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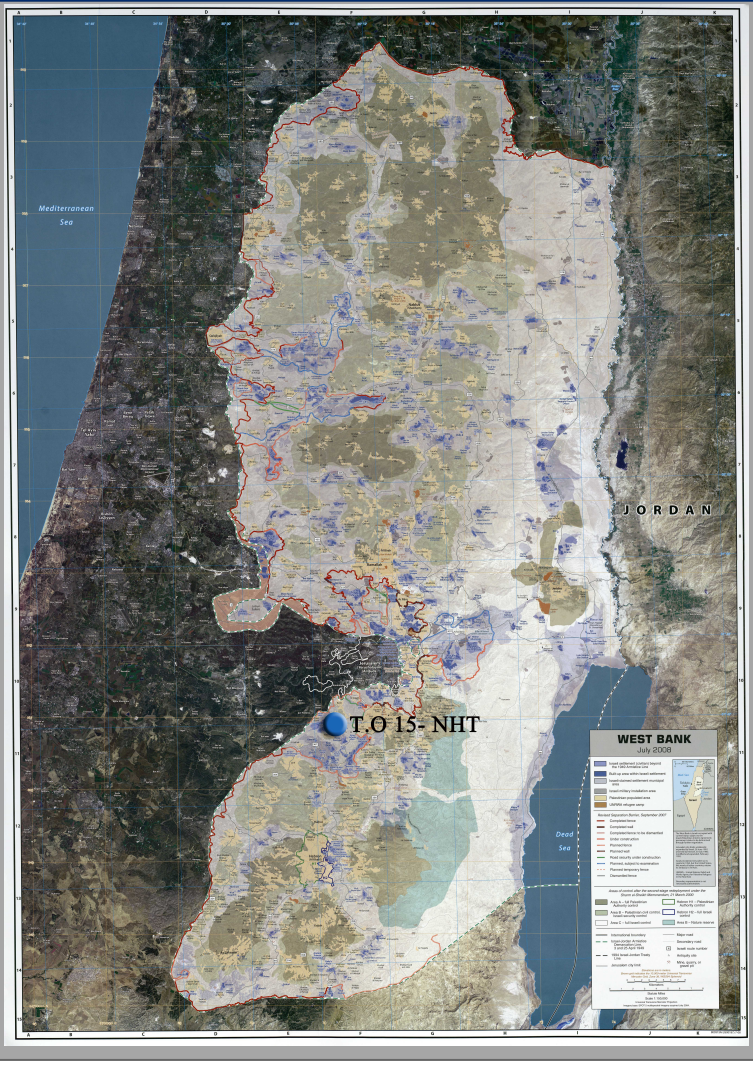
MONTHLY PROGRESS REPORT

TASK ORDER NO. 13-00015

Nahaleen Main Pipeline Project (NHT)

APCO/ArCon

May, 2015



MONTHLY TASK ORDER PROGRESS REPORT

INFRASTRUCTURE NEEDS PROGRAM

Contract No. 294-I-00-12-00005
Task Order No. AID-294-TO-13-00015

From May 01, 2015 to May 31, 2015

DISCLAIMER

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USAID Contract No.:	294-I-00-12-00005
TO No.:	13-00015
Contractor:	APCO/ArCon Construction and Services
T.O Key Personnel:	Eng. Naim Fannoon T.O.M Eng. Monther Ibhais- Q.C.M up to Jan. 31 Eng. Fahed Shaheen- Q.C.M starting Feb.10,15 Eng. Basel Abu Ghayadah- S.E.O Eng. Motasem Abu Rayyan- P.E CWI. Aron Luke Gumpana through March 10, 2015 CWI. Vijay Kumar Alapati starting March 10, 2015

Monthly Progress Report number 19

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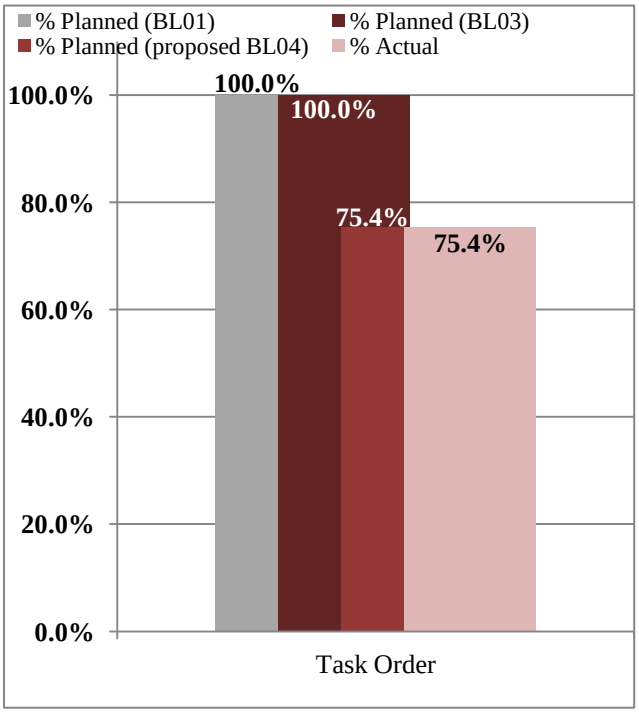
TASK ORDER OVERVIEW:

Task Order Project Name	Nahaleen Main Pipeline Project (NHT)
Project Description	This project consists of: 1. Installing a new 300mm, 250mm, 200mm, and 100mm diameter main transmission pipeline approximately 9.14 kilometers long to supply potable water to the towns of Nahaleen, Wadi Fukin, Husan, and Battir. The pipeline originates at a new connection to an existing Mekorot pipeline near Al Jaba' junction and terminates at new connection chambers for Nahaleen, Husan, and Battir, as well as at a connection to an existing pipeline to Wadi Fukin. A metered turnout (connection chamber) is provided for each town. 2. Installing approx. 7.24 km of local network connections for Nahaleen, Husan, and Battir. 3. Upgrading a total of 9.5 kilometers of existing roads within Nahaleen, Husan, and Battir. The road is a two-lane regional road connecting the communities of Nahaleen, Hussan, Battir and Wadi Fukin to Road 60 and Road 367 in the Bethlehem Governorate. And 1.3km of local roads in Nahaleen.
Statement of Work (SOW)	The scope entails water scope to include excavation works, supply and installation of piping and associated fittings for the transmission main, related civil and mechanical works, backfilling excavated areas, pipe pressure testing, pipe disinfection and cleaning for complete operation of the water system. Road scope details excavation works, embankment backfilling, pavement layer construction, construction of retaining structures, installation of safety features (signage, road marking, cat eyes, & guardrail).
Project Location	Nahaleen, Husan and Battir localities, Bethlehem District (Areas B and C)
Contract No.	294-I-00-12-00005
Task Order No.	AID-294-TO-13-00015
Employer	USAID
Contractor	APCO/ArCon
Engineer / CMC	Black and Veatch
Subcontractor Name	Al Tarifi Company
Notice of Award (NOA)	Sep. 20, 2013
Notice To Proceed (NTP)	Nov. 06, 2013
Task Order Contract Value	$12,214,885.00
Projects Total Value	$11,614,885.00
Day Work	$600,000
Modified Projects Total Value	$12,062,466.17 (per VO#02)
Modified Day Work	$152,418.83 (per VO#02)
Start of Construction	February 26, 2014
Contractual period of Performance	540 Calendar Days
Contractual End Date	April 29, 2015
Modified period of Performance	624Calendar Days (VO#02)
Modified End Date	July 22, 2015
Estimated Completion Date	July 22, 2015
Planned Percentage of Completion	100% (BL01)
Planned Percentage of Completion	100% (BL03)
Planned Percentage of Completion	75.4% (Proposed BL04)
Actual Percentage of Completion	75.4%
Total Float	0 days



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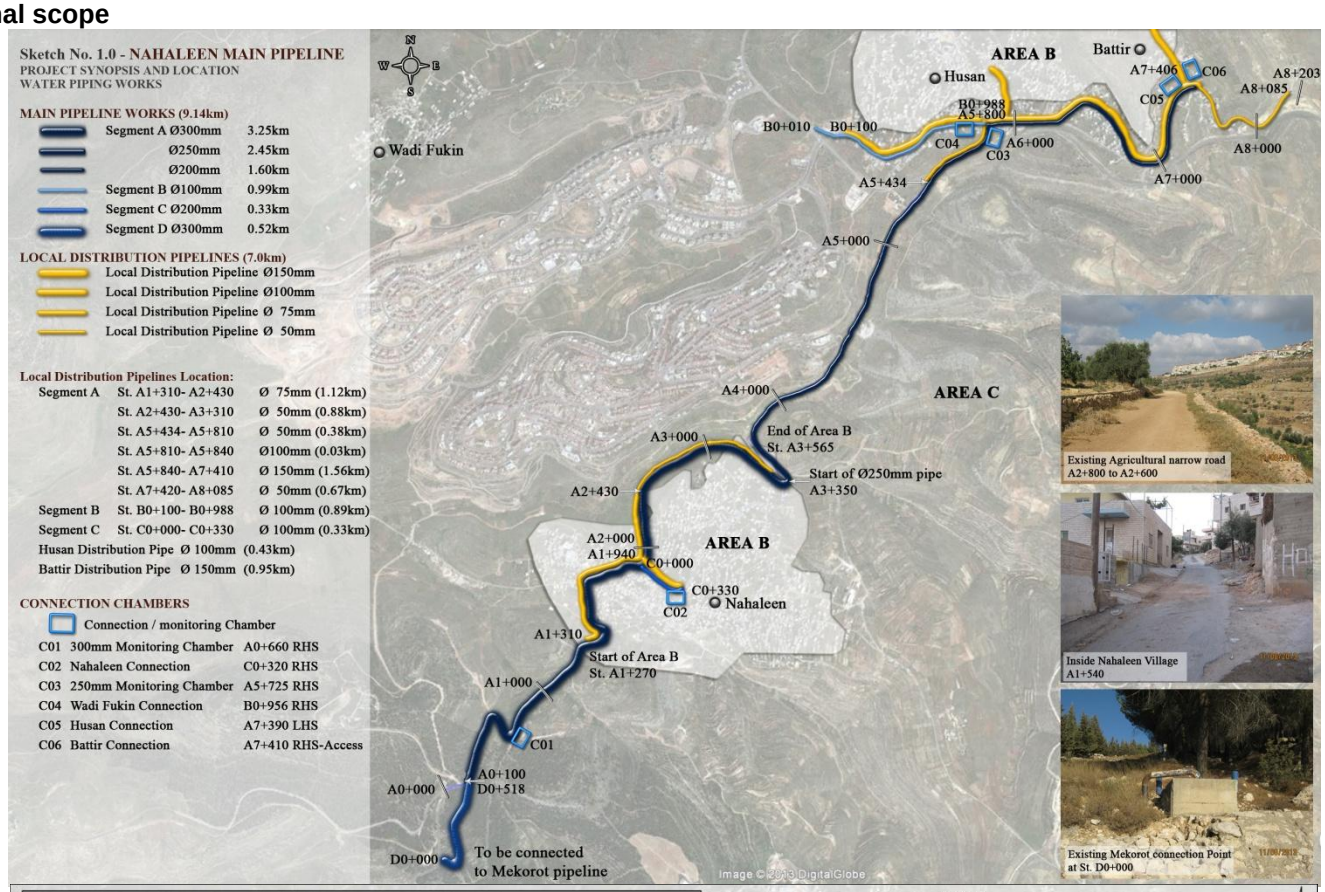
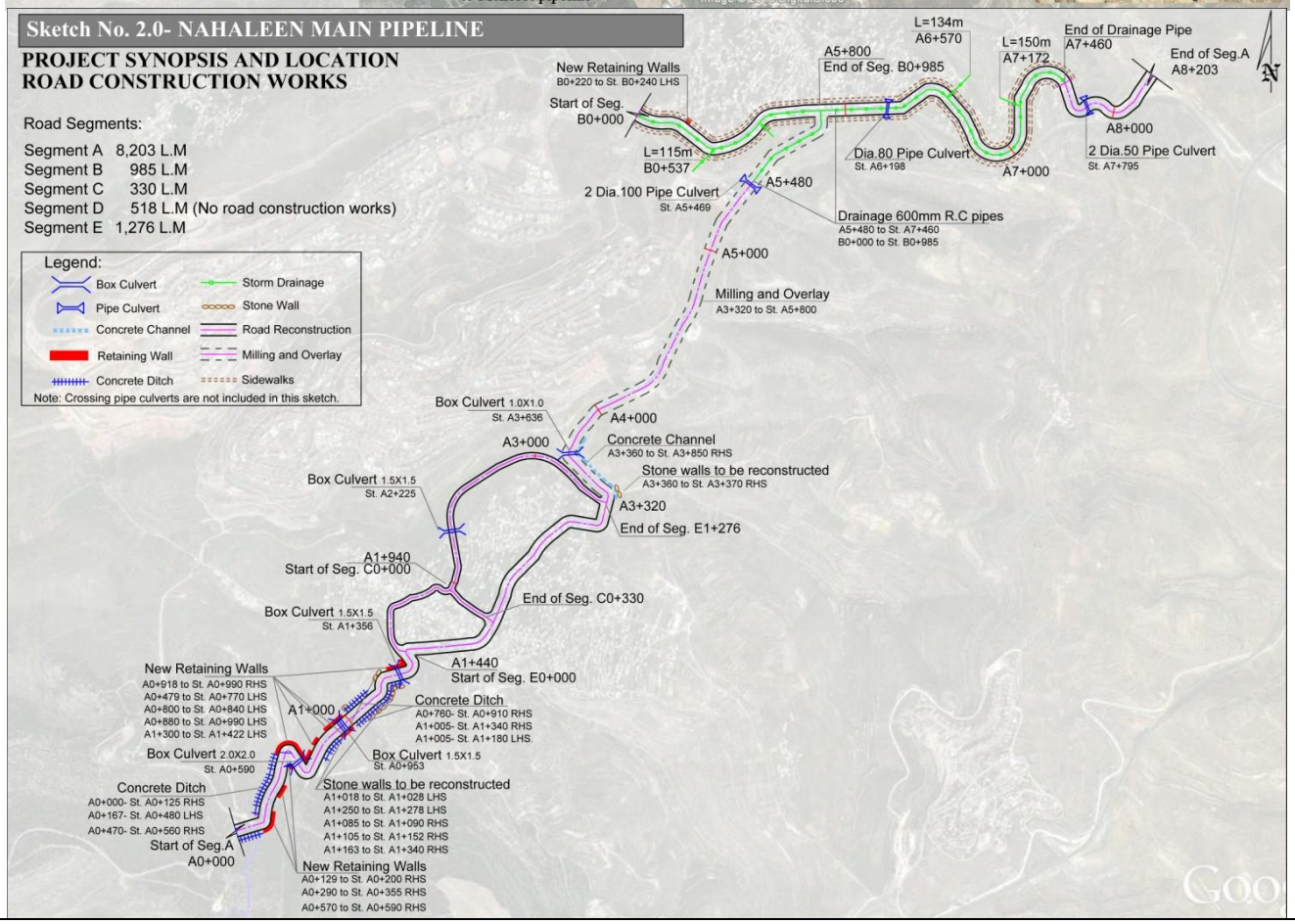
Original scope





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SAFETY:
During this reporting period, zero accidents were reported, No Notices of Unsafe Condition (NUC) were issued and one toolbox talk was conducted as detailed below:

Date	Tool Box No.	Location	Description
May 27, 2015	015	Battir site	Safety measures and pre-cautions during hot weather works, Heat stroke symptoms and first aid.

Figure 01: Safety toolbox talk on March 31, 2015.

ENVIRONMENTAL COMPLIANCE:
Environmental mitigation plan detailed methods that respond to special conditions and construction activities that may impact on projects surroundings was prepared and submitted to CMC. Approval on this plan was received on Jan. 07, 2014. Environmental mitigation plan measures were implemented during this reporting period. All pending Environmental checklists were closed on May 11, 2015 except for January and April 2015 ECLs.

TRAFFIC CONTROL MEASURES:
Conditional written approval was received from DCL on February 18, 2014 for traffic control plans in segment D, Segment A from St. 0+000 to St. 1+400 and from St. 3+330 to St. 5+800. Although verbal approval received to open Nahaleen eastern entrance and gate installed to allow passage of local traffic during day hours, the gate remained closed at direction of Israeli DCL. The contractor developed an alternate traffic plan that was approved by DCL and CMC on Feb. 20, 2014. Accordingly, contractor changed implementation method and started construction works at segment A from sta. 0+100 to sta. 1+400.
On Feb. 6th 2014 verbal approval received for (Seg. D above ground water pipe from sta. 0+000 to sta.0+515, and for Seg. A from sta. 0+000 to sta. 1+450. Traffic plan written approval received from DCL on Feb. 20th 2014 on:

- Phase II: From sta. 3+320 to sta. 5+800
- Phase IA: exposed water pipe line Seg. D
- Phase IB: Road and water pipe line works from sta. 0+000 to sta. 1+400

On May 4th 2014, DCL written approval was received for Seg. D from sta. 0+000 to sta. 0+515.
On May 4th 2014, DCL written approval was received for temporary traffic plan for Nahaleen Water line phase II (from sta. 3+320 to sta. 5+800)
Traffic plan from sta. 2+200 to sta. 3+300 was submitted and approved on May 20th 2014

Traffic plan for segment B from sta. B0+000 to sta. B0+980 was submitted to DCL proposing the use of existing roads as detours, this proposal was rejected by DCL and they requested working the segment in 2 phases (RHS and LHS), verbal Approval was obtained for Segment B temporary traffic plan from sta. 0+000 to sta. 0+980 and for segment A from sta. 5+800 to sta. 8+200 on June 28th, 2014. 13 copies were sent to ICA and written approval was received on July 17, 2014.

Regarding the Nature Reserve Israeli Authority approval for Segment D, a Joint walkthrough with related Israeli Authorities was conducted on May 22, 2014, proposed works plan and schedule were discussed during this walkthrough, and verbal approval was received to continue works at the Natural reserve, waiting to receive written approval. On Sep. 08 a meeting was conducted with Mr. Lt. Yotam from Bethlehem DCL and it was agreed on the followings:

- Cut down the trees that interfere with the road path.
- Granting contractor equipment access to Natural Reserve for pipe installation via blocked service road from the Highway. Approval for temporarily access the Natural reserve from the HWY 260 during construction was received on Sep. 12, 2014.

Regarding Maatz Approvals: APCO received Maatz approval for Segment D, Segment A from St. A0+000 to St. A1+400 and from St. A3+320 to St. A5+800.

COMMUNITY OUTREACH, PUBLIC INFORMATION AND GENDER CONSIDERATION:
Coordinations with local councils, utility owners and residences continued during this reporting period.

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COORDINATION:

During this reporting period, the following coordination and meetings occurred :

Date	Attendees	Subject	Description
May 07, 2015	USAID representatives B&V representatives APCO representatives Subcontractors representatives	Monthly Contracting Officer's Meeting	APCO Briefly presented Projects status and discussed projects progress and issues.
May 11, 2015	APCO/ArCon-Mr. Naim Fannoon. B&V-Mr. Nimer Rjoub, Mr. Islam Qawasmeh. Subcontractors-Mr. Abdulqader Hanayshah.	Joint Walkthrough and coordination	To determine the remaining road construction work activities at road segments A, B, C, E and Battir main road.
May 20, 2015	APCO/ArCon-Mr. Naim Fannoon. B&V-Mr. Nimer Rjoub, Mr. Islam Qawasmeh. Subcontractors-Mr. Abdulqader Hanayshah.	Joint Walkthrough and coordination	To determine the remaining road construction work activities at road segment A, B, C, E and Battir main road.
May 20, 2015	APCO/ArCon-Mr. Najim Saymuah, Mr. Naim Fannoon, Mr. Ibrahim Hindi, Mr. Fahed Shahin and Ms. Amani Krunz B&V-Mr. Nimer Rjoub, Mr. Islam Qawasmeh and Mr. Jamil Awwad. Subcontractors-Mr. Abdulqader Hanayshah, Mr. Abdul-Aziz Ardah and Mr. Hadi Shatat.	Bi-weekly progress meeting	Review progress of work, discuss Project issues and provide solutions where required.
May 21, 2015	APCO/ArCon- Eng. Motasem Abu Rayyan. B&V - Islam Qawasmeh. PWA/WBWD –Mr. Taher Safi. Subcontractor- Mr. Hadi Shatat.	Joint Walkthrough and coordination	To agree on proposed locations for pipe labels along transmission pipelines.

SITE VISITORS:

During this reporting period, the following visits have occurred:

Date	Company	Location	Description
Task Order 15			
May 06, 2015	Minister of Local Government	Battir primary office and Local Councils.	Site visit to follow-up work progress and to determine the location of marking pipes.
May 21, 2015	PWA/WBWD–Mr. Taher Safi.	At segment A and segment E.	To agree on proposed locations for pipe labels along transmission pipelines.

MATERIAL OR EQUIPMENT DELIVERED TO SITE:

Please refer to **Annex A-** Equipment and Material receiving log.

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PROGRESS and SCHEDULING:

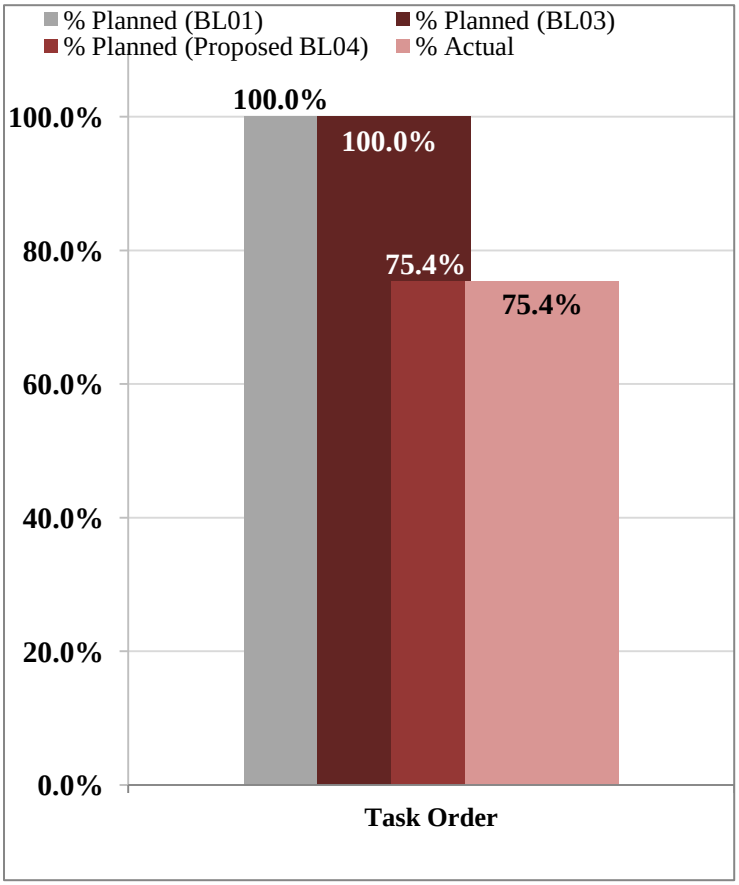
% of Completion:

- Excavation	97%
- Topping	100%
- Base course	95%
- Concrete Works	90%
- Concrete pipes	85%
- Curbstone	80%
- Installation steel pipes 12"	100%
- Installation steel pipes 10"	100%
- Installation steel pipes 8"	100%
- Installation steel pipes 6"	100%
- Installation steel pipes 4"	95%
- Installation steel pipes 3"	95%
- Installation steel pipes 2"	98%
- Construct Chambers	97%
- Stone Wall	90%
- Asphalt works	60%
- Mechanical works for chambers	30%

Overall percentages of completion are :

Completion%	T.O
Planned % Baseline 01	100%
Planned % Baseline 03	100%
Planned % Baseline 04 (Proposed)	75.4%
Actual %	75.4%
Total Float	0

Refer to **Appendix C** Progress s-curve planned versus Actual.



ACTIVITIES DURING THIS REPORTING PERIOD:

- Continue survey works and preparation and submitting of material submittals.
- Maintain implementation of traffic control plan.
- Continue Asphalt Binder course laying at intersection of segment E & A at St.A3+200 (100% complete).
- Continue retaining walls work at segment E from St.0+040 to St.1+120 (100% complete).
- Start curbstone and side walk constructions from sta. E0+500 to Sta.E0+900 (90% complete).
- Complete installation pipe culvert and catch basin at sta. E0+580 (100% Completion)
- Continue retaining walls at segment B from St.0+000 to St.0+980 (100% complete).
- Continue casting concrete for Battir PRV chamber at Sta. 0+950 (100% completion)
- Continue sidewalk construction in segment A from St. 6+340 to St. 7+100 (90% complete).
- Continue repair and clean pre-cast manholes in segments A, B, E, Hussan internal road and Battir Section.
- Complete 2nd Base Course layer in segment A from St.7+400 to 8+200 (100% completion).
- Complete sub-grade layer preparation in segment A from St.7+100 to 7+400 (100% completion).
- Start installation Catch Basin for storm water from sta. A6+200 to sta. A6+300 (100% completion)
- Milling asphalt layer for Battir section (100% completion)
- Construction new sidewalk for batter section(100% completed)
- Complete base course layer for Batter side walk (90% Complete)
- Completed sub-grade work for road section in segment A from Sta.5+800 to 6+200 (90% complete)
- Installing catch basins in segment A from Sta.5+800 to 6+200 (80% complete)
- Installing Future house connection segment A from Sta.5+800 to 6+200 (90% complete)
- Starting 1st BC layer at segment A from Sta.5+800 to 6+200 (70% complete)
- Asphalt Binder layer from St. A 7+100 to 8+200
- Asphalt Binder layer from St. A 6+200 to 6+340
- Installing curbstone LHS and RHS from St. A 6+200 to 6+340.
- Side walk preparation LHS and RHS from St. A 6+200 to 6+340.

- Asphalt overlay from A3+330 to A 3+740.
- Asphalt overlay from E1+240 to E 1+360.
- Asphalt for detour at St.1+350 LHS.
- Asphalt at Hussan internal road from St.0+320 to St.0+490.
- Curb stone work from St.A7+450 to A7+800 LHS and from 7+300 to 7+400 RHS.
- Complete one side shuttering wall from St.A7+651 to St. 7+750 LHS.
- Complete backfill behind one side shuttering concrete walls at St. A7+651 to St. 7+750 LHS.
- Complete boundary walls at simple access at Segment F 1+000.
- Complete retaining walls at simple access at segment E at St.0+900.
- Complete retaining wall sta. St.A5+697 to St.5+737.
- Pouring concrete for side walk in segment E from St. 0+240 to 0+480.
- Casting concrete for base slab and walls of Nahaleen main connection chamber.
- Casting concrete for concrete supports in segment D.
- Complete concrete work for above ground A/V at segment D at sta.0+120.
- Completion pressure test and disinfection for 3" pipeline from st.A7+400 to 8+200.
- Completion pressure test for 6" pipe line in batter section (80%)
- Completion pressure test for4" distribution pipe line in segment B.
- Pressure test for 4" main pipe line in segment D (50% completion)
- Completion pressure test for 4" pipes in segment C.
- Complete boundary walls at St. E 0+820 and E0+1+050.
- Completion relocation of septic tanks at St. E 0+700 and E 0+800.
- Completion of 10" pipe line from St.A5+740 to 5+800.
- Completion storm water from St. A 5+800 to 6+100.
- Completion of pipe culvert at St.A7+800.
- Road crossing for pipe culvert at St.A6+200.
- Excavation for storm water pipe line connects from B 0+700 to St. 5+500.
- Start trench reinstatement from St. A5+750 to 5+800.

PLANNED ACTIVITIES FOR NEXT MONTH:

- Continue survey works.
- Continue preparation and submitting of material submittals and delivery of steel pipes and fittings.
- Maintain implementation of traffic control plan.
- Asphalt work in Batter section.
- Asphalt works- binder in Hussan section.
- Continue 1st and 2nd BC layer from St.A5+800 to St6+200.
- Asphalt work from St A5+800 to St6+200.
- Continue curbstone installation and side walk works in segment A from St.7+400 to St.7+800.
- Continue concrete wall 9 one side protection) construction in segment A at St. 5+850.
- Continue one side shuttering wall at ST.E 0+450
- Start storm water works from St. B0+700 to St. A 5+500.
- Curbstone works in segment A from St.5+800 to St. 6+200.
- Asphalt work for Battir section.
- Continue asphalt work for Hussan section.
- Start construction road work from intersection of St.6+200 to 6+800
- Completion Road work from St E1+160 to 1+180.
- Continue road construction from St.E0+500 to 0+540.
- Continue installing fitting inside chambers in segment A, B, C & E.
- Completion of roof slab for Nahaleen main connection chamber
- Connection of pipe line of Nahaleen connection chamber and to existing pipe line
- Continue civil work (repairing for chambers in all over project)
- Continue cleaning and benching work inside storm water manholes, catch basins in segment B and A.
- Continue trench reinstatement and asphalt from St.A5+750 to 5+800.
- Starting work for simple access in segment A0+00 to 1+400 and segment B.
- Start construction work for road at simple access in segment E at St.0+900 and 1+000.

- Continue pressure test for main pipeline
- Start disinfection for main and distribution pipeline.
- Asphalt wearing coat in segment B.
- Second asphalt layer in Hussan section.
- Concrete protection in Hussan section.
- Start electrical lighting poles relocation.
- Asphalt for road at the intersection from St.6+200 and 6+800.
- Continue working in septic tank at St.1+160

INDICATOR NO. 01- Number of pipelines installed, road constructed or repaired through USG assistance:

Road Works-

Total Road reconstruction (100% Completed)	0.00 Km
Target value (Original Design)	10.8 Km
Number of kilometers constructed or repaired through end of this reporting period=	**0.00** Km

Water Pipeline Works-

Total Pipelines installed (100% Completed)	0.30 Km
Target value (Original Design)	16.38 Km
Number of kilometers of pipelines installed through end of this reporting period.	**23.008** Km

WORKING / NON-WORKING DAYS

1	Total Period of Performance (Original)	540
2	Total Excusable delays/approved extensions	84
3	Modified Period of Performance	624
4	Modified Completion Date	July 22, 2015
5	No. of Working Days during this reporting Period	27
6	Accumulated Working Days	460
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	4
8	Accumulated non-working days (Holidays and weekends)	90
9	No. of other non-working days during this month**	0
10	Accumulated other non-working days	22

INDICATOR NO. 2: GENERATED PERSON-DAYS OF EMPLOYMENT:

All reported materials are up to date and meet the five quality data standards (Clause H.9).

This indicator count only local Palestinian staff whose time is charged to the USAID activity (the Contractor at the "prime" and "first tier" subcontractor level only). Neither expatriate person days of employment (i.e. those worked by American or other Third Country National staff) nor management nor administrative person days of employment (i.e. program level and other general and administrative staff shared among multiple task orders) are included. All reported person-days are calculated based on the approved Daily Joint Reports.

Task Order

- Target value= **19,539**
- Employment generated previously =30,112 Person-Days (per CMC audit up to Oct. 31, 2014)
- Employment generated this month = 3,584.9≈ 3,585 Person-Days
- Total cumulative employment (Male and Female) generated to-date= **33,696.8≈ 33,697** Person-Days
- Total cumulative Female employment generated previously= 863.4 ≈ 863 Person-Days (audited up to Oct. 31, 2014)
- Total Female employment generated during this reporting period= 51.3 ≈ 51 Person-Days
- Total cumulative Female employment generated to-date= **914.6** ≈ **915** Person-Days

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Total Person Days	No. of Full Time Equivalent (FTE) Jobs = (Total Person Days / 23.8)
Generated previously = 30,112 Person-days	Generated previously = 1,265.2≈ 1,265
During this reporting period = 3,585 Person-days	During this reporting period = 150.6≈ 151
Total generated to-date = 33,697 Person-days	Total generated to-date = 1415.8≈ 1,416 (rounded to nearest FTE)

SITE MEMO:

- **See Appendix D** Site Memos log

PROCUREMENT:

Please refer to **Appendix A**- Materials- Equipment Receiving log

INSPECTION REQUEST:

- See **Appendix E**- Inspection request log

During this reporting period **132** inspection requests were issued and/or closed as follow:

NHT	No. of IRs	No. Reviewed	No. Pending	% No Exception Noted	% Make Corrections Noted	% Amend-Resubmit	% Rejected-Resubmit
No.	132	126	6	107	0	16	3
0%		95.5%	4.5%	81.1%	0.0%	12.1%	2.3%

Non Compliance Report Log - NCR -

No NCRs were issued during this reporting period.

QUALITY CONTROL AND TEST RESULTS:

During this reporting period **127** Test Reports were issued and/or closed as follow:

NHT	No. of Tests	No. Reviewed	No. Pending	% No Exception Noted	% Make Corrections Noted	% Amend-Resubmit	% Rejected-Resubmit	% Review Not Required
No.	127	96	31	84	0	12	0	0
%		75.6%	24.4%	66.1%	0.0%	9.4%	0.0%	0.0%

Tests Log summary table up to this reporting period

Material Description	Test description	Number of tests	Pass	Fail	Notes (Action taken for failed tests)
Soil under R.W Foundation	Bearing Capacity	2	2	0	
Soil	Slope Stability	1	1	0	
	Geotechnical	6	6	0	
	Classification	2	2	0	
	Resistivity	1	1	0	
Concrete	Compressive Strength	399	379	0	3 Tests were returned as E (Review not required) since the same report was submitted twice. One 7 days test report was rejected. Result of 28 days was submitted and passed. 10 tests returned as (R.R) as the CMC requested the contractor to provide concrete compressive strength in cylinder ratio. 16 Pending Submittals

Material Description	Test description	Number of tests	Pass	Fail	Notes (Action taken for failed tests)
Concrete	Core Test	7	7	0	3 tests returned as R.R as the CMC requested to modify test Jordanian specification reference.
Concrete Curb		2	1	1	
Pre Cast Manhole	Compressive Strength	3	3	0	
Ductile Iron Covers and Frame	Ultimate load test	1	1	0	
Reinforcement Steel		4	4	0	
Base course	Comprehensive	38	34	4	Materials were improved and passed.
	Modified Proctor	11	11	0	2 tests returned as R.R as the CMC requested to modify test Jordanian specification reference.
	Field density	106	95	8	8 failed areas were reworked, re-compacted and retested. 3 test returned as R.R as the CMC requested to modify test description. 11 tests returned as R.R as the CMC requested to modify test Jordanian specification reference. 3 Pending Submittals
	Sieve Analysis	1	1	0	
Sub-Grade	Field density	69	65	1	Failed area was reworked, re-compacted and retested. 1 test returned as R.R as the CMC requested to modify test description. 4 tests returned as R.R as the CMC requested to modify test Jordanian specification reference. 3 Pending Submittal
	Modified Proctor	41	40	0	1 Test was returned as E (Review not required) since the same report was submitted twice.
	Comprehensive	16	16	0	5 tests returned as R.R as the CMC requested more information to be provided in the reports and one as it was submitted before.
Benching	Field density	7	6	0	One test returned as Review not required. 1 test returned as R.R as the CMC requested to modify test description.
	Modified Proctor	1	1	0	
Topping Material	Field density	15	14	1	Failed area was re-worked, re-compacted and re-tested.
	Modified Proctor	5	5	0	
	Comprehensive	7	6	1	
Bedding Material	Sieve analyses	26	24	1	1 test returned as R.R as the CMC requested to modify test description. 1 Pending Submittal

Material Description	Test description	Number of tests	Pass	Fail	Notes (Action taken for failed tests)
Backfilling Material	Field density	48	46	0	2 Pending Submittals 3 tests returned as R.R as the CMC requested to modify test Jordanian specification reference.
	Modified Proctor	15	14	0	1 Pending Submittal 1 tests returned as R.R as the CMC requested to modify test Jordanian specification reference.
	Classification	4	4	0	
Welded Joints	Radiographic Testing	9	4	3	APCO to submit a plan for remedial plan for failed joints and required documents to close R.R test reports. 2 Pending Submittals
Asphalt	MC	11	11	0	
	Comprehensive Test	41	38	1	2 tests returned as R.R as the report do not comply with specification and were resubmitted. 7 tests returned as R.R as the CMC requested to modify test Jordanian specification reference. 2 Pending Submittals
Asphalt	Core Test	27	24	2	One submittal returned as R.R as the CMC requested more information. 4 tests returned as R.R as the CMC requested to modify test Jordanian specification reference. 1 Pending Submittal
Water Pipeline	Pressure Test	16	13	2	Contractor to retest failed sections. 1 Pending Submittal
2 inch steel pipe	Epoxy layer thickness	3	3	0	3 tests returned as R.R as the CMC requested modifications to submitted reports.
Water Pipeline	Disinfection Test	1	1	0	

SUBMITTALS:

- **See Appendix F** Submittals log for this reporting period.

No. of submittals submitted and/or closed during this reporting period:

NHT	No. of SUB	No. Reviewed	No. Pending	% No Exception Noted	% Make Corrections Noted	% Amend-Resubmit	% Rejected-Resubmit	% Review Not required
No.	30	21	9	6	8	6	1	0
%		70.0%	30.0%	20.0%	26.7%	20.0%	3.3%	0.0%

RFI:

- **See Appendix G** RFI's log for this reporting period.

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TRANSMITTALS:

Outgoing / Incoming USAID Transmittals (USAID/ APCO/ArCon)

Date	Contractor Trans. No.	Sender/Recipient	Subject
May 04, 2015	By Email	APCO/ArCon/ USAID	T.O 15- April 2015 - Monthly Report- Draft
May 04, 2015	By Email	USAID/ APCO/ArCon	Re: TO 13-00015 NHT: Progress Payment #12 (APCO/ArCon) - (March 10, 2015 - April 08, 2015)
May 05, 2015	By Email	USAID/ APCO/ArCon	Re: Monthly Contracting Officer's Meeting
May 17, 2015	By Email	APCO/ArCon/ USAID	Reminder: T.O 15- Pending Monthly Reports
May 19, 2015	By Email	USAID/ APCO/ArCon	V.O 2 - T.O 13-00015
May 24, 2015	By Email	APCO/ArCon/ USAID	Reminder: T.O 15- Pending Monthly Reports

Outgoing / Incoming Consultant Correspondences (B&V/ APCO/ArCon)

Date	Contractor Trans. No.	Sender/Recipient	Subject
May 03.2015	By Email	APCO/ArCon/ B&V	FW: TO 13-00015 NHT: Draft MOM #23
May 03.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Draft VO #02 Excel Sheet
May 04.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Progress of Work and Concerns April 2015
May 04.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT : Remaining Items and Submittals
May 04.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT : Remaining Items and Submittals
May 04.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: MOM-13-00015-NHT-023-Apr. 27, 2015
May 04.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Progress of Work and Concerns April 2015
May 04.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Progress of Work and Concerns April 2015
May 04.2015	By Email	APCO/ArCon/ B&V	FW: TO 13-00015: VOR 14A - Seg. D connection Nahaleen Project
May 05.2015	By Email	B&V/APCO/ArCon	FW: TO 13-00015-NHT-unacceptable work practice
May 05.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015-NHT-unacceptable work practice
May 05.2015	By Email	APCO/ArCon/ B&V	TO 13-00015: Electric works at Nahaleen project - JDECO additional scope
May 05.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015: Electric works at Nahaleen project - JDECO additional scope
May 05.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015: Electric works at Nahaleen project - JDECO additional scope
May 05.2015	By Email	B&V/APCO/ArCon	FW: TO 13-00015: Electric works at Nahaleen project - JDECO additional scope
May 05.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015: Electric works at Nahaleen project - JDECO additional scope
May 05.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Draft VO #02 Excel Sheet
May 06.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Draft VO #02 Excel Sheet
May 06.2015	By Email	APCO/ArCon/ B&V	RE: APCO Task Orders: Updates
May 06.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Progress of Work and Concerns April 2015
May 06.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Progress of Work and Concerns April 2015
May 07.2015	By Email	APCO/ArCon/ B&V	TO 13-00015: VO#2 - steel hand rail
May 07.2015	By Email	APCO/ArCon/ B&V	TO#15 NHT Rehabilitation of Batter Side walk as per SM(SM-13-00015-NHT-E-C-087)

Date	Contractor Trans. No.	Sender/Recipient	Subject
May 08.2015	By Email	B&V/APCO/ArCon	RE: TO#15 NHT Rehabilitation of Batter Side walk as per SM(SM-13-00015-NHT-E-C-087)
May 09.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Draft VO #02 Excel Sheet
May 10.2015	By Email	APCO/ArCon/ B&V	RE: Geo-MIS Data - April 2015
May 11.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: Variation Order #02 - Final for Signature
May 11.2015	By Email	APCO/ArCon/ B&V	TO#15 Payment for Chambers/ Lump Sum
May 11.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Variation Order #02 - Final for Signature (Part 1)
May 11.2015	By Email	B&V/APCO/ArCon	RE: TO#15 Payment for Chambers/ Lump Sum
May 11.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Variation Order #02 - Final for Signature (Part 2 of 5)
May 11.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Variation Order #02 - Final for Signature (Part 3 of 5)
May 11.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Variation Order #02 - Final for Signature (Part 4 of 5)
May 11.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Variation Order #02 - Final for Signature (Part 5 of 5)
May 11.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Variation Order #02 - Final for Signature (Part 1)
May 12.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Mockup sample for Manholes repair
May 14.2015	By Email	B&V/APCO/ArCon	FW: TO 13-00015 NHT: Flushing of the 3" pipeline
May 14.2015	By Email	B&V/APCO/ArCon	Administrative change: Nahaleen Main Pipeline Project (NHT) Variation Order #02
May 16.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: APCO valve delivery status- Urgent
May 16.2015	By Email	B&V/APCO/ArCon	RE: Administrative change: Nahaleen Main Pipeline Project (NHT) Variation Order #02
May 17.2015	By Email	APCO/ArCon/ B&V	RE: Administrative change: Nahaleen Main Pipeline Project (NHT) Variation Order #02
May 17.2015	By Email	APCO/ArCon/ B&V	TO#15 NHT Stoppage of excavation works for Retaining walls from A 7+170 to sta. 7+192 and blinding concrete for retaining wall from sta. A 6+630 to sta. 6+660 due to land owners objection
May 18.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: PM-13-00015-NHT-024 Agenda
May 18.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: PALTEL Manholes Adjustment
May 18.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: APCO valve delivery status- Urgent
May 18.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: Progress Payment #12
May 18.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Progress Payment #12
May 19.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: PM-13-00015-NHT-024 Agenda
May 21.2015	By Email	B&V/APCO/ArCon	FW: TO 13-00015 NHT: (Final) MOM-13-00015-NHT-002-Walkthrough May 11, 2015
May 24.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: Unacceptable 2" coupling.
May 25.2015	By Email	APCO/ArCon/ B&V	TO#15 "Base Course" Issue
May 25.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: Lighting Restoration
May 25.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Pressure Test at Husan Road
May 26.2015	By Email	APCO/ArCon/ B&V	RE: TO 13-00015 NHT: Pressure Test at Husan Road
May 26.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: Draft MOM #24
May 26.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Lighting Restoration
May 26.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: APCO valve delivery status- Urgent
May 26.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: USAID Visit June 04
May 28.2015	By Email	B&V/APCO/ArCon	FW: TO 13-00015 NHT: USAID COR Site Visit to Nahaleen Project on June 04, 2015
May 31.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: APCO valve delivery status- Urgent
May 31.2015	By Email	B&V/APCO/ArCon	RE: TO 13-00015 NHT: Lighting Restoration
May 31.2015	By Email	B&V/APCO/ArCon	TO 13-00015 NHT: Final MOM #24

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PAYMENTS:

Voucher Number	Submitted Date	Amount	Retention Amount	Amount Received	Date Received
01	January 21, 2014	$ 420,348.25	$0.00	$ 420,348.25	January 31, 2014
02	April 17, 2014	$ 196,557.35	$0.00	$ 196,557.35	May 07, 2014
03	May 26, 2014	$ 80,563.73	$0.00	$ 80,563.73	June 10, 2014
04	June 23, 2014	$ 307,982.25	$0.00	$307,982.25	July 07, 2014
05	July 07, 2014	$ 264,072.60	$0.00	$ 264,072.60	July 23, 2014
06	August 03, 2014	$ 196,970.51	$0.00	$ 196,970.51	August 22, 2014
07	Sep. 07, 2014	$ 358,685.86	$0.00	$ 358,685.86	Sep. 23, 2014
08	Oct. 12, 2014	$ 513,359.74	$0.00	$ 513,359.74	Oct. 28, 2014
09	Nov. 17, 2014	$ 542,684.27	$0.00	$ 542,684.27	December 09, 2014
10	Jan. 28, 2015	$1,967,629.03	$0.00	$1,967,629.03	February 11, 2015
11	March 15, 2015	$ 939,236.76	$0.00	$ 939,236.76	April 06, 2015
12	May 12, 2015	$ 1,462,482.94	$0.00	$ 1,462,482.94	May 26, 2015
Total		**$7,250,573.29**	**$0.00**	**$7,250,573.29**	

APCO/ArCon total accrued expenditures **$1,842,200.71**

VARIATION ORDERS

VO No.	DESCRIPTION	VO Status (AP/PE/RE/RJ)			Date Sent to B&V	USAD Approval Date	Variation order Amount	Time Ex.
		APCO	B&V	USAID				
01	Changes in Requirements, Additional Works, New Definitive Quantities and Time Extension	AP	AP	AP	Jan. 15, 2015	Jan. 23, 2015	$276,671.77	30 Days
02	New Item, Changes in Requirements and Time Extension due to Weather and Security Delays and Additional Work	AP	AP	AP	May 17, 2015	May 19, 2015	$170,909.40	54 Days

AP: Approved PE: Pending RE: Revise RJ: Rejected

VARIATION ORDER REQUESTS:

VOR No.	DESCRIPTION	Date Sent to B&V	Variation order Amount	Time Ex.
01-A	Concrete New jersey Barrier vs. Steel Barrier	June 02, 2014	$0.00 Approved	00 Days
02-A	Change in the requirements, Additional works, New item prices	Oct. 26, 2014	$106,360.89 Revise Resubmit	10 Days
02-B		Dec. 04, 2014	To be evaluated Noted	10 Days
03-A	Change in the requirements, Additional works, New item prices	Nov. 04, 2014	$415,004.99 Revise Resubmit	00 Days
03-B		Dec. 04, 2014	$382,438.00 Noted	00 Days

VOR No.	DESCRIPTION	Date Sent to B&V	Variation order Amount	Time Ex.
04-A	Changes in the requirements, Revised scope of work, New items	Nov. 10, 2014	To be evaluated Revise Resubmit	28 Days
04-B		Dec. 04, 2014	To be evaluated Noted	28 Days
05-A	Changes in the requirements, Revised scope of work	Dec. 07, 2014	To be evaluated Noted	00 Days
06-A	Comprehensive time impact analysis for the additional works in Segment E	Dec. 11, 2014	To be evaluated Closed under VO#01	45 Days
07-A	Change in the requirements and new items: Additional Reinstatement Works	Jan. 18, 2015	$44,800 Revise Resubmit	00 Days
07-B		March 30, 2015	$45,900 Revise Resubmit	00 Days
07-C		Apr. 14, 2015	$42,660 Asphalt reinstatement is not required.	00 Days
08-A	Change in the requirements and new item prices: Elevated Stone Walls	Jan. 19, 2015	$65,520 Refer to VOR 02-B	00 Days
09-A	Change in the requirements and new item prices: Demolishing the existing boundary walls and stone walls in Segment B	Jan. 19, 2015	$4,303.76 Refer to VOR 02-B	00 Days
10-A	Compensation of Work stoppage and equipment confiscated in Segment B	Jan. 19, 2015	$21,120 Rejected	00 Days
11-A	Changes in the requirements and new items: Existing condition of street lighting poles	Feb. 01, 2015	$111,000 Revise Resubmit	To be submitted
11-B		Apr. 01, 2015	$90,000 Noted, submit cost break down	To be submitted
11-C		Apr. 27, 2015	$73,547 Closed under VO$02	To be submitted
12-A	Comprehensive time impact analysis for weather and security conditions delays	Apr. 19, 2015	$00 Response received with 17 days impact Closed under VO$02	24 Days
13-A	New Item prices: Supply and install of pedestrian handrail	Apr. 27, 2015	$50,000 In Progress	To be submitted
14-A	New scope of work - Nahaleen Connection Point (Segment D St. 0+000)	May 04, 2015	$ 15,808.50 Closed under VO$02	8 Weeks from USAID approval

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OBSTACLES AND CHALLENGES	
Issue	**Action**
1. Slow down and work disruption in subgrade preparation in Segment A between St. 5+700 to St. 6+200 due to existing shallow underground utilities (waterlines, electrical cables and PalTel cables) and existing septic tanks within the R.O.W (sometimes higher than the existing road level) that need to be treated or relocated when applicable. These utilities were subject to damage during excavation as the as built drawings received from utility owners were not accurate and did not reflect the actual depth (less than 50cm in some locations).	1. APCO and CMC conducted several meetings with local councils and utility owners. Special care during excavation and subgrade preparation to avoid accidental damage to existing utilities. This issue is challenging and caused work slow down and disruptions.
2. Work stoppage at proposed concrete wall excavation works from St. 6+630 to St. 6+660 and retaining wall at St.A7+170 to 7+192 LHS due to landowner objections, who refused to start excavation works for the proposed concrete walls claiming that no agreement with the local council about the wall alignment. Works were stopped from May 17, 2015 to date.	2. CMC was informed via email on May 17, 2015 regarding this issue including the Hussan Village local council letter and Contractor requested CMC assistance to resolve this issue.
3. Slow rate of progress by Jerusalem District Electric Company (JDECO) in electric HV cable installation works caused work disruption and delay at the following locations: • Between segments A and E • Segment A from 8+000 to 8+200. • Battir And slow rate of relocation of electric lighting poles.	3. APCO submitted site memo No. SM-13-00015-NHT-C-E-025 on April 05, 2015 regarding this issue. APCO indicated that they have been reaching out to JEDCO but cannot start the asphalt wearing course works between Segment A and E without their involvement. APCO repeated requests to JDECO have not been successful and requested BV assistance to expedite their works at Nahaleen Project. APCO requested again BV assistance on April 13 via email and BV responded via email on April 14 that no HT cable will be installed between St. A8+000 to St. A8+200. JDECO informed BV that HT towers will be installed and this issue will not affect APCO work. As for the cable between segment A&E, and Battir road, cables will be installed under the proposed concrete ditch (between segment A&E) and at the sidewalk for Battir road and will not affect the asphalting works. BV stated that this issue is still under discussion with JDECO and they will respond to APCO shortly. On May 03, 2015 Contractor via. SM-13-00015-NHT-C-E-027 indicating that asphalt wearing in Battir was postponed upon Engineer request and asphalt will be conducted after receiving CMC response regarding JDECO Cable works. BV replied via SM-13-00015-NHT-E-C-087 on May 07, 2015 that JDECO will not install the HV Electric cable along Battir main road and requested the Contractor to proceed in road construction works. Section between Segments A and E was canceled. Regarding the relocation of Electric lighting poles, on May 05, 2015 Engineer Rafat Saraheen from JDECO informed APCO that the expected needed time to finish new scope of electric works at Nahaleen and Husan is at least 75 days (two and half months) after paying the fees. This item was included under VO-13-00015-NHT-002 and the Subcontractor will pay the requested fees.

4. Work disruption and slow down in Segment E due to the existence of Septic Tanks in the road carriage way. These tanks if lowered (treated similar to manholes) will negate their function because they will become unusable. Therefore they require removal and rebuilding in new location, which APCO believe is beyond the site conditions requirements.	4. APCO decided in an email sent to BV on April 08, (to expedite work progress in the mentioned segment) and relocate existing septic tanks (after owners and council approvals) and keep track of the cost to discuss with BV and present in future VOR. APCO indicated that these structures are arbitrary, not environmentally proper; that are merely obstacles that we need to work around but cannot guarantee them or be liable for and will issue a site Memo accordingly. On April 12, and in response to APCO decision CMC indicated that proper relocation of the existing septic tanks, if deemed necessary, is within Contractor scope of work and this issue will be further discussed after reaching an agreement with the local council and local and prepare a list of all existing tanks within the working area. This list was submitted to BV via SM-13-00015-NHT-C-E-028 on May 03, 2015. Works is in progress and issue resolved.

PROGRESS PHOTOS

Formwork and steel reinforcement for concrete support over 12 inch exposed pipeline's level from Sta. D0+000 to Sta. D0+500.

Laying and compaction of asphalt binder layer for road from Sta. A7+100 to Sta. A7+400.

Spraying prime coating for road from Sta. A7+100 to Sta. A7+400.

Laying and Compaction of Asphalt Binder Layer from Sta. A7+400 to Sta. A7+840.

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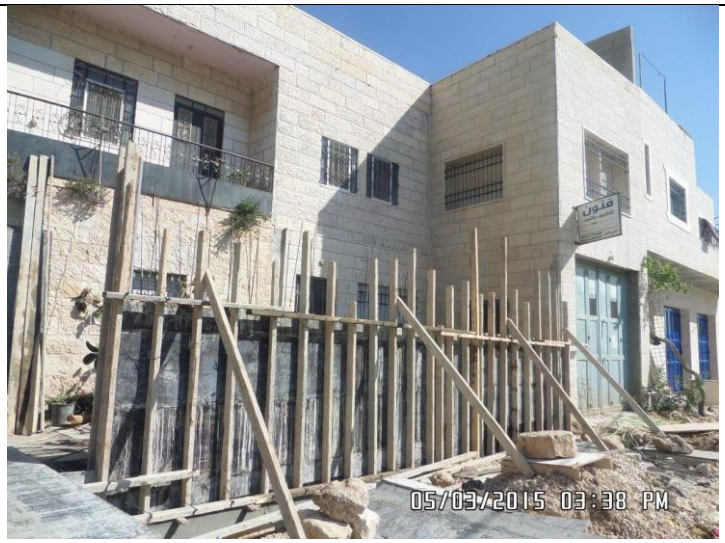


Formwork & Steel Reinforcement for Stem of Boundary Wall from Sta. E0+818 to Sta. E0+830 RHS

Surface Preparation for Concrete Step Barriers from Sta. A0+470 to Sta. A0+970 LHS

Laying and Compaction of Asphalt Binder Layer from Sta. A7+840 to Sta. A8+200.

Laying and compaction of asphalt binder layer for road from Sta. A6+200 to Sta. A6+340.

Laying and compaction of asphalt binder layer for road from Sta. A7+850 to Sta. A8+203.

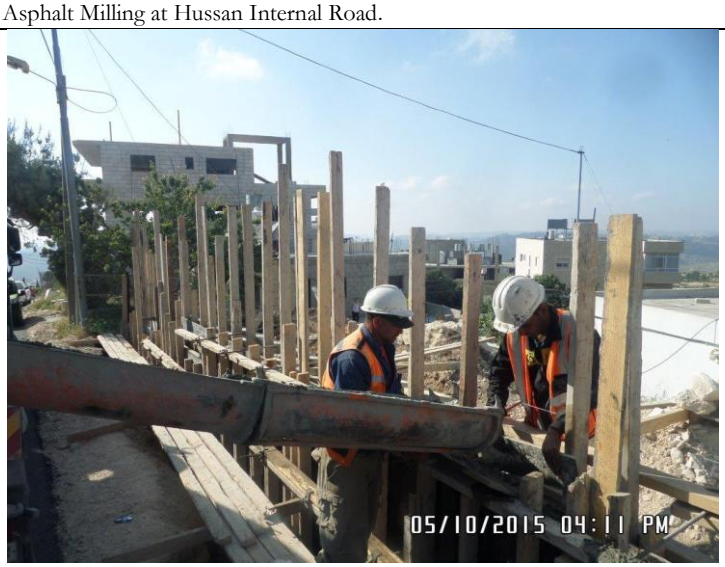
Formwork and steel reinforcement for stem of boundary wall from Sta. E0+818 to Sta. E0+830 RHS.

Laying and compaction of asphalt wearing layer for road from Sta. A3+560 to Sta. A3+740.

Laying and compaction of asphalt wearing layer for road from Sta. A3+560 to Sta. A3+330.

Asphalt Milling at Hussan Internal Road.

Installation of Curbstone from Sta. A7+100 to Sta. A7+400.



Concrete Casting for Stem of Concrete Wall from Sta. A7+455 to Sta. A7+470 LHS.

Formwork & Steel Reinforcement for Base Slab & Beams of Exposed ARV at Sta. D0+107.

Laying and compaction of asphalt wearing layer for detour at Sta. A1+350 at RHS.

Laying and compaction of asphalt binder layer for road from Sta. 0+320 to Sta. 0+490.

Excavation to reach subgrade level for road from Sta. A6+200 to Sta. A5+800.

Preparing of concrete ditch and protection for road from Sta. A3+330 to Sta. A5+300.

Formwork and steel reinforcement for stem of concrete wall along access road at Sta. E0+900 LHS (from Sta. 0+000 to Sta. 0+070 at RHS).

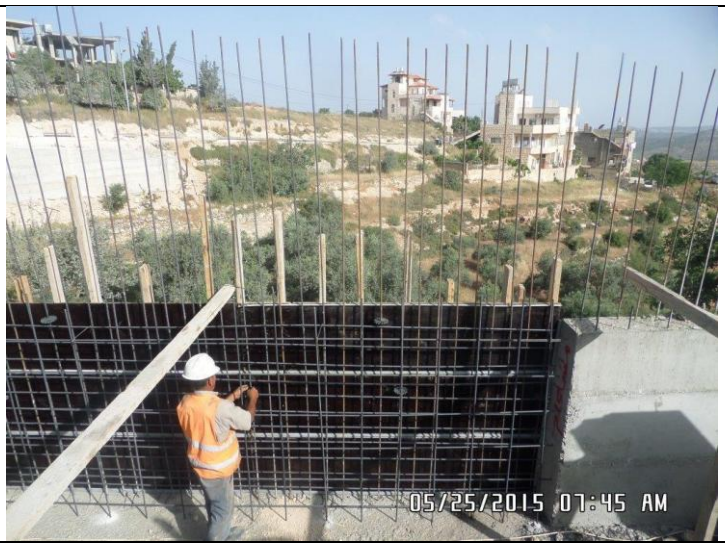
Formwork and steel reinforcement for walls of Nahaleen main connection chamber at Sta. E0+465.

Formwork and steel reinforcement for stem of concrete wall from Sta. A5+752 to Sta. A5+765 at LHS.

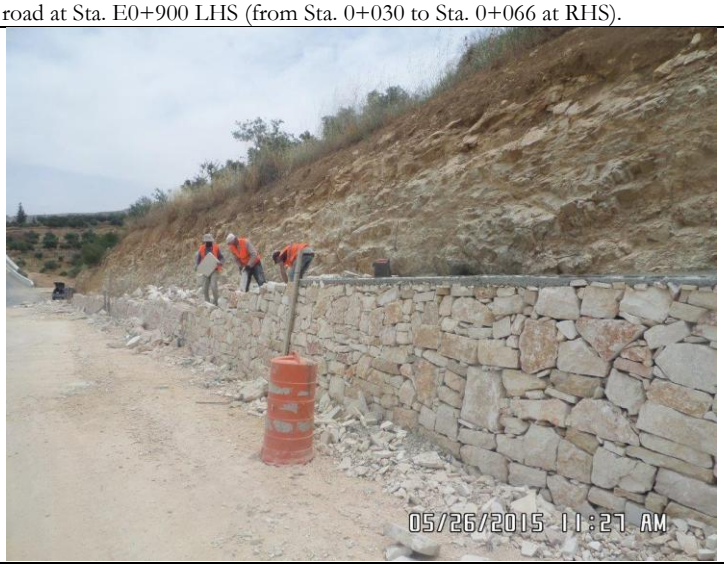
Surface preparation for concrete walls from Sta. E0+900 to Sta. E1+100.

Excavation to reach subgrade level from Sta. A5+900 to Sta. A6+200.

Formwork and steel reinforcement for stem of concrete wall along access road at Sta. E0+900 LHS (from Sta. 0+030 to Sta. 0+066 at RHS).



Formwork and steel reinforcement for one side shutter from Sta. A7+706 to Sta. A7+740 at LHS.



Stone wall construction from Sta. A0+780 to Sta. A0+930 at RHS.

Spreading, watering and compaction of first base course layer of road from Sta. A5+800 to Sta. A6+200.	Casting concrete for side walk along Battir main road from Sta. 0+000 to Sta. 1+040.

A │Materials- Equipments Receiving Log

Project: Nahaleen Main Pipeline Project
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

Title: Equipment receiving log/May, 2015

Date	Grader CAT		Bob Cat		Wheel roller		Wheel Loader		Wheel Excavator		JCB		Welding Machine		Truck		MC Tank		WATER TANK		Sweeper		Finisher		chain excavator		Compactor		Pneumatic tired rollerroller		concrete pump		concrete mixer		Milling machine		Steel Roller	
	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle	Quantity in use	Quantity idle
1-May		1		2				1		2		4		1		2		1		1				1		1		3		1								3
2-May	1		2				1		1	1	5		1		6		1		1				1				1	2	1		1		4				2	1
3-May	1		2				1			2	5		1		6		1		1				1				1	2	1				2				2	1
4-May	1		2				1		1	1	5		1		6		1		1				1				2	1	1				5				2	1
5-May	1		1	1			1		1	1	5			1	3				1					1			1	2		1			1					3
6-May	1		2				1		1	1	5			1	6		1		1				1				1	2	1		1		9				2	1
7-May	1		2				1		1	1	5			1	6		1		1				1				1	1	1		1		4				2	1
8-May		1		2				1		2		5		1		6		1		1				1				2		1								3
9-May	1		1	1			1		1	1	4	1	1		3				1								1	2			1		2		1			1
10-May	2		1	1			1		2		5		1		4				1								1	2					8		1			1
11-May	1		1	1			1		2		5		2		5				1								1	2					4			1		1
12-May	1		2				1		1	1	6		2		5		1		1				1				1	2	1		2		12				2	
13-May	1		1	1			1		2		6		2		7		1		1		1		1				1	2	1		2		7				2	
14-May	1		1	1			1		1	1	4		2		5				1								1	2			1		2					
15-May		1		2				1		2		4		2		5				1								3										
16-May	1		1	1			1		2		7		2		3				1								1	2			1		4					
17-May	1		1	1			1		1	1	7		2		3	1			1								1	2			1		6					
18-May	1		1	1			1		2		8		2		3				1								1	2			1		8					
19-May	1		1	1			1		2		7	1	2		2				2						1		1	2			1		11					
20-May	1			2			1		2		7		1		2				2						1		1	2			1		7					
21-May	1			2			1		1	1	5		2		2				2						1		1	2					4					
22-May		1		2				1		2		5		2		2				2						1		3										
23-May	1			2			1		2		7		2		3				1							1		3			1		10					
24-May	1		1	1			1		2		9		1		2	1			1						1		1	2			1		6					
25-May	1		2				1		2		8		1		2				1	1						1	1	2			1		6					
26-May	1		2				1		2		9		2		4				1	1						1	1	2			2		9					
27-May	1		2				1		2		9		2		4				2							1	1	2					2					
28-May	1		2				1		2		8		2		3				2							1	1	2					1					
29-May		1	1	1			1		1	1	1	6		2		1				2						1		3										
30-May	1		2				1		2		9		2		3				1	1						1		3			1		7					
31-May	1		2				1		2		9		2		3				2							1	1	2					6					

Project: Nahaleen Main Pipeline Project
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

Title: Materials Receiving Log/May 2015

Date	Material Delivered to Site	Quantity
1-May		
2-May	Asphalt (3/4) inch	327.29 ton
	Concrete B 250	33 m3
3-May	Asphalt (3/4) inch	541.56 ton
	Concrete B 150	9 m3
	Concrete B 250	4 m3
4-May	Asphalt (3/4) inch	507.40 ton
	Concrete B 250	39 m3
5-May	Concrete B 250	6 m3
	Single size	300 ton
	Base course	60 ton
	Bedding material	60 ton
6-May	Concrete B 250	63 m3
	Concrete B 150	9 m3
	Asphalt ¾ inch	261.04 ton
7-May	Concrete B 350	28 m3
	Asphalt ¾ inch	406 ton
8-May		
9-May	Concrete B 250	11 m3
	Base course	80 ton
10-May	Concrete B 250	69.5 m3
11-May	Concrete B 250	36 m3
12-May	Asphalt ¾ inch	95 ton
	Concrete B 350	11 m3
	Concrete B 250	80 m3
13-May	Asphalt ¾ inch	141 ton
	Concrete B 250	55 m3
14-May	Concrete B 250	18 m3
15-May		
16-May	Concrete B 250	36 m3
17-May	Concrete B 250	13 m3
	Concrete B 150	18 m3
	Dry mix concrete	12 m3
18-May	Concrete B 250	26 m3
	Concrete B 150	15 m3
	Dry mix concrete	12 m3
19-May	Concrete B 250	50 m3
	Dry mix concrete	18 m3
	Concrete B 150	14 m3
20-May	Concrete B 250	21 m3
	Dry mix concrete	12 m3
	Concrete B 150	18 m3
	Single size	450 ton
	Base course	400 ton

Project: Nahaleen Main Pipeline Project
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

Title: Materials Receiving Log/May 2015

Date	Material Delivered to Site	Quantity
21-May	Dry mix concrete	12 m3
	Concrete B 150	18 m3
	Base course	200 ton
22-May		
23-May	Dry mix concrete	6 m3
	Concrete B 150	18 m3
	Base course	350 ton
	Concrete B 250	60 m3
24-May	Dry mix concrete	6 m3
	Concrete B 150	9m3
	Base course	400 ton
	Concrete B 250	29 m3
25-May	Dry mix concrete	6 m3
	Concrete B 150	6 m3
	Concrete B 250	34 m3
26-May	Dry mix concrete	6 m3
	Concrete B 150	6 m3
	Concrete B 250	34 m3
	Concrete B 350	24 m3
	Base course	300 ton
27-May	Dry mix concrete	6 m3
	Concrete B 150	3 m3
	Concrete B 250	7 m3
	Base course	100 ton
28-May	Base course	200 ton
	Concrete B 150	5 m3
29-May		
30-May	Base course	300 ton
	Concrete B 150	7 m3
	Concrete B 250	55 m3
31-May	Base course	300 ton
	Single size	60 ton
	Concrete B 250	54 m3

B | Detailed Time Schedule for the Project
Proposed Baseline Schedule

APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

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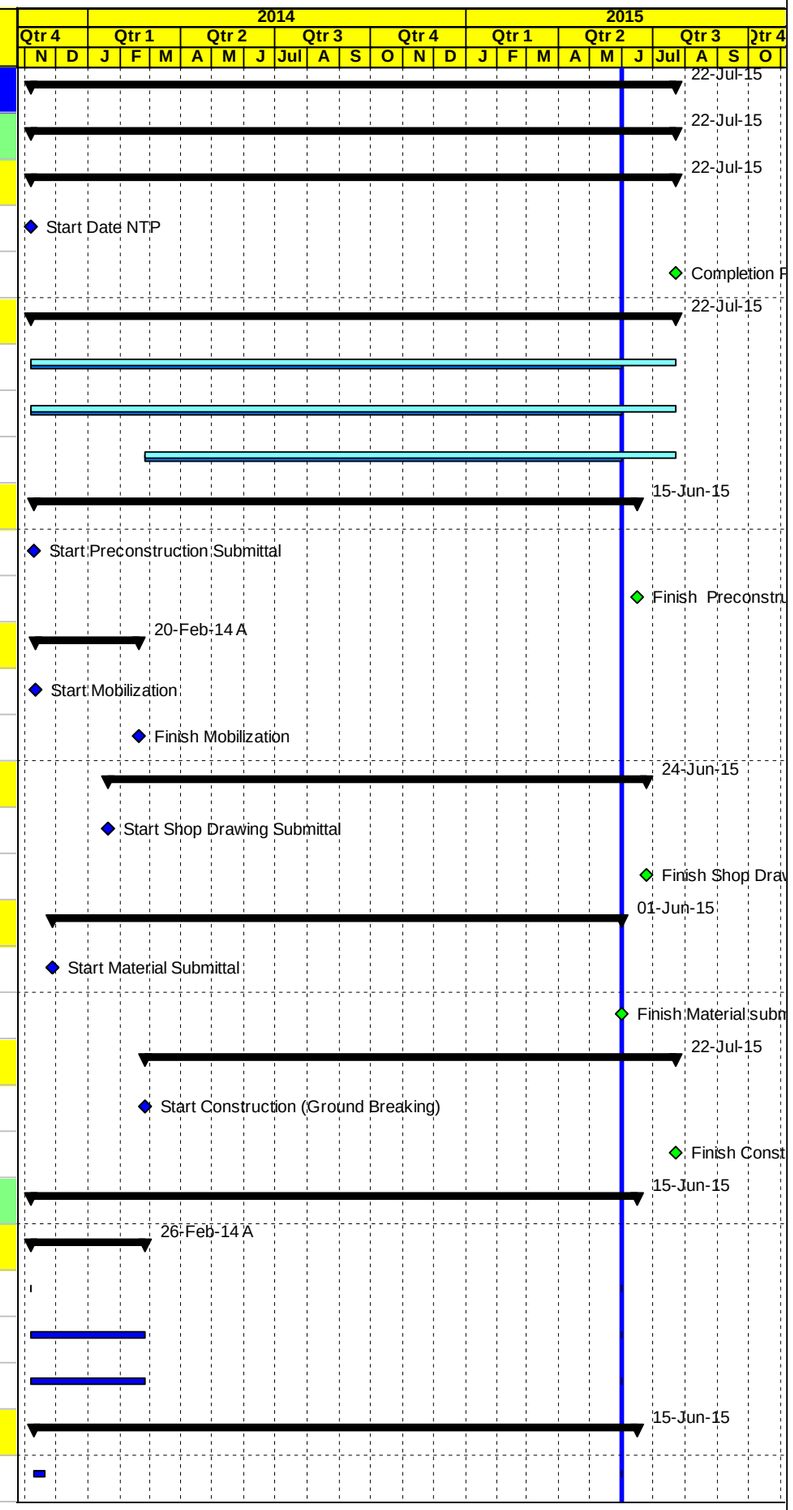
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Nahaleen Main Pipeline Project		624d		06-Nov-13 A	22-Jul-15	0d
Milestones		512d		06-Nov-13 A	22-Jul-15	0d
General Milestones		512d		06-Nov-13 A	22-Jul-15	0d
NHT0000	Start Date NTP	0d	100%	06-Nov-13 A		
NHT0010	Completion Project	0d	0%		22-Jul-15	0d
Task order Duration		445d		06-Nov-13 A	22-Jul-15	0d
NHT0020	Project Duration (Calendar Days)	539d	90.35%	06-Nov-13 A	22-Jul-15	0d
NHT0030	Project Duration (Working Days)	445d	91.4%	06-Nov-13 A	22-Jul-15	0d
NHT0040	Construction Duration (Working Days)	326d	88.33%	26-Feb-14 A	22-Jul-15	0d
Pre Construction Milestones		416d		10-Nov-13 A	15-Jun-15	28d
NHT0050	Start Preconstruction Submittal	0d	100%	10-Nov-13 A		
NHT0060	Finish Preconstruction Submittal	0d	0%		15-Jun-15	28d
Mobilization Milestones		21d		11-Nov-13 A	20-Feb-14 A	
NHT0070	Start Mobilization	0d	100%	11-Nov-13 A		
NHT0080	Finish Mobilization	0d	100%		20-Feb-14 A	
Shop Drawing Milestones		451d		20-Jan-14 A	24-Jun-15	17d
NHT0090	Start Shop Drawing Submittal	0d	100%	20-Jan-14 A		
NHT0100	Finish Shop Drawing Submittal	0d	0%		24-Jun-15	17d
Material Milestones		439d		28-Nov-13 A	01-Jun-15	38d
NHT0110	Start Material Submittal	0d	100%	28-Nov-13 A		
NHT0120	Finish Material submittal	0d	0%		01-Jun-15	38d
Construction Milestones		426d		26-Feb-14 A	22-Jul-15	0d
NHT0130	Start Construction (Ground Breaking)	0d	100%	26-Feb-14 A		
NHT0140	Finish Construction Phase	0d	0%		22-Jul-15	0d
Pre Construction Phase		339d		06-Nov-13 A	15-Jun-15	26d
Conformed Drawings and Coordination		41d		06-Nov-13 A	26-Feb-14 A	
NHT0145	Final for Construction Drawing (Conformed)	1d	100%	06-Nov-13 A	06-Nov-13 A	
NHT0150	Coordination with Israeli authorities for approval and permit area C	40d	100%	07-Nov-13 A	26-Feb-14 A	
NHT0155	Coordination with local Authorities before Construction	40d	100%	07-Nov-13 A	26-Feb-14 A	
Pre Construction Submittals		286d		10-Nov-13 A	15-Jun-15	28d
NHT0160	Schedule for Pre Construction Submittals & Mobilization	10d	100%	10-Nov-13 A	20-Nov-13 A	



Milestone Early Bar | Actual Work | Milestone Actual | Actual Level of Effort | Early Bar | Critical Bar | Level of Effort

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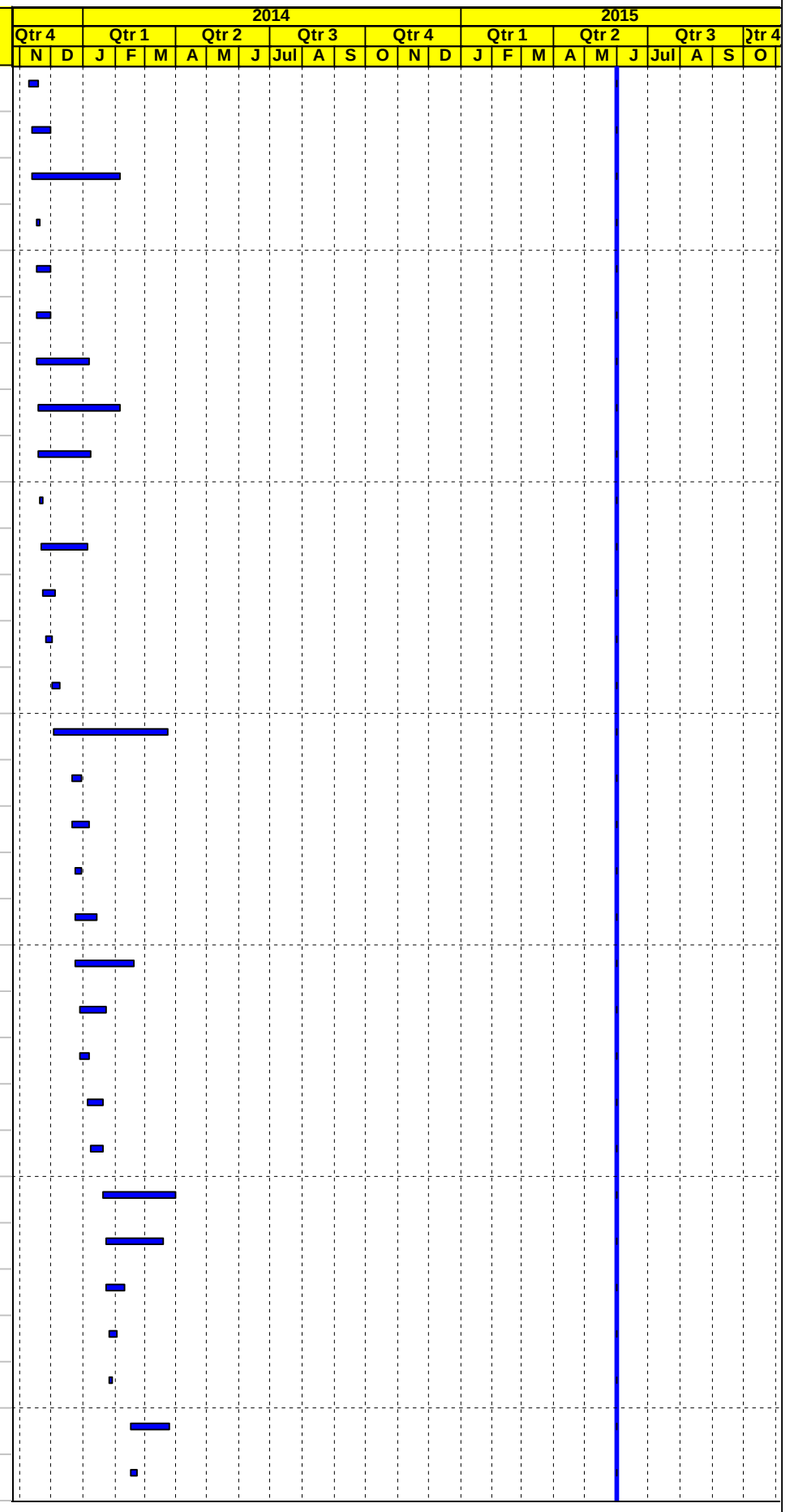
NHT0170	Bank Guarantee Certificates	10d	100%	10-Nov-13 A	19-Nov-13 A	
NHT0190	Field Offices Location & Layout	10d	100%	13-Nov-13 A	01-Dec-13 A	
NHT0200	Field Offices Furniture & Equipment Plan	10d	100%	13-Nov-13 A	06-Feb-14 A	
NHT0210	Scheduling Qualification Submittals	10d	100%	17-Nov-13 A	20-Nov-13 A	
NHT0290	60-Day Plan of Operation	10d	100%	17-Nov-13 A	01-Dec-13 A	
NHT0300	Project Overview Bar Chart	10d	100%	17-Nov-13 A	01-Dec-13 A	
NHT0240	Submittals Schedule	10d	100%	17-Nov-13 A	07-Jan-14 A	
NHT0410	Trench safety plan	10d	100%	19-Nov-13 A	06-Feb-14 A	
NHT0280	Safety Plan	10d	100%	19-Nov-13 A	09-Jan-14 A	
NHT0180	Testing Lab	10d	100%	20-Nov-13 A	24-Nov-13 A	
NHT0330	Risk Management Plan	10d	100%	22-Nov-13 A	05-Jan-14 A	
NHT0230	Insurances	10d	100%	24-Nov-13 A	05-Dec-13 A	
NHT0260	Coordination with local Authorities Plan including list of permits & and licenses	10d	100%	26-Nov-13 A	03-Dec-13 A	
NHT0265	Temporary and Permanent Project Sign Plan	10d	100%	03-Dec-13 A	09-Dec-13 A	
NHT0390	CPM-Construction Schedule and S-Curve	10d	100%	03-Dec-13 A	24-Mar-14 A	
NHT0250	Subcontractors' profile	10d	100%	22-Dec-13 A	30-Dec-13 A	
NHT0320	Dilapidation Survey	10d	100%	22-Dec-13 A	07-Jan-14 A	
NHT0220	Key Personnel Plan	10d	100%	25-Dec-13 A	30-Dec-13 A	
NHT0270	QCP-Quality Control Program	10d	100%	25-Dec-13 A	14-Jan-14 A	
NHT0350	USAID Branding Plan	10d	100%	25-Dec-13 A	20-Feb-14 A	
NHT0370	Method Statement including asphalt disposal,pipeline install,formworks,curing,storm sys.,&R. mark	10d	100%	29-Dec-13 A	23-Jan-14 A	
NHT0380	Environmental Mitigation Plan	10d	100%	29-Dec-13 A	07-Jan-14 A	
NHT0340	Existing Survey Plan	10d	100%	05-Jan-14 A	21-Jan-14 A	
NHT0360	Material Staging ,Storage and dumping Areas Plan	10d	100%	09-Jan-14 A	21-Jan-14 A	
NHT0450	Welder Qualification procedure	10d	100%	21-Jan-14 A	31-Mar-14 A	
NHT0430	Welding procedure	10d	100%	23-Jan-14 A	20-Mar-14 A	
NHT0400	Traffic Control Plan Phase IA	10d	100%	23-Jan-14 A	10-Feb-14 A	
NHT0420	Public relation plan	10d	100%	27-Jan-14 A	03-Feb-14 A	
NHT0440	Third party testing lab	10d	100%	27-Jan-14 A	30-Jan-14 A	
NHT0402-NEW	Traffic Control Plan - Phase 1B-Segment A from St. 0+000 to St. 1+450	10d	100%	16-Feb-14 A	25-Mar-14 A	
NHT0401-NEW	Traffic Control Plan Phase II	10d	100%	17-Feb-14 A	22-Feb-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

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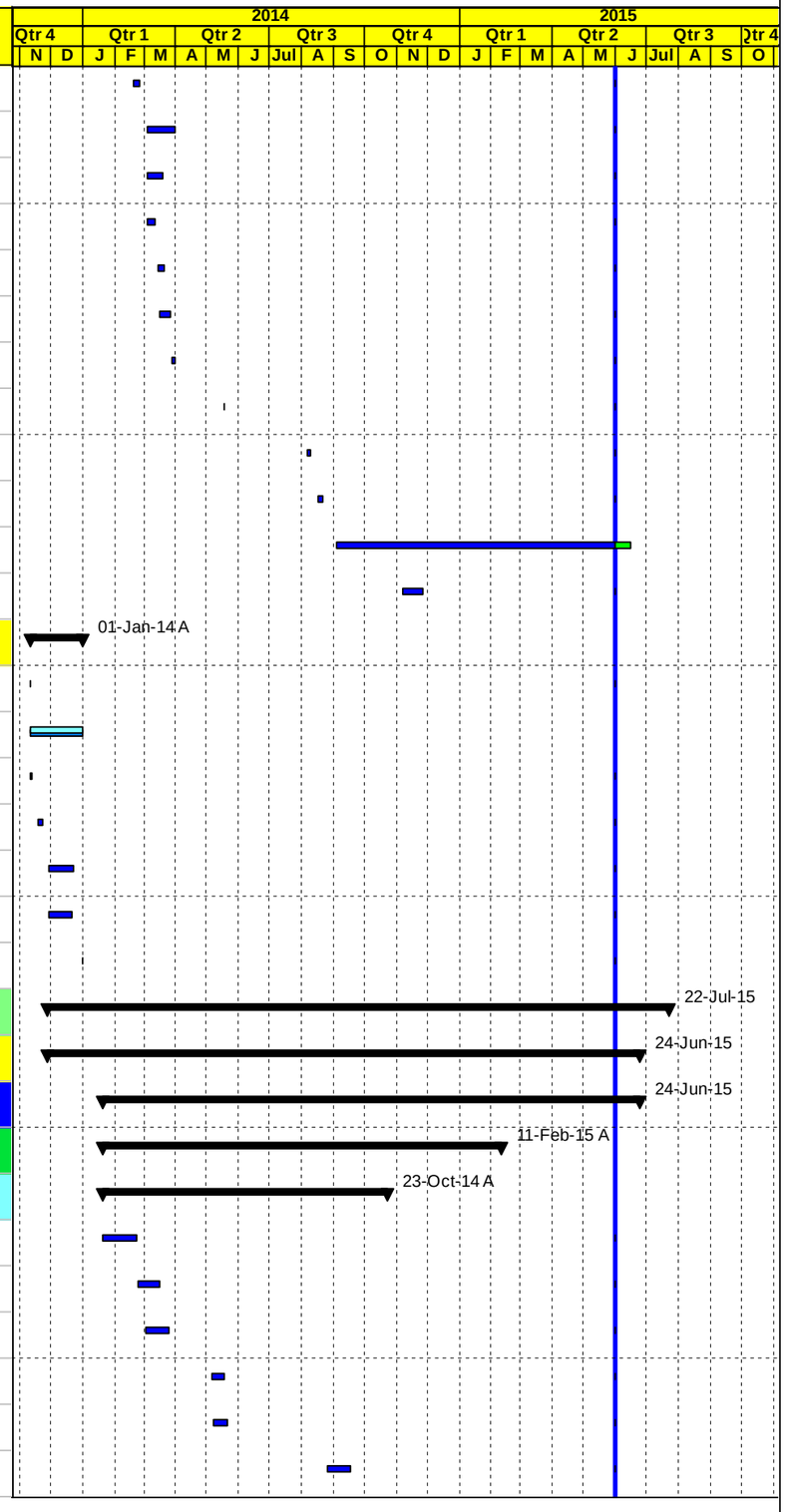
NHT0431-NEW	3 inch Procedure Qualification Record(PQR)	10d	100%	20-Feb-14 A	24-Feb-14 A	
NHT0436-NEW	Radiographic Testing Safety Plan	10d	100%	04-Mar-14 A	31-Mar-14 A	
NHT0432-NEW	6 inch and over Procedure Qualification Record (PQR)	10d	100%	05-Mar-14 A	20-Mar-14 A	
NHT0433-NEW	8-12 inch Procedure Qualification Record (PQR)	10d	100%	05-Mar-14 A	12-Mar-14 A	
NHT0455	R.T. testing agency qualifications	10d	100%	15-Mar-14 A	20-Mar-14 A	
NHT0435-NEW	Stockpile area for excavated material	10d	100%	17-Mar-14 A	27-Mar-14 A	
NHT0434-NEW	Welders Performance Qualification Certificates	10d	100%	29-Mar-14 A	31-Mar-14 A	
NHT0500-NEW	Traffic Control Plan from Sta.A2+270 to Sta.A3+320 -Segment A	10d	100%	18-May-14 A	19-May-14 A	
NHT0510-NEW	Traffic Control Plan from Sta.A1+940 to Sta.A2+270 -Segment A	10d	100%	07-Aug-14 A	10-Aug-14 A	
NHT0520-NEW	Husan Western Entrance Road Traffic Management Plan (Phases 03&05)	10d	100%	17-Aug-14 A	22-Aug-14 A	
NHT2020-NEW	pressure test, disinfection and chlorine plan for water pipelines	21d	50%	04-Sep-14 A	15-Jun-15	17d
NHT2025-NEW	Traffic Control Plan from Sta.0+000 to Sta 1+367 -Segment E	21d	100%	08-Nov-14 A	26-Nov-14 A	
Mobilization		22d		11-Nov-13 A	01-Jan-14 A	
NHT0500	Site Hand Over	1d	100%	11-Nov-13 A	11-Nov-13 A	
NHT0480	Mobilization Total Cost (4.0%)	22d	100%	11-Nov-13 A	01-Jan-14 A	
NHT0510	Checking With CMC Existing-Bench Marks, Survey Control Points	2d	100%	11-Nov-13 A	12-Nov-13 A	
NHT0540	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)	3d	100%	19-Nov-13 A	23-Nov-13 A	
NHT0530	Supply and install Office IT Equipments & Applience	4d	100%	30-Nov-13 A	22-Dec-13 A	
NHT0520	Supply and install Office Furniture's and Supplies	4d	100%	30-Nov-13 A	22-Dec-13 A	
NHT0550	Install Temporary Project Sign	1d	100%	01-Jan-14 A	01-Jan-14 A	
Construction Phase		624d		28-Nov-13 A	22-Jul-15	0d
Construction Submittals		596d		28-Nov-13 A	24-Jun-15	28d
Shop Drawing Submittals		596d		20-Jan-14 A	24-Jun-15	28d
Plan Profile and Cross Sections		350d		20-Jan-14 A	11-Feb-15 A	
Plan Profile and Cross Sections for Seg. A		315d		20-Jan-14 A	23-Oct-14 A	
NHT0590	SEG.A From Sta.0+000 Ato Sta.1+440	21d	100%	20-Jan-14 A	22-Feb-14 A	
NHT0650	SEG.A From Sta.A3+850to Sta.A5+700	21d	100%	24-Feb-14 A	17-Mar-14 A	
NHT0651-NEW	SEG.A From Sta.3+330 to Sta.3+850	21d	100%	03-Mar-14 A	25-Mar-14 A	
NHT0600	SEG.A From Sta.-A1+500 to A2+250	21d	100%	07-May-14 A	19-May-14 A	
NHT0610	SEG.A From Sta. 2+250 to Sta.A3+330	21d	100%	08-May-14 A	21-May-14 A	
NHT0660	SEG.A From Sta.A5+700 to Sta. 7+050	21d	100%	26-Aug-14 A	18-Sep-14 A	



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Nahaleen Main Pipeline Project

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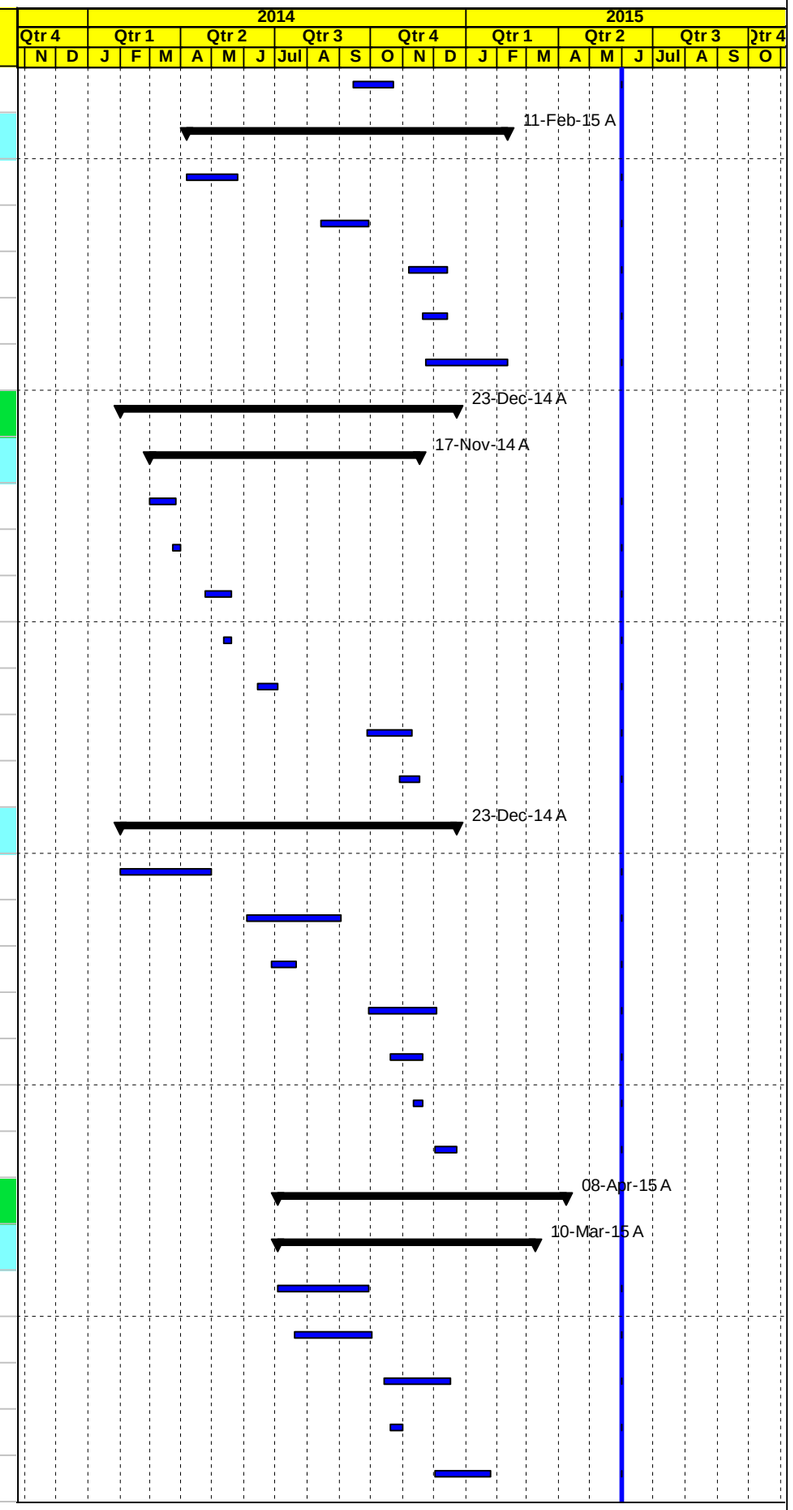
NHT0670	SEG.A From Sta. 7+050 to Sta. A8+203	21d	100%	14-Sep-14 A	23-Oct-14 A	
Plan Profile and Cross Sections for Seg.B,C,D,E , Hussan and Battir		187d		06-Apr-14 A	11-Feb-15 A	
NHT0680	SEG.B From Sta. B0+000 to Sta. B0+980	21d	100%	06-Apr-14 A	26-May-14 A	
NHT0630	Design and shop drawing for SEG. E From Sta. E0+000 to Sta.E1+367	21d	100%	14-Aug-14 A	30-Sep-14 A	
NHT0620	Seg.C From sta.C0+000 to C0+329.8	21d	100%	08-Nov-14 A	14-Dec-14 A	
NHT0640-new	Simple Access at Sta.E0+900 LHS From Sta.0+000 To Sta.0+109-Segment E	21d	100%	20-Nov-14 A	14-Dec-14 A	
NHT0690-new	Simple Access at Sta.B0+185 LHS From Sta.0+000 To Sta.0+150-Segment B	21d	100%	24-Nov-14 A	11-Feb-15 A	
Waterline		379d		02-Feb-14 A	23-Dec-14 A	
Waterline for Seg. A		333d		02-Mar-14 A	17-Nov-14 A	
NHT0740	250 mm & 50 mm Dia. Waterline Seg. A From Sta.A3+850 to Sta.A5+700	21d	100%	02-Mar-14 A	27-Mar-14 A	
NHT0741-NEW	250 mm & 50 mm Dia. Waterline Seg. A From Sta.3+350 to Sta.3+850 -Segment A	21d	100%	24-Mar-14 A	01-Apr-14 A	
NHT0705	300 mm & 75 mm Dia. Waterline Seg. A From Sta.A0+100 to Sta.A1+400	21d	100%	24-Apr-14 A	20-May-14 A	
NHT0720	50 mm Dia. Waterline Seg. A from Sta.2+260 to Sta.3+300	21d	100%	12-May-14 A	20-May-14 A	
NHT0715	75 mm Dia. Waterline Seg. A From Sta.A2+260- A1+440	21d	100%	14-Jun-14 A	03-Jul-14 A	
NHT0745	200 mm, 150 mm & 100 mm Dia. Waterline Seg. A From Sta.A5+700 to Sta. 7+000	21d	100%	28-Sep-14 A	11-Nov-14 A	
NHT0755	Waterline Seg. A From Sta.7+000 to Sta.7+425-Segment A	21d	100%	30-Oct-14 A	17-Nov-14 A	
Waterline for Seg.B,C,D,E , Hussan and Battir		335d		02-Feb-14 A	23-Dec-14 A	
NHT0700	300 mm Dia. Waterline SEG. D From Sta.D0+515 to Sta.D0+000	21d	100%	02-Feb-14 A	30-Apr-14 A	
NHT0710-new	Concrete support details from Sta.0+000 to Sta.0+510- Segment D	21d	100%	04-Jun-14 A	03-Sep-14 A	
NHT0750	100 mm Dia. for Main and Dist. Waterline SEG.B From Sta. B0+000 to Sta. B0+985	21d	100%	28-Jun-14 A	22-Jul-14 A	
NHT0755-new	Waterline From Sta.-0+038 To Sta.1+400-Segment E	21d	100%	29-Sep-14 A	04-Dec-14 A	
NHT0735	150 mm Dia. Waterline for Battir distribution pipe from Sta.0+000 to Sta.1+040	21d	100%	21-Oct-14 A	20-Nov-14 A	
NHT0725	200 mm & 100 mm Dia. waterline SEG.C from sta. 0+000 to st. C0+330	21d	100%	12-Nov-14 A	20-Nov-14 A	
NHT0730	100 mm from Sta.0+000 to Sta.0+600 -Husan Water Pipeline	21d	100%	02-Dec-14 A	23-Dec-14 A	
Valves (Mechanical and Civil Chambers)		234d		03-Jul-14 A	08-Apr-15 A	
Seg. A		170d		03-Jul-14 A	10-Mar-15 A	
NHT0805	Structural & Mechanical Detail For Valve Chambers from Sta. 0+000 to Sta. 1+400 and from Sta.3+320 to Sta. 5+800	21d	100%	03-Jul-14 A	30-Sep-14 A	
NHT0810	300 mm flow monitoring chamber @ Sta. A0+720	21d	100%	20-Jul-14 A	02-Oct-14 A	
NHT0815	Flow monitoring chamber @ Sta. A5+365	21d	100%	15-Oct-14 A	18-Dec-14 A	
NHT0840-new	Structural & Mechanical Detail For Flow Chambers Typical Section (G.V, Washout,ARV)	21d	100%	20-Oct-14 A	02-Nov-14 A	
NHT0819-new	Struct.& Mech. for Combination 200mm G.V&150mm W.O @ 6+200& Combination Three 200mm G.V with 80mm ARV @St.7+390-Seg. A	21d	100%	03-Dec-14 A	25-Jan-15 A	



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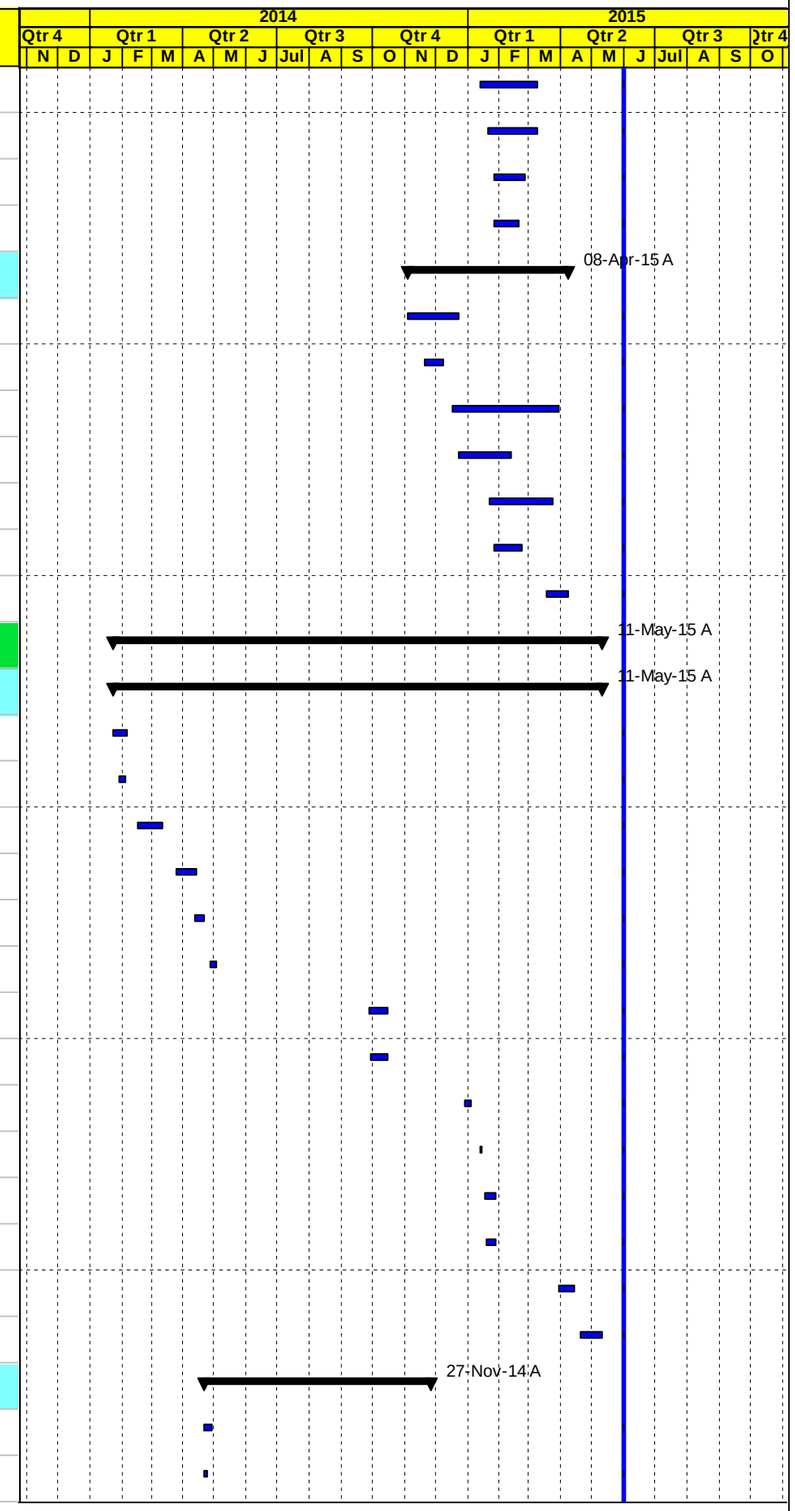
NHT0850-new	Struct.&Mech for: Indirect 100mm ARV@ St.E0+355 , Indirect 25 mmWO@ Sta.E0+590&Direct 100mm ARVat St.E1+020 -Seg. E	21d	100%	13-Jan-15 A	10-Mar-15 A	
NHT0855-new	Struct.&Mech. for: Direct 80mm ARV@St.A 5+995 , Indirect 50mm ARV@ St.A7+077&Direct 80mm ARVat St.A7+080 -Seg. A	21d	100%	21-Jan-15 A	10-Mar-15 A	
NHT0870-new	Struct.&Mech.for:1.Hussan PRVat A6+200, 2.Combined 2" ARV&4" G.V& 2" G.Vat H0+020,3.Combined 2"ARV&4" G.Vat H0+330	21d	100%	27-Jan-15 A	25-Feb-15 A	
NHT0875-new	Structural and Mechanical Detail for Hand hole Typical Section	21d	100%	27-Jan-15 A	19-Feb-15 A	
Seg.B,C,D, E, Hussan and Battir		119d		05-Nov-14 A	08-Apr-15 A	
NHT0835	Wadi Fukin connection chamber @ Sta. B0+955	21d	100%	05-Nov-14 A	23-Dec-14 A	
NHT0845-new	Structural & Mechanical Detail For Combination Butterfly with ARV-Seg D @ Sta.0+506	21d	100%	20-Nov-14 A	08-Dec-14 A	
NHT0825-new	Structural & Mechanical Detail for Hussan Connection Chambers @Sta. A7+330	21d	100%	17-Dec-14 A	30-Mar-15 A	
NHT0830	Battir Connection chamber @ Sta.A7+420	21d	100%	23-Dec-14 A	12-Feb-15 A	
NHT0860-new	Structural and Mechanical Detail for Battir PRV Chamber at Sta.B0+950	21d	100%	22-Jan-15 A	24-Mar-15 A	
NHT0865-new	Struct.&Mech.Detail for :75mm W.O at Battir St.B0+915, 50mm ARV at Battir St.B1+030&50 mm ARVat St.A7+930	21d	100%	27-Jan-15 A	23-Feb-15 A	
NHT0820	Nahaleen connection chamber @ Sta. E0+460	21d	100%	18-Mar-15 A	08-Apr-15 A	
Concrete walls		464d		23-Jan-14 A	11-May-15 A	
Seg. A		464d		23-Jan-14 A	11-May-15 A	
NHT0870	Retaining wall from Sta. A0+200 to A0+129 RHS (71 LM)	21d	100%	23-Jan-14 A	06-Feb-14 A	
NHT0941-NEW	Formwork System for Retaining Work	21d	100%	29-Jan-14 A	04-Feb-14 A	
NHT0890	Retaining wall from Sta. A0+477 to A0+615 LHS (138 LM)	21d	100%	16-Feb-14 A	12-Mar-14 A	
NHT0891-NEW	Retaining Wall from Sta.0+640 to Sta.0+770 LHS (130 LM)	21d	100%	26-Mar-14 A	14-Apr-14 A	
NHT0943-NEW	Retaining Wall from Sta.0+790 to Sta.0+835 LHS	21d	100%	13-Apr-14 A	22-Apr-14 A	
NHT0994-NEW	One Side Shutter Wall from St.0+480-St.0+574 LHSfrom St.0+614-St.0+790 LHS and from St.0+827-St.0+930 LHS	21d	100%	27-Apr-14 A	04-May-14 A	
NHT1093-NEW	Retaining Wall From Sta.6+505 to Sta.6+560 LHS& Sta.6+574to Sta.6+603 LHS- Segment A	21d	100%	28-Sep-14 A	16-Oct-14 A	
NHT1095-NEW	Retaining Wall From Sta.6+761 To Sta.6+795 LHS& From Sta.6+920 To Sta.6+932 LHS-Segment A	21d	100%	29-Sep-14 A	16-Oct-14 A	
NHT1120-NEW	Retaining Wall from Sta.7+530 to Sta.7+564 LHS -Segment A	21d	100%	30-Dec-14 A	04-Jan-15 A	
NHT1130-NEW	Retaining Wall from Sta.7+355 to Sta.7+393.4 LHS	21d	100%	13-Jan-15 A	15-Jan-15 A	
NHT1135-NEW	Retaining Wall from Sta.7+475 to Sta.7+488 LHS	21d	100%	18-Jan-15 A	28-Jan-15 A	
NHT1140-NEW	Retaining Wall from Sta.7+170 to Sta.7+191.2 LHS	21d	100%	20-Jan-15 A	28-Jan-15 A	
NHT1142-NEW	One Side Shuttering Wall from Sta.7+651.68 to Sta.7+755 LHS	21d	100%	30-Mar-15 A	15-Apr-15 A	
NHT1144-NEW	Boundary Wall from Sta.7+509.3 to Sta.7+534.8 LHS and Boundary Wall from Sta.7+675.4 to Sta.7+687.5 RHS	21d	100%	20-Apr-15 A	11-May-15 A	
Seg. B		222d		22-Apr-14 A	27-Nov-14 A	
NHT0892-NEW	Boundary/Retaining Walls From Sta.B0+436 To B0+467 RHS	21d	100%	22-Apr-14 A	29-Apr-14 A	
NHT0993-NEW	Retaining Walls From Sta.B0+471-B0+493.6 LHS&From Sta.B0+506.35-B0+522 LHS & From Sta.B0+523 To B0+529 RHS	21d	100%	22-Apr-14 A	24-Apr-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

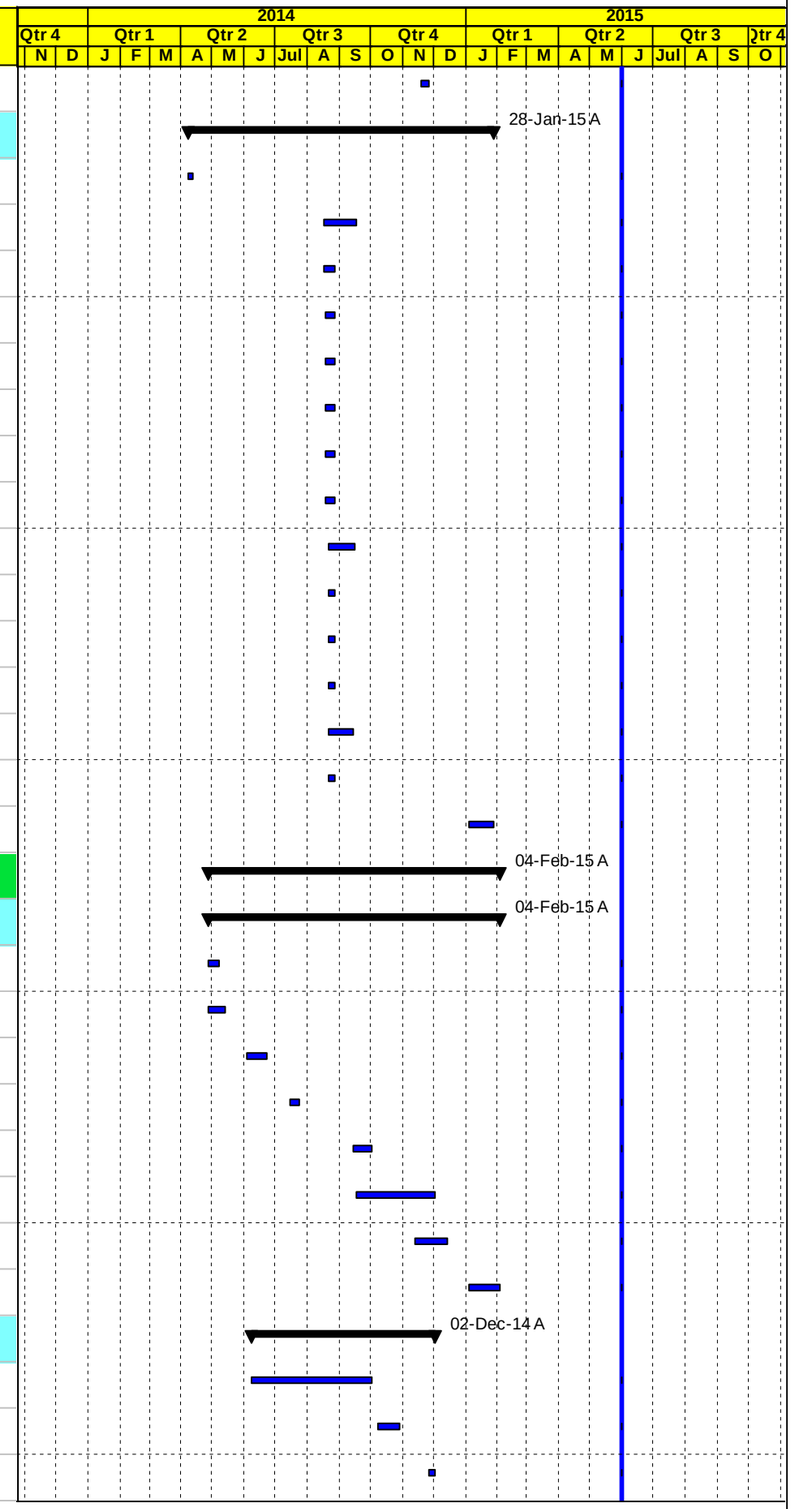
APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT1100-NEW	Retaining Wall From Sta0+823 to Sta.0+859 RHS- Segment B	21d	100%	19-Nov-14 A	27-Nov-14 A	
Seg. E		247d		08-Apr-14 A	28-Jan-15 A	
NHT0942-NEW	Concrete Basement Wall-from Sta. E1+100 to E1+116 RHS (16 LM)	21d	100%	08-Apr-14 A	13-Apr-14 A	
NHT0997-NEW	Boundary Wall from Sta. 0+501.85 TO 0+550 LHS& On Side Shuttering Wall from Sta. 0+550 TO 0+595.29 LHS	21d	100%	18-Aug-14 A	17-Sep-14 A	
NHT0998-NEW	Boundary Wall from Sta.0+032 to Sta. 0+063 LHS	21d	100%	18-Aug-14 A	28-Aug-14 A	
NHT0999-NEW	Retaining Wall from Sta. 0+639 to Sta. 0+670 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1000-NEW	Boundary Wall from Sta.0+637 to Sta. 0+653 RHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1010-NEW	Boundary Wall from Sta.0+718 to Sta. 0+732 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1020-NEW	Boundary Wall from Sta.0+567 to Sta. 0+590 RHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1030-NEW	Retaining Wall from Sta. 0+812.5 to Sta. 0+839 LHS& Boundary Wall from Sta.0+839 to Sta. 0+850 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1050-NEW	Retaining Wall from Sta. 0+754 to Sta. 0+774 LHS-Segment E	21d	100%	21-Aug-14 A	16-Sep-14 A	
NHT1060-NEW	Boundary Wall from Sta.0+818 to Sta. 0+884.3 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1070-NEW	Retaining Wall from Sta. 0+045 to Sta. 0+083 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1080-NEW	Boundary Wall from Sta.0+200 to Sta. 0+246 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1090-NEW	Boundary Wall from Sta.0+948 to Sta. 0+963 RHS-Segment E	21d	100%	21-Aug-14 A	15-Sep-14 A	
NHT1040-NEW	Boundary Wall from Sta.1+050 to Sta. 1+120 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1125-NEW	Retaining Wall from Sta.0+886.8 to Sta.0+894.6 LHS-Segment E	21d	100%	05-Jan-15 A	28-Jan-15 A	
Pipe and Box Culverts		224d		28-Apr-14 A	04-Feb-15 A	
Pipe and Box Culverts		224d		28-Apr-14 A	04-Feb-15 A	
NHT0960	box culvert @Sta. A0+590.5 & R.W from Sta.0+570 to Sta.0+595 RHS& R.W from Sta.0+574.1 to Sta.0+614.0 LHS	21d	100%	28-Apr-14 A	08-May-14 A	
NHT0970	box culvert @Sta. A0+951.6 & R.W from Sta.0+930 to Sta.0+980 RHS& R.W from Sta.0+930 to Sta.0+980 LHS	21d	100%	28-Apr-14 A	14-May-14 A	
NHT1015	Dia.1000 mm of double pipe culvert @ Sta.A5+469	21d	100%	04-Jun-14 A	23-Jun-14 A	
NHT0980	Tripple Pipe Culvert ST.1+356 & R.W ST.1+260 -1+380 LHS & One side Shutterring Wall ST.1+380-1+400 LHS	21d	100%	16-Jul-14 A	24-Jul-14 A	
NHT1080	Pipe Culvert at Sta.3+281.3-Segment A	21d	100%	14-Sep-14 A	02-Oct-14 A	
NHT1030	Dia.800 mm of pipe culvert @ Sta.A6+197	21d	100%	17-Sep-14 A	02-Dec-14 A	
NHT1055-new	Pipe Culvert At Sta.7+792.4-Segment A	21d	100%	13-Nov-14 A	14-Dec-14 A	
NHT0990-new	Pipe Culvert at Sta.0+584.7 - Segment E	21d	100%	05-Jan-15 A	04-Feb-15 A	
Storm concrete drainage system		164d		08-Jun-14 A	02-Dec-14 A	
NHT1060	Storm concrete drainage system from sta. from Sta.0+710 to Sta.0+950-Segment B	21d	100%	08-Jun-14 A	02-Oct-14 A	
NHT1040	Storm concrete drainage system SEG.A From sta. A5+800 to A6+040	21d	100%	09-Oct-14 A	29-Oct-14 A	
NHT1065-new	Storm Water from Sta.6+200 to Sta.6+330 -Segment A	21d	100%	26-Nov-14 A	02-Dec-14 A	



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APCO ArCon CONSTRUCTION AND SERVICES

Construction Program

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TO.15-BL4
Nahaleen Main Pipeline Project

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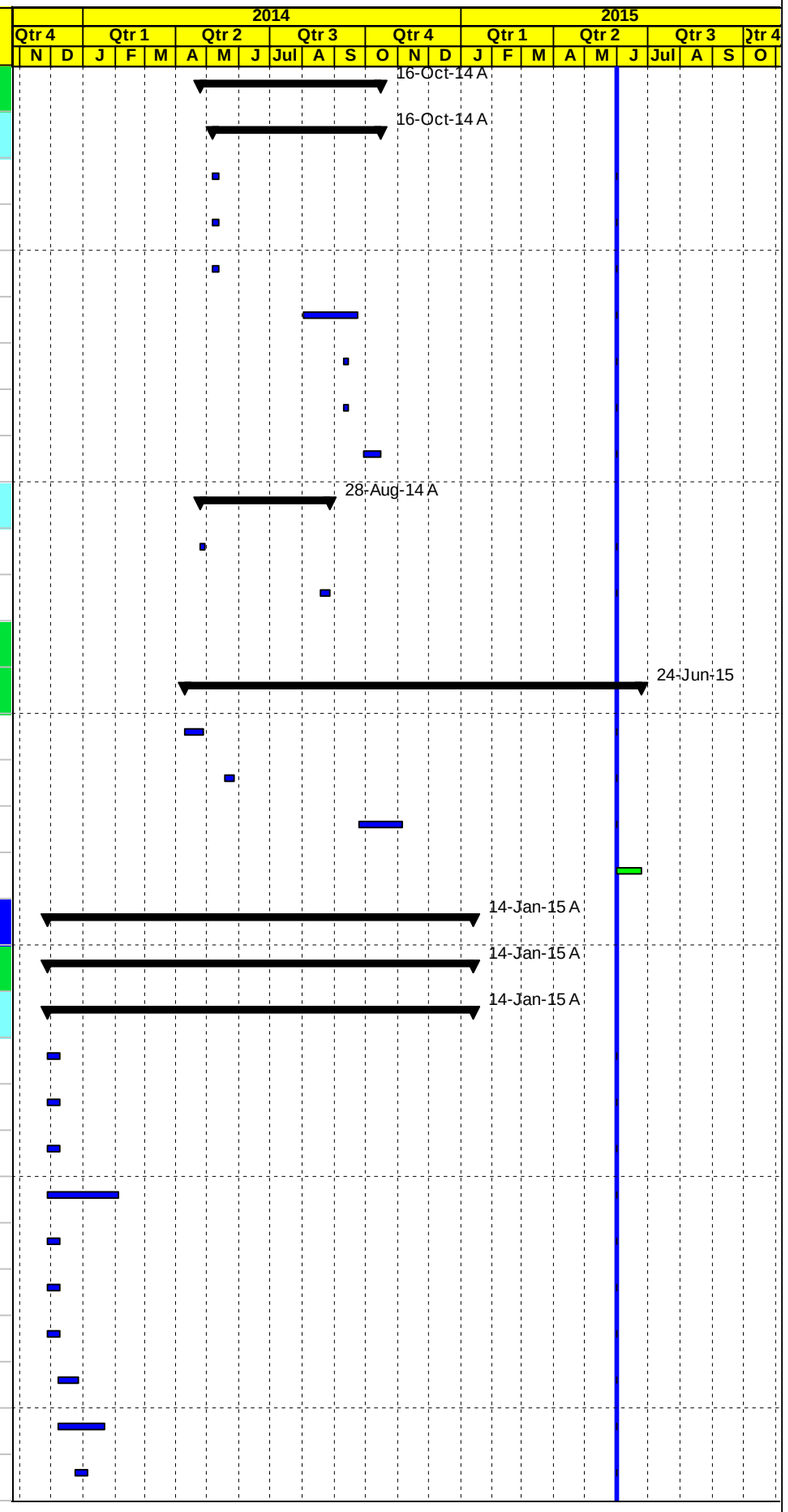
Stone Walls		178d		24-Apr-14 A	16-Oct-14 A	
Seg. A		154d		06-May-14 A	16-Oct-14 A	
NHT1070	S.W from Sta.0+980 to Sta.1+078 RHS,from Sta.1+083 to Sta.1+350 RHS & from Sta.0+980 to Sta.1+070 LHS -Segment A	21d	100%	06-May-14 A	12-May-14 A	
NHT1082-NEW	Stone Walls from Sta.0+520 to Sta.0+550 RHS and from Sta.0+610 to Sta.0+660 RHS -Segment A	21d	100%	06-May-14 A	12-May-14 A	
NHT1083-NEW	Stone Walls from Sta.0+780 to Sta.0+890 RHS-Segment A	21d	100%	06-May-14 A	12-May-14 A	
NHT1084-NEW	Stone Walls from Sta.3+500 to Sta.3+540 RHS and from Sta.3+360 to Sta.3+420 RHS	21d	100%	03-Aug-14 A	24-Sep-14 A	
NHT1086-NEW	Stone Wall from Sta.3+270 to Sta. 3+300 RHS-Segment A	21d	100%	10-Sep-14 A	15-Sep-14 A	
NHT1087-NEW	Stone Wall from Sta.1+200 to Sta. 1+250 LHS-Segment A	21d	100%	10-Sep-14 A	15-Sep-14 A	
NHT1088-NEW	Stone Wall From Sta.6+706 To Sta.6+730 RHS-Segment A	21d	100%	29-Sep-14 A	16-Oct-14 A	
Seg.B& E		145d		24-Apr-14 A	28-Aug-14 A	
NHT1081-NEW	Stone Walls_Segment B	21d	100%	24-Apr-14 A	29-Apr-14 A	
NHT1085-NEW	Stone Wall from Sta. 0+130 to Sta. 0+170 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
Concrete curbstone and side walk		0d				0d
Others		367d		10-Apr-14 A	24-Jun-15	17d
NHT1150-new	10 inch Pipes Mitered Bends Schedule and fabrication from St. 3+350 to St. 5+700	21d	100%	10-Apr-14 A	28-Apr-14 A	
NHT1151-new	12" pipeline Mitered Bends Schedule and fabrication for -Segment D	21d	100%	19-May-14 A	27-May-14 A	
NHT1130	CONC.Ditch Plan From Sta.0+120 to Sta.0+480 & From Sta.3+320 to Sta.3+850	21d	100%	25-Sep-14 A	06-Nov-14 A	
NHT1140	Road furnishing/Guard Rail	21d	0%	01-Jun-15	24-Jun-15	8d
Material Submittals		375d		28-Nov-13 A	14-Jan-15 A	
Material Submittals including Manufacturers Qualifications , Shop Test, Product Data		375d		28-Nov-13 A	14-Jan-15 A	
Material Submittals Roads		336d		28-Nov-13 A	14-Jan-15 A	
NHT1420-new	Asphalt Mix Design -Wearing Asphalt 3/4 inch	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1260	Prime Coat	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1270	Tack Coat	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1280	Bituminous Binder Course-Mix Design	21d	100%	28-Nov-13 A	04-Feb-14 A	
NHT1290	Bituminous Wearing Course-Mix Design	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1370	Thermoplastic paint	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1360	Cat eyes	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1230	Base Course Source	21d	100%	08-Dec-13 A	28-Dec-13 A	
NHT1180	Concrete Mix Design including cement type	21d	100%	08-Dec-13 A	22-Jan-14 A	
NHT1400	Curbstone paint material	21d	100%	25-Dec-13 A	06-Jan-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

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APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

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TO.15-BL4
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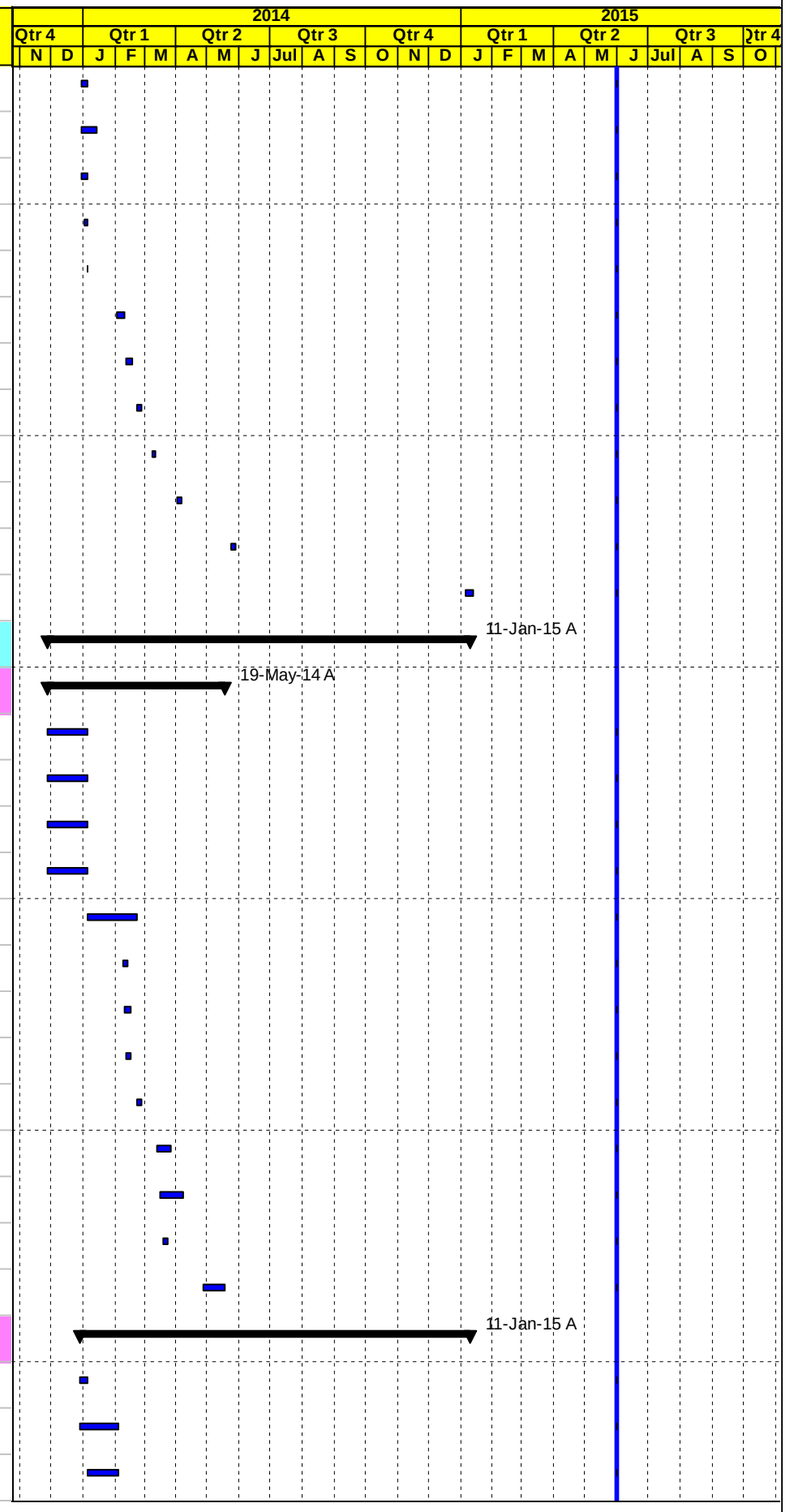
Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT1250	Curbstone	21d	100%	30-Dec-13 A	06-Jan-14 A	
NHT1240	Concrete Pipes	21d	100%	30-Dec-13 A	15-Jan-14 A	
NHT1380	Guard Rail	21d	100%	30-Dec-13 A	06-Jan-14 A	
NHT1350	Galvanized steel Handrail	21d	100%	02-Jan-14 A	06-Jan-14 A	
NHT1390	Traffic sign	21d	100%	05-Jan-14 A	06-Jan-14 A	
NHT1200	Steel Reinforcement	21d	100%	03-Feb-14 A	11-Feb-14 A	
NHT1310	Concrete Repair	21d	100%	12-Feb-14 A	18-Feb-14 A	
NHT1190	Formwork material	21d	100%	23-Feb-14 A	27-Feb-14 A	
NHT1210	Precast Concrete Manholes and catch basin	21d	100%	09-Mar-14 A	12-Mar-14 A	
NHT1411-new	Concrete curing compound material	21d	100%	01-Apr-14 A	06-Apr-14 A	
NHT1412-new	Joint sealant material	21d	100%	25-May-14 A	28-May-14 A	
NHT1413-new	Pre cast concrete Curbstone	21d	100%	06-Jan-15 A	14-Jan-15 A	
Material Submittals Pipelines including Hydraulic calculation and wiring diagrams, labeling schedule		375d		28-Nov-13 A	11-Jan-15 A	
Pipes		149d		28-Nov-13 A	19-May-14 A	
NHT1420	Steel pipeline 300 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1430	Steel pipeline 200 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1440	Steel pipeline 150 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1450	Steel pipeline 100 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1500	Shrinkable sheet	21d	100%	05-Jan-14 A	22-Feb-14 A	
NHT1512-NEW	Mill Certificate and testing reports for 8 inch steel pipe	21d	100%	09-Feb-14 A	13-Feb-14 A	
NHT1480	Bedding material	21d	100%	11-Feb-14 A	16-Feb-14 A	
NHT1490	Backfilling material (Single size)	21d	100%	12-Feb-14 A	16-Feb-14 A	
NHT1510	Warning tape	21d	100%	23-Feb-14 A	27-Feb-14 A	
NHT1511-NEW	Finish paint for exposed pipes/fittings and pipes/fittings inside chambers	21d	100%	13-Mar-14 A	27-Mar-14 A	
NHT1460	Steel pipeline 75 mm	21d	100%	16-Mar-14 A	08-Apr-14 A	
NHT1470	Galvanized Steel pipeline 0.5", 0.75",1",1.5",2"	21d	100%	19-Mar-14 A	24-Mar-14 A	
NHT1471-NEW	Pipe Expansion Joint	21d	100%	27-Apr-14 A	19-May-14 A	
Fittings		340d		29-Dec-13 A	11-Jan-15 A	
NHT1580	Mechanical coupling	21d	100%	29-Dec-13 A	05-Jan-14 A	
NHT1590	Dismantling Joint	21d	100%	29-Dec-13 A	05-Feb-14 A	
NHT1550	Flanges	21d	100%	05-Jan-14 A	04-Feb-14 A	



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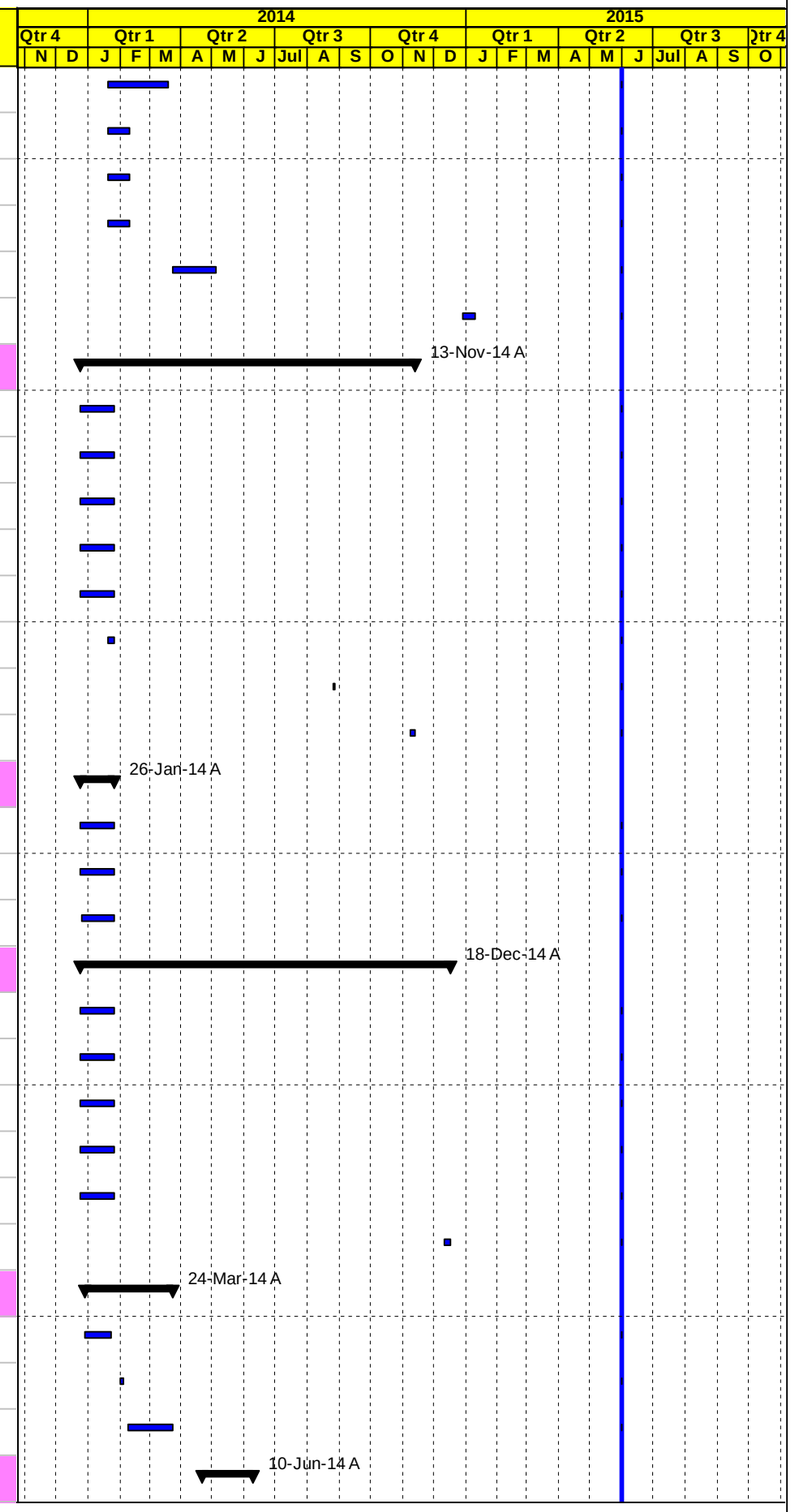
NHT1560	Gaskets	21d	100%	20-Jan-14 A	20-Mar-14 A	
NHT1520	Steel Elbows	21d	100%	21-Jan-14 A	10-Feb-14 A	
NHT1530	Steel Tees	21d	100%	21-Jan-14 A	10-Feb-14 A	
NHT1540	Steel reducers	21d	100%	21-Jan-14 A	10-Feb-14 A	
NHT1570	Bolts ,washers & nuts	21d	100%	24-Mar-14 A	05-May-14 A	
NHT1789-new	Flanged coupling adaptor	21d	100%	29-Dec-14 A	11-Jan-15 A	
Gate Valves		279d		25-Dec-13 A	13-Nov-14 A	
NHT1600	Gate valves16 , 200mm	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1610	Gate valves PN16,150	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1620	Gate valves 100.	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1630	Gate valves 75.	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1650	Manual Actuator for gate valves	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1640	Gate valves 50	21d	100%	20-Jan-14 A	26-Jan-14 A	
NHT1780-NEW	Ball Valve-Tyco F120 for Pressure Gauge	21d	100%	26-Aug-14 A	27-Aug-14 A	
NHT1785-NEW	Strainer Ball Valve	21d	100%	09-Nov-14 A	13-Nov-14 A	
Butterfly valves		21d		25-Dec-13 A	26-Jan-14 A	
NHT1660	Butterfly valves PN40,300 mm	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1670	Butterfly valves PN40,250 mm	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1680	Butterfly valves PN25,250 mm	21d	100%	26-Dec-13 A	26-Jan-14 A	
Washout valve		310d		25-Dec-13 A	18-Dec-14 A	
NHT1690	Washout gate valve PN40DN250	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1700	Washout gate valve PN40DN200	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1710	Washout gate valve PN25DN150	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1720	PN 16 bar, DN 75 mm washout Gate Valve on DN 150 mm and on DN 100 mm pipelines	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1730	PN 16 bar, DN 50 mm washout gate valve on DN 75 and DN 50 mm pipelines	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1790-new	Washout Flap Valve	21d	100%	11-Dec-14 A	18-Dec-14 A	
Air relief valves and Pressure reducing valve		29d		29-Dec-13 A	24-Mar-14 A	
NHT1740	Combination Air relief valves ,PN40,DN100-/PN25,DN80-/PN25,DN50	21d	100%	29-Dec-13 A	23-Jan-14 A	
NHT1750	Air relief valves	21d	100%	02-Feb-14 A	04-Feb-14 A	
NHT1760	Pressure reducing valves PN40 DN150	21d	100%	09-Feb-14 A	24-Mar-14 A	
Water meters		21d		22-Apr-14 A	10-Jun-14 A	



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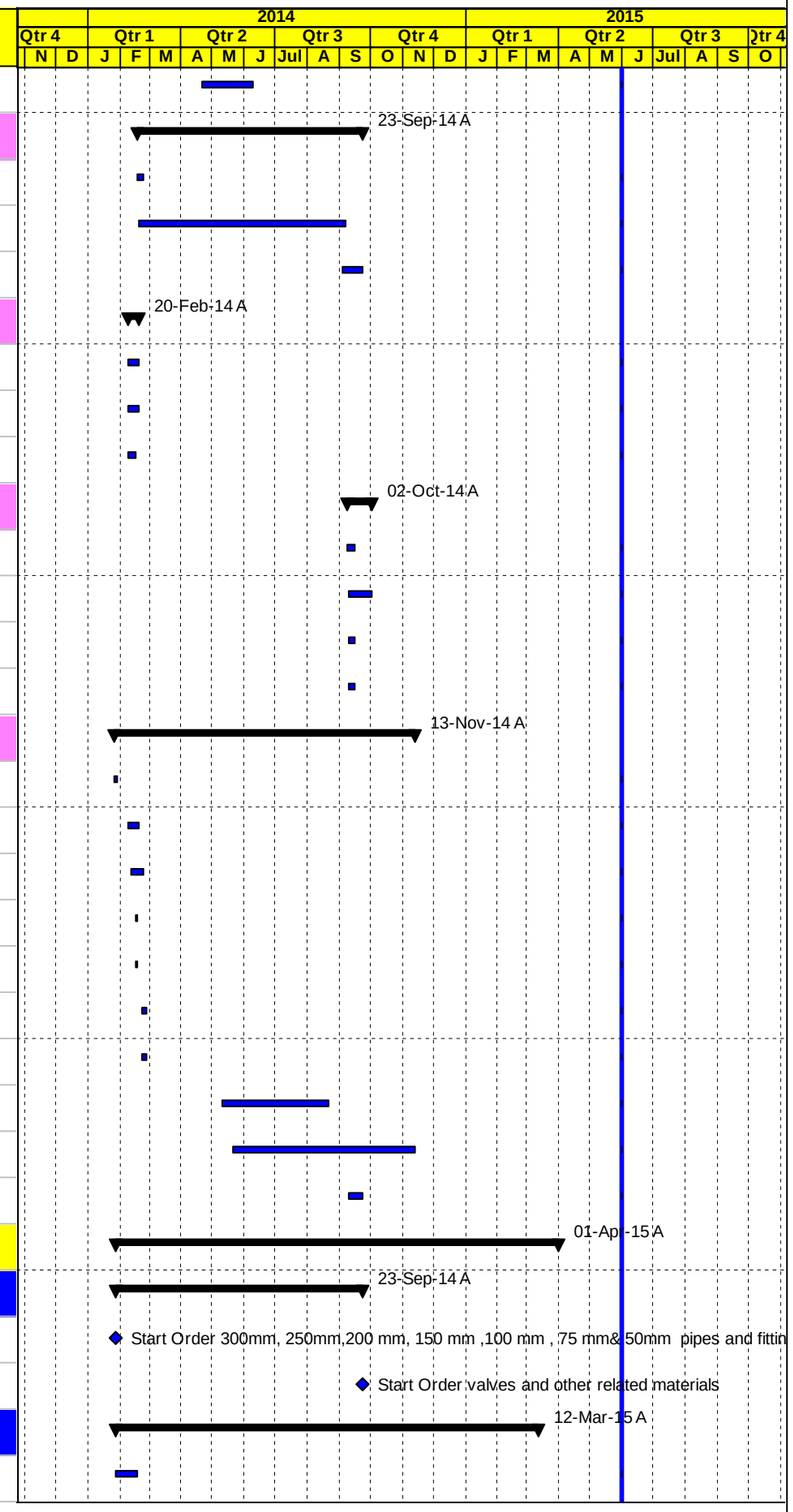
NHT1770	Electro-Magnetic water meter	21d	100%	22-Apr-14 A	10-Jun-14 A	
Manholes and chambers		184d		18-Feb-14 A	23-Sep-14 A	
NHT1820	Manhole Cover and Frame.	21d	100%	18-Feb-14 A	24-Feb-14 A	
NHT1825-new	Precast Water Manhole	21d	100%	20-Feb-14 A	07-Sep-14 A	
NHT1830-new	Pre-cast hand hole manhole for 2" gate valve	21d	100%	04-Sep-14 A	23-Sep-14 A	
Control Valves		70d		09-Feb-14 A	20-Feb-14 A	
NHT1880	Remote Control Monitoring Flow water meterPN40,DN300	21d	100%	09-Feb-14 A	20-Feb-14 A	
NHT1890	Remote Control Monitoring Flow water meter PN40,DN250	21d	100%	09-Feb-14 A	20-Feb-14 A	
NHT1870	Flow control valves	21d	100%	09-Feb-14 A	17-Feb-14 A	
House Connection		21d		09-Sep-14 A	02-Oct-14 A	
NHT1910-New	House Connection Check Valve	21d	100%	09-Sep-14 A	16-Sep-14 A	
NHT1782-new	House Connection- Pressure Reducing Valve	21d	100%	10-Sep-14 A	02-Oct-14 A	
NHT1990-new	House Connection Strainer	21d	100%	10-Sep-14 A	16-Sep-14 A	
NHT1995-new	House Connection Ball Valve	21d	100%	10-Sep-14 A	16-Sep-14 A	
Others		248d		27-Jan-14 A	13-Nov-14 A	
NHT1900	Strainers.	21d	100%	27-Jan-14 A	29-Jan-14 A	
NHT1980	Earthing grounding system	21d	100%	09-Feb-14 A	20-Feb-14 A	
NHT1991-NEW	Repairing and application of interior steel pipes cement lining	21d	100%	12-Feb-14 A	24-Feb-14 A	
NHT1992-NEW	Bitumen protective coating for underground concrete	21d	100%	16-Feb-14 A	18-Feb-14 A	
NHT1993-NEW	Form release agent	21d	100%	16-Feb-14 A	18-Feb-14 A	
NHT1920	Spacers	21d	100%	23-Feb-14 A	27-Feb-14 A	
NHT1930	Tie rods	21d	100%	23-Feb-14 A	27-Feb-14 A	
NHT1950	Pressure gauge with needle valve	21d	100%	11-May-14 A	21-Aug-14 A	
NHT2000-NEW	Paint as second coat to be sprayed over factory EPOXY coating to protect pipe against UV Rays--Segment D	21d	100%	21-May-14 A	13-Nov-14 A	
NHT2030-NEW	Concrete repairing material up to 3mm thickness and method statement	21d	100%	10-Sep-14 A	23-Sep-14 A	
Procurements		412d		27-Jan-14 A	01-Apr-15 A	
Order		222d		27-Jan-14 A	23-Sep-14 A	
NHT2000	Start Order 300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	0d	100%	27-Jan-14 A		
NHT2010	Start Order valves and other related materials	0d	100%	23-Sep-14 A		
Manufacturing		289d		27-Jan-14 A	12-Mar-15 A	
NHT2030	300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	28d	100%	27-Jan-14 A	18-Feb-14 A	



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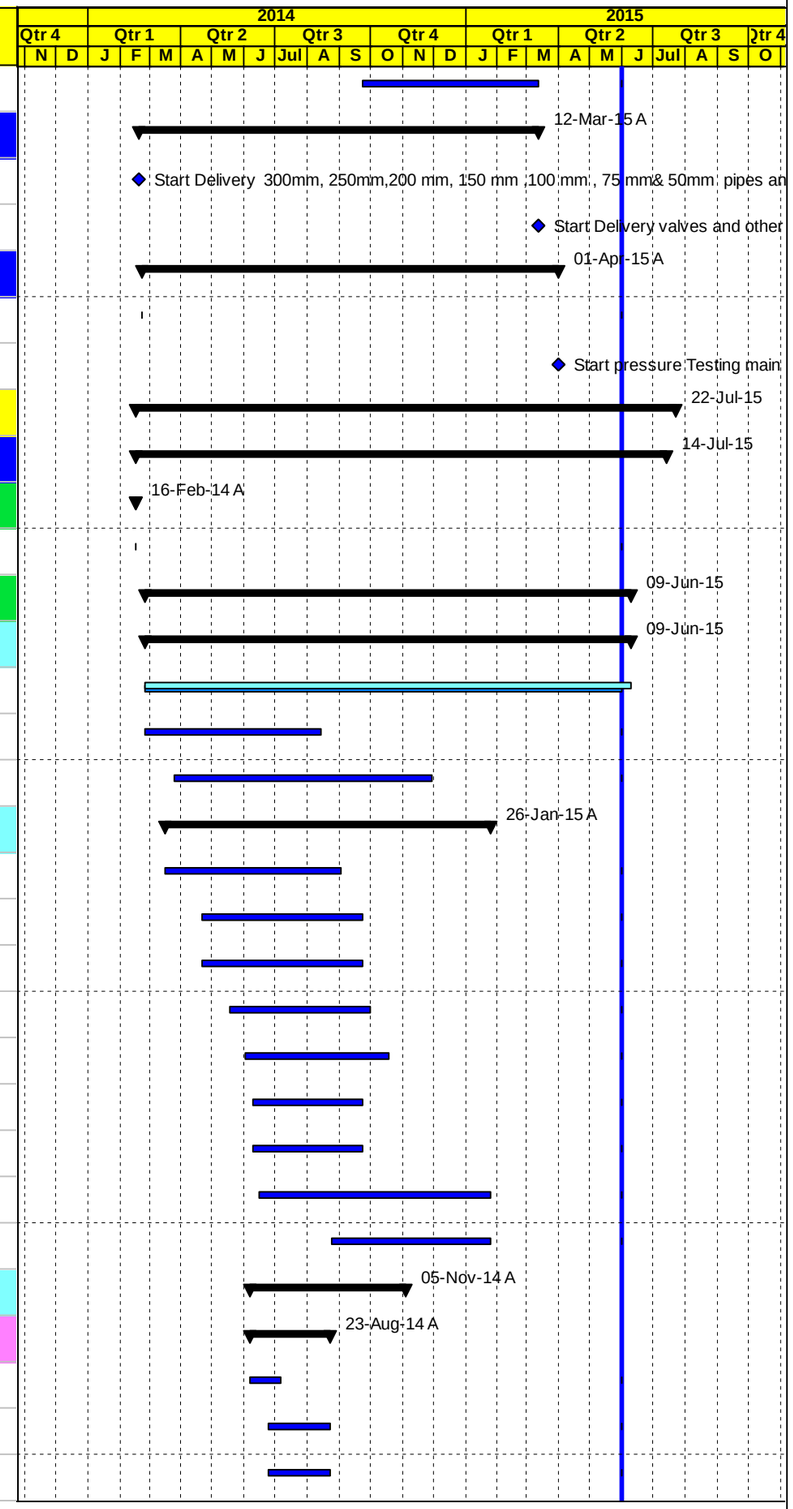
APCO ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT2040	Valves and other related materials	89d	100%	24-Sep-14 A	12-Mar-15 A	
Delivery		305d		19-Feb-14 A	12-Mar-15 A	
NHT2060	Start Delivery 300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	0d	100%	19-Feb-14 A		
NHT2070	Start Delivery valves and other related materials	0d	100%	12-Mar-15 A		
Testing		384d		23-Feb-14 A	01-Apr-15 A	
NHT2090	300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	2d	100%	23-Feb-14 A	23-Feb-14 A	
A1000	Start pressure Testing main pipe line	0d	100%	01-Apr-15 A		
Construction Work		440d		16-Feb-14 A	22-Jul-15	0d
Phase One Seg A from Sta.A0+000 to Sta.A8+203		435d		16-Feb-14 A	14-Jul-15	5d
Implementation traffic control and safety plan		1d		16-Feb-14 A	16-Feb-14 A	
NHT2505	Start Implementation traffic control and safety plan	1d	100%	16-Feb-14 A	16-Feb-14 A	
SEG.A From Sta.A0+000 to Sta.A1+440		396d		26-Feb-14 A	09-Jun-15	30d
Safety and Excavation		145d		26-Feb-14 A	09-Jun-15	16d
NHT2510	Maintain traffic control and safety plan ,coordination for relocation utilities and others	145d	90%	26-Feb-14 A	09-Jun-15	16d
NHT2520	Excavation (Cut/ Fill) From Sta. A0+100 To A0+720	28d	100%	26-Feb-14 A	14-Aug-14 A	
NHT2540	Excavation (Cut/ Fill) From Sta. A0+720 To A1+440	27d	100%	26-Mar-14 A	30-Nov-14 A	
Retaining wall and Box Culvert		286d		17-Mar-14 A	26-Jan-15 A	
NHT2560	Construct R.Concrete Retaining wall from Sta. A0+125 to A0+205 RHS	31d	100%	17-Mar-14 A	02-Sep-14 A	
NHT2580	Construct R.Concrete Backing wall (One Side Shutter Wall) from Sta. A0+479 to A0+574 LHS	32d	100%	22-Apr-14 A	23-Sep-14 A	
NHT2590	Construct R.Concrete Backing wall (One Side Shutter Wall) from Sta. A0+614 to A0+884LHS	31d	100%	22-Apr-14 A	23-Sep-14 A	
NHT2650	Construct box culvert @Sta. A0+590.5 & R.W from Sta.0+570 to Sta.0+595 RHS& R.W from Sta.0+574.1 to Sta.0+614.0 LHS	30d	100%	19-May-14 A	01-Oct-14 A	
NHT2660	Construct box culvert @Sta. A0+951.6 & R.W from Sta.0+930 to Sta.0+980 RHS& R.W from Sta.0+930 to Sta.0+980 LHS	30d	100%	02-Jun-14 A	19-Oct-14 A	
NHT2770	Construct gravity Wall 0+790 to 0+827 LHS	20d	100%	10-Jun-14 A	23-Sep-14 A	
NHT2900	Construct R.Concrete Backing wall (One Side Shutter Wall) from Sta. A0+827 to A0+930LHS	30d	100%	10-Jun-14 A	24-Sep-14 A	
NHT2670	Construct Pipe culvert @Sta. A1+356 and Retaining Wall from Sta.1+260 to Sta.1+400 LHS&A1+383 - A1+435	30d	100%	15-Jun-14 A	26-Jan-15 A	
NHT2910	Concrete Step Barrier	30d	100%	24-Aug-14 A	26-Jan-15 A	
Pipe Installation		205d		07-Jun-14 A	05-Nov-14 A	
300 mm main pipeline		205d		07-Jun-14 A	23-Aug-14 A	
NHT2770-new	Digging	10d	100%	07-Jun-14 A	06-Jul-14 A	
NHT2690	Trench excavation for 300mm main pipeline from Sta. A0+100 to sta. A1+080 length approx. (980 LM)	21d	100%	24-Jun-14 A	23-Aug-14 A	
NHT2700	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (980 LM)	21d	100%	25-Jun-14 A	23-Aug-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

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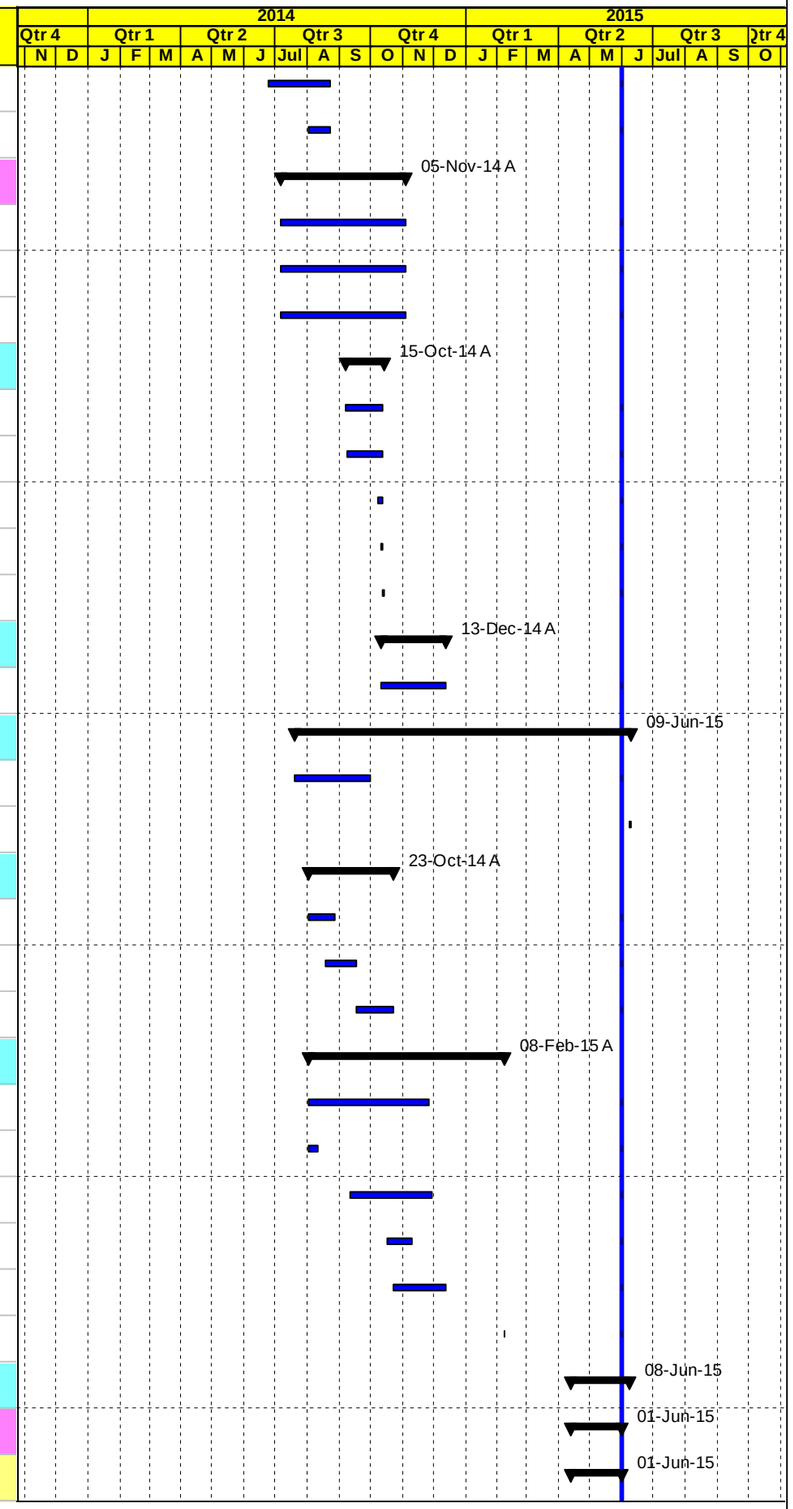
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT2710	Backfill the pipe trench with (single size aggregate) to the required level (980 LM)	21d	100%	25-Jun-14 A	23-Aug-14 A	
NHT2695	Concrete Encasement on water pipeline 12" from St 0+543-1+007	15d	100%	03-Aug-14 A	23-Aug-14 A	
300 mm main pipeline with 75 mm dist. Pipe		5d		06-Jul-14 A	05-Nov-14 A	
NHT2680	Trench excavation for 300mm main pipeline with 75 mm dist. Pipe from sta. A1+080 TO A1+430 length approx. (350 LM))	4d	100%	06-Jul-14 A	05-Nov-14 A	
NHT2682	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (350 LM)	4d	100%	07-Jul-14 A	05-Nov-14 A	
NHT2685	Backfill the pipe trench with (single size aggregate) to the required level (350 LM)	4d	100%	07-Jul-14 A	05-Nov-14 A	
Civil Chamber work for transmission pipeline		47d		07-Sep-14 A	15-Oct-14 A	
NHT2750-new	Construct - Combined chamber BFV(300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300 mm)@ St.A1+106	12d	100%	07-Sep-14 A	13-Oct-14 A	
NHT2750	Construct -300 mm Flow monitoring chamber(300mm, PN40, pipeline Dia. 300 mm) @ Sta.A0+720	13d	100%	08-Sep-14 A	13-Oct-14 A	
NHT2740	Construct - Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A0+930	15d	100%	09-Oct-14 A	13-Oct-14 A	
NHT2720	Construct - Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A1+340	15d	100%	11-Oct-14 A	13-Oct-14 A	
NHT2730	Construct - Wash out Valve chamber(DN250mm, PN40, pipeline Dia 300 mm) @ Sta.A0+710	15d	100%	13-Oct-14 A	15-Oct-14 A	
Civil Chamber work for Distribution pipeline		10d		11-Oct-14 A	13-Dec-14 A	
NHT2720-new	Construct - Wash out Valve chamber(50mm, PN16, pipeline Dia. 75 mm) @ A1+340	10d	100%	11-Oct-14 A	13-Dec-14 A	
Testing		195d		20-Jul-14 A	09-Jun-15	16d
NHT2755	Radiographic Testing (RT)	1d	100%	20-Jul-14 A	01-Oct-14 A	
NHT2760	Pressure Testing	2d	0%	08-Jun-15	09-Jun-15	16d
Base course and Asphalt From Sta. A0+100 To A0+720		74d		02-Aug-14 A	23-Oct-14 A	
NHT2780	20 cm thick for first base course layer	17d	100%	02-Aug-14 A	28-Aug-14 A	
NHT2790	20 cm thick for second base course layer	17d	100%	19-Aug-14 A	18-Sep-14 A	
NHT2800	7cm Asphalt wearing course including prime coat	3d	100%	18-Sep-14 A	23-Oct-14 A	
Base course and Asphalt From Sta. A0+720 To A1+440		135d		02-Aug-14 A	08-Feb-15 A	
NHT2802	20 cm thick for first base course layer	17d	100%	02-Aug-14 A	27-Nov-14 A	
NHT2819-new	Install double pipes (6" UPVC) road crossings at sta. A1+080, sta. A1+180 and at sta. 1+370 & Concrete hand hole	5d	100%	02-Aug-14 A	11-Aug-14 A	
NHT2805	20 cm thick for second base course layer	17d	100%	11-Sep-14 A	30-Nov-14 A	
NHT2812	Topping Layer From Sta. A1+330 To Sta. A1+440	5d	100%	18-Oct-14 A	10-Nov-14 A	
NHT2809	7cm Asphalt wearing course including prime coat	3d	100%	23-Oct-14 A	13-Dec-14 A	
NHT2819	7cm Asphalt wearing course including prime coat from St. 1+400 to St. 1+470 (intersection)	2d	100%	08-Feb-15 A	08-Feb-15 A	
Mechanical Chambers work		55d		13-Apr-15 A	08-Jun-15	13d
Welding flanges		49d		13-Apr-15 A	01-Jun-15	18d
Transmission pipeline		27d		13-Apr-15 A	01-Jun-15	17d



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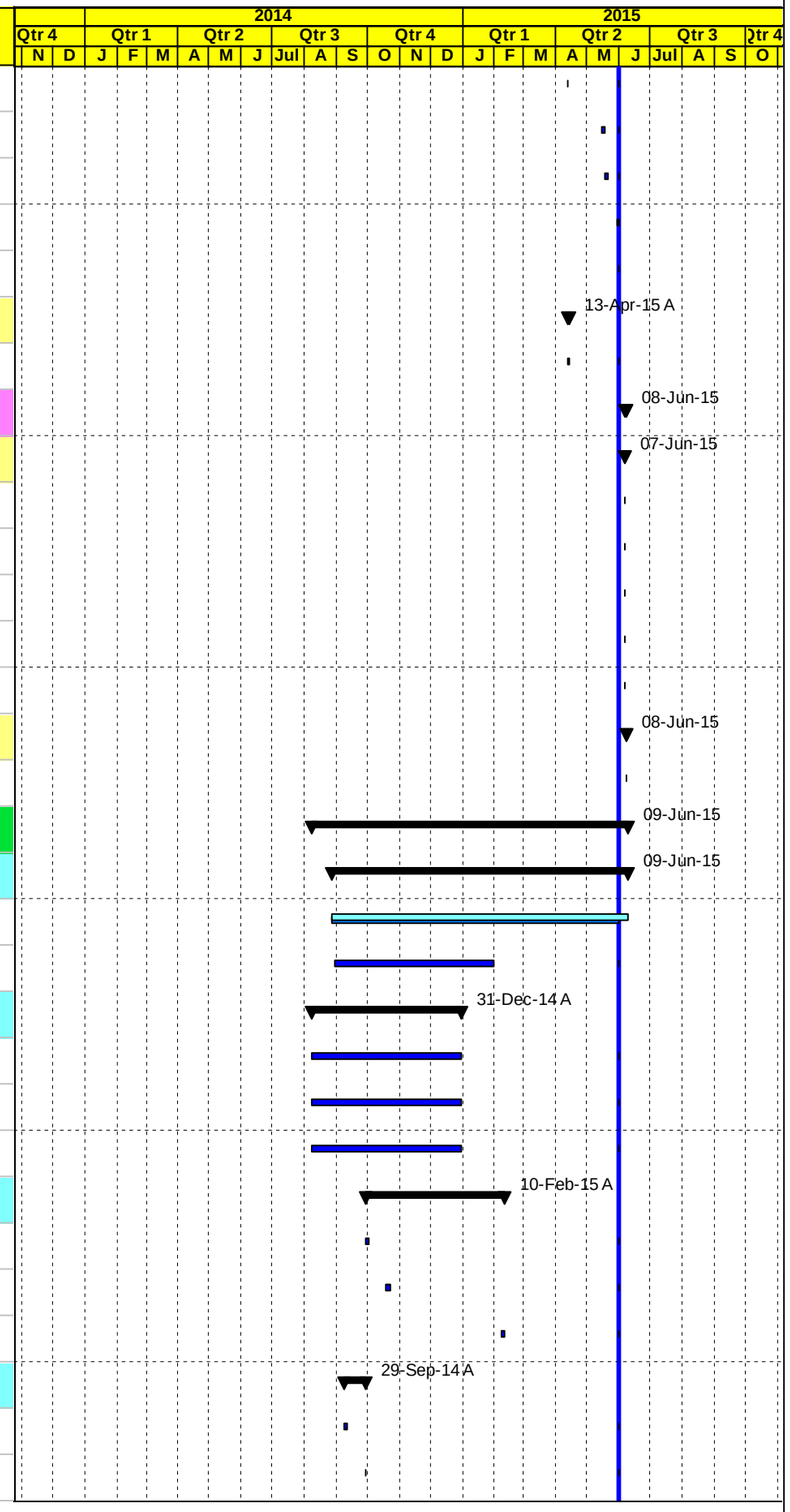
NHT1020-MECH	Welding flanges for Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A0+930	1d	100%	13-Apr-15 A	13-Apr-15 A	
NHT1030-MECH	Welding flanges for Combined BFV(300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300 mm)@ St.A1+106	1d	100%	16-May-15 A	18-May-15 A	
NHT1010-MECH	Welding flanges for 300 mm Flow monitoring chamber(300mm, PN40, pipeline Dia. 300 mm) @ Sta.A0+720	1d	100%	19-May-15 A	21-May-15 A	
NHT1040-MECH	Welding flanges for Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A1+340	1d	100%	31-May-15 A	31-May-15 A	
NHT1000-MECH	Welding flanges for Wash out Valve chamber(DN250mm, PN40, pipeline Dia 300 mm) @ Sta.A0+710	1d	0%	01-Jun-15	01-Jun-15	13d
Distribution pipeline		1d		13-Apr-15 A	13-Apr-15 A	
NHT1050-MECH	Welding flanges for Wash out Valve chamber(50mm, PN16, pipeline Dia. 75 mm) @ A1+340	1d	100%	13-Apr-15 A	13-Apr-15 A	
Mechanical fittings installation		2d		07-Jun-15	08-Jun-15	13d
Transmission pipeline		1d		07-Jun-15	07-Jun-15	13d
NHT1090-MECH	Fittings installation Combined BFV(300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300 mm)@ St.A1+106	1d	0%	07-Jun-15	07-Jun-15	13d
NHT1060-MECH	Fittings installation for Wash out Valve chamber(DN250mm, PN40, pipeline Dia 300 mm) @ Sta.A0+710	1d	0%	07-Jun-15	07-Jun-15	13d
NHT1070-MECH	Fittings installation for 300 mm Flow monitoring chamber(300mm, PN40, pipeline Dia. 300 mm) @ Sta.A0+720	1d	0%	07-Jun-15	07-Jun-15	13d
NHT1080-MECH	Fittings installation for Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A0+930	1d	0%	07-Jun-15	07-Jun-15	13d
NHT1100-MECH	Fittings installation for Wash out Valve chamber (250mm, PN40, pipeline Dia. 300 mm) @ A1+340	1d	0%	07-Jun-15	07-Jun-15	13d
Distribution pipeline		1d		08-Jun-15	08-Jun-15	13d
NHT1110-MECH	Fittings installation for Wash out Valve chamber(50mm, PN16, pipeline Dia. 75 mm) @ A1+340	1d	0%	08-Jun-15	08-Jun-15	13d
SEG.A From Sta.A1+440- A2+260		242d		09-Aug-14 A	09-Jun-15	30d
Safety and Excavation		58d		28-Aug-14 A	09-Jun-15	13d
NHT2810	Maintain traffic control and safety plan with coordination	58d	90%	28-Aug-14 A	09-Jun-15	13d
NHT2820	Excavation for reconstruction road including subgrade and backfilling if required	8d	100%	31-Aug-14 A	31-Jan-15 A	
Pipe Installation 75 mm dist. pipe		10d		09-Aug-14 A	31-Dec-14 A	
NHT2830	Trench excavation for 75 mm dist. Pipe from A1+440 to sta. A2+260 length approx. (820 LM)	10d	100%	09-Aug-14 A	31-Dec-14 A	
NHT2840	Bedding (crushed stone) and install distribution Steel pipes with welding inspection(820 LM)	10d	100%	09-Aug-14 A	31-Dec-14 A	
NHT2850	Backfill the pipe trench with (single size aggregate) to the required level (820 LM)	10d	100%	09-Aug-14 A	31-Dec-14 A	
Civil Chamber work for Distribution pipeline		104d		29-Sep-14 A	10-Feb-15 A	
NHT2870-new	Construct - Combined chamber Gate Valve(75mm, PN16, pipeline Dia.75 mm)&ARV 50mm, PN16, pipeline Dia.75mm)@ A1+830	9d	100%	29-Sep-14 A	02-Oct-14 A	
NHT2860	Construct - Gate Valve chamber(75mm, PN16,pipeline Dia. 75mm)@ Sta. A1+700	8d	100%	19-Oct-14 A	23-Oct-14 A	
NHT2870	Construct - Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A1+940	8d	100%	08-Feb-15 A	10-Feb-15 A	
Testing		54d		09-Sep-14 A	29-Sep-14 A	
NHT2880	Pressure Testing	2d	100%	09-Sep-14 A	11-Sep-14 A	
NHT2873	Radiographic Testing (RT)	1d	100%	29-Sep-14 A	29-Sep-14 A	



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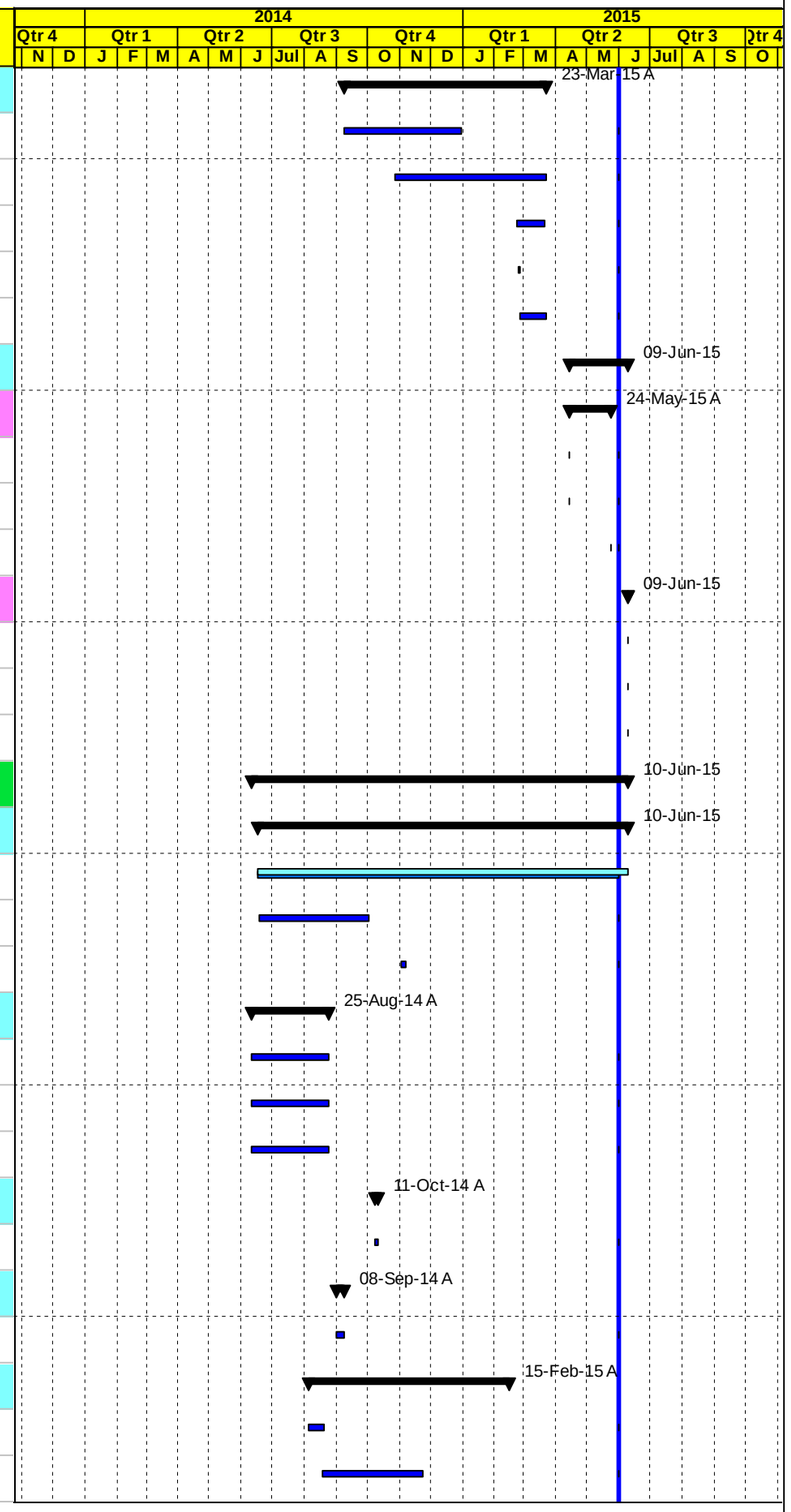
Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Base course and Asphalt		103d		08-Sep-14 A	23-Mar-15 A	
NHT2890	20 cm thick for base course layer	16d	100%	08-Sep-14 A	31-Dec-14 A	
NHT2930	5 cm asphalt wearing course including prime coat	3d	100%	28-Oct-14 A	23-Mar-15 A	
NHT2920	20 cm thick for base course layer from St. A1+820-1+940 & From St. A1+980-2+020	5d	100%	23-Feb-15 A	22-Mar-15 A	
NHT2970-new	Concrete Pavement from St. 1+940 to 1+980	10d	100%	24-Feb-15 A	25-Feb-15 A	
NHT2960	5 cm asphalt wearing course including prime coat from St.1+820-1+940, St. 1+980-2+020	2d	100%	25-Feb-15 A	23-Mar-15 A	
Mechanical Chambers work		55d		14-Apr-15 A	09-Jun-15	13d
Welding flanges		41d		14-Apr-15 A	24-May-15 A	
NHT1120-MECH	Welding flanges for Gate Valve chamber(75mm, PN16,pipeline Dia. 75mm)@ Sta. A1+700	1d	100%	14-Apr-15 A	14-Apr-15 A	
NHT1140-MECH	Welding flanges for Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A1+940	1d	100%	14-Apr-15 A	14-Apr-15 A	
NHT1130-MECH	Welding flanges for Combined chamber G.V(75mm, PN16, pipeline Dia.75mm)&ARV 50mm, PN16, pipeline Dia.75mm)@ A1+830	1d	100%	24-May-15 A	24-May-15 A	
Mechanical fittings installation		1d		09-Jun-15	09-Jun-15	13d
NHT1160-MECH	Fittings installation Combined chamber G.V(75mm, PN16, pipeline Dia.75mm)&ARV 50mm, PN16, pipeline Dia.75mm)@ A1+830	1d	0%	09-Jun-15	09-Jun-15	13d
NHT1150-MECH	Fittings installation for Gate Valve chamber(75mm, PN16,pipeline Dia. 75mm)@ Sta. A1+700	1d	0%	09-Jun-15	09-Jun-15	13d
NHT1170-MECH	Fittings installation Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A1+940	1d	0%	09-Jun-15	09-Jun-15	13d
SEG.A From Sta A2+260.to Sta. A3+320		299d		11-Jun-14 A	10-Jun-15	20d
Safety, Excavation		197d		17-Jun-14 A	10-Jun-15	13d
NHT2940	Maintain traffic control and safety plan with coordination	118d	90%	17-Jun-14 A	10-Jun-15	13d
NHT2950	Excavation for reconstruction road including subgrade and backfilling if required	14d	100%	18-Jun-14 A	02-Oct-14 A	
NHT3600	Walls of existing Pipe Culvert at Sta.3+281.3	8d	100%	03-Nov-14 A	07-Nov-14 A	
Pipe Installation 50 mm dist. Pipe		12d		11-Jun-14 A	25-Aug-14 A	
NHT2985	Trench excavation for 50 mm dist. Pipe from A2+260 to sta. A3+320 length approx. (1060 LM)	12d	100%	11-Jun-14 A	25-Aug-14 A	
NHT2987	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection 1060 LM)	12d	100%	11-Jun-14 A	25-Aug-14 A	
NHT2999	Backfill the pipe trench with (single size aggregate) to the required level (1060 LM)	12d	100%	11-Jun-14 A	25-Aug-14 A	
Civil Chamber work for Distribution pipeline		7d		08-Oct-14 A	11-Oct-14 A	
NHT2999-new	Construct -Combined Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A2+265	7d	100%	08-Oct-14 A	11-Oct-14 A	
Testing		2d		01-Sep-14 A	08-Sep-14 A	
NHT3040	Pressure Testing	2d	100%	01-Sep-14 A	08-Sep-14 A	
Base course and Asphalt		138d		05-Aug-14 A	15-Feb-15 A	
NHT3240	Topping from sta. 2+440 to sta. 3+100 & From Sta. A3+170 To Sta. A3+240	12d	100%	05-Aug-14 A	20-Aug-14 A	
NHT3050	20 cm thick for base course layer	9d	100%	19-Aug-14 A	24-Nov-14 A	



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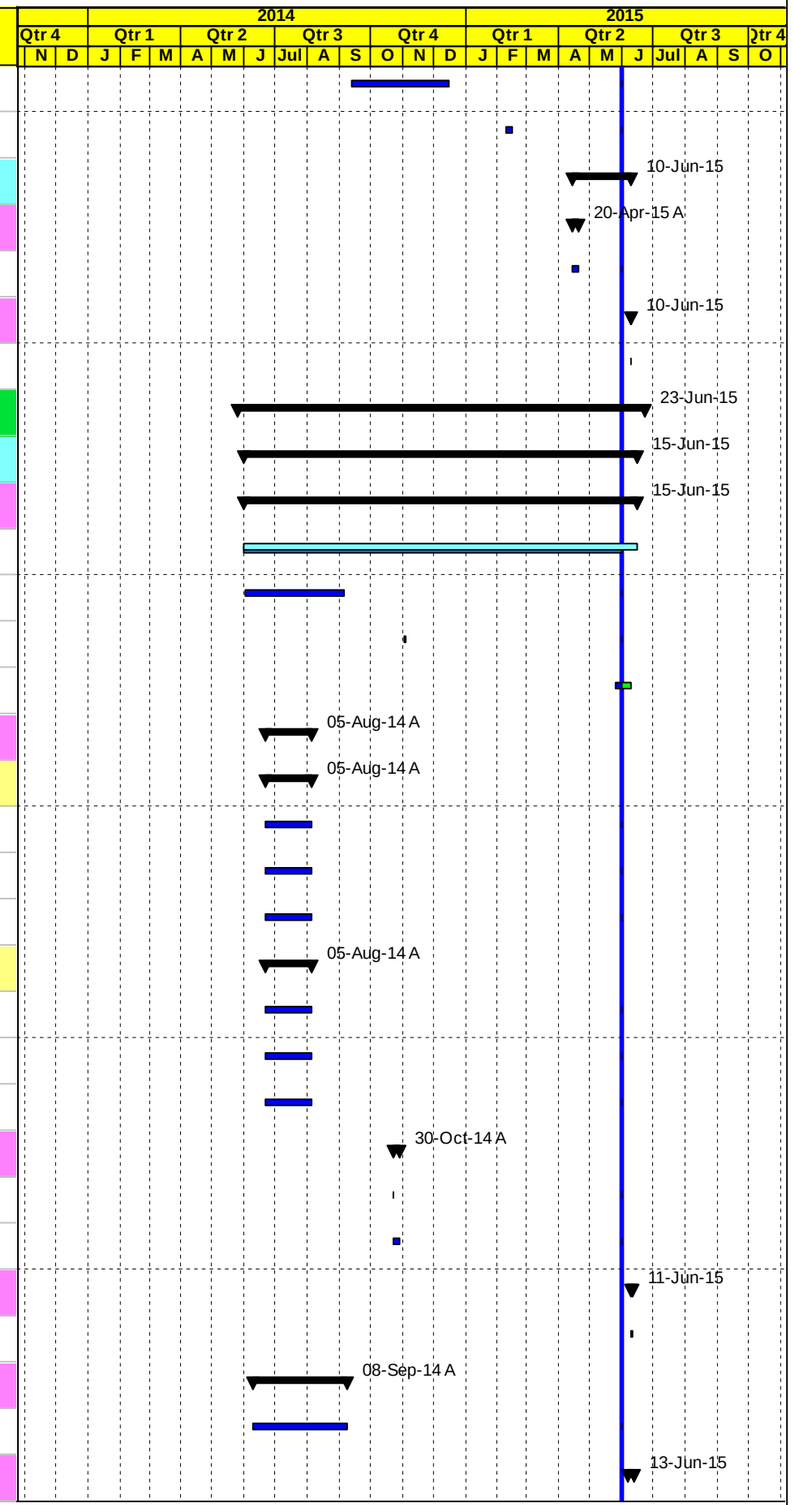
NHT3055	5 cm asphalt wearing course including prime coat	2d	100%	13-Sep-14 A	16-Dec-14 A	
NHT5275	5 cm asphalt wearing course including prime coat from St. 2+240-2+280	2d	100%	09-Feb-15 A	15-Feb-15 A	
Mechanical Chambers work		53d		15-Apr-15 A	10-Jun-15	13d
Welding flanges		1d		15-Apr-15 A	20-Apr-15 A	
NHT1180-MECH	Welding flanges for Combined Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A2+265	1d	100%	15-Apr-15 A	20-Apr-15 A	
Mechanical fittings installation		1d		10-Jun-15	10-Jun-15	13d
NHT1190-MECH	Fittings installation Combined Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A2+265	1d	0%	10-Jun-15	10-Jun-15	13d
SEG.A From Sta.A3+320 to Sta.A5+800		328d		25-May-14 A	23-Jun-15	9d
SEG.A From Sta.A3+320 to Sta.A3+850		311d		01-Jun-14 A	15-Jun-15	16d
Safety, Excavation, Culvert , concrete channel and Basecourse		311d		01-Jun-14 A	15-Jun-15	16d
NHT3580	Maintain traffic control and safety plan, Coordination for Relocation Utilities and others	70d	90%	01-Jun-14 A	15-Jun-15	13d
NHT3590	Saw Cut to Edge of Existing Asphalt, Excavation for road widening and slope cut	20d	100%	02-Jun-14 A	06-Sep-14 A	
NHT3610-new	Extension of existing pipe culvert @ St. 3+540	5d	100%	03-Nov-14 A	04-Nov-14 A	
NHT3617-new	one side shutter from Sta. A3+840 to Sta. A3+880	15d	50%	26-May-15 A	09-Jun-15	22d
Pipe Installation		10d		21-Jun-14 A	05-Aug-14 A	
Pipe Installation for 250 mm main pipeline & 50 mm pipeline from A3+320 to sta.A3+546		10d		21-Jun-14 A	05-Aug-14 A	
NHT3620	Trench excavation for 250 mm main pipeline & 50 mm from A3+320 to sta.A3+546 with length approx. (226LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3630	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (226LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3640	Backfill the pipe trench with (single size aggregate) to the required level (226LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
Pipe Installation for 250 mm main pipeline from A3+546 to sta.A3+850		10d		21-Jun-14 A	05-Aug-14 A	
NHT3645-new	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (304LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3649-new	Backfill the pipe trench with (single size aggregate) to the required level (304LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3640-new	Trench excavation for 250 mm main pipeline from A3+5460 to sta.A3+850 with length approx. (304LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
Chamber work for transmission pipeline		47d		23-Oct-14 A	30-Oct-14 A	
NHT3650	Construct - Wash out Valve chamber(200mm, PN40, pipeline Dia. 250 mm) @St.A3+580	15d	100%	23-Oct-14 A	23-Oct-14 A	
NHT3660	Construct - Combined BFV and Wash out chamber(250,200mm- PN40, pipeline Dia.250 mm) @St.A3+840	12d	100%	23-Oct-14 A	30-Oct-14 A	
Testing		2d		10-Jun-15	11-Jun-15	16d
NHT3680	Pressure Testing	2d	0%	10-Jun-15	11-Jun-15	16d
Base course and Stone Wall		21d		10-Jun-14 A	08-Sep-14 A	
NHT3685	Subgrad and install first and second layer of 20 cm base course for widening the road	21d	100%	10-Jun-14 A	08-Sep-14 A	
Mechanical Chambers work		7d		06-Jun-15	13-Jun-15	13d



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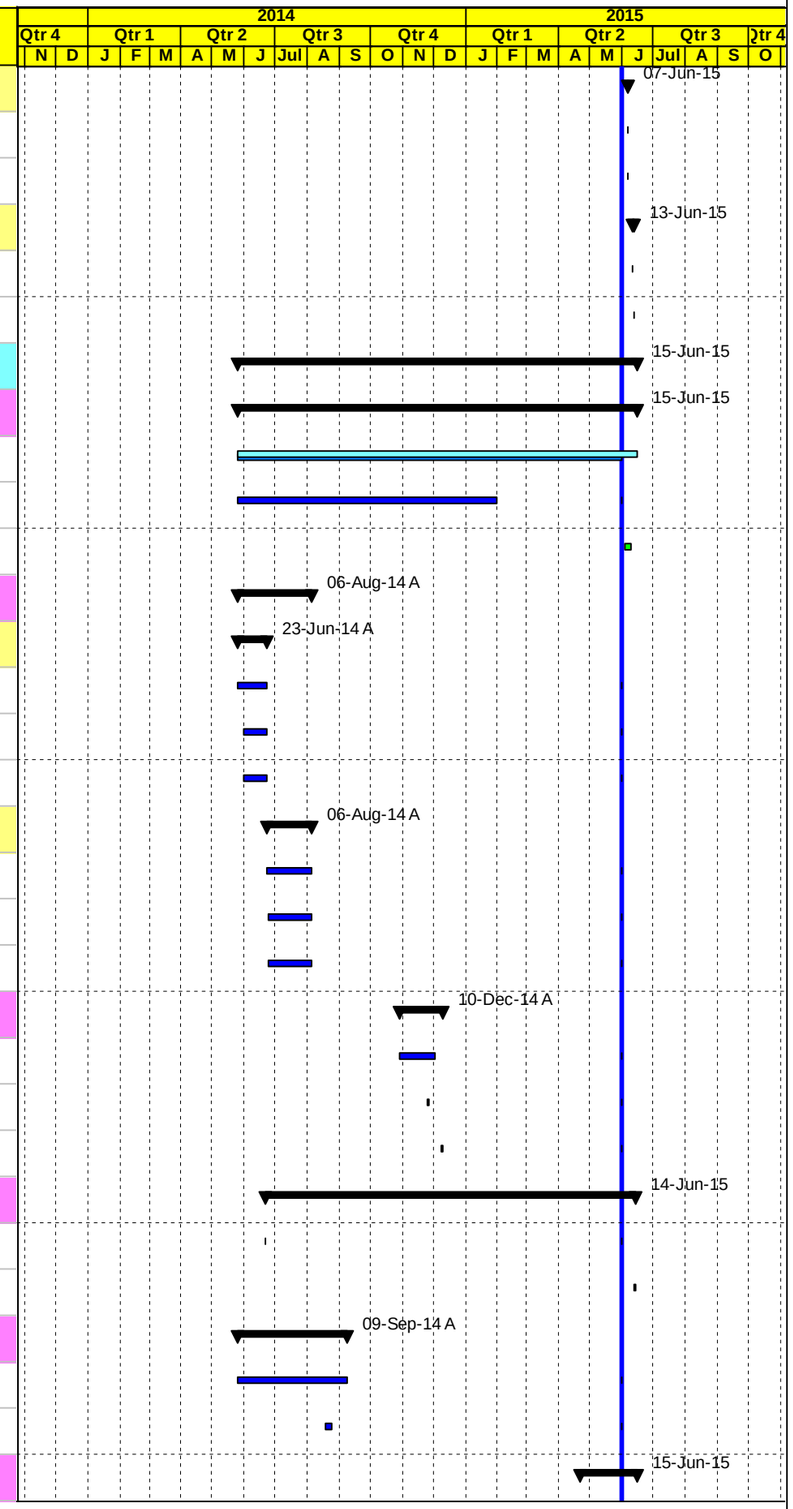
Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Welding flanges		2d		06-Jun-15	07-Jun-15	15d
NHT1200-MECH	Welding flanges for Wash out Valve chamber (200mm, PN40, pipeline Dia. 250 mm) @St.A3+580	1d	0%	06-Jun-15	06-Jun-15	15d
NHT1210-MECH	Welding flanges for Combined BFV and Wash out chamber (250,200mm- PN40, pipeline Dia.250 mm) @St.A3+840	1d	0%	07-Jun-15	07-Jun-15	15d
Mechanical fittings installation		2d		11-Jun-15	13-Jun-15	13d
NHT1220-MECH	Fittings installation for Wash out Valve chamber(200mm, PN40, pipeline Dia. 250 mm) @St.A3+580	1d	0%	11-Jun-15	11-Jun-15	13d
NHT1230-MECH	Fittings installation for Combined BFV and Wash out chamber(250,200mm- PN40, pipeline Dia.250 mm) @St.A3+840	1d	0%	13-Jun-15	13-Jun-15	13d
SEG.A From Sta.A3+850 to Sta.A5+800		321d		25-May-14 A	15-Jun-15	16d
Safety, Excavation and Concrete Works		316d		25-May-14 A	15-Jun-15	13d
NHT3710	Maintain traffic control and safety plan ,coordination for relocation utilities and others	84d	90%	25-May-14 A	15-Jun-15	13d
NHT3715	Saw Cut to Edge of Existing Asphalt and Excavation	18d	100%	26-May-14 A	31-Jan-15 A	
NHT3725-new	Construction of 800mm pipe culvert @ St. 5+525	5d	0%	03-Jun-15	09-Jun-15	11d
Pipe Installation		53d		26-May-14 A	06-Aug-14 A	
250 mm main pipeline		22d		26-May-14 A	23-Jun-14 A	
NHT3730	Trench excavation for 250 mm main pipeline from A3+850 to sta.A5+175 with length approx. (1325 LM)	22d	100%	26-May-14 A	23-Jun-14 A	
NHT3740	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (1325 LM)	22d	100%	31-May-14 A	23-Jun-14 A	
NHT3750	Backfill the pipe trench with (single size aggregate) to the required level (1325 LM)	22d	100%	31-May-14 A	23-Jun-14 A	
250 mm main pipeline with 50 mm dist. Pipe		15d		23-Jun-14 A	06-Aug-14 A	
NHT3760	Trench excavation for 250mm main pipeline with 50 mm dist. Pipe from sta.A5+175 to A5+810 length approx. (635 LM)	15d	100%	23-Jun-14 A	06-Aug-14 A	
NHT3763	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (635 LM)	15d	100%	24-Jun-14 A	06-Aug-14 A	
NHT3766	Backfill the pipe trench with (single size aggregate) to the required level (635 LM)	15d	100%	24-Jun-14 A	06-Aug-14 A	
Civil Chamber work for transmission pipeline		34d		29-Oct-14 A	10-Dec-14 A	
NHT3810	Construct - Flow monitoring chamber (250mm, PN40, pipeline Dia.250 mm) and GV & DN 50 mm Combination ARV @ St.A5+365	13d	100%	29-Oct-14 A	02-Dec-14 A	
NHT3670	Construct - ARV Valve chamber (100mm, PN40, pipeline Dia.250 mm)@ St.A4+806	12d	100%	25-Nov-14 A	26-Nov-14 A	
NHT3790	Construct - Wash out Valve chamber (200mm, PN40, pipeline Dia.250 mm) @ A5+477	18d	100%	09-Dec-14 A	10-Dec-14 A	
Testing		272d		22-Jun-14 A	14-Jun-15	16d
NHT3815	Radiographic Testing (RT)	1d	100%	22-Jun-14 A	22-Jun-14 A	
NHT3820	Pressure Testing	2d	0%	13-Jun-15	14-Jun-15	16d
Base course		70d		26-May-14 A	09-Sep-14 A	
NHT3830	Subgrad and install first and second layer of 20 cm base course for widening the road	21d	100%	26-May-14 A	09-Sep-14 A	
NHT3980-new	Install double pipes (4" UPVC) for future services from sta. A5+390 to sta. A5+440.	5d	100%	19-Aug-14 A	25-Aug-14 A	
Mechanical Chambers work		54d		22-Apr-15 A	15-Jun-15	13d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

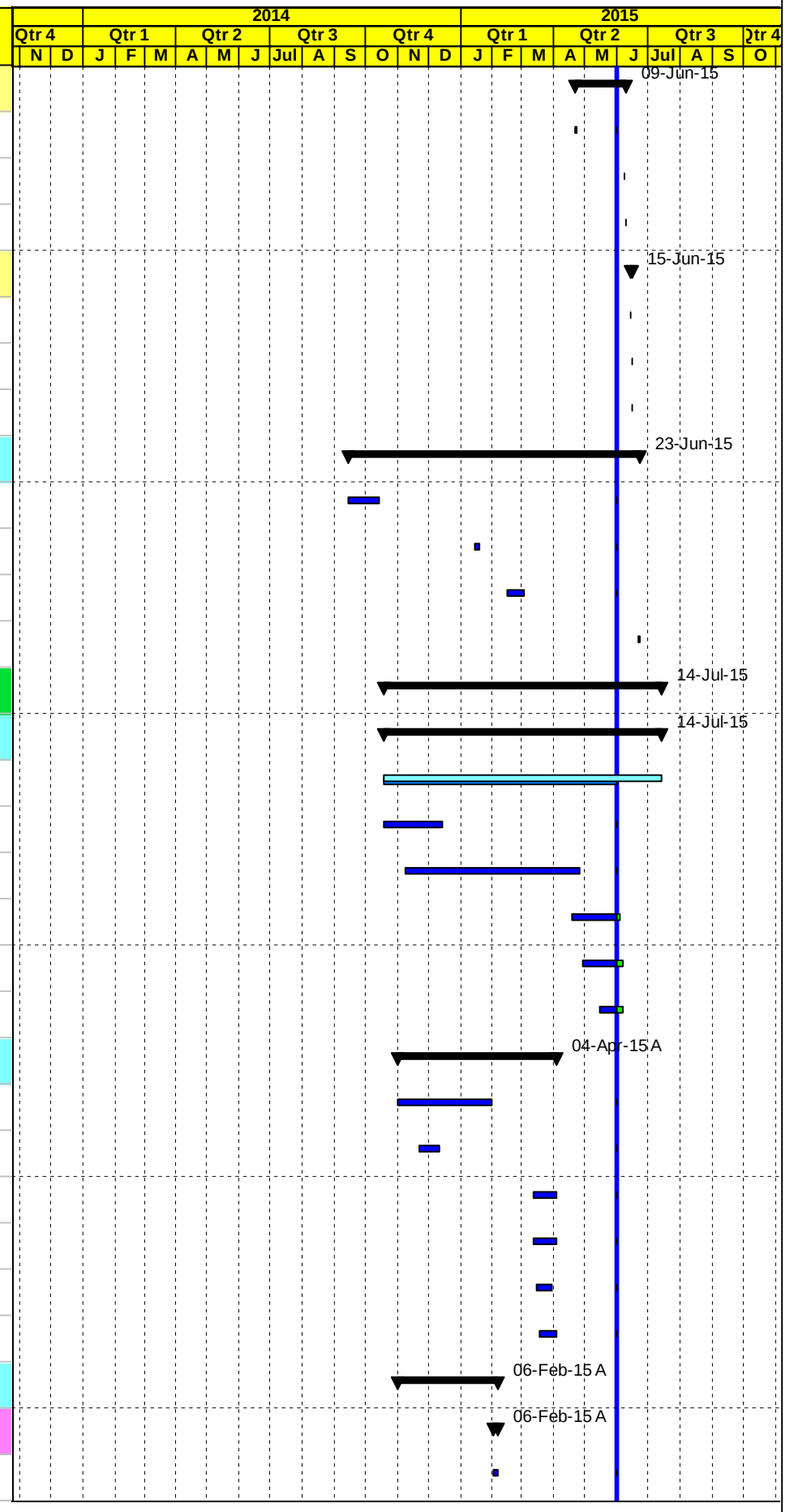
APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Welding flanges		49d		22-Apr-15 A	09-Jun-15	15d
NHT1240-MECH	Welding flanges for ARV Valve chamber (100mm, PN40, pipeline Dia.250 mm)@ St.A4+806	1d	100%	22-Apr-15 A	22-Apr-15 A	
NHT1250-MECH	Welding flanges for Flow monitoring (250mm, PN40, pipeline Dia.250 mm)&GV & DN 50 mm Combination ARV@ St.A5+365	1d	0%	08-Jun-15	08-Jun-15	15d
NHT1260-MECH	Welding flanges for Wash out Valve chamber (200mm, PN40, pipeline Dia.250 mm) @ A5+477	1d	0%	09-Jun-15	09-Jun-15	15d
Mechanical fittings installation		2d		14-Jun-15	15-Jun-15	13d
NHT1270-MECH	Fittings installation for ARV Valve chamber (100mm, PN40, pipeline Dia.250 mm)@ St.A4+806	1d	0%	14-Jun-15	14-Jun-15	13d
NHT1290-MECH	Fittings installation for Wash out Valve chamber (200mm, PN40, pipeline Dia.250 mm) @ A5+477	1d	0%	15-Jun-15	15-Jun-15	13d
NHT1280-MECH	Fittings installation for Flow monitoring (250mm, PN40, pipeline Dia.250 mm)&GV & DN 50 mm Combination ARV@ St.A5+365	1d	0%	15-Jun-15	15-Jun-15	13d
SEG.A From Sta.A3+320 to Sta.A5+800 RHS & LHS (Asphalt -work)		172d		14-Sep-14 A	23-Jun-15	9d
NHT3850	5 cm Asphalt Binder layer for road widening including prime	5d	100%	14-Sep-14 A	14-Oct-14 A	
NHT3840	Asphalt milling for the existing road	4d	100%	15-Jan-15 A	19-Jan-15 A	
NHT5465	5 cm Asphalt wearing layer for including tack coat from St. 3+320 -5+500	5d	100%	15-Feb-15 A	04-Mar-15 A	
NHT5235	5 cm Asphalt wearing layer for including tack coat from St. 5+500 -5+800	2d	0%	22-Jun-15*	23-Jun-15	0d
SEG.A From Sta.A5+800 to Sta. 6+800		214d		18-Oct-14 A	14-Jul-15	2d
Safety, Excavation, Pipe Culvert and storm system		174d		18-Oct-14 A	14-Jul-15	2d
NHT3860	Maintain traffic control and safety plan ,coordination for relocation utilities and others	89d	50%	18-Oct-14 A	14-Jul-15	2d
NHT4180	Saw Cut to Existing Asphalt and Excavation for reconstruction road including subgrade work from St. 6+200-6+800	14d	100%	19-Oct-14 A	15-Dec-14 A	
NHT3890	Construct 600 &400 mm precast concrete pipe for storm sytem &catch basin from Sta.6+200 to Sta.6+340	40d	100%	09-Nov-14 A	27-Apr-15 A	
NHT3900	Construct 600 &400 mm precast concrete pipe for storm sytem &catch basin from st. A5+800 to A6+040	13d	80%	19-Apr-15 A	03-Jun-15	1d
NHT3880	Construct -Dia.800 mm of precast pipe culvert @ Sta.A6+198	21d	80%	29-Apr-15 A	06-Jun-15	12d
NHT5325	Saw Cut to Existing Asphalt and Excavation for reconstruction road including subgrade work from St. 5+800-6+200	21d	80%	16-May-15 A	06-Jun-15	6d
Concrete wall		137d		01-Nov-14 A	04-Apr-15 A	
NHT3870-new	Retaining Wall From Sta.6+505 to Sta.6+560 LHS& Sta.6+574to Sta.6+603 LHS-	19d	100%	01-Nov-14 A	31-Jan-15 A	
NHT4150	Retaining Wall Sta. A6+762 to Sta. A6+805 L.H.S	21d	100%	22-Nov-14 A	11-Dec-14 A	
NHT4022-new	Concrete wall from Sta. A6+420 to Sta. 6+425 RHS	21d	100%	12-Mar-15 A	04-Apr-15 A	
NHT4023-new	Concrete wall from Sta. A6+400 to Sta. 6+403 RHS	21d	100%	12-Mar-15 A	04-Apr-15 A	
NHT4160-new	Concrete wall from Sta. A6+680 to Sta. 6+685 RHS	10d	100%	15-Mar-15 A	30-Mar-15 A	
NHT4020-new	Concrete wall from Sta. A6+710 to Sta. 6+760 RHS	21d	100%	19-Mar-15 A	04-Apr-15 A	
Pipe Installation		106d		01-Nov-14 A	06-Feb-15 A	
200 mm main pipeline with 100 and 50 mm dist. Pipe from A5+810 to sta.A5+900		5d		02-Feb-15 A	06-Feb-15 A	
NHT5085	Trench excavation for 200mm main pipeline with 100 mm dist. Pipe from A5+810 to sta.A5+900 length (90 LM)	5d	100%	02-Feb-15 A	06-Feb-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

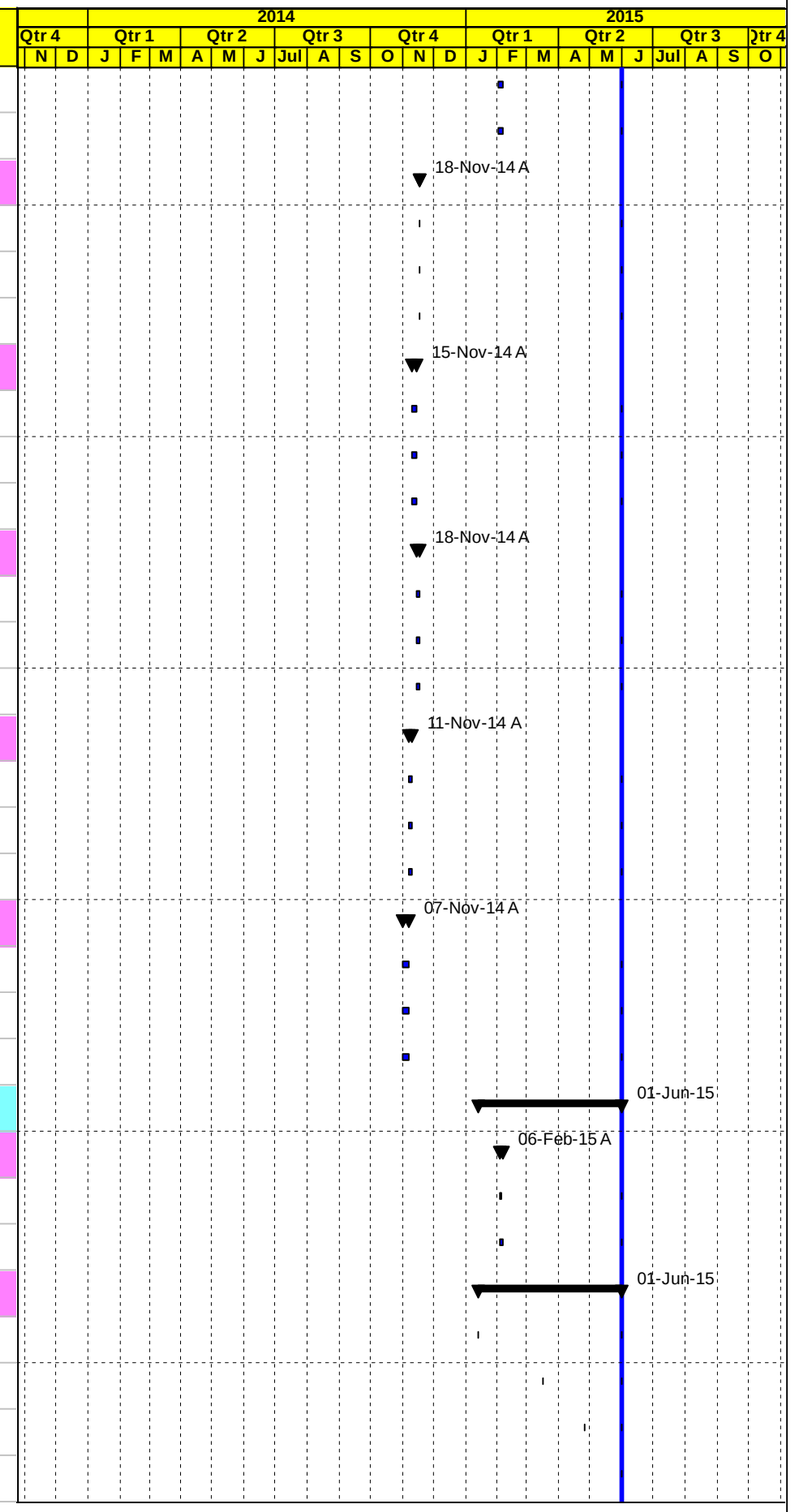
APCO ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT5095	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (90LM)	5d	100%	02-Feb-15 A	06-Feb-15 A	
NHT5105	Backfill the pipe trench with (single size aggregate) to the required level (90LM)	5d	100%	02-Feb-15 A	06-Feb-15 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A5+900 to sta.A9+970		5d		18-Nov-14 A	18-Nov-14 A	
NHT5365	Trench excavation for 200mm main pipeline with 150 mm ,50 mm dist. Pipe from A5+900 to sta.A5+970 length (70 LM)	5d	100%	18-Nov-14 A	18-Nov-14 A	
NHT5375	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (70 LM)	5d	100%	18-Nov-14 A	18-Nov-14 A	
NHT5385	Backfill the pipe trench with (single size aggregate) to the required level (70 LM)	5d	100%	18-Nov-14 A	18-Nov-14 A	
200mm main pipeline with 150 from A5+970 to sta.A6+220		7d		11-Nov-14 A	15-Nov-14 A	
NHT5205	Trench excavation for 200mm main pipeline with 150 from A5+970 to sta.A6+220 length (250 LM)	7d	100%	11-Nov-14 A	15-Nov-14 A	
NHT5215	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (250 LM)	7d	100%	11-Nov-14 A	15-Nov-14 A	
NHT5225	Backfill the pipe trench with (single size aggregate) to the required level (250LM)	7d	100%	11-Nov-14 A	15-Nov-14 A	
50 mm dist. Pipe from A5+990to sta.A6+210 and access 6+200		5d		15-Nov-14 A	18-Nov-14 A	
NHT5115	Trench excavation for 50 mm . Pipe from A5+990 to sta.A6+210 length (220 LM) and access 6+200	5d	100%	15-Nov-14 A	18-Nov-14 A	
NHT5125	Bedding (crushed stone) and install the above Steel pipes with welding inspection (220 LM)	5d	100%	15-Nov-14 A	18-Nov-14 A	
NHT5135	Backfill the pipe trench with (single size aggregate) to the required level (220 LM)	5d	100%	15-Nov-14 A	18-Nov-14 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A6+220 to sta.A6+630		9d		07-Nov-14 A	11-Nov-14 A	
NHT5145	Trench excavation for 200mm main pipeline with 150 mm ,50 mm dist. Pipe from A6+220 to sta.A6+630 length (410 LM)	9d	100%	07-Nov-14 A	11-Nov-14 A	
NHT5155	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (410 LM)	9d	100%	07-Nov-14 A	11-Nov-14 A	
NHT5165	Backfill the pipe trench with (single size aggregate) to the required level (410 LM)	9d	100%	07-Nov-14 A	11-Nov-14 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A6+630 to sta.A6+800		5d		01-Nov-14 A	07-Nov-14 A	
NHT4040	Trench excavation for 200mm main pipeline with 150 mm, 50mm dist. Pipe from A6+630 to sta.A6+800 length (170 LM)	5d	100%	01-Nov-14 A	07-Nov-14 A	
NHT4050	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (170 LM)	5d	100%	01-Nov-14 A	07-Nov-14 A	
NHT4060	Backfill the pipe trench with (single size aggregate) to the required level	5d	100%	01-Nov-14 A	07-Nov-14 A	
Civil Chamber work		118d		13-Jan-15 A	01-Jun-15	27d
Civil Chamber work for transmission pipeline		59d		03-Feb-15 A	06-Feb-15 A	
NHT3990-new	Construct - Combined Gate Valve and W.O chamber (200, 150mm-PN25, pipeline Dia.200 mm) @ A6+200	21d	100%	03-Feb-15 A	05-Feb-15 A	
NHT3995-new	Construct - ARV Valve chamber (80mm, PN25, pipeline Dia.200 mm) @ A6+000	21d	100%	03-Feb-15 A	06-Feb-15 A	
Civil Chamber work for Distribution pipeline		118d		13-Jan-15 A	01-Jun-15	27d
NHT4110-new	Construct - Combined Wash out Valve chamber(75, 50mm, PN16, pipeline Dia.150,75 mm) @ A6+200	6d	100%	13-Jan-15 A	14-Jan-15 A	
NHT4000-new	Construct -Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @A5+900	8d	100%	17-Mar-15 A	17-Mar-15 A	
NHT4100-new	Construct -Combined Gate Valve chamber(75,50mm, PN16, pipeline Dia.75,70 mm) @A5+990	8d	100%	27-Apr-15 A	27-Apr-15 A	
NHT4115-new	Construct - Gate Valve -service box (50mm, PN16, pipeline Dia.50 mm) @A6+460 LHS	1d	0%	01-Jun-15	01-Jun-15	17d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

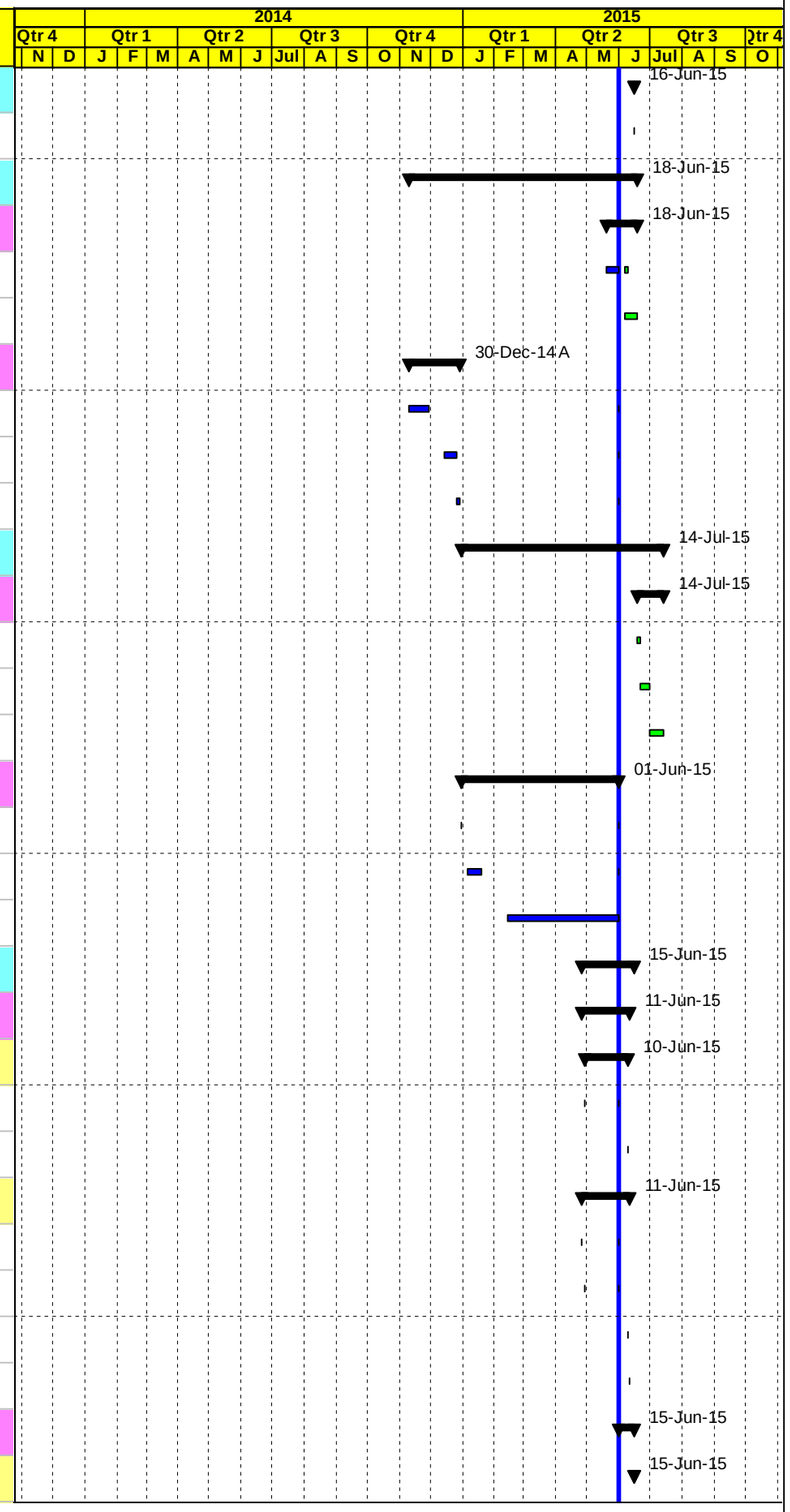
APCO ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Testing		2d		15-Jun-15	16-Jun-15	16d
NHT3940	Pressure Testing	2d	0%	15-Jun-15	16-Jun-15	16d
Base course		170d		10-Nov-14 A	18-Jun-15	1d
from St. 5+800 6+240		36d		20-May-15 A	18-Jun-15	1d
NHT3950	20 cm thick for first base course layer from St. 5+800-6+240	21d	90%	20-May-15 A	09-Jun-15	1d
NHT4220	20 cm thick for second base course layer from St. 5+800-6+240	10d	0%	07-Jun-15	18-Jun-15	1d
from St. 6+240 6+800		73d		10-Nov-14 A	30-Dec-14 A	
NHT3982-NEW	Topping from sta. 6+240 to sta. 6+800(20 cm)	11d	100%	10-Nov-14 A	30-Nov-14 A	
NHT4210	15 cm thick for first base course layer from St. 6+240-6+800	15d	100%	15-Dec-14 A	26-Dec-14 A	
NHT3960	15 cm thick for second base course layer from St. 6+240-6+800	14d	100%	27-Dec-14 A	30-Dec-14 A	
Side walk and asphalt		160d		31-Dec-14 A	14-Jul-15	2d
from St. 5+800 6+240		18d		18-Jun-15	14-Jul-15	2d
NHT5285	5cm asphalt binder course including prime coat from St. 5+800-6+350	2d	0%	18-Jun-15	21-Jun-15	1d
NHT5305	Construct curbstone after Saw cut the edge of asphalt binder course from St. 5+800-6+350	8d	0%	21-Jun-15	30-Jun-15	2d
NHT4260	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	8d	0%	30-Jun-15	14-Jul-15	2d
from St. 6+240 6+800		83d		31-Dec-14 A	01-Jun-15	26d
NHT4240	5cm asphalt binder course including prime coat from St. 6+350-6+800	3d	100%	31-Dec-14 A	31-Dec-14 A	
NHT4250	Construct curbstone after Saw cut the edge of asphalt binder course from St. 6+350-6+630	20d	100%	06-Jan-15 A	20-Jan-15 A	
NHT5415	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	8d	90%	14-Feb-15 A	01-Jun-15	26d
Mechanical Chambers work		38d		27-Apr-15 A	15-Jun-15	13d
Welding flanges		35d		27-Apr-15 A	11-Jun-15	15d
Transmission pipeline		34d		30-Apr-15 A	10-Jun-15	15d
NHT1300-MECH	Welding flanges for ARV Valve chamber (80mm, PN25, pipeline Dia.200 mm) @ A6+000	1d	100%	30-Apr-15 A	30-Apr-15 A	
NHT1310-MECH	Welding flanges for Combined Gate Valve and W.O chamber (200, 150mm-PN25, pipeline Dia.200 mm) @ A6+200	1d	0%	10-Jun-15	10-Jun-15	15d
Distribution pipeline		33d		27-Apr-15 A	11-Jun-15	15d
NHT1330-MECH	Welding flanges for Combined Gate Valve chamber (75,50mm, PN16, pipeline Dia.75,70 mm) @ A5+990	1d	100%	27-Apr-15 A	27-Apr-15 A	
NHT1320-MECH	Welding flanges for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @ A5+900	1d	100%	30-Apr-15 A	30-Apr-15 A	
NHT1340-MECH	Welding flanges for Combined Wash out Valve chamber(75, 50mm, PN16, pipeline Dia.150,75 mm) @ A6+200	1d	0%	10-Jun-15	10-Jun-15	15d
NHT1350-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ A6+460 LHS	1d	0%	11-Jun-15	11-Jun-15	15d
Mechanical fittings installation		13d		01-Jun-15	15-Jun-15	13d
Transmission pipeline		1d		15-Jun-15	15-Jun-15	13d



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Construction Program

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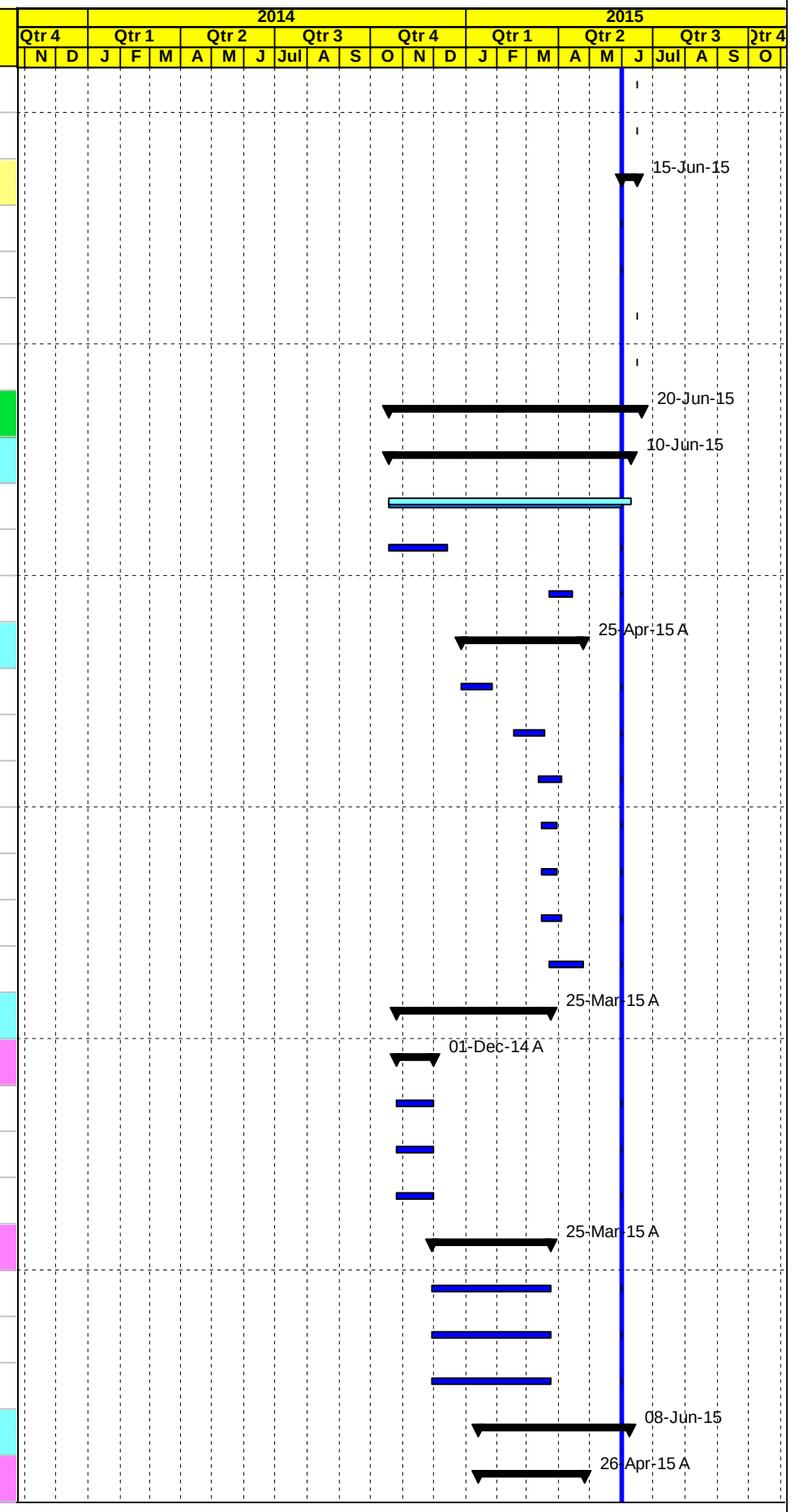
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT1370-MECH	Fittings installation for Combined Gate Valve and W.O chamber (200, 150mm-PN25, pipeline Dia.200 mm) @ A6+200	1d	0%	15-Jun-15	15-Jun-15	13d
NHT1360-MECH	Fittings installation for ARV Valve chamber (80mm, PN25, pipeline Dia.200 mm) @ A6+000	1d	0%	15-Jun-15	15-Jun-15	13d
Distribution pipeline		13d		01-Jun-15	15-Jun-15	13d
NHT1390-MECH	Fittings installation for Combined Gate Valve chamber(75,50mm, PN16, pipeline Dia.75,70 mm) @A5+990	1d	0%	01-Jun-15	01-Jun-15	25d
NHT1380-MECH	Fittings installation for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @A5+900	1d	0%	01-Jun-15	01-Jun-15	25d
NHT1400-MECH	Fittings installation for Combined Wash out Valve chamber(75, 50mm, PN16, pipeline Dia.150,75 mm) @ A6+200	1d	0%	15-Jun-15	15-Jun-15	13d
NHT1410-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A6+460 LHS	1d	0%	15-Jun-15	15-Jun-15	13d
SEG.A From Sta.A6+800 to Sta. 7+460		195d		18-Oct-14 A	20-Jun-15	13d
Safety, Excavation and storm system		130d		18-Oct-14 A	10-Jun-15	21d
NHT4010	Maintain traffic control and safety plan ,coordination for relocation utilities and others	118d	90%	18-Oct-14 A	10-Jun-15	21d
NHT4280	Saw Cut to Existing Asphalt and Excavation for reconstruction road including subgrade work from St. 6+800-7+100	18d	100%	19-Oct-14 A	15-Dec-14 A	
NHT4020	Excavation for reconstruction road including subgrade work (7+100 - 7+460)	10d	100%	23-Mar-15 A	14-Apr-15 A	
Concrete wall		84d		28-Dec-14 A	25-Apr-15 A	
NHT4130	Retaining Wall from Sta.7+355 to Sta.7+393.4 LHS	40d	100%	28-Dec-14 A	27-Jan-15 A	
NHT4030	Retaining Wall from Sta.7+170 to Sta.7+191.2 LHS	30d	100%	17-Feb-15 A	18-Mar-15 A	
NHT4021-new	Concrete wall from Sta. A6+680 to Sta. 6+685 RHS	21d	100%	12-Mar-15 A	04-Apr-15 A	
NHT4190-new	Concrete wall from Sta. A7+205 to Sta. 7+215 LHS	10d	100%	15-Mar-15 A	30-Mar-15 A	
NHT4200-new	Concrete wall from Sta. A7+492 to Sta. 7+510 LHS	10d	100%	15-Mar-15 A	30-Mar-15 A	
NHT4024-new	Concrete wall from Sta. A7+205 to Sta. 7+215 LHS	21d	100%	16-Mar-15 A	04-Apr-15 A	
NHT4025-new	Concrete wall from Sta. A7+492 to Sta. 7+510 LHS	21d	100%	23-Mar-15 A	25-Apr-15 A	
Pipe Installation		16d		26-Oct-14 A	25-Mar-15 A	
200 mm main pipeline with 150 mm and 75 mm dist. Pipe from A6+800 to sta.A7+270		11d		26-Oct-14 A	01-Dec-14 A	
NHT4060-new	Trench excavation for 200mm main pipeline with 150 mm and 75 mm dist. Pipe from A6+800 to sta.A7+270 length (470 LM)	11d	100%	26-Oct-14 A	01-Dec-14 A	
NHT4065-new	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (470 LM)	11d	100%	26-Oct-14 A	01-Dec-14 A	
NHT4070-new	Backfill the pipe trench with (single size aggregate) to the required level (470 LM)	10d	100%	26-Oct-14 A	01-Dec-14 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A7+270 to sta.A7+470		10d		30-Nov-14 A	25-Mar-15 A	
NHT5175	Trench excavation for 200mm main pipeline with 150 mm, 50mm dist. Pipe from A7+270 to sta.A7+470 length (200 LM)	10d	100%	30-Nov-14 A	25-Mar-15 A	
NHT5185	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (200LM)	10d	100%	30-Nov-14 A	25-Mar-15 A	
NHT5195	Backfill the pipe trench with (single size aggregate) to the required level	10d	100%	30-Nov-14 A	25-Mar-15 A	
Civil Chamber work		124d		13-Jan-15 A	08-Jun-15	21d
Civil Chamber work for transmission pipeline		70d		13-Jan-15 A	26-Apr-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

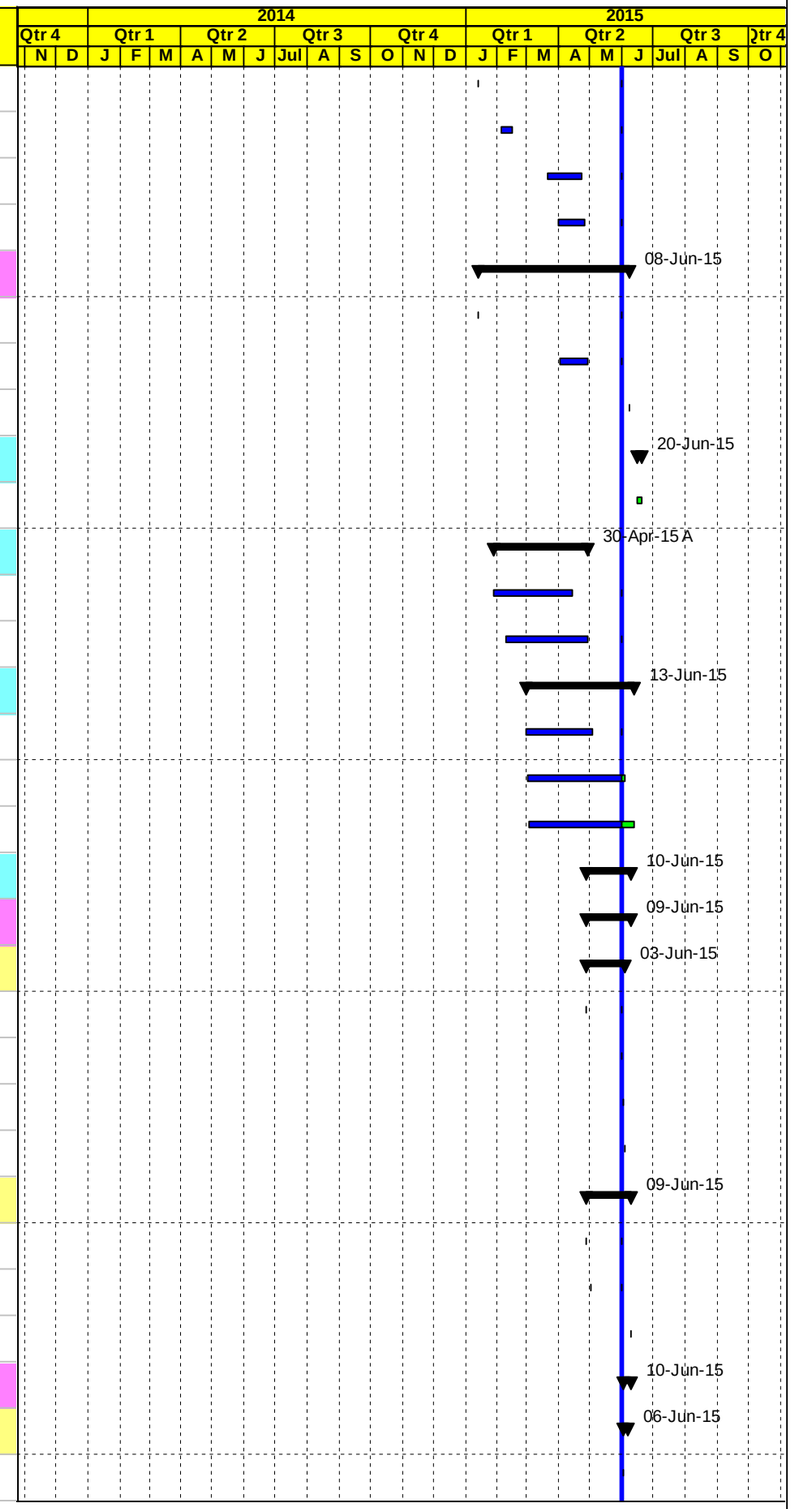
APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT4070	Construct - ARV Valve (80mm, PN25, pipeline Dia.200 mm) @ St. A7+045	8d	100%	13-Jan-15 A	13-Jan-15 A	
NHT4080	Construct-Combined ARV(200mm, PN25, pipeline Dia.200 mm)&three GV,200,200,80mm-PN25,pipeline Dia.200 mm)@A7+400	21d	100%	05-Feb-15 A	15-Feb-15 A	
NHT4380	Construct -Battir Connection chamber(150mm, PN16, pipeline Dia.150 mm)&(PN 16 bar, Gate valve DN 75 mm) @ Sta.A7+410	21d	100%	21-Mar-15 A	24-Apr-15 A	
NHT4370	Construct -Hussan Connection chamber(150mm, PN16, pipeline Dia.150 mm) @ Sta.A7+285	21d	100%	01-Apr-15 A	26-Apr-15 A	
Civil Chamber work for Distribution pipeline		124d		13-Jan-15 A	08-Jun-15	19d
NHT4390-new	Construct - ARV Valve (50mm, PN16, pipeline Dia.150 mm) @ St. A7+060	6d	100%	13-Jan-15 A	14-Jan-15 A	
NHT4395-new	Construct -Combined Gate Valve chamber (75,50mm-PN16, pipeline Dia.75 mm) @A7+270	8d	100%	02-Apr-15 A	30-Apr-15 A	
NHT4090	Construct -Gate Valve Service Box (50mm, PN16, pipeline Dia.50 mm)@A6+800	1d	0%	08-Jun-15	08-Jun-15	17d
Testing		4d		16-Jun-15	20-Jun-15	13d
NHT4100	Pressure Testing	4d	0%	16-Jun-15	20-Jun-15	13d
Base course , street lighting		14d		28-Jan-15 A	30-Apr-15 A	
NHT4120	20 cm thick for first base course layer from st.6+800 to st. 7+460	9d	100%	28-Jan-15 A	14-Apr-15 A	
NHT4320	20 cm thick for second base course layer from 6+800 to st. 7+460	9d	100%	09-Feb-15 A	30-Apr-15 A	
Side walk and asphalt		63d		28-Feb-15 A	13-Jun-15	19d
NHT4340	5cm asphalt binder course including prime coat from St. 6+800 - 7+460	2d	100%	28-Feb-15 A	04-May-15 A	
NHT5315	Construct curbstone after Saw cut the edge of asphalt binder course from St. 6+800 - 7+460	21d	90%	02-Mar-15 A	03-Jun-15	19d
NHT4360	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	21d	50%	03-Mar-15 A	13-Jun-15	19d
Mechanical Chambers work		32d		28-Apr-15 A	10-Jun-15	21d
Welding flanges		31d		28-Apr-15 A	09-Jun-15	21d
Transmission pipeline		26d		28-Apr-15 A	03-Jun-15	26d
NHT1420-MECH	Welding flanges for ARV Valve (80mm, PN25, pipeline Dia.200 mm) @ St. A7+045	1d	100%	28-Apr-15 A	28-Apr-15 A	
NHT1450-MECH	Welding flanges for Battir Connection (150mm, PN16, pipeline Dia.150mm)&(PN 16 bar, Gate valve DN 75mm) @A7+410	1d	0%	01-Jun-15	01-Jun-15	25d
NHT1430-MECH	Welding flanges for Hussan Connection chamber(150mm, PN16, pipeline Dia.150 mm) @ Sta.A7+285	1d	0%	02-Jun-15	02-Jun-15	26d
NHT1440-MECH	Welding flanges for Combined ARV(200mm,PN25,pipeline Dia.200 mm)&3 GV,200,200,80mm-PN25,pipeline Dia.200 mm)@A7+400	1d	0%	03-Jun-15	03-Jun-15	26d
Distribution pipeline		26d		28-Apr-15 A	09-Jun-15	21d
NHT1480-MECH	Welding flanges for ARV Valve (50mm, PN16, pipeline Dia.150 mm) @ St. A7+060	1d	100%	28-Apr-15 A	28-Apr-15 A	
NHT1490-MECH	Welding flanges for Combined Gate Valve chamber (75,50mm-PN16, pipeline Dia.75 mm) @A7+270	1d	100%	02-May-15 A	02-May-15 A	
NHT1470-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@A6+800	1d	0%	09-Jun-15	09-Jun-15	17d
Mechanical fittings installation		8d		02-Jun-15	10-Jun-15	21d
Transmission pipeline		4d		02-Jun-15	06-Jun-15	25d
NHT1530-MECH	Fittings installation for Battir Connection (150mm, PN16, pipeline Dia.150mm)&(PN 16 bar, Gate valve DN 75mm)@A7+410	1d	0%	02-Jun-15	02-Jun-15	25d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
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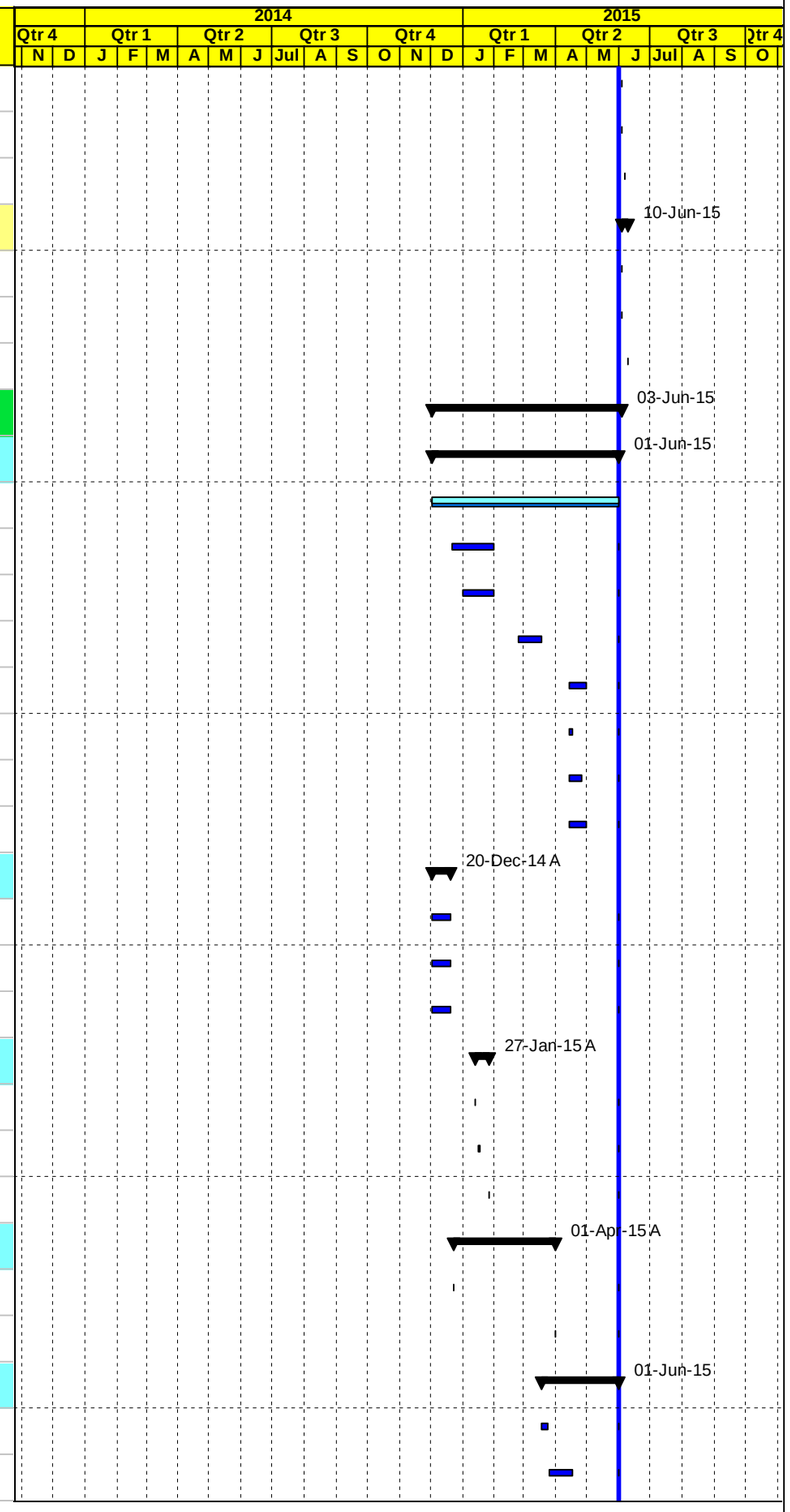
APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT1500-MECH	Fittings installation for ARV Valve (80mm, PN25, pipeline Dia.200 mm) @ St. A7+045	1d	0%	03-Jun-15	03-Jun-15	25d
NHT1510-MECH	Fittings installation for Hussan Connection chamber(150mm, PN16, pipeline Dia.150 mm) @ Sta.A7+285	1d	0%	04-Jun-15	04-Jun-15	25d
NHT1520-MECH	Fittings installation for Combined ARV(200mm,PN25,pipeline Dia.200mm)&3 GV,200,200,80mm-PN25,pipeline Dia.200 mm)@A7+400	1d	0%	06-Jun-15	06-Jun-15	25d
Distribution pipeline		7d		03-Jun-15	10-Jun-15	21d
NHT1560-MECH	Fittings installation for ARV Valve (50mm, PN16, pipeline Dia.150 mm) @ St. A7+060	1d	0%	03-Jun-15	03-Jun-15	26d
NHT1570-MECH	Fittings installation for Combined Gate Valve chamber (75,50mm-PN16, pipeline Dia.75 mm) @A7+270	1d	0%	04-Jun-15	04-Jun-15	26d
NHT1550-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@A6+800	1d	0%	10-Jun-15	10-Jun-15	17d
SEG.A Road From Sta. 7+460 to Sta. A8+203		137d		02-Dec-14 A	03-Jun-15	27d
Safety and Excavation		85d		02-Dec-14 A	01-Jun-15	29d
NHT4390	Maintain traffic control and safety plan ,coordination for relocation utilities and others	37d	70%	02-Dec-14 A	01-Jun-15	29d
NHT4700	Retaining Wall from Sta.7+530 to Sta.7+564 LHS	21d	100%	22-Dec-14 A	31-Jan-15 A	
NHT4690	Retaining Wall from Sta.7+475 to Sta.7+488 LHS	21d	100%	01-Jan-15 A	31-Jan-15 A	
NHT4400	Excavation for reconstruction road including subgrade and backfilling if required	8d	100%	24-Feb-15 A	18-Mar-15 A	
NHT4750-new	One Side Shuttering From Sta. A7+750 to Sta. A7+780 RHS	20d	100%	14-Apr-15 A	01-May-15 A	
NHT4500	Pipe Culvert (600 mm) At Sta.7+792.4-Segment A	8d	100%	15-Apr-15 A	18-Apr-15 A	
NHT4590-new	Boundary Wall From Sta. A7+515 to A7+530 LHS	10d	100%	15-Apr-15 A	26-Apr-15 A	
NHT4740-new	Boundary Wall From Sta. A7+675 to A7+690 RHS	10d	100%	15-Apr-15 A	01-May-15 A	
Pipe Installation		15d		02-Dec-14 A	20-Dec-14 A	
NHT4410	Trench excavation for 75 mm pipes (7+400 to 8+180) (780 LM)	15d	100%	02-Dec-14 A	20-Dec-14 A	
NHT4415	Bedding (crushed stone) and install the above main with welding inspection (780 LM)	15d	100%	02-Dec-14 A	20-Dec-14 A	
NHT4435	Backfill the pipe trench with (single size aggregate) to the required level	15d	100%	02-Dec-14 A	20-Dec-14 A	
Civil Chamber work for Distribution pipeline		5d		14-Jan-15 A	27-Jan-15 A	
NHT4475-new	Construct - ARV chamber (50mm, PN16, pipeline Dia.75 mm)@A7+930	4d	100%	14-Jan-15 A	14-Jan-15 A	
NHT4420	Construct -Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @A8+100	4d	100%	17-Jan-15 A	18-Jan-15 A	
NHT4470-new	Construct - Wash out Valve chamber (50mm, PN16, pipeline Dia.75 mm) @A7+700	4d	100%	27-Jan-15 A	27-Jan-15 A	
Testing		96d		23-Dec-14 A	01-Apr-15 A	
NHT4730	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
NHT4430	Pressure Testing	2d	100%	01-Apr-15 A	01-Apr-15 A	
Base course and Asphalt		44d		19-Mar-15 A	01-Jun-15	29d
NHT4440	20 cm thick for first base course layer	10d	100%	19-Mar-15 A	24-Mar-15 A	
NHT4450	20 cm thick for second base course layer	10d	100%	26-Mar-15 A	18-Apr-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

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APCO ArCon CONSTRUCTION AND SERVICES

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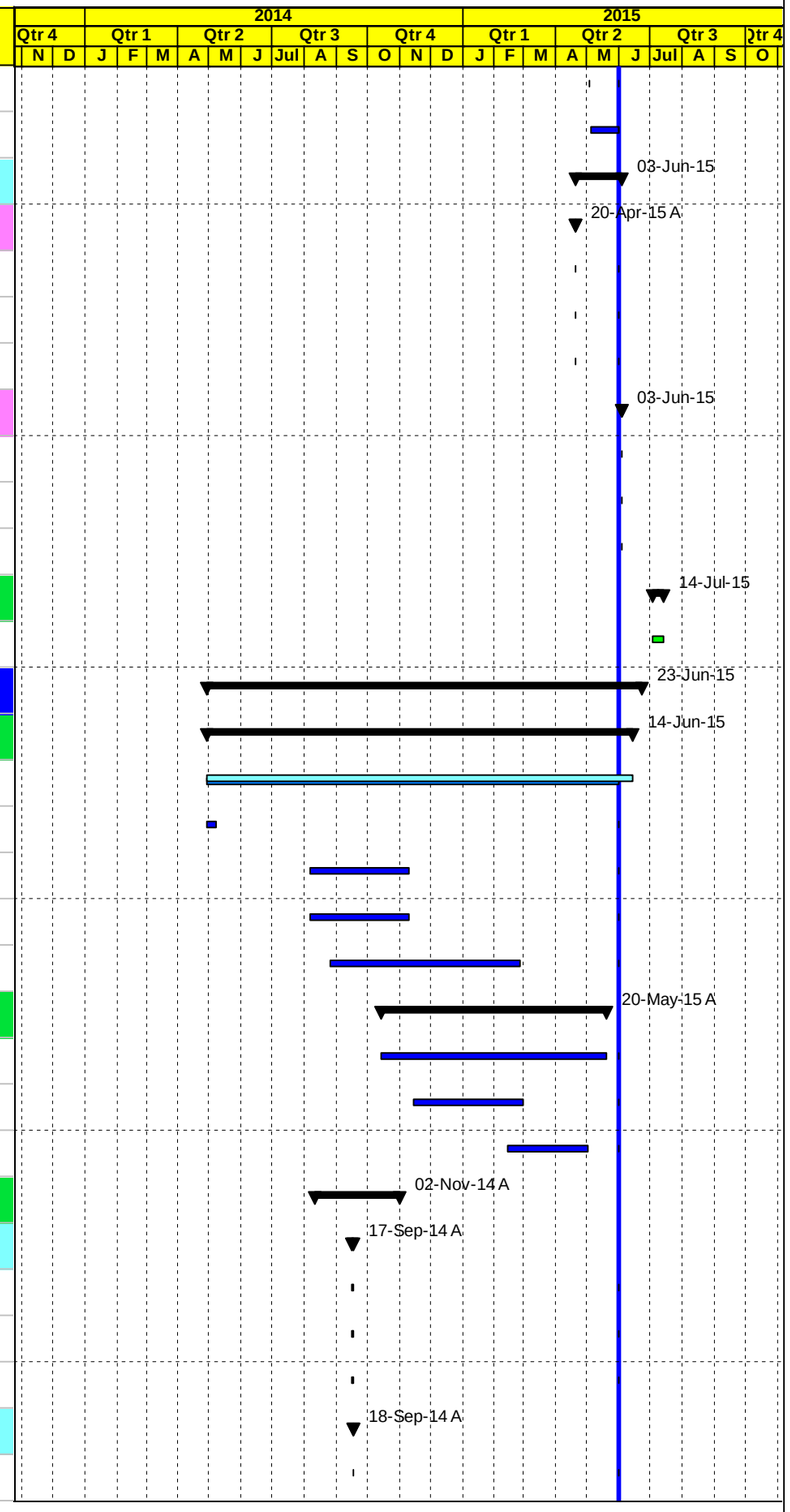
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT4460	5cm asphalt binder course including prime coat	2d	100%	03-May-15 A	04-May-15 A	
NHT4470	Construct curbstone after Saw cut the edge of asphalt binder course	5d	90%	05-May-15 A	01-Jun-15	29d
Mechanical Chambers work		30d		20-Apr-15 A	03-Jun-15	27d
Welding flanges		2d		20-Apr-15 A	20-Apr-15 A	
NHT1600-MECH	Welding flanges for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @A8+100	1d	100%	20-Apr-15 A	20-Apr-15 A	
NHT1590-MECH	Welding flanges for ARV chamber (50mm, PN16, pipeline Dia.75 mm)@A7+930	1d	100%	20-Apr-15 A	20-Apr-15 A	
NHT1580-MECH	Welding flanges for Wash out Valve chamber (50mm, PN16, pipeline Dia.75 mm) @A7+700	1d	100%	20-Apr-15 A	20-Apr-15 A	
Mechanical fittings installation		1d		03-Jun-15	03-Jun-15	27d
NHT1620-MECH	Fittings installation for ARV chamber (50mm, PN16, pipeline Dia.75 mm)@A7+930	1d	0%	03-Jun-15	03-Jun-15	27d
NHT1610-MECH	Fittings installation for Wash out Valve chamber (50mm, PN16, pipeline Dia.75 mm) @A7+700	1d	0%	03-Jun-15	03-Jun-15	27d
NHT1630-MECH	Fittings installation for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @A8+100	1d	0%	03-Jun-15	03-Jun-15	27d
Asphalt wearing course for SEG. A5+800 to 8+203 A		6d		04-Jul-15	14-Jul-15	2d
NHT4708	5 cm Asphalt wearing course including prime and tack coats	6d	0%	04-Jul-15	14-Jul-15	2d
Phase Two SEG.B From Sta. B0+000 to Sta. B0+985 RHS & LHS		310d		28-Apr-14 A	23-Jun-15	7d
Safety, Excavation and Storm system		254d		28-Apr-14 A	14-Jun-15	12d
NHT5475	Maintain traffic control and safety plan ,coordination for relocation utilities and others	80d	90%	28-Apr-14 A	14-Jun-15	12d
NHT4650	Removing Asphalt	5d	100%	29-Apr-14 A	07-May-14 A	
NHT4640	Excavation for reconstruction road including subgrade work LHS	9d	100%	07-Aug-14 A	10-Nov-14 A	
NHT4480	Excavation for reconstruction road including subgrade work RHS	10d	100%	07-Aug-14 A	10-Nov-14 A	
NHT4490	Construct 600 &400 mm concrete pipe for storm sytem with manholes & catch basin from B0+110 to B0+230 - & B0+700-0+930	40d	100%	26-Aug-14 A	26-Feb-15 A	
Concrete Wall		85d		15-Oct-14 A	20-May-15 A	
NHT4490-new	Boundary Wall Segment B	37d	100%	15-Oct-14 A	20-May-15 A	
NHT4495-new	Retaining Wall Segments B0+820 TO 0+859 RHS	21d	100%	15-Nov-14 A	01-Mar-15 A	
NHT4498-new	Retaining Wall from Sta.B0+690 to Sta.B0+708 RHS	21d	100%	14-Feb-15 A	02-May-15 A	
Pipe Installation		39d		11-Aug-14 A	02-Nov-14 A	
100 mm main pipeline from		3d		16-Sep-14 A	17-Sep-14 A	
NHT4510	Trench excavation for 100 mm main pipeline from B0+000 to sta.B0+100 with length approx. (100 LM) RHS	3d	100%	16-Sep-14 A	17-Sep-14 A	
NHT4513	Bedding (crushed stone) and install the above main with welding inspection (100 LM) RHS	3d	100%	16-Sep-14 A	17-Sep-14 A	
NHT4515	Backfill the pipe trench with (single size aggregate) to the required level (100 LM) RHS	3d	100%	16-Sep-14 A	17-Sep-14 A	
100 mm main pipeline with 50 mm dist. Pipe		3d		17-Sep-14 A	18-Sep-14 A	
NHT5055	Trench excavation for 100 mm main pipeline with 50 mm dist. Pipefrom B0+100 to st.B0+185 with length approx. (85LM	3d	100%	17-Sep-14 A	18-Sep-14 A	



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APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

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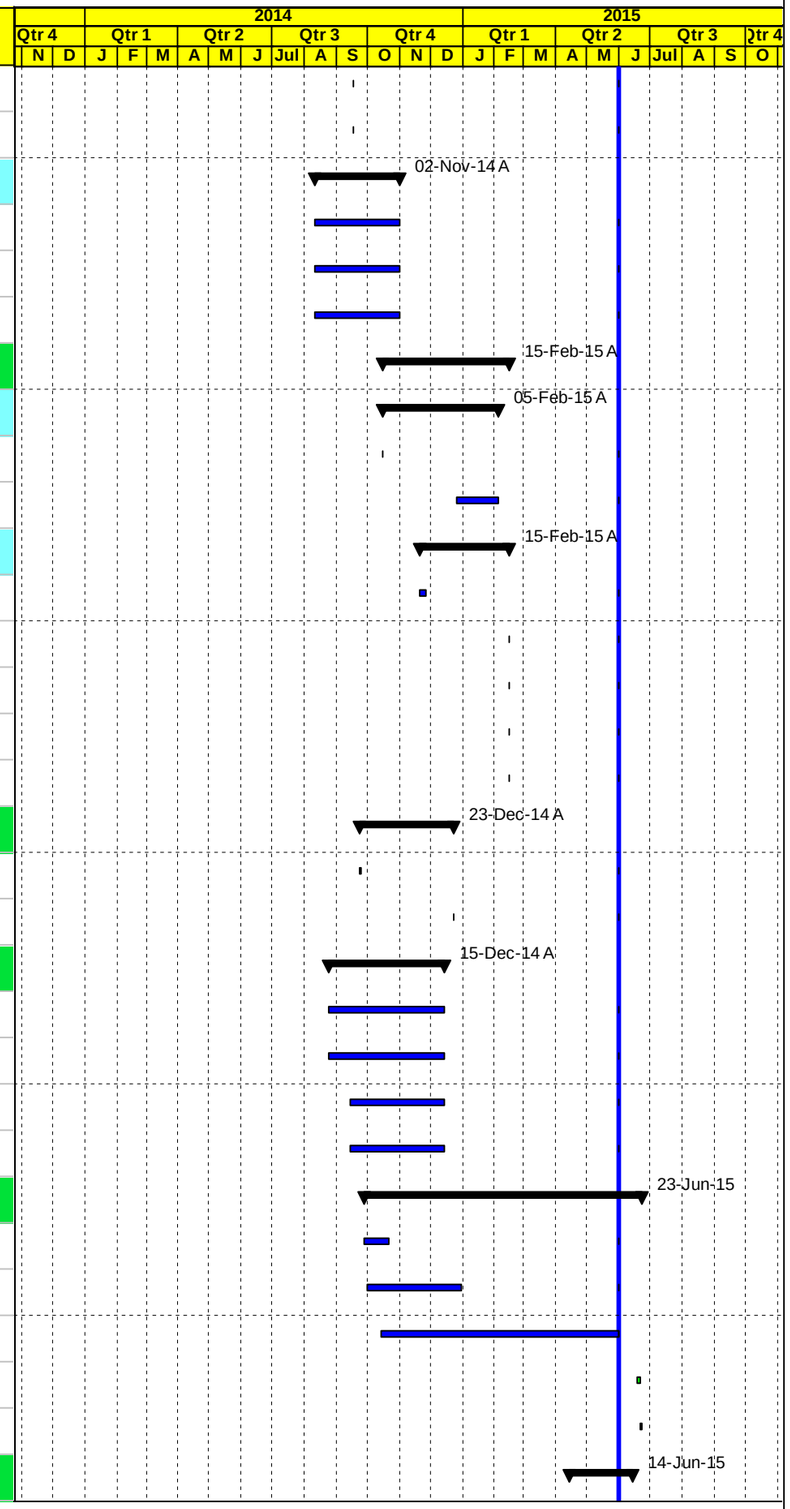
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT5065	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (85 LM) RHS	3d	100%	17-Sep-14 A	18-Sep-14 A	
NHT5075	Backfill the pipe trench with (single size aggregate) to the required level (85 LM) RHS	3d	100%	17-Sep-14 A	18-Sep-14 A	
100 mm main pipeline with 100 mm dist. Pipe		12d		11-Aug-14 A	02-Nov-14 A	
NHT4520	Trench excavation for 100mm main pipeline with 100 &50mm mm dist. Pipe from B0+185 toB0+988 with length. (803 LM) RH	12d	100%	11-Aug-14 A	02-Nov-14 A	
NHT4540	Backfill the pipe trench with (single size aggregate) to the required level RHS	12d	100%	11-Aug-14 A	02-Nov-14 A	
NHT4530	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (803 LM) RHS	12d	100%	11-Aug-14 A	02-Nov-14 A	
Civil Chamber work		197d		16-Oct-14 A	15-Feb-15 A	
Civil Chamber work for transmission pipeline		85d		16-Oct-14 A	05-Feb-15 A	
NHT4630	Gate Valve Chamber(100mm, PN16, pipeline Dia.100 mm) @ 0+010	15d	100%	16-Oct-14 A	16-Oct-14 A	
NHT4550	Construct -Wadi Fukin Connection chamber (75mm, PN25, pipeline Dia.100 mm) @St.B0+955	28d	100%	27-Dec-14 A	05-Feb-15 A	
Civil Chamber work for Distribution pipeline		162d		20-Nov-14 A	15-Feb-15 A	
NHT4570-new	Construct -Combined Gate Valve chamber (100,50mm-PN16-pipeline Dia.100, 50 mm) @B0+540 LHS	7d	100%	20-Nov-14 A	27-Nov-14 A	
NHT4555-new	Construct -Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@B0+095 RHS	8d	100%	15-Feb-15 A	15-Feb-15 A	
NHT4575-new	Construct -Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+750 LHS	8d	100%	15-Feb-15 A	15-Feb-15 A	
NHT4580-new	Construct -Combined Gate Valve chamber(50mm, PN16, pipeline Dia. 50 mm) @B0+985,A5+815	8d	100%	15-Feb-15 A	15-Feb-15 A	
NHT4565-new	Construct -Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+380 LHS	8d	100%	15-Feb-15 A	15-Feb-15 A	
Testing		17d		24-Sep-14 A	23-Dec-14 A	
NHT4560	Pressure Testing	0d	100%	24-Sep-14 A	25-Sep-14 A	
NHT5425	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
Base course , street lighting		44d		25-Aug-14 A	15-Dec-14 A	
NHT4660	20 cm thick for first base course layer LHS	12d	100%	25-Aug-14 A	15-Dec-14 A	
NHT4570	20 cm thick for first base course layer RHS	10d	100%	25-Aug-14 A	15-Dec-14 A	
NHT4670	20 cm thick for second base course layer LHS	13d	100%	15-Sep-14 A	15-Dec-14 A	
NHT4580	20 cm thick for second base course layer RHS	9d	100%	15-Sep-14 A	15-Dec-14 A	
Side walk an asphalt		198d		28-Sep-14 A	23-Jun-15	1d
NHT4600	5cm asphalt binder course including prime coat	3d	100%	28-Sep-14 A	22-Oct-14 A	
NHT4610	Construct curbstone after Saw cut the edge of asphalt binder course	7d	100%	01-Oct-14 A	31-Dec-14 A	
NHT4620	Reinforced concrete side walks, ramps and stairs included 15 cm base course under side walk	17d	95%	15-Oct-14 A	01-Jun-15	17d
NHT4680	5cm asphalt binder course including prime coat from St.B 0+950 to St. 0+980	2d	0%	18-Jun-15	21-Jun-15	1d
NHT5245	5 cm Asphalt wearing course including prime and tack coats	2d	0%	21-Jun-15	23-Jun-15	1d
Mechanical Chambers work		64d		15-Apr-15 A	14-Jun-15	12d



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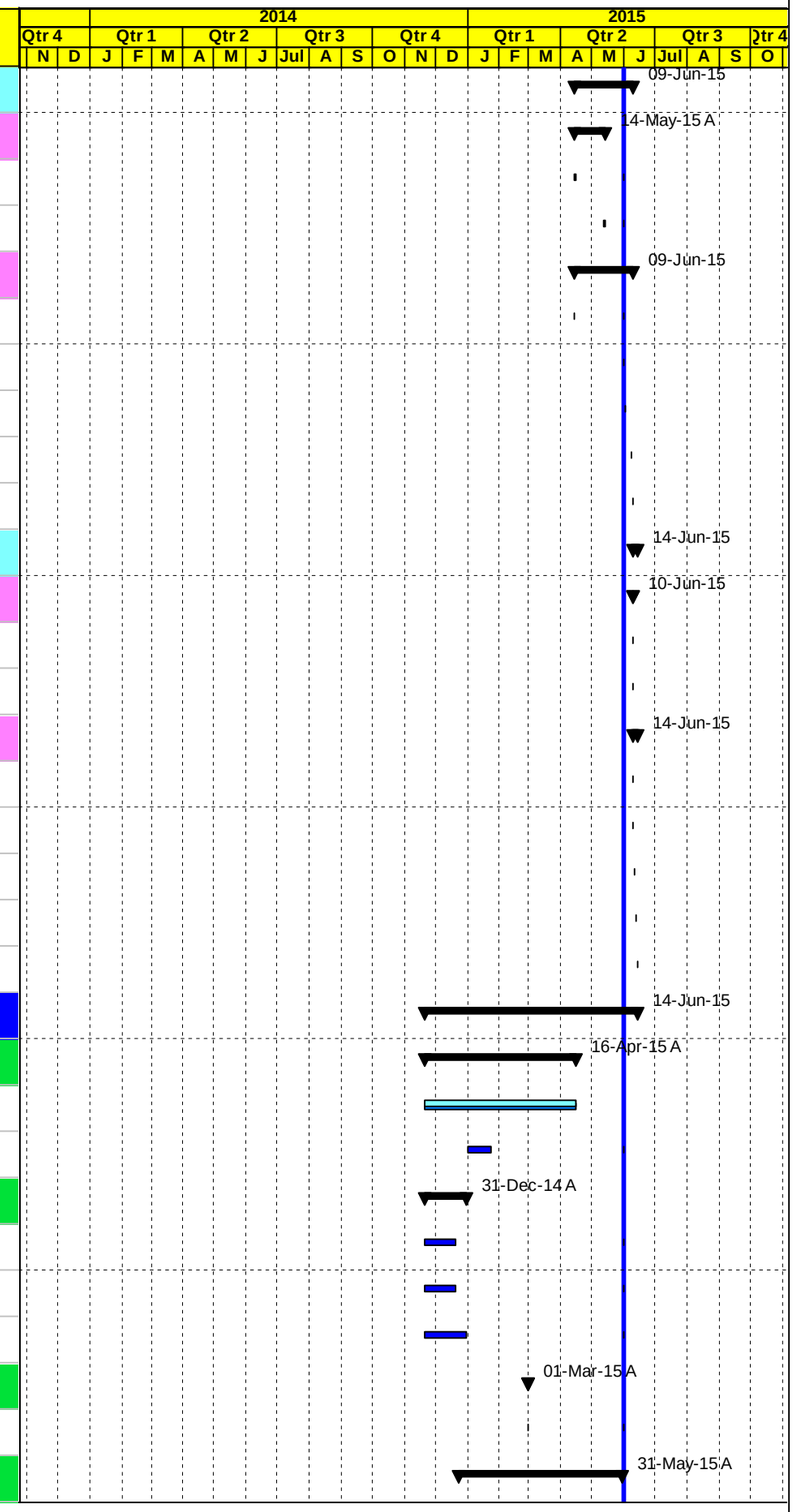
Welding flanges		60d		15-Apr-15 A	09-Jun-15	15d
Transmission pipeline		26d		15-Apr-15 A	14-May-15 A	
NHT1640-MECH	Welding flanges for Gate Valve Chamber(100mm, PN16, pipeline Dia.100 mm) @ 0+010	1d	100%	15-Apr-15 A	15-Apr-15 A	
NHT1650-MECH	Welding flanges for Wadi Fukin Connection chamber (75mm, PN25, pipeline Dia.100 mm) @St.B0+955	1d	100%	13-May-15 A	14-May-15 A	
Distribution pipeline		33d		15-Apr-15 A	09-Jun-15	15d
NHT1690-MECH	Welding flanges for Combined Gate Valve chamber (100,50mm-PN16-pipeline Dia.100, 50 mm) @B0+540 LHS	1d	100%	15-Apr-15 A	15-Apr-15 A	
NHT1700-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+750 LHS	1d	0%	01-Jun-15	01-Jun-15	21d
NHT1710-MECH	Welding flanges for Combined Gate Valve chamber(50mm, PN16, pipeline Dia. 50 mm) @B0+985,A5+815	1d	0%	02-Jun-15	02-Jun-15	21d
NHT1660-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@B0+095 RHS	1d	0%	08-Jun-15*	08-Jun-15	12d
NHT1680-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+380 LHS	1d	0%	09-Jun-15	09-Jun-15	12d
Mechanical fittings installation		5d		09-Jun-15	14-Jun-15	12d
Transmission pipeline		2d		09-Jun-15	10-Jun-15	15d
NHT1720-MECH	Fittings installation for Gate Valve Chamber(100mm, PN16, pipeline Dia.100 mm) @ 0+010	1d	0%	09-Jun-15	09-Jun-15	12d
NHT1730-MECH	Fittings installation for Wadi Fukin Connection chamber (75mm, PN25, pipeline Dia.100 mm) @St.B0+955	1d	0%	10-Jun-15	10-Jun-15	15d
Distribution pipeline		4d		10-Jun-15	14-Jun-15	12d
NHT1740-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@B0+095 RHS	1d	0%	10-Jun-15	10-Jun-15	12d
NHT1760-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+380 LHS	1d	0%	10-Jun-15	10-Jun-15	12d
NHT1770-MECH	Fittings installation for Combined Gate Valve chamber (100,50mm-PN16-pipeline Dia.100, 50 mm) @B0+540 LHS	1d	0%	11-Jun-15	11-Jun-15	12d
NHT1780-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+750 LHS	1d	0%	13-Jun-15	13-Jun-15	12d
NHT1790-MECH	Fittings installation for Combined Gate Valve chamber(50mm, PN16, pipeline Dia. 50 mm) @B0+985,A5+815	1d	0%	14-Jun-15	14-Jun-15	12d
Phase Three SEG.C From St.C0+000 -St.C0+330		131d		20-Nov-14 A	14-Jun-15	17d
Safety and Excavation		42d		20-Nov-14 A	16-Apr-15 A	
NHT3060	Maintain traffic control and safety plan with coordination	37d	100%	20-Nov-14 A	16-Apr-15 A	
NHT3070	Excavation for reconstruction road including subgrade and backfilling if required	8d	100%	02-Jan-15 A	24-Jan-15 A	
Pipe Installation		2d		20-Nov-14 A	31-Dec-14 A	
NHT3080	Trench excavation for 100 mm main pipeline with 50 mm dist. Pipe from C0+000 to sta. C0+330 (330 LM)	2d	100%	20-Nov-14 A	21-Dec-14 A	
NHT3090	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (330 LM)	2d	100%	20-Nov-14 A	21-Dec-14 A	
NHT3100	Backfill the pipe trench with (single size aggregate) to the required level (330 LM)	2d	100%	20-Nov-14 A	31-Dec-14 A	
Civil Chamber work for Distribution pipeline		8d		01-Mar-15 A	01-Mar-15 A	
NHT3110	Construct - Combined Gate Valve chamber(100, 50mm- PN16, pipeline Dia. 100,50 mm) @ Sta.C0+320	8d	100%	01-Mar-15 A	01-Mar-15 A	
Testing		103d		23-Dec-14 A	31-May-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

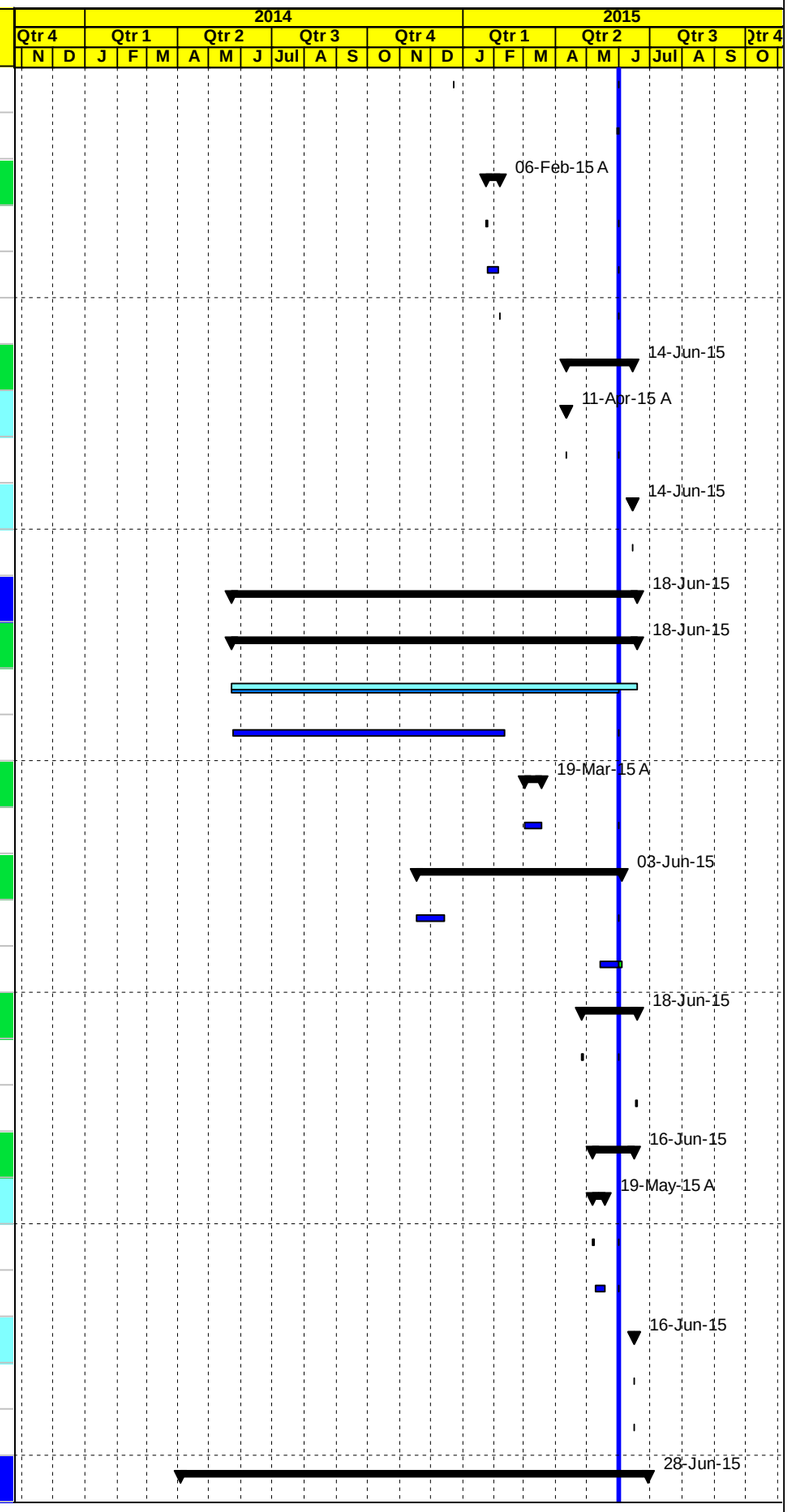
APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT5435	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
NHT3120	Pressure Testing	2d	100%	30-May-15 A	31-May-15 A	
Base course and Asphalt		33d		24-Jan-15 A	06-Feb-15 A	
NHT3260	Topping replacement from St. 0+180 to 0+260	5d	100%	24-Jan-15 A	25-Jan-15 A	
NHT3130	20 cm thick for base course layer	21d	100%	25-Jan-15 A	05-Feb-15 A	
NHT3170	7 cm Asphalt wearing course including prime coat	2d	100%	06-Feb-15 A	06-Feb-15 A	
Mechanical Chambers work		54d		11-Apr-15 A	14-Jun-15	12d
Welding flanges		1d		11-Apr-15 A	11-Apr-15 A	
NHT1800-MECH	Welding flanges for Combined Gate Valve chamber(100, 50mm- PN16, pipeline Dia. 100,50 mm) @ Sta.C0+320	1d	100%	11-Apr-15 A	11-Apr-15 A	
Mechanical fittings installation		1d		14-Jun-15	14-Jun-15	12d
NHT1810-MECH	Fittings installation for Combined Gate Valve chamber(100, 50mm- PN16, pipeline Dia. 100,50 mm) @ Sta.C0+320	1d	0%	14-Jun-15	14-Jun-15	12d
Phase Four SEG.D From Sta.D0+540 to Sta.D0+000 (Non-Residential area)		316d		22-May-14 A	18-Jun-15	12d
Safety, Excavation and Concrete Works		41d		22-May-14 A	18-Jun-15	12d
NHT3450	Maintain traffic control and safety plan ,coordination for relocation utilities and others	41d	35%	22-May-14 A	18-Jun-15	12d
NHT3460	Excavation and R.concrete foundation supports for main pipeline	21d	100%	24-May-14 A	10-Feb-15 A	
Pipe Installation		14d		02-Mar-15 A	19-Mar-15 A	
NHT3470	Install 300 mm main steel pipe line and cast concrete above supports (540 Lm)	14d	100%	02-Mar-15 A	19-Mar-15 A	
Civil Chamber work		112d		18-Nov-14 A	03-Jun-15	24d
NHT3480	Construct - Combined BFV chamber (300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300mm)@ Sta.D0+506	13d	100%	18-Nov-14 A	15-Dec-14 A	
NHT3500	Construct - ARV chamber (100mm, PN40, pipeline Dia.300 mm) @ Sta.D0+107	21d	90%	14-May-15 A	03-Jun-15	24d
Testing		43d		26-Apr-15 A	18-Jun-15	12d
NHT3515	Radiographic Testing (RT)	1d	100%	26-Apr-15 A	28-Apr-15 A	
NHT3520	Pressure Testing	2d	0%	17-Jun-15	18-Jun-15	12d
Mechanical Chambers work		41d		07-May-15 A	16-Jun-15	12d
Welding flanges		2d		07-May-15 A	19-May-15 A	
NHT1820-MECH	Welding flanges for ARV chamber (100mm, PN40, pipeline Dia.300 mm) @ Sta.D0+107	1d	100%	07-May-15 A	07-May-15 A	
NHT1830-MECH	Welding flanges for Combined BFV (300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300mm)@ St.D0+506	1d	100%	10-May-15 A	19-May-15 A	
Mechanical fittings installation		2d		15-Jun-15	16-Jun-15	12d
NHT1840-MECH	Fittings installation for ARV chamber (100mm, PN40, pipeline Dia.300 mm) @ Sta.D0+107	1d	0%	15-Jun-15	15-Jun-15	12d
NHT1850-MECH	Fittings installation for Combined BFV (300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300mm)@D0+506	1d	0%	16-Jun-15	16-Jun-15	12d
Phase Five SEG.E From Sta. E-0+038 to Sta.E1+367		370d		03-Apr-14 A	28-Jun-15	14d



◆ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

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APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

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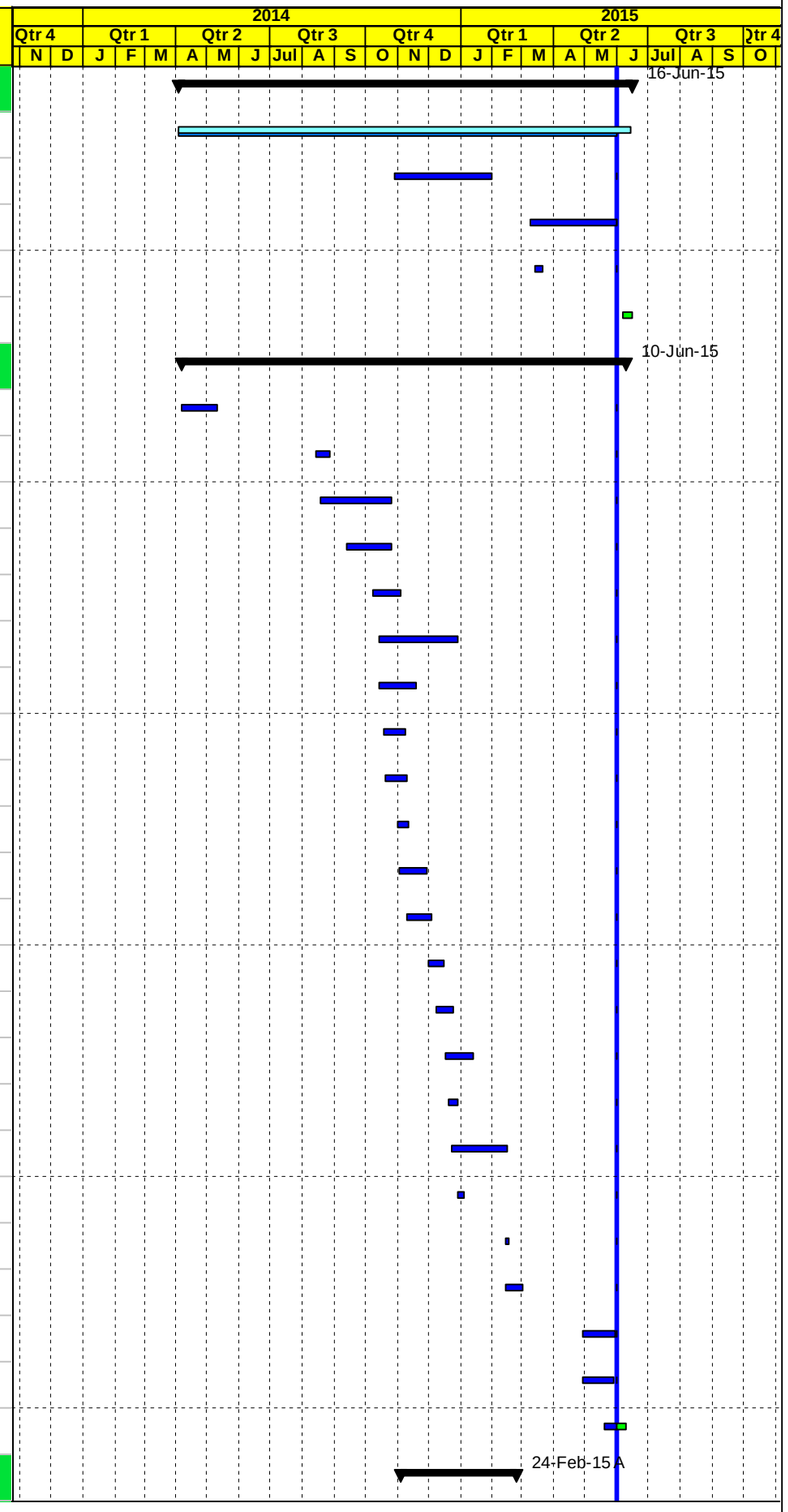
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Safety, Excavation		359d		03-Apr-14 A	16-Jun-15	14d
NHT3180	Maintain traffic control and safety plan ,coordination for relocation utilities and others	214d	90%	03-Apr-14 A	14-Jun-15	0d
NHT3190	Excavation for reconstruction road including subgrade & backfilling From E0+000 -E0+230 &From E0+500 to Sta.E1+367	18d	100%	29-Oct-14 A	31-Jan-15 A	
NHT3210	Pipe Culvert (800 mm) at Sta.0+584.7	10d	95%	10-Mar-15 A	01-Jun-15	27d
NHT3250	Excavation for reconstruction road including subgrade & backfilling From E0+230 -E0+500	10d	100%	14-Mar-15 A	22-Mar-15 A	
NHT5445	Excavation for access road @ St. E0+900 & E1+000	10d	0%	06-Jun-15*	16-Jun-15	14d
Concrete Walls		334d		06-Apr-14 A	10-Jun-15	29d
NHT3255-new	Construct R.Concrete Retaining wall from Sta. E1+100 to E1+116 RHS (16 LM)	21d	100%	06-Apr-14 A	11-May-14 A	
NHT0995-NEW	Retaining Wall from Sta.0+106 to Sta.0+173 RHS	21d	100%	14-Aug-14 A	27-Aug-14 A	
NHT3256-new	Construct R.Concrete Retaining wall from Sta. E0+106 to E0+173 RHS (67 LM)	27d	100%	18-Aug-14 A	26-Oct-14 A	
NHT3258-new	Boundary Wall E0+045 to E0+084 RHS	21d	100%	13-Sep-14 A	26-Oct-14 A	
NHT3280-new	Boundary Wall from Sta.0+200 to Sta. 0+247 RHS	19d	100%	09-Oct-14 A	04-Nov-14 A	
NHT3300-new	One Side shuttering Wall from Sta.0+501 to Sta. 0+620 LHS	19d	100%	15-Oct-14 A	29-Dec-14 A	
NHT3290-new	One Side Shuter Wall and Boundary Wall E0+500 to E0+600 LHS	18d	100%	15-Oct-14 A	19-Nov-14 A	
NHT3310-new	Boundary Wall from Sta.0+718 to Sta. 0+732 LHS	19d	100%	19-Oct-14 A	09-Nov-14 A	
NHT3320-new	Retaining Wall from Sta. 0+639 to Sta. 0+670 LHS	19d	100%	20-Oct-14 A	10-Nov-14 A	
NHT3340-new	Retaining Wall from Sta. 0+754 to Sta. 0+774 LHS	19d	100%	02-Nov-14 A	12-Nov-14 A	
NHT3350-new	Boundary Wall from Sta.0+818 to Sta. 0+884.3 RHS	19d	100%	03-Nov-14 A	29-Nov-14 A	
NHT3360-new	Retaining Wall from Sta. 0+812.5 to Sta. 0+839 LHS	19d	100%	11-Nov-14 A	04-Dec-14 A	
NHT3330-new	Boundary Wall from Sta.0+637 to Sta. 0+653 RHS	19d	100%	01-Dec-14 A	16-Dec-14 A	
NHT3390-new	Boundary Wall from Sta. 0+032 To Sta. 0+063 LHS	19d	100%	09-Dec-14 A	25-Dec-14 A	
NHT3387-new	Retaining Wall from Sta.0+886.8 to Sta.0+894.6 LHS	15d	100%	18-Dec-14 A	13-Jan-15 A	
NHT3270-new	Boundary Wall from Sta.0+567 to Sta. 0+590 RHS	19d	100%	20-Dec-14 A	29-Dec-14 A	
NHT3400-new	Boundary Wall from Sta.1+050 to Sta. 1+120 RHS	19d	100%	23-Dec-14 A	15-Feb-15 A	
NHT3380-new	Boundary Wall from Sta.0+839 to Sta. 0+850 LHS	19d	100%	30-Dec-14 A	05-Jan-15 A	
NHT3389-new	Boundary Wall from Sta.0+948 to Sta. 0+963 RHS	13d	100%	14-Feb-15 A	16-Feb-15 A	
NHT3395-new	Boundary Wall from Sta.0+987 to Sta. 0+993 LHS	13d	100%	14-Feb-15 A	02-Mar-15 A	
NHT5485-new	Boundary Wall along access road E0+900 (0+000 to 0+070) RHS	10d	100%	29-Apr-15 A	31-May-15 A	
NHT5495-new	Boundary Wall along access road E1+000 (0+000 to 0+070) RHS and LHS	10d	100%	29-Apr-15 A	29-May-15 A	
NHT3273-new	One Side Shuttering Walls From Sta. E0+465 to Sta. E0+485 RHS.	15d	40%	20-May-15 A	10-Jun-15	18d
Pipe Installation		80d		04-Nov-14 A	24-Feb-15 A	



Milestone Early Bar | Actual Work | Milestone Actual | Actual Level of Effort | Early Bar | Critical Bar | Level of Effort

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APCO ArCon CONSTRUCTION AND SERVICES

Construction Program

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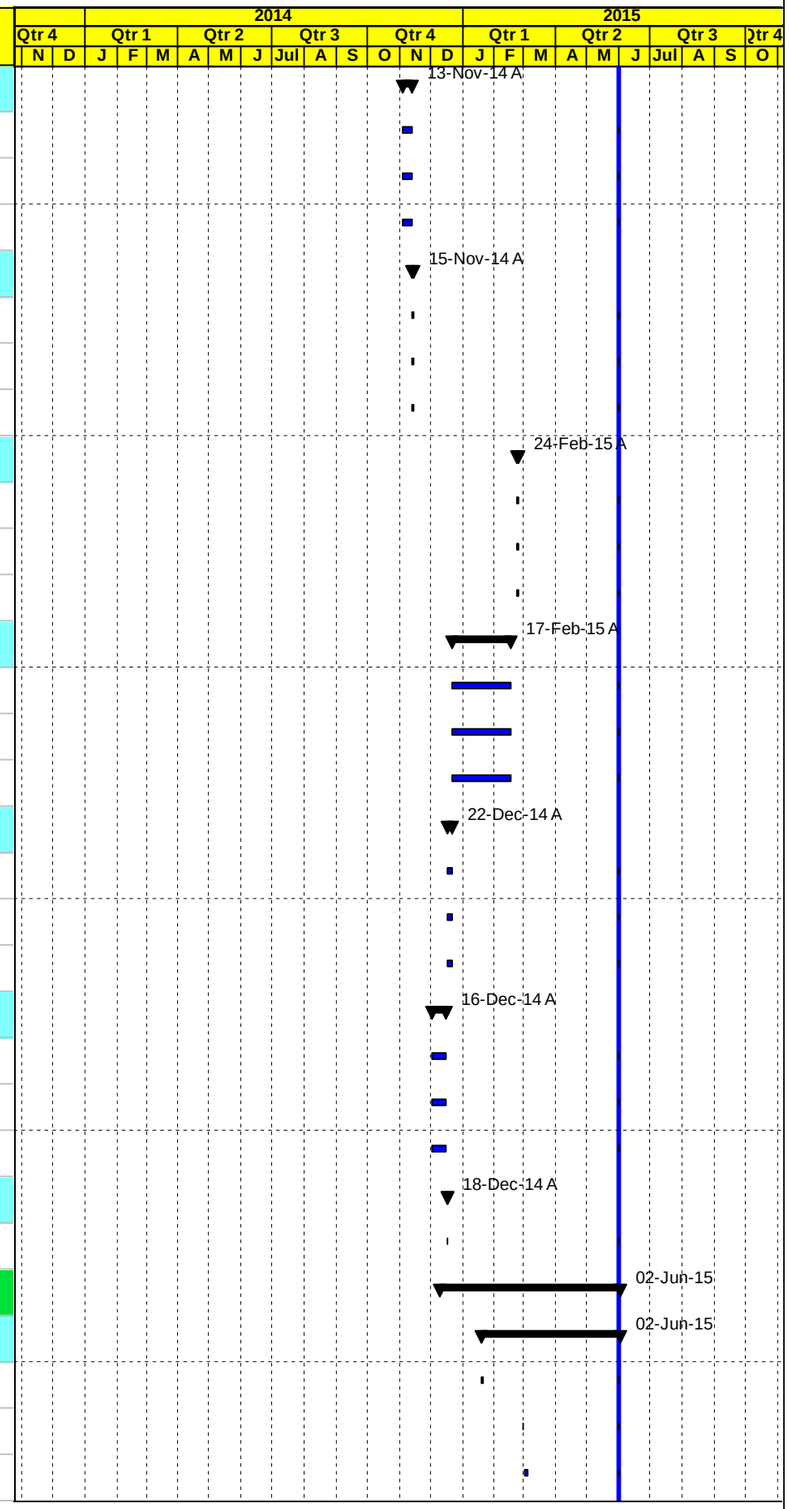
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Pipe Installation 300 mm main pipeline & 75 mm from -E0+040 To E0+220		7d		04-Nov-14 A	13-Nov-14 A	
NHT3150	Bedding (crushed stone) and install Steel pipes with welding inspection	5d	100%	04-Nov-14 A	13-Nov-14 A	
NHT3160	Backfill the pipe trench with (single size aggregate) to the required level	5d	100%	04-Nov-14 A	13-Nov-14 A	
NHT3140	Trench excavation for 300 mm main pipeline & 75 mm pipeline from -E0+040 To E0+220 (260 lm)	5d	100%	04-Nov-14 A	13-Nov-14 A	
Pipe Installation for 300 mm main pipeline & 50 mm from E0+220 To E0+280		2d		13-Nov-14 A	15-Nov-14 A	
NHT3140-new	Trench excavation for 300 mm main pipeline & 50 mm pipeline from E0+220 To E0+280 (60 lm)	2d	100%	13-Nov-14 A	15-Nov-14 A	
NHT3142-new	Bedding (crushed stone) and install Steel pipes with welding inspection	2d	100%	13-Nov-14 A	15-Nov-14 A	
NHT3144-new	Backfill the pipe trench with (single size aggregate) to the required level	2d	100%	13-Nov-14 A	15-Nov-14 A	
Pipe Installation for 300 mm main pipeline , 150 mm & 50 mm from E0+280 To E0+460		12d		22-Feb-15 A	24-Feb-15 A	
NHT3152-new	Trench excavation for 300 mm main pipeline , 150 mm & 50 mm pipeline from E0+280 To E0+460 (180lm)	4d	100%	22-Feb-15 A	24-Feb-15 A	
NHT3154-new	Bedding (crushed stone) and install Steel pipes with welding inspection	4d	100%	22-Feb-15 A	24-Feb-15 A	
NHT3156-new	Backfill the pipe trench with (single size aggregate) to the required level	4d	100%	22-Feb-15 A	24-Feb-15 A	
Pipe Installation for 300 mm main pipeline , 100 mm & 50 mm pipeline from E0+460 To E1+000		10d		22-Dec-14 A	17-Feb-15 A	
NHT3158-new	Trench excavation for 300 mm main pipeline , 100 mm & 50 mm pipeline from E0+460 To E0+920 (540 lm)	10d	100%	22-Dec-14 A	17-Feb-15 A	
NHT3160-new	Bedding (crushed stone) and install Steel pipes with welding inspection (540)	10d	100%	22-Dec-14 A	17-Feb-15 A	
NHT3162-new	Backfill the pipe trench with (single size aggregate) to the required level	8d	100%	22-Dec-14 A	17-Feb-15 A	
Pipe Installation for 300 mm main pipeline & 75 mm pipeline from E1+000To E1+250		7d		17-Dec-14 A	22-Dec-14 A	
NHT3164-new	Trench excavation for 300 mm main pipeline & 75 mm pipeline from 0+920 To 1+250 (330 lm)	7d	100%	17-Dec-14 A	22-Dec-14 A	
NHT3166-new	Bedding (crushed stone) and install Steel pipes with welding inspection	7d	100%	17-Dec-14 A	22-Dec-14 A	
NHT3168-new	Backfill the pipe trench with (single size aggregate) to the required level	7d	100%	17-Dec-14 A	22-Dec-14 A	
Pipe Installation for 250 mm main pipeline & 50 mm pipeline from E1+250 To E1+367		3d		02-Dec-14 A	16-Dec-14 A	
NHT3170-new	Trench excavation for 250 mm main pipeline & 50 mm pipeline from E1+250 To E1+400 (150 lm)	3d	100%	02-Dec-14 A	16-Dec-14 A	
NHT3172-new	Bedding (crushed stone) and install Steel pipes with welding inspection	3d	100%	02-Dec-14 A	16-Dec-14 A	
NHT3174-new	Backfill the pipe trench with (single size aggregate) to the required level	3d	100%	02-Dec-14 A	16-Dec-14 A	
future connection		4d		18-Dec-14 A	18-Dec-14 A	
NHT4815	Nahaleen Tank future connection 200 mm (8 Lm)	4d	100%	18-Dec-14 A	18-Dec-14 A	
Civil Chambers		153d		10-Dec-14 A	02-Jun-15	27d
Civil Chamber work for transmission pipeline		48d		20-Jan-15 A	02-Jun-15	27d
NHT3030	Construct - ARV Valve chamber (100mm,PN40, pipeline Dia 300 mm) @E1+020	8d	100%	20-Jan-15 A	21-Jan-15 A	
NHT3020	Construct - Wash out Valve chamber (250mm- PN16, pipeline Dia 100 mm) @E0+590	8d	100%	28-Feb-15 A	01-Mar-15 A	
NHT3035	Construct - ARV Valve chamber (100mm- PN40, pipeline Dia 300 mm) @E0+355	8d	100%	02-Mar-15 A	05-Mar-15 A	



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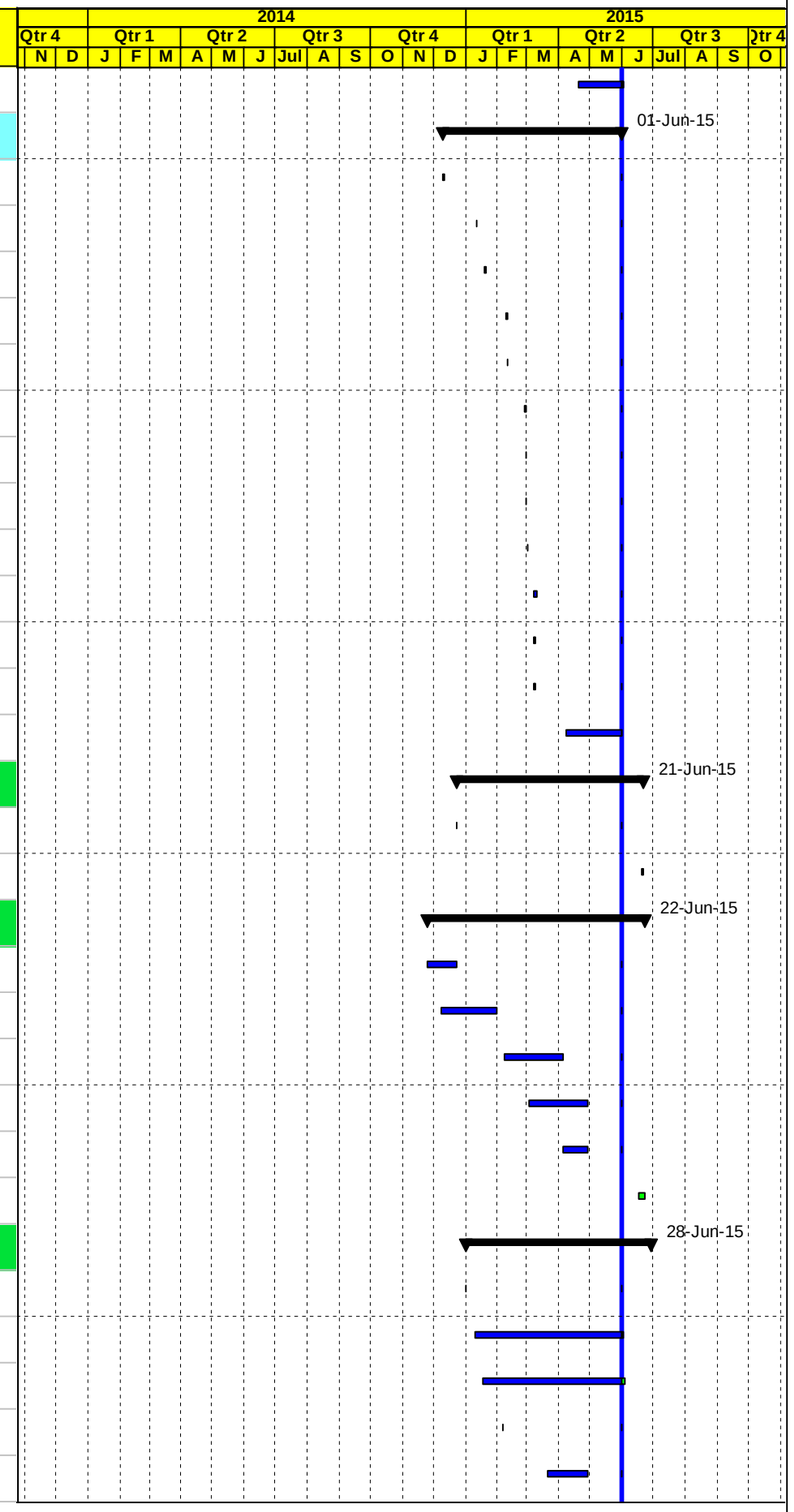
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT3250-new	Construct -Nahaleen Connection chamber(150mm, PN40, pipeline Dia 200 mm) &(PN 40 bar, GV DN 75 mm) @Sta.E0+460 RHS	21d	95%	20-Apr-15 A	02-Jun-15	0d
Civil Chamber work for Distribution pipeline		153d		10-Dec-14 A	01-Jun-15	28d
NHT3030-new	Construct - Gate Valve chamber (75mm, PN16, pipeline Dia. 75 mm) @E0+200	9d	100%	10-Dec-14 A	11-Dec-14 A	
NHT3120-new	Construct -Combined Gate Valve chamber (75mm, PN16, pipeline Dia.75mm) @E1+000	8d	100%	12-Jan-15 A	12-Jan-15 A	
NHT3130-new	Construct - ARV chamber (50mm, PN16, pipeline Dia.75 mm) @E1+020	8d	100%	20-Jan-15 A	21-Jan-15 A	
NHT3132-new	Construct - Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @E1+235	8d	100%	09-Feb-15 A	10-Feb-15 A	
NHT3110-new	Construct - Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @E0+880	8d	100%	10-Feb-15 A	11-Feb-15 A	
NHT3060-new	Construct -Combined Gate Valve chamber (150, 50mm-PN16, pipeline Dia.150, 50 mm) @E0+445	8d	100%	27-Feb-15 A	01-Mar-15 A	
NHT3070-new	Construct -Combined Gate Valve chamber (100, 50mm-PN16, pipeline Dia.150, 50 mm)@E0+500	8d	100%	28-Feb-15 A	01-Mar-15 A	
NHT3080-new	Construct - Wash out chamber (50mm, PN16, pipeline Dia.100 mm) @E0+590	8d	100%	28-Feb-15 A	01-Mar-15 A	
NHT3050-new	Construct - Combined Gate Valve chamber(75mm, PN16, pipeline Dia.75mm)&ARV(50mm, PN16, pipeline Dia.75mm)@E0+355	8d	100%	02-Mar-15 A	02-Mar-15 A	
NHT3040-new	Construct - Gate Valve chamber (50mm, PN16, pipeline Dia. 75 mm) @E0+340	8d	100%	08-Mar-15 A	11-Mar-15 A	
NHT3090-new	Construct - Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ E0+600	8d	100%	08-Mar-15 A	10-Mar-15 A	
NHT3100-new	Construct - Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @E0+740	8d	100%	08-Mar-15 A	10-Mar-15 A	
NHT3134-new	Construct - PRV chamber(150mm, PN40, pipeline Dia.150 mm)&PN 40 bar, additional Gate valve DN 100 mm @E0+460 RHS	8d	95%	09-Apr-15 A	01-Jun-15	28d
Testing		115d		23-Dec-14 A	21-Jun-15	12d
NHT3125	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
NHT3200	Pressure Testing	2d	0%	20-Jun-15	21-Jun-15	12d
Base course		173d		25-Nov-14 A	22-Jun-15	14d
NHT3252	Topping -20 cm from E-0+038 to Sta.E0+230 & 0+900 to 1+140	13d	100%	25-Nov-14 A	23-Dec-14 A	
NHT3220	20 cm thick for base course layer from E0+000 to Sta.E0+230 & 0+900 to 1+140	13d	100%	08-Dec-14 A	31-Jan-15 A	
NHT3253	Topping -20 cm From E0+230 to Sta.E0+900 & St.1+140 to 1+200	20d	100%	08-Feb-15 A	05-Apr-15 A	
NHT3230	20 cm thick for base course layer E0+230 to Sta.E0+900 & St. 1+140 to 1+200	15d	100%	04-Mar-15 A	29-Apr-15 A	
NHT3270	2 layers 20 cm thick for base course layer from St. 1+200 to St. 1+367	5d	100%	05-Apr-15 A	29-Apr-15 A	
NHT3280	Base ourse for access road @ St. E0+900 & E1+000	5d	0%	17-Jun-15	22-Jun-15	14d
Curbstone and Asphalt		118d		01-Jan-15 A	28-Jun-15	14d
NHT3295	5 cm Asphalt Binder course including prime coat from E-0+038 to Sta.E0+230	2d	100%	01-Jan-15 A	01-Jan-15 A	
NHT3290	Curbstone ,concrete side walks, ramps including 15 cm base course from E-0+038 to Sta.E0+230 & E0+900 to 1+140	30d	95%	10-Jan-15 A	02-Jun-15	26d
NHT5355	Curbstone ,concrete side walks, ramps including 15 cm base course FROM E0+230 to Sta.E0+900 & 1+140 to 1+367	21d	90%	18-Jan-15 A	03-Jun-15	25d
NHT5335	5 cm Asphalt Binder course including prime coat from E0+900 to 1+140	2d	100%	06-Feb-15 A	06-Feb-15 A	
NHT5345	5 cm Asphalt Binder course including prime coat From E0+230 to Sta.E0+900 & 1+140 to 1+367	2d	100%	22-Mar-15 A	30-Apr-15 A	



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Construction Program

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TO.15-BL4
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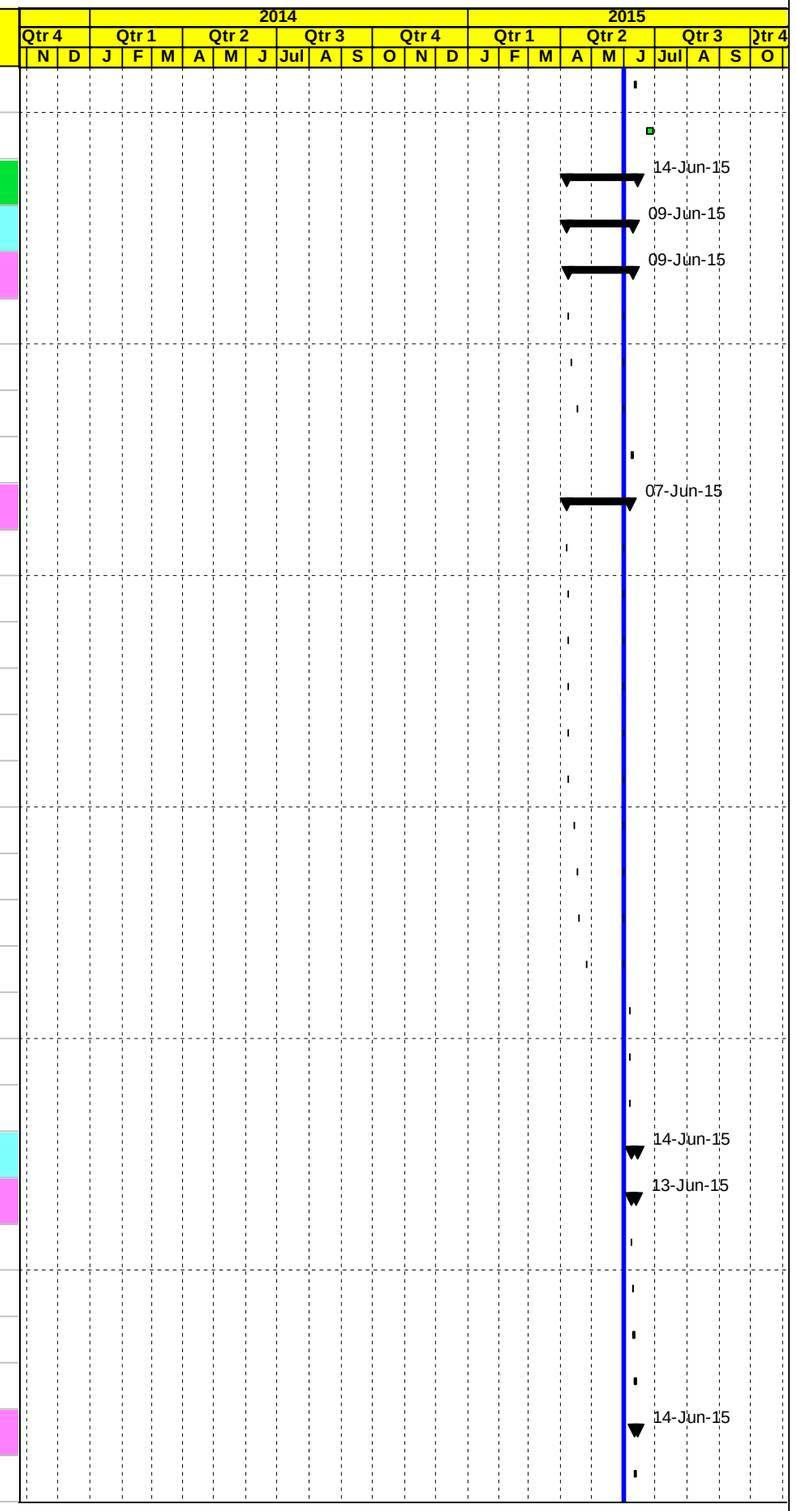
Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT3305	5 cm Asphalt wearing course including tack coat	2d	0%	11-Jun-15	13-Jun-15	18d
NHT3315	Asphalt for access road @ St. E0+900 & E1+000	5d	0%	23-Jun-15	28-Jun-15	14d
Mechanical Chambers work		50d		07-Apr-15 A	14-Jun-15	0d
Welding flanges		46d		07-Apr-15 A	09-Jun-15	3d
Transmission pipeline		46d		08-Apr-15 A	09-Jun-15	2d
NHT1880-MECH	Welding flanges for Wash out Valve chamber (250mm- PN16, pipeline Dia 100 mm) @E0+590	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT1860-MECH	Welding flanges for ARV Valve chamber (100mm- PN40, pipeline Dia 300 mm) @E0+355	1d	100%	11-Apr-15 A	11-Apr-15 A	
NHT1890-MECH	Welding flanges for ARV Valve chamber (100mm,PN40, pipeline Dia 300 mm) @E1+020	1d	100%	18-Apr-15 A	18-Apr-15 A	
NHT1870-MECH	Welding flanges for Nahaleen Connection chamber(150mm, PN40, pipeline Dia 200mm) &(PN 40 bar, GV DN 75mm) @E0+460 RHS	1d	0%	08-Jun-15	09-Jun-15	0d
Distribution pipeline		45d		07-Apr-15 A	07-Jun-15	4d
NHT2020-MECH	Welding flanges for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @E1+235	1d	100%	07-Apr-15 A	07-Apr-15 A	
NHT1900-MECH	Welding flanges for Gate Valve chamber (75mm, PN16, pipeline Dia. 75 mm) @E0+200	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT1960-MECH	Welding flanges for Wash out chamber (50mm, PN16, pipeline Dia.100 mm) @E0+590	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT2000-MECH	Welding flanges for Combined Gate Valve chamber (75mm, PN16, pipeline Dia.75mm) @E1+000	1d	100%	09-Apr-15 A	09-Apr-15 A	
NHT2010-MECH	Welding flanges for ARV chamber (50mm, PN16, pipeline Dia.75 mm) @E1+020	1d	100%	09-Apr-15 A	09-Apr-15 A	
NHT1990-MECH	Welding flanges for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @E0+880	1d	100%	09-Apr-15 A	09-Apr-15 A	
NHT1950-MECH	Welding flanges for Combined Gate Valve chamber (100, 50mm-PN16, pipeline Dia.150, 50 mm)@E0+500	1d	100%	14-Apr-15 A	14-Apr-15 A	
NHT1920-MECH	Welding flanges for Combined Gate Valve(75mm, PN16, pipeline Dia.75mm)&ARV(50mm, PN16, pipeline Dia.75mm)@E0+355	1d	100%	18-Apr-15 A	18-Apr-15 A	
NHT1930-MECH	Welding flanges for Combined Gate Valve chamber (150, 50mm-PN16, pipeline Dia.150, 50 mm) @E0+445	1d	100%	19-Apr-15 A	19-Apr-15 A	
NHT1910-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 75 mm) @E0+340	1d	100%	27-Apr-15 A	27-Apr-15 A	
NHT1970-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ E0+600	1d	0%	06-Jun-15*	06-Jun-15	4d
NHT1980-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @E0+740	1d	0%	07-Jun-15	07-Jun-15	4d
NHT1940-MECH	Welding flanges for PRV chamber(150mm, PN40, pipeline Dia.150 mm)&PN 40 bar, additional Gate valve DN 100mm @E0+460RHS	1d	0%	07-Jun-15	07-Jun-15	4d
Mechanical fittings installation		5d		08-Jun-15	14-Jun-15	0d
Transmission pipeline		4d		08-Jun-15	13-Jun-15	1d
NHT2030-MECH	Fittings installation for ARV Valve chamber (100mm- PN40, pipeline Dia 300 mm) @E0+355	1d	0%	08-Jun-15	08-Jun-15	4d
NHT2040-MECH	Fittings installation for Nahaleen Connection chamber(150mm,PN40,pipeline Dia.200mm) & (PN 40 bar,GV DN 75mm) @E0+460RHS	1d	0%	09-Jun-15	10-Jun-15	0d
NHT2050-MECH	Fittings installation for Wash out Valve chamber (250mm- PN16, pipeline Dia 100 mm) @E0+590	1d	0%	10-Jun-15	11-Jun-15	0d
NHT2060-MECH	Fittings installation for ARV Valve chamber (100mm,PN40, pipeline Dia 300 mm) @E1+020	1d	0%	11-Jun-15	13-Jun-15	0d
Distribution pipeline		2d		11-Jun-15	14-Jun-15	0d
NHT2070-MECH	Fittings installation for Gate Valve chamber (75mm, PN16, pipeline Dia. 75 mm) @E0+200	1d	0%	11-Jun-15	13-Jun-15	1d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
18-Jun-15			

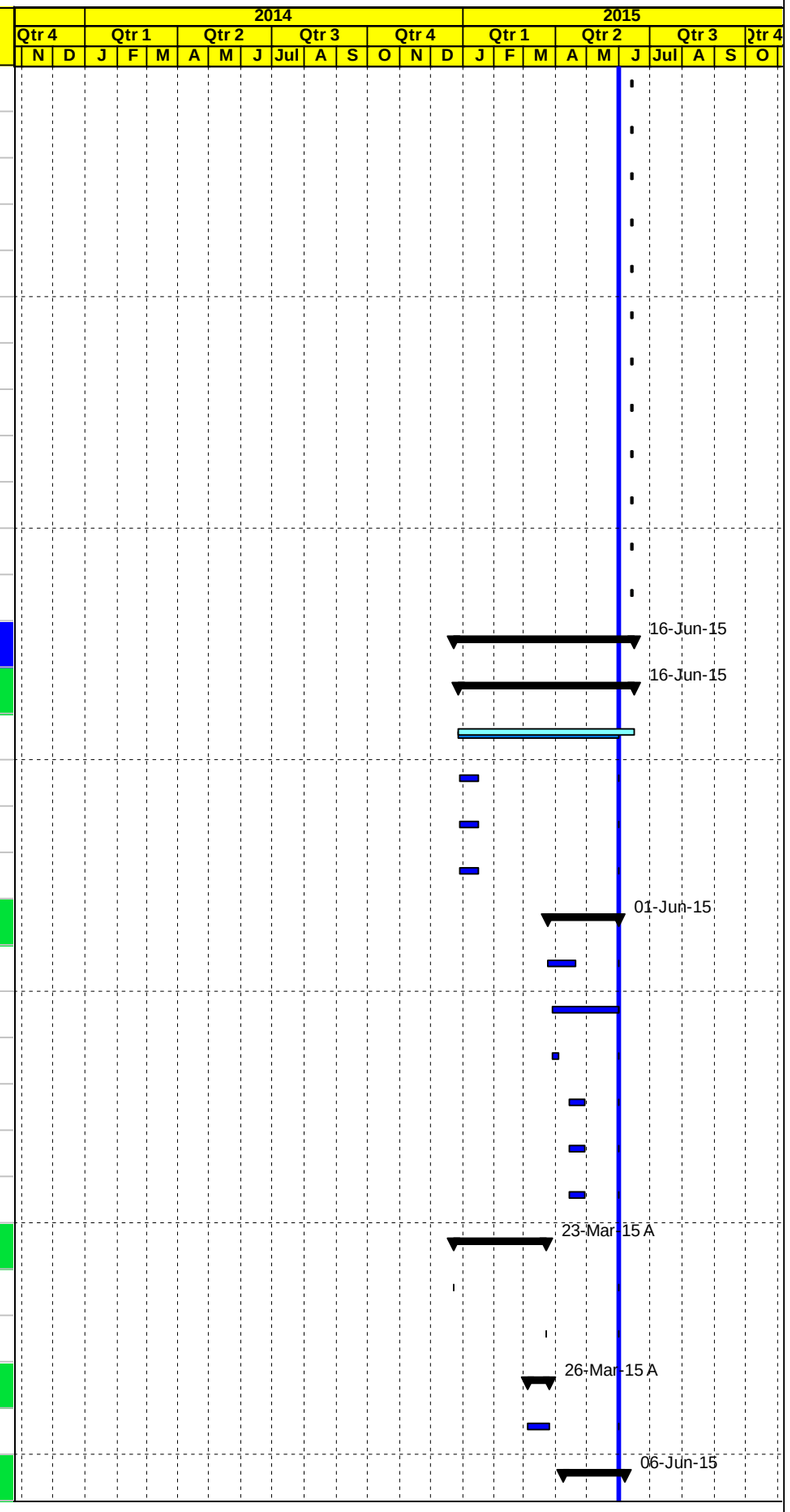
APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

Revised May 31, 2015

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT2120-MECH	Fittings installation for Combined Gate Valve chamber (100, 50mm-PN16, pipeline Dia.150, 50 mm)@E0+500	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2130-MECH	Fittings installation for Wash out chamber (50mm, PN16, pipeline Dia.100 mm) @E0+590	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2140-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ E0+600	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2150-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @E0+740	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2160-MECH	Fittings installation for for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @E0+880	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2190-MECH	Fittings installation for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @E1+235	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2110-MECH	Fittings installation for PRV chamber 150mm, PN40, pipeline Dia.150mm)&PN 40 bar, additional G.V DN 100mm @E0+460RHS	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2170-MECH	Fittings installation for Combined Gate Valve chamber (75mm, PN16, pipeline Dia.75mm) @E1+000	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2180-MECH	Fittings installation for ARV chamber (50mm, PN16, pipeline Dia.75 mm) @E1+020	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2080-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 75 mm) @E0+340	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2090-MECH	Fittings installation for Combined Gate Valve(75mm, PN16, pipeline Dia.75mm)&ARV(50mm, PN16, pipeline Dia.75mm)@E0+355	1d	0%	13-Jun-15	14-Jun-15	0d
NHT2100-MECH	Fittings installation for Combined Gate Valve chamber (150, 50mm-PN16, pipeline Dia.150, 50 mm) @E0+445	1d	0%	13-Jun-15	14-Jun-15	0d
Phase Six Battir Distribution pipes		158d		23-Dec-14 A	16-Jun-15	18d
Safety and Pipe Installation		60d		28-Dec-14 A	16-Jun-15	0d
NHT3380	Maintain traffic control and safety plan ,coordination	39d	90%	28-Dec-14 A	16-Jun-15	0d
NHT3390	Trench excavation for 150mm main pipeline with 50 mm at Battir village length approx. (1060LM)	14d	100%	29-Dec-14 A	17-Jan-15 A	
NHT3400	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection(1060 LM)	14d	100%	29-Dec-14 A	17-Jan-15 A	
NHT3410	Backfill the pipe trench with (single size aggregate) to the required level	14d	100%	29-Dec-14 A	17-Jan-15 A	
Civil Chamber work for Distribution pipeline		15d		25-Mar-15 A	01-Jun-15	30d
NHT3422	Construct PRV chamber (150mm, PN25, pipeline Dia.150 mm) @A7+410-B0+800	8d	100%	25-Mar-15 A	20-Apr-15 A	
NHT3438-new	Construct Wash out chamber(75mm, PN16, pipeline Dia.150 mm) @A7+410-B0+800	8d	90%	28-Mar-15 A	01-Jun-15	30d
NHT3436-new	Construct ARV chamber (50mm, PN16, pipeline Dia.150 mm) @A7+410-B0+900	8d	100%	29-Mar-15 A	04-Apr-15 A	
NHT3432-new	Construct Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+250	8d	100%	15-Apr-15 A	30-Apr-15 A	
NHT3434-new	Construct Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+500	8d	100%	15-Apr-15 A	30-Apr-15 A	
NHT3420	Construct Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A7+410-B0+030	8d	100%	15-Apr-15 A	30-Apr-15 A	
Testing		72d		23-Dec-14 A	23-Mar-15 A	
NHT5455	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
NHT3430	Pressure Testing	2d	100%	23-Mar-15 A	23-Mar-15 A	
Retaining Walls		30d		05-Mar-15 A	26-Mar-15 A	
NHT3410-new	Retaining Wall from Sta.0+564 to Sta.0+651LHS	30d	100%	05-Mar-15 A	26-Mar-15 A	
Asphalt		47d		08-Apr-15 A	06-Jun-15	15d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

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APCO/ArCon CONSTRUCTION AND SERVICES

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TO.15-BL4
Nahaleen Main Pipeline Project

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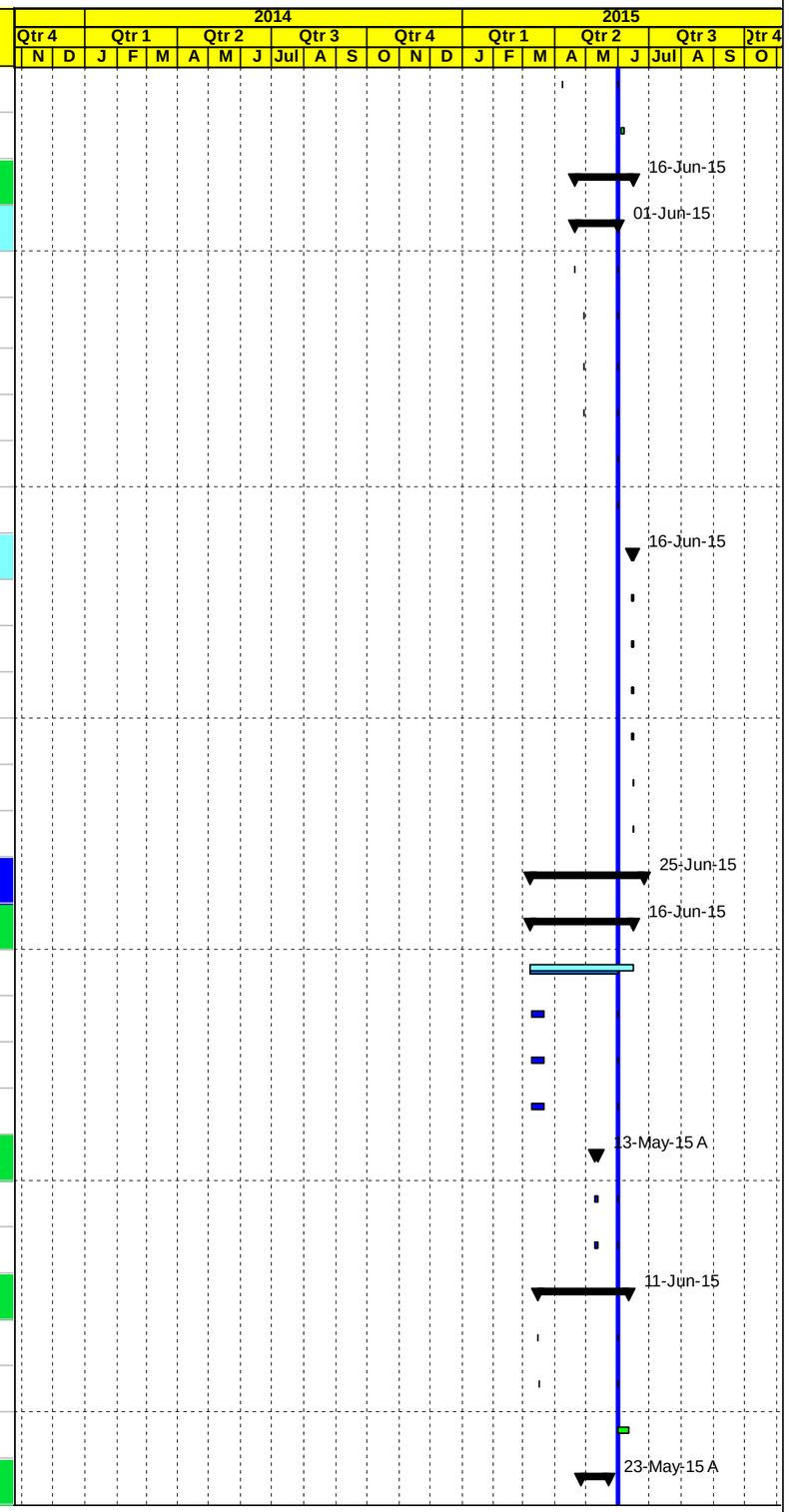
NHT3490	Milling	2d	100%	08-Apr-15 A	09-Apr-15 A	
NHT5265	5 cm Asphalt wearing course including tack coat	2d	0%	04-Jun-15*	06-Jun-15	15d
Mechanical Chambers work		39d		21-Apr-15 A	16-Jun-15	0d
Welding flanges		27d		21-Apr-15 A	01-Jun-15	11d
NHT2250-MECH	Welding flanges for ARV chamber (50mm, PN16, pipeline Dia.150 mm) @A7+410-B0+900	1d	100%	21-Apr-15 A	21-Apr-15 A	
NHT2210-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+250	1d	100%	30-Apr-15 A	30-Apr-15 A	
NHT2220-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+500	1d	100%	30-Apr-15 A	30-Apr-15 A	
NHT2200-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A7+410-B0+030	1d	100%	30-Apr-15 A	30-Apr-15 A	
NHT2230-MECH	Welding flanges for PRV chamber (150mm, PN25, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	01-Jun-15	01-Jun-15	10d
NHT2240-MECH	Welding flanges for Wash out chamber(75mm, PN16, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	01-Jun-15	01-Jun-15	11d
Mechanical fittings installation		2d		14-Jun-15	16-Jun-15	0d
NHT2260-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A7+410-B0+030	1d	0%	14-Jun-15	15-Jun-15	0d
NHT2290-MECH	Fittings installation for PRV chamber (150mm, PN25, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	14-Jun-15	15-Jun-15	0d
NHT2270-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+250	1d	0%	14-Jun-15	15-Jun-15	0d
NHT2280-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+500	1d	0%	14-Jun-15	15-Jun-15	0d
NHT2310-MECH	Fittings installation for ARV chamber (50mm, PN16, pipeline Dia.150 mm) @A7+410-B0+900	1d	0%	15-Jun-15	16-Jun-15	0d
NHT2300-MECH	Fittings installation for Wash out chamber(75mm, PN16, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	15-Jun-15	16-Jun-15	0d
Phase Seven Hussan Distribution pipes		90d		08-Mar-15 A	25-Jun-15	8d
Safety and Pipe Installation		41d		08-Mar-15 A	16-Jun-15	0d
NHT3310	Maintain traffic control and safety plan ,coordination for relocation utilities and others	41d	68.17%	08-Mar-15 A	16-Jun-15	0d
NHT3320	Trench excavation for 100mm main pipeline with 50 mm at Hussan village length approx. (605 LM)	7d	100%	09-Mar-15 A	21-Mar-15 A	
NHT3340	Backfill the pipe trench with (single size aggregate) to the required level	7d	100%	10-Mar-15 A	21-Mar-15 A	
NHT3330	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (605LM)	7d	100%	10-Mar-15 A	21-Mar-15 A	
Excavation and Basecourse		5d		09-May-15 A	13-May-15 A	
NHT3523-new	Excavation for reconstruction road including subgrade and backfilling if required	5d	100%	09-May-15 A	12-May-15 A	
NHT3525-new	20 cm thick for base course layer	5d	100%	09-May-15 A	13-May-15 A	
Civil Chamber work for Distribution pipeline		65d		16-Mar-15 A	11-Jun-15	10d
NHT3510-new	Construct combined Valve chamber@Side road A5+900-H0+020 ARV,GV,GV (100,50,50mm-PN16, pipeline Dia.100,50,50 mm)	10d	100%	16-Mar-15 A	16-Mar-15 A	
NHT3515-new	Construct combined Valve chamber @ Side road A5+900-H0+340 ARV,GV,GV (100,50,50mm-PN16, pipeline Dia.100,50 mm)	10d	100%	17-Mar-15 A	17-Mar-15 A	
NHT3350	Construct Gate Valve chamber@ Side road A5+900-H0+200, GV (50mm, PN16, pipeline Dia.50 mm)	10d	0%	01-Jun-15	11-Jun-15	1d
Testing		23d		26-Apr-15 A	23-May-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar — Level of Effort

Date	Revision	Checked	Approved
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APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program

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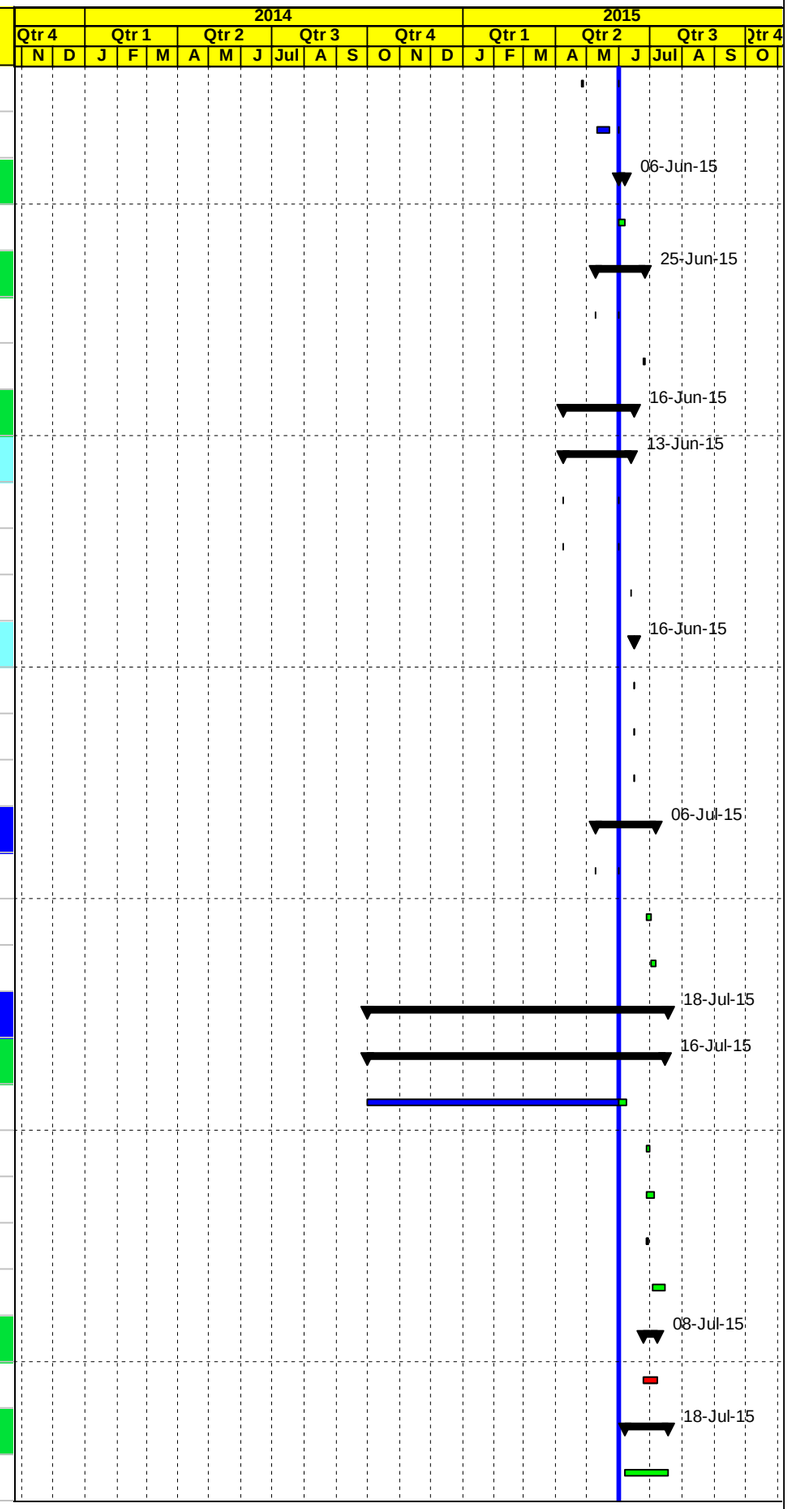
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT3354	Radiographic Testing (RT)	1d	100%	26-Apr-15 A	28-Apr-15 A	
NHT3360	Pressure Testing	2d	100%	11-May-15 A	23-May-15 A	
Retaining Walls		5d		01-Jun-15	06-Jun-15	22d
NHT3412-new	Retaining Walls	5d	0%	01-Jun-15	06-Jun-15	22d
Asphalt		44d		09-May-15 A	25-Jun-15	0d
NHT3510	Milling	2d	100%	09-May-15 A	09-May-15 A	
NHT5255	5 cm Asphalt wearing course including tack coat	2d	0%	24-Jun-15	25-Jun-15	0d
Mechanical Chambers work		40d		08-Apr-15 A	16-Jun-15	0d
Welding flanges		38d		08-Apr-15 A	13-Jun-15	1d
NHT2320-MECH	Welding flanges for Combined Valve Chamber @Side road A5+900-H0+020 ARV,GV,GV(100,50,50mm-PN16,pipelineDia.100,50,50mm)	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT2340-MECH	Welding flanges for combined Valve chamber @ Side road A5+900-H0+320 ARV,GV (100,50mm-PN16, pipeline Dia.100,50 mm)	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT2330-MECH	Welding flanges for Gate Valve chamber@ Side road A5+900-H0+200, GV (50mm, PN16, pipeline Dia.50 mm)	1d	0%	13-Jun-15	13-Jun-15	1d
Mechanical fittings installation		1d		15-Jun-15	16-Jun-15	0d
NHT2350-MECH	Fittings installation for Combined Valve @Side road A5+900-H0+020 ARV,GV,GV(100,50,50mm-PN16,pipeline Dia.100,50,50 mm)	1d	0%	15-Jun-15	16-Jun-15	0d
NHT2370-MECH	Fittings installation for Combined Valve chamber @Side road A5+900-H0+320 ARV,GV(100,50mm-PN16, pipeline Dia.100,50 mm)	1d	0%	15-Jun-15	16-Jun-15	0d
NHT2360-MECH	Fittings installation for Gate Valve chamber@ Side road A5+900-H0+200, GV (50mm, PN16, pipeline Dia.50 mm)	1d	0%	15-Jun-15	16-Jun-15	0d
Phase Eight Additional shortcut road in Hussan (400 meters long)		56d		09-May-15 A	06-Jul-15	0d
NHT5255-new	Excavation for reconstruction road including subgrade & backfilling	5d	100%	09-May-15 A	09-May-15 A	
NHT5265-new	20 cm thick for base course layer	5d	0%	27-Jun-15	02-Jul-15	0d
NHT5275-new	5 cm Asphalt wearing course including prime coat	2d	0%	02-Jul-15	06-Jul-15	0d
Final Mechanical connection		136d		01-Oct-14 A	18-Jul-15	3d
Mechanical		136d		01-Oct-14 A	16-Jul-15	4d
NHT3415.	House connection	140d	95%	01-Oct-14 A	08-Jun-15	18d
NHT4854	Connection to Makarot pipeline	3d	0%	28-Jun-15	01-Jul-15	3d
NHT4840	Pipe Marking	5d	0%	28-Jun-15	05-Jul-15	2d
NHT2834	Install Additonal 8" Shut Off Valve	1d	0%	28-Jun-15	29-Jun-15	0d
NHT4780	Miscellaneous activities - If any as location is not determined yet	7d	0%	04-Jul-15	16-Jul-15	4d
Final Disinfection and Pressure Testing		10d		24-Jun-15	08-Jul-15	0d
NHT4850	Final Disinfection For main and dist.Pipeline	10d	0%	24-Jun-15	08-Jul-15	0d
Electric high Voltage Cable and Street Lighting		30d		07-Jun-15	18-Jul-15	3d
NHT4890	Street Lighting Poles Restoration	30d	0%	07-Jun-15*	18-Jul-15	3d



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APCO/ArCon CONSTRUCTION AND SERVICES

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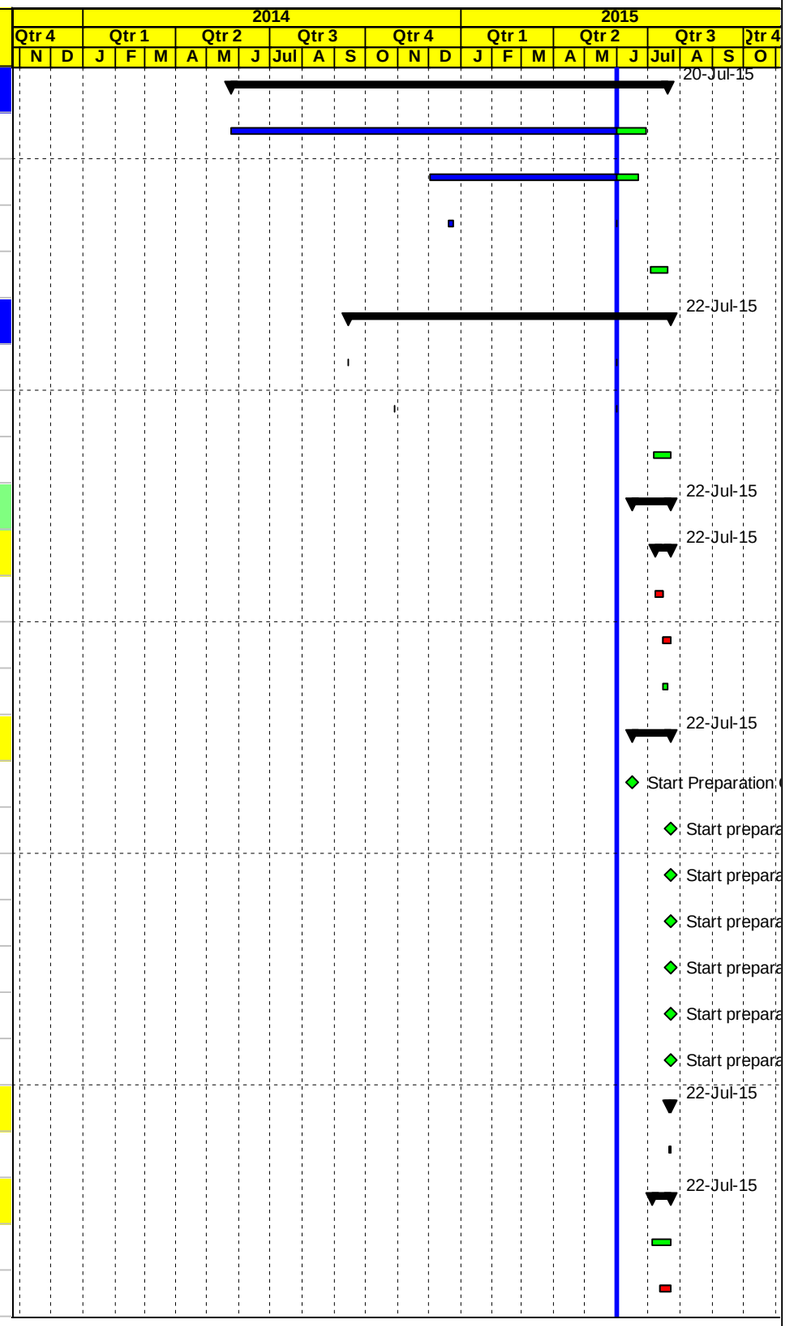
Miscellaneous		326d		24-May-14 A	20-Jul-15	3d
NHT2804	Construct stone walls	120d	80%	24-May-14 A	28-Jun-15	14d
NHT4900.	Construct concrete ditch and protection	60d	70%	02-Dec-14 A	21-Jun-15	20d
NHT4710	B.C 20 cm Detours	6d	100%	20-Dec-14 A	25-Dec-14 A	
NHT4910	Grouted rip rap protection	8d	0%	04-Jul-15	20-Jul-15	3d
Road Finishing work for SEG. A , B, C & E		158d		14-Sep-14 A	22-Jul-15	0d
NHT4950-new	Installation Guardrails from Sta.A 2+470 to Sta.A 3+070 @ LHS	1d	100%	14-Sep-14 A	14-Sep-14 A	
NHT4955-new	Installation Guardrail for road From Sta.A 3+100 to Sta.A 3+250 @ LHS.	1d	100%	29-Oct-14 A	29-Oct-14 A	
NHT4920	Guard rail,traffic signs , and Road furnishing	9d	0%	06-Jul-15	22-Jul-15	0d
Post Construction Phase		25d		16-Jun-15	22-Jul-15	0d
Start up, Training and commissioning		15d		08-Jul-15	22-Jul-15	0d
NHT4965	Pre commissioning	7d	0%	08-Jul-15	15-Jul-15	0d
NHT5005	Commissioning	8d	0%	15-Jul-15	22-Jul-15	0d
NHT5015	Training	5d	0%	15-Jul-15	20-Jul-15	2d
Post Submittals		25d		16-Jun-15	22-Jul-15	0d
NHT4922	Start Preparation Operation and Maintenance Manuals	0d	0%	16-Jun-15*		0d
NHT4925	Start preparation Warranties (to USAID)	0d	0%	22-Jul-15		0d
NHT4930	Start preparation Final Acceptance Certificate	0d	0%	22-Jul-15		0d
NHT4935	Start preparation Release of liens and waiver of debts and claims against the government	0d	0%	22-Jul-15		0d
NHT4940	Start preparation Final payment	0d	0%	22-Jul-15		0d
NHT4945	Start preparation Final Report	0d	0%	22-Jul-15		0d
NHT4955	Start preparation Clearance certificate from local entities/ Authorities involved	0d	0%	22-Jul-15		0d
Demobilization		1d		21-Jul-15	22-Jul-15	0d
NHT4975	Start Demobilization	1d	0%	21-Jul-15	22-Jul-15	0d
Post Construction activities		10d		05-Jul-15	22-Jul-15	0d
NHT4995	Start preparation as-built drawings	10d	0%	05-Jul-15	22-Jul-15	0d
NHT4985	Walk Through & Punch List	6d	0%	12-Jul-15	22-Jul-15	0d



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B | One Month Look ahead

APCO/ArCon CONSTRUCTION AND SERVICES

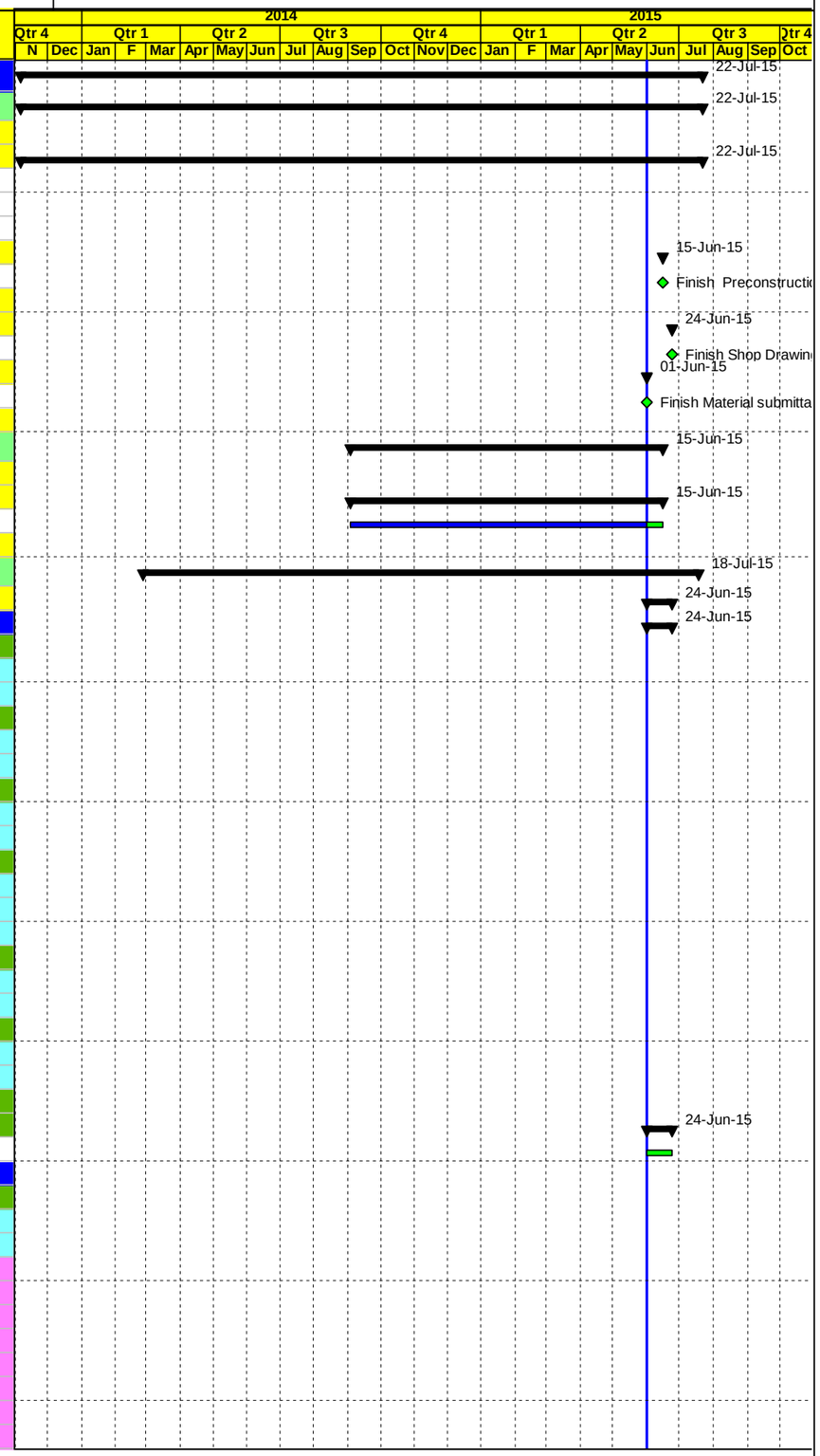
Construction Program

One Month Look Ahead

TO.15-BL4

Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
Nahaleen Main Pipeline Project		619d		06-Nov-13 A	22-Jul-15
Milestones		596d		06-Nov-13 A	22-Jul-15
General Milestones		0d			
Task order Duration		445d		06-Nov-13 A	22-Jul-15
NHT0020	Project Duration (Calendar Days)	539d	90.35%	06-Nov-13 A	22-Jul-15
NHT0030	Project Duration (Working Days)	445d	91.4%	06-Nov-13 A	22-Jul-15
NHT0040	Construction Duration (Working Days)	326d	88.33%	26-Feb-14 A	22-Jul-15
Pre Construction Milestones		0d		15-Jun-15	15-Jun-15
NHT0060	Finish Preconstruction Submittal	0d	0%		15-Jun-15
Mobilization Milestones		0d			
Shop Drawing Milestones		0d		24-Jun-15	24-Jun-15
NHT0100	Finish Shop Drawing Submittal	0d	0%		24-Jun-15
Material Milestones		0d		01-Jun-15	01-Jun-15
NHT0120	Finish Material submittal	0d	0%		01-Jun-15
Construction Milestones		0d			
Pre Construction Phase		29d		04-Sep-14 A	15-Jun-15
Conformed Drawings and Coordination		0d			
Pre Construction Submittals		21d		04-Sep-14 A	15-Jun-15
NHT2020-NEW	pressure test, disinfection and chlorine plan for water pipelines	21d	50%	04-Sep-14 A	15-Jun-15
Mobilization		0d			
Construction Phase		509d		26-Feb-14 A	18-Jul-15
Construction Submittals		24d		01-Jun-15	24-Jun-15
Shop Drawing Submittals		24d		01-Jun-15	24-Jun-15
Plan Profile and Cross Sections		0d			
Plan Profile and Cross Sections for Seg. A		0d			
Plan Profile and Cross Sections for Seg.B,C,D,E , Hussan and Battir		0d			
Waterline		0d			
Waterline for Seg. A		0d			
Waterline for Seg.B,C,D,E , Hussan and Battir		0d			
Valves (Mechanical and Civil Chambers)		0d			
Seg. A		0d			
Seg.B,C,D, E, Hussan and Battir		0d			
Concrete walls		0d			
Seg. A		0d			
Seg. B		0d			
Seg. E		0d			
Pipe and Box Culverts		0d			
Pipe and Box Culverts		0d			
Storm concrete drainage system		0d			
Stone Walls		0d			
Seg. A		0d			
Seg.B& E		0d			
Concrete curbstone and side walk		0d			
Others		21d		01-Jun-15	24-Jun-15
NHT1140	Road furnishing/Guard Rail	21d	0%	01-Jun-15	24-Jun-15
Material Submittals		0d			
Material Submittals including Manufacturers Qualifications , Shop Test, Product Data		0d			
Material Submittals Roads		0d			
Material Submittals Pipelines including Hydraulic calculation and wiring diagrams, labeling schedule		0d			
Pipes		0d			
Fittings		0d			
Gate Valves		0d			
Butterfly valves		0d			
Washout valve		0d			
Air relief valves and Pressure reducing valve		0d			
Water meters		0d			
Manholes and chambers		0d			



Actual Work Early Bar Critical Bar ◆ ◆ Milestone Summary

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APCO/ArCon CONSTRUCTION AND SERVICES

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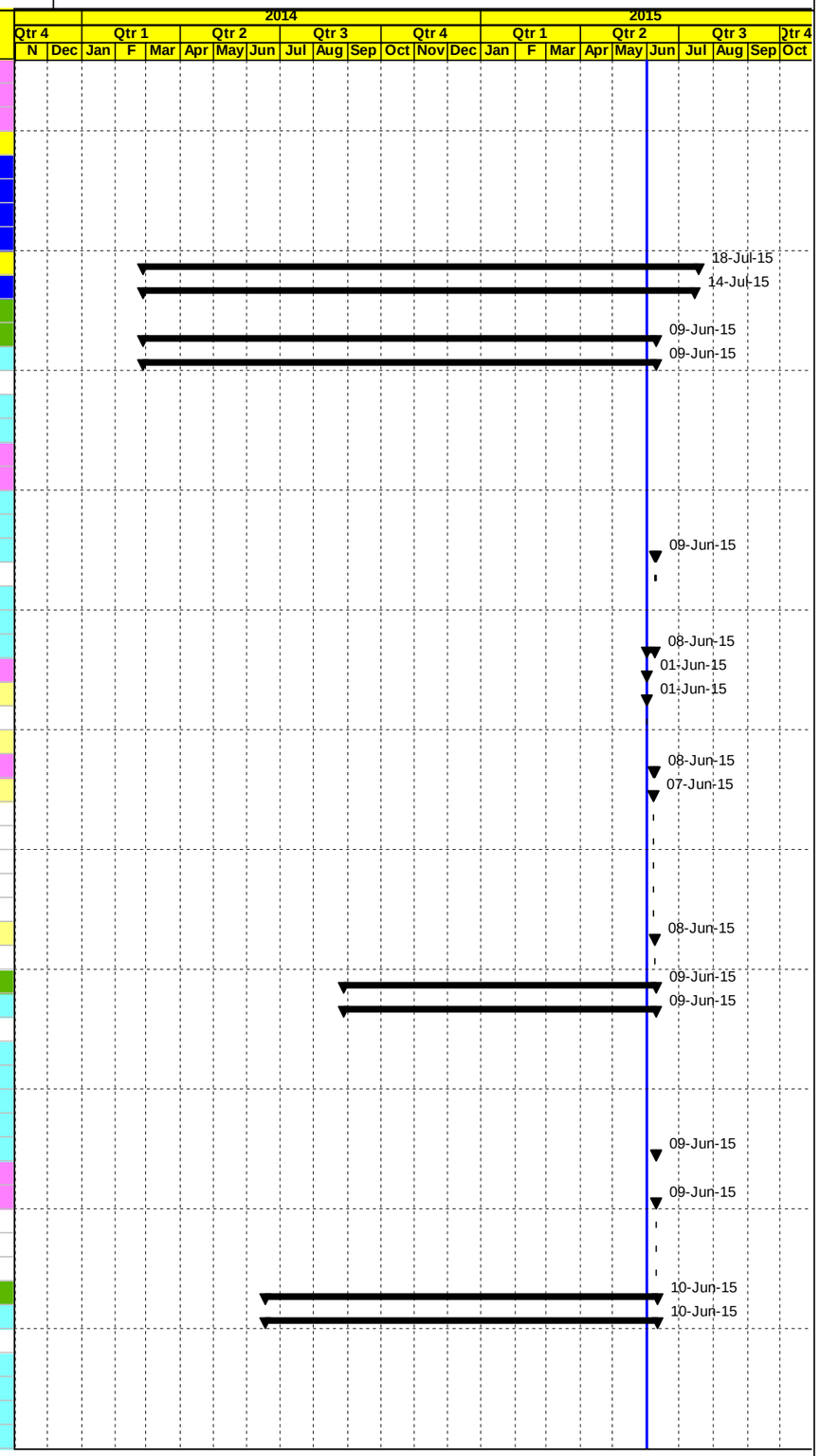
TO.15-BL4

Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
	Control Valves	0d			
	House Connection	0d			
	Others	0d			
Procurements		0d			
Order		0d			
Manufacturing		0d			
Delivery		0d			
Testing		0d			
Construction Work		509d		26-Feb-14 A	18-Jul-15
Phase One Seg A from Sta.A0+000 to Sta.A8+203		506d		26-Feb-14 A	14-Jul-15
Implementation traffic control and safety plan		0d			
SEG.A From Sta.A0+000 to Sta.A1+440		471d		26-Feb-14 A	09-Jun-15
Safety and Excavation		145d		26-Feb-14 A	09-Jun-15
NHT2510	Maintain traffic control and safety plan ,coordination for relocation utilities and others	145d	90%	26-Feb-14 A	09-Jun-15
Retaining wall and Box Culvert		0d			
Pipe Installation		0d			
300 mm main pipeline		0d			
300 mm main pipeline with 75 mm dist. Pipe		0d			
Civil Chamber work for transmission pipeline		0d			
Civil Chamber work for Distribution pipeline		0d			
Testing		2d		08-Jun-15	09-Jun-15
NHT2760	Pressure Testing	2d	0%	08-Jun-15	09-Jun-15
Base course and Asphalt From Sta. A0+100 To A0+720		0d			
Base course and Asphalt From Sta. A0+720 To A1+440		0d			
Mechanical Chambers work		8d		01-Jun-15	08-Jun-15
Welding flanges		1d		01-Jun-15	01-Jun-15
Transmission pipeline		1d		01-Jun-15	01-Jun-15
NHT1000-MECH	Welding flanges for Wash out Valve chamber(DN250mm, PN40, pipeline Dia 300 mm) @ Sta.A0+710	1d	0%	01-Jun-15	01-Jun-15
Distribution pipeline		0d			
Mechanical fittings installation		2d		07-Jun-15	08-Jun-15
Transmission pipeline		1d		07-Jun-15	07-Jun-15
NHT1090-MECH	Fittings installation Combined BFV(300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300 mm)@ St.	1d	0%	07-Jun-15	07-Jun-15
NHT1060-MECH	Fittings installation for Wash out Valve chamber(DN250mm, PN40, pipeline Dia 300 mm) @ Sta.A0+710	1d	0%	07-Jun-15	07-Jun-15
NHT1070-MECH	Fittings installation for 300 mm Flow monitoring chamber(300mm, PN40, pipeline Dia. 300 mm) @ Sta.A0+720	1d	0%	07-Jun-15	07-Jun-15
NHT1080-MECH	Fittings installation for Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A0+930	1d	0%	07-Jun-15	07-Jun-15
NHT1100-MECH	Fittings installation for Wash out Valve chamber (250mm, PN40, pipeline Dia. 300 mm) @ A1+340	1d	0%	07-Jun-15	07-Jun-15
Distribution pipeline		1d		08-Jun-15	08-Jun-15
NHT1110-MECH	Fittings installation for Wash out Valve chamber(50mm, PN16, pipeline Dia. 75 mm) @ A1+340	1d	0%	08-Jun-15	08-Jun-15
SEG.A From Sta.A1+440- A2+260		294d		28-Aug-14 A	09-Jun-15
Safety and Excavation		58d		28-Aug-14 A	09-Jun-15
NHT2810	Maintain traffic control and safety plan with coordination	58d	90%	28-Aug-14 A	09-Jun-15
Pipe Installation 75 mm dist. pipe		0d			
Civil Chamber work for Distribution pipeline		0d			
Testing		0d			
Base course and Asphalt		0d			
Mechanical Chambers work		1d		09-Jun-15	09-Jun-15
Welding flanges		0d			
Mechanical fittings installation		1d		09-Jun-15	09-Jun-15
NHT1160-MECH	Fittings installation Combined chamber G.V(75mm, PN16, pipeline Dia.75mm)&ARV 50mm, PN16, pipeline Dia.75mm)@ A	1d	0%	09-Jun-15	09-Jun-15
NHT1150-MECH	Fittings installation for Gate Valve chamber(75mm, PN16,pipeline Dia. 75mm)@ Sta. A1+700	1d	0%	09-Jun-15	09-Jun-15
NHT1170-MECH	Fittings installation Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A1+940	1d	0%	09-Jun-15	09-Jun-15
SEG.A From Sta A2+260.to Sta. A3+320		365d		17-Jun-14 A	10-Jun-15
Safety, Excavation		118d		17-Jun-14 A	10-Jun-15
NHT2940	Maintain traffic control and safety plan with coordination	118d	90%	17-Jun-14 A	10-Jun-15
Pipe Installation 50 mm dist. Pipe		0d			
Civil Chamber work for Distribution pipeline		0d			
Testing		0d			
Base course and Asphalt		0d			



Actual Work Early Bar Critical Bar ◆ ◆ Milestone Summary

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APCO/ArCon CONSTRUCTION AND SERVICES

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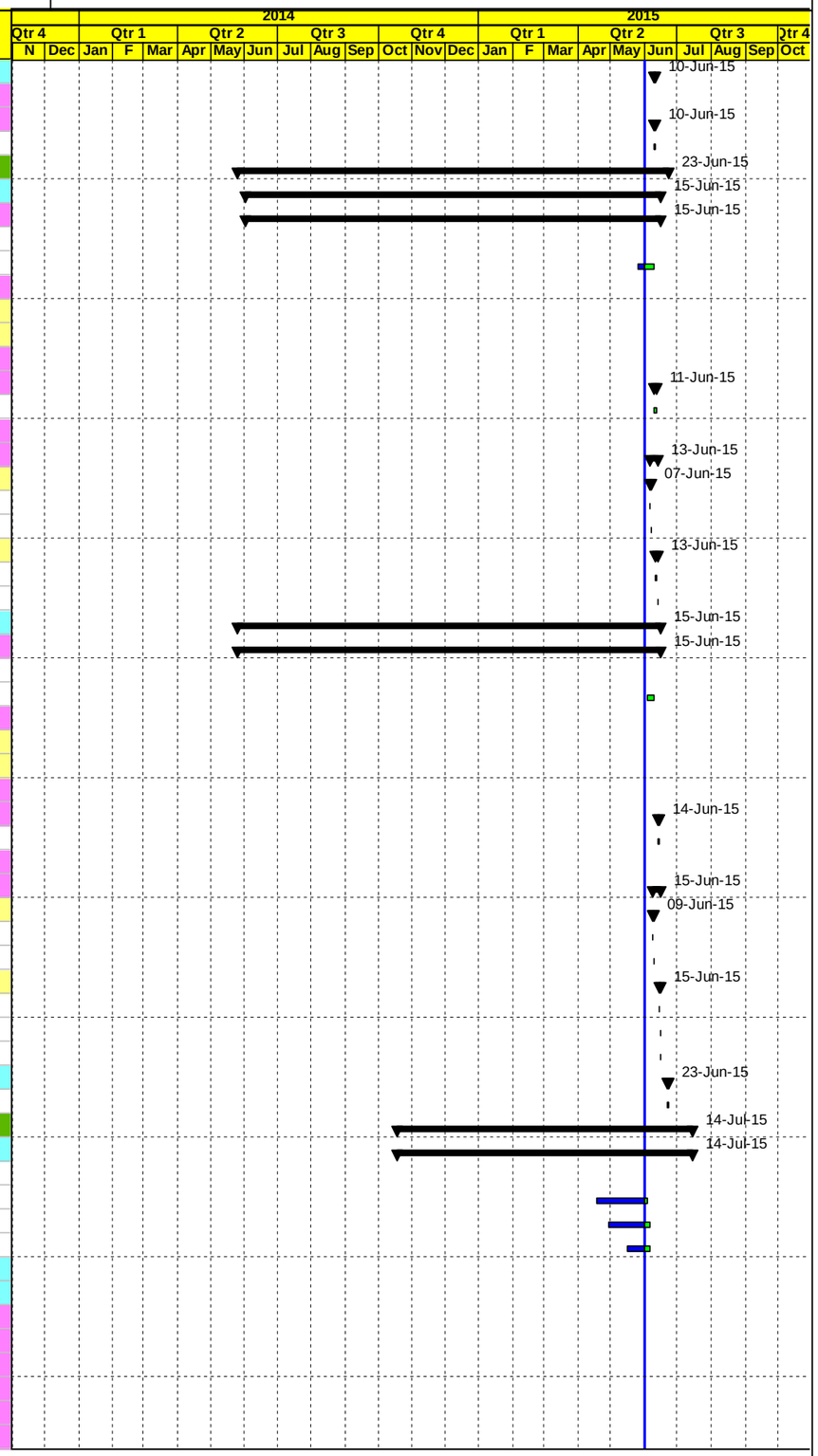
One Month Look Ahead

TO.15-BL4

Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
Mechanical Chambers work		1d		10-Jun-15	10-Jun-15
Welding flanges		0d			
Mechanical fittings installation		1d		10-Jun-15	10-Jun-15
NHT1190-MECH	Fittings installation Combined Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A2+265	1d	0%	10-Jun-15	10-Jun-15
SEG.A From Sta.A3+320 to Sta.A5+800		395d		25-May-14 A	23-Jun-15
SEG.A From Sta.A3+320 to Sta.A3+850		378d		01-Jun-14 A	15-Jun-15
Safety, Excavation, Culvert , concrete channel and Basecourse		311d		01-Jun-14 A	15-Jun-15
NHT3580	Maintain traffic control and safety plan, Coordination for Relocation Utilities and others	70d	90%	01-Jun-14 A	15-Jun-15
NHT3617-new	one side shutter from Sta. A3+840 to Sta. A3+880	15d	50%	26-May-15 A	09-Jun-15
Pipe Installation		0d			
Pipe Installation for 250 mm main pipeline & 50 mm pipeline from A3+320 to sta.A3+546		0d			
Pipe Installation for 250 mm main pipeline from A3+546 to sta.A3+850		0d			
Chamber work for transmission pipeline		0d			
Testing		2d		10-Jun-15	11-Jun-15
NHT3680	Pressure Testing	2d	0%	10-Jun-15	11-Jun-15
Base course and Stone Wall		0d			
Mechanical Chambers work		7d		06-Jun-15	13-Jun-15
Welding flanges		2d		06-Jun-15	07-Jun-15
NHT1200-MECH	Welding flanges for Wash out Valve chamber (200mm, PN40, pipeline Dia. 250 mm) @St.A3+580	1d	0%	06-Jun-15	06-Jun-15
NHT1210-MECH	Welding flanges for Combined BFV and Wash out chamber (250,200mm- PN40, pipeline Dia.250 mm) @St.A3+840	1d	0%	07-Jun-15	07-Jun-15
Mechanical fittings installation		2d		11-Jun-15	13-Jun-15
NHT1220-MECH	Fittings installation for Wash out Valve chamber(200mm, PN40, pipeline Dia. 250 mm) @St.A3+580	1d	0%	11-Jun-15	11-Jun-15
NHT1230-MECH	Fittings installation for Combined BFV and Wash out chamber(250,200mm- PN40, pipeline Dia.250 mm) @St.A3+840	1d	0%	13-Jun-15	13-Jun-15
SEG.A From Sta.A3+850 to Sta.A5+800		387d		25-May-14 A	15-Jun-15
Safety, Excavation and Concrete Works		316d		25-May-14 A	15-Jun-15
NHT3710	Maintain traffic control and safety plan ,coordination for relocation utilities and others	84d	90%	25-May-14 A	15-Jun-15
NHT3725-new	Construction of 800mm pipe culvert @ St. 5+525	5d	0%	03-Jun-15	09-Jun-15
Pipe Installation		0d			
250 mm main pipeline		0d			
250 mm main pipeline with 50 mm dist. Pipe		0d			
Civil Chamber work for transmission pipeline		0d			
Testing		2d		13-Jun-15	14-Jun-15
NHT3820	Pressure Testing	2d	0%	13-Jun-15	14-Jun-15
Base course		0d			
Mechanical Chambers work		7d		08-Jun-15	15-Jun-15
Welding flanges		2d		08-Jun-15	09-Jun-15
NHT1250-MECH	Welding flanges for Flow monitoring (250mm, PN40, pipeline Dia.250 mm)&GV & DN 50 mm Combination ARV@ St.A5+36	1d	0%	08-Jun-15	08-Jun-15
NHT1260-MECH	Welding flanges for Wash out Valve chamber (200mm, PN40, pipeline Dia.250 mm) @ A5+477	1d	0%	09-Jun-15	09-Jun-15
Mechanical fittings installation		2d		14-Jun-15	15-Jun-15
NHT1270-MECH	Fittings installation for ARV Valve chamber (100mm, PN40, pipeline Dia.250 mm)@ St.A4+806	1d	0%	14-Jun-15	14-Jun-15
NHT1290-MECH	Fittings installation for Wash out Valve chamber (200mm, PN40, pipeline Dia.250 mm) @ A5+477	1d	0%	15-Jun-15	15-Jun-15
NHT1280-MECH	Fittings installation for Flow monitoring (250mm, PN40, pipeline Dia.250 mm)&GV & DN 50 mm Combination ARV@ St.A5+	1d	0%	15-Jun-15	15-Jun-15
SEG.A From Sta.A3+320 to Sta.A5+800 RHS & LHS (Asphalt -work)		2d		22-Jun-15	23-Jun-15
NHT5235	5 cm Asphalt wearing layer for including tack coat from St. 5+500 -5+800	2d	0%	22-Jun-15*	23-Jun-15
SEG.A From Sta.A5+800 to Sta. 6+800		272d		18-Oct-14 A	14-Jul-15
Safety, Excavation, Pipe Culvert and storm system		172d		18-Oct-14 A	14-Jul-15
NHT3860	Maintain traffic control and safety plan ,coordination for relocation utilities and others	89d	50%	18-Oct-14 A	14-Jul-15
NHT3900	Construct 600 &400 mm precast concrete pipe for storm sytem &catch basin from st. A5+800 to A6+040	13d	80%	19-Apr-15 A	03-Jun-15
NHT3880	Construct -Dia.800 mm of precast pipe culvert @ Sta.A6+198	21d	80%	29-Apr-15 A	06-Jun-15
NHT5325	Saw Cut to Existing Asphalt and Excavation for reconstruction road including subgrade work from St. 5+800-6+200	21d	80%	16-May-15 A	06-Jun-15
Concrete wall		0d			
Pipe Installation		0d			
200 mm main pipeline with 100 and 50 mm dist. Pipe from A5+810 to sta.A5+900		0d			
200 mm main pipeline with 150 and 50 mm dist. Pipe from A5+900 to sta.A9+970		0d			
200mm main pipeline with 150 from A5+970 to sta.A6+220		0d			
50 mm dist. Pipe from A5+990to sta.A6+210 and access 6+200		0d			
200 mm main pipeline with 150 and 50 mm dist. Pipe from A6+220 to sta.A6+630		0d			
200 mm main pipeline with 150 and 50 mm dist. Pipe from A6+630 to sta.A6+800		0d			



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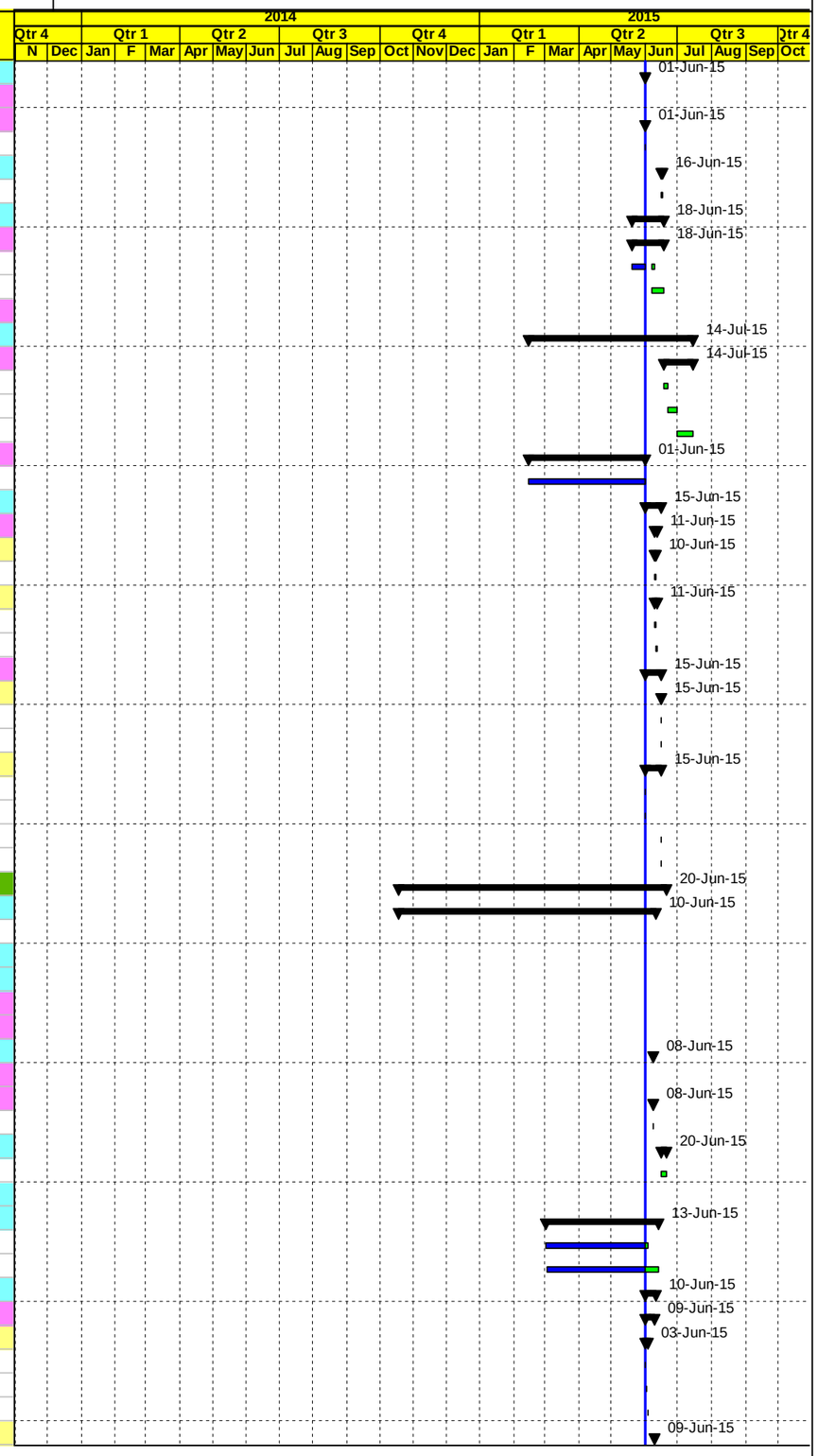
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
Civil Chamber work		1d		01-Jun-15	01-Jun-15
Civil Chamber work for transmission pipeline		0d			
Civil Chamber work for Distribution pipeline		1d		01-Jun-15	01-Jun-15
NHT4115-new	Construct - Gate Valve -service box (50mm, PN16, pipeline Dia.50 mm) @A6+460 LHS	1d	0%	01-Jun-15	01-Jun-15
Testing		2d		15-Jun-15	16-Jun-15
NHT3940	Pressure Testing	2d	0%	15-Jun-15	16-Jun-15
Base course		40d		20-May-15 A	18-Jun-15
from St. 5+800 6+240		36d		20-May-15 A	18-Jun-15
NHT3950	20 cm thick for first base course layer from St. 5+800-6+240	21d	90%	20-May-15 A	09-Jun-15
NHT4220	20 cm thick for second base course layer from St. 5+800-6+240	10d	0%	07-Jun-15	18-Jun-15
from St. 6+240 6+800		0d			
Side walk and asphalt		86d		14-Feb-15 A	14-Jul-15
from St. 5+800 6+240		18d		18-Jun-15	14-Jul-15
NHT5285	5cm asphalt binder course including prime coat from St. 5+800-6+350	2d	0%	18-Jun-15	21-Jun-15
NHT5305	Construct curbstone after Saw cut the edge of asphalt binder course from St. 5+800-6+350	8d	0%	21-Jun-15	30-Jun-15
NHT4260	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	8d	0%	30-Jun-15	14-Jul-15
from St. 6+240 6+800		8d		14-Feb-15 A	01-Jun-15
NHT5415	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	8d	90%	14-Feb-15 A	01-Jun-15
Mechanical Chambers work		13d		01-Jun-15	15-Jun-15
Welding flanges		2d		10-Jun-15	11-Jun-15
Transmission pipeline		1d		10-Jun-15	10-Jun-15
NHT1310-MECH	Welding flanges for Combined Gate Valve and W.O chamber (200, 150mm-PN25, pipeline Dia.200 mm) @ A6+200	1d	0%	10-Jun-15	10-Jun-15
Distribution pipeline		2d		10-Jun-15	11-Jun-15
NHT1340-MECH	Welding flanges for Combined Wash out Valve chamber(75, 50mm, PN16, pipeline Dia.150,75 mm) @ A6+200	1d	0%	10-Jun-15	10-Jun-15
NHT1350-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ A6+460 LHS	1d	0%	11-Jun-15	11-Jun-15
Mechanical fittings installation		13d		01-Jun-15	15-Jun-15
Transmission pipeline		1d		15-Jun-15	15-Jun-15
NHT1370-MECH	Fittings installation for Combined Gate Valve and W.O chamber (200, 150mm-PN25, pipeline Dia.200 mm) @ A6+200	1d	0%	15-Jun-15	15-Jun-15
NHT1360-MECH	Fittings installation for ARV Valve chamber (80mm, PN25, pipeline Dia.200 mm) @ A6+000	1d	0%	15-Jun-15	15-Jun-15
Distribution pipeline		13d		01-Jun-15	15-Jun-15
NHT1390-MECH	Fittings installation for Combined Gate Valve chamber(75,50mm, PN16, pipeline Dia.75,70 mm) @A5+990	1d	0%	01-Jun-15	01-Jun-15
NHT1380-MECH	Fittings installation for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @A5+900	1d	0%	01-Jun-15	01-Jun-15
NHT1400-MECH	Fittings installation for Combined Wash out Valve chamber(75, 50mm, PN16, pipeline Dia.150,75 mm) @ A6+200	1d	0%	15-Jun-15	15-Jun-15
NHT1410-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A6+460 LHS	1d	0%	15-Jun-15	15-Jun-15
SEG.A From Sta.A6+800 to Sta. 7+460		248d		18-Oct-14 A	20-Jun-15
Safety, Excavation and storm system		118d		18-Oct-14 A	10-Jun-15
NHT4010	Maintain traffic control and safety plan ,coordination for relocation utilities and others	118d	90%	18-Oct-14 A	10-Jun-15
Concrete wall		0d			
Pipe Installation		0d			
200 mm main pipeline with 150 mm and 75 mm dist. Pipe from A6+800 to sta.A7+270		0d			
200 mm main pipeline with 150 and 50 mm dist. Pipe from A7+270 to sta.A7+470		0d			
Civil Chamber work		1d		08-Jun-15	08-Jun-15
Civil Chamber work for transmission pipeline		0d			
Civil Chamber work for Distribution pipeline		1d		08-Jun-15	08-Jun-15
NHT4090	Construct -Gate Valve Service Box (50mm, PN16, pipeline Dia.50 mm)@A6+800	1d	0%	08-Jun-15	08-Jun-15
Testing		4d		16-Jun-15	20-Jun-15
NHT4100	Pressure Testing	4d	0%	16-Jun-15	20-Jun-15
Base course , street lighting		0d			
Side walk and asphalt		63d		02-Mar-15 A	13-Jun-15
NHT5315	Construct curbstone after Saw cut the edge of asphalt binder course from St. 6+800 - 7+460	21d	90%	02-Mar-15 A	03-Jun-15
NHT4360	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	21d	50%	03-Mar-15 A	13-Jun-15
Mechanical Chambers work		9d		01-Jun-15	10-Jun-15
Welding flanges		8d		01-Jun-15	09-Jun-15
Transmission pipeline		3d		01-Jun-15	03-Jun-15
NHT1450-MECH	Welding flanges for Battir Connection (150mm, PN16, pipeline Dia.150mm)&(PN 16 bar, Gate valve DN 75mm) @A7+410	1d	0%	01-Jun-15	01-Jun-15
NHT1430-MECH	Welding flanges for Hussan Connection chamber(150mm, PN16, pipeline Dia.150 mm) @ Sta.A7+285	1d	0%	02-Jun-15	02-Jun-15
NHT1440-MECH	Welding flanges for Combined ARV(200mm,PN25,pipeline Dia.200 mm)&3 GV,200,200,80mm-PN25,pipeline Dia.200 mm)(	1d	0%	03-Jun-15	03-Jun-15
Distribution pipeline		1d		09-Jun-15	09-Jun-15



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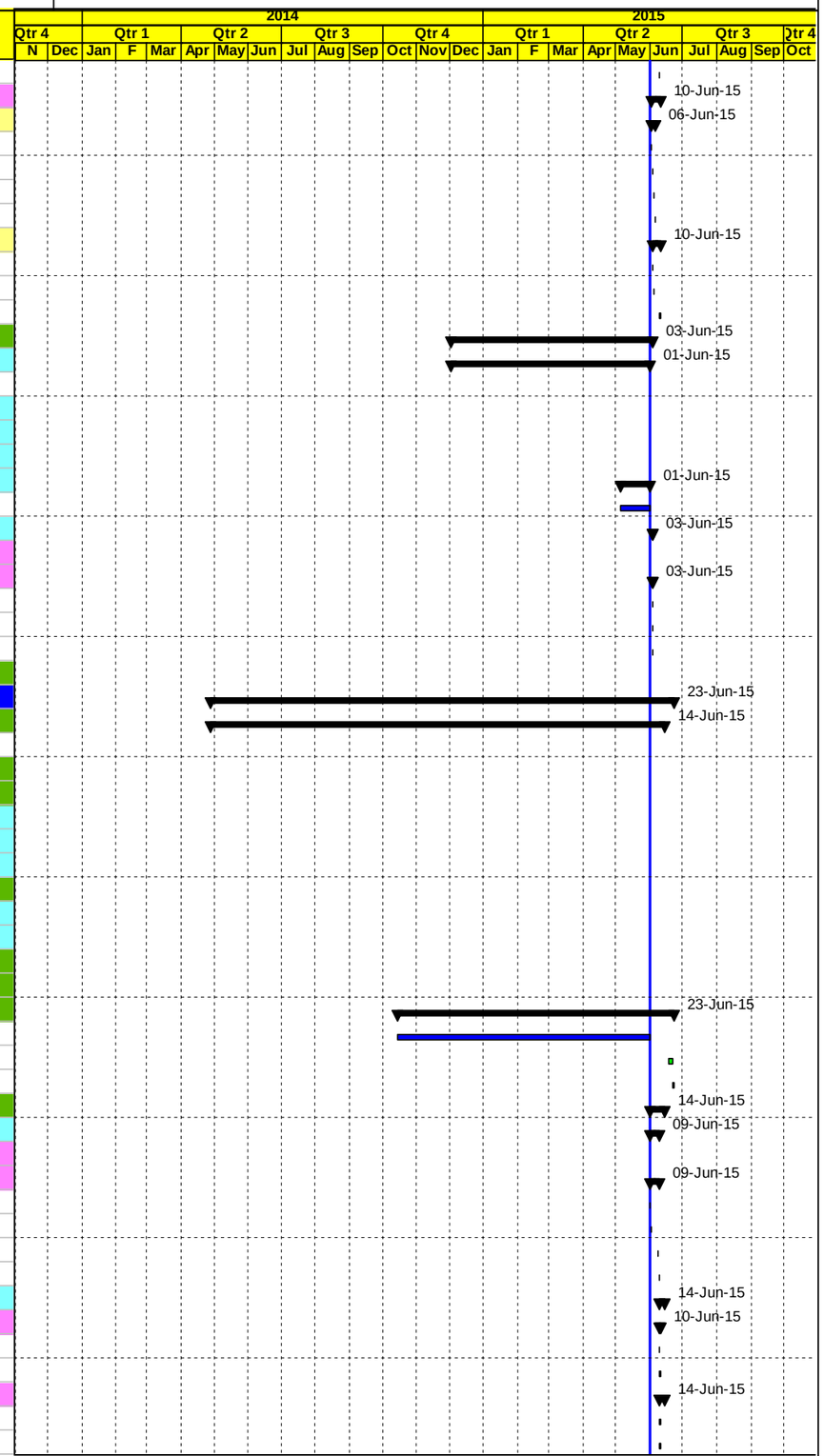
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
NHT1470-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@A6+800	1d	0%	09-Jun-15	09-Jun-15
Mechanical fittings installation		8d		02-Jun-15	10-Jun-15
Transmission pipeline		4d		02-Jun-15	06-Jun-15
NHT1530-MECH	Fittings installation for Battir Connection (150mm, PN16, pipeline Dia.150mm)&(PN 16 bar, Gate valve DN 75mm)@A7+41	1d	0%	02-Jun-15	02-Jun-15
NHT1500-MECH	Fittings installation for ARV Valve (80mm, PN25, pipeline Dia.200 mm) @ St. A7+045	1d	0%	03-Jun-15	03-Jun-15
NHT1510-MECH	Fittings installation for Hussan Connection chamber(150mm, PN16, pipeline Dia.150 mm) @ Sta.A7+285	1d	0%	04-Jun-15	04-Jun-15
NHT1520-MECH	Fittings installation for Combined ARV(200mm,PN25,pipeline Dia.200mm)&3 GV,200,200,80mm-PN25,pipeline Dia.200 mm	1d	0%	06-Jun-15	06-Jun-15
Distribution pipeline		7d		03-Jun-15	10-Jun-15
NHT1560-MECH	Fittings installation for ARV Valve (50mm, PN16, pipeline Dia.150 mm) @ St. A7+060	1d	0%	03-Jun-15	03-Jun-15
NHT1570-MECH	Fittings installation for Combined Gate Valve chamber (75,50mm-PN16, pipeline Dia.75 mm) @A7+270	1d	0%	04-Jun-15	04-Jun-15
NHT1550-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@A6+800	1d	0%	10-Jun-15	10-Jun-15
SEG.A Road From Sta. 7+460 to Sta. A8+203		143d		02-Dec-14 A	03-Jun-15
Safety and Excavation		37d		02-Dec-14 A	01-Jun-15
NHT4390	Maintain traffic control and safety plan ,coordination for relocation utilities and others	37d	70%	02-Dec-14 A	01-Jun-15
Pipe Installation		0d			
Civil Chamber work for Distribution pipeline		0d			
Testing		0d			
Base course and Asphalt		5d		05-May-15 A	01-Jun-15
NHT4470	Construct curbstone after Saw cut the edge of asphalt binder course	5d	90%	05-May-15 A	01-Jun-15
Mechanical Chambers work		1d		03-Jun-15	03-Jun-15
Welding flanges		0d			
Mechanical fittings installation		1d		03-Jun-15	03-Jun-15
NHT1620-MECH	Fittings installation for ARV chamber (50mm, PN16, pipeline Dia.75 mm)@A7+930	1d	0%	03-Jun-15	03-Jun-15
NHT1610-MECH	Fittings installation for Wash out Valve chamber (50mm, PN16, pipeline Dia.75 mm) @A7+700	1d	0%	03-Jun-15	03-Jun-15
NHT1630-MECH	Fittings installation for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @A8+100	1d	0%	03-Jun-15	03-Jun-15
Asphalt wearing course for SEG. A5+800 to 8+203 A		0d			
Phase Two SEG.B From Sta. B0+000 to Sta. B0+985 RHS & LHS		229d		28-Apr-14 A	23-Jun-15
Safety, Excavation and Storm system		80d		28-Apr-14 A	14-Jun-15
NHT5475	Maintain traffic control and safety plan ,coordination for relocation utilities and others	80d	90%	28-Apr-14 A	14-Jun-15
Concrete Wall		0d			
Pipe Installation		0d			
100 mm main pipeline from		0d			
100 mm main pipeline with 50 mm dist. Pipe		0d			
100 mm main pipeline with 100 mm dist. Pipe		0d			
Civil Chamber work		0d			
Civil Chamber work for transmission pipeline		0d			
Civil Chamber work for Distribution pipeline		0d			
Testing		0d			
Base course , street lighting		0d			
Side walk an asphalt		179d		15-Oct-14 A	23-Jun-15
NHT4620	Reinforced concrete side walks, ramps and stairs included 15 cm base course under side walk	17d	95%	15-Oct-14 A	01-Jun-15
NHT4680	5cm asphalt binder course including prime coat from St.B 0+950 to St. 0+980	2d	0%	18-Jun-15	21-Jun-15
NHT5245	5 cm Asphalt wearing course including prime and tack coats	2d	0%	21-Jun-15	23-Jun-15
Mechanical Chambers work		14d		01-Jun-15	14-Jun-15
Welding flanges		9d		01-Jun-15	09-Jun-15
Transmission pipeline		0d			
Distribution pipeline		8d		01-Jun-15	09-Jun-15
NHT1700-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+750 LHS	1d	0%	01-Jun-15	01-Jun-15
NHT1710-MECH	Welding flanges for Combined Gate Valve chamber(50mm, PN16, pipeline Dia. 50 mm) @B0+985,A5+815	1d	0%	02-Jun-15	02-Jun-15
NHT1660-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@B0+095 RHS	1d	0%	08-Jun-15*	08-Jun-15
NHT1680-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+380 LHS	1d	0%	09-Jun-15	09-Jun-15
Mechanical fittings installation		5d		09-Jun-15	14-Jun-15
Transmission pipeline		2d		09-Jun-15	10-Jun-15
NHT1720-MECH	Fittings installation for Gate Valve Chamber(100mm, PN16, pipeline Dia.100 mm) @ 0+010	1d	0%	09-Jun-15	09-Jun-15
NHT1730-MECH	Fittings installation for Wadi Fukin Connection chamber (75mm, PN25, pipeline Dia.100 mm) @St.B0+955	1d	0%	10-Jun-15	10-Jun-15
Distribution pipeline		4d		10-Jun-15	14-Jun-15
NHT1740-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@B0+095 RHS	1d	0%	10-Jun-15	10-Jun-15
NHT1760-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+380 LHS	1d	0%	10-Jun-15	10-Jun-15



Actual Work Early Bar Critical Bar Milestone Summary

Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

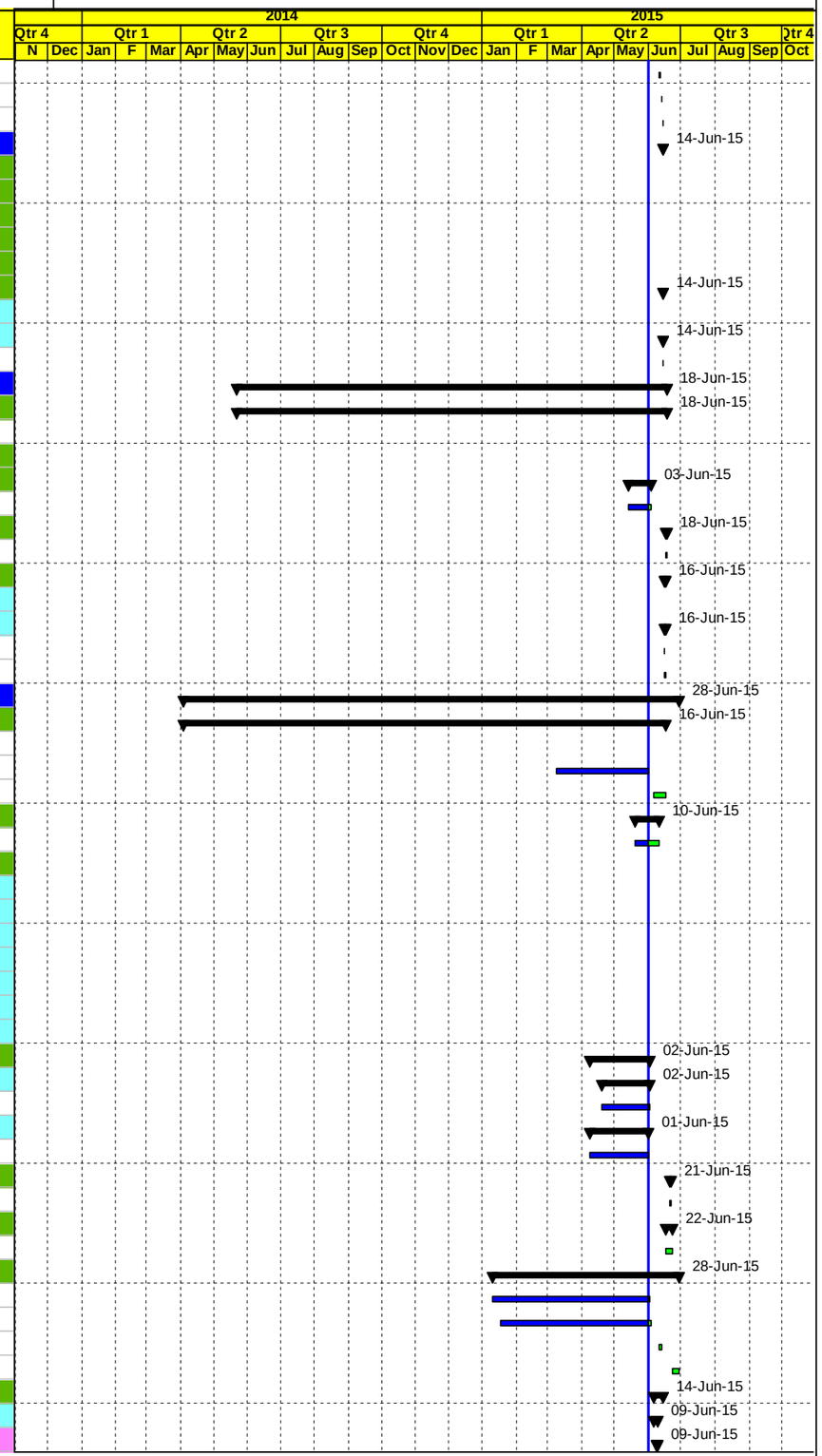
Construction Program

One Month Look Ahead

TO.15-BL4

Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
NHT1770-MECH	Fittings installation for Combined Gate Valve chamber (100,50mm-PN16-pipeline Dia.100, 50 mm) @B0+540 LHS	1d	0%	11-Jun-15	11-Jun-15
NHT1780-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+750 LHS	1d	0%	13-Jun-15	13-Jun-15
NHT1790-MECH	Fittings installation for Combined Gate Valve chamber(50mm, PN16, pipeline Dia. 50 mm) @B0+985,A5+815	1d	0%	14-Jun-15	14-Jun-15
Phase Three SEG.C From St.C0+000 -St.C0+330		1d		14-Jun-15	14-Jun-15
Safety and Excavation		0d			
Pipe Installation		0d			
Civil Chamber work for Distribution pipeline		0d			
Testing		0d			
Base course and Asphalt		0d			
Mechanical Chambers work		1d		14-Jun-15	14-Jun-15
Welding flanges		0d			
Mechanical fittings installation		1d		14-Jun-15	14-Jun-15
NHT1810-MECH	Fittings installation for Combined Gate Valve chamber(100, 50mm- PN16, pipeline Dia. 100,50 mm) @ Sta.C0+320	1d	0%	14-Jun-15	14-Jun-15
Phase Four SEG.D From Sta.D0+540 to Sta.D0+000 (Non-Residential area)		382d		22-May-14 A	18-Jun-15
Safety, Excavation and Concrete Works		41d		22-May-14 A	18-Jun-15
NHT3450	Maintain traffic control and safety plan ,coordination for relocation utilities and others	41d	35%	22-May-14 A	18-Jun-15
Pipe Installation		0d			
Civil Chamber work		21d		14-May-15 A	03-Jun-15
NHT3500	Construct - ARV chamber (100mm, PN40, pipeline Dia.300 mm) @ Sta.D0+107	21d	90%	14-May-15 A	03-Jun-15
Testing		2d		17-Jun-15	18-Jun-15
NHT3520	Pressure Testing	2d	0%	17-Jun-15	18-Jun-15
Mechanical Chambers work		2d		15-Jun-15	16-Jun-15
Welding flanges		0d			
Mechanical fittings installation		2d		15-Jun-15	16-Jun-15
NHT1840-MECH	Fittings installation for ARV chamber (100mm, PN40, pipeline Dia.300 mm) @ Sta.D0+107	1d	0%	15-Jun-15	15-Jun-15
NHT1850-MECH	Fittings installation for Combined BFV (300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300mm)@I	1d	0%	16-Jun-15	16-Jun-15
Phase Five SEG.E From Sta. E-0+038 to Sta.E1+367		440d		03-Apr-14 A	28-Jun-15
Safety, Excavation		359d		03-Apr-14 A	16-Jun-15
NHT3180	Maintain traffic control and safety plan ,coordination for relocation utilities and others	214d	90%	03-Apr-14 A	14-Jun-15
NHT3210	Pipe Culvert (800 mm) at Sta.0+584.7	10d	95%	10-Mar-15 A	01-Jun-15
NHT5445	Excavation for access road @ St. E0+900 & E1+000	10d	0%	06-Jun-15*	16-Jun-15
Concrete Walls		15d		20-May-15 A	10-Jun-15
NHT3273-new	One Side Shuttering Walls From Sta. E0+465 to Sta. E0+485 RHS.	15d	40%	20-May-15 A	10-Jun-15
Pipe Installation		0d			
Pipe Installation 300 mm main pipeline & 75 mm from -E0+040 To E0+220		0d			
Pipe Installation for 300 mm main pipeline & 50 mm from E0+220 To E0+280		0d			
Pipe Installation for 300 mm main pipeline , 150 mm & 50 mm from E0+280 To E0+460		0d			
Pipe Installation for 300 mm main pipeline , 100 mm & 50 mm pipeline from E0+460 To E1+000		0d			
Pipe Installation for 300 mm main pipeline & 75 mm pipeline from E1+000To E1+250		0d			
Pipe Installation for 250 mm main pipeline & 50 mm pipeline from E1+250 To E1+367		0d			
future connection		0d			
Civil Chambers		51d		09-Apr-15 A	02-Jun-15
Civil Chamber work for transmission pipeline		21d		20-Apr-15 A	02-Jun-15
NHT3250-new	Construct -Nahaleen Connection chamber(150mm, PN40, pipeline Dia 200 mm) &(PN 40 bar, GV DN 75 mm) @Sta.E0+	21d	95%	20-Apr-15 A	02-Jun-15
Civil Chamber work for Distribution pipeline		8d		09-Apr-15 A	01-Jun-15
NHT3134-new	Construct - PRV chamber(150mm, PN40, pipeline Dia.150 mm)&PN 40 bar, additional Gate valve DN 100 mm @E0+460 I	8d	95%	09-Apr-15 A	01-Jun-15
Testing		2d		20-Jun-15	21-Jun-15
NHT3200	Pressure Testing	2d	0%	20-Jun-15	21-Jun-15
Base course		5d		17-Jun-15	22-Jun-15
NHT3280	Base ourse for access road @ St. E0+900 & E1+000	5d	0%	17-Jun-15	22-Jun-15
Curbstone and Asphalt		103d		10-Jan-15 A	28-Jun-15
NHT3290	Curbstone ,concrete side walks, ramps including 15 cm base course from E-0+038 to Sta.E0+230 & E0+900 to 1+140	30d	95%	10-Jan-15 A	02-Jun-15
NHT5355	Curbstone ,concrete side walks, ramps including 15 cm base course FROM E0+230 to Sta.E0+900 & 1+140 to 1+367	21d	90%	18-Jan-15 A	03-Jun-15
NHT3305	5 cm Asphalt wearing course including tack coat	2d	0%	11-Jun-15	13-Jun-15
NHT3315	Asphalt for access road @ St. E0+900 & E1+000	5d	0%	23-Jun-15	28-Jun-15
Mechanical Chambers work		7d		06-Jun-15	14-Jun-15
Welding flanges		3d		06-Jun-15	09-Jun-15
Transmission pipeline		1d		08-Jun-15	09-Jun-15



Actual Work | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

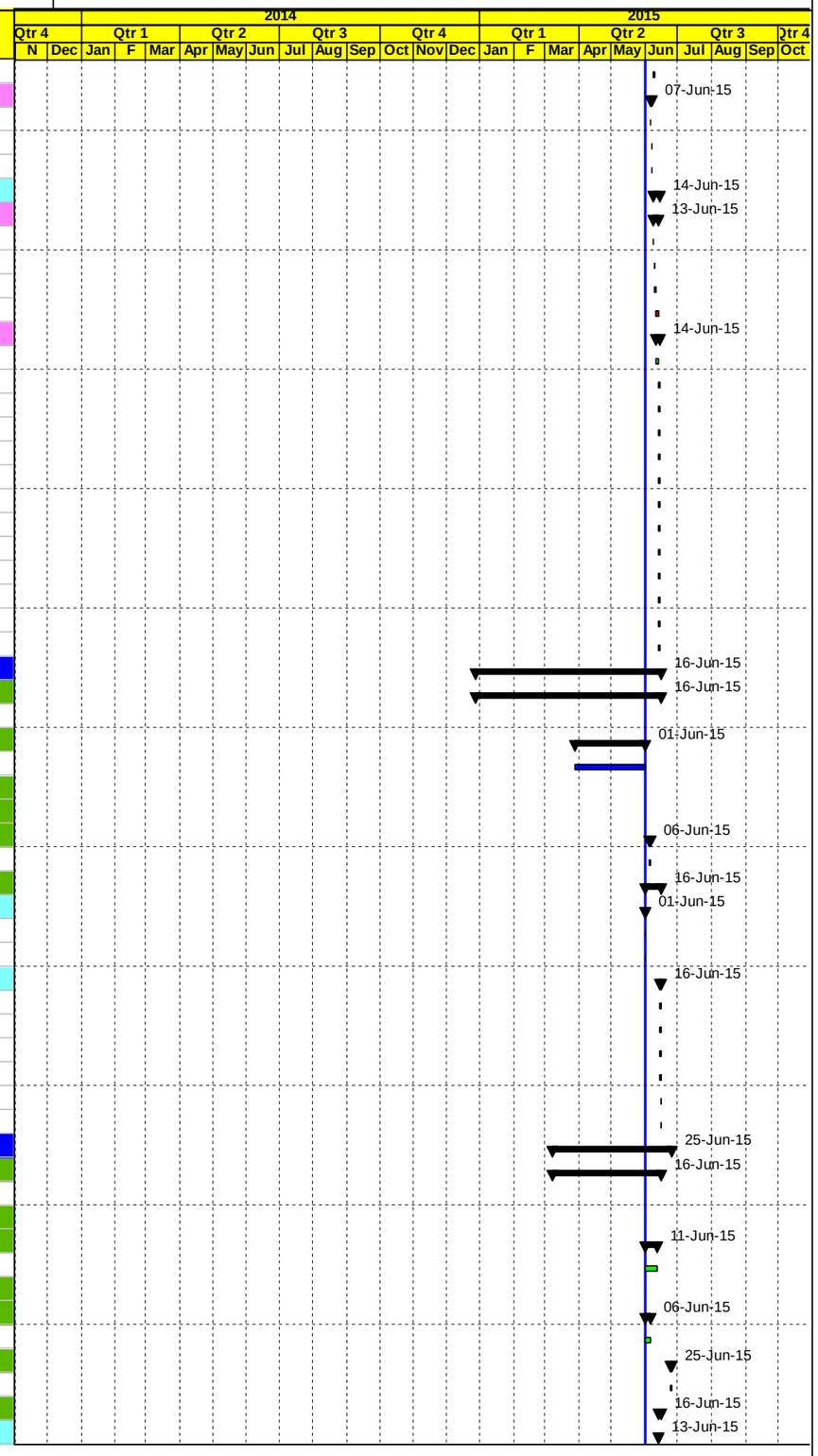
Construction Program

One Month Look Ahead

TO.15-BL4

Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
NHT1870-MECH	Welding flanges for Nahaleen Connection chamber(150mm, PN40, pipeline Dia 200mm) &(PN 40 bar, GV DN 75mm) @E	1d	0%	08-Jun-15	09-Jun-15
Distribution pipeline		2d		06-Jun-15	07-Jun-15
NHT1970-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ E0+600	1d	0%	06-Jun-15*	06-Jun-15
NHT1980-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @E0+740	1d	0%	07-Jun-15	07-Jun-15
NHT1940-MECH	Welding flanges for PRV chamber(150mm, PN40, pipeline Dia.150 mm)&PN 40 bar, additional Gate valve DN 100mm @E0	1d	0%	07-Jun-15	07-Jun-15
Mechanical fittings installation		5d		08-Jun-15	14-Jun-15
Transmission pipeline		4d		08-Jun-15	13-Jun-15
NHT2030-MECH	Fittings installation for ARV Valve chamber (100mm- PN40, pipeline Dia 300 mm) @E0+355	1d	0%	08-Jun-15	08-Jun-15
NHT2040-MECH	Fittings installation for Nahaleen Connection chamber(150mm,PN40,pipeline Dia.200mm) & (PN 40 bar,GV DN 75mm) @E	1d	0%	09-Jun-15	10-Jun-15
NHT2050-MECH	Fittings installation for Wash out Valve chamber (250mm- PN16, pipeline Dia 100 mm) @E0+590	1d	0%	10-Jun-15	11-Jun-15
NHT2060-MECH	Fittings installation for ARV Valve chamber (100mm,PN40, pipeline Dia 300 mm) @E1+020	1d	0%	11-Jun-15	13-Jun-15
Distribution pipeline		2d		11-Jun-15	14-Jun-15
NHT2070-MECH	Fittings installation for Gate Valve chamber (75mm, PN16, pipeline Dia. 75 mm) @E0+200	1d	0%	11-Jun-15	13-Jun-15
NHT2120-MECH	Fittings installation for Combined Gate Valve chamber (100, 50mm-PN16, pipeline Dia.150, 50 mm)@E0+500	1d	0%	13-Jun-15	14-Jun-15
NHT2130-MECH	Fittings installation for Wash out chamber (50mm, PN16, pipeline Dia.100 mm) @E0+590	1d	0%	13-Jun-15	14-Jun-15
NHT2140-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ E0+600	1d	0%	13-Jun-15	14-Jun-15
NHT2150-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @E0+740	1d	0%	13-Jun-15	14-Jun-15
NHT2160-MECH	Fittings installation for for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @E0+880	1d	0%	13-Jun-15	14-Jun-15
NHT2190-MECH	Fittings installation for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @E1+235	1d	0%	13-Jun-15	14-Jun-15
NHT2110-MECH	Fittings installation for PRV chamber 150mm, PN40, pipeline Dia.150mm)&PN 40 bar, additional G.V DN 100mm @E0+460	1d	0%	13-Jun-15	14-Jun-15
NHT2170-MECH	Fittings installation for Combined Gate Valve chamber (75mm, PN16, pipeline Dia.75mm) @E1+000	1d	0%	13-Jun-15	14-Jun-15
NHT2180-MECH	Fittings installation for ARV chamber (50mm, PN16, pipeline Dia.75 mm) @E1+020	1d	0%	13-Jun-15	14-Jun-15
NHT2080-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 75 mm) @E0+340	1d	0%	13-Jun-15	14-Jun-15
NHT2090-MECH	Fittings installation for Combined Gate Valve(75mm, PN16, pipeline Dia.75mm)&ARV(50mm, PN16, pipeline Dia.75mm)@E	1d	0%	13-Jun-15	14-Jun-15
NHT2100-MECH	Fittings installation for Combined Gate Valve chamber (150, 50mm-PN16, pipeline Dia.150, 50 mm) @E0+445	1d	0%	13-Jun-15	14-Jun-15
Phase Six Battir Distribution pipes		170d		28-Dec-14 A	16-Jun-15
Safety and Pipe Installation		39d		28-Dec-14 A	16-Jun-15
NHT3380	Maintain traffic control and safety plan ,coordination	39d	90%	28-Dec-14 A	16-Jun-15
Civil Chamber work for Distribution pipeline		8d		28-Mar-15 A	01-Jun-15
NHT3438-new	Construct Wash out chamber(75mm, PN16, pipeline Dia.150 mm) @A7+410-B0+800	8d	90%	28-Mar-15 A	01-Jun-15
Testing		0d			
Retaining Walls		0d			
Asphalt		2d		04-Jun-15	06-Jun-15
NHT5265	5 cm Asphalt wearing course including tack coat	2d	0%	04-Jun-15*	06-Jun-15
Mechanical Chambers work		13d		01-Jun-15	16-Jun-15
Welding flanges		1d		01-Jun-15	01-Jun-15
NHT2230-MECH	Welding flanges for PRV chamber (150mm, PN25, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	01-Jun-15	01-Jun-15
NHT2240-MECH	Welding flanges for Wash out chamber(75mm, PN16, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	01-Jun-15	01-Jun-15
Mechanical fittings installation		2d		14-Jun-15	16-Jun-15
NHT2260-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A7+410-B0+030	1d	0%	14-Jun-15	15-Jun-15
NHT2290-MECH	Fittings installation for PRV chamber (150mm, PN25, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	14-Jun-15	15-Jun-15
NHT2270-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+250	1d	0%	14-Jun-15	15-Jun-15
NHT2280-MECH	Fittings installation for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+500	1d	0%	14-Jun-15	15-Jun-15
NHT2310-MECH	Fittings installation for ARV chamber (50mm, PN16, pipeline Dia.150 mm) @A7+410-B0+900	1d	0%	15-Jun-15	16-Jun-15
NHT2300-MECH	Fittings installation for Wash out chamber(75mm, PN16, pipeline Dia.150 mm) @A7+410-B0+800	1d	0%	15-Jun-15	16-Jun-15
Phase Seven Hussan Distribution pipes		104d		08-Mar-15 A	25-Jun-15
Safety and Pipe Installation		41d		08-Mar-15 A	16-Jun-15
NHT3310	Maintain traffic control and safety plan ,coordination for relocation utilities and others	41d	68.17%	08-Mar-15 A	16-Jun-15
Excavation and Basecourse		0d			
Civil Chamber work for Distribution pipeline		10d		01-Jun-15	11-Jun-15
NHT3350	Construct Gate Valve chamber@ Side road A5+900-H0+200, GV (50mm, PN16, pipeline Dia.50 mm)	10d	0%	01-Jun-15	11-Jun-15
Testing		0d			
Retaining Walls		5d		01-Jun-15	06-Jun-15
NHT3412-new	Retaining Walls	5d	0%	01-Jun-15	06-Jun-15
Asphalt		2d		24-Jun-15	25-Jun-15
NHT5255	5 cm Asphalt wearing course including tack coat	2d	0%	24-Jun-15	25-Jun-15
Mechanical Chambers work		3d		13-Jun-15	16-Jun-15
Welding flanges		1d		13-Jun-15	13-Jun-15



Actual Work | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
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APCO/ArCon CONSTRUCTION AND SERVICES

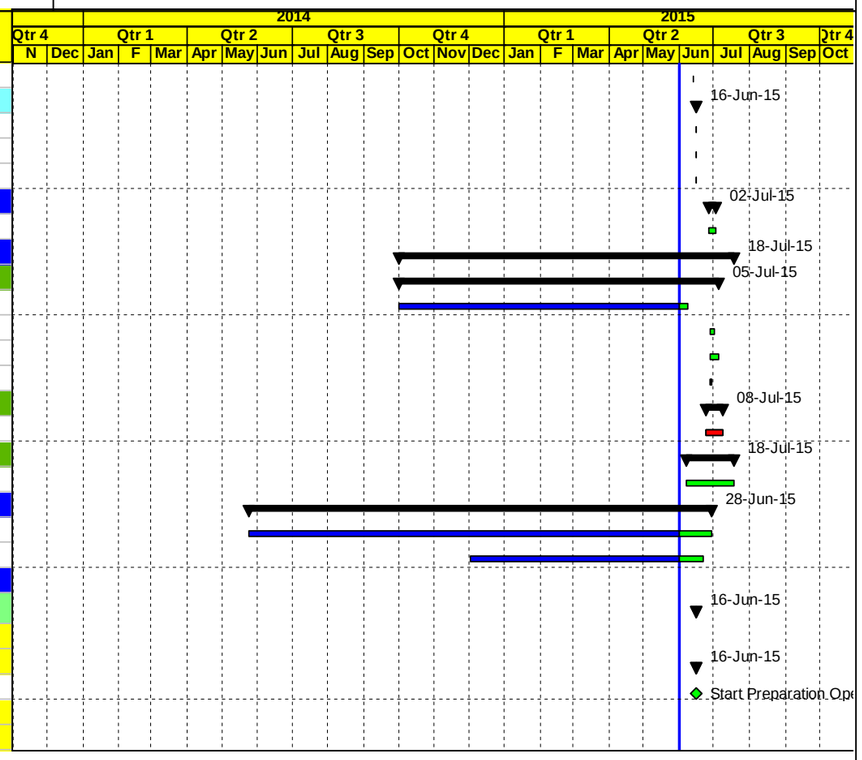
Construction Program

One Month Look Ahead

TO.15-BL4

Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish
NHT2330-MECH	Welding flanges for Gate Valve chamber@ Side road A5+900-H0+200, GV (50mm, PN16, pipeline Dia.50 mm)	1d	0%	13-Jun-15	13-Jun-15
Mechanical fittings installation		1d		15-Jun-15	16-Jun-15
NHT2350-MECH	Fittings installation for Combined Valve @Side road A5+900-H0+020 ARV,GV,GV(100,50,50mm-PN16,pipeline Dia.100,50,5	1d	0%	15-Jun-15	16-Jun-15
NHT2370-MECH	Fittings installation for Combined Valve chamber @Side road A5+900-H0+320 ARV,GV(100,50mm-PN16, pipeline Dia.100,	1d	0%	15-Jun-15	16-Jun-15
NHT2360-MECH	Fittings installation for Gate Valve chamber@ Side road A5+900-H0+200, GV (50mm, PN16, pipeline Dia.50 mm)	1d	0%	15-Jun-15	16-Jun-15
Phase Eight Additional shortcut road in Hussan (400 meters long)		5d		27-Jun-15	02-Jul-15
NHT5265-new	20 cm thick for base course layer	5d	0%	27-Jun-15	02-Jul-15
Final Mechanical connection		136d		01-Oct-14 A	18-Jul-15
Mechanical		135d		01-Oct-14 A	05-Jul-15
NHT3415.	House connection	140d	95%	01-Oct-14 A	08-Jun-15
NHT4854	Connection to Makarot pipeline	3d	0%	28-Jun-15	01-Jul-15
NHT4840	Pipe Marking	5d	0%	28-Jun-15	05-Jul-15
NHT2834	Install Additonal 8" Shut Off Valve	1d	0%	28-Jun-15	29-Jun-15
Final Disinfection and Pressure Testing		10d		24-Jun-15	08-Jul-15
NHT4850	Final Disinfection For main and dist.Pipeline	10d	0%	24-Jun-15	08-Jul-15
Electric high Voltage Cable and Street Lighting		30d		07-Jun-15	18-Jul-15
NHT4890	Street Lighting Poles Restoration	30d	0%	07-Jun-15*	18-Jul-15
Miscellaneous		286d		24-May-14 A	28-Jun-15
NHT2804	Construct stone walls	120d	80%	24-May-14 A	28-Jun-15
NHT4900.	Construct concrete ditch and protection	60d	70%	02-Dec-14 A	21-Jun-15
Road Finishing work for SEG. A, B, C & E		0d			
Post Construction Phase		0d		16-Jun-15	16-Jun-15
Start up, Training and commissioning		0d			
Post Submittals		0d		16-Jun-15	16-Jun-15
NHT4922	Start Preparation Operation and Maintenance Manuals	0d	0%	16-Jun-15*	
Demobilization		0d			
Post Construction activities		0d			



Actual Work | Early Bar | Critical Bar | Milestone | Summary

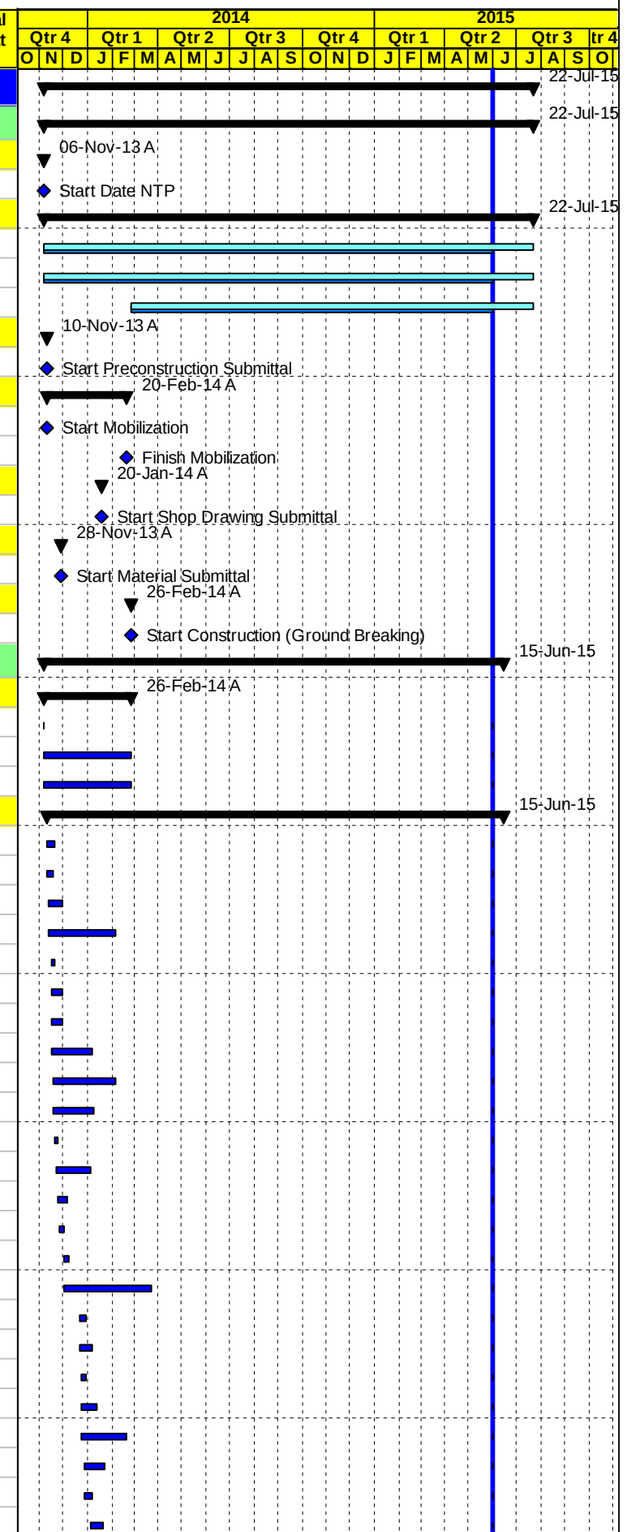
Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Nahaleen Main Pipeline Project		617d		06-Nov-13 A	22-Jul-15	0d
Milestones		445d		06-Nov-13 A	22-Jul-15	0d
General Milestones		0d		06-Nov-13 A	06-Nov-13 A	
NHT0000	Start Date NTP	0d	100%	06-Nov-13 A		
Task order Duration		445d		06-Nov-13 A	22-Jul-15	0d
NHT0020	Project Duration (Calendar Days)	539d	90.35%	06-Nov-13 A	22-Jul-15	0d
NHT0030	Project Duration (Working Days)	445d	91.4%	06-Nov-13 A	22-Jul-15	0d
NHT0040	Construction Duration (Working Days)	326d	88.33%	26-Feb-14 A	22-Jul-15	0d
Pre Construction Milestones		0d		10-Nov-13 A	10-Nov-13 A	
NHT0050	Start Preconstruction Submittal	0d	100%	10-Nov-13 A		
Mobilization Milestones		21d		11-Nov-13 A	20-Feb-14 A	
NHT0070	Start Mobilization	0d	100%	11-Nov-13 A		
NHT0080	Finish Mobilization	0d	100%		20-Feb-14 A	
Shop Drawing Milestones		0d		20-Jan-14 A	20-Jan-14 A	
NHT0090	Start Shop Drawing Submittal	0d	100%	20-Jan-14 A		
Material Milestones		0d		28-Nov-13 A	28-Nov-13 A	
NHT0110	Start Material Submittal	0d	100%	28-Nov-13 A		
Construction Milestones		0d		26-Feb-14 A	26-Feb-14 A	
NHT0130	Start Construction (Ground Breaking)	0d	100%	26-Feb-14 A		
Pre Construction Phase		339d		06-Nov-13 A	15-Jun-15	26d
Conformed Drawings and Coordination		41d		06-Nov-13 A	26-Feb-14 A	
NHT0145	Final for Construction Drawing (Conformed)	1d	100%	06-Nov-13 A	06-Nov-13 A	
NHT0150	Coordination with Israeli authorities for approval and permit area C	40d	100%	07-Nov-13 A	26-Feb-14 A	
NHT0155	Coordination with local Authorities before Construction	40d	100%	07-Nov-13 A	26-Feb-14 A	
Pre Construction Submittals		286d		10-Nov-13 A	15-Jun-15	28d
NHT0160	Schedule for Pre Construction Submittals & Mobilization	10d	100%	10-Nov-13 A	20-Nov-13 A	
NHT0170	Bank Guarantee Certificates	10d	100%	10-Nov-13 A	19-Nov-13 A	
NHT0190	Field Offices Location & Layout	10d	100%	13-Nov-13 A	01-Dec-13 A	
NHT0200	Field Offices Furniture & Equipment Plan	10d	100%	13-Nov-13 A	06-Feb-14 A	
NHT0210	Scheduling Qualification Submittals	10d	100%	17-Nov-13 A	20-Nov-13 A	
NHT0290	60-Day Plan of Operation	10d	100%	17-Nov-13 A	01-Dec-13 A	
NHT0300	Project Overview Bar Chart	10d	100%	17-Nov-13 A	01-Dec-13 A	
NHT0240	Submittals Schedule	10d	100%	17-Nov-13 A	07-Jan-14 A	
NHT0410	Trench safety plan	10d	100%	19-Nov-13 A	06-Feb-14 A	
NHT0280	Safety Plan	10d	100%	19-Nov-13 A	09-Jan-14 A	
NHT0180	Testing Lab	10d	100%	20-Nov-13 A	24-Nov-13 A	
NHT0330	Risk Management Plan	10d	100%	22-Nov-13 A	05-Jan-14 A	
NHT0230	Insurances	10d	100%	24-Nov-13 A	05-Dec-13 A	
NHT0260	Coordination with local Authorities Plan including list of permits & and licenses	10d	100%	26-Nov-13 A	03-Dec-13 A	
NHT0265	Temporary and Permanent Project Sign Plan	10d	100%	03-Dec-13 A	09-Dec-13 A	
NHT0390	CPM-Construction Schedule and S-Curve	10d	100%	03-Dec-13 A	24-Mar-14 A	
NHT0250	Subcontractors' profile	10d	100%	22-Dec-13 A	30-Dec-13 A	
NHT0320	Dilapidation Survey	10d	100%	22-Dec-13 A	07-Jan-14 A	
NHT0220	Key Personnel Plan	10d	100%	25-Dec-13 A	30-Dec-13 A	
NHT0270	QCP-Quality Control Program	10d	100%	25-Dec-13 A	14-Jan-14 A	
NHT0350	USAID Branding Plan	10d	100%	25-Dec-13 A	20-Feb-14 A	
NHT0370	Method Statement including asphalt disposal,pipeline install,formworks,curing,storm sys.,&R. mark	10d	100%	29-Dec-13 A	23-Jan-14 A	
NHT0380	Environmental Mitigation Plan	10d	100%	29-Dec-13 A	07-Jan-14 A	
NHT0340	Existing Survey Plan	10d	100%	05-Jan-14 A	21-Jan-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

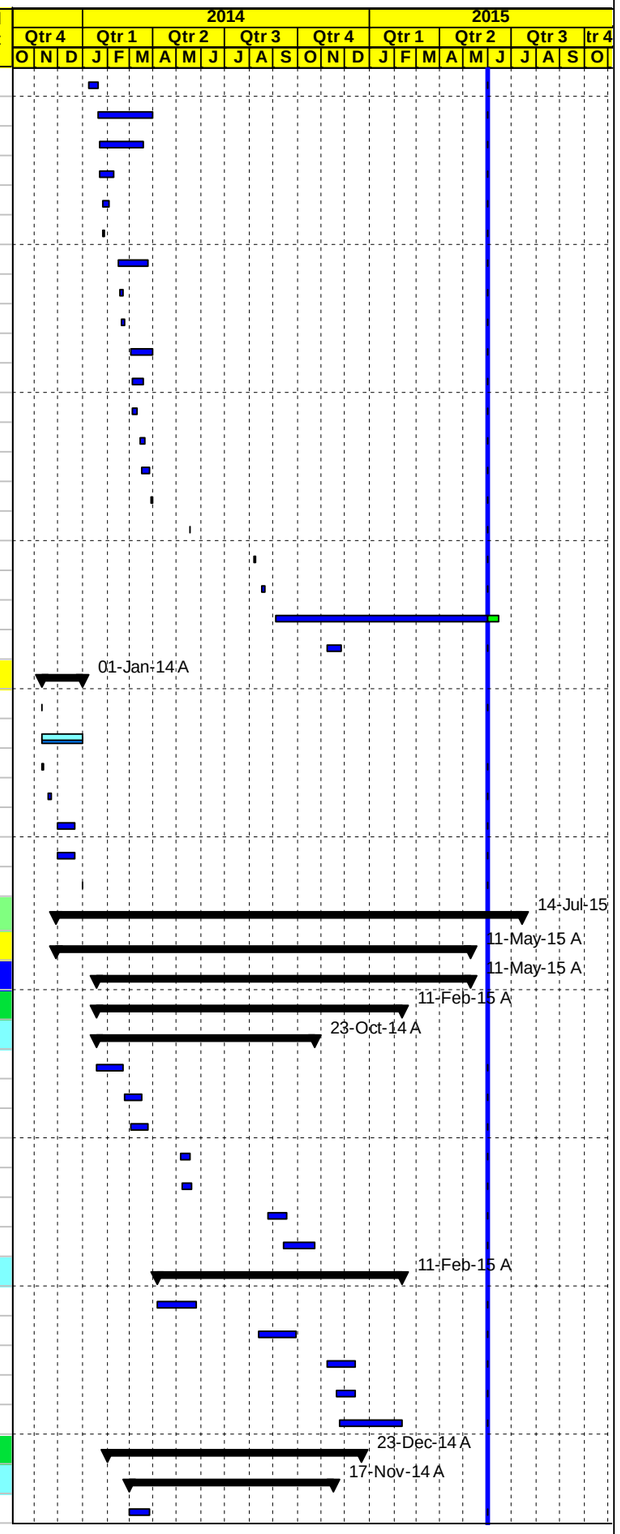
Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT0360	Material Staging ,Storage and dumping Areas Plan	10d	100%	09-Jan-14 A	21-Jan-14 A	
NHT0450	Welder Qualification procedure	10d	100%	21-Jan-14 A	31-Mar-14 A	
NHT0430	Welding procedure	10d	100%	23-Jan-14 A	20-Mar-14 A	
NHT0400	Traffic Control Plan Phase IA	10d	100%	23-Jan-14 A	10-Feb-14 A	
NHT0420	Public relation plan	10d	100%	27-Jan-14 A	03-Feb-14 A	
NHT0440	Third party testing lab	10d	100%	27-Jan-14 A	30-Jan-14 A	
NHT0402-NEW	Traffic Control Plan - Phase 1B-Segment A from St. 0+000 to St. 1+450	10d	100%	16-Feb-14 A	25-Mar-14 A	
NHT0401-NEW	Traffic Control Plan Phase II	10d	100%	17-Feb-14 A	22-Feb-14 A	
NHT0431-NEW	3 inch Procedure Qualification Record(PQR)	10d	100%	20-Feb-14 A	24-Feb-14 A	
NHT0436-NEW	Radiographic Testing Safety Plan	10d	100%	04-Mar-14 A	31-Mar-14 A	
NHT0432-NEW	6 inch and over Procedure Qualification Record (PQR)	10d	100%	05-Mar-14 A	20-Mar-14 A	
NHT0433-NEW	8-12 inch Procedure Qualification Record (PQR)	10d	100%	05-Mar-14 A	12-Mar-14 A	
NHT0455	R.T. testing agency qualifications	10d	100%	15-Mar-14 A	20-Mar-14 A	
NHT0435-NEW	Stockpile area for excavated material	10d	100%	17-Mar-14 A	27-Mar-14 A	
NHT0434-NEW	Welders Performance Qualification Certificates	10d	100%	29-Mar-14 A	31-Mar-14 A	
NHT0500-NEW	Traffic Control Plan from Sta.A2+270 to Sta.A3+320 -Segment A	10d	100%	18-May-14 A	19-May-14 A	
NHT0510-NEW	Traffic Control Plan from Sta.A1+940 to Sta.A2+270 -Segment A	10d	100%	07-Aug-14 A	10-Aug-14 A	
NHT0520-NEW	Husan Western Entrance Road Traffic Management Plan (Phases 03&05)	10d	100%	17-Aug-14 A	22-Aug-14 A	
NHT2020-NEW	pressure test, disinfection and chlorine plan for water pipelines	21d	50%	04-Sep-14 A	15-Jun-15	17d
NHT2025-NEW	Traffic Control Plan from Sta.0+000 to Sta 1+367 -Segment E	21d	100%	08-Nov-14 A	26-Nov-14 A	
Mobilization		22d		11-Nov-13 A	01-Jan-14 A	
NHT0500	Site Hand Over	1d	100%	11-Nov-13 A	11-Nov-13 A	
NHT0480	Mobilization Total Cost (4.0%)	22d	100%	11-Nov-13 A	01-Jan-14 A	
NHT0510	Checking With CMC Existing-Bench Marks, Survey Control Points	2d	100%	11-Nov-13 A	12-Nov-13 A	
NHT0540	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)	3d	100%	19-Nov-13 A	23-Nov-13 A	
NHT0530	Supply and install Office IT Equipments & Applience	4d	100%	30-Nov-13 A	22-Dec-13 A	
NHT0520	Supply and install Office Furniture's and Supplies	4d	100%	30-Nov-13 A	22-Dec-13 A	
NHT0550	Install Temporary Project Sign	1d	100%	01-Jan-14 A	01-Jan-14 A	
Construction Phase		617d		28-Nov-13 A	14-Jul-15	8d
Construction Submittals		561d		28-Nov-13 A	11-May-15 A	
Shop Drawing Submittals		561d		20-Jan-14 A	11-May-15 A	
Plan Profile and Cross Sections		350d		20-Jan-14 A	11-Feb-15 A	
Plan Profile and Cross Sections for Seg. A		315d		20-Jan-14 A	23-Oct-14 A	
NHT0590	SEG.A From Sta.0+000 Ato Sta.1+440	21d	100%	20-Jan-14 A	22-Feb-14 A	
NHT0650	SEG.A From Sta.A3+850to Sta.A5+700	21d	100%	24-Feb-14 A	17-Mar-14 A	
NHT0651-NEW	SEG.A From Sta.3+330 to Sta.3+850	21d	100%	03-Mar-14 A	25-Mar-14 A	
NHT0600	SEG.A From Sta.-A1+500 to A2+250	21d	100%	07-May-14 A	19-May-14 A	
NHT0610	SEG.A From Sta. 2+250 to Sta.A3+330	21d	100%	08-May-14 A	21-May-14 A	
NHT0660	SEG.A From Sta.A5+700 to Sta. 7+050	21d	100%	26-Aug-14 A	18-Sep-14 A	
NHT0670	SEG.A From Sta. 7+050 to Sta. A8+203	21d	100%	14-Sep-14 A	23-Oct-14 A	
Plan Profile and Cross Sections for Seg.B,C,D,E , Hussan and Battir		187d		06-Apr-14 A	11-Feb-15 A	
NHT0680	SEG.B From Sta. B0+000 to Sta. B0+980	21d	100%	06-Apr-14 A	26-May-14 A	
NHT0630	Design and shop drawing for SEG. E From Sta. E0+000 to Sta.E1+367	21d	100%	14-Aug-14 A	30-Sep-14 A	
NHT0620	Seg.C From sta.C0+000 to C0+329.8	21d	100%	08-Nov-14 A	14-Dec-14 A	
NHT0640-new	Simple Access at Sta.E0+900 LHS From Sta.0+000 To Sta.0+109-Segment E	21d	100%	20-Nov-14 A	14-Dec-14 A	
NHT0690-new	Simple Access at Sta.B0+185 LHS From Sta.0+000 To Sta.0+150-Segment B	21d	100%	24-Nov-14 A	11-Feb-15 A	
Waterline		379d		02-Feb-14 A	23-Dec-14 A	
Waterline for Seg. A		333d		02-Mar-14 A	17-Nov-14 A	
NHT0740	250 mm & 50 mm Dia. Waterline Seg. A From Sta.A3+850 to Sta.A5+700	21d	100%	02-Mar-14 A	27-Mar-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

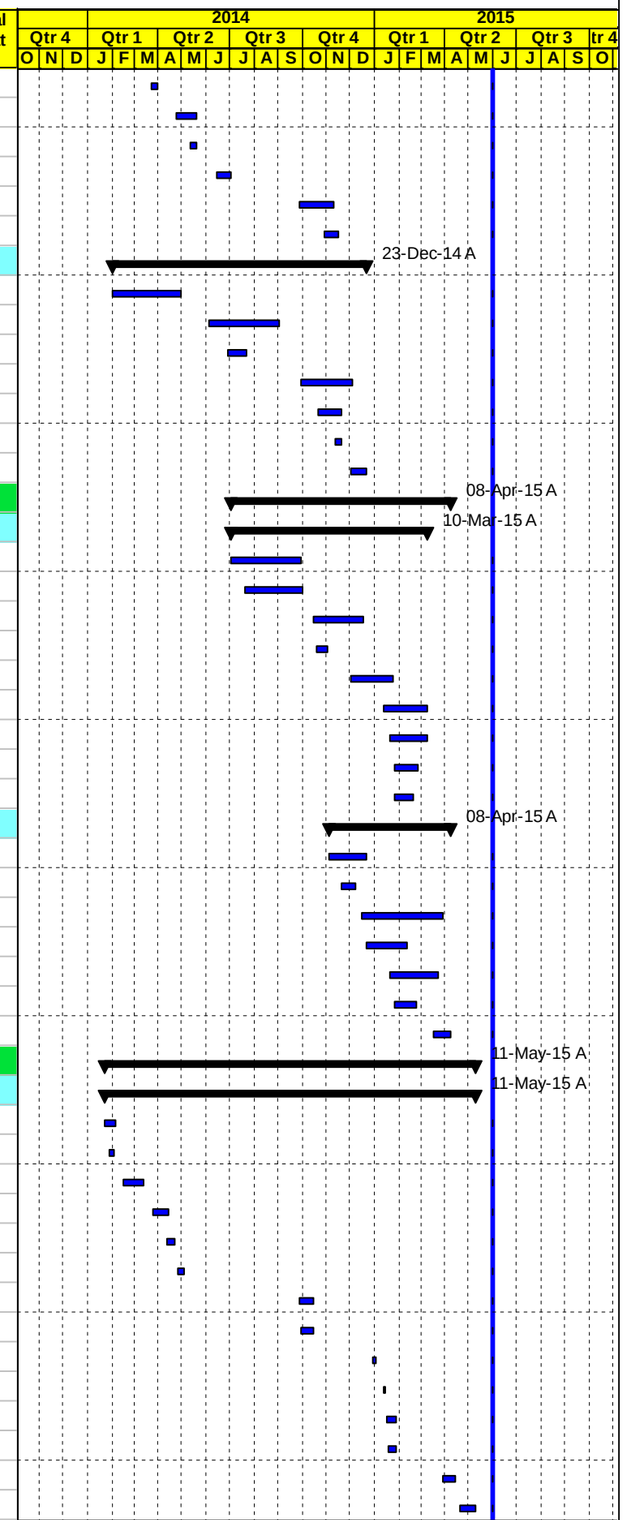
Date	Revision	Checked	Approved
18-Jun-15			

APCO ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT0741-NEW	250 mm & 50 mm Dia. Waterline Seg. A From Sta.3+350 to Sta.3+850 -Segment A	21d	100%	24-Mar-14 A	01-Apr-14 A	
NHT0705	300 mm & 75 mm Dia. Waterline Seg. A From Sta.A0+100 to Sta.A1+400	21d	100%	24-Apr-14 A	20-May-14 A	
NHT0720	50 mm Dia. Waterline Seg. A from Sta.2+260 to Sta.3+300	21d	100%	12-May-14 A	20-May-14 A	
NHT0715	75 mm Dia. Waterline Seg. A From Sta.A2+260- A1+440	21d	100%	14-Jun-14 A	03-Jul-14 A	
NHT0745	200 mm, 150 mm & 100 mm Dia. Waterline Seg. A From Sta.A5+700 to Sta. 7+000	21d	100%	28-Sep-14 A	11-Nov-14 A	
NHT0755	Waterline Seg. A From Sta.7+000 to Sta.7+425-Segment A	21d	100%	30-Oct-14 A	17-Nov-14 A	
Waterline for Seg.B,C,D,E , Hussan and Battir		335d		02-Feb-14 A	23-Dec-14 A	
NHT0700	300 mm Dia. Waterline SEG. D From Sta.D0+515 to Sta.D0+000	21d	100%	02-Feb-14 A	30-Apr-14 A	
NHT0710-new	Concrete support details from Sta.0+000 to Sta.0+510- Segment D	21d	100%	04-Jun-14 A	03-Sep-14 A	
NHT0750	100 mm Dia. for Main and Dist. Waterline SEG.B From Sta. B0+000 to Sta. B0+985	21d	100%	28-Jun-14 A	22-Jul-14 A	
NHT0755-new	Waterline From Sta.-0+038 To Sta.1+400-Segment E	21d	100%	29-Sep-14 A	04-Dec-14 A	
NHT0735	150 mm Dia. Waterline for Battir distribution pipe from Sta.0+000 to Sta.1+040	21d	100%	21-Oct-14 A	20-Nov-14 A	
NHT0725	200 mm & 100 mm Dia. waterline SEG.C from sta. 0+000 to st. C0+330	21d	100%	12-Nov-14 A	20-Nov-14 A	
NHT0730	100 mm from Sta.0+000 to Sta.0+600 -Husan Water Pipeline	21d	100%	02-Dec-14 A	23-Dec-14 A	
Valves (Mechanical and Civil Chambers)		234d		03-Jul-14 A	08-Apr-15 A	
Seg. A		170d		03-Jul-14 A	10-Mar-15 A	
NHT0805	Structural & Mechanical Detail For Valve Chambers from Sta. 0+000 to Sta. 1+400 and from Sta.3+320 to Sta. 5+800	21d	100%	03-Jul-14 A	30-Sep-14 A	
NHT0810	300 mm flow monitoring chamber @ Sta. A0+720	21d	100%	20-Jul-14 A	02-Oct-14 A	
NHT0815	Flow monitoring chamber @ Sta. A5+365	21d	100%	15-Oct-14 A	18-Dec-14 A	
NHT0840-new	Structural & Mechanical Detail For Flow Chambers Typical Section (G.V, Washout,ARV)	21d	100%	20-Oct-14 A	02-Nov-14 A	
NHT0819-new	Struct.& Mech. for Combination 200mm G.V&150mm W.O @ 6+200& Combination Three 200mm G.V with 80mm ARV @St.	21d	100%	03-Dec-14 A	25-Jan-15 A	
NHT0850-new	Struct.&Mech for: Indirect 100mm ARV@ St.E0+355 , Indirect 25 mmWO@ Sta.E0+590&Direct 100mm ARVat St.E1+020 -S	21d	100%	13-Jan-15 A	10-Mar-15 A	
NHT0855-new	Struct.&Mech. for: Direct 80mm ARV@St.A 5+995 , Indirect 50mm ARV@ St.A7+077&Direct 80mm ARVat St.A7+080 -Seg. A	21d	100%	21-Jan-15 A	10-Mar-15 A	
NHT0870-new	Struct.&Mech.for:1.Hussan PRVat A6+200, 2.Combined 2" ARV&4" G.V& 2" G.Vat H0+020,3.Combined 2"ARV&4" G.Vat H0	21d	100%	27-Jan-15 A	25-Feb-15 A	
NHT0875-new	Structural and Mechanical Detail for Hand hole Typical Section	21d	100%	27-Jan-15 A	19-Feb-15 A	
Seg.B,C,D, E, Hussan and Battir		119d		05-Nov-14 A	08-Apr-15 A	
NHT0835	Wadi Fukin connection chamber @ Sta. B0+955	21d	100%	05-Nov-14 A	23-Dec-14 A	
NHT0845-new	Structural & Mechanical Detail For Combination Butterfly with ARV-Seg D @ Sta.0+506	21d	100%	20-Nov-14 A	08-Dec-14 A	
NHT0825-new	Structural & Mechanical Detail for Hussan Connection Chambers @Sta. A7+330	21d	100%	17-Dec-14 A	30-Mar-15 A	
NHT0830	Battir Connection chamber @ Sta.A7+420	21d	100%	23-Dec-14 A	12-Feb-15 A	
NHT0860-new	Structural and Mechanical Detail for Battir PRV Chamber at Sta.B0+950	21d	100%	22-Jan-15 A	24-Mar-15 A	
NHT0865-new	Struct.&Mech.Detail for :75mm W.O at Battir St.B0+915, 50mm ARV at Battir St.B1+030&50 mm ARVat St.A7+930	21d	100%	27-Jan-15 A	23-Feb-15 A	
NHT0820	Nahaleen connection chamber @ Sta. E0+460	21d	100%	18-Mar-15 A	08-Apr-15 A	
Concrete walls		464d		23-Jan-14 A	11-May-15 A	
Seg. A		464d		23-Jan-14 A	11-May-15 A	
NHT0870	Retaining wall from Sta. A0+200 to A0+129 RHS (71 LM)	21d	100%	23-Jan-14 A	06-Feb-14 A	
NHT0941-NEW	Formwork System for Retaining Work	21d	100%	29-Jan-14 A	04-Feb-14 A	
NHT0890	Retaining wall from Sta. A0+477 to A0+615 LHS (138 LM)	21d	100%	16-Feb-14 A	12-Mar-14 A	
NHT0891-NEW	Retaining Wall from Sta.0+640 to Sta.0+770 LHS (130 LM)	21d	100%	26-Mar-14 A	14-Apr-14 A	
NHT0943-NEW	Retaining Wall from Sta.0+790 to Sta.0+835 LHS	21d	100%	13-Apr-14 A	22-Apr-14 A	
NHT0994-NEW	One Side Shutter Wall from St.0+480-St.0+574 LHSfrom St.0+614-St.0+790 LHS and from St.0+827-St.0+930 LHS	21d	100%	27-Apr-14 A	04-May-14 A	
NHT1093-NEW	Retaining Wall From Sta.6+505 to Sta.6+560 LHS& Sta.6+574to Sta.6+603 LHS- Segment A	21d	100%	28-Sep-14 A	16-Oct-14 A	
NHT1095-NEW	Retaining Wall From Sta.6+761 To Sta.6+795 LHS& From Sta.6+920 To Sta.6+932 LHS-Segment A	21d	100%	29-Sep-14 A	16-Oct-14 A	
NHT1120-NEW	Retaining Wall from Sta.7+530 to Sta.7+564 LHS -Segment A	21d	100%	30-Dec-14 A	04-Jan-15 A	
NHT1130-NEW	Retaining Wall from Sta.7+355 to Sta.7+393.4 LHS	21d	100%	13-Jan-15 A	15-Jan-15 A	
NHT1135-NEW	Retaining Wall from Sta.7+475 to Sta.7+488 LHS	21d	100%	18-Jan-15 A	28-Jan-15 A	
NHT1140-NEW	Retaining Wall from Sta.7+170 to Sta.7+191.2 LHS	21d	100%	20-Jan-15 A	28-Jan-15 A	
NHT1142-NEW	One Side Shuttering Wall from Sta.7+651.68 to Sta.7+755 LHS	21d	100%	30-Mar-15 A	15-Apr-15 A	
NHT1144-NEW	Boundary Wall from Sta.7+509.3 to Sta.7+534.8 LHS and Boundary Wall from Sta.7+675.4 to Sta.7+687.5 RHS	21d	100%	20-Apr-15 A	11-May-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

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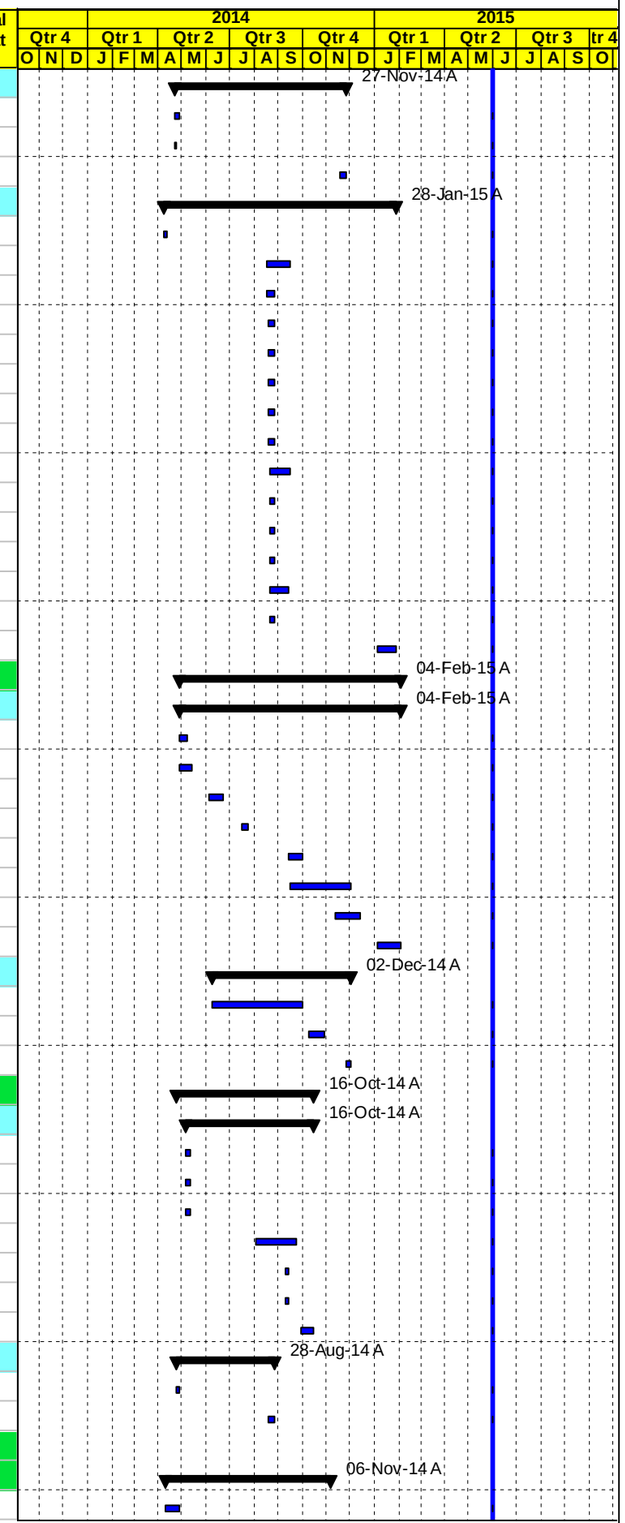
APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Seg. B		222d		22-Apr-14 A	27-Nov-14 A	
NHT0892-NEW	Boundary/Retaining Walls From Sta.B0+436 To B0+467 RHS	21d	100%	22-Apr-14 A	29-Apr-14 A	
NHT0993-NEW	Retaining Walls From Sta.B0+471-B0+493.6 LHS&From Sta.B0+506.35-B0+522 LHS & From Sta.B0+523 To B0+529 RHS	21d	100%	22-Apr-14 A	24-Apr-14 A	
NHT1100-NEW	Retaining Wall From Sta0+823 to Sta.0+859 RHS- Segment B	21d	100%	19-Nov-14 A	27-Nov-14 A	
Seg. E		247d		08-Apr-14 A	28-Jan-15 A	
NHT0942-NEW	Concrete Basement Wall-from Sta. E1+100 to E1+116 RHS (16 LM)	21d	100%	08-Apr-14 A	13-Apr-14 A	
NHT0997-NEW	Boundary Wall from Sta. 0+501.85 TO 0+550 LHS& On Side Shuttering Wall from Sta. 0+550 TO 0+595.29 LHS	21d	100%	18-Aug-14 A	17-Sep-14 A	
NHT0998-NEW	Boundary Wall from Sta.0+032 to Sta. 0+063 LHS	21d	100%	18-Aug-14 A	28-Aug-14 A	
NHT0999-NEW	Retaining Wall from Sta. 0+639 to Sta. 0+670 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1000-NEW	Boundary Wall from Sta.0+637 to Sta. 0+653 RHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1010-NEW	Boundary Wall from Sta.0+718 to Sta. 0+732 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1020-NEW	Boundary Wall from Sta.0+567 to Sta. 0+590 RHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1030-NEW	Retaining Wall from Sta. 0+812.5 to Sta. 0+839 LHS& Boundary Wall from Sta.0+839 to Sta. 0+850 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
NHT1050-NEW	Retaining Wall from Sta. 0+754 to Sta. 0+774 LHS-Segment E	21d	100%	21-Aug-14 A	16-Sep-14 A	
NHT1060-NEW	Boundary Wall from Sta.0+818 to Sta. 0+884.3 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1070-NEW	Retaining Wall from Sta. 0+045 to Sta. 0+083 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1080-NEW	Boundary Wall from Sta.0+200 to Sta. 0+246 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1090-NEW	Boundary Wall from Sta.0+948 to Sta. 0+963 RHS-Segment E	21d	100%	21-Aug-14 A	15-Sep-14 A	
NHT1040-NEW	Boundary Wall from Sta.1+050 to Sta. 1+120 RHS-Segment E	21d	100%	21-Aug-14 A	28-Aug-14 A	
NHT1125-NEW	Retaining Wall from Sta.0+886.8 to Sta.0+894.6 LHS-Segment E	21d	100%	05-Jan-15 A	28-Jan-15 A	
Pipe and Box Culverts		224d		28-Apr-14 A	04-Feb-15 A	
Pipe and Box Culverts		224d		28-Apr-14 A	04-Feb-15 A	
NHT0960	box culvert @Sta. A0+590.5 & R.W from Sta.0+570 to Sta.0+595 RHS& R.W from Sta.0+574.1 to Sta.0+614.0 LHS	21d	100%	28-Apr-14 A	08-May-14 A	
NHT0970	box culvert @Sta. A0+951.6 & R.W from Sta.0+930 to Sta.0+980 RHS& R.W from Sta.0+930 to Sta.0+980 LHS	21d	100%	28-Apr-14 A	14-May-14 A	
NHT1015	Dia.1000 mm of double pipe culvert @ Sta.A5+469	21d	100%	04-Jun-14 A	23-Jun-14 A	
NHT0980	Tripple Pipe Culvert ST.1+356 & R.W ST.1+260 -1+380 LHS & One side Shutterring Wall ST.1+380-1+400 LHS	21d	100%	16-Jul-14 A	24-Jul-14 A	
NHT1080	Pipe Culvert at Sta.3+281.3-Segment A	21d	100%	14-Sep-14 A	02-Oct-14 A	
NHT1030	Dia.800 mm of pipe culvert @ Sta.A6+197	21d	100%	17-Sep-14 A	02-Dec-14 A	
NHT1055-new	Pipe Culvert At Sta.7+792.4-Segment A	21d	100%	13-Nov-14 A	14-Dec-14 A	
NHT0990-new	Pipe Culvert at Sta.0+584.7 - Segment E	21d	100%	05-Jan-15 A	04-Feb-15 A	
Storm concrete drainage system		164d		08-Jun-14 A	02-Dec-14 A	
NHT1060	Storm concrete drainage system from sta. from Sta.0+710 to Sta.0+950-Segment B	21d	100%	08-Jun-14 A	02-Oct-14 A	
NHT1040	Storm concrete drainage system SEG.A From sta. A5+800 to A6+040	21d	100%	09-Oct-14 A	29-Oct-14 A	
NHT1065-new	Storm Water from Sta.6+200 to Sta.6+330 -Segment A	21d	100%	26-Nov-14 A	02-Dec-14 A	
Stone Walls		178d		24-Apr-14 A	16-Oct-14 A	
Seg. A		154d		06-May-14 A	16-Oct-14 A	
NHT1070	S.W from Sta.0+980 to Sta.1+078 RHS,from Sta.1+083 to Sta.1+350 RHS & from Sta.0+980 to Sta.1+070 LHS -Segment A	21d	100%	06-May-14 A	12-May-14 A	
NHT1082-NEW	Stone Walls from Sta.0+520 to Sta.0+550 RHS and from Sta.0+610 to Sta.0+660 RHS -Segment A	21d	100%	06-May-14 A	12-May-14 A	
NHT1083-NEW	Stone Walls from Sta.0+780 to Sta.0+890 RHS-Segment A	21d	100%	06-May-14 A	12-May-14 A	
NHT1084-NEW	Stone Walls from Sta.3+500 to Sta.3+540 RHS and from Sta.3+360 to Sta.3+420 RHS	21d	100%	03-Aug-14 A	24-Sep-14 A	
NHT1086-NEW	Stone Wall from Sta.3+270 to Sta. 3+300 RHS-Segment A	21d	100%	10-Sep-14 A	15-Sep-14 A	
NHT1087-NEW	Stone Wall from Sta.1+200 to Sta. 1+250 LHS-Segment A	21d	100%	10-Sep-14 A	15-Sep-14 A	
NHT1088-NEW	Stone Wall From Sta.6+706 To Sta.6+730 RHS-Segment A	21d	100%	29-Sep-14 A	16-Oct-14 A	
Seg.B& E		145d		24-Apr-14 A	28-Aug-14 A	
NHT1081-NEW	Stone Walls_Segment B	21d	100%	24-Apr-14 A	29-Apr-14 A	
NHT1085-NEW	Stone Wall from Sta. 0+130 to Sta. 0+170 LHS-Segment E	21d	100%	19-Aug-14 A	28-Aug-14 A	
Concrete curbstone and side walk		0d				0d
Others		198d		10-Apr-14 A	06-Nov-14 A	
NHT1150-new	10 inch Pipes Mitered Bends Schedule and fabrication from St. 3+350 to St. 5+700	21d	100%	10-Apr-14 A	28-Apr-14 A	



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APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
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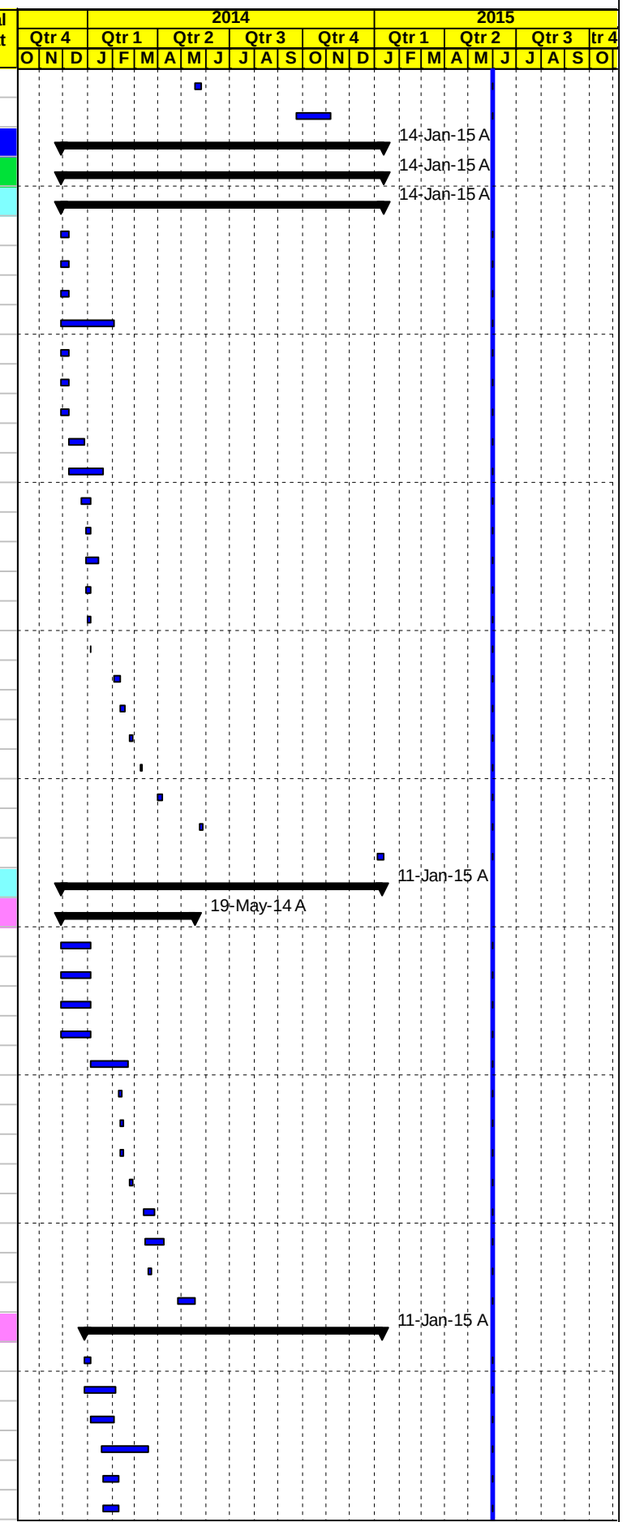
TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT1151-new	12" pipeline Mitered Bends Schedule and fabrication for -Segment D	21d	100%	19-May-14 A	27-May-14 A	
NHT1130	CONC.Ditch Plan From Sta.0+120 to Sta.0+480 & From Sta.3+320 to Sta.3+850	21d	100%	25-Sep-14 A	06-Nov-14 A	
Material Submittals		375d		28-Nov-13 A	14-Jan-15 A	
Material Submittals including Manufacturers Qualifications , Shop Test, Product Data		375d		28-Nov-13 A	14-Jan-15 A	
Material Submittals Roads		336d		28-Nov-13 A	14-Jan-15 A	
NHT1420-new	Asphalt Mix Design -Wearing Asphalt 3/4 inch	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1260	Prime Coat	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1270	Tack Coat	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1280	Bituminous Binder Course-Mix Design	21d	100%	28-Nov-13 A	04-Feb-14 A	
NHT1290	Bituminous Wearing Course-Mix Design	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1370	Thermoplastic paint	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1360	Cat eyes	21d	100%	28-Nov-13 A	09-Dec-13 A	
NHT1230	Base Course Source	21d	100%	08-Dec-13 A	28-Dec-13 A	
NHT1180	Concrete Mix Design including cement type	21d	100%	08-Dec-13 A	22-Jan-14 A	
NHT1400	Curbstone paint material	21d	100%	25-Dec-13 A	06-Jan-14 A	
NHT1250	Curbstone	21d	100%	30-Dec-13 A	06-Jan-14 A	
NHT1240	Concrete Pipes	21d	100%	30-Dec-13 A	15-Jan-14 A	
NHT1380	Guard Rail	21d	100%	30-Dec-13 A	06-Jan-14 A	
NHT1350	Galvanized steel Handrail	21d	100%	02-Jan-14 A	06-Jan-14 A	
NHT1390	Traffic sign	21d	100%	05-Jan-14 A	06-Jan-14 A	
NHT1200	Steel Reinforcement	21d	100%	03-Feb-14 A	11-Feb-14 A	
NHT1310	Concrete Repair	21d	100%	12-Feb-14 A	18-Feb-14 A	
NHT1190	Formwork material	21d	100%	23-Feb-14 A	27-Feb-14 A	
NHT1210	Precast Concrete Manholes and catch basin	21d	100%	09-Mar-14 A	12-Mar-14 A	
NHT1411-new	Concrete curing compound material	21d	100%	01-Apr-14 A	06-Apr-14 A	
NHT1412-new	Joint sealant material	21d	100%	25-May-14 A	28-May-14 A	
NHT1413-new	Pre cast concrete Curbstone	21d	100%	06-Jan-15 A	14-Jan-15 A	
Material Submittals Pipelines including Hydraulic calculation and wiring diagrams, labeling schedule		375d		28-Nov-13 A	11-Jan-15 A	
Pipes		149d		28-Nov-13 A	19-May-14 A	
NHT1420	Steel pipeline 300 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1430	Steel pipeline 200 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1440	Steel pipeline 150 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1450	Steel pipeline 100 mm	21d	100%	28-Nov-13 A	05-Jan-14 A	
NHT1500	Shrinkable sheet	21d	100%	05-Jan-14 A	22-Feb-14 A	
NHT1512-NEW	Mill Certificate and testing reports for 8 inch steel pipe	21d	100%	09-Feb-14 A	13-Feb-14 A	
NHT1480	Bedding material	21d	100%	11-Feb-14 A	16-Feb-14 A	
NHT1490	Backfilling material (Single size)	21d	100%	12-Feb-14 A	16-Feb-14 A	
NHT1510	Warning tape	21d	100%	23-Feb-14 A	27-Feb-14 A	
NHT1511-NEW	Finish paint for exposed pipes/fittings and pipes/fittings inside chambers	21d	100%	13-Mar-14 A	27-Mar-14 A	
NHT1460	Steel pipeline 75 mm	21d	100%	16-Mar-14 A	08-Apr-14 A	
NHT1470	Galvanized Steel pipeline 0.5", 0.75",1",1.5",2"	21d	100%	19-Mar-14 A	24-Mar-14 A	
NHT1471-NEW	Pipe Expansion Joint	21d	100%	27-Apr-14 A	19-May-14 A	
Fittings		340d		29-Dec-13 A	11-Jan-15 A	
NHT1580	Mechanical coupling	21d	100%	29-Dec-13 A	05-Jan-14 A	
NHT1590	Dismantling Joint	21d	100%	29-Dec-13 A	05-Feb-14 A	
NHT1550	Flanges	21d	100%	05-Jan-14 A	04-Feb-14 A	
NHT1560	Gaskets	21d	100%	20-Jan-14 A	20-Mar-14 A	
NHT1520	Steel Elbows	21d	100%	21-Jan-14 A	10-Feb-14 A	
NHT1530	Steel Tees	21d	100%	21-Jan-14 A	10-Feb-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

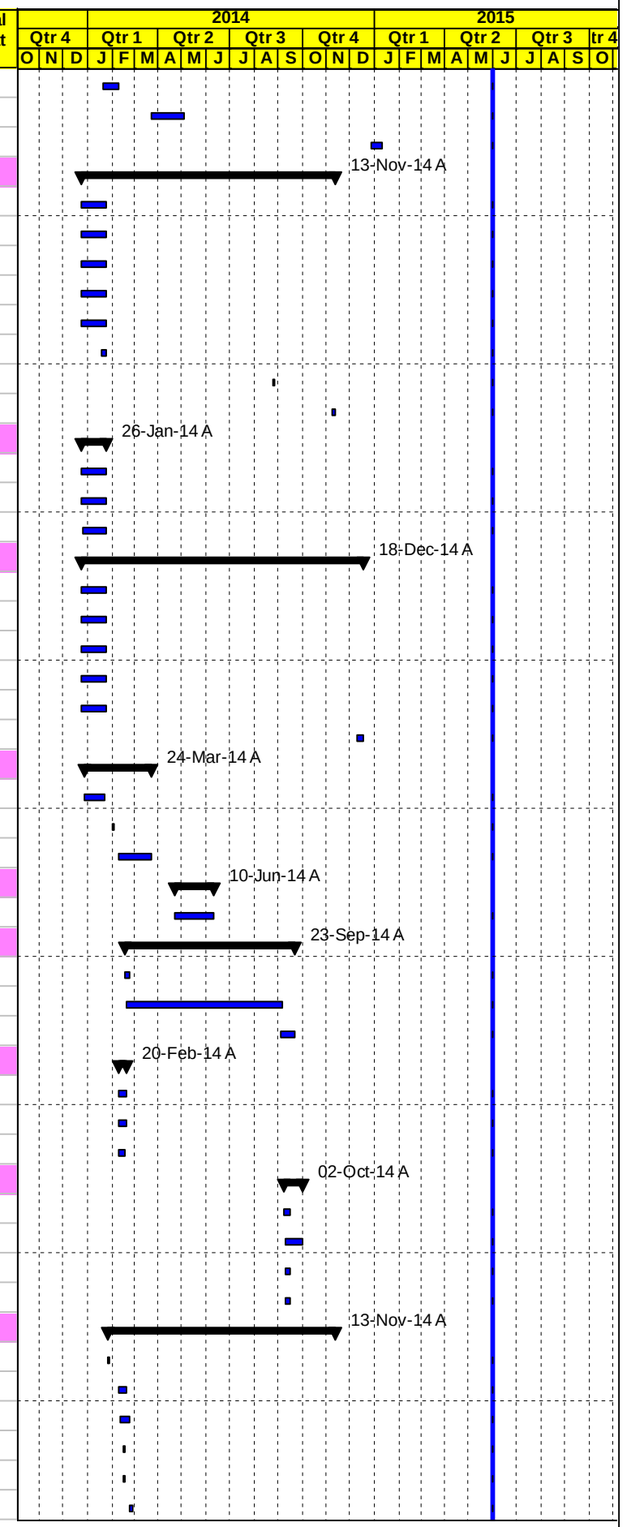
Date	Revision	Checked	Approved
18-Jun-15			

APCO ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT1540	Steel reducers	21d	100%	21-Jan-14 A	10-Feb-14 A	
NHT1570	Bolts ,washers & nuts	21d	100%	24-Mar-14 A	05-May-14 A	
NHT1789-new	Flanged coupling adaptor	21d	100%	29-Dec-14 A	11-Jan-15 A	
Gate Valves		279d		25-Dec-13 A	13-Nov-14 A	
NHT1600	Gate valves16 , 200mm	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1610	Gate valves PN16,150	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1620	Gate valves 100.	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1630	Gate valves 75.	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1650	Manual Actuator for gate valves	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1640	Gate valves 50	21d	100%	20-Jan-14 A	26-Jan-14 A	
NHT1780-NEW	Ball Valve-Tyco F120 for Pressure Gauge	21d	100%	26-Aug-14 A	27-Aug-14 A	
NHT1785-NEW	Strainer Ball Valve	21d	100%	09-Nov-14 A	13-Nov-14 A	
Butterfly valves		21d		25-Dec-13 A	26-Jan-14 A	
NHT1660	Butterfly valves PN40,300 mm	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1670	Butterfly valves PN40,250 mm	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1680	Butterfly valves PN25,250 mm	21d	100%	26-Dec-13 A	26-Jan-14 A	
Washout valve		310d		25-Dec-13 A	18-Dec-14 A	
NHT1690	Washout gate valve PN40DN250	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1700	Washout gate valve PN40DN200	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1710	Washout gate valve PN25DN150	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1720	PN 16 bar, DN 75 mm washout Gate Valve on DN 150 mm and on DN 100 mm pipelines	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1730	PN 16 bar, DN 50 mm washout gate valve on DN 75 and DN 50 mm pipelines	21d	100%	25-Dec-13 A	26-Jan-14 A	
NHT1790-new	Washout Flap Valve	21d	100%	11-Dec-14 A	18-Dec-14 A	
Air relief valves and Pressure reducing valve		29d		29-Dec-13 A	24-Mar-14 A	
NHT1740	Combination Air relief valves ,PN40,DN100-/PN25,DN80-/PN25,DN50	21d	100%	29-Dec-13 A	23-Jan-14 A	
NHT1750	Air relief valves	21d	100%	02-Feb-14 A	04-Feb-14 A	
NHT1760	Pressure reducing valves PN40 DN150	21d	100%	09-Feb-14 A	24-Mar-14 A	
Water meters		21d		22-Apr-14 A	10-Jun-14 A	
NHT1770	Electro-Magnetic water meter	21d	100%	22-Apr-14 A	10-Jun-14 A	
Manholes and chambers		184d		18-Feb-14 A	23-Sep-14 A	
NHT1820	Manhole Cover and Frame.	21d	100%	18-Feb-14 A	24-Feb-14 A	
NHT1825-new	Precast Water Manhole	21d	100%	20-Feb-14 A	07-Sep-14 A	
NHT1830-new	Pre-cast hand hole manhole for 2" gate valve	21d	100%	04-Sep-14 A	23-Sep-14 A	
Control Valves		70d		09-Feb-14 A	20-Feb-14 A	
NHT1880	Remote Control Monitoring Flow water meterPN40,DN300	21d	100%	09-Feb-14 A	20-Feb-14 A	
NHT1890	Remote Control Monitoring Flow water meter PN40,DN250	21d	100%	09-Feb-14 A	20-Feb-14 A	
NHT1870	Flow control valves	21d	100%	09-Feb-14 A	17-Feb-14 A	
House Connection		21d		09-Sep-14 A	02-Oct-14 A	
NHT1910-New	House Connection Check Valve	21d	100%	09-Sep-14 A	16-Sep-14 A	
NHT1782-new	House Connection- Pressure Reducing Valve	21d	100%	10-Sep-14 A	02-Oct-14 A	
NHT1990-new	House Connection Strainer	21d	100%	10-Sep-14 A	16-Sep-14 A	
NHT1995-new	House Connection Ball Valve	21d	100%	10-Sep-14 A	16-Sep-14 A	
Others		248d		27-Jan-14 A	13-Nov-14 A	
NHT1900	Strainers.	21d	100%	27-Jan-14 A	29-Jan-14 A	
NHT1980	Earthing grounding system	21d	100%	09-Feb-14 A	20-Feb-14 A	
NHT1991-NEW	Repairing and application of interior steel pipes cement lining	21d	100%	12-Feb-14 A	24-Feb-14 A	
NHT1992-NEW	Bitumen protective coating for underground concrete	21d	100%	16-Feb-14 A	18-Feb-14 A	
NHT1993-NEW	Form release agent	21d	100%	16-Feb-14 A	18-Feb-14 A	
NHT1920	Spacers	21d	100%	23-Feb-14 A	27-Feb-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

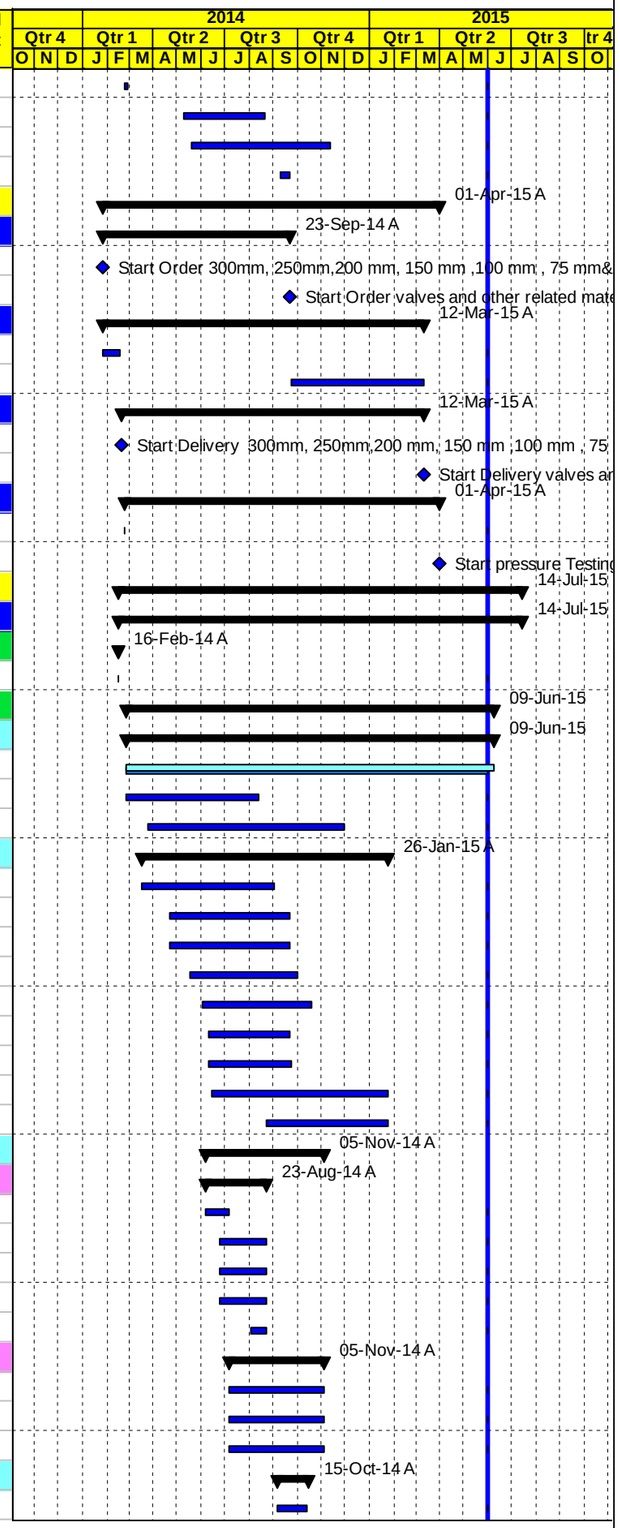
Date	Revision	Checked	Approved
18-Jun-15			

APCO ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT1930	Tie rods	21d	100%	23-Feb-14 A	27-Feb-14 A	
NHT1950	Pressure gauge with needle valve	21d	100%	11-May-14 A	21-Aug-14 A	
NHT2000-NEW	Paint as second coat to be sprayed over factory EPOXY coating to protect pipe against UV Rays- -Segment D	21d	100%	21-May-14 A	13-Nov-14 A	
NHT2030-NEW	Concrete repairing material up to 3mm thickness and method statement	21d	100%	10-Sep-14 A	23-Sep-14 A	
Procurements		412d		27-Jan-14 A	01-Apr-15 A	
Order		222d		27-Jan-14 A	23-Sep-14 A	
NHT2000	Start Order 300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	0d	100%	27-Jan-14 A		
NHT2010	Start Order valves and other related materials	0d	100%	23-Sep-14 A		
Manufacturing		289d		27-Jan-14 A	12-Mar-15 A	
NHT2030	300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	28d	100%	27-Jan-14 A	18-Feb-14 A	
NHT2040	Valves and other related materials	89d	100%	24-Sep-14 A	12-Mar-15 A	
Delivery		305d		19-Feb-14 A	12-Mar-15 A	
NHT2060	Start Delivery 300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	0d	100%	19-Feb-14 A		
NHT2070	Start Delivery valves and other related materials	0d	100%	12-Mar-15 A		
Testing		384d		23-Feb-14 A	01-Apr-15 A	
NHT2090	300mm, 250mm,200 mm, 150 mm ,100 mm , 75 mm& 50mm pipes and fittings	2d	100%	23-Feb-14 A	23-Feb-14 A	
A1000	Start pressure Testing main pipe line	0d	100%	01-Apr-15 A		
Construction Work		523d		16-Feb-14 A	14-Jul-15	8d
Phase One Seg A from Sta.A0+000 to Sta.A8+203		495d		16-Feb-14 A	14-Jul-15	8d
Implementation traffic control and safety plan		1d		16-Feb-14 A	16-Feb-14 A	
NHT2505	Start Implementation traffic control and safety plan	1d	100%	16-Feb-14 A	16-Feb-14 A	
SEG.A From Sta.A0+000 to Sta.A1+440		458d		26-Feb-14 A	09-Jun-15	43d
Safety and Excavation		145d		26-Feb-14 A	09-Jun-15	16d
NHT2510	Maintain traffic control and safety plan ,coordination for relocation utilities and others	145d	90%	26-Feb-14 A	09-Jun-15	16d
NHT2520	Excavation (Cut/ Fill) From Sta. A0+100 To A0+720	28d	100%	26-Feb-14 A	14-Aug-14 A	
NHT2540	Excavation (Cut/ Fill) From Sta. A0+720 To A1+440	27d	100%	26-Mar-14 A	30-Nov-14 A	
Retaining wall and Box Culvert		286d		17-Mar-14 A	26-Jan-15 A	
NHT2560	Construct R.Concrete Retaining wall from Sta. A0+125 to A0+205 RHS	31d	100%	17-Mar-14 A	02-Sep-14 A	
NHT2580	Construct R.Concrete Backing wall (One Side Shutter Wall) from Sta. A0+479 to A0+574 LHS	32d	100%	22-Apr-14 A	23-Sep-14 A	
NHT2590	Construct R.Concrete Backing wall (One Side Shutter Wall) from Sta. A0+614 to A0+884LHS	31d	100%	22-Apr-14 A	23-Sep-14 A	
NHT2650	Construct box culvert @Sta. A0+590.5 & R.W from Sta.0+570 to Sta.0+595 RHS& R.W from Sta.0+574.1 to Sta.0+614.0 LH	30d	100%	19-May-14 A	01-Oct-14 A	
NHT2660	Construct box culvert @Sta. A0+951.6 & R.W from Sta.0+930 to Sta.0+980 RHS& R.W from Sta.0+930 to Sta.0+980 LHS	30d	100%	02-Jun-14 A	19-Oct-14 A	
NHT2770	Construct gravity Wall 0+790 to 0+827 LHS	20d	100%	10-Jun-14 A	23-Sep-14 A	
NHT2900	Construct R.Concrete Backing wall (One Side Shutter Wall) from Sta. A0+827 to A0+930LHS	30d	100%	10-Jun-14 A	24-Sep-14 A	
NHT2670	Construct Pipe culvert @Sta. A1+356 and Retaining Wall from Sta.1+260 to Sta.1+400 LHS&A1+383 - A1+435	30d	100%	15-Jun-14 A	26-Jan-15 A	
NHT2910	Concrete Step Barrier	30d	100%	24-Aug-14 A	26-Jan-15 A	
Pipe Installation		205d		07-Jun-14 A	05-Nov-14 A	
300 mm main pipeline		205d		07-Jun-14 A	23-Aug-14 A	
NHT2770-new	Digging	10d	100%	07-Jun-14 A	06-Jul-14 A	
NHT2690	Trench excavation for 300mm main pipeline from Sta. A0+100 to sta. A1+080 length approx. (980 LM)	21d	100%	24-Jun-14 A	23-Aug-14 A	
NHT2700	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (980 LM)	21d	100%	25-Jun-14 A	23-Aug-14 A	
NHT2710	Backfill the pipe trench with (single size aggregate) to the required level (980 LM)	21d	100%	25-Jun-14 A	23-Aug-14 A	
NHT2695	Concrete Encasement on water pipeline 12" from St 0+543-1+007	15d	100%	03-Aug-14 A	23-Aug-14 A	
300 mm main pipeline with 75 mm dist. Pipe		5d		06-Jul-14 A	05-Nov-14 A	
NHT2680	Trench excavation for 300mm main pipeline with 75 mm dist. Pipe from sta. A1+080 TO A1+430 length approx. (350 LM))	4d	100%	06-Jul-14 A	05-Nov-14 A	
NHT2682	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (350 LM)	4d	100%	07-Jul-14 A	05-Nov-14 A	
NHT2685	Backfill the pipe trench with (single size aggregate) to the required level (350 LM)	4d	100%	07-Jul-14 A	05-Nov-14 A	
Civil Chamber work for transmission pipeline		47d		07-Sep-14 A	15-Oct-14 A	
NHT2750-new	Construct - Combined chamber BFV(300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300 mm)@ S	12d	100%	07-Sep-14 A	13-Oct-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

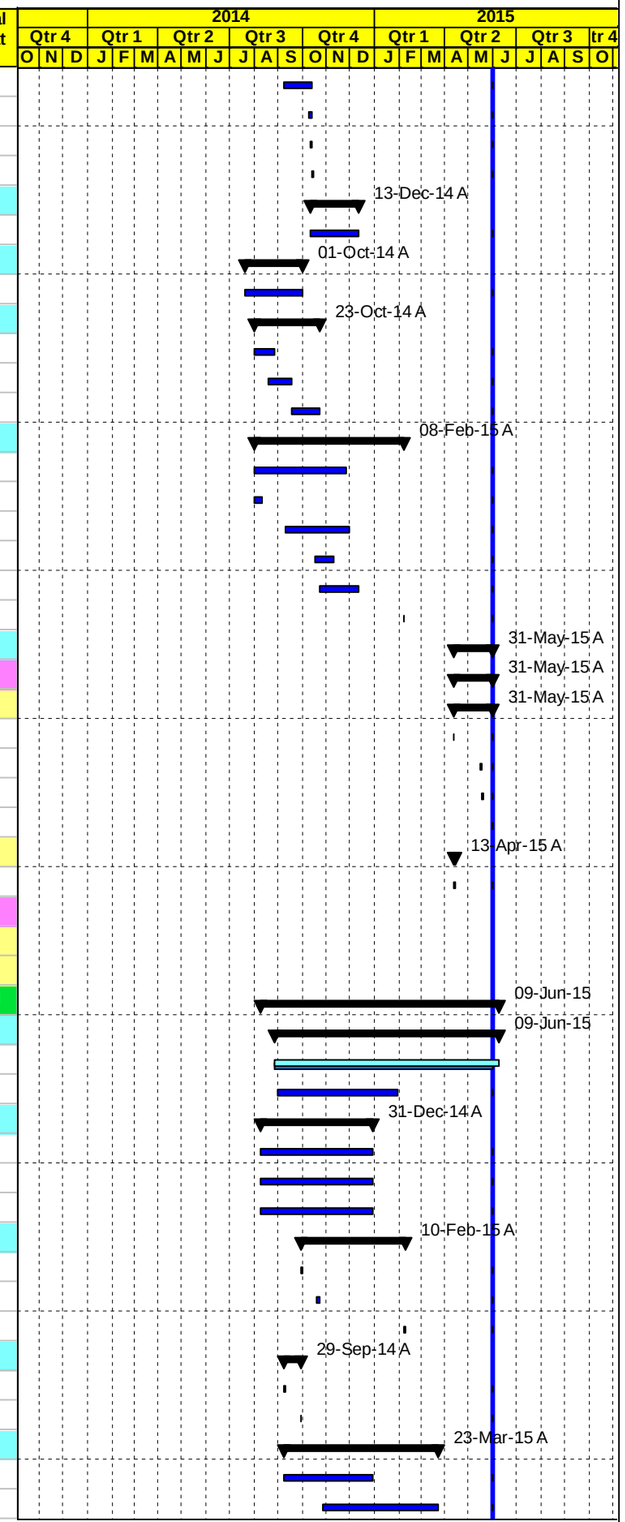
Date	Revision	Checked	Approved
18-Jun-15			

APCO ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT2750	Construct -300 mm Flow monitoring chamber(300mm, PN40, pipeline Dia. 300 mm) @ Sta.A0+720	13d	100%	08-Sep-14 A	13-Oct-14 A	
NHT2740	Construct - Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A0+930	15d	100%	09-Oct-14 A	13-Oct-14 A	
NHT2720	Construct - Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A1+340	15d	100%	11-Oct-14 A	13-Oct-14 A	
NHT2730	Construct - Wash out Valve chamber(DN250mm, PN40, pipeline Dia 300 mm) @ Sta.A0+710	15d	100%	13-Oct-14 A	15-Oct-14 A	
Civil Chamber work for Distribution pipeline		10d		11-Oct-14 A	13-Dec-14 A	
NHT2720-new	Construct - Wash out Valve chamber(50mm, PN16, pipeline Dia. 75 mm) @ A1+340	10d	100%	11-Oct-14 A	13-Dec-14 A	
Testing		1d		20-Jul-14 A	01-Oct-14 A	
NHT2755	Radiographic Testing (RT)	1d	100%	20-Jul-14 A	01-Oct-14 A	
Base course and Asphalt From Sta. A0+100 To A0+720		74d		02-Aug-14 A	23-Oct-14 A	
NHT2780	20 cm thick for first base course layer	17d	100%	02-Aug-14 A	28-Aug-14 A	
NHT2790	20 cm thick for second base course layer	17d	100%	19-Aug-14 A	18-Sep-14 A	
NHT2800	7cm Asphalt wearing course including prime coat	3d	100%	18-Sep-14 A	23-Oct-14 A	
Base course and Asphalt From Sta. A0+720 To A1+440		135d		02-Aug-14 A	08-Feb-15 A	
NHT2802	20 cm thick for first base course layer	17d	100%	02-Aug-14 A	27-Nov-14 A	
NHT2819-new	Install double pipes (6" UPVC) road crossings at sta. A1+080, sta. A1+180 and at sta. 1+370 & Concrete hand hole	5d	100%	02-Aug-14 A	11-Aug-14 A	
NHT2805	20 cm thick for second base course layer	17d	100%	11-Sep-14 A	30-Nov-14 A	
NHT2812	Topping Layer From Sta. A1+330 To Sta. A1+440	5d	100%	18-Oct-14 A	10-Nov-14 A	
NHT2809	7cm Asphalt wearing course including prime coat	3d	100%	23-Oct-14 A	13-Dec-14 A	
NHT2819	7cm Asphalt wearing course including prime coat from St. 1+400 to St. 1+470 (intersection)	2d	100%	08-Feb-15 A	08-Feb-15 A	
Mechanical Chambers work		52d		13-Apr-15 A	31-May-15 A	
Welding flanges		44d		13-Apr-15 A	31-May-15 A	
Transmission pipeline		22d		13-Apr-15 A	31-May-15 A	
NHT1020-MECH	Welding flanges for Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A0+930	1d	100%	13-Apr-15 A	13-Apr-15 A	
NHT1030-MECH	Welding flanges for Combined BFV(300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300 mm)@ St./	1d	100%	16-May-15 A	18-May-15 A	
NHT1010-MECH	Welding flanges for 300 mm Flow monitoring chamber(300mm, PN40, pipeline Dia. 300 mm) @ Sta.A0+720	1d	100%	19-May-15 A	21-May-15 A	
NHT1040-MECH	Welding flanges for Wash out Valve chamber(250mm, PN40, pipeline Dia. 300 mm) @ A1+340	1d	100%	31-May-15 A	31-May-15 A	
Distribution pipeline		1d		13-Apr-15 A	13-Apr-15 A	
NHT1050-MECH	Welding flanges for Wash out Valve chamber(50mm, PN16, pipeline Dia. 75 mm) @ A1+340	1d	100%	13-Apr-15 A	13-Apr-15 A	
Mechanical fittings installation		0d				0d
Transmission pipeline		0d				0d
Distribution pipeline		0d				0d
SEG.A From Sta.A1+440- A2+260		279d		09-Aug-14 A	09-Jun-15	43d
Safety and Excavation		58d		28-Aug-14 A	09-Jun-15	13d
NHT2810	Maintain traffic control and safety plan with coordination	58d	90%	28-Aug-14 A	09-Jun-15	13d
NHT2820	Excavation for reconstruction road including subgrade and backfilling if required	8d	100%	31-Aug-14 A	31-Jan-15 A	
Pipe Installation 75 mm dist. pipe		10d		09-Aug-14 A	31-Dec-14 A	
NHT2830	Trench excavation for 75 mm dist. Pipe from A1+440 to sta. A2+260 length approx. (820 LM)	10d	100%	09-Aug-14 A	31-Dec-14 A	
NHT2840	Bedding (crushed stone) and install distribution Steel pipes with welding inspection(820 LM)	10d	100%	09-Aug-14 A	31-Dec-14 A	
NHT2850	Backfill the pipe trench with (single size aggregate) to the required level (820 LM)	10d	100%	09-Aug-14 A	31-Dec-14 A	
Civil Chamber work for Distribution pipeline		104d		29-Sep-14 A	10-Feb-15 A	
NHT2870-new	Construct - Combined chamber Gate Valve(75mm, PN16, pipeline Dia.75 mm)&ARV 50mm, PN16, pipeline Dia.75mm)@ A1	9d	100%	29-Sep-14 A	02-Oct-14 A	
NHT2860	Construct - Gate Valve chamber(75mm, PN16,pipeline Dia. 75mm)@ Sta. A1+700	8d	100%	19-Oct-14 A	23-Oct-14 A	
NHT2870	Construct - Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A1+940	8d	100%	08-Feb-15 A	10-Feb-15 A	
Testing		54d		09-Sep-14 A	29-Sep-14 A	
NHT2880	Pressure Testing	2d	100%	09-Sep-14 A	11-Sep-14 A	
NHT2873	Radiographic Testing (RT)	1d	100%	29-Sep-14 A	29-Sep-14 A	
Base course and Asphalt		103d		08-Sep-14 A	23-Mar-15 A	
NHT2890	20 cm thick for base course layer	16d	100%	08-Sep-14 A	31-Dec-14 A	
NHT2930	5 cm asphalt wearing course including prime coat	3d	100%	28-Oct-14 A	23-Mar-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

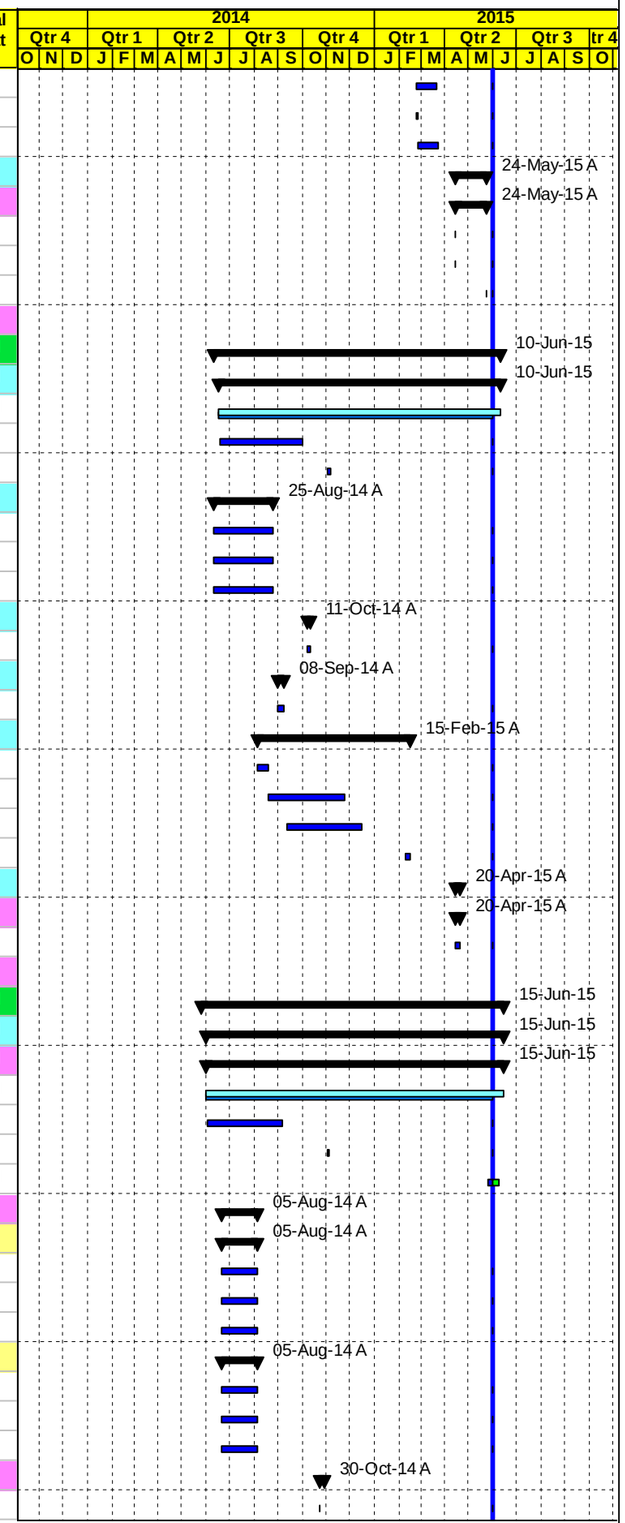
Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT2920	20 cm thick for base course layer from St. A1+820-1+940 & From St. A1+980-2+020	5d	100%	23-Feb-15 A	22-Mar-15 A	
NHT2970-new	Concrete Pavement from St. 1+940 to 1+980	10d	100%	24-Feb-15 A	25-Feb-15 A	
NHT2960	5 cm asphalt wearing course including prime coat from St.1+820-1+940, St. 1+980-2+020	2d	100%	25-Feb-15 A	23-Mar-15 A	
Mechanical Chambers work		49d		14-Apr-15 A	24-May-15 A	
Welding flanges		41d		14-Apr-15 A	24-May-15 A	
NHT1120-MECH	Welding flanges for Gate Valve chamber(75mm, PN16,pipeline Dia. 75mm)@ Sta. A1+700	1d	100%	14-Apr-15 A	14-Apr-15 A	
NHT1140-MECH	Welding flanges for Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A1+940	1d	100%	14-Apr-15 A	14-Apr-15 A	
NHT1130-MECH	Welding flanges for Combined chamber G.V(75mm, PN16, pipeline Dia.75mm)&ARV 50mm, PN16, pipeline Dia.75mm)@ A1	1d	100%	24-May-15 A	24-May-15 A	
Mechanical fittings installation		0d				0d
SEG.A From Sta A2+260.to Sta. A3+320		305d		11-Jun-14 A	10-Jun-15	26d
Safety, Excavation		197d		17-Jun-14 A	10-Jun-15	13d
NHT2940	Maintain traffic control and safety plan with coordination	118d	90%	17-Jun-14 A	10-Jun-15	13d
NHT2950	Excavation for reconstruction road including subgrade and backfilling if required	14d	100%	18-Jun-14 A	02-Oct-14 A	
NHT3600	Walls of existing Pipe Culvert at Sta.3+281.3	8d	100%	03-Nov-14 A	07-Nov-14 A	
Pipe Installation 50 mm dist. Pipe		12d		11-Jun-14 A	25-Aug-14 A	
NHT2985	Trench excavation for 50 mm dist. Pipe from A2+260 to sta. A3+320 length approx. (1060 LM)	12d	100%	11-Jun-14 A	25-Aug-14 A	
NHT2987	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection 1060 LM)	12d	100%	11-Jun-14 A	25-Aug-14 A	
NHT2999	Backfill the pipe trench with (single size aggregate) to the required level (1060 LM)	12d	100%	11-Jun-14 A	25-Aug-14 A	
Civil Chamber work for Distribution pipeline		7d		08-Oct-14 A	11-Oct-14 A	
NHT2999-new	Construct -Combined Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A2+265	7d	100%	08-Oct-14 A	11-Oct-14 A	
Testing		2d		01-Sep-14 A	08-Sep-14 A	
NHT3040	Pressure Testing	2d	100%	01-Sep-14 A	08-Sep-14 A	
Base course and Asphalt		138d		05-Aug-14 A	15-Feb-15 A	
NHT3240	Topping from sta. 2+440 to sta. 3+100 & From Sta. A3+170 To Sta. A3+240	12d	100%	05-Aug-14 A	20-Aug-14 A	
NHT3050	20 cm thick for base course layer	9d	100%	19-Aug-14 A	24-Nov-14 A	
NHT3055	5 cm asphalt wearing course including prime coat	2d	100%	13-Sep-14 A	16-Dec-14 A	
NHT5275	5 cm asphalt wearing course including prime coat from St. 2+240-2+280	2d	100%	09-Feb-15 A	15-Feb-15 A	
Mechanical Chambers work		1d		15-Apr-15 A	20-Apr-15 A	
Welding flanges		1d		15-Apr-15 A	20-Apr-15 A	
NHT1180-MECH	Welding flanges for Combined Gate Valve chamber(75mm, PN16, pipeline Dia. 75 mm) @Sta. A2+265	1d	100%	15-Apr-15 A	20-Apr-15 A	
Mechanical fittings installation		0d				0d
SEG.A From Sta.A3+320 to Sta.A5+800		389d		25-May-14 A	15-Jun-15	21d
SEG.A From Sta.A3+320 to Sta.A3+850		378d		01-Jun-14 A	15-Jun-15	21d
Safety, Excavation, Culvert , concrete channel and Basecourse		311d		01-Jun-14 A	15-Jun-15	16d
NHT3580	Maintain traffic control and safety plan, Coordination for Relocation Utilities and others	70d	90%	01-Jun-14 A	15-Jun-15	13d
NHT3590	Saw Cut to Edge of Existing Asphalt, Excavation for road widening and slope cut	20d	100%	02-Jun-14 A	06-Sep-14 A	
NHT3610-new	Extension of existing pipe culvert @ St. 3+540	5d	100%	03-Nov-14 A	04-Nov-14 A	
NHT3617-new	one side shutter from Sta. A3+840 to Sta. A3+880	15d	50%	26-May-15 A	09-Jun-15	22d
Pipe Installation		10d		21-Jun-14 A	05-Aug-14 A	
Pipe Installation for 250 mm main pipeline & 50 mm pipeline from A3+320 to sta.A3+546		10d		21-Jun-14 A	05-Aug-14 A	
NHT3620	Trench excavation for 250 mm main pipeline & 50 mm from A3+320 to sta.A3+546 with length approx. (226LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3630	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (226LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3640	Backfill the pipe trench with (single size aggregate) to the required level (226LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
Pipe Installation for 250 mm main pipeline from A3+546 to sta.A3+850		10d		21-Jun-14 A	05-Aug-14 A	
NHT3645-new	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (304LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3649-new	Backfill the pipe trench with (single size aggregate) to the required level (304LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
NHT3640-new	Trench excavation for 250 mm main pipeline from A3+5460 to sta.A3+850 with length approx. (304LM)	10d	100%	21-Jun-14 A	05-Aug-14 A	
Chamber work for transmission pipeline		47d		23-Oct-14 A	30-Oct-14 A	
NHT3650	Construct - Wash out Valve chamber(200mm, PN40, pipeline Dia. 250 mm) @St.A3+580	15d	100%	23-Oct-14 A	23-Oct-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

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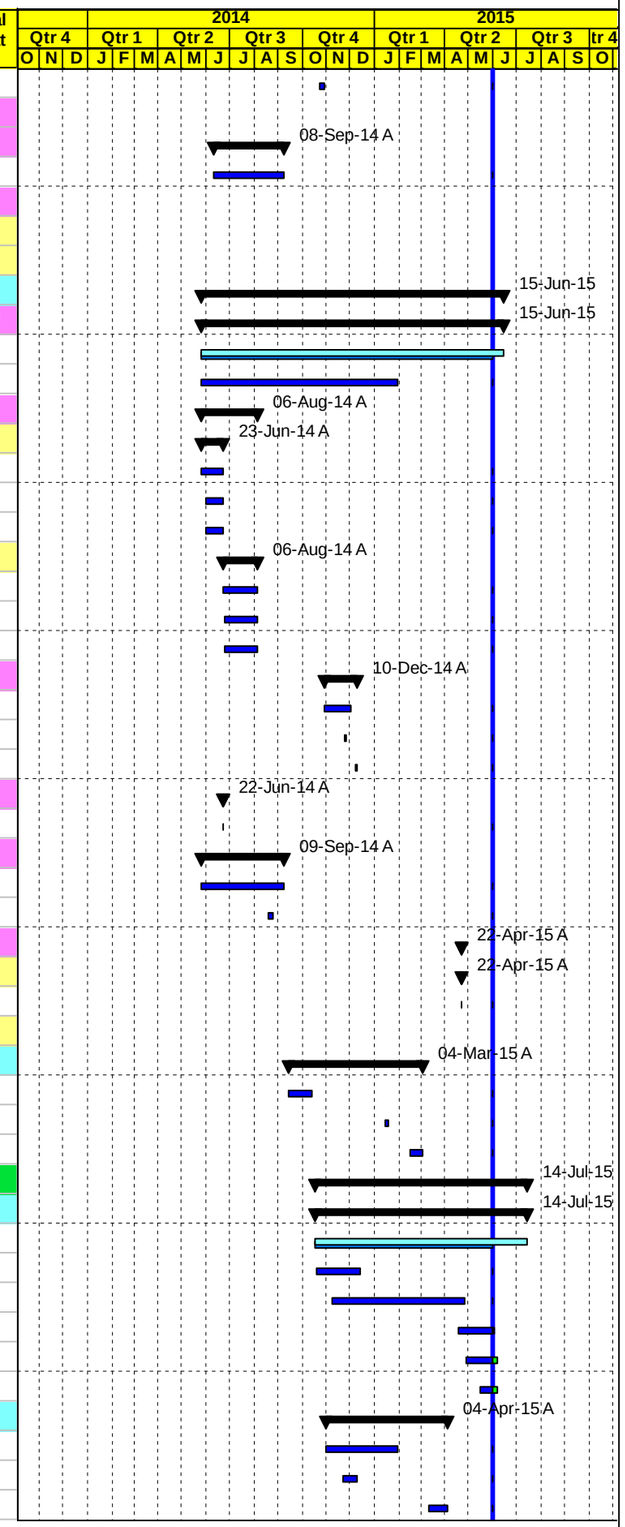
APCO ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT3660	Construct - Combined BFV and Wash out chamber(250,200mm- PN40, pipeline Dia.250 mm) @St.A3+840	12d	100%	23-Oct-14 A	30-Oct-14 A	
Testing		0d				0d
Base course and Stone Wall		21d		10-Jun-14 A	08-Sep-14 A	
NHT3685	Subgrad and install first and second layer of 20 cm base course for widening the road	21d	100%	10-Jun-14 A	08-Sep-14 A	
Mechanical Chambers work		0d				0d
Welding flanges		0d				0d
Mechanical fittings installation		0d				0d
SEG.A From Sta.A3+850 to Sta.A5+800		326d		25-May-14 A	15-Jun-15	21d
Safety, Excavation and Concrete Works		84d		25-May-14 A	15-Jun-15	13d
NHT3710	Maintain traffic control and safety plan ,coordination for relocation utilities and others	84d	90%	25-May-14 A	15-Jun-15	13d
NHT3715	Saw Cut to Edge of Existing Asphalt and Excavation	18d	100%	26-May-14 A	31-Jan-15 A	
Pipe Installation		53d		26-May-14 A	06-Aug-14 A	
250 mm main pipeline		22d		26-May-14 A	23-Jun-14 A	
NHT3730	Trench excavation for 250 mm main pipeline from A3+850 to sta.A5+175 with length approx. (1325 LM)	22d	100%	26-May-14 A	23-Jun-14 A	
NHT3740	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (1325 LM)	22d	100%	31-May-14 A	23-Jun-14 A	
NHT3750	Backfill the pipe trench with (single size aggregate) to the required level (1325 LM)	22d	100%	31-May-14 A	23-Jun-14 A	
250 mm main pipeline with 50 mm dist. Pipe		15d		23-Jun-14 A	06-Aug-14 A	
NHT3760	Trench excavation for 250mm main pipeline with 50 mm dist. Pipe from sta.A5+175 to A5+810 length approx. (635 LM)	15d	100%	23-Jun-14 A	06-Aug-14 A	
NHT3763	Bedding (crushed stone) and install the above main and distribution Steel pipe with welding inspection (635 LM)	15d	100%	24-Jun-14 A	06-Aug-14 A	
NHT3766	Backfill the pipe trench with (single size aggregate) to the required level (635 LM)	15d	100%	24-Jun-14 A	06-Aug-14 A	
Civil Chamber work for transmission pipeline		34d		29-Oct-14 A	10-Dec-14 A	
NHT3810	Construct - Flow monitoring chamber (250mm, PN40, pipeline Dia.250 mm) and GV & DN 50 mm Combination ARV @ St.A5	13d	100%	29-Oct-14 A	02-Dec-14 A	
NHT3670	Construct - ARV Valve chamber (100mm, PN40, pipeline Dia.250 mm)@ St.A4+806	12d	100%	25-Nov-14 A	26-Nov-14 A	
NHT3790	Construct - Wash out Valve chamber (200mm, PN40, pipeline Dia.250 mm) @ A5+477	18d	100%	09-Dec-14 A	10-Dec-14 A	
Testing		1d		22-Jun-14 A	22-Jun-14 A	
NHT3815	Radiographic Testing (RT)	1d	100%	22-Jun-14 A	22-Jun-14 A	
Base course		70d		26-May-14 A	09-Sep-14 A	
NHT3830	Subgrad and install first and second layer of 20 cm base course for widening the road	21d	100%	26-May-14 A	09-Sep-14 A	
NHT3980-new	Install double pipes (4" UPVC) for future services from sta. A5+390 to sta. A5+440.	5d	100%	19-Aug-14 A	25-Aug-14 A	
Mechanical Chambers work		1d		22-Apr-15 A	22-Apr-15 A	
Welding flanges		1d		22-Apr-15 A	22-Apr-15 A	
NHT1240-MECH	Welding flanges for ARV Valve chamber (100mm, PN40, pipeline Dia.250 mm)@ St.A4+806	1d	100%	22-Apr-15 A	22-Apr-15 A	
Mechanical fittings installation		0d				0d
SEG.A From Sta.A3+320 to Sta.A5+800 RHS & LHS (Asphalt -work)		73d		14-Sep-14 A	04-Mar-15 A	
NHT3850	5 cm Asphalt Binder layer for road widening including prime	5d	100%	14-Sep-14 A	14-Oct-14 A	
NHT3840	Asphalt milling for the existing road	4d	100%	15-Jan-15 A	19-Jan-15 A	
NHT5465	5 cm Asphalt wearing layer for including tack coat from St. 3+320 -5+500	5d	100%	15-Feb-15 A	04-Mar-15 A	
SEG.A From Sta.A5+800 to Sta. 6+800		231d		18-Oct-14 A	14-Jul-15	4d
Safety, Excavation, Pipe Culvert and storm system		174d		18-Oct-14 A	14-Jul-15	2d
NHT3860	Maintain traffic control and safety plan ,coordination for relocation utilities and others	89d	50%	18-Oct-14 A	14-Jul-15	2d
NHT4180	Saw Cut to Existing Asphalt and Excavation for reconstruction road including subgrade work from St. 6+200-6+800	14d	100%	19-Oct-14 A	15-Dec-14 A	
NHT3890	Construct 600 &400 mm precast concrete pipe for storm sytem &catch basin from Sta.6+200 to Sta.6+340	40d	100%	09-Nov-14 A	27-Apr-15 A	
NHT3900	Construct 600 &400 mm precast concrete pipe for storm sytem &catch basin from st. A5+800 to A6+040	13d	80%	19-Apr-15 A	03-Jun-15	1d
NHT3880	Construct -Dia.800 mm of precast pipe culvert @ Sta.A6+198	21d	80%	29-Apr-15 A	06-Jun-15	12d
NHT5325	Saw Cut to Existing Asphalt and Excavation for reconstruction road including subgrade work from St. 5+800-6+200	21d	80%	16-May-15 A	06-Jun-15	6d
Concrete wall		137d		01-Nov-14 A	04-Apr-15 A	
NHT3870-new	Retaining Wall From Sta.6+505 to Sta.6+560 LHS& Sta.6+574to Sta.6+603 LHS-	19d	100%	01-Nov-14 A	31-Jan-15 A	
NHT4150	Retaining Wall Sta. A6+762 to Sta. A6+805 L.H.S	21d	100%	22-Nov-14 A	11-Dec-14 A	
NHT4022-new	Concrete wall from Sta. A6+420 to Sta. 6+425 RHS	21d	100%	12-Mar-15 A	04-Apr-15 A	



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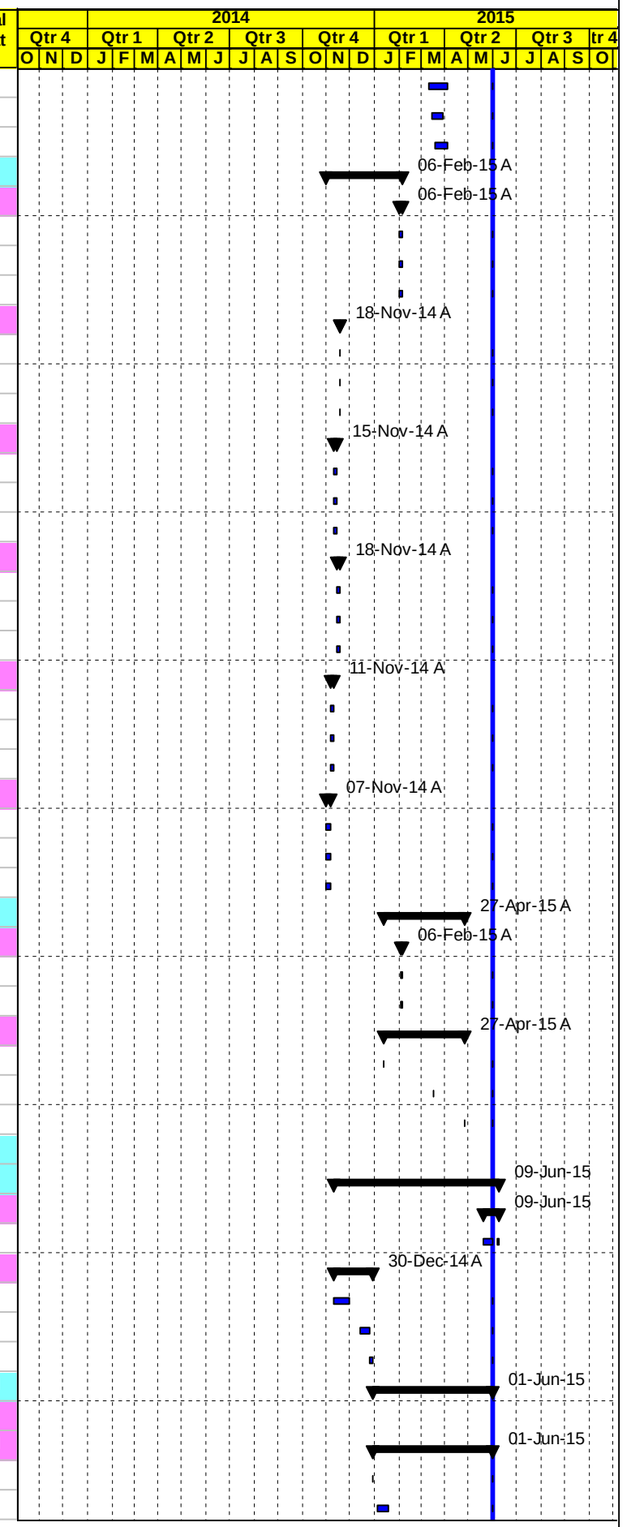
Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT4023-new	Concrete wall from Sta. A6+400 to Sta. 6+403 RHS	21d	100%	12-Mar-15 A	04-Apr-15 A	
NHT4160-new	Concrete wall from Sta. A6+680 to Sta. 6+685 RHS	10d	100%	15-Mar-15 A	30-Mar-15 A	
NHT4020-new	Concrete wall from Sta. A6+710 to Sta. 6+760 RHS	21d	100%	19-Mar-15 A	04-Apr-15 A	
Pipe Installation		106d		01-Nov-14 A	06-Feb-15 A	
200 mm main pipeline with 100 and 50 mm dist. Pipe from A5+810 to sta.A5+900		5d		02-Feb-15 A	06-Feb-15 A	
NHT5085	Trench excavation for 200mm main pipeline with 100 mm dist. Pipe from A5+810 to sta.A5+900 length (90 LM)	5d	100%	02-Feb-15 A	06-Feb-15 A	
NHT5095	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (90LM)	5d	100%	02-Feb-15 A	06-Feb-15 A	
NHT5105	Backfill the pipe trench with (single size aggregate) to the required level (90LM)	5d	100%	02-Feb-15 A	06-Feb-15 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A5+900 to sta.A9+970		5d		18-Nov-14 A	18-Nov-14 A	
NHT5365	Trench excavation for 200mm main pipeline with 150 mm ,50 mm dist. Pipe from A5+900 to sta.A5+970 length (70 LM)	5d	100%	18-Nov-14 A	18-Nov-14 A	
NHT5375	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (70 LM)	5d	100%	18-Nov-14 A	18-Nov-14 A	
NHT5385	Backfill the pipe trench with (single size aggregate) to the required level (70 LM)	5d	100%	18-Nov-14 A	18-Nov-14 A	
200mm main pipeline with 150 from A5+970 to sta.A6+220		7d		11-Nov-14 A	15-Nov-14 A	
NHT5205	Trench excavation for 200mm main pipeline with 150 from A5+970 to sta.A6+220 length (250 LM)	7d	100%	11-Nov-14 A	15-Nov-14 A	
NHT5215	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (250 LM)	7d	100%	11-Nov-14 A	15-Nov-14 A	
NHT5225	Backfill the pipe trench with (single size aggregate) to the required level (250LM)	7d	100%	11-Nov-14 A	15-Nov-14 A	
50 mm dist. Pipe from A5+990to sta.A6+210 and access 6+200		5d		15-Nov-14 A	18-Nov-14 A	
NHT5115	Trench excavation for 50 mm . Pipe from A5+990 to sta.A6+210 length (220 LM) and access 6+200	5d	100%	15-Nov-14 A	18-Nov-14 A	
NHT5125	Bedding (crushed stone) and install the above Steel pipes with welding inspection (220 LM)	5d	100%	15-Nov-14 A	18-Nov-14 A	
NHT5135	Backfill the pipe trench with (single size aggregate) to the required level (220 LM)	5d	100%	15-Nov-14 A	18-Nov-14 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A6+220 to sta.A6+630		9d		07-Nov-14 A	11-Nov-14 A	
NHT5145	Trench excavation for 200mm main pipeline with 150 mm ,50 mm dist. Pipe from A6+220 to sta.A6+630 length (410 LM)	9d	100%	07-Nov-14 A	11-Nov-14 A	
NHT5155	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (410 LM)	9d	100%	07-Nov-14 A	11-Nov-14 A	
NHT5165	Backfill the pipe trench with (single size aggregate) to the required level (410 LM)	9d	100%	07-Nov-14 A	11-Nov-14 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A6+630 to sta.A6+800		5d		01-Nov-14 A	07-Nov-14 A	
NHT4040	Trench excavation for 200mm main pipeline with 150 mm, 50mm dist. Pipe from A6+630 to sta.A6+800 length (170 LM)	5d	100%	01-Nov-14 A	07-Nov-14 A	
NHT4050	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (170 LM)	5d	100%	01-Nov-14 A	07-Nov-14 A	
NHT4060	Backfill the pipe trench with (single size aggregate) to the required level	5d	100%	01-Nov-14 A	07-Nov-14 A	
Civil Chamber work		85d		13-Jan-15 A	27-Apr-15 A	
Civil Chamber work for transmission pipeline		59d		03-Feb-15 A	06-Feb-15 A	
NHT3990-new	Construct - Combined Gate Valve and W.O chamber (200, 150mm-PN25, pipeline Dia.200 mm) @ A6+200	21d	100%	03-Feb-15 A	05-Feb-15 A	
NHT3995-new	Construct - ARV Valve chamber (80mm, PN25, pipeline Dia.200 mm) @ A6+000	21d	100%	03-Feb-15 A	06-Feb-15 A	
Civil Chamber work for Distribution pipeline		73d		13-Jan-15 A	27-Apr-15 A	
NHT4110-new	Construct - Combined Wash out Valve chamber(75, 50mm, PN16, pipeline Dia.150,75 mm) @ A6+200	6d	100%	13-Jan-15 A	14-Jan-15 A	
NHT4000-new	Construct -Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @A5+900	8d	100%	17-Mar-15 A	17-Mar-15 A	
NHT4100-new	Construct -Combined Gate Valve chamber(75,50mm, PN16, pipeline Dia.75,70 mm) @A5+990	8d	100%	27-Apr-15 A	27-Apr-15 A	
Testing		0d				0d
Base course		155d		10-Nov-14 A	09-Jun-15	9d
from St. 5+800 6+240		21d		20-May-15 A	09-Jun-15	1d
NHT3950	20 cm thick for first base course layer from St. 5+800-6+240	21d	90%	20-May-15 A	09-Jun-15	1d
from St. 6+240 6+800		73d		10-Nov-14 A	30-Dec-14 A	
NHT3982-NEW	Topping from sta. 6+240 to sta. 6+800(20 cm)	11d	100%	10-Nov-14 A	30-Nov-14 A	
NHT4210	15 cm thick for first base course layer from St. 6+240-6+800	15d	100%	15-Dec-14 A	26-Dec-14 A	
NHT3960	15 cm thick for second base course layer from St. 6+240-6+800	14d	100%	27-Dec-14 A	30-Dec-14 A	
Side walk and asphalt		108d		31-Dec-14 A	01-Jun-15	31d
from St. 5+800 6+240		0d				0d
from St. 6+240 6+800		83d		31-Dec-14 A	01-Jun-15	26d
NHT4240	5cm asphalt binder course including prime coat from St. 6+350-6+800	3d	100%	31-Dec-14 A	31-Dec-14 A	
NHT4250	Construct curbstone after Saw cut the edge of asphalt binder course from St. 6+350-6+630	20d	100%	06-Jan-15 A	20-Jan-15 A	



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TO.15-BL4
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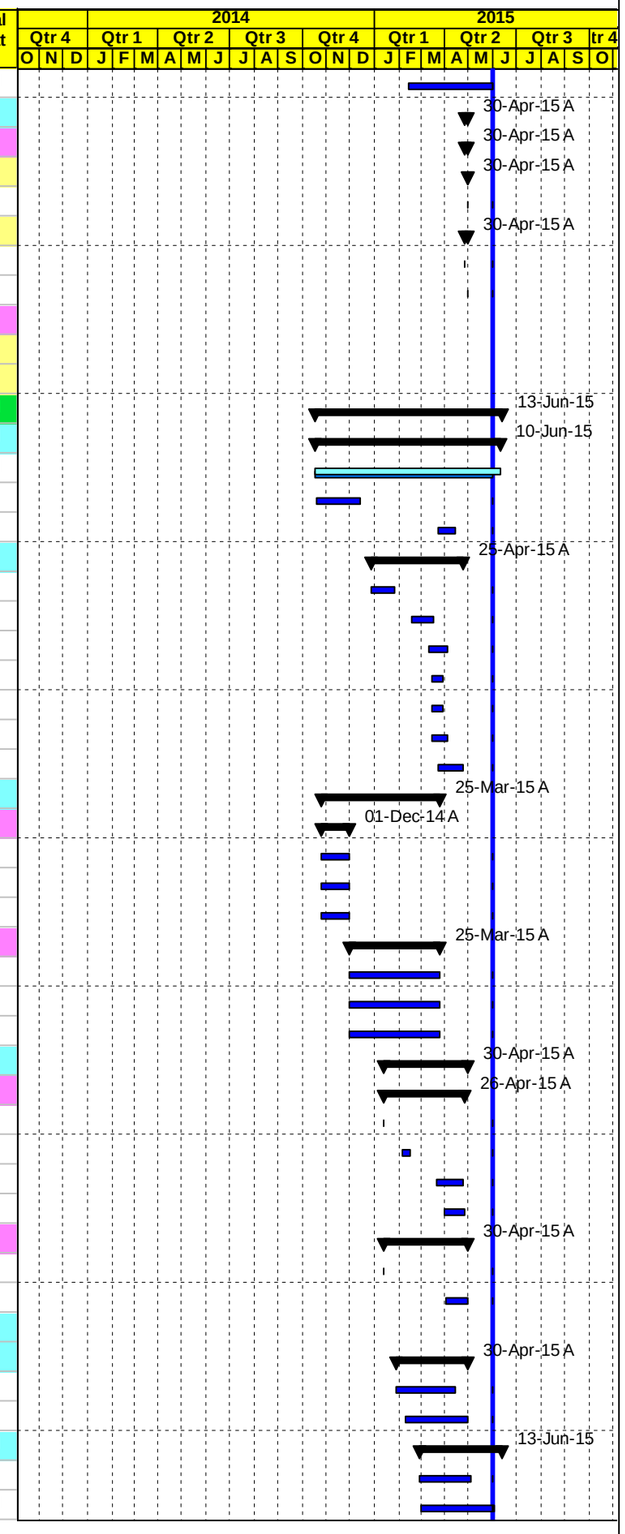
Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT5415	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	8d	90%	14-Feb-15 A	01-Jun-15	26d
Mechanical Chambers work		4d		27-Apr-15 A	30-Apr-15 A	
Welding flanges		4d		27-Apr-15 A	30-Apr-15 A	
Transmission pipeline		1d		30-Apr-15 A	30-Apr-15 A	
NHT1300-MECH	Welding flanges for ARV Valve chamber (80mm, PN25, pipeline Dia.200 mm) @ A6+000	1d	100%	30-Apr-15 A	30-Apr-15 A	
Distribution pipeline		2d		27-Apr-15 A	30-Apr-15 A	
NHT1330-MECH	Welding flanges for Combined Gate Valve chamber (75,50mm, PN16, pipeline Dia.75,70 mm) @ A5+990	1d	100%	27-Apr-15 A	27-Apr-15 A	
NHT1320-MECH	Welding flanges for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @ A5+900	1d	100%	30-Apr-15 A	30-Apr-15 A	
Mechanical fittings installation		0d				0d
Transmission pipeline		0d				0d
Distribution pipeline		0d				0d
SEG.A From Sta.A6+800 to Sta. 7+460		213d		18-Oct-14 A	13-Jun-15	25d
Safety, Excavation and storm system		130d		18-Oct-14 A	10-Jun-15	21d
NHT4010	Maintain traffic control and safety plan ,coordination for relocation utilities and others	118d	90%	18-Oct-14 A	10-Jun-15	21d
NHT4280	Saw Cut to Existing Asphalt and Excavation for reconstruction road including subgrade work from St. 6+800-7+100	18d	100%	19-Oct-14 A	15-Dec-14 A	
NHT4020	Excavation for reconstruction road including subgrade work (7+100 - 7+460)	10d	100%	23-Mar-15 A	14-Apr-15 A	
Concrete wall		84d		28-Dec-14 A	25-Apr-15 A	
NHT4130	Retaining Wall from Sta.7+355 to Sta.7+393.4 LHS	40d	100%	28-Dec-14 A	27-Jan-15 A	
NHT4030	Retaining Wall from Sta.7+170 to Sta.7+191.2 LHS	30d	100%	17-Feb-15 A	18-Mar-15 A	
NHT4021-new	Concrete wall from Sta. A6+680 to Sta. 6+685 RHS	21d	100%	12-Mar-15 A	04-Apr-15 A	
NHT4190-new	Concrete wall from Sta. A7+205 to Sta. 7+215 LHS	10d	100%	15-Mar-15 A	30-Mar-15 A	
NHT4200-new	Concrete wall from Sta. A7+492 to Sta. 7+510 LHS	10d	100%	15-Mar-15 A	30-Mar-15 A	
NHT4024-new	Concrete wall from Sta. A7+205 to Sta. 7+215 LHS	21d	100%	16-Mar-15 A	04-Apr-15 A	
NHT4025-new	Concrete wall from Sta. A7+492 to Sta. 7+510 LHS	21d	100%	23-Mar-15 A	25-Apr-15 A	
Pipe Installation		16d		26-Oct-14 A	25-Mar-15 A	
200 mm main pipeline with 150 mm and 75 mm dist. Pipe from A6+800 to sta.A7+270		11d		26-Oct-14 A	01-Dec-14 A	
NHT4060-new	Trench excavation for 200mm main pipeline with 150 mm and 75 mm dist. Pipe from A6+800 to sta.A7+270 length (470 LM	11d	100%	26-Oct-14 A	01-Dec-14 A	
NHT4065-new	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (470 LM)	11d	100%	26-Oct-14 A	01-Dec-14 A	
NHT4070-new	Backfill the pipe trench with (single size aggregate) to the required level (470 LM)	10d	100%	26-Oct-14 A	01-Dec-14 A	
200 mm main pipeline with 150 and 50 mm dist. Pipe from A7+270 to sta.A7+470		10d		30-Nov-14 A	25-Mar-15 A	
NHT5175	Trench excavation for 200mm main pipeline with 150 mm, 50mm dist. Pipe from A7+270 to sta.A7+470 length (200 LM)	10d	100%	30-Nov-14 A	25-Mar-15 A	
NHT5185	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (200LM)	10d	100%	30-Nov-14 A	25-Mar-15 A	
NHT5195	Backfill the pipe trench with (single size aggregate) to the required level	10d	100%	30-Nov-14 A	25-Mar-15 A	
Civil Chamber work		97d		13-Jan-15 A	30-Apr-15 A	
Civil Chamber work for transmission pipeline		70d		13-Jan-15 A	26-Apr-15 A	
NHT4070	Construct - ARV Valve (80mm, PN25, pipeline Dia.200 mm) @ St. A7+045	8d	100%	13-Jan-15 A	13-Jan-15 A	
NHT4080	Construct-Combined ARV(200mm, PN25, pipeline Dia.200 mm)&three GV,200,200,80mm-PN25,pipeline Dia.200 mm)@A7+	21d	100%	05-Feb-15 A	15-Feb-15 A	
NHT4380	Construct -Battir Connection chamber(150mm, PN16, pipeline Dia.150 mm)&(PN 16 bar, Gate valve DN 75 mm) @ Sta.A7	21d	100%	21-Mar-15 A	24-Apr-15 A	
NHT4370	Construct -Hussan Connection chamber(150mm, PN16, pipeline Dia.150 mm) @ Sta.A7+285	21d	100%	01-Apr-15 A	26-Apr-15 A	
Civil Chamber work for Distribution pipeline		44d		13-Jan-15 A	30-Apr-15 A	
NHT4390-new	Construct - ARV Valve (50mm, PN16, pipeline Dia.150 mm) @ St. A7+060	6d	100%	13-Jan-15 A	14-Jan-15 A	
NHT4395-new	Construct -Combined Gate Valve chamber (75,50mm-PN16, pipeline Dia.75 mm) @A7+270	8d	100%	02-Apr-15 A	30-Apr-15 A	
Testing		0d				0d
Base course , street lighting		14d		28-Jan-15 A	30-Apr-15 A	
NHT4120	20 cm thick for first base course layer from st.6+800 to st. 7+460	9d	100%	28-Jan-15 A	14-Apr-15 A	
NHT4320	20 cm thick for second base course layer from 6+800 to st. 7+460	9d	100%	09-Feb-15 A	30-Apr-15 A	
Side walk and asphalt		63d		28-Feb-15 A	13-Jun-15	19d
NHT4340	5cm asphalt binder course including prime coat from St. 6+800 - 7+460	2d	100%	28-Feb-15 A	04-May-15 A	
NHT5315	Construct curbstone after Saw cut the edge of asphalt binder course from St. 6+800 - 7+460	21d	90%	02-Mar-15 A	03-Jun-15	19d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

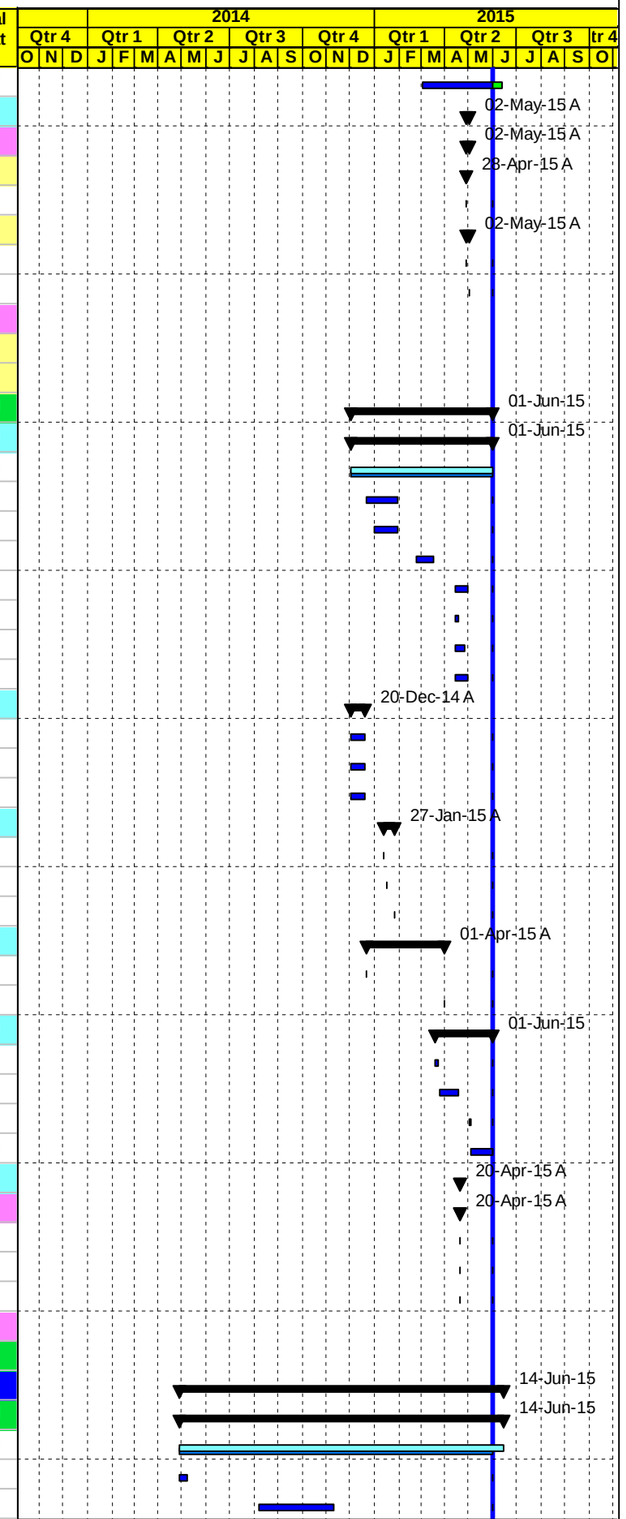
Date	Revision	Checked	Approved
18-Jun-15			

APCO ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT4360	Reinforced concrete side walks, ramps and stairs including 15 cm base course under side walk	21d	50%	03-Mar-15 A	13-Jun-15	19d
Mechanical Chambers work		8d		28-Apr-15 A	02-May-15 A	
Welding flanges		7d		28-Apr-15 A	02-May-15 A	
Transmission pipeline		1d		28-Apr-15 A	28-Apr-15 A	
NHT1420-MECH	Welding flanges for ARV Valve (80mm, PN25, pipeline Dia.200 mm) @ St. A7+045	1d	100%	28-Apr-15 A	28-Apr-15 A	
Distribution pipeline		2d		28-Apr-15 A	02-May-15 A	
NHT1480-MECH	Welding flanges for ARV Valve (50mm, PN16, pipeline Dia.150 mm) @ St. A7+060	1d	100%	28-Apr-15 A	28-Apr-15 A	
NHT1490-MECH	Welding flanges for Combined Gate Valve chamber (75,50mm-PN16, pipeline Dia.75 mm) @A7+270	1d	100%	02-May-15 A	02-May-15 A	
Mechanical fittings installation		0d				0d
Transmission pipeline		0d				0d
Distribution pipeline		0d				0d
SEG.A Road From Sta. 7+460 to Sta. A8+203		164d		02-Dec-14 A	01-Jun-15	36d
Safety and Excavation		85d		02-Dec-14 A	01-Jun-15	29d
NHT4390	Maintain traffic control and safety plan ,coordination for relocation utilities and others	37d	70%	02-Dec-14 A	01-Jun-15	29d
NHT4700	Retaining Wall from Sta.7+530 to Sta.7+564 LHS	21d	100%	22-Dec-14 A	31-Jan-15 A	
NHT4690	Retaining Wall from Sta.7+475 to Sta.7+488 LHS	21d	100%	01-Jan-15 A	31-Jan-15 A	
NHT4400	Excavation for reconstruction road including subgrade and backfilling if required	8d	100%	24-Feb-15 A	18-Mar-15 A	
NHT4750-new	One Side Shuttering From Sta. A7+750 to Sta. A7+780 RHS	20d	100%	14-Apr-15 A	01-May-15 A	
NHT4500	Pipe Culvert (600 mm) At Sta.7+792.4-Segment A	8d	100%	15-Apr-15 A	18-Apr-15 A	
NHT4590-new	Boundary Wall From Sta. A7+515 to A7+530 LHS	10d	100%	15-Apr-15 A	26-Apr-15 A	
NHT4740-new	Boundary Wall From Sta. A7+675 to A7+690 RHS	10d	100%	15-Apr-15 A	01-May-15 A	
Pipe Installation		15d		02-Dec-14 A	20-Dec-14 A	
NHT4410	Trench excavation for 75 mm pipes (7+400 to 8+180) (780 LM)	15d	100%	02-Dec-14 A	20-Dec-14 A	
NHT4415	Bedding (crushed stone) and install the above main with welding inspection (780 LM)	15d	100%	02-Dec-14 A	20-Dec-14 A	
NHT4435	Backfill the pipe trench with (single size aggregate) to the required level	15d	100%	02-Dec-14 A	20-Dec-14 A	
Civil Chamber work for Distribution pipeline		5d		14-Jan-15 A	27-Jan-15 A	
NHT4475-new	Construct - ARV chamber (50mm, PN16, pipeline Dia.75 mm)@A7+930	4d	100%	14-Jan-15 A	14-Jan-15 A	
NHT4420	Construct -Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @A8+100	4d	100%	17-Jan-15 A	18-Jan-15 A	
NHT4470-new	Construct - Wash out Valve chamber (50mm, PN16, pipeline Dia.75 mm) @A7+700	4d	100%	27-Jan-15 A	27-Jan-15 A	
Testing		96d		23-Dec-14 A	01-Apr-15 A	
NHT4730	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
NHT4430	Pressure Testing	2d	100%	01-Apr-15 A	01-Apr-15 A	
Base course and Asphalt		44d		19-Mar-15 A	01-Jun-15	29d
NHT4440	20 cm thick for first base course layer	10d	100%	19-Mar-15 A	24-Mar-15 A	
NHT4450	20 cm thick for second base course layer	10d	100%	26-Mar-15 A	18-Apr-15 A	
NHT4460	5cm asphalt binder course including prime coat	2d	100%	03-May-15 A	04-May-15 A	
NHT4470	Construct curbstone after Saw cut the edge of asphalt binder course	5d	90%	05-May-15 A	01-Jun-15	29d
Mechanical Chambers work		2d		20-Apr-15 A	20-Apr-15 A	
Welding flanges		2d		20-Apr-15 A	20-Apr-15 A	
NHT1600-MECH	Welding flanges for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @A8+100	1d	100%	20-Apr-15 A	20-Apr-15 A	
NHT1590-MECH	Welding flanges for ARV chamber (50mm, PN16, pipeline Dia.75 mm)@A7+930	1d	100%	20-Apr-15 A	20-Apr-15 A	
NHT1580-MECH	Welding flanges for Wash out Valve chamber (50mm, PN16, pipeline Dia.75 mm) @A7+700	1d	100%	20-Apr-15 A	20-Apr-15 A	
Mechanical fittings installation		0d				0d
Asphalt wearing course for SEG. A5+800 to 8+203 A		0d				0d
Phase Two SEG.B From Sta. B0+000 to Sta. B0+985 RHS & LHS		365d		28-Apr-14 A	14-Jun-15	16d
Safety, Excavation and Storm system		254d		28-Apr-14 A	14-Jun-15	12d
NHT5475	Maintain traffic control and safety plan ,coordination for relocation utilities and others	80d	90%	28-Apr-14 A	14-Jun-15	12d
NHT4650	Removing Asphalt	5d	100%	29-Apr-14 A	07-May-14 A	
NHT4640	Excavation for reconstruction road including subgrade work LHS	9d	100%	07-Aug-14 A	10-Nov-14 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

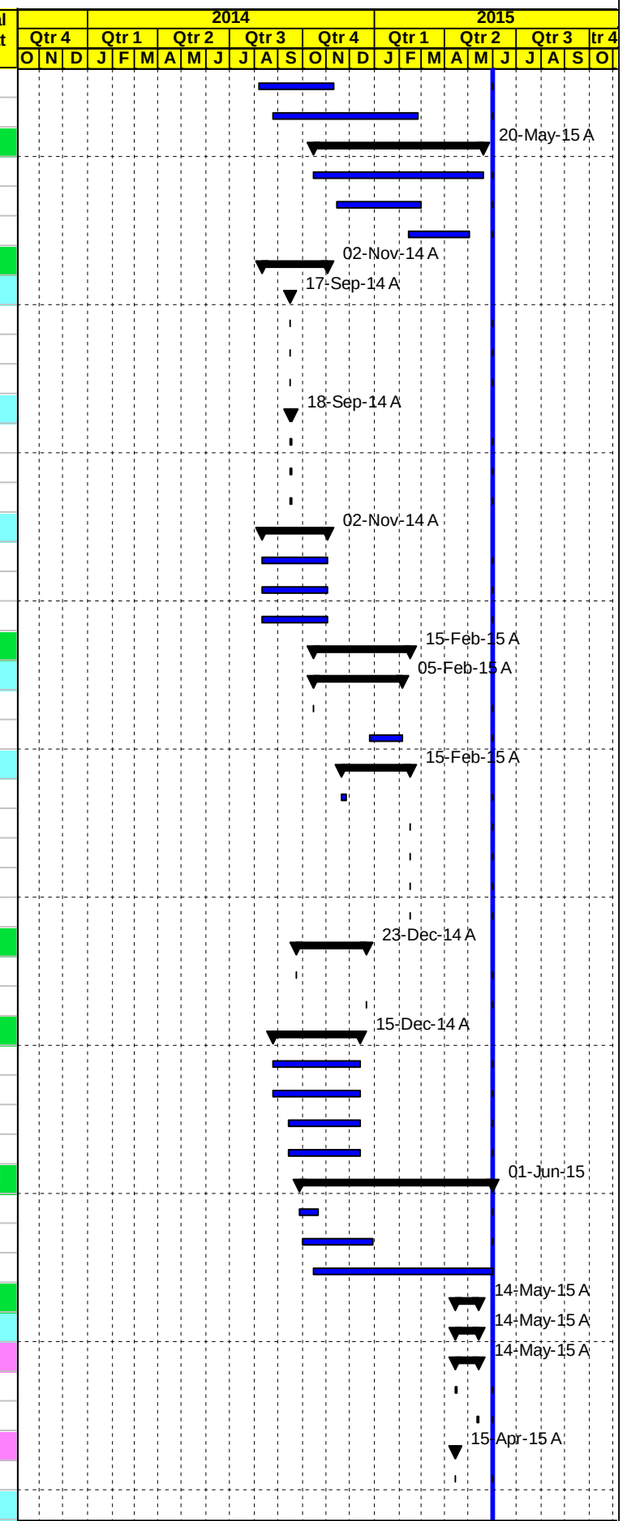
Date	Revision	Checked	Approved
18-Jun-15			

APCO ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT4480	Excavation for reconstruction road including subgrade work RHS	10d	100%	07-Aug-14 A	10-Nov-14 A	
NHT4490	Construct 600 &400 mm concrete pipe for storm sytem with manholes & catch basin from B0+110 to B0+230 - & B0+700-0+9	40d	100%	26-Aug-14 A	26-Feb-15 A	
Concrete Wall		85d		15-Oct-14 A	20-May-15 A	
NHT4490-new	Boundary Wall Segment B	37d	100%	15-Oct-14 A	20-May-15 A	
NHT4495-new	Retaining Wall Segments B0+820 TO 0+859 RHS	21d	100%	15-Nov-14 A	01-Mar-15 A	
NHT4498-new	Retaining Wall from Sta.B0+690 to Sta.B0+708 RHS	21d	100%	14-Feb-15 A	02-May-15 A	
Pipe Installation		39d		11-Aug-14 A	02-Nov-14 A	
100 mm main pipeline from		3d		16-Sep-14 A	17-Sep-14 A	
NHT4510	Trench excavation for 100 mm main pipeline from B0+000 to sta.B0+100 with length approx. (100 LM) RHS	3d	100%	16-Sep-14 A	17-Sep-14 A	
NHT4513	Bedding (crushed stone) and install the above main with welding inspection (100 LM) RHS	3d	100%	16-Sep-14 A	17-Sep-14 A	
NHT4515	Backfill the pipe trench with (single size aggregate) to the required level (100 LM) RHS	3d	100%	16-Sep-14 A	17-Sep-14 A	
100 mm main pipeline with 50 mm dist. Pipe		3d		17-Sep-14 A	18-Sep-14 A	
NHT5055	Trench excavation for 100 mm main pipeline with 50 mm dist. Pipefrom B0+100 to st.B0+185 with length approx. (85LM	3d	100%	17-Sep-14 A	18-Sep-14 A	
NHT5065	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (85 LM) RHS	3d	100%	17-Sep-14 A	18-Sep-14 A	
NHT5075	Backfill the pipe trench with (single size aggregate) to the required level (85 LM) RHS	3d	100%	17-Sep-14 A	18-Sep-14 A	
100 mm main pipeline with 100 mm dist. Pipe		12d		11-Aug-14 A	02-Nov-14 A	
NHT4520	Trench excavation for 100mm main pipeline with 100 &50mm mm dist. Pipe from B0+185 toB0+988 with length. (803 LM) F	12d	100%	11-Aug-14 A	02-Nov-14 A	
NHT4540	Backfill the pipe trench with (single size aggregate) to the required level RHS	12d	100%	11-Aug-14 A	02-Nov-14 A	
NHT4530	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (803 LM) RHS	12d	100%	11-Aug-14 A	02-Nov-14 A	
Civil Chamber work		197d		16-Oct-14 A	15-Feb-15 A	
Civil Chamber work for transmission pipeline		85d		16-Oct-14 A	05-Feb-15 A	
NHT4630	Gate Valve Chamber(100mm, PN16, pipeline Dia.100 mm) @ 0+010	15d	100%	16-Oct-14 A	16-Oct-14 A	
NHT4550	Construct -Wadi Fukin Connection chamber (75mm, PN25, pipeline Dia.100 mm) @St.B0+955	28d	100%	27-Dec-14 A	05-Feb-15 A	
Civil Chamber work for Distribution pipeline		162d		20-Nov-14 A	15-Feb-15 A	
NHT4570-new	Construct -Combined Gate Valve chamber (100,50mm-PN16-pipeline Dia.100, 50 mm) @B0+540 LHS	7d	100%	20-Nov-14 A	27-Nov-14 A	
NHT4555-new	Construct -Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm)@B0+095 RHS	8d	100%	15-Feb-15 A	15-Feb-15 A	
NHT4575-new	Construct -Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+750 LHS	8d	100%	15-Feb-15 A	15-Feb-15 A	
NHT4580-new	Construct -Combined Gate Valve chamber(50mm, PN16, pipeline Dia. 50 mm) @B0+985,A5+815	8d	100%	15-Feb-15 A	15-Feb-15 A	
NHT4565-new	Construct -Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @B0+380 LHS	8d	100%	15-Feb-15 A	15-Feb-15 A	
Testing		17d		24-Sep-14 A	23-Dec-14 A	
NHT4560	Pressure Testing	0d	100%	24-Sep-14 A	25-Sep-14 A	
NHT5425	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
Base course , street lighting		44d		25-Aug-14 A	15-Dec-14 A	
NHT4660	20 cm thick for first base course layer LHS	12d	100%	25-Aug-14 A	15-Dec-14 A	
NHT4570	20 cm thick for first base course layer RHS	10d	100%	25-Aug-14 A	15-Dec-14 A	
NHT4670	20 cm thick for second base course layer LHS	13d	100%	15-Sep-14 A	15-Dec-14 A	
NHT4580	20 cm thick for second base course layer RHS	9d	100%	15-Sep-14 A	15-Dec-14 A	
Side walk an asphalt		36d		28-Sep-14 A	01-Jun-15	17d
NHT4600	5cm asphalt binder course including prime coat	3d	100%	28-Sep-14 A	22-Oct-14 A	
NHT4610	Construct curbstone after Saw cut the edge of asphalt binder course	7d	100%	01-Oct-14 A	31-Dec-14 A	
NHT4620	Reinforced concrete side walks, ramps and stairs included 15 cm base course under side walk	17d	95%	15-Oct-14 A	01-Jun-15	17d
Mechanical Chambers work		34d		15-Apr-15 A	14-May-15 A	
Welding flanges		28d		15-Apr-15 A	14-May-15 A	
Transmission pipeline		26d		15-Apr-15 A	14-May-15 A	
NHT1640-MECH	Welding flanges for Gate Valve Chamber(100mm, PN16, pipeline Dia.100 mm) @ 0+010	1d	100%	15-Apr-15 A	15-Apr-15 A	
NHT1650-MECH	Welding flanges for Wadi Fukin Connection chamber (75mm, PN25, pipeline Dia.100 mm) @St.B0+955	1d	100%	13-May-15 A	14-May-15 A	
Distribution pipeline		1d		15-Apr-15 A	15-Apr-15 A	
NHT1690-MECH	Welding flanges for Combined Gate Valve chamber (100,50mm-PN16-pipeline Dia.100, 50 mm) @B0+540 LHS	1d	100%	15-Apr-15 A	15-Apr-15 A	
Mechanical fittings installation		0d				0d



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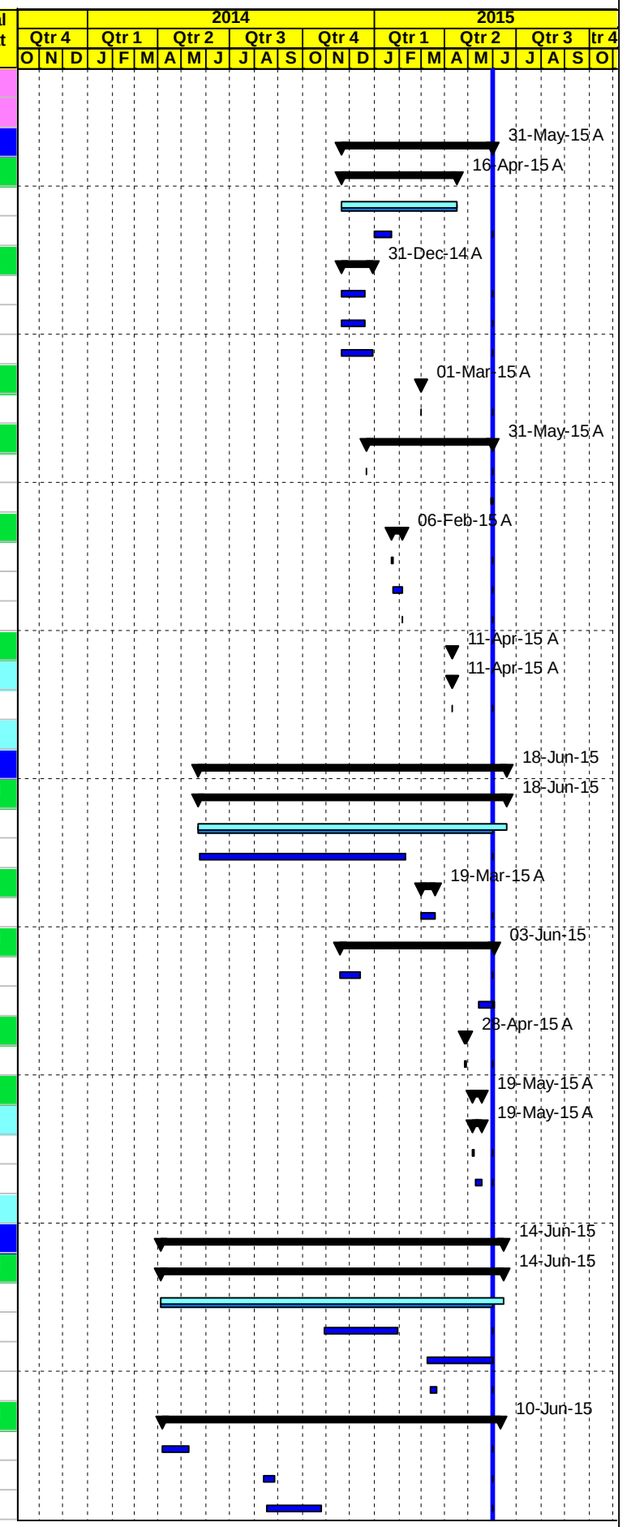
APCO ArCon
CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Transmission pipeline		0d				0d
Distribution pipeline		0d				0d
Phase Three SEG.C From St.C0+000 -St.C0+330		150d		20-Nov-14 A	31-May-15 A	
Safety and Excavation		42d		20-Nov-14 A	16-Apr-15 A	
NHT3060	Maintain traffic control and safety plan with coordination	37d	100%	20-Nov-14 A	16-Apr-15 A	
NHT3070	Excavation for reconstruction road including subgrade and backfilling if required	8d	100%	02-Jan-15 A	24-Jan-15 A	
Pipe Installation		2d		20-Nov-14 A	31-Dec-14 A	
NHT3080	Trench excavation for 100 mm main pipeline with 50 mm dist. Pipe from C0+000 to sta. C0+330 (330 LM)	2d	100%	20-Nov-14 A	21-Dec-14 A	
NHT3090	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (330 LM)	2d	100%	20-Nov-14 A	21-Dec-14 A	
NHT3100	Backfill the pipe trench with (single size aggregate) to the required level (330 LM)	2d	100%	20-Nov-14 A	31-Dec-14 A	
Civil Chamber work for Distribution pipeline		8d		01-Mar-15 A	01-Mar-15 A	
NHT3110	Construct - Combined Gate Valve chamber(100, 50mm- PN16, pipeline Dia. 100,50 mm) @ Sta.C0+320	8d	100%	01-Mar-15 A	01-Mar-15 A	
Testing		103d		23-Dec-14 A	31-May-15 A	
NHT5435	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
NHT3120	Pressure Testing	2d	100%	30-May-15 A	31-May-15 A	
Base course and Asphalt		33d		24-Jan-15 A	06-Feb-15 A	
NHT3260	Topping replacement from St. 0+180 to 0+260	5d	100%	24-Jan-15 A	25-Jan-15 A	
NHT3130	20 cm thick for base course layer	21d	100%	25-Jan-15 A	05-Feb-15 A	
NHT3170	7 cm Asphalt wearing course including prime coat	2d	100%	06-Feb-15 A	06-Feb-15 A	
Mechanical Chambers work		1d		11-Apr-15 A	11-Apr-15 A	
Welding flanges		1d		11-Apr-15 A	11-Apr-15 A	
NHT1800-MECH	Welding flanges for Combined Gate Valve chamber(100, 50mm- PN16, pipeline Dia. 100,50 mm) @ Sta.C0+320	1d	100%	11-Apr-15 A	11-Apr-15 A	
Mechanical fittings installation		0d				0d
Phase Four SEG.D From Sta.D0+540 to Sta.D0+000 (Non-Residential area)		358d		22-May-14 A	18-Jun-15	16d
Safety, Excavation and Concrete Works		41d		22-May-14 A	18-Jun-15	12d
NHT3450	Maintain traffic control and safety plan ,coordination for relocation utilities and others	41d	35%	22-May-14 A	18-Jun-15	12d
NHT3460	Excavation and R.concrete foundation supports for main pipeline	21d	100%	24-May-14 A	10-Feb-15 A	
Pipe Installation		14d		02-Mar-15 A	19-Mar-15 A	
NHT3470	Install 300 mm main steel pipe line and cast concrete above supports (540 Lm)	14d	100%	02-Mar-15 A	19-Mar-15 A	
Civil Chamber work		112d		18-Nov-14 A	03-Jun-15	24d
NHT3480	Construct - Combined BFV chamber (300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300mm)@ Sta	13d	100%	18-Nov-14 A	15-Dec-14 A	
NHT3500	Construct - ARV chamber (100mm, PN40, pipeline Dia.300 mm) @ Sta.D0+107	21d	90%	14-May-15 A	03-Jun-15	24d
Testing		1d		26-Apr-15 A	28-Apr-15 A	
NHT3515	Radiographic Testing (RT)	1d	100%	26-Apr-15 A	28-Apr-15 A	
Mechanical Chambers work		2d		07-May-15 A	19-May-15 A	
Welding flanges		2d		07-May-15 A	19-May-15 A	
NHT1820-MECH	Welding flanges for ARV chamber (100mm, PN40, pipeline Dia.300 mm) @ Sta.D0+107	1d	100%	07-May-15 A	07-May-15 A	
NHT1830-MECH	Welding flanges for Combined BFV (300mm, PN40, pipeline Dia.300 mm)&ARV (100mm, PN40, pipeline Dia.300mm)@ St.D	1d	100%	10-May-15 A	19-May-15 A	
Mechanical fittings installation		0d				0d
Phase Five SEG.E From Sta. E-0+038 to Sta.E1+367		422d		03-Apr-14 A	14-Jun-15	39d
Safety, Excavation		287d		03-Apr-14 A	14-Jun-15	17d
NHT3180	Maintain traffic control and safety plan ,coordination for relocation utilities and others	214d	90%	03-Apr-14 A	14-Jun-15	0d
NHT3190	Excavation for reconstruction road including subgrade & backfilling From E0+000 -E0+230 &From E0+500 to Sta.E1+367	18d	100%	29-Oct-14 A	31-Jan-15 A	
NHT3210	Pipe Culvert (800 mm) at Sta.0+584.7	10d	95%	10-Mar-15 A	01-Jun-15	27d
NHT3250	Excavation for reconstruction road including subgrade & backfilling From E0+230 -E0+500	10d	100%	14-Mar-15 A	22-Mar-15 A	
Concrete Walls		334d		06-Apr-14 A	10-Jun-15	29d
NHT3255-new	Construct R.Concrete Retaining wall from Sta. E1+100 to E1+116 RHS (16 LM)	21d	100%	06-Apr-14 A	11-May-14 A	
NHT0995-NEW	Retaining Wall from Sta.0+106 to Sta.0+173 RHS	21d	100%	14-Aug-14 A	27-Aug-14 A	
NHT3256-new	Construct R.Concrete Retaining wall from Sta. E0+106 to E0+173 RHS (67 LM)	27d	100%	18-Aug-14 A	26-Oct-14 A	



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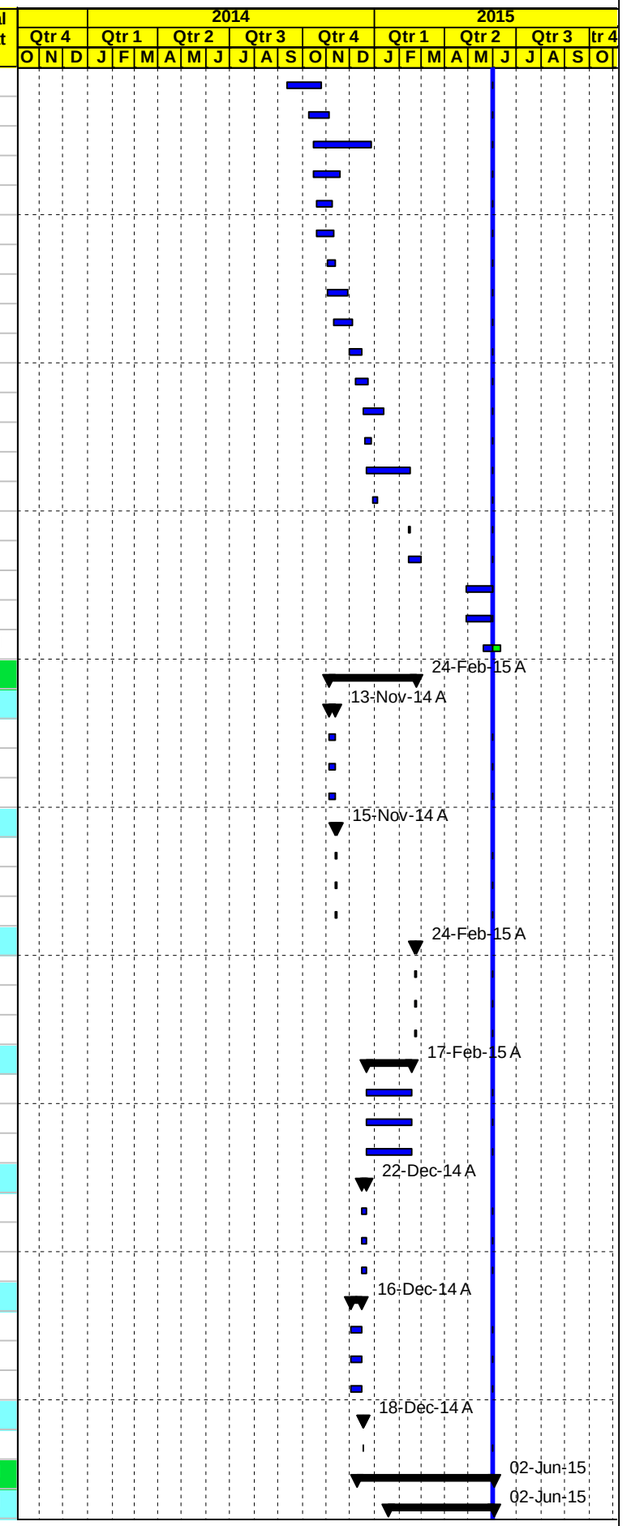
APCO ArCon
CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT3258-new	Boundary Wall E0+045 to E0+084 RHS	21d	100%	13-Sep-14 A	26-Oct-14 A	
NHT3280-new	Boundary Wall from Sta.0+200 to Sta. 0+247 RHS	19d	100%	09-Oct-14 A	04-Nov-14 A	
NHT3300-new	One Side shuttering Wall from Sta.0+501 to Sta. 0+620 LHS	19d	100%	15-Oct-14 A	29-Dec-14 A	
NHT3290-new	One Side Shuter Wall and Boundary Wall E0+500 to E0+600 LHS	18d	100%	15-Oct-14 A	19-Nov-14 A	
NHT3310-new	Boundary Wall from Sta.0+718 to Sta. 0+732 LHS	19d	100%	19-Oct-14 A	09-Nov-14 A	
NHT3320-new	Retaining Wall from Sta. 0+639 to Sta. 0+670 LHS	19d	100%	20-Oct-14 A	10-Nov-14 A	
NHT3340-new	Retaining Wall from Sta. 0+754 to Sta. 0+774 LHS	19d	100%	02-Nov-14 A	12-Nov-14 A	
NHT3350-new	Boundary Wall from Sta.0+818 to Sta. 0+884.3 RHS	19d	100%	03-Nov-14 A	29-Nov-14 A	
NHT3360-new	Retaining Wall from Sta. 0+812.5 to Sta. 0+839 LHS	19d	100%	11-Nov-14 A	04-Dec-14 A	
NHT3330-new	Boundary Wall from Sta.0+637 to Sta. 0+653 RHS	19d	100%	01-Dec-14 A	16-Dec-14 A	
NHT3390-new	Boundary Wall from Sta. 0+032 To Sta. 0+063 LHS	19d	100%	09-Dec-14 A	25-Dec-14 A	
NHT3387-new	Retaining Wall from Sta.0+886.8 to Sta.0+894.6 LHS	15d	100%	18-Dec-14 A	13-Jan-15 A	
NHT3270-new	Boundary Wall from Sta.0+567 to Sta. 0+590 RHS	19d	100%	20-Dec-14 A	29-Dec-14 A	
NHT3400-new	Boundary Wall from Sta.1+050 to Sta. 1+120 RHS	19d	100%	23-Dec-14 A	15-Feb-15 A	
NHT3380-new	Boundary Wall from Sta.0+839 to Sta. 0+850 LHS	19d	100%	30-Dec-14 A	05-Jan-15 A	
NHT3389-new	Boundary Wall from Sta.0+948 to Sta. 0+963 RHS	13d	100%	14-Feb-15 A	16-Feb-15 A	
NHT3395-new	Boundary Wall from Sta.0+987 to Sta. 0+993 LHS	13d	100%	14-Feb-15 A	02-Mar-15 A	
NHT5485-new	Boundary Wall along access road E0+900 (0+000 to 0+070) RHS	10d	100%	29-Apr-15 A	31-May-15 A	
NHT5495-new	Boundary Wall along access road E1+000 (0+000 to 0+070) RHS and LHS	10d	100%	29-Apr-15 A	29-May-15 A	
NHT3273-new	One Side Shuttering Walls From Sta. E0+465 to Sta. E0+485 RHS.	15d	40%	20-May-15 A	10-Jun-15	18d
Pipe Installation		80d		04-Nov-14 A	24-Feb-15 A	
Pipe Installation 300 mm main pipeline & 75 mm from -E0+040 To E0+220		7d		04-Nov-14 A	13-Nov-14 A	
NHT3150	Bedding (crushed stone) and install Steel pipes with welding inspection	5d	100%	04-Nov-14 A	13-Nov-14 A	
NHT3160	Backfill the pipe trench with (single size aggregate) to the required level	5d	100%	04-Nov-14 A	13-Nov-14 A	
NHT3140	Trench excavation for 300 mm main pipeline & 75 mm pipeline from -E0+040 To E0+220 (260 lm)	5d	100%	04-Nov-14 A	13-Nov-14 A	
Pipe Installation for 300 mm main pipeline & 50 mm from E0+220 To E0+280		2d		13-Nov-14 A	15-Nov-14 A	
NHT3140-new	Trench excavation for 300 mm main pipeline & 50 mm pipeline from E0+220 To E0+280 (60 lm)	2d	100%	13-Nov-14 A	15-Nov-14 A	
NHT3142-new	Bedding (crushed stone) and install Steel pipes with welding inspection	2d	100%	13-Nov-14 A	15-Nov-14 A	
NHT3144-new	Backfill the pipe trench with (single size aggregate) to the required level	2d	100%	13-Nov-14 A	15-Nov-14 A	
Pipe Installation for 300 mm main pipeline , 150 mm & 50 mm from E0+280 To E0+460		12d		22-Feb-15 A	24-Feb-15 A	
NHT3152-new	Trench excavation for 300 mm main pipeline , 150 mm & 50 mm pipeline from E0+280 To E0+460 (180lm)	4d	100%	22-Feb-15 A	24-Feb-15 A	
NHT3154-new	Bedding (crushed stone) and install Steel pipes with welding inspection	4d	100%	22-Feb-15 A	24-Feb-15 A	
NHT3156-new	Backfill the pipe trench with (single size aggregate) to the required level	4d	100%	22-Feb-15 A	24-Feb-15 A	
Pipe Installation for 300 mm main pipeline , 100 mm & 50 mm pipeline from E0+460 To E1+000		10d		22-Dec-14 A	17-Feb-15 A	
NHT3158-new	Trench excavation for 300 mm main pipeline , 100 mm & 50 mm pipeline from E0+460 To E0+920 (540 lm)	10d	100%	22-Dec-14 A	17-Feb-15 A	
NHT3160-new	Bedding (crushed stone) and install Steel pipes with welding inspection (540)	10d	100%	22-Dec-14 A	17-Feb-15 A	
NHT3162-new	Backfill the pipe trench with (single size aggregate) to the required level	8d	100%	22-Dec-14 A	17-Feb-15 A	
Pipe Installation for 300 mm main pipeline & 75 mm pipeline from E1+000To E1+250		7d		17-Dec-14 A	22-Dec-14 A	
NHT3164-new	Trench excavation for 300 mm main pipeline & 75 mm pipeline from 0+920 To 1+250 (330 lm)	7d	100%	17-Dec-14 A	22-Dec-14 A	
NHT3166-new	Bedding (crushed stone) and install Steel pipes with welding inspection	7d	100%	17-Dec-14 A	22-Dec-14 A	
NHT3168-new	Backfill the pipe trench with (single size aggregate) to the required level	7d	100%	17-Dec-14 A	22-Dec-14 A	
Pipe Installation for 250 mm main pipeline & 50 mm pipeline from E1+250 To E1+367		3d		02-Dec-14 A	16-Dec-14 A	
NHT3170-new	Trench excavation for 250 mm main pipeline & 50 mm pipeline from E1+250 To E1+400 (150 lm)	3d	100%	02-Dec-14 A	16-Dec-14 A	
NHT3172-new	Bedding (crushed stone) and install Steel pipes with welding inspection	3d	100%	02-Dec-14 A	16-Dec-14 A	
NHT3174-new	Backfill the pipe trench with (single size aggregate) to the required level	3d	100%	02-Dec-14 A	16-Dec-14 A	
future connection		4d		18-Dec-14 A	18-Dec-14 A	
NHT4815	Nahaleen Tank future connection 200 mm (8 Lm)	4d	100%	18-Dec-14 A	18-Dec-14 A	
Civil Chambers		153d		10-Dec-14 A	02-Jun-15	27d
Civil Chamber work for transmission pipeline		48d		20-Jan-15 A	02-Jun-15	27d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

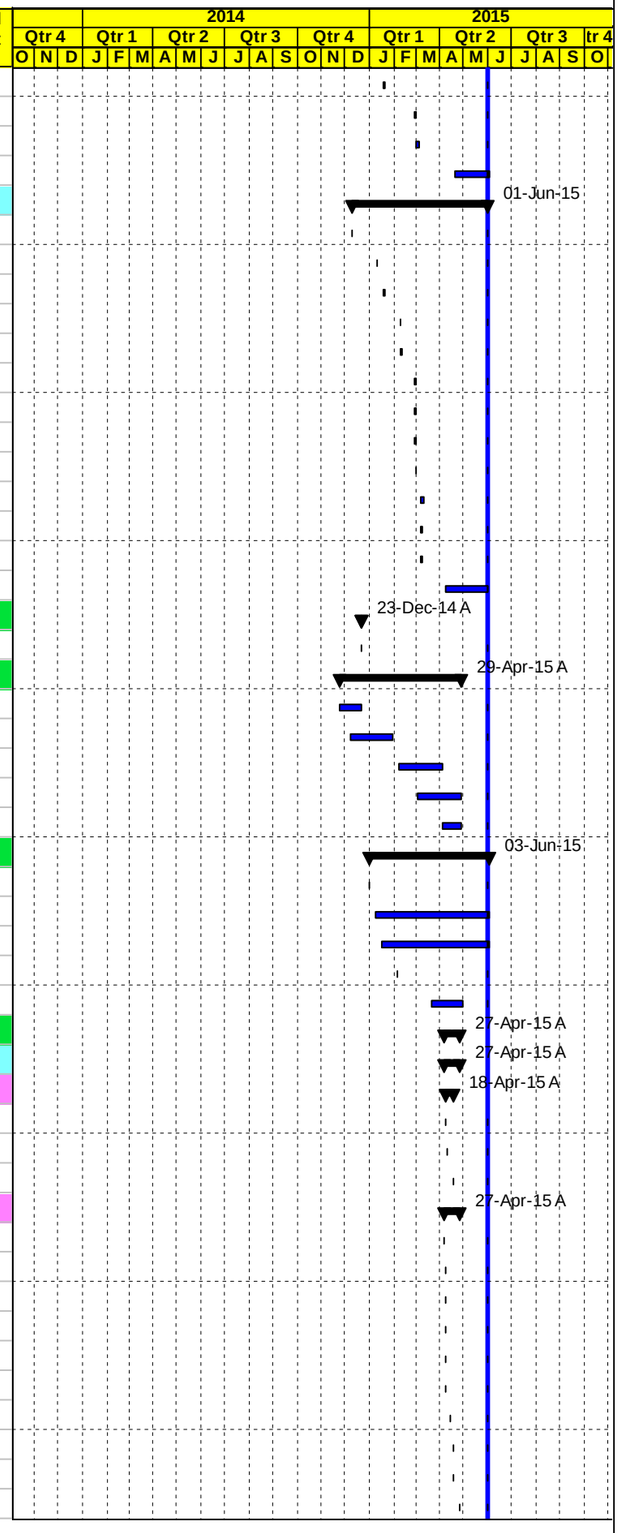
Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NHT3030	Construct - ARV Valve chamber (100mm,PN40, pipeline Dia 300 mm) @E1+020	8d	100%	20-Jan-15 A	21-Jan-15 A	
NHT3020	Construct - Wash out Valve chamber (250mm- PN16, pipeline Dia 100 mm) @E0+590	8d	100%	28-Feb-15 A	01-Mar-15 A	
NHT3035	Construct - ARV Valve chamber (100mm- PN40, pipeline Dia 300 mm) @E0+355	8d	100%	02-Mar-15 A	05-Mar-15 A	
NHT3250-new	Construct -Nahaleen Connection chamber(150mm, PN40, pipeline Dia 200 mm) &(PN 40 bar, GV DN 75 mm) @Sta.E0+4(	21d	95%	20-Apr-15 A	02-Jun-15	0d
Civil Chamber work for Distribution pipeline		153d		10-Dec-14 A	01-Jun-15	28d
NHT3030-new	Construct - Gate Valve chamber (75mm, PN16, pipeline Dia. 75 mm) @E0+200	9d	100%	10-Dec-14 A	11-Dec-14 A	
NHT3120-new	Construct -Combined Gate Valve chamber (75mm, PN16, pipeline Dia.75mm) @E1+000	8d	100%	12-Jan-15 A	12-Jan-15 A	
NHT3130-new	Construct - ARV chamber (50mm, PN16, pipeline Dia.75 mm) @E1+020	8d	100%	20-Jan-15 A	21-Jan-15 A	
NHT3132-new	Construct - Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @E1+235	8d	100%	09-Feb-15 A	10-Feb-15 A	
NHT3110-new	Construct - Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @E0+880	8d	100%	10-Feb-15 A	11-Feb-15 A	
NHT3060-new	Construct -Combined Gate Valve chamber (150, 50mm-PN16, pipeline Dia.150, 50 mm) @E0+445	8d	100%	27-Feb-15 A	01-Mar-15 A	
NHT3070-new	Construct -Combined Gate Valve chamber (100, 50mm-PN16, pipeline Dia.150, 50 mm)@E0+500	8d	100%	28-Feb-15 A	01-Mar-15 A	
NHT3080-new	Construct - Wash out chamber (50mm, PN16, pipeline Dia.100 mm) @E0+590	8d	100%	28-Feb-15 A	01-Mar-15 A	
NHT3050-new	Construct - Combined Gate Valve chamber(75mm, PN16, pipeline Dia.75mm)&ARV(50mm, PN16, pipeline Dia.75mm)@E0+	8d	100%	02-Mar-15 A	02-Mar-15 A	
NHT3040-new	Construct - Gate Valve chamber (50mm, PN16, pipeline Dia. 75 mm) @E0+340	8d	100%	08-Mar-15 A	11-Mar-15 A	
NHT3090-new	Construct - Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @ E0+600	8d	100%	08-Mar-15 A	10-Mar-15 A	
NHT3100-new	Construct - Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @E0+740	8d	100%	08-Mar-15 A	10-Mar-15 A	
NHT3134-new	Construct - PRV chamber(150mm, PN40, pipeline Dia.150 mm)&PN 40 bar, additional Gate valve DN 100 mm @E0+460 RI	8d	95%	09-Apr-15 A	01-Jun-15	28d
Testing		1d		23-Dec-14 A	23-Dec-14 A	
NHT3125	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
Base course		102d		25-Nov-14 A	29-Apr-15 A	
NHT3252	Topping -20 cm from E-0+038 to Sta.E0+230 & 0+900 to 1+140	13d	100%	25-Nov-14 A	23-Dec-14 A	
NHT3220	20 cm thick for base course layer from E0+000 to Sta.E0+230 & 0+900 to 1+140	13d	100%	08-Dec-14 A	31-Jan-15 A	
NHT3253	Topping -20 cm From E0+230 to Sta.E0+900 & St.1+140 to 1+200	20d	100%	08-Feb-15 A	05-Apr-15 A	
NHT3230	20 cm thick for base course layer E0+230 to Sta.E0+900 & St. 1+140 to 1+200	15d	100%	04-Mar-15 A	29-Apr-15 A	
NHT3270	2 layers 20 cm thick for base course layer from St. 1+200 to St. 1+367	5d	100%	05-Apr-15 A	29-Apr-15 A	
Curbstone and Asphalt		55d		01-Jan-15 A	03-Jun-15	25d
NHT3295	5 cm Asphalt Binder course including prime coat from E-0+038 to Sta.E0+230	2d	100%	01-Jan-15 A	01-Jan-15 A	
NHT3290	Curbstone ,concrete side walks, ramps including 15 cm base course from E-0+038 to Sta.E0+230 & E0+900 to 1+140	30d	95%	10-Jan-15 A	02-Jun-15	26d
NHT5355	Curbstone ,concrete side walks, ramps including 15 cm base course FROM E0+230 to Sta.E0+900 & 1+140 to 1+367	21d	90%	18-Jan-15 A	03-Jun-15	25d
NHT5335	5 cm Asphalt Binder course including prime coat from E0+900 to 1+140	2d	100%	06-Feb-15 A	06-Feb-15 A	
NHT5345	5 cm Asphalt Binder course including prime coat From E0+230 to Sta.E0+900 & 1+140 to 1+367	2d	100%	22-Mar-15 A	30-Apr-15 A	
Mechanical Chambers work		15d		07-Apr-15 A	27-Apr-15 A	
Welding flanges		13d		07-Apr-15 A	27-Apr-15 A	
Transmission pipeline		4d		08-Apr-15 A	18-Apr-15 A	
NHT1880-MECH	Welding flanges for Wash out Valve chamber (250mm- PN16, pipeline Dia 100 mm) @E0+590	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT1860-MECH	Welding flanges for ARV Valve chamber (100mm- PN40, pipeline Dia 300 mm) @E0+355	1d	100%	11-Apr-15 A	11-Apr-15 A	
NHT1890-MECH	Welding flanges for ARV Valve chamber (100mm,PN40, pipeline Dia 300 mm) @E1+020	1d	100%	18-Apr-15 A	18-Apr-15 A	
Distribution pipeline		13d		07-Apr-15 A	27-Apr-15 A	
NHT2020-MECH	Welding flanges for Gate Valve chamber (75mm, PN16, pipeline Dia.75 mm) @E1+235	1d	100%	07-Apr-15 A	07-Apr-15 A	
NHT1900-MECH	Welding flanges for Gate Valve chamber (75mm, PN16, pipeline Dia. 75 mm) @E0+200	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT1960-MECH	Welding flanges for Wash out chamber (50mm, PN16, pipeline Dia.100 mm) @E0+590	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT2000-MECH	Welding flanges for Combined Gate Valve chamber (75mm, PN16, pipeline Dia.75mm) @E1+000	1d	100%	09-Apr-15 A	09-Apr-15 A	
NHT2010-MECH	Welding flanges for ARV chamber (50mm, PN16, pipeline Dia.75 mm) @E1+020	1d	100%	09-Apr-15 A	09-Apr-15 A	
NHT1990-MECH	Welding flanges for Gate Valve chamber (100mm, PN16, pipeline Dia.100 mm) @E0+880	1d	100%	09-Apr-15 A	09-Apr-15 A	
NHT1950-MECH	Welding flanges for Combined Gate Valve chamber (100, 50mm-PN16, pipeline Dia.150, 50 mm)@E0+500	1d	100%	14-Apr-15 A	14-Apr-15 A	
NHT1920-MECH	Welding flanges for Combined Gate Valve(75mm, PN16, pipeline Dia.75mm)&ARV(50mm, PN16, pipeline Dia.75mm)@E0+3	1d	100%	18-Apr-15 A	18-Apr-15 A	
NHT1930-MECH	Welding flanges for Combined Gate Valve chamber (150, 50mm-PN16, pipeline Dia.150, 50 mm) @E0+445	1d	100%	19-Apr-15 A	19-Apr-15 A	
NHT1910-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 75 mm) @E0+340	1d	100%	27-Apr-15 A	27-Apr-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

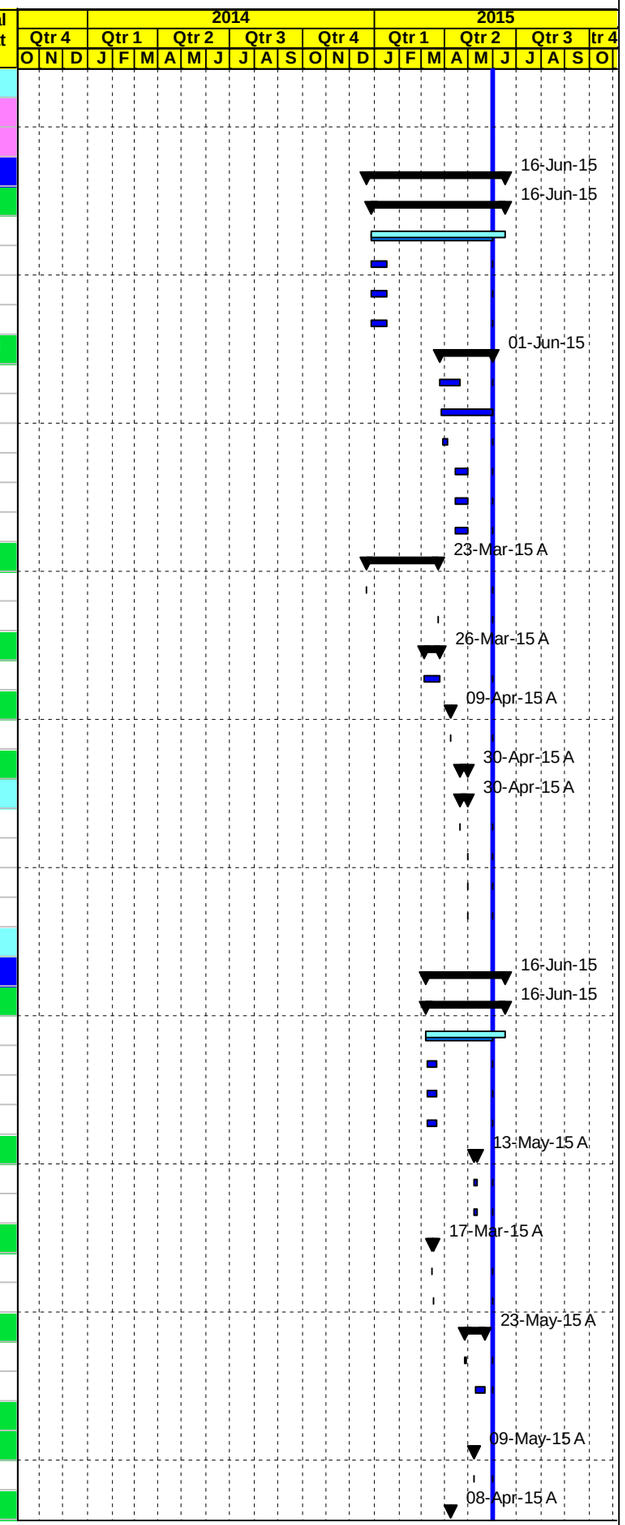
Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Mechanical fittings installation		0d				0d
Transmission pipeline		0d				0d
Distribution pipeline		0d				0d
Phase Six Battir Distribution pipes		158d		23-Dec-14 A	16-Jun-15	24d
Safety and Pipe Installation		60d		28-Dec-14 A	16-Jun-15	0d
NHT3380	Maintain traffic control and safety plan ,coordination	39d	90%	28-Dec-14 A	16-Jun-15	0d
NHT3390	Trench excavation for 150mm main pipeline with 50 mm at Battir village length approx. (1060LM)	14d	100%	29-Dec-14 A	17-Jan-15 A	
NHT3400	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection(1060 LM)	14d	100%	29-Dec-14 A	17-Jan-15 A	
NHT3410	Backfill the pipe trench with (single size aggregate) to the required level	14d	100%	29-Dec-14 A	17-Jan-15 A	
Civil Chamber work for Distribution pipeline		15d		25-Mar-15 A	01-Jun-15	30d
NHT3422	Construct PRV chamber (150mm, PN25, pipeline Dia.150 mm) @A7+410-B0+800	8d	100%	25-Mar-15 A	20-Apr-15 A	
NHT3438-new	Construct Wash out chamber(75mm, PN16, pipeline Dia.150 mm) @A7+410-B0+800	8d	90%	28-Mar-15 A	01-Jun-15	30d
NHT3436-new	Construct ARV chamber (50mm, PN16, pipeline Dia.150 mm) @A7+410-B0+900	8d	100%	29-Mar-15 A	04-Apr-15 A	
NHT3432-new	Construct Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+250	8d	100%	15-Apr-15 A	30-Apr-15 A	
NHT3434-new	Construct Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+500	8d	100%	15-Apr-15 A	30-Apr-15 A	
NHT3420	Construct Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A7+410-B0+030	8d	100%	15-Apr-15 A	30-Apr-15 A	
Testing		72d		23-Dec-14 A	23-Mar-15 A	
NHT5455	Radiographic Testing (RT)	1d	100%	23-Dec-14 A	23-Dec-14 A	
NHT3430	Pressure Testing	2d	100%	23-Mar-15 A	23-Mar-15 A	
Retaining Walls		30d		05-Mar-15 A	26-Mar-15 A	
NHT3410-new	Retaining Wall from Sta.0+564 to Sta.0+651LHS	30d	100%	05-Mar-15 A	26-Mar-15 A	
Asphalt		2d		08-Apr-15 A	09-Apr-15 A	
NHT3490	Milling	2d	100%	08-Apr-15 A	09-Apr-15 A	
Mechanical Chambers work		5d		21-Apr-15 A	30-Apr-15 A	
Welding flanges		5d		21-Apr-15 A	30-Apr-15 A	
NHT2250-MECH	Welding flanges for ARV chamber (50mm, PN16, pipeline Dia.150 mm) @A7+410-B0+900	1d	100%	21-Apr-15 A	21-Apr-15 A	
NHT2210-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+250	1d	100%	30-Apr-15 A	30-Apr-15 A	
NHT2220-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia. 50 mm) @A7+410-B0+500	1d	100%	30-Apr-15 A	30-Apr-15 A	
NHT2200-MECH	Welding flanges for Gate Valve chamber (50mm, PN16, pipeline Dia.50 mm) @A7+410-B0+030	1d	100%	30-Apr-15 A	30-Apr-15 A	
Mechanical fittings installation		0d				0d
Phase Seven Hussan Distribution pipes		75d		08-Mar-15 A	16-Jun-15	22d
Safety and Pipe Installation		41d		08-Mar-15 A	16-Jun-15	0d
NHT3310	Maintain traffic control and safety plan ,coordination for relocation utilities and others	41d	68.17%	08-Mar-15 A	16-Jun-15	0d
NHT3320	Trench excavation for 100mm main pipeline with 50 mm at Hussan village length approx. (605 LM)	7d	100%	09-Mar-15 A	21-Mar-15 A	
NHT3340	Backfill the pipe trench with (single size aggregate) to the required level	7d	100%	10-Mar-15 A	21-Mar-15 A	
NHT3330	Bedding (crushed stone) and install the above main and distribution Steel pipes with welding inspection (605LM)	7d	100%	10-Mar-15 A	21-Mar-15 A	
Excavation and Basecourse		5d		09-May-15 A	13-May-15 A	
NHT3523-new	Excavation for reconstruction road including subgrade and backfilling if required	5d	100%	09-May-15 A	12-May-15 A	
NHT3525-new	20 cm thick for base course layer	5d	100%	09-May-15 A	13-May-15 A	
Civil Chamber work for Distribution pipeline		11d		16-Mar-15 A	17-Mar-15 A	
NHT3510-new	Construct combined Valve chamber@Side road A5+900-H0+020 ARV,GV,GV (100,50,50mm-PN16, pipeline Dia.100,50,50 m	10d	100%	16-Mar-15 A	16-Mar-15 A	
NHT3515-new	Construct combined Valve chamber @ Side road A5+900-H0+340 ARV,GV,GV (100,50,50mm-PN16, pipeline Dia.100,50 mr	10d	100%	17-Mar-15 A	17-Mar-15 A	
Testing		23d		26-Apr-15 A	23-May-15 A	
NHT3354	Radiographic Testing (RT)	1d	100%	26-Apr-15 A	28-Apr-15 A	
NHT3360	Pressure Testing	2d	100%	11-May-15 A	23-May-15 A	
Retaining Walls		0d				0d
Asphalt		2d		09-May-15 A	09-May-15 A	
NHT3510	Milling	2d	100%	09-May-15 A	09-May-15 A	
Mechanical Chambers work		3d		08-Apr-15 A	08-Apr-15 A	



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

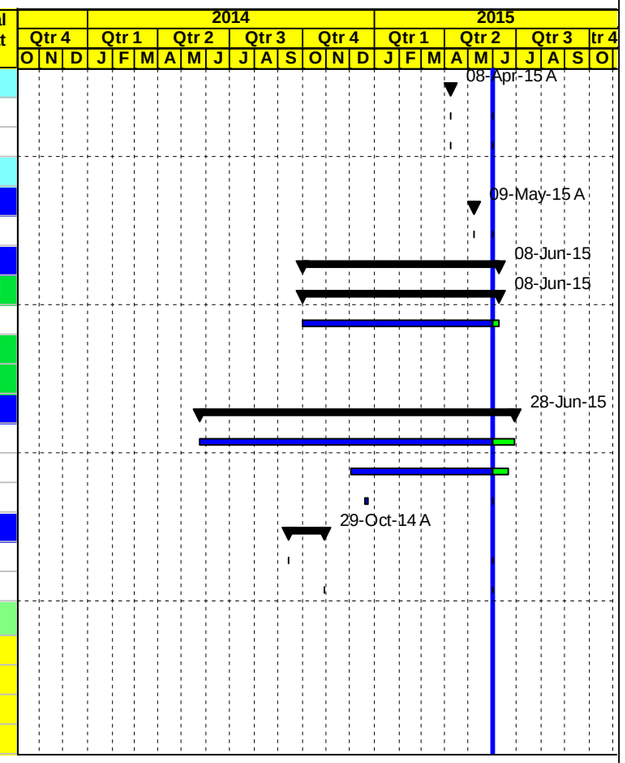
Date	Revision	Checked	Approved
18-Jun-15			

APCO/ArCon CONSTRUCTION AND SERVICES

Construction Program
Completed & In Progress Activities

TO.15-BL4
Nahaleen Main Pipeline Project

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Welding flanges		3d		08-Apr-15 A	08-Apr-15 A	
NHT2320-MECH	Welding flanges for Combined Valve Chamber @Side road A5+900-H0+020 ARV,GV,GV(100,50,50mm-PN16,pipelineDia.1(	1d	100%	08-Apr-15 A	08-Apr-15 A	
NHT2340-MECH	Welding flanges for combined Valve chamber @ Side road A5+900-H0+320 ARV,GV (100,50mm-PN16, pipeline Dia.100,50	1d	100%	08-Apr-15 A	08-Apr-15 A	
Mechanical fittings installation		0d				0d
Phase Eight Additional shortcut road in Hussan (400 meters long)		5d		09-May-15 A	09-May-15 A	
NHT5255-new	Excavation for reconstruction road including subgrade & backfilling	5d	100%	09-May-15 A	09-May-15 A	
Final Mechanical connection		165d		01-Oct-14 A	08-Jun-15	21d
Mechanical		135d		01-Oct-14 A	08-Jun-15	18d
NHT3415.	House connection	140d	95%	01-Oct-14 A	08-Jun-15	18d
Final Disinfection and Pressure Testing		0d				0d
Electric high Voltage Cable and Street Lighting		0d				0d
Miscellaneous		286d		24-May-14 A	28-Jun-15	14d
NHT2804	Construct stone walls	120d	80%	24-May-14 A	28-Jun-15	14d
NHT4900.	Construct concrete ditch and protection	60d	70%	02-Dec-14 A	21-Jun-15	20d
NHT4710	B.C 20 cm Detours	6d	100%	20-Dec-14 A	25-Dec-14 A	
Road Finishing work for SEG. A , B, C & E		1d		14-Sep-14 A	29-Oct-14 A	
NHT4950-new	Installation Guardrails from Sta.A 2+470 to Sta.A 3+070 @ LHS	1d	100%	14-Sep-14 A	14-Sep-14 A	
NHT4955-new	Installation Guardrail for road From Sta.A 3+100 to Sta.A 3+250 @ LHS.	1d	100%	29-Oct-14 A	29-Oct-14 A	
Post Construction Phase		0d				0d
Start up, Training and commissioning		0d				0d
Post Submittals		0d				0d
Demobilization		0d				0d
Post Construction activities		0d				0d



◇ Milestone Early Bar — Actual Work — ◆ Milestone Actual — Actual Level of Effort — Early Bar — Critical Bar

Date	Revision	Checked	Approved
18-Jun-15			

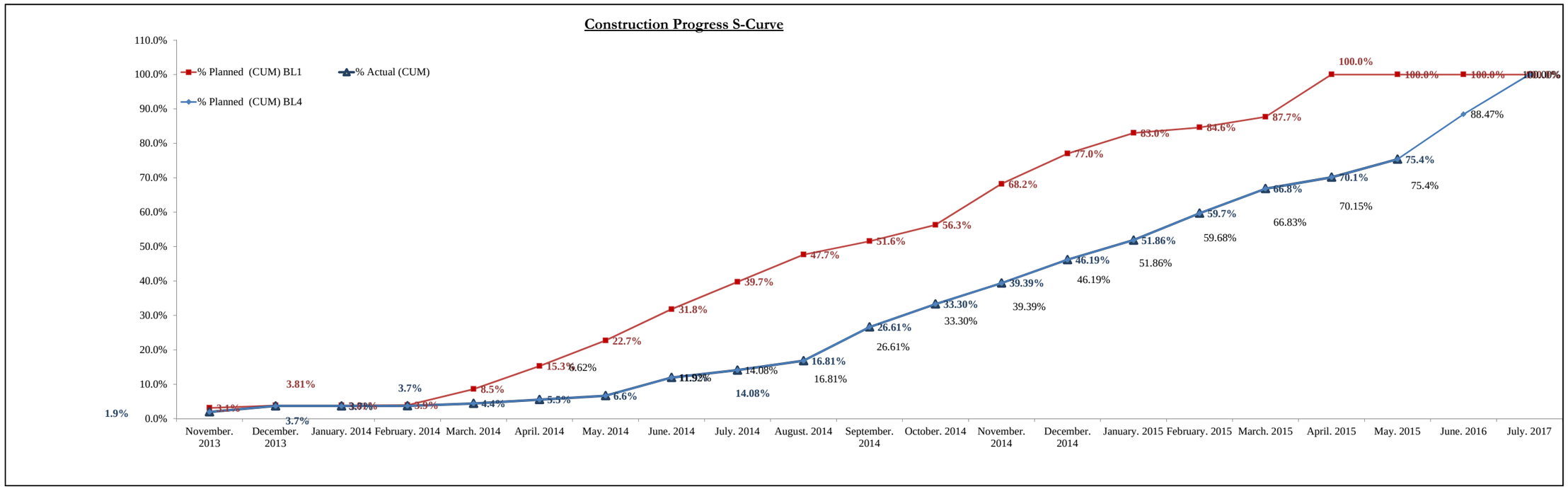
C | Progress S-Curve Versus Actual

Construction Progress S-Curve

Total Contract Value	**$**	**12,214,885**
Total Contract Value (Day Work Not Included):	**$**	**11,614,885**
Total Contract Value (VO2-BL4):	**$**	**12,062,466.2**
Project Duration :	**540 Calender Days**	
Time Extension	**84 Calender Days**	
Revised Project Duration :	**624 Calender Days**	
NTP Date:	**7-Nov-13**	

*** Day Work Not Included**

	November. 2013	December. 2013	January. 2014	February. 2014	March. 2014	April. 2014	May. 2014	June. 2014	July. 2014	August. 2014	September. 2014	October. 2014	November. 2014	December. 2014	January. 2015	February. 2015	March. 2015	April. 2015	May. 2015	June. 2016	July. 2017	TOTAL
Planned Value (Baseline1)	$ 360,336	$ 82,135		$ 9,408	$ 540,287	$ 780,466	$ 862,021	$ 1,054,284	$ 924,726	$ 922,757	$ 452,623	$ 547,975	$ 1,382,816	$ 1,028,935	$ 692,890	$ 186,458	$ 358,238	$ 1,428,527				$11,614,885
Planned Value (CUM)	$ 360,336	$ 442,472	$ 442,472	$ 451,880	$ 992,168	$ 1,772,634	$ 2,634,655	$ 3,688,939	$ 4,613,664	$ 5,536,422	$ 5,989,045	$ 6,537,020	$ 7,919,836	$ 8,948,771	$ 9,641,661	$ 9,828,119	$ 10,186,358	$ 11,614,885	$ 11,614,885	$ 11,614,885	$ 11,614,885	
% Planned	3.1%	0.7%	0.00%	0.1%	4.7%	6.7%	7.4%	9.1%	8.0%	7.9%	3.9%	4.7%	11.9%	8.9%	6.0%	1.6%	3.1%	12.3%	0.0%	0.0%	0.0%	**100%**
% Planned (CUM) BL1	3.1%	3.81%	3.81%	3.9%	8.5%	15.3%	22.7%	31.8%	39.7%	47.7%	51.6%	56.3%	68.2%	77.0%	83.0%	84.6%	87.7%	100.0%	100.0%	100.0%	100.0%	
Planned Value (Baseline4)	$ 231,915	$ 210,557		$ 2,395	$ 84,283	$ 136,932	$ 132,560	$ 638,960	$ 260,692	$ 329,978	$ 1,181,095	$ 807,479	$ 734,086	$ 821,060	$ 683,827	$ 943,477	$ 861,941	$ 400,495	$ 631,042	$ 1,579,367	$ 1,390,325	**$ 12,062,466**
Planned Value (CUM)	$ 231,915	$ 442,472	$ 442,472	$ 444,867	$ 529,150	$ 666,082	$ 798,642	$ 1,437,602	$ 1,698,294	$ 2,028,272	$ 3,209,367	$ 4,016,846	$ 4,750,932	$ 5,571,992	$ 6,255,819	$ 7,199,296	$ 8,061,237	$ 8,461,732	$ 9,092,774	$ 10,672,141	$ 12,062,466	
% Planned	1.9%	1.7%	0.0%	0.0%	0.7%	1.1%	1.1%	5.3%	2.2%	2.7%	9.8%	6.7%	6.1%	6.8%	5.7%	7.8%	7.1%	3.3%	5.2%	13.1%	11.5%	**100.00%**
% Planned (CUM) BL4	1.92%	3.67%	3.67%	3.69%	4.39%	5.52%	6.62%	11.92%	14.08%	16.81%	26.61%	33.30%	39.39%	46.19%	51.86%	59.68%	66.83%	70.15%	75.4%	88.47%	100.00%	
Actual Value	$ 231,915	$ 210,557		$ 2,395	$ 84,283	$ 136,932	$ 132,560	$ 638,960	$ 260,692	$ 329,978	$ 1,181,095	$ 807,479	$ 734,086	$ 821,060	$ 683,827	$ 943,477	$ 861,941	$ 400,495	$ 631,042			**$ 9,092,774**
Actual Value (CUM)	$ 231,915	$ 442,472	$ 442,472	$ 444,867	$ 529,150	$ 666,082	$ 798,642	$ 1,437,602	$ 1,698,294	$ 2,028,272	$ 3,209,367	$ 4,016,846	$ 4,750,932	$ 5,571,992	$ 6,255,819	$ 7,199,296	$ 8,061,237	$ 8,461,732	$ 9,092,774			
% Actual	1.9%	1.7%	0.0%	0.0%	0.7%	1.1%	1.1%	5.3%	2.2%	2.7%	9.8%	6.7%	6.1%	6.8%	5.7%	7.8%	7.1%	3.3%	5.2%			**75.4%**
% Actual (CUM)	1.9%	3.7%	3.7%	3.7%	4.4%	5.5%	6.6%	11.9%	14.08%	16.81%	26.61%	33.30%	39.39%	46.19%	51.86%	59.7%	66.8%	70.1%	75.4%			



D | Site Memos Log

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-12-00005
TASK ORDER #15, Nahaleen Main Pipeline Project
Site Memo Log (E-C)

SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00015-NHT-E-C-001	Walkthrough of Nahaleen Pipeline Project	NHT	01/02/14	Site Instruction
	SM-13-00015-NHT-E-C-002	Response to SM-13-00015-NHT-C-E-001	NHT	01/08/14	Other
	SM-13-00015-NHT-E-C-003	Revised Drawing (Plan and Profile) from Sta.A0+000 to Sta.A1+400	NHT	02/03/14	Site Instruction
	SM-13-00015-NHT-E-C-004	Revised Drawing from Sta.B0+000 to Sta.0+983	NHT	02/11/14	Site Instruction
	SM-13-00015-NHT-E-C-005	50 mm Distribution Pipeline Extension	NHT	02/26/14	Site Instruction
	SM-13-00015-NHT-E-C-006	Revise Typical Section from Sta.A3+320 to Sta.A5+720	NHT	03/04/14	Site Instruction
	SM-13-00015-NHT-E-C-007	Existing Street Lighting Poles' Condition	NHT	03/25/14	Site Instruction
	SM-13-00015-NHT-E-C-008	Construction of Stone Walls at Segment A from Sta.A0+000 to Sta.1+400	NHT	04/10/14	Site Instruction
	SM-13-00015-NHT-E-C-009	Stone Walls and Boundary Walls at Segment B	NHT	04/17/14	Site Instruction
	SM-13-00015-NHT-E-C-010	Existing Stone Wall from Sta.A0+480 to Sta.A1+430	NHT	04/20/14	Site Instruction
	SM-13-00015-NHT-E-C-011	Internal Network Distribution Pipes	NHT	05/04/14	Site Instruction
	SM-13-00015-NHT-E-C-012	Joint Walkthrough at Segment C,E and A from Sta.A1+400 to Sta.A3+200	NHT	05/05/14	Record of Joint Walkthrough
	SM-13-00015-NHT-E-C-013	Steel Pipes' End Caps	NHT	05/05/14	Record of Unsatisfactory Work Practice
	SM-13-00015-NHT-E-C-014	Slow Rate of Progress and Project Delays	NHT	05/12/14	Site Instruction
	SM-13-00015-NHT-E-C-015	Response to SM-13-00015-NHT-C-E-002	NHT	05/13/14	Site Instruction
	SM-13-00015-NHT-E-C-016	Box Culvert at Sta.A0+951.6	NHT	05/28/14	Site Instruction
	SM-13-00015-NHT-E-C-017	Stone Wall Mockup Sample	NHT	06/03/14	Site Instruction
	SM-13-00015-NHT-E-C-018	Utilizing plastic bags in replacement of per-cast Jersey Barriers	NHT	06/17/14	Record of Unsafe Condition
	SM-13-00015-NHT-E-C-019	Damages to Existing Stone Walls	NHT	06/17/14	Site Instruction
	SM-13-00015-NHT-E-C-020	Installation of 4" future ducts from Sta.A5+390 to Sta.A5+440	NHT	06/29/14	Site Instruction
	SM-13-00015-NHT-E-C-021	Replacement of Unsuitable Sub Grade Material	NHT	07/02/14	Site Instruction
	SM-13-00015-NHT-E-C-022	Pipes storing and end caps	NHT	07/16/14	Record of Unsatisfactory Work Practice
	SM-13-00015-NHT-E-C-023	Construction of stone walls	NHT	07/22/14	Site Instruction
	SM-13-00015-NHT-E-C-024	Installation of 6" Future Ducts from Sta.A0+000 to Sta.A1+400	NHT	08/05/14	Site Instruction
	SM-13-00015-NHT-E-C-025	50 mm Distribution Pipeline Extension	NHT	08/05/14	Site Instruction
	SM-13-00015-NHT-E-C-026	Excavation and backfilling works for the high tension underground cable	NHT	08/25/14	Site Instruction
	SM-13-00015-NHT-E-C-027	Response to SM-13-00015-NHT-C-E-005	NHT	08/25/14	Site Instruction
	SM-13-00015-NHT-E-C-028	RT result and welding quality	NHT	09/09/14	Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-029	Concrete finish quality of step barriers at segment A	NHT	09/09/14	Site Instruction & Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-030	Washing of trees at segment A	NHT	09/10/14	Site Instruction

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-12-00005
TASK ORDER #15, Nahaleen Main Pipeline Project
Site Memo Log (E-C)

SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00015-NHT-E-C-031	Stockpiling area at Sta.A 0+400 at RHS.	NHT	09/10/14	Site Instruction
	SM-13-00015-NHT-E-C-032	Land restoration	NHT	09/10/14	Site Instruction
	SM-13-00015-NHT-E-C-033	Detour road at Sta.A 0+600 to Sta.A 0+950	NHT	09/10/14	Site Instruction & Record of Unsafe Condition
	SM-13-00015-NHT-E-C-034	Pipe culvert at Sta.A 1+360	NHT	09/10/14	Site Instruction
	SM-13-00015-NHT-E-C-035	Trench reinstatement at segment A	NHT	09/10/14	Site Instruction
	SM-13-00015-NHT-E-C-036	Simple access road at segment A	NHT	09/10/14	Site Instruction
	SM-13-00015-NHT-E-C-037	Corrosion protection	NHT	09/10/14	Site Instruction
	SM-13-00015-NHT-E-C-038	Topping layer at segment A	NHT	09/10/14	Site Instruction
	SM-13-00015-NHT-E-C-039	Simple access road at segment A and B	NHT	09/22/14	Site Instruction
	SM-13-00015-NHT-E-C-040	Septic tank within ROW	NHT	09/23/14	Site Instruction
	SM-13-00015-NHT-E-C-041	response to site memo(SM-13-00015-NHT-C-E-009)	NHT	09/25/14	Site Instruction
	SM-13-00015-NHT-E-C-042	Locations, quantities, pressure rating and reference details for all chambers	NHT	09/29/14	Site Instruction
	SM-13-00015-NHT-E-C-043	Quality of base course material at segment A	NHT	09/30/14	Site Instruction &Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-044	Excavation and backfilling works for the high tension underground cable	NHT	10/27/14	Site Instruction
	SM-13-00015-NHT-E-C-045	Shop drawing of Husan road	NHT	10/27/14	Site Instruction
	SM-13-00015-NHT-E-C-046	Existing 3 inch pipeline from Sta.A 6+200 to Sta.A 6+800	NHT	10/27/14	Site Instruction
	SM-13-00015-NHT-E-C-047	About Plan and profile for road for segment B from Sta.B 0+670 to Sta.B 0+980	NHT	11/04/14	Site Instruction
	SM-13-00015-NHT-E-C-048	Response to SM-13-00015-NHT-C-E-011(Unsuitable subgrade material at Sta.A 6+460 to Sta.A 6+760.)	NHT	11/11/14	Site Instruction
	SM-13-00015-NHT-E-C-049	Response to SM-13-00015-NHT-C-E-012(Unsuitable subgrade material from Sta.B 0+680 to Sta.B 0+980)	NHT	11/11/14	Site Instruction
	SM-13-00015-NHT-E-C-050	Topping layer at segment E from Sta. E0+160 to Sta. E0+240	NHT	11/19/14	Site Instruction
	SM-13-00015-NHT-E-C-051	Installation of catch basins at segment B from Sta. B0+720 to Sta. B0+983	NHT	12/02/14	Site Instruction
	SM-13-00015-NHT-E-C-052	Environmental Check Lists	NHT	01/12/15	Site Instruction
	SM-13-00015-NHT-E-C-053	Concrete Encasement for Pipelines from Sta.E0+540 to Sta.E1+000	NHT	01/12/15	Site Instruction
	SM-13-00015-NHT-E-C-054	Construction of Retaining Walls at Segment B	NHT	01/13/15	Site Instruction
	SM-13-00015-NHT-E-C-055	Detour Road at Sta. A3+150	NHT	01/15/15	Site Instruction
	SM-13-00015-NHT-E-C-056	Damages to public property at segment C	NHT	01/19/15	Site Instruction

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TASK ORDER #15, Nahaleen Main Pipeline Project
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SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00015-NHT-E-C-057	Quality of Concrete Storm Pipes	NHT	01/22/15	Site Instruction / Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-058	Construction of Retaining Walls at Battir Road	NHT	01/22/15	Site Instruction
	SM-13-00015-NHT-E-C-059	Storm water precast manholes covers	NHT	01/25/15	Site Instruction / Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-060	Unacceptable quality of installed storm drainage pipeline from Sta. A6+220 to Sta. A6+256	NHT	02/02/15	Site Instruction / Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-061	Unacceptable manhole covers and installation	NHT	02/02/15	Site Instruction / Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-062	Construction work at Nahaleen village maim road	NHT	02/02/15	Site Instruction
	SM-13-00015-NHT-E-C-063	Response to SM-13-00015-NHT-C-E-015(PAL TEL cable fiber and manholes from Sta. A3+300 to Sta. A5+800 and from Sta. E1+000 to Sta. E1+360)	NHT	02/02/15	Site Instruction
	SM-13-00015-NHT-E-C-064	Response to SM-13-00015-NHT-C-E-016(Asphalt wearing layer from Sta. A3+800 to Sta. A5+800 (leveling course locations)	NHT	02/02/15	Site Instruction
	SM-13-00015-NHT-E-C-065	Damages to telecommunication pipeline	NHT	02/03/15	Site Instruction
	SM-13-00015-NHT-E-C-066	Asphalt Overlay for the road segment from Sta. A3+300 to Sta. A5+700	NHT	02/04/15	Site Instruction
	SM-13-00015-NHT-E-C-067	Changes in gate valves	NHT	02/19/15	Site Instruction
	SM-13-00015-NHT-E-C-068	Recycling of existing asphalt material	NHT	03/01/15	Site Instruction / Record of Unsatisfactory Work Practice
	SM-13-00015-NHT-E-C-069	Nahaleen connection chamber	NHT	03/02/15	Site Instruction
	SM-13-00015-NHT-E-C-070	Damages to existing water pipeline at segment A	NHT	03/02/15	Site Instruction
	SM-13-00015-NHT-E-C-071	Installation of curbstone from Sta. A6+800 to Sta. A7+000 at RHS	NHT	03/05/15	Site Instruction / Record of Non Quality Compliance
	SM-13-00015-NHT-E-C-072	Construction of concrete wall at Segment A	NHT	03/08/15	Site Instruction
	SM-13-00015-NHT-E-C-073	Response to SM-13-00015-NHT-C-E-020 (Structure and mechanical details for Nahaleen connection chamber)	NHT	03/10/15	Site Instruction
	SM-13-00015-NHT-E-C-074	Revised plan and typical section at segment A from Sta. 5+800 to Sta. A6+210 and Hussan rural road	NHT	03/10/15	Site Instruction
	SM-13-00015-NHT-E-C-075	Revised plan for Battir intersection	NHT	03/12/15	Site Instruction
	SM-13-00015-NHT-E-C-076	Construction of concrete wall protection at segment A	NHT	03/12/15	Site Instruction
	SM-13-00015-NHT-E-C-077	Replacement of unsuitable subgrade material at segment E	NHT	03/18/15	Record of Verbal Site Instruction
	SM-13-00015-NHT-E-C-078	Damages to the Existing Sidewalks at Battir Main Road	NHT	03/24/15	Site Instruction
	SM-13-00015-NHT-E-C-079	Construction of Concrete Walls	NHT	04/06/15	Site Instruction
	SM-13-00015-NHT-E-C-080	Scope of work at Hussan entrance road	NHT	04/15/15	Site Instruction

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CONTRACT NO. AID-294-I-12-00005
TASK ORDER #15, Nahaleen Main Pipeline Project
Site Memo Log (E-C)

SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00015-NHT-E-C-081	Proposed 8 inch shutoff valve	NHT	04/16/15	Site Instruction
	SM-13-00015-NHT-E-C-082	Construction of concrete walls	NHT	04/19/15	Site Instruction
	SM-13-00015-NHT-E-C-083	Proposed galvanized steel handrail	NHT	04/20/15	Site Instruction
	SM-13-00015-NHT-E-C-084	Delay in the asphalting work at Nahaleen village center area	NHT	04/23/15	Site Instruction / Other
	SM-13-00015-NHT-E-C-085	Replacement of unsuitable subgrade material at segment A	NHT	04/27/15	Site Instruction
	SM-13-00015-NHT-E-C-086	Asphalt Overlay for Battir Main Road	NHT	04/29/15	Record of Unsatisfactory Work Practice
	SM-13-00015-NHT-E-C-087	Response to SM-13-00015-NHT-C-E-027(Asphalt overlay for Battir main road)	NHT	05/07/15	Site Instruction

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TASK ORDER #15, Nahaleen Main Pipeline Project
Site Memo Log (C-E)

SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00015-NHT-C-E-001	Walkthrough of Nahaleen Pipeline Project	NHT	01/05/14	Other
	SM-13-00015-NHT-C-E-002	Revised Drawings from Sta.B0+000 to Sta.B0+983	NHT	05/04/14	Other
	SM-13-00015-NHT-C-E-003	Correction action regard Site Memo # SM-13-00015-NHT-E-C-013	NHT	05/11/14	Other
	SM-13-00015-NHT-C-E-004	Confirmation of verbal site instruction(Additional Road Widening RHS from sta.3+300 to sta.3+700)	NHT	06/16/14	Record of verbal Site Instruction
	SM-13-00015-NHT-C-E-005	Unsuitable subgrade material from Sta.B 0+200 to Sta.B 0+400	NHT	08/21/14	Other
	SM-13-00015-NHT-C-E-006	Notification to stop work from (Civil Administration of Judea and Samaria) Supreme regulation Council	NHT	08/25/14	Other
	SM-13-00015-NHT-C-E-007	Response to SM-13-00015-NHT-E-C-029 (Concrete finish quality of step barriers at segment A.)	NHT	09/10/14	Other
	SM-13-00015-NHT-C-E-008	Response to SM-13-00015-NHT-E-C-028 (RT result and welding quality)	NHT	09/10/14	Other
	SM-13-00015-NHT-C-E-009	Unsuitable Subgrade materials from Sta.B 0+400 to St.B0+680	NHT	09/18/14	Other
	SM-13-00015-NHT-C-E-010	Response to SM-13-00015-NHT-E-C-045 (Shop drawing of Husan road)	NHT	10/29/14	Other
	SM-13-00015-NHT-C-E-011	Unsuitable subgrade material at Sta.A 6+460 to Sta.A 6+760	NHT	11/09/14	Other
	SM-13-00015-NHT-C-E-012	Unsuitable subgrade material from Sta.B 0+680 to Sta.B 0+980	NHT	11/10/14	Other
	SM-13-00015-NHT-C-E-013	Confirmation of verbal Site Instruction	NHT	12/02/14	Record of verbal Site Instruction
	SM-13-00015-NHT-C-E-014	Confirmation of verbal site instruction (Stone walls from Sta. B 0+020 to Sta. 0+180)	NHT	12/10/14	Record of verbal Site Instruction
	SM-13-00015-NHT-C-E-015	PALTEL cable fiber and manholes from Sta. A3+300 to Sta. A5+800 and from Sta. E1+000 to Sta. E1+360	NHT	02/02/15	Other
	SM-13-00015-NHT-C-E-016	Asphalt wearing layer from Sta. A3+800 to Sta. A5+800 (leveling course locations)	NHT	02/02/15	Other
	SM-13-00015-NHT-C-E-017	Response to SM-13-00015-NHT-E-C-065 (Damages to telecommunication pipeline)	NHT	02/03/15	Other
	SM-13-00015-NHT-C-E-018	Additional concrete works in Seg. A, B and E	NHT	02/05/15	Other
	SM-13-00015-NHT-C-E-019	Asphalt leveling course for the milled area from Sta. A3+800 to Sta. A5+800	NHT	02/10/15	Other
	SM-13-00015-NHT-C-E-020	Structure and mechanical details for Nahaleen connection chamber as per(SM# E-C-069)	NHT	03/04/15	Other
	SM-13-00015-NHT-C-E-021	Response to SM-13-00015-NHT-E-C-070(damages to Existing water pipe line at segment A)	NHT	03/05/15	Other
	SM-13-00015-NHT-C-E-022	Response to SM-13-00015-NHT-E-C-068(Recycling of Existing asphalt Material)	NHT	03/15/15	Other

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-12-00005
TASK ORDER #15, Nahaleen Main Pipeline Project
Site Memo Log (C-E)

SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00015-NHT-C-E-023	Response to SM-13-00015-NHT-E-C-060 (Storm Drainage from Sta.6+220 to Sta.6+256)	NHT	03/17/15	Record of Non Quality Compliance
	SM-13-00015-NHT-C-E-024	Confirm Location of concrete walls at Segment As per (Bi Weekly Progress Meeting #020)	NHT	03/23/15	Record of Joint Walkthrough / Other
	SM-13-00015-NHT-C-E-025	Slow rate of progress by Jerusalem District Electric Company (JDECO) works at Nahaleen project.	NHT	04/05/15	Other
	SM-13-00015-NHT-C-E-026	Trensh restoration for Battir water pipeline trench restoration using concrete B250	NHT	04/23/15	Other
	SM-13-00015-NHT-C-E-027	Response to your Site memo SM-13-00015-NHT-E-C-086(Asphalt overlay for Battir main road)	NHT	05/03/15	Other
	SM-13-00015-NHT-C-E-028	Septic tanks in segment A and segment E	NHT	05/03/15	Other
	SM-13-00015-NHT-C-E-029	Supply and install of street lighting units - Variation Order Item No. (VO 2.1.c)	NHT	05/25/15	Other

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	IR-13-00015-NHT-001-A	Control points and natural ground level from Sta.A 0+000 to Sta.A 1+400 and from Sta.A 3+320 to Sta.A 5+800	01/21/14	01/21/14	01/21/14	0	A
	IR-13-00015-NHT-002-A	Control points and natural ground level from Sta.A 1+400 to Sta.A 3+320 & from Sta.A 5+800 to Sta.A 8+214	01/21/14	01/21/14	01/21/14	0	A
	IR-13-00015-NHT-003-A	Center line location and elevation and Bench mark locations and elevation	01/23/14	01/26/14	01/27/14	1	C
	IR-13-00015-NHT-003-B	Center line location and elevation and Bench mark locations and elevation	01/28/14	01/28/14	01/28/14	0	A
	IR-13-00015-NHT-004-A	475.8 ML of 10 inch steel pipes with 1/4 inch wall thickness , 4.5 mm min cement lining and 2 mm external PE layer	02/23/14	02/23/14	02/24/14	1	A
	IR-13-00015-NHT-005-A	Traffic plan from Sta.A 0+000 to Sta.A 1+400	02/23/14	02/24/14	02/25/14	1	A
	IR-13-00015-NHT-006-A	Welders testing	02/24/14	02/27/14	03/03/14	4	A
	IR-13-00015-NHT-007-A	(1232.20)ML of 10 inch steel pipe with 1/4 inch wall thickness, 4.5 mm min cement lining and 2 mm external PE layer & (140) piece of shrinkable sheet(CANUSA)	02/25/14	02/25/14	02/26/14	1	A
	IR-13-00015-NHT-008-A	Start excavation the foundation of retaining wall from Sta.A 0+129 to Sta.A 0+210 at RHS	03/16/14	03/16/14	03/17/14	1	A
	IR-13-00015-NHT-009-A	Alignment foundation of retaining wall from Sta.A0+129 to Sta.A 0+210 at RHS	03/27/14	03/29/14	03/30/14	1	A
	IR-13-00015-NHT-010-A	Start cast blinding concrete under foundation for retaining wall from Sta.A 0+125 to Sta.A 0+205 at RHS	04/01/14	04/01/14	04/02/14	1	A
	IR-13-00015-NHT-011-A	Start cast blinding concrete under foundation for retaining wall for from Sta.E 1+100 to Sta.E 1+116 at LHS	04/06/14	04/06/14	4/6/2014	0	A
	IR-13-00015-NHT-012-A	Reinforcement steel and formwork of foundation for retaining wall from Sta.E 1+100 to Sta.E 1+116 at LHS	04/10/14	04/12/14	04/13/14	1	A
	IR-13-00015-NHT-013-A	Reinforcement steel and formwork of foundation for retaining wall (RHS) from Sta.A 0+168.5 to Sta.A 0+205	04/10/14	04/12/14	04/13/14	1	A
	IR-13-00015-NHT-014-A	12 inch , 10 inch steel pipe before start coating and (2 inch GSP)(ready) before transmitting to the site	04/23/14	04/24/14	04/24/14	0	A
	IR-13-00015-NHT-015-A	Reinforcement steel and formwork of foundation for retaining wall from Sta.A 0+157 to St.A 0+168.5 at RHS	04/15/14	04/15/14	04/16/14	1	A
	IR-13-00015-NHT-016-A	Reinforcement steel for stem for retaining wall from Sta.E 1+100 to Sta.E 1+116 at LHS	04/15/14	04/16/14	04/16/14	0	A
	IR-13-00015-NHT-017-A	Reinforcement steel and formwork for foundation prior cast concrete for retaining wall from Sta.A 0+144 to Sta.A 0+157 at RHS	04/17/14	04/17/14	04/17/14	0	A

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	IR-13-00015-NHT-018-A	Formwork for stem prior cast concrete (LHS) retaining wall from Sta.E 1+100 to Sta.E 1+116	04/17/14	04/19/14	04/20/14	1	A
	IR-13-00015-NHT-019-A	Excavation and leveling under stone from Sta.B 0+160 to Sta.B 0+200	04/17/14	04/19/14	04/20/14	1	A
	IR-13-00015-NHT-020-A	Mockup of stone wall from Sta.B 0+187 to Sta.B 0+190 at RHS	04/21/14	04/21/14	04/22/14	1	C
	IR-13-00015-NHT-020-B	Mockup of stone wall from Sta.B 0+187 to Sta.B 0+190 at RHS	11/15/14	11/15/14	11/15/14	0	A
	IR-13-00015-NHT-021-A	Formwork and reinforcement steel for foundation prior cast concrete from Sta.A 0+130.92 to Sta.A 1+144.19 at RHS	04/21/14	04/21/14	04/22/14	1	A
	IR-13-00015-NHT-022-A	Formwork and reinforcement steel for foundation prior cast concrete from Sta.A 0+125 to Sta.A 0+130.92 at RHS	04/23/14	04/23/14	04/24/14	1	A
	IR-13-00015-NHT-023-A	Reinforcement steel for stem of retaining wall from Sta.A 0+168.77 to Sta.A 0+194.84	04/24/14	04/24/14	04/24/14	0	C
	IR-13-00015-NHT-023-B	Reinforcement steel for stem of retaining wall from Sta.A 0+168.77 to Sta.A 0+194.84	04/27/14	04/27/14	04/27/14	0	A
	IR-13-00015-NHT-024-A	Bottom level for benching from Sta.A 0+230 to Sta.A 0+370 at RHS	04/24/14	04/26/14	04/27/14	1	A
	IR-13-00015-NHT-025-A	Formwork for Stem of retaining wall from Sta.A 0+168.77 to Sta.A 0+194.84 at RHS	04/24/14	04/26/14	04/27/14	1	A
	IR-13-00015-NHT-026-A	Reinforcement steel for stem of retaining wall from Sta.A 0+144.19 to Sta.A 0+156.95 at RHS	04/27/14	04/27/14	04/27/14	0	A
	IR-13-00015-NHT-027-A	Final formwork for stem of retaining wall from Sta.A 0+168.77 to Sta.A 0+194.84 at RHS	04/27/14	04/28/14	04/29/14	1	C
	IR-13-00015-NHT-027-B	Final formwork for stem of retaining wall from Sta.A 0+168.77 to Sta.A 0+194.84 at RHS	04/29/14	04/29/14	04/29/14	0	A
	IR-13-00015-NHT-028-A	Cast concrete for stem of retaining wall from Sta.A 0+168.77 to Sta.A 0+194.84 at RHS	04/27/14	04/28/14	04/29/14	1	A
	IR-13-00015-NHT-029-A	first layer of benching from Sta.A 0+240 to Sta.A 0+340 at RHS	04/28/14	04/29/14	04/30/14	1	A
	IR-13-00015-NHT-030-A	Levels and alignment of stone wall protection from Sta.A 0+480 to Sta.A 0+574 at LHS	04/28/14	04/30/14	04/30/14	0	A
	IR-13-00015-NHT-031-A	First layer of Bitumen protective coating for foundation and inner face for stem of retaining wall from Sta.E 1+100 to Sta.E 1+116 at LHS	04/29/14	05/03/14	05/05/14	2	C
	IR-13-00015-NHT-031-B	First layer of Bitumen protective coating for foundation and inner face for stem of retaining wall from Sta.E 1+100 to Sta.E 1+116 at LHS	05/08/14	05/08/14	05/08/14	0	A
	IR-13-00015-NHT-032-A	Second layer of benching from Sta.A 0+240 to Sta.A 0+370 at RHS	04/29/14	04/30/14	04/30/14	0	A

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	IR-13-00015-NHT-033-A	Reinforcement steel fro stem of retaining wall from Sta.A 0+125 to Sta.A 0+130 at RHS	04/30/14	04/30/14	04/30/14	0	A
	IR-13-00015-NHT-034-A	Rubble concrete under stone wall protection from Sta.A 0+550 to Sta.A 0+572 at LHS	04/30/14	04/30/14	04/30/14	0	A
	IR-13-00015-NHT-035-A	Third layer of benching from Sta.A 0+240 to Sta.A 0+360 at RHS	04/30/14	05/01/14	05/04/14	3	A
	IR-13-00015-NHT-036-A	Final formwork for stem of retaining wall from Sta.A 0+144.19 to Sta.A 0+156.95 at RHS	04/30/14	05/03/14	05/04/14	1	A
	IR-13-00015-NHT-037-A	Cast concrete for stem of retaining wall from Sta.A 0+144.19 to Sta.A 0+156.95 at RHS	04/30/14	05/03/14	05/04/14	1	A
	IR-13-00015-NHT-038-A	(756.40) LM of 10 inch steel pipes with ¼ inch (6.35 mm) wall thickness , 4.5 mm min cement lining and2 mm external PE layer and (11.5) LM of 10 inch steel pipe with ¼ inch (6.35 mm) wall thickness , 4.5 mm min cement lining and external epoxy coated(63) piece of 10 inch shrinkable sheet with (CPS)	05/01/14	05/04/14	05/04/14	0	C
	IR-13-00015-NHT-038-B	(756.40) LM of 10 inch steel pipes with ¼ inch (6.35 mm) wall thickness , 4.5 mm min cement lining and2 mm external PE layer and (11.5) LM of 10 inch steel pipe with ¼ inch (6.35 mm) wall thickness , 4.5 mm min cement lining and external epoxy coated(63) piece of 10 inch shrinkable sheet with (CPS)	06/07/14	06/07/14	06/07/14	0	A
	IR-13-00015-NHT-039-A	Reinforcement steel for stem of retaining wall from Sta.A 0+194.84 to Sta.A 0+205.65 at RHS	05/03/14	05/04/14	05/05/14	1	A
	IR-13-00015-NHT-040-A	Final formwork for stem of retaining wall from Sta.A 0+194.84 to Sta.A 0+205.65 at RHS	05/03/14	05/04/14	05/05/14	1	A
	IR-13-00015-NHT-041-A	Final formwork for stem of retaining wall from Sta.A 0+125 to Sta.A 0+130.92 at RHS	05/03/14	05/04/14	05/05/14	1	A
	IR-13-00015-NHT-042-A	Cast concrete for stem of retaining wall from Sta.A 0+125 to Sta.A 0+130.92 at RHS	05/03/14	05/05/14	05/05/14	0	A
	IR-13-00015-NHT-043-A	Cast concrete for stem of retaining wall from Sta.A 0+194.84 .to Sta.A 0+205.65 at RHS	05/03/14	05/05/14	05/05/14	0	A
	IR-13-00015-NHT-044-A	Fourth layer of benching from Sta.A 0+240 .to Sta.A 0+360 at RHS	05/04/14	05/05/14	05/05/14	0	A
	IR-13-00015-NHT-045-A	Reinforcement steel for one side shutter for stone wall concrete protection from Sta.A 0+488 to Sta.A 0+574.10 at LHS	05/06/14	05/07/14	05/08/14	1	A
	IR-13-00015-NHT-046-A	Reinforcement steel for stem of retaining wall from Sta.A 0+130.92 to Sta.A 0+144.19 at RHS	05/06/14	05/07/14	05/08/14	1	A

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	IR-13-00015-NHT-047-A	Reinforcement steel for stem of retaining wall from Sta.A 0+156.95 to Sta.A 0+168.77 at RHS	05/06/14	05/07/14	05/08/14	1	A
	IR-13-00015-NHT-048-A	Final formwork for stem of retaining wall from Sta.A 0+130.92 to Sta.A 0+144.19 at RHS	05/11/14	05/11/14	05/12/14	1	A
	IR-13-00015-NHT-049-A	Final formwork for stem of retaining wall from Sta.A 0+156.95 to Sta.A 0+168.77 at RHS	05/11/14	05/11/14	05/12/14	1	A
	IR-13-00015-NHT-050-A	Second layer of bitumen protective coating for foundation and inner face for stem of retaining wall from Sta.E 1+100 to Sta.E 1+116 at LHS	05/11/14	05/11/14	05/11/14	0	A
	IR-13-00015-NHT-051-A	Casting concrete for stem of retaining wall from Sta.A 0+156.95 to Sta.A 0+168.77 at RHS	05/12/14	05/13/14	05/14/14	1	A
	IR-13-00015-NHT-052-A	Casting concrete for stem of retaining wall from Sta.A 0+130.92 to Sta.A 0+144.19 at RHS	05/12/14	05/13/14	05/14/14	1	A
	IR-13-00015-NHT-053-A	Final formwork for one side shutter of concrete protection up to 60 cm high from Sta.A 0+488.5 to Sta.A 0+496 , from Sta.A 0+506 to Sta.A 0+516 and from Sta.A 0+526 to Sta.A 0+536 at LHS	05/12/14	05/13/14	05/14/14	1	A
	IR-13-00015-NHT-054-A	Casting concrete for one side shutter of concrete protection up to 60 cm high from Sta.A 0+488.5 to Sta.A 0+496 , from Sta.A 0+506 to Sta.A 0+516 and from Sta.A 0+526 to Sta.A 0+536 at LHS	05/12/14	05/13/14	05/14/14	1	A
	IR-13-00015-NHT-055-A	Final formwork for one side shutter of concrete protection up to 1.2 m high from Sta.A 0+488.5 to Sta.A 0+496 , from Sta.A 0+506 to Sta.A 0+516 and from Sta.A 0+526 to Sta.A 0+536 at LHS	05/13/14	05/14/14	05/15/14	1	A
	IR-13-00015-NHT-056-A	Final formwork for one side shutter of concrete protection up to 60 m high from Sta.A 0+566 to Sta.A 0+576 at LHS	05/13/14	05/14/14	05/15/14	1	A
	IR-13-00015-NHT-057-A	Cast concrete for one side shutter of concrete protection up to 60 m high from Sta.A 0+566 to Sta.A 0+576 at LHS	05/13/14	05/14/14	05/15/14	1	A
	IR-13-00015-NHT-058-A	Cast concrete for one side shutter of concrete protection up to 1.2 m high from Sta.A 0+488.5 to Sta.A 0+496 , from Sta.A 0+506 to Sta.A 0+516 and from Sta.A 0+526 to Sta.A 0+536 at LHS	05/13/14	05/14/14	05/15/14	1	A
	IR-13-00015-NHT-059-A	Checking the levels and degree of compaction for the 5 the filling layer in the site area from Sta.A 0+240 to Sta.A 0+360 at RHS	05/14/14	05/14/14	05/15/14	1	A
	IR-13-00015-NHT-060-A	Final formwork for one side shutter of concrete protection up to 1.8 m high from Sta.A 0+484.00 to Sta.A 0+494.00 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS	05/15/14	05/17/14	05/18/14	1	A
	IR-13-00015-NHT-061-A	Final formwork for one side shutter of concrete protection up to 1.2 m high from Sta.A 0+564 to Sta.A 0+574.30 at LHS	05/15/14	05/17/14	05/18/14	1	A

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	IR-13-00015-NHT-062-A	Cast concrete for one side shutter of concrete protection up to 1.8 m high from Sta.A 0+484.00 to Sta.A 0+494.00 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS	05/15/14	05/17/14	05/18/14	1	A
	IR-13-00015-NHT-063-A	Cast concrete for one side shutter of concrete protection up to 1.2 m high from Sta.A 0+564 to Sta.A 0+574.30 at LHS	05/15/14	05/17/14	05/18/14	1	A
	IR-13-00015-NHT-064-A	Final formwork for one side shutter for wall protection up to 60 cm high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/17/14	05/17/14	05/18/14	1	A
	IR-13-00015-NHT-065-A	Cast concrete for one side shutter for wall protection up to 60 cm high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/17/14	05/17/14	05/18/14	1	A
	IR-13-00015-NHT-066-A	Excavation and leveling under one side shutter for wall protection from Sta.A 0+614 to Sta.A 0+684 at LHS	05/18/14	05/18/14	05/19/14	1	A
	IR-13-00015-NHT-067-A	Final form work for one side shutter of wall protection up to 1.2 m high from Sta.A 0+560 to Sta.A 0+574.30 at LHS,up to 2.4 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS and up to 0.6 m high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/18/14	05/18/14	05/19/14	1	A
	IR-13-00015-NHT-068-A	Cast concrete for one side shutter of wall protection up to 1.2 m high from Sta.A 0+560 to Sta.A 0+574.30 at LHS,up to 2.4 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 , from Sta.A 0+524 to Sta.A 0+534 at LHS and up to 0.6 m high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/18/14	05/18/14	05/19/14	1	A
	IR-13-00015-NHT-069-A	Final formwork for one side shutter of wall protection up to 1.8 m high from Sta.A 0+560 to Sta.A 0+574.30 at LHS,up to 3 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS,up to 1.2 m high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/18/14	05/19/14	05/20/14	1	A
	IR-13-00015-NHT-070-A	Cast concrete for one side shutter of wall protection up to 1.8 m high from Sta.A 0+560 to Sta.A 0+574.30 at LHS, up to 3 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS,up to 1.2 m high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/18/14	05/19/14	05/20/14	1	A

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	IR-13-00015-NHT-071-A	First layer of Bitumen protective coat for internal face of retaining wall from Sta.A 0+125 to Sta.A 0+205 at RHS	05/18/14	05/19/14	05/20/14	1	A
	IR-13-00015-NHT-072-A	Start excavation work for Box Culvert and Retaining Wall (Box Culvert) at Sta.A 0+590.50, (Retaining Wall) from Sta.A0+570 to Sta.A 0+595 at RHS and from Sta.A 0+574.1 to Sta.A 0+614 at LHS	05/19/14	05/20/14	05/21/14	1	C
	IR-13-00015-NHT-072-B	Start excavation work for Box Culvert and Retaining Wall (Box Culvert) at Sta.A 0+590.50, (Retaining Wall) from Sta.A0+570 to Sta.A 0+595 at RHS and from Sta.A 0+574.1 to Sta.A 0+614 at LHS	06/01/14	06/01/14	06/02/14	1	A
	IR-13-00015-NHT-073-A	Final formwork for one side shutter for stone wall protection : up to 3.6 high from Sta.A 0+484 to Sta.A 0+494 at LHS and up to 1.8 m high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/20/14	05/20/14	05/21/14	1	A
	IR-13-00015-NHT-074-A	Cast concrete for one side shutter for stone wall protection : up to 3.6 m high from Sta.A 0+484 to Sta.A 0+494 at LHS and up to 1.8 m high from Sta.A 0+546.5 to Sta.A 0+554 at LHS	05/20/14	05/20/14	05/21/14	1	A
	IR-13-00015-NHT-075-A	Final formwork for one side shutter for stone wall protection : up to 60 cm high from Sta.A 0+519 to Sta.A 0+524 at LHS,up to 4.00 m high from Sta.A 0+484 to Sta.A 0+494 at LHS, up to 2.40 m high from Sta.A 0+544 to Sta.A 0+554 and from Sta.A 0+564 to Sta.A 0+574 at LHS	05/20/14	05/21/14	05/21/14	0	A
	IR-13-00015-NHT-076-A	Cast concrete for one side shutter for stone wall protection : up to 60 cm high from Sta.A 0+519 to Sta.A 0+524 at LHS,up to 4.00 m high from Sta.A 0+484 to Sta.A 0+494 at LHS, up to 2.40 m high from Sta.A 0+544 to Sta.A 0+554 and from Sta.A 0+564 to Sta.A 0+574 at LHS	05/20/14	05/21/14	05/21/14	0	A
	IR-13-00015-NHT-077-A	Second layer of Bitumen coat protective for internal face of Retaining Wall from Sta.A 0+125 to Sta.A 0+205 at RHS	05/20/14	05/20/14	05/21/14	1	A
	IR-13-00015-NHT-078-A	Start Backfilling for internal face of Retaining Wall from Sta.A 0+125 to Sta.A 0+205 at RHS	05/20/14	05/21/14	05/22/14	1	C
	IR-13-00015-NHT-078-B	Start Backfilling for internal face of Retaining Wall from Sta.A 0+125 to Sta.A 0+205 at RHS	05/24/14	05/25/14	05/25/14	0	A
	IR-13-00015-NHT-079-A	Reinforcement steel for one side shutter of stone wall protection From Sta.A 0+614 to Sta.A 0+674 at LHS	05/21/14	05/21/14	05/22/14	1	C

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	IR-13-00015-NHT-079-B	Reinforcement steel for one side shutter of stone wall protection From Sta.A 0+614 to Sta.A 0+674 at LHS	05/22/14	05/22/14	05/22/14	0	A
	IR-13-00015-NHT-080-A	Final formwork for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS ,up to 1.2 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/22/14	05/24/14	05/25/14	1	A
	IR-13-00015-NHT-081-A	Cast concrete for one side shutter of stone wall protection up to 60 cm from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS &Up to 1.2 m from Sta.A 0+514 to Sta.A 0+524 at LHS	05/22/14	05/24/14	05/25/14	1	A
	IR-13-00015-NHT-082-A	Final formwork for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 and from Sta.A 0+654 to Sta.A 0+664 at LHS	05/22/14	05/24/14	05/25/14	1	A
	IR-13-00015-NHT-083-A	Cast concrete for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 and from Sta.A 0+654 to Sta.A 0+664 at LHS	05/22/14	05/24/14	05/25/14	1	A
	IR-13-00015-NHT-084-A	Alignment of water pipe line from Sta.D 0+000 to Sta.D 0+512	05/24/14	05/24/14	05/25/14	1	A
	IR-13-00015-NHT-085-A	Alignment of water pipe line from Sta.A 3+850 to Sta.A 4+200	05/26/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-086-A	Start excavation for concrete support under water pipeline from Sta.D 0+000 to Sta.D 0+512	05/24/14	05/24/14	05/25/14	1	A
	IR-13-00015-NHT-087-A	Start construct stone wall from Sta.A 0+560 to Sta.A 0+580 at RHS	05/24/14	05/24/14	05/25/14	1	A
	IR-13-00015-NHT-088-A	Final formwork for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 and from Sta.A 0+654 to Sta.A 0+664 at LHS	05/24/14	05/25/14	05/25/14	0	A
	IR-13-00015-NHT-089-A	Cast concrete for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 and from Sta.A 0+654 to Sta.A 0+664 at LHS	05/24/14	05/25/14	05/25/14	0	A
	IR-13-00015-NHT-090-A	Final formwork for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+494 to Sta.A 0+504 at LHS,up to 1.8 m high from Sta.A 0+514 to Sta.A 0+524 at LHS,up to 1.2 m high from Sta.A 0+534 to Sta.0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS	05/24/14	05/25/14	05/25/14	0	A
	IR-13-00015-NHT-091-A	Cast concrete for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+494 to Sta.A 0+504 at LHS,up to 1.8 m high from Sta.A 0+514 to Sta.A 0+524 at LHS,up to 1.2 m high from Sta.A 0+534 to Sta.0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS	05/24/14	05/25/14	05/25/14	0	A

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	IR-13-00015-NHT-092-A	Start Trench excavation from Sta.A 3+850 to Sta.A 4+150	05/25/14	05/26/14	05/27/14	1	A
	IR-13-00015-NHT-093-A	Excavation and leveling foundation of one side shutter for stone wall protection from Sta.A 0+700 to Sta.A 0+772.5 at LHS	05/25/14	05/25/14	05/26/14	1	C
	IR-13-00015-NHT-093-B	Excavation and leveling foundation of one side shutter for stone wall protection from Sta.A 0+700 to Sta.A 0+772.5 at LHS	05/27/14	05/28/14	05/28/14	0	A
	IR-13-00015-NHT-094-A	Cast blinding concrete under concrete support for water pipeline from Sta.D 0+000 to Sta.D 0+512	05/25/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-095-A	First layer of backfilling for internal face of retaining wall from Sta.A 0+170 to Sta.A 0+205	05/25/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-096-A	Final formwork for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS,up to2.4 m high from Sta.A 0+514 to Sta.A 0+524 at LHS,up to 1.2 high from Sta.A 0+494 to Sta.A 0+504 at LHS	05/25/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-097-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS,up to 2.4 m high from Sta.A 0+514 to Sta.A 0+524 at LHS,up to 1.2 high from Sta.A 0+494 to Sta.A 0+504 at LHS	05/25/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-098-A	Final formwork for one side shutter of stone wall protection up to 1.8 m from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 and from Sta.A 0+654 to Sta.A 0+664 at LHS, up to 60 cm from Sta.A 0+674 to Sta.A 0+684 at LHS	05/25/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-099-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 and from Sta.A 0+654 to Sta.A 0+664 at LHS, up to 60 cm high from Sta.A 0+674 to Sta.A 0+684 at LHS	05/25/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-100-A	Reinforcement steel for stone wall protection from Sta.A 0+674 to Sta.A 0+684 at LHS	05/26/14	05/26/14	05/26/14	0	A
	IR-13-00015-NHT-101-A	Final formwork for one side shutter of stone wall protection up to 1.8 m from Sta.A 0+494 to Sta.A 0+504 at LHS,up to 2.4 m from Sta.A 0+534 to Sta.A 0+544 and form Sta.A 0+554to Sta.A 0+564 at LHS, up to 3 m from Sta.A 0+514 to Sta.A 0+524 at LHS	05/27/14	05/27/14	05/28/14	1	A
	IR-13-00015-NHT-102-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+494 to Sta.A 0+504 at LHS ,up to 2.4 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS, up to 3 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/27/14	05/27/14	05/28/14	1	A

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	IR-13-00015-NHT-103-A	Final formwork for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+614 to Sta.A 0+624 and from Sta.A 0+634 to Sta.A 0+644 at LHS up to 1.2 m high from Sta.A 0+674 to Sta.A 0+684 at LHS	05/27/14	05/27/14	05/28/14	1	A
	IR-13-00015-NHT-104-A	Cast concrete for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+614 to Sta.A 0+624 and from Sta.A 0+634 to Sta.A 0+644 at LHS,up to 1.2 m high from Sta.A 0+674 to Sta.A 0+684 at LHS	05/27/14	05/27/14	05/28/14	1	A
	IR-13-00015-NHT-105-A	Final formwork for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+494 to Sta.A 0+504 ,up to 3.0 m high form Sta.A 0+534 to Sta.A 0+544 and form Sta.A 0+554 to Sta.A 0+564 at LHS,up to 3.60 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/27/14	05/28/14	05/29/14	1	A
	IR-13-00015-NHT-106-A	Cast concrete for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+494 to Sta.A 0+504 ,up to 3.0 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS,up to 3.60 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/27/14	05/28/14	05/29/14	1	A
	IR-13-00015-NHT-107-A	Final formwork for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+674 to Sta.A 0+684 at LHS	05/27/14	05/28/14	05/29/14	1	A
	IR-13-00015-NHT-108-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+674 to Sta.A 0+684 at LHS	05/27/14	05/28/14	05/29/14	1	A
	IR-13-00015-NHT-109-A	Reinforcement steel for one side shutter of stone wall protection from Sta.A 0+702 .5 to Sta.A 0+717 at LHS	05/27/14	05/28/14	05/29/14	1	A
	IR-13-00015-NHT-110-A	Final formwork for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+624 to Sta.A 0+634 ,from Sta.A 0+644 to Sta.A 0+654 , from Sta.A 0+664 to Sta.A 0+674 , and from Sta.A0+717 to Sta.A0+730 at LHS	05/29/14	05/31/14	06/01/14	1	A
	IR-13-00015-NHT-111-A	Cast concrete for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+624 to Sta.A 0+634 ,from Sta.A 0+644 to Sta.A 0+654 , from Sta.A 0+664 to Sta.A 0+674 , and from Sta.A0+717 to Sta.A0+730 at LHS	05/29/14	05/31/14	06/01/14	1	A
	IR-13-00015-NHT-112-A	Final formwork for one side shutter of stone wall protection up to 3.0 m high from Sta.A 0+494 to Sta.A 0+504, up to 3.6 m high ,from Sta.A 0+554 to Sta.A 0+564 at LHS,up to 4.20 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/29/14	05/31/14	06/01/14	1	A

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	IR-13-00015-NHT-113-A	Cast concrete for one side shutter of stone wall protection up to 3.0 m high from Sta.A 0+494 to Sta.A 0+504, up to 3.6 m high ,from Sta.A 0+554 to Sta.A 0+564 at LHS,up to 4.20 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/29/14	05/31/14	06/01/14	1	A
	IR-13-00015-NHT-114-A	Reinforcement steel for one side shutter of stone wall protection from Sta.A 0+717 to Sta.A 0+772.5 at LHS	05/31/14	06/01/14	06/02/14	1	C
	IR-13-00015-NHT-114-B	Reinforcement steel for one side shutter of stone wall protection from Sta.A 0+717 to Sta.A 0+772.5 at LHS	06/03/14	06/03/14	06/04/14	1	A
	IR-13-00015-NHT-115-A	Final formwork for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+624 to Sta.A 0+634 , from Sta.A 0+644 to Sta.A 0+654 and from Sta.A 0+664 to Sta.A 0+674 at LHS	05/31/14	06/01/14	06/01/14	0	A
	IR-13-00015-NHT-116-A	Cast concrete for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+624 to Sta.A 0+634 , from Sta.A 0+644 to Sta.A 0+654 and from Sta.A 0+664 to Sta.A 0+674 at LHS	05/31/14	06/01/14	06/01/14	0	A
	IR-13-00015-NHT-117-A	Final formwork for one side shutter of stone wall protection up to 4.8 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/31/14	06/01/14	06/01/14	0	A
	IR-13-00015-NHT-118-A	Cast concrete for one side shutter of stone wall protection up to 4.8 m high from Sta.A 0+514 to Sta.A 0+524 at LHS	05/31/14	06/01/14	06/01/14	0	A
	IR-13-00015-NHT-119-A	Final formwork for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+624 to Sta.A 0+634, from Sta.A 0+644 to Sta.A 0+654 and from Sta.A 0+664 to Sta.A 0+674 at LHS,up to 60 cm from Sta.A 0+704 to Sta.A 0+714 at LHS	06/01/14	06/02/14	06/02/14	0	A
	IR-13-00015-NHT-120-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+624 to Sta.A 0+634, from Sta.A 0+644 to Sta.A 0+654 and from Sta.A 0+664 to Sta.A 0+674 at LHS,up to 60 cm from Sta.A 0+704 to Sta.A 0+714 at LHS	06/01/14	06/02/14	06/02/14	0	A
	IR-13-00015-NHT-121-A	Final formwork for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+704 to Sta.A 0+714 and from Sta.A 0+724 to Sta.A 0+734 at LHS	06/02/14	06/03/14	06/04/14	1	A
	IR-13-00015-NHT-122-A	Cast concrete for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+704 to Sta.A 0+714 and from Sta.A 0+724 to Sta.A 0+734 at LHS	06/02/14	06/03/14	06/04/14	1	A
	IR-13-00015-NHT-123-A	Final formwork for one side shutter of stone wall protection up to 1.8 m from Sta.A 0+714 to Sta.A 0+724 and from Sta.A 0+724 to Sta.A 0+734 at LHS	06/02/14	06/03/14	06/04/14	1	A

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	IR-13-00015-NHT-124-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m from Sta.A 0+714 to Sta.A 0+724 & from Sta.A 0+724 to Sta.A 0+734 at LHS	06/02/14	06/03/14	06/04/14	1	A
	IR-13-00015-NHT-125-A	Start excavation for Box Culvert at Sta.A 0+950	06/02/14	06/03/14	06/04/14	1	A
	IR-13-00015-NHT-126-A	Start Construct stone wall from Sta.A 1+220 to Sta.A 1+320 at RHS	06/03/14	06/04/14	06/04/14	0	A
	IR-13-00015-NHT-127-A	Final formwork for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+744 to Sta.A 0+754 and from Sta.A 0+764 To Sta.A 0+774 at LHS	06/03/14	06/03/14	06/04/14	1	A
	IR-13-00015-NHT-128-A	Cast concrete for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+744 to Sta.A 0+754 and from Sta.A 0+764 To Sta.A 0+774 at LHS	06/03/14	06/03/14	06/04/14	1	A
	IR-13-00015-NHT-129-A	First layer of base course under foundation of Box Culvert at Sta.A 0+590	06/03/14	06/04/14	06/05/14	1	A
	IR-13-00015-NHT-130-A	Second layer of backfilling for internal face of retaining wall from Sta.A 0+160 to Sta.A 0+205	06/03/14	06/04/14	06/05/14	1	A
	IR-13-00015-NHT-131-A	Final level for excavation of Box Culvert and retaining wall at Sta.A 0+590	06/03/14	06/04/14	06/05/14	1	A
	IR-13-00015-NHT-132-A	Final formwork for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+704 to Sta.A 0+714, up to 2.4 m high from Sta.A 0+714 to Sta.A 0+734 at LHS,up to 1.2 m high from Sta.A 0+744 to Sta.A 0+754 & from Sta.A 0+764 to Sta.A 0+774 at LHS	06/03/14	06/04/14	06/05/14	1	A
	IR-13-00015-NHT-133-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+704 to Sta.A 0+714, up to 2.4 m high from Sta.A 0+714 to Sta.A 0+734 at LHS,up to 1.2 m high from Sta.A 0+744 to Sta.A 0+754 & from Sta.A 0+764 to Sta.A 0+774 at LHS	06/03/14	06/04/14	06/05/14	1	A
	IR-13-00015-NHT-134-A	Start excavation and widening work for road from Sta.A 3+600 to Sta.A 3+800 at RHS	06/04/14	06/05/14	06/05/14	0	A
	IR-13-00015-NHT-135-A	Second layer of base course under foundation of Box Culvert and retaining wall At Sta.A 0+590	06/04/14	06/07/14	06/07/14	0	A
	IR-13-00015-NHT-136-A	Welder qualification test T.O.16	06/04/14	06/07/14	06/08/14	1	A
	IR-13-00015-NHT-137-A	Workshop Welder qualification test T.O.16	06/04/14	06/18/14	06/19/14	1	A
	IR-13-00015-NHT-138-A	Final formwork for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+754 to Sta.A 0+764 at LHS,up to 2.4 m high from Sta.A 0+744 to Sta.A 0+754 at LHS	06/05/14	06/07/14	06/07/14	0	A
	IR-13-00015-NHT-139-A	Cast concrete for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+754 to Sta.A 0+764 at LHS,up to 2.4 m high from Sta.A 0+744 to Sta.A 0+754 at LHS	06/05/14	06/07/14	06/07/14	0	A

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	IR-13-00015-NHT-140-A	Final formwork for one side shutter of stone wall protection Up to 3.6 m high from Sta.A 0+714 to Sta.A 0+734 at LHS,up to 1.8 m high from Sta.A 0+744 to Sta.A 0+754 at LHS,up to 2.4 m high from Sta.A 0+764 to Sta.A 0+774 at LHS	06/05/14	06/05/14	06/05/14	0	A
	IR-13-00015-NHT-141-A	Cast concrete for one side shutter of stone wall protection Up to 3.6 m high from Sta.A 0+714 to Sta.A 0+734 at LHS,up to 1.8 m high from Sta.A 0+744 to Sta.A 0+754 at LHS,up to 2.4 m high from Sta.A 0+764 to Sta.A 0+774 at LHS	06/05/14	06/05/14	06/05/14	0	A
	IR-13-00015-NHT-142-A	Start excavation of road from Sta.A 3+850 to Sta.A 4+000	06/05/14	06/07/14	06/07/14	0	A
	IR-13-00015-NHT-143-A	Cast blinding concrete- under Box Culvert at Sta.A 0+590 , under retaining wall from Sta.A 0+574 to Sta.A 0+614 & from Sta.A 0+585 to Sta.A 0+595 at LHS	06/07/14	06/07/14	06/07/14	0	A
	IR-13-00015-NHT-144-A	Excavation level under Box Culvert and adjacent Retaining Wall at Sta.A 0+951.60	06/07/14	06/08/14	06/09/14	1	A
	IR-13-00015-NHT-145-A	Final formwork for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+754 to Sta.A 0+764 at LHS,up to 4.2 m high from Sta.A 0+714 to Sta.A 0+734 at LHS	06/07/14	06/08/14	06/09/14	1	A
	IR-13-00015-NHT-146-A	Cast concrete for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+754 to Sta.A 0+764 at LHS,up to 4.2 m high from Sta.A 0+714 to Sta.A 0+734 at LHS	06/07/14	06/08/14	06/09/14	1	A
	IR-13-00015-NHT-147-A	12 inch pipe - METCO Storage Yard	06/08/14	06/09/14	06/12/14	3	C
	IR-13-00015-NHT-147-B	12 inch pipe - METCO Storage Yard	08/20/14	08/20/14	08/20/14	0	A
	IR-13-00015-NHT-148-A	Third layer for Backfilling of internal face of Retaining Wall from Sta.A 0+160 to Sta.A 0+205 at RHS	06/09/14	06/09/14	06/10/14	1	A
	IR-13-00015-NHT-149-A	(536.80) LM of 10 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated, (44.00) piece of 12 inch shrinkable sheet with (CPS)- Nahaleen Storage Yard	06/09/14	06/09/14	06/10/14	1	A
	IR-13-00015-NHT-150-A	Final formwork for one side shutter of Stone Wall protection up to 3.0 m high from Sta.A 0+744 to Sta.A 0+754 at LHS,up to 1.8 m high from Sta.A 0+754 to Sta.A 0+764 at LHS	06/09/14	06/09/14	06/10/14	1	A
	IR-13-00015-NHT-151-A	Cast concrete for one side shutter of stone wall protection up to 3.0 m high from Sta.A 0+744 to Sta.A 0+754 at LHS,up to 1.8 m high from Sta.A 0+754 to Sta.A 0+764 at LHS	06/09/14	06/09/14	06/10/14	1	A
	IR-13-00015-NHT-152-A	Steel Reinforcement for foundation of box culvert at Sta.A 0+590 and for retaining wall from Sta.A 0+574 to Sta.A 0+614 at LHS	06/09/14	06/10/14	06/11/14	1	A

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	IR-13-00015-NHT-153-A	Cast concrete for foundation of box culvert at Sta.A 0+590 ,retaining wall from Sta.A 0+574 to Sta.A 0+614 at LHS and from Sta.A 0+585 to Sta.A 0+595 at RHS	06/09/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-154-A	Start excavation and leveling for Sub grade from Sta.A 3+850 to Sta.A 5+700 at RHS	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-155-A	Start digging 2 inch of water trench from Sta.A 2+260 to Sta.A 3+200	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-156-A	First layer for base course under foundation of box culvert at Sta.A 0+951.60 and retaining wall from Sta.A 0+930 to Sta.A 0+970 at RHS	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-157-A	Start constructing of Stone Wall from Sta.A 1+020 to Sta.A 1+080 at RHS	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-158-A	Second layer of base course under foundation of box culvert at Sta.A 0+951.60 and retaining Wall from Sta.A 0+930 to Sta.A 0+970 at RHS	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-159-A	Final formwork for one side shutter of Stone Wall protection up to 2.4 m high from Sta.A 0+754 to Sta.A 0+764 at LHS	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-160-A	Cast concrete for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+754 to Sta.A 0+764 at LHS	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-161-A	Cast blinding concrete under foundation of box culvert at Sta.A 0+951.60 and retaining wall from Sta.A 0+930 to Sta. A0+970 at RHS	06/10/14	06/10/14	06/11/14	1	A
	IR-13-00015-NHT-162-A	Fourth layer of Backfilling for the internal face of Retaining Wall from Sta.A 0+144 to Sta.A 0+205 at RHS	06/11/14	06/14/14	06/15/14	1	A
	IR-13-00015-NHT-163-A	Final formwork for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+734 to Sta.A 0+744 and up to 1.2 m from Sta.A 0+714 to Sta.A 0+717 at LHS	06/12/14	06/12/14	06/14/14	2	A
	IR-13-00015-NHT-164-A	Cast concrete for one side shutter of stone wall protection up to 60 cm high from Sta.A 0+734 to Sta.A 0+744 and up to 1.2 m from Sta.A 0+714 to Sta.A 0+717 at LHS	06/12/14	06/12/14	06/14/14	2	A
	IR-13-00015-NHT-165-A	Stone wall from Sta.A 1+220 to Sta.A 1+320 at RHS	06/12/14	06/12/14	06/15/14	3	D
	IR-13-00015-NHT-165-B	Stone Wall from Sta.A 1+220 to Sta.A 1+320 at RHS	07/09/14	07/09/14	07/13/14	4	C
	IR-13-00015-NHT-165-C	Stone Wall from Sta.A 1+220 to Sta.A 1+320 at RHS	03/01/15	03/01/15	03/02/15	1	A
	IR-13-00015-NHT-166-A	Subgrade for widening road from Sta.A 3+920 to Sta.A 4+050 at RHS	06/12/14	06/12/14	06/14/14	2	A
	IR-13-00015-NHT-167-A	First layer of Base course for widening from Sta.A 3+920 to Sta.A 4+050 at RHS	06/12/14	06/14/14	06/14/14	0	A

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	IR-13-00015-NHT-168-A	Final formwork for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+734 to Sta.A 0+744 and up to 1.8 m high from 0+714 to Sta.A 0+717 at LHS, up to 60 cm high from Sta.A 0+774 to Sta.A 0+781 & from Sta.A 0+781 to Sta.A 0+790 at LHS	06/12/14	06/14/14	06/15/14	1	A
	IR-13-00015-NHT-169-A	Cast concrete for one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+734 to Sta.A 0+744 and up to 1.8 m high from 0+714 to Sta.A 0+717 at LHS, up to 60 cm high from Sta.A 0+774 to Sta.A 0+781 & from Sta.A 0+781 to Sta.A 0+790 at LHS	06/12/14	06/14/14	06/15/14	1	A
	IR-13-00015-NHT-170-A	Reinforcement steel for wall of box culvert at Sta.A 0+591.60	06/12/14	06/14/14	06/16/14	2	A
	IR-13-00015-NHT-171-A	Fifth layer of Backfill the internal face of retaining wall from Sta.A 0+144 to Sta.A 0+205 at RHS	06/12/14	06/14/14	06/15/14	1	A
	IR-13-00015-NHT-172-A	Formwork of internal face for stem of retaining wall from Sta.A 0+574 to Sta.A 0+614 at LHS	05/14/14	06/15/14	06/16/14	1	A
	IR-13-00015-NHT-173-A	Final formwork for wall of box culvert at Sta.A 0+591.60	05/14/14	06/15/14	06/16/14	1	A
	IR-13-00015-NHT-174-A	Cast concrete for wall of box culvert at Sta.A 0+591.60	06/14/14	06/15/14	06/16/14	1	A
	IR-13-00015-NHT-175-A	Final formwork for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+714 to Sta.A 0+717 at LHS ,up to 1.2 m high from Sta.A 0+774 to Sta.A 0+781 at LHS	06/14/14	06/15/14	06/16/14	1	A
	IR-13-00015-NHT-176-A	Cast concrete for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+714 to Sta.A 0+717 at LHS ,up to 1.2 m high from Sta.A 0+774 to Sta.A 0+781 at LHS	06/14/14	06/15/14	06/16/14	1	A
	IR-13-00015-NHT-177-A	Second layer of Base course for widening road from Sta.A 3+930 to Sta.A 4+050 at RHS	06/14/14	06/15/14	06/16/14	1	C
	IR-13-00015-NHT-177-B	Second layer of Base Course for widening road from Sta.A 3+930 to Sta.A 4+050 at RHS	11/15/14	11/15/14	11/15/14	0	A
	IR-13-00015-NHT-178-A	Start construct stone wall from Sta.A 0+980 to Sta.A 1+080 at LHS	06/14/14	06/15/14	06/17/14	2	C
	IR-13-00015-NHT-178-B	Start construct stone wall from Sta.A 0+980 to Sta.A 1+080 at LHS	07/09/14	07/09/14	07/13/14	4	A
	IR-13-00015-NHT-179-A	Start excavation of box culvert at Sta.A 1+350	06/14/14	06/15/14	06/16/14	1	C
	IR-13-00015-NHT-179-B	Start excavation of box culvert at Sta.A 1+350	08/20/14	08/20/14	08/20/14	0	A
	IR-13-00015-NHT-180-A	Reinforcement Steel for foundation box culvert at Sta.A 0+950 and retaining wall from Sta.A 0+930 to Sta.A 0+970 at RHS	06/15/14	06/14/14	06/17/14	3	A
	IR-13-00015-NHT-181-A	Final formwork for foundation of box culvert at Sta.A 0+950 and retaining wall from Sta.A 0+930 to Sta.A 0+970 at RHS	06/15/14	06/16/14	06/17/14	1	A

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	IR-13-00015-NHT-182-A	Cast concrete for foundation of box culvert at Sta.A 0+950 and retaining wall from Sta.A 0+930 to Sta.A 0+970 at RHS	06/15/14	06/16/14	06/17/14	1	A
	IR-13-00015-NHT-183-A	Final formwork for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+774 to Sta.A 0+781 at LHS,up to 1.2 m high from Sta.A 0+781 to Sta.A 0+796 at LHS	06/15/14	06/16/14	06/17/14	1	A
	IR-13-00015-NHT-184-A	Cast concrete for one side shutter of stone wall protection up to 1.8 m high from Sta.A 0+774 to Sta.A 0+781 at LHS,up to 1.2 m high from Sta.A 0+781 to Sta.A 0+796 at LHS	06/15/14	06/16/14	06/17/14	1	A
	IR-13-00015-NHT-185-A	Sixth layer of backfilling for the internal face of retaining wall from Sta.A 0+144 to Sta.A 0+205 at RHS	06/15/14	06/16/14	06/17/14	1	A
	IR-13-00015-NHT-186-A	Final formwork for one side shutter stone wall protection : up to 2.4 m high from Sta.A 0+774 to Sta.A 0+781 at LHS and up to 1.8 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS	06/16/14	06/17/14	06/18/14	1	A
	IR-13-00015-NHT-187-A	Cast concrete for one side shutter stone wall protection : up to 2.4 m high from Sta.A 0+774 to Sta.A 0+781 at LHS and up to 1.8 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS	06/16/14	06/17/14	06/18/14	1	A
	IR-13-00015-NHT-188-A	Start digging of trench from Sta.A 3+600 to Sta.A 3+850	06/16/14	06/17/14	06/18/14	1	A
	IR-13-00015-NHT-189-A	Reinforcement steel for stem of retaining wall from Sta.A 0+574 to Sta.A 0+614	06/17/14	06/17/14	06/18/14	1	A
	IR-13-00015-NHT-190-A	Start excavation of subgrade of road from Sta.A 3+100 to Sta.A 2+400	06/17/14	06/17/14	06/18/14	1	A
	IR-13-00015-NHT-191-A	Reinforcement steel for roof of Box Culvert at Sta.A 0+591.60	06/17/14	06/18/14	06/19/14	1	A
	IR-13-00015-NHT-192-A	Cast concrete for roof of box culvert at Sta.A 0+591.60	06/17/14	06/18/14	06/19/14	1	A
	IR-13-00015-NHT-193-A	Final formwork for one side shutter of stone wall protection up to 2.40 m high from Sta.A0+734 to Sta.A 0+744 and from Sta.A0+781 to Sta.A0+796 at LHS,up to 60 cm high from Sta.A 0+796 to Sta.A 0+806 and from Sta.A 0+806 to Sta.A 0+816 at LHS	06/17/14	06/18/14	06/19/14	1	A
	IR-13-00015-NHT-194-A	Cast concrete for one side shutter of stone wall protection up to 2.40 m high from Sta.A0+734 to Sta.A 0+744 and from Sta.A0+781 to Sta.A0+796 at LHS,up to 60 cm high from Sta.A 0+796 to Sta.A 0+806 and from Sta.A 0+806 to Sta.A 0+816 at LHS	06/17/14	06/18/14	06/19/14	1	A
	IR-13-00015-NHT-195-A	First layer of base course for widening road from Sta.A 4+120 to Sta.A 4+250 at RHS	06/19/14	06/19/14	06/19/14	0	A

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	IR-13-00015-NHT-196-A	Sub grade of road from Sta.A 2+900 to Sta.A 3+100	06/19/14	06/21/14	06/22/14	1	C
	IR-13-00015-NHT-196-B	Subgrade of road from Sta.A 2+900 to Sta.A 3+100	07/09/14	07/09/14	07/09/14	0	A
	IR-13-00015-NHT-197-A	Seventh layer for backfilling of internal face of retaining wall from Sta.A 0+131 to Sta.A 0+205	06/19/14	06/21/14	06/22/14	1	A
	IR-13-00015-NHT-198-A	Reinforcement Steel for wall of Box Culvert at Sta.0+951-Segment A	06/22/14	06/22/14	06/23/14	1	A
	IR-13-00015-NHT-199-A	Reinforcement Steel of retaining wall from Sta.A 0+930 to Sta.A 0+940 at RHS	06/22/14	06/22/14	06/23/14	1	A
	IR-13-00015-NHT-200-A	Final formwork for retaining wall from Sta.A 0+600 to Sta.A 0+614 at LHS	06/22/14	06/22/14	06/23/14	1	A
	IR-13-00015-NHT-201-A	Cast concrete for retaining wall from Sta.A 0+600 to Sta.A 0+614 at LHS	06/22/14	06/22/14	06/23/14	1	A
	IR-13-00015-NHT-202-A	Final formwork for one side shutter of stone wall protection up to 3 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS	06/22/14	06/22/14	06/23/14	1	A
	IR-13-00015-NHT-203-A	Cast concrete for one side shutter of stone wall protection up to 3 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS	06/22/14	06/22/14	06/23/14	1	A
	IR-13-00015-NHT-204-A	Cast blinding concrete for retaining wall from Sta.A 0+930 to Sta.A 0+970 at LHS	06/22/14	06/22/14	06/23/14	1	A
	IR-13-00015-NHT-205-A	Reinforment steel for retaining wall from Sta.A 0+960 to Sta.A 0+970 at RHS	06/22/14	6/23/2014	6/24/2014	1	A
	IR-13-00015-NHT-206-A	Final from work for retaining wall from Sta.A 0+574 to Sta.A 0+600 at LHS	06/22/14	6/23/2014	6/24/2014	1	A
	IR-13-00015-NHT-207-A	Cast concrete work for retaining wall from Sta.A 0+574 to Sta.A 0+600 at LHS	06/22/14	6/23/2014	6/24/2014	1	A
	IR-13-00015-NHT-208-A	Final formwork for retaining wall From Sta.A 0+960 to Sta.A 0+970 at RHS	06/22/14	6/23/2014	6/24/2014	1	A
	IR-13-00015-NHT-209-A	Cast concrete for retaining wall From Sta.A 0+960 to Sta.A 0+970 at RHS	06/22/14	6/23/2014	6/24/2014	1	A
	IR-13-00015-NHT-210-A	Final formwork for Stem of retaining wall from Sta.A 0+930 to Sta.A 0+940 at RHS	06/22/14	6/23/2014	6/24/2014	1	A
	IR-13-00015-NHT-211-A	Cast concrete for Stem of retaining wall from Sta.A 0+930 to Sta.A 0+940 at RHS	06/22/14	6/23/2014	6/24/2014	1	A
	IR-13-00015-NHT-212-A	Sub grade for widening road from Sta.A 4+380 to Sta.A 4+250 at RHS	06/23/14	06/23/14	6/24/2014	1	C
	IR-13-00015-NHT-212-B	Sub grade for widening road from Sta.A 4+380 to Sta.A 4+250 at RHS	07/09/14	07/09/14	7/9/2014	0	A
	IR-13-00015-NHT-213-A	Final formwork for stone wall protection up to 1.2 m from Sta.A 0+796 to Sta.A 0+806 at LHS	06/23/14	06/23/14	6/24/2014	1	A

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	IR-13-00015-NHT-214-A	Cast concrete for stone wall protection up to 1.2 m high from Sta.A 0+796 to Sta.A 0+806 at LHS	06/23/14	06/23/14	6/24/2014	1	A
	IR-13-00015-NHT-215-A	Final form work for retaining wall from Sta.A 0+585 to Sta.A 0+595 at RHS	06/23/14	06/24/14	6/25/2014	1	A
	IR-13-00015-NHT-216-A	Cast concrete for retaining wall from Sta.A 0+585 to Sta.A 0+595 at RHS	06/23/14	06/24/14	6/25/2014	1	A
	IR-13-00015-NHT-217-A	Reinforcement Steel for Retaining Wall from Sta.A 0+585 to Sta.A 0+595 at RHS	06/23/14	06/24/14	6/25/2014	1	A
	IR-13-00015-NHT-218-A	Reinforcement Steel for Stone Wall Protection from Sta.A 0+772.5 to Sta.A 0+870 at LHS	06/23/14	06/24/14	6/25/2014	1	A
	IR-13-00015-NHT-219-A	Final formwork for stone wall protection up to 1.8 m high from Sta.A 0+796 to Sta.A 0+806 and up to 1.2 m high from Sta.A 0+806 to Sta.A 0+816 at LHS	06/23/04	06/24/14	6/25/2014	1	A
	IR-13-00015-NHT-220-A	Cast concrete for stone wall protection up to 1.8 m high from Sta.A 0+796 to Sta.A 0+806 and up to 1.2 m high from Sta.A 0+806 to Sta.A 0+816 at LHS	06/23/14	06/24/14	6/25/2014	1	A
	IR-13-00015-NHT-221-A	Eight layer for Backfilling of internal face of retaining wall From Sta.A 0+131 to Sta.A 0+205 at RHS	06/23/14	06/24/14	6/25/2014	1	A
	IR-13-00015-NHT-222-A	Ninth layer for backfilling of internal face of retaining wall From Sta.A 0+125 to Sta.A 0+164 at RHS	06/24/14	06/25/14	6/26/2014	1	A
	IR-13-00015-NHT-223-A	Subgrade layer for road widening From Sta.A 3+740 to Sta.A 3+830 at RHS	06/24/14	06/25/14	6/26/2014	1	A
	IR-13-00015-NHT-224-A	Reinforcement steel for stem of retaining wall From Sta.A 0+940 to Sta.A 0+950 and from Sta.A 0+950 to Sta.A 0+960 at RHS	06/25/14	06/25/14	6/26/2014	1	A
	IR-13-00015-NHT-225-A	Reinforcement steel and final formwork for roof slab box culvert at Sta.A0+950	06/26/14	06/26/14	6/29/2014	3	A
	IR-13-00015-NHT-226-A	Cast concrete for roof slab of box culvert at Sta.A 0+950	06/26/14	06/26/14	6/29/2014	3	A
	IR-13-00015-NHT-227-A	Cast blinding concrete under foundation of retaining wall from Sta.A 0+575 to Sta.A 0+585 at RHS	06/26/14	06/26/14	6/29/2014	3	A
	IR-13-00015-NHT-228-A	Reinforcement steel and final formwork for foundation of retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS	06/26/14	06/28/14	6/29/2014	1	A
	IR-13-00015-NHT-229-A	Cast concrete for foundation of retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS	06/26/14	06/28/14	6/29/2014	1	A

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	IR-13-00015-NHT-230-A	Final formwork for stone wall protection up to 2.40 m high from Sta.A0+806 to Sta.A0+826 , up to 60 cm high from Sta.A0+836 to Sta.A0+846 , from Sta.A0+856 to Sta.A0+868 at LHS	06/26/14	06/28/14	6/29/2014	1	A
	IR-13-00015-NHT-231-A	Cast concrete for stone wall protection up to 2.40 m high from Sta.A 0+806 to Sta.A 0+826 , up to 60 cm high from Sta.A 0+836 to Sta.A 0+846 , from Sta.A 0+856 to Sta.A 0+868 at LHS	06/26/14	06/28/14	6/29/2014	1	A
	IR-13-00015-NHT-232-A	Reinforcement steel for stone wall protection from Sta.A 0+870 to Sta.A 0+880	06/30/14	06/30/14	7/2/2014	2	A
	IR-13-00015-NHT-233-A	Final formwork for stem of retaining wall from Sta.A 0+940 to Sta.A 0+950 and from Sta.A 0+950 to Sta.A 0+960 at RHS	06/30/14	06/30/14	7/2/2014	2	A
	IR-13-00015-NHT-234-A	Cast concrete for stem of retaining wall from Sta.A 0+940 to Sta.A 0+950 and from Sta.A 0+950 to Sta.A 0+960 at RHS	06/30/14	06/30/14	7/2/2014	2	A
	IR-13-00015-NHT-235-A	Final formwork for stone wall protection up to 1.2 m high form Sta.A 0+836 to Sta.A 0+846 and from Sta.A 0+856 to Sta.A 0+868 at LHS	06/30/14	06/30/14	7/2/2014	2	A
	IR-13-00015-NHT-236-A	Cast concrete for stone wall protection up to 1.2 m high form Sta.A 0+836 to Sta.A 0+846 and from Sta.A 0+856 to Sta.A 0+868 at LHS	06/30/14	06/30/14	7/2/2014	2	A
	IR-13-00015-NHT-237-A	(1316.20) LM of 12 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated (866.20) LM of 4 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated (646.60) LM of 3 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated - (108) piece of 12 inch shrinkable sheet with (CPS), (061) piece of 4 inch shrinkable sheet with (CPS), (050) piece of 3 inch shrinkable sheet with (CPS)	07/02/14	07/02/14	7/3/2014	1	C
	IR-13-00015-NHT-237-B	(1316.20) LM of 12 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated (866.20) LM of 4 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated (646.60) LM of 3 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated - (108) piece of 12 inch shrinkable sheet with (CPS), (061) piece of 4 inch shrinkable sheet with (CPS), (050) piece of 3 inch shrinkable sheet with (CPS)	11/20/14	11/20/14	11/20/2014	0	A
	IR-13-00015-NHT-238-A	Sub Grade of road from Sta.A 2+320 to Sta.A 3+100	07/03/14	07/03/14	7/6/2014	3	A

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	IR-13-00015-NHT-239-A	Installation of pipe culvert at Sta.A 1+356	07/03/14	07/05/14	7/6/2014	1	A
	IR-13-00015-NHT-240-A	First Base Course layer for road widening from Sta.A 3+740 to Sta.A 3+820 at RHS	07/03/14	07/05/14	7/6/2014	1	A
	IR-13-00015-NHT-241-A	First layer of Bitumen coating of concrete surface exposed to earth: Box Culvert and adjacent retaining wall at LHS and RHS	07/03/14	07/05/14	7/6/2014	1	A
	IR-13-00015-NHT-242-A	Repair cement lining for (11.25)◦ elbows 10" -5J1+WRI(J20,J19,J18)- 10"-5J2+WRI(J17,J16,J15) -10"-5J3+WRI(J14,J13,J12)	07/03/14	07/05/14	7/6/2014	1	A
	IR-13-00015-NHT-243-A	Reinforcement steel for stem of retaining wall from Sta.A 0+575 to Sta.A 0+585 at RHS	7/6/2014	7/6/2014	7/6/2014	0	A
	IR-13-00015-NHT-244-A	Reinforcement steel for stem of retaining wall from Sta.A 0+930 to Sta.A 0+967 at RHS	7/6/2014	7/7/2014	7/7/2014	0	A
	IR-13-00015-NHT-245-A	Final formwork for stone wall protection , up to 1.8 m high from Sta.A 0+836 to Sta.A 0+846 , and from Sta.A 0+856 to Sta.A 0+866 , up to 60 cm high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/6/2014	7/7/2014	7/8/2014	1	A
	IR-13-00015-NHT-246-A	Cast concrete for stone wall protection , up to 1.8 m high from Sta.A 0+836 to Sta.A 0+846 , and from Sta.A 0+856 to Sta.A 0+866 , up to 60 cm high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/6/2014	7/7/2014	7/8/2014	1	A
	IR-13-00015-NHT-247-A	Second layer of bitumen coating for concrete surface exposed to earth box culvert at Sta.A 0+590 and adjacent retaining wall at LHS and RHS	7/7/2014	7/7/2014	7/7/2014	0	A
	IR-13-00015-NHT-248-A	Final formwork for stone wall protection up to 1.2 m high from Sta.A 0+878 to Sta.A 0+888 , up to 60 cm high from Sta.A 0+866 to Sta.A 0+876 at LHS	7/7/2014	7/10/2014	7/10/2014	0	A
	IR-13-00015-NHT-249-A	Cast concrete for stone wall protection up to 1.2 m high from Sta.A 0+878 to Sta.A 0+888 , up to 60 cm high from Sta.A 0+866 to Sta.A 0+876 at LHS	7/7/2014	7/10/2014	7/10/2014	0	A
	IR-13-00015-NHT-250-A	Final formwork for stem of retaining wall from Sta.A 0+575 to Sta.A 0+585 at RHS	7/7/2014	7/8/2014	7/9/2014	1	A
	IR-13-00015-NHT-251-A	Cast concrete for stem of retaining wall from Sta.A 0+575 to Sta.A 0+585 at RHS	7/7/2014	7/8/2014	7/9/2014	1	A
	IR-13-00015-NHT-252-A	Sub grade for road widening from Sta.A 3+640 to Sta.A 3+740 at RHS	7/7/2014	7/8/2014	7/9/2014	1	A
	IR-13-00015-NHT-253-A	Stone wall from Sta.A 1+020 to Sta.A 1+080 at RHS	7/9/2014	7/9/2014	7/13/2014	4	C
	IR-13-00015-NHT-253-B	Stone wall from Sta.A 1+020 to Sta.A 1+080 at RHS	2/16/2015	2/16/2015	2/16/2015	0	A
	IR-13-00015-NHT-254-A	Stone wall from Sta.A 0+980 to Sta.A 1+080 at LHS	7/9/2014	7/9/2014	7/13/2014	4	C
	IR-13-00015-NHT-254-B	Stone wall from Sta.A 0+980 to Sta.A 1+080 at LHS	3/1/2015	3/1/2015	3/2/2015	1	C
	IR-13-00015-NHT-254-C	Stone wall from Sta.A 0+980 to Sta.A 1+080 at LHS	3/18/2015	3/18/2015	3/19/2015	1	A

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	IR-13-00015-NHT-255-A	Final formwork for stem of retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS	7/9/2014	7/10/2014	7/10/2014	0	A
	IR-13-00015-NHT-256-A	Cast concrete for stem of retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS	7/9/2014	7/10/2014	7/10/2014	0	A
	IR-13-00015-NHT-257-A	First layer of base course for road from Sta.A 3+620 to Sta.A 3+740	7/10/2014	7/12/2014	7/13/2014	1	A
	IR-13-00015-NHT-258-A	First layer of backfilling around box culvert and adjacent retaining wall at Sta.A 0+591	7/10/2014	7/12/2014	7/13/2014	1	A
	IR-13-00015-NHT-259-A	Final formwork for stone wall protection up to 1.2 m high from Sta.A 0+826 to Sta.A 0+836 and from Sta.A 0+868 to Sta.A 0+878 at LHS,up to 60 cm high from Sta.A 0+846 to Sta.A 0+856 at LHS,up to 1.8 high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/13/2014	7/13/2014	7/14/2014	1	A
	IR-13-00015-NHT-260-A	Cast concrete for stone wall protection up to 1.2 m high from Sta.A 0+826 to Sta.A 0+836 and from Sta.A 0+868 to Sta.A 0+878 at LHS,up to 60 cm high from Sta.A 0+846 to Sta.A 0+856 at LHS,up to 1.8 high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/13/2014	7/13/2014	7/14/2014	1	A
	IR-13-00015-NHT-261-A	Second layer of backfilling around box culvert at Sta.A 0+590 and adjacent retaining wall	7/13/2014	7/14/2014	7/15/2014	1	A
	IR-13-00015-NHT-262-A	Final formwork for stone wall protection up to 2.4 m high from Sta.A 0+878 to Sta.A 0+888 at LHS,up to 1.8 m high from Sta.A 0+868 to Sta.A 0+878 and from Sta.A 0+826 to Sta.A 836 at LHS,up to 1.2 m high from Sta.A 0+846 to Sta.A 0+856 at LHS	7/13/2014	7/14/2014	7/15/2014	1	A
	IR-13-00015-NHT-263-A	Cast concrete for stone wall protection up to 2.4 m high from Sta.A 0+878 to Sta.A 0+888 at LHS,up to 1.8 m high from Sta.A 0+868 to Sta.A 0+878 and from Sta.A 0+826 to Sta.A 836 at LHS,up to 1.2 m high from Sta.A 0+846 to Sta.A 0+856 at LHS	7/13/2014	7/14/2014	7/15/2014	1	A
	IR-13-00015-NHT-264-A	Cast blinding concrete from Sta.A 0+880 to Sta.A 0+930 at LHS	7/13/2014	7/14/2014	7/15/2014	1	A
	IR-13-00015-NHT-265-A	Radiographic test for 12 inch pipe from Sta.A 0+240 to Sta.A 0+398 at RHS	7/14/2014	7/20/2014	7/20/2014	0	A
	IR-13-00015-NHT-266-A	Final formwork for stone wall protection up to 2.4 m high from Sta.A 0+868 to Sta.A 0+878 at LHS,up to 3.0 m high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/15/2014	7/15/2014	7/16/2014	1	A
	IR-13-00015-NHT-267-A	Cast concrete for stone wall protection up to 2.4 m high from Sta.A 0+868 to Sta.A 0+878 at LHS,up to 3.0 m high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/15/2014	7/15/2014	7/16/2014	1	A

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	IR-13-00015-NHT-268-A	Final formwork for stone wall protection up to 3.6 m high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/15/2014	7/16/2014	7/17/2014	1	A
	IR-13-00015-NHT-269-A	Cast concrete for stone wall protection up to 3.6 m high from Sta.A 0+878 to Sta.A 0+888 at LHS	7/15/2014	7/16/2014	7/17/2014	1	A
	IR-13-00015-NHT-270-A	Excavation of foundation for stone wall protection from Sta.A 1+380 to Sta.A 1+420 at LHS	7/15/2014	7/16/2014	7/17/2014	1	A
	IR-13-00015-NHT-271-A	First layer of bitumen protective coating for concrete surface exposed to earth box culvert at Sta.A 0+951 and adjacent retaining wall	7/15/2014	7/16/2014	7/17/2014	1	A
	IR-13-00015-NHT-272-A	Third layer of backfilling around box culvert at Sta.A 0+951 and adjacent retaining wall	7/15/2014	7/16/2014	7/17/2014	1	A
	IR-13-00015-NHT-273-A	Second layer of bitumen protective coating for concrete surface exposed to earth box culvert at Sta.A 0+951 and adjacent retaining wall	7/16/2014	7/17/2014	7/17/2014	0	A
	IR-13-00015-NHT-274-A	Sub grade of road from Sta.A 0+740 to Sta.A 0+840	7/16/2014	7/17/2014	7/20/2014	3	A
	IR-13-00015-NHT-275-A	Reinforcement steel for foundation of retaining wall from Sta.A 0+888 to Sta.A 0+930	7/17/2014	7/17/2014	7/17/2014	0	A
	IR-13-00015-NHT-276-A	Reinforcement steel for stone wall protection from Sta.A 1+380 to Sta.A 1+420 at LHS	7/17/2014	7/17/2014	7/17/2014	0	A
	IR-13-00015-NHT-277-A	Subgrade of road from Sta.A 0+640 to Sta.A 0+740	7/17/2014	7/22/2014	7/23/2014	1	C
	IR-13-00015-NHT-277-B	Subgrade of road from Sta.A 0+640 to Sta.A 0+740	8/13/2014	8/14/2014	8/14/2014	0	A
	IR-13-00015-NHT-278-A	First layer of backfilling around box culvert at Sta.A 0+951 and adjacent retaining wall	7/17/2014	7/19/2014	7/20/2014	1	A
	IR-13-00015-NHT-279-A	Fourth layer of backfilling around box culvert at Sta.A 0+590 and adjacent retaining wall	7/17/2014	7/19/2014	7/20/2014	1	A
	IR-13-00015-NHT-280-A	Final formwork for foundation of retaining wall from Sta.A 0+888 to Sta.A 0+930 at LHS.	7/17/2014	7/19/2014	7/20/2014	1	A
	IR-13-00015-NHT-281-A	Cast concrete for foundation of retaining wall from Sta.A 0+888 to Sta.A 0+930 at LHS	7/17/2014	7/19/2014	7/20/2014	1	A
	IR-13-00015-NHT-282-A	Reinforcement steel of stem of retaining wall from Sta.A 0+888 to Sta.A 0+909 and from Sta.A 0+919 to Sta.A 0+930 at LHS	7/22/2014	7/22/2014	7/23/2014	1	A
	IR-13-00015-NHT-283-A	Final formwork for stone wall protection up to 60 cm high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	7/22/2014	7/22/2014	7/23/2014	1	A
	IR-13-00015-NHT-284-A	Cast concrete for stone wall protection up to 60 cm high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	7/22/2014	7/22/2014	7/23/2014	1	A
	IR-13-00015-NHT-285-A	Second layer of backfilling around box culvert at Sta.A 0+951 and adjacent retaining wall	7/22/2014	7/22/2014	7/23/2014	1	A

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	IR-13-00015-NHT-286-A	Third layer of backfilling around box culvert at Sta.A 0+950 and adjacent retaining wall	7/23/2014	7/23/2014	7/24/2014	1	A
	IR-13-00015-NHT-287-A	Fifth layer of backfilling around box culvert at Sta.A 0+591 and adjacent retaining wall	7/23/2014	7/23/2014	7/24/2014	1	A
	IR-13-00015-NHT-288-A	Subgrade of road from Sta.A 0+120 to Sta.A 0+200	7/23/2014	8/3/2014	8/4/2014	1	A
	IR-13-00015-NHT-289-A	Final formwork for stone wall protection up to 1.2 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	7/23/2014	7/23/2014	7/24/2014	1	A
	IR-13-00015-NHT-290-A	Cast concrete for stone wall protection up to 1.2 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	7/23/2014	7/23/2014	7/24/2014	1	A
	IR-13-00015-NHT-291-A	Final formwork for stone wall protection up to 1.8 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	7/24/2014	7/24/2014	7/26/2014	2	A
	IR-13-00015-NHT-292-A	Cast concrete for stone wall protection up to 1.8 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A1+420 to Sta.A 1+430 at LHS	7/24/2014	7/24/2014	7/26/2014	2	A
	IR-13-00015-NHT-293-A	Fabricate and weld elbows (SJ6, SJ7, SJ8, SJ9 and SJ10) fabrication area – Halhul	7/24/2014	7/26/2014	7/27/2014	1	C
	IR-13-00015-NHT-293-B	Fabricate and weld elbows (SJ6, SJ7, SJ8, SJ9 and SJ10) fabrication area – Halhul- note that these elbows will not use in the project	8/4/2014	8/4/2014	8/5/2014	1	A
	IR-13-00015-NHT-294-A	Fourth layer of backfilling around box culvert at Sta.A 0+951 and adjacent retaining wall	7/24/2014	7/26/2014	7/27/2014	1	A
	IR-13-00015-NHT-295-A	Final formwork for stone wall protection up to 2.4 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	8/3/2014	8/2/2014	8/4/2014	2	A
	IR-13-00015-NHT-296-A	Cast concrete for stone wall protection up to 2.4 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	8/3/2014	8/2/2014	8/4/2014	2	A
	IR-13-00015-NHT-297-A	Subgrade of road from Sta.A 0+200 to Sta.A 0+400	8/3/2014	8/3/2014	8/4/2014	1	C
	IR-13-00015-NHT-297-B	Subgrade of road from Sta.A 0+200 to Sta.A 0+400	8/28/2014	8/28/2014	8/28/2014	0	A
	IR-13-00015-NHT-298-A	Final formwork for stem of retaining wall from Sta.A 0+888 to Sta.A 0+909 and from Sta.A 0+919 to Sta.A 0+930 at LHS	8/3/2014	8/3/2014	8/4/2014	1	A
	IR-13-00015-NHT-299-A	Cast concrete for stem of retaining wall from Sta.A 0+888 to Sta.A 0+909 and from Sta.A 0+919 to Sta.A 0+930 at LHS	8/3/2014	8/3/2014	8/4/2014	1	A
	IR-13-00015-NHT-300-A	Final formwork for stone wall protection up to 3 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	8/3/2014	8/3/2014	8/4/2014	1	A
	IR-13-00015-NHT-301-A	Cast concrete for stone wall protection up to 3 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS	8/3/2014	8/3/2014	8/4/2014	1	A
	IR-13-00015-NHT-302-A	Reinforcement steel and final formwork for concrete encasement of 12 inch water pipeline from Sta.A 0+569 to Sta.A 0+484 at RHS	8/3/2014	8/3/2014	8/4/2014	1	A

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	IR-13-00015-NHT-303-A	Final formwork and cast concrete for stem of retaining wall From Sta.A 6+505 to Sta.A 6+515 and from Sta.A 6+525 to Sta.A 6+535 at LHS	11/17/2014	11/17/2014	11/18/2014	1	A
	IR-13-00015-NHT-304-A	Steel reinforcement and formwork for foundation of boundary wall From Sta.E 0+818 to Sta.E 0+825 and from Sta.E 0+829 to Sta.E 0+844 at RHS	11/17/2014	11/17/2014	11/18/2014	1	A
	IR-13-00015-NHT-305-A	Final formwork for stone wall protection up to 3.6 m high from Sta.A 1+383 to Sta.A 1+410 at LHS	8/4/2014	8/4/2014	8/5/2014	1	A
	IR-13-00015-NHT-306-A	Cast concrete for stone wall protection up to 3.6 m high from Sta.A 1+383 to Sta.A 1+410 at LHS	8/4/2014	8/4/2014	8/5/2014	1	A
	IR-13-00015-NHT-307-A	Cast blinding concrete under foundation of retaining wall from Sta.A 1+310 to Sta.A 1+350 at LHS	8/4/2014	8/4/2014	8/5/2014	1	A
	IR-13-00015-NHT-308-A	First layer of base course for road from Sta.A 0+740 to Sta.A 0+840	8/4/2014	8/5/2014	8/6/2014	1	A
	IR-13-00015-NHT-309-A	Subgrade of road from Sta.A 0+400 to Sta.A 0+500	8/4/2014	8/5/2014	8/6/2014	1	C
	IR-13-00015-NHT-309-B	Subgrade of road from Sta.A 0+400 to Sta.A 0+500	8/11/2014	8/11/2014	8/11/2014	0	A
	IR-13-00015-NHT-310-A	Cast concrete for concrete encasement of 12 inch water pipeline from Sta.A 0+569 to Sta.A 0+484 at RHS	8/5/2014	8/5/2014	8/5/2014	0	A
	IR-13-00015-NHT-311-A	Subgrade of road from Sta.A 0+500 to Sta.A 0+640	8/6/2014	8/6/2014	8/7/2014	1	A
	IR-13-00015-NHT-312-A	Steel fittings (according attached MRR) at storage yard	8/6/2014	8/6/2014	8/7/2014	1	C
	IR-13-00015-NHT-313-A	Final formwork for stone wall protection up to 60 cm high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/6/2014	8/6/2014	8/7/2014	1	A
	IR-13-00015-NHT-314-A	Cast concrete for stone wall protection up to 60 cm high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/6/2014	8/6/2014	8/7/2014	1	A
	IR-13-00015-NHT-315-A	Start excavation of road from Sta.B 0+220 to Sta.B 0+340	8/7/2014	8/7/2014	8/7/2014	0	A
	IR-13-00015-NHT-316-A	Final formwork for stem of retaining wall from Sta.A 0+909 to Sta.A 0+919	8/7/2014	8/9/2014	8/10/2014	1	A
	IR-13-00015-NHT-317-A	Cast concrete for stem of retaining wall from Sta.A 0+909 to Sta.A 0+919	8/7/2014	8/9/2014	8/10/2014	1	A
	IR-13-00015-NHT-318-A	Final formwork for stone wall protection up to 1.2 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/7/2014	8/9/2014	8/10/2014	1	A
	IR-13-00015-NHT-319-A	Cast concrete for stone wall protection up to 1.2 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/7/2014	8/9/2014	8/10/2014	1	A
	IR-13-00015-NHT-320-A	Trench reinstatement at subgrade level from Sta.A 4+380 to Sta.A 4+520 at RHS	8/7/2014	8/9/2014	8/10/2014	1	C
	IR-13-00015-NHT-320-B	Trench reinstatement at subgrade level from Sta.A 4+380 to Sta.A 4+520	8/11/2014	8/11/2014	8/11/2014	0	A
	IR-13-00015-NHT-321-A	Reinforcement steel and final formwork for foundation of retaining wall from Sta.A 1+310 to Sta.A 1+350	8/10/2014	8/10/2014	8/11/2014	1	A

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	IR-13-00015-NHT-322-A	Cast concrete for foundation of retaining wall from Sta.A 1+310 to Sta.A 1+350	8/10/2014	8/10/2014	8/11/2014	1	A
	IR-13-00015-NHT-323-A	Final formwork for stone wall protection up to 1.8 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/10/2014	8/10/2014	8/11/2014	1	A
	IR-13-00015-NHT-324-A	Cast concrete for stone wall protection up to 1.8 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/10/2014	8/10/2014	8/11/2014	1	A
	IR-13-00015-NHT-325-A	First layer of base course of road from Sta.A 0+640 to Sta.A 0+740	8/10/2014	8/10/2014	8/11/2014	1	A
	IR-13-00015-NHT-326-A	Welding and paining of T 3"/2"at pipeline (2 A): 2A-SJ1, 2A-SJ2, 2A-SJ3, 2A-SJ4, 2A-SJ5, 2A-SJ6, 2A-SJ7, 2A-SJ8, 2A-SJ9, 2A-SJ10, 2A-SJ11, and 2A-SJ12	8/10/2014	8/10/2014	8/10/2014	0	A
	IR-13-00015-NHT-327-A	Final formwork for stone wall protection up to 2.4 m high from Sta.A 1+410 to Sta.A 1+420 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/11/2014	8/11/2014	8/11/2014	0	A
	IR-13-00015-NHT-328-A	Cast concrete for stone wall protection up to 2.4 m high from Sta.A 1+410 to Sta.A 1+420 and from Sta.A 1+430 to Sta.A 1+436 at LHS	8/11/2014	8/11/2014	8/11/2014	0	A
	IR-13-00015-NHT-329-A	Welding and painting of Tee 4"/2 Pipeline (BP-39) : 4"-2"-SJ1, 4"-2"-SJ2, 4"-2"-SJ3, 4"-2"-SJ4."	8/11/2014	8/12/2014	8/13/2014	1	A
	IR-13-00015-NHT-330-A	Final formwork and cast blinding concrete under foundation of retaining wall from Sta.A 1+383 to Sta.A 1+360	8/12/2014	8/12/2014	8/13/2014	1	A
	IR-13-00015-NHT-331-A	First layer of base course for trench reinstatement from Sta.A 4+360 to Sta.A 4+580 at RHS	8/12/2014	8/12/2014	8/13/2014	1	A
	IR-13-00015-NHT-332-A	Reinforcement steel for stem of retaining wall from Sta.A 1+310 to Sta.A 1+323 and from Sta.A 1+330 to Sta.A 1+350	8/12/2014	8/12/2014	8/13/2014	1	A
	IR-13-00015-NHT-333-A	Final formwork for stone wall protection up to 3.0 m high from Sta.A 1+410 to Sta.A 1+420 at LHS	8/12/2014	8/12/2014	8/13/2014	1	A
	IR-13-00015-NHT-334-A	Cast concrete for stone wall protection up to 3.0 m high from Sta.A 1+410 to Sta.A 1+420 at LHS	8/12/2014	8/12/2014	8/13/2014	1	A
	IR-13-00015-NHT-335-A	Topping layer of road from Sta.A 2+480 to Sta.A 3+100	8/12/2014	8/13/2014	8/17/2014	4	C
	IR-13-00015-NHT-335-B	Topping layer of road from Sta.A 2+480 to Sta.A 3+100	8/20/2014	8/20/2014	8/20/2014	0	A
	IR-13-00015-NHT-336-A	First layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 at LHS	8/12/2014	8/12/2014	8/13/2014	1	A
	IR-13-00015-NHT-337-A	Cast for first stage of concrete copping stone wall from Sta.A 0+540 to Sta.A 0+560 at RHS	8/12/2014	8/13/2014	8/14/2014	1	A
	IR-13-00015-NHT-338-A	Final formwork for stem of retaining wall from Sta.A 1+310 to Sta.A 1+323 and from Sta.A 1+330 to Sta.A 1+350	8/12/2014	8/13/2014	8/14/2014	1	A

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	IR-13-00015-NHT-339-A	Cast concrete for stem of retaining wall from Sta.A 1+310 to Sta.A 1+323 and from Sta.A 1+330 to Sta.A 1+350	8/12/2014	8/13/2014	8/14/2014	1	A
	IR-13-00015-NHT-340-A	First base course layer for trench reinstatement from Sta.A 4+580 to Sta.A 4+740 at RHS	8/12/2014	8/13/2014	8/14/2014	1	A
	IR-13-00015-NHT-341-A	Second layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 at LHS	8/12/2014	8/13/2014	8/14/2014	1	A
	IR-13-00015-NHT-342-A	Welding and painting of Tee 3"/2" (2A) : SJ13,SJ14,SJ15,SJ16,SJ17 and SJ18	8/13/2014	8/13/2014	8/14/2014	1	A
	IR-13-00015-NHT-343-A	Final formwork and reinforcement steel for foundation of retaining wall from Sta.A 1+383 to Sta.A 1+360 at LHS	8/13/2014	8/14/2014	8/14/2014	0	A
	IR-13-00015-NHT-344-A	Cast concrete for foundation of retaining wall from Sta.A 1+383 to Sta.A 1+360 at LHS	8/13/2014	8/14/2014	8/14/2014	0	A
	IR-13-00015-NHT-345-A	Third layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 at LHS	8/13/2014	8/14/2014	8/14/2014	0	A
	IR-13-00015-NHT-346-A	First layer of base course for trench reinstatement from Sta.A 4+900 to Sta.A 5+000 at RHS	8/13/2014	8/14/2014	8/14/2014	0	A
	IR-13-00015-NHT-347-A	Final formwork for stone wall protection up to 3.6 m high from Sta.A 1+410 to Sta.A 1+420 at LHS	08/14/14	08/14/14	8/14/2014	0	A
	IR-13-00015-NHT-348-A	Cast concrete for stone wall protection up to 3.6 m high from Sta.A 1+410 to Sta.A 1+420 at LHS	08/14/14	08/14/14	8/14/2014	0	A
	IR-13-00015-NHT-349-A	First layer of base course for trench reinstatement from Sta.A 4+740 to Sta.A 4+900 at RHS	8/14/2014	8/15/2014	8/17/2014	2	A
	IR-13-00015-NHT-350-A	Subgrade layer for road widening from Sta.A 3+500 to Sta.A 3+620 at RHS	8/14/2014	8/16/2014	8/17/2014	1	C
	IR-13-00015-NHT-350-B	Subgrade layer for road widening from Sta.A 3+500 to Sta.A 3+620 at RHS	8/18/2014	8/19/2014	8/19/2014	0	A
	IR-13-00015-NHT-351-A	Fourth layer of backfilling behind retaining wall from Sta.A 0+833 to Sta.A 0+930 at LHS	8/14/2014	8/16/2014	8/17/2014	1	A
	IR-13-00015-NHT-352-A	First layer of base course for road from Sta.A 0+120 to Sta.A 0+220	8/14/2014	8/16/2014	8/17/2014	1	A
	IR-13-00015-NHT-353-A	Reinforcement steel for stem of retaining wall from Sta.A 1+323 to Sta.A 1+330 at LHS	8/17/2014	8/17/2014	8/17/2014	0	A
	IR-13-00015-NHT-354-A	Cast concrete for foundation of retaining wall From Sta.A 6+574 to Sta.A 6+603 at LHS	11/12/2014	11/13/2014	11/13/2014	0	~~A~~
	IR-13-00015-NHT-355-A	First layer of base course for trench instatement from Sta.A 5+320 to Sta.A 5+120 at RHS	8/17/2014	8/17/2014	8/18/2014	1	A

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	IR-13-00015-NHT-356-A	Final formwork for stem of retaining wall from Sta.A 1+323 to Sta.A 1+330 at LHS	8/17/2014	8/17/2014	8/18/2014	1	A
	IR-13-00015-NHT-357-A	Cast concrete for stem of retaining wall from Sta.A 1+323 to Sta.A 1+330 at LHS	8/17/2014	8/17/2014	8/18/2014	1	A
	IR-13-00015-NHT-358-A	Start excavation for foundation of retaining wall from Sta.E 0+106 to Sta.E 0+173 at RHS	8/17/2014	8/17/2014	8/18/2014	1	C
	IR-13-00015-NHT-358-B	Start excavation for foundation of retaining wall from Sta.E 0+106 to Sta.E 0+173 at RHS	10/27/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-359-A	Coating and cement lining for 4 inch pipe METCO-Ramallah	8/17/2014	8/19/2014	8/20/2014	1	A
	IR-13-00015-NHT-360-A	Repair welded joint No.5A-J3-WR1A At Sta.A 5+026.48	8/17/2014	8/17/2014	8/18/2014	1	A
	IR-13-00015-NHT-361-A	First layer of base course for trench reinstatement from Sta.A 5+000 to Sta.A 5+120 at RHS	8/18/2014	8/18/2014	8/18/2014	0	A
	IR-13-00015-NHT-362-A	Reinforcement steel and final formwork for retaining walls foundation from Sta.A 1+290 to Sta.A 1+310 at LHS	08/18/14	08/18/14	8/18/2014	0	C
	IR-13-00015-NHT-362-B	Reinforcement steel and final formwork for retaining walls foundation from Sta.A 1+290 to Sta.A 1+310 at LHS	08/20/14	08/20/14	8/20/2014	0	A
	IR-13-00015-NHT-363-A	Cast concrete for retaining walls foundation from Sta.A 1+290 to Sta.A 1+310 at LHS	08/18/14	08/18/14	8/18/2014	0	C
	IR-13-00015-NHT-363-B	Cast concrete for retaining walls foundation from Sta.A 1+290 to Sta.A 1+310 at LHS	08/20/14	08/20/14	8/20/2014	0	A
	IR-13-00015-NHT-364-A	First base course layer for road from Sta.A 0+400 to Sta.A 0+640	8/18/2014	8/19/2014	8/19/2014	0	A
	IR-13-00015-NHT-365-A	First layer of bitumen protective coating for retaining wall from Sta.A 1+310 to Sta.A 1+360 at LHS	8/18/2014	8/19/2014	8/19/2014	0	A
	IR-13-00015-NHT-366-A	Fifth layer of backfilling behind the retaining wall from Sta.A 0+883 to Sta.A 0+930 at LHS	8/18/2014	8/19/2014	8/19/2014	0	A
	IR-13-00015-NHT-367-A	First layer of base course for trench reinstatement from Sta.A 5+550 to Sta.A 5+700 at RHS	8/18/2014	8/19/2014	8/19/2014	0	A
	IR-13-00015-NHT-368-A	-2.0 inch GSP (1003.4 LM) wall thickness 3.65 mm. -1.5 inch GSP (400.2 LM) wall thickness SCH40. -3/4 inch GSP (203.0 LM) wall thickness SCH40. -1 inch GSP (400.2 LM) wall thickness SCH40. And min thickness polyethylene coating 1.5 mm for all pipes at Nahaleen storage yard	8/19/2014	8/19/2014	8/19/2014	0	C

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	IR-13-00015-NHT-368-B	-2.0 inch GSP (1003.4 LM) wall thickness 3.65 mm. -1.5 inch GSP (400.2 LM) wall thickness SCH40. -3/4 inch GSP (203.0 LM) wall thickness SCH40. -1 inch GSP (400.2 LM) wall thickness SCH40. And min thickness polyethylene coating 1.5 mm for all pipes at Nahaleen storage yard	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-369-A	Threaded fittings as attached delivery notes at Nahaleen storage yard	8/19/2014	8/19/2014	8/20/2014	1	A
	IR-13-00015-NHT-370-A	First layer of base course for road widening from Sta.A 3+500 to Sta.A 3+620 at RHS	8/19/2014	8/19/2014	8/19/2014	0	A
	IR-13-00015-NHT-371-A	Reinforcement steel for stem of retaining wall from Sta.A 1+360 to Sta.A 1+383 at LHS	8/19/2014	8/19/2014	8/19/2014	0	A
	IR-13-00015-NHT-372-A	Final formwork for stem of retaining wall from Sta.A 1+360 to Sta.A 1+383 at LHS	8/20/2014	8/20/2014	8/21/2014	1	A
	IR-13-00015-NHT-373-A	Cast concrete for stem of retaining wall from Sta.A 1+360 to Sta.A 1+383 at LHS	08/20/14	8/20/2014	8/21/2014	1	A
	IR-13-00015-NHT-374-A	Steel reinforcement for retaining walls stem from Sta.A 1+290 to Sta.A 1+310	08/21/14	08/23/14	8/23/2014	0	A
	IR-13-00015-NHT-375-A	(276) LM storm water pipe with 600 mm Dia and (138) rubber gasket At Sta.A 6+000	8/21/2014	08/24/14	8/25/2014	1	A
	IR-13-00015-NHT-376-A	Final formwork for retaining walls stem from Sta.A 1+290 to Sta.A 1+310	8/21/2014	08/23/14	8/23/2014	0	A
	IR-13-00015-NHT-377-A	Cast concrete for retaining walls stem from Sta.A 1+290 to Sta.A 1+310	8/21/2014	08/23/14	8/23/2014	0	A
	IR-13-00015-NHT-378-A	Steel reinforcement for stem of boundary wall From Sta.B 0+279 to Sta.B 0+314 at RHS	11/17/2014	11/17/14	11/18/2014	1	A
	IR-13-00015-NHT-379-A	Subgrade layer of road from Sta.A 0+980 to Sta.A 1+160	8/21/2014	08/23/14	8/23/2014	0	C
	IR-13-00015-NHT-379-B	Subgrade layer of road from Sta.A 0+980 to Sta.A 1+160	9/4/2014	09/04/14	9/4/2014	0	A
	IR-13-00015-NHT-380-A	Subgrade layer of road widening from Sta.A 3+380 to Sta.A 3+540 at RHS	8/21/2014	08/23/14	8/23/2014	0	C
	IR-13-00015-NHT-380-B	Subgrade layer of road widening from Sta.A 3+380 to Sta.A 3+540 at RHS	8/28/2014	08/28/14	8/28/2014	0	A
	IR-13-00015-NHT-381-A	Cast blinding concrete under retaining walls foundation from Sta.A 1+350 to Sta.A 1+360 at RHS	8/24/2014	8/24/2014	8/25/2014	1	A
	IR-13-00015-NHT-382-A	Steel reinforcement and final formwork for concrete encasement from Sta.A 0+947 to Sta.A 0+954 at RHS	8/24/2014	8/24/2014	8/25/2014	1	A

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	IR-13-00015-NHT-383-A	Cast concrete for concrete encasement from Sta.A 0+947 to Sta.A 0+954 at RHS	8/24/2014	8/24/2014	8/25/2014	1	A
	IR-13-00015-NHT-384-A	Casting leveling concrete for step barriers from Sta.A 0+125 to Sta.A 0+205 at RHS	8/24/2014	8/24/2014	8/25/2014	1	A
	IR-13-00015-NHT-385-A	Subgrade of road from Sta.B 0+200 to Sta.B 0+400	8/25/2014	8/25/2014	8/26/2014	1	C
	IR-13-00015-NHT-385-B	Subgrade of road from Sta.B 0+200 to Sta.B 0+400	10/27/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-386-A	GS - Fittings At Storage Yard	8/28/2014	8/28/2014	8/28/2014	0	A
	IR-13-00015-NHT-387-A	Subgrade of road from Sta.B 0+400 to Sta.B 0+540	8/28/2014	8/28/2014	8/28/2014	0	C
	IR-13-00015-NHT-387-B	Subgrade of road from Sta.B 0+400 to Sta.B 0+540	10/27/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-388-A	First base course layer of road from Sta.A 0+200 to Sta.A 0+400	8/28/2014	8/28/2014	8/28/2014	0	A
	IR-13-00015-NHT-389-A	Steel reinforcement and final formwork for step barriers from Sta.A 0+139.4 to Sta.A 0+146.60 at RHS	8/28/2014	8/30/2014	8/31/2014	1	A
	IR-13-00015-NHT-390-A	Cast concrete for step barriers from Sta.A 0+139.4 to Sta.A 0+146.60 at RHS	8/28/2014	8/30/2014	8/31/2014	1	A
	IR-13-00015-NHT-391-A	Subgrade of road from Sta.A 0+840 to Sta.A 0+980	8/28/2014	8/30/2014	8/31/2014	1	A
	IR-13-00015-NHT-392-A	Subgrade of road from Sta.B 0+540 to Sta.B 0+680	8/28/2014	8/28/2014	8/28/2014	0	C
	IR-13-00015-NHT-392-B	Subgrade of road from Sta.B 0+540 to Sta.B 0+680	10/27/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-393-A	Reinforcement steel and final formwork for retaining walls foundation of the inlet box culvert at Sta.A 1+350 at RHS	8/31/2014	8/31/2014	8/31/2014	0	A
	IR-13-00015-NHT-394-A	Cast concrete for retaining walls foundation of the inlet box culvert at Sta.A 1+350 at RHS	8/31/2014	8/31/2014	8/31/2014	0	A
	IR-13-00015-NHT-395-A	Steel reinforcement and final formwork for step barriers from Sta.A 0+125 to Sta.A 0+132.20, from Sta.A 0+153.8 to Sta.A 0+161 ,from Sta.A 0+168.2 to Sta.A 0+175.4 and from Sta.A 0+182.60 to Sta.A 0+189.8 at RHS	8/31/2014	8/31/2014	9/1/2014	1	A
	IR-13-00015-NHT-396-A	Cast concrete for step barriers from Sta.A 0+125 to Sta.A 0+132.20, from Sta.A 0+153.8 to Sta.A 0+161 ,from Sta.A 0+168.2 to Sta.A 0+175.4and from Sta.A 0+182.60 to Sta.A 0+189.8 at RHS	8/31/2014	8/31/2014	9/1/2014	1	A
	IR-13-00015-NHT-397-A	First base course layer of widening road from Sta.A 3+400 to Sta.A 3+540 at RHS	9/1/2014	9/1/2014	9/2/2014	1	A
	IR-13-00015-NHT-398-A	Steel reinforcement and final formwork for step barriers from Sta.A 0+132.2 to Sta.A 0+139.4 , from Sta.A 0+146.6 to Sta.A 0+153.80 and from Sta.A 0+161 to Sta.A 0+168.20 at RHS	9/1/2014	9/1/2014	9/1/2014	0	A

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	IR-13-00015-NHT-399-A	Cast concrete for step barriers from Sta.A 0+132.2 to Sta.A 0+139.4 , from Sta.A 0+146.6 to Sta.A 0+153.80 and from Sta.A 0+161 to Sta.A 0+168.20 at RHS	9/1/2014	9/1/2014	9/1/2014	0	A
	IR-13-00015-NHT-400-A	Pressure test for 2 inch water pipeline from Sta.A 2+940 to Sta.A 3+320	9/1/2014	9/1/2014	9/2/2014	1	A
	IR-13-00015-NHT-401-A	Final formwork and steel reinforcement for foundation of pipe culvert outlet at Sta.A 1+350 at LHS	9/2/2014	9/2/2014	9/2/2014	0	A
	IR-13-00015-NHT-402-A	Cast concrete for foundation of pipe culvert outlet at Sta.A 1+350 at LHS	9/2/2014	9/2/2014	9/2/2014	0	A
	IR-13-00015-NHT-403-A	Steel reinforcement and final formwork for stem of pipe culvert's inlet at Sta.A 1+350 at RHS	9/2/2014	9/2/2014	9/2/2014	0	A
	IR-13-00015-NHT-404-A	Cast concrete for stem of pipe culvert's inlet at Sta.A 1+350 at RHS	9/2/2014	9/2/2014	9/2/2014	0	A
	IR-13-00015-NHT-405-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+175.4 to Sta.A 0+182.60 , from Sta.A 0+189.8 to Sta.A 0+197 and from Sta.A 0+197 to Sta.A 0+205 at RHS	9/2/2014	9/2/2014	9/2/2014	0	A
	IR-13-00015-NHT-406-A	Cast concrete for step barriers from Sta.A 0+175.4 to Sta.A 0+182.60 , from Sta.A 0+189.8 to Sta.A 0+197 and from Sta.A 0+197 to Sta.A 0+205 at RHS	9/2/2014	9/2/2014	9/2/2014	0	A
	IR-13-00015-NHT-407-A	First base course layer of road from Sta.A 0+840 to Sta.A 1+060	9/3/2014	9/3/2014	9/4/2014	1	A
	IR-13-00015-NHT-408-A	First base course layer of road from Sta.B 0+200 to Sta.B 0+400	9/3/2014	9/3/2014	9/3/2014	0	C
	IR-13-00015-NHT-408-B	First base course layer of road from Sta.B 0+200 to Sta.B 0+400	10/27/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-409-A	Cast blinding concrete under retaining wall's foundation from Sta.E 0+106 to Sta.E 0+165 at RHS	9/3/2014	9/3/2014	9/4/2014	1	A
	IR-13-00015-NHT-410-A	Subgrade of road from Sta.A 1+900 to Sta.A 2+260	9/4/2014	9/6/2014	9/7/2014	1	A
	IR-13-00015-NHT-411-A	Second base course layer for trench reinstatement from Sta.A 5+000 to Sta.A 5+700	9/4/2014	9/6/2014	9/7/2014	1	A
	IR-13-00015-NHT-412-A	Steel reinforcement and final formwork for step barriers Steel reinforcement and final formwork for step barriers From Sta.A 0+484.0 to Sta.A 0+491.20 ,From Sta.A 0+498.4 to Sta.A 0+505.60,From Sta.A 0+512.80 to Sta.A 0+520.0 and From Sta.A 0+527.20 to Sta.A0+534.40	9/4/2014	9/6/2014	9/7/2014	1	A
	IR-13-00015-NHT-413-A	Cast concrete for step barriers Steel reinforcement and final formwork for step barriers From Sta.A 0+484.0 to Sta.A 0+491.20 ,From Sta.A 0+498.4 to Sta.A 0+505.60,From Sta.A 0+512.80 to Sta.A 0+520.0 and From Sta.A 0+527.20 to Sta.A0+534.40	9/4/2014	9/6/2014	9/7/2014	1	A
	IR-13-00015-NHT-414-A	Steel reinforcement for stem of boundary wall From Sta.B 0+640 to Sta.B 0+678 at LHS	11/17/2014	11/17/2014	11/18/2014	1	A

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	IR-13-00015-NHT-415-A	Pressure tests for 2 inch water pipeline from Sta.A 2+260 to Sta.A 2+940 at RHS	9/6/2014	9/9/2014	9/9/2014	0	A
	IR-13-00015-NHT-416-A	Subgrade of road from Sta. A6+600 to Sta. A6+400	11/17/2014	11/17/2014	11/18/2014	1	A
	IR-13-00015-NHT-417-A	base course layer of road from Sta.A 2+320 to Sta.A 3+100	9/6/2014	9/6/2014	9/8/2014	2	C
	IR-13-00015-NHT-417-B	base course layer of road from Sta.A 2+320 to Sta.A 3+100	9/11/2014	9/11/2014	9/11/2014	0	A
	IR-13-00015-NHT-418-A	Steel reinforcement and final formwork for step barriers From Sta.A 0+491.20 to Sta.A 0+498.4, From Sta.A 0+505.60 to Sta.A0+512.8 , From Sta.A 0+520 to Sta.A 0+527.20 and From Sta.A 0+534.4 to Sta.A 0+541.60	9/7/2014	9/7/2014	9/8/2014	1	A
	IR-13-00015-NHT-419-A	Cast concrete for step barriers From Sta.A 0+491.20 to Sta.A 0+498.4, From Sta.A 0+505.60 to Sta.A0+512.8 , From Sta.A 0+520 to Sta.A 0+527.20 and From Sta.A 0+534.4 to Sta.A 0+541.60	9/7/2014	9/7/2014	9/8/2014	1	A
	IR-13-00015-NHT-420-A	Second base course layer of road widening from Sta.A 3+400 to Sta.A 3+800	9/7/2014	9/8/2014	9/9/2014	1	A
	IR-13-00015-NHT-421-A	Second base course layer of trench reinstatement from Sta.A 4+200 to Sta.A 5+000 at RHS	09/07/14	09/07/14	9/8/2014	1	A
	IR-13-00015-NHT-422-A	Subgrade of road from Sta.A 2+250 to Sta.A 2+350	9/7/2014	9/7/2014	9/8/2014	1	A
	IR-13-00015-NHT-423-A	Steel reinforcement and final formwork for step barriers from Sta.A 0+544.60 to Sta.A 0+551.80 and from Sta.A 0+559.00 to Sta.A 0+566.20	9/7/2014	9/8/2014	9/9/2014	1	A
	IR-13-00015-NHT-424-A	Cast concrete for step barriers from Sta.A 0+544.60 to Sta.A 0+551.80 and from Sta.A 0+559.00 to Sta.A 0+566.20	9/7/2014	9/8/2014	9/9/2014	1	A
	IR-13-00015-NHT-425-A	Steel reinforcement and final formwork for retaining wall from Sta.E 0+106 to Sta.A 0+135 at RHS	9/8/2014	9/8/2014	9/9/2014	1	A
	IR-13-00015-NHT-426-A	Cast concrete for retaining wall from Sta.E 0+106 to Sta.A 0+135 at RHS	9/8/2014	9/8/2014	9/9/2014	1	A
	IR-13-00015-NHT-427-A	Subgrade of road From Sta.A 3+100 to Sta.A 3+240	9/9/2014	9/9/2014	9/10/2014	1	A
	IR-13-00015-NHT-428-A	First base course layer for trench reinstatement from Sta.A 4+580 to Sta.A 4+740 at RHS From Sta.A 3+820 to Sta.A 3+920	9/8/2014	9/8/2014	9/9/2014	1	A
	IR-13-00015-NHT-429-A	Second base course layer for trench reinstatement from Sta.A 3+820 to Sta.A 3+920	9/9/2014	9/9/2014	9/9/2014	0	A
	IR-13-00015-NHT-430-A	First base course layer for trench reinstatement from Sta.A 4+050 to Sta.A 4+120 at RHS	9/9/2014	9/9/2014	9/9/2014	0	A
	IR-13-00015-NHT-431-A	Spraying MC for road widening From Sta.A 3+420 to Sta.A 3+800	9/9/2014	9/9/2014	9/10/2014	1	A

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	IR-13-00015-NHT-432-A	Steel reinforcement and final formwork for step barriers from Sta.A 0+551.8 to Sta.A 0+559.0 at LHS and from Sta.A 0+594.0 to Sta.A 0+601.2 at LHS	9/10/2014	9/10/2014	9/11/2014	1	A
	IR-13-00015-NHT-433-A	Cast concrete for step barriers from Sta.A 0+551.8 to Sta.A 0+559.0 at LHS and from Sta.A 0+594.0 to Sta.A 0+601.2 at LHS	9/10/2014	9/10/2014	9/11/2014	1	A
	IR-13-00015-NHT-434-A	Steel reinforcement and final formwork for step barriers from Sta.A 0+572.0 to Sta.A 0+579.0 at RHS and from Sta.A 0+586.4 to Sta.A 0+593.6 at RHS	9/10/2014	9/10/2014	9/11/2014	1	A
	IR-13-00015-NHT-435-A	Cast concrete for step barriers from Sta.A 0+572.0 to Sta.A 0+579.0 at RHS and from Sta.A 0+586.4 to Sta.A 0+593.6 at RHS	9/10/2014	9/10/2014	9/11/2014	1	A
	IR-13-00015-NHT-436-A	Second base course layer for trench reinstatement from Sta.A 4+000 to Sta.A 4+200 at RHS	9/10/2014	9/10/2014	9/11/2014	1	A
	IR-13-00015-NHT-437-A	Second base course layer for trench reinstatement from Sta.A 3+920 to Sta.A 4+000 at RHS	9/11/2014	9/11/2014	9/11/2014	0	A
	IR-13-00015-NHT-438-A	Base course layer of road from Sta.A 2+040 to Sta.A 2+320	09/11/14	09/11/14	9/11/2014	0	A
	IR-13-00015-NHT-439-A	Topping layer of road from Sta.A 3+170 to Sta.A 3+245	09/11/14	09/11/14	9/11/2014	0	A
	IR-13-00015-NHT-440-A	Final preparing of base course from Sta.A 2+280 to Sta.A 3+100	9/11/2014	9/12/2014	9/13/2014	1	A
	IR-13-00015-NHT-441-A	Spreading and compacting asphalt layer for road from Sta.A 2+280 to Sta.A 3+100	9/11/2014	9/13/2014	9/14/2014	1	A
	IR-13-00015-NHT-442-A	Final formwork, steel fixing and casting concrete for step barriers from Sta. A0+594.4 to Sta. A0+601.2, from Sta. A0+628.8 to Sta. A0+636 LHS	9/14/2014	9/15/2014	9/15/2014	0	A
	IR-13-00015-NHT-443-A	Steel reinforcement for stem of retaining wall from Sta.E 0+106 to Sta.E 0+135 at RHS	9/14/2014	9/14/2014	9/15/2014	1	A
	IR-13-00015-NHT-444-A	Pressure test for 3 inch pipeline and house connection from Sta.A 1+990 to Sta.A 2+250	9/14/2014	9/13/2014	9/13/2014	0	A
	IR-13-00015-NHT-445-A	Cast blinding concrete for retaining wall from Sta.A 1+250 to Sta.A 1+290 at RHS	9/14/2014	9/14/2014	9/15/2014	1	A
	IR-13-00015-NHT-446-A	First base course layer of road from Sta.B 0+400 to Sta.B 0+680	9/14/2014	9/14/2014	9/15/2014	1	A
	IR-13-00015-NHT-447-A	Installation of guardrail for road from Sta.A 2+280 to Sta.A 3+100 at LHS	9/14/2014	9/15/2014	9/15/2014	0	A
	IR-13-00015-NHT-448-A	Steel reinforcement and final formwork for step barriers From Sta.A 0+579.0 to Sta.A 0+586.4 at RHS, From Sta.A 0+593.6 to Sta.A 0+600.8 at RHS, From Sta.A 0+559.0 to Sta.A 0+566.2 at LHS, From Sta.A 0+604.2 to Sta.A 0+611.4 at LHS,From Sta.A 0+618.6 to Sta.A 0+625.8 at LHS	9/14/2014	9/13/2014	9/14/2014	1	A

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	IR-13-00015-NHT-449-A	Cast concrete for step barriers From Sta.A 0+579.0 to Sta.A 0+586.4 at RHS, From Sta.A 0+593.6 to Sta.A 0+600.8 at RHS,From Sta.A 0+559.0 to Sta.A 0+566.2 at LHS, From Sta.A 0+604.2 to Sta.A 0+611.4 at LHS,From Sta.A 0+618.6 to Sta.A 0+625.8 at LHS	09/14/14	09/13/14	9/14/2014	1	A
	IR-13-00015-NHT-450-A	Spreading MC for trench reinstatement from Sta.A 4+400 to Sta.A 5+700 at RHS	09/14/14	09/13/14	9/15/2014	2	D
	IR-13-00015-NHT-450-B	Spreading MC and 3/4 inch asphalt layer for trench reinstatement from Sta.A 4+400 to Sta.A 5+700 at RHS	09/21/14	09/21/14	9/21/2014	0	A
	IR-13-00015-NHT-451-A	Spreading MC for road widening from Sta.A 3+420 to Sta.A 4+400 at RHS	9/14/2014	9/14/2014	9/15/2014	1	D
	IR-13-00015-NHT-451-B	Spreading MC and 3/4 inch asphalt layer for road widening from Sta.A 3+420 to Sta.A 4+400 at RHS	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-452-A	First layer of backfilling behind retaining wall from Sta.A 1+290 to Sta.A 1+380 at RHS	9/14/2014	9/14/2014	9/15/2014	1	A
	IR-13-00015-NHT-453-A	Cast blinding concrete for retaining wall - segment E from Sta.E 0+045 to Sta.A 0+083 at RHS	9/15/2014	9/15/2014	9/16/2014	1	C
	IR-13-00015-NHT-453-B	Cast blinding concrete for retaining wall - segment E from Sta.E 0+045 to Sta.A 0+083 at RHS	9/17/2014	9/17/2014	9/17/2014	0	C
	IR-13-00015-NHT-453-C	Cast blinding concrete under retaining wall's foundation- Segment E from Sta.E 0+045 to Sta.A 0+083 at RHS	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-454-A	Second backfilling layer behind retaining wall -Segment A From Sta.A 1+290 to Sta.A 1+380 at RHS	9/15/2014	9/15/2014	9/16/2014	1	A
	IR-13-00015-NHT-455-A	Second Base course layer of road -Segment A from Sta.A 0+860 to Sta.A 1+000	9/15/2014	9/15/2014	9/16/2014	1	C
	IR-13-00015-NHT-455-B	Second Base course layer of road -Segment A from Sta.A 0+860 to Sta.A 1+000	10/26/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-456-A	Base course layer of road -Segment A From Sta.A 3+100 to Sta.A 3+240	9/15/2014	9/15/2014	9/16/2014	1	A
	IR-13-00015-NHT-457-A	Second base course layer of road from Sta.A 0+120 to Sta.A 0+500	9/15/2014	9/15/2014	9/16/2014	1	C
	IR-13-00015-NHT-457-B	Second base course layer of road from Sta.A 0+120 to Sta.A 0+500	9/22/2014	9/23/2014	9/23/2014	0	A
	IR-13-00015-NHT-458-A	Final formwork for stem of retaining wall from Sta.E 0+106 to Sta.E 0+135 at LHS	9/16/2014	9/17/2014	9/17/2014	0	A
	IR-13-00015-NHT-459-A	Cast concrete for stem of retaining wall from Sta.E 0+106 to Sta.E 0+135 at LHS	9/16/2014	9/17/2014	9/17/2014	0	A
	IR-13-00015-NHT-460-A	First base course layer for road from Sta.A 1+060 to Sta.A 1+140 at LHS	9/16/2014	9/17/2014	9/17/2014	0	C
	IR-13-00015-NHT-460-B	First base course layer for road from Sta.A 1+060 to Sta.A 1+140 at LHS	10/26/2014	10/27/2014	10/27/2014	0	A

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	IR-13-00015-NHT-461-A	Third backfilling layer behind retaining wall from Sta.A 1+290 to Sta.A 1+383	9/16/2014	9/17/2014	9/17/2014	0	A
	IR-13-00015-NHT-462-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+592.80 to Sta.A 0+594.00 at LHS,From Sta.A 0+620.00 to Sta.A 0+627.20 at LHS, From Sta.A 0+627.20 to Sta.A 0+634.40 at LHS,From Sta.A 0+634.40 to Sta.A 0+641.60 at LHS	9/18/2014	9/18/2014	9/18/2014	0	A
	IR-13-00015-NHT-463-A	Cast concrete for step barriers From Sta.A 0+592.80 to Sta.A 0+594.00 at LHS,From Sta.A 0+620.00 to Sta.A 0+627.20 at LHS, From Sta.A 0+627.20 to Sta.A 0+634.40 at LHS,From Sta.A 0+634.40 to Sta.A 0+641.60 at LHS	9/18/2014	9/18/2014	9/18/2014	0	A
	IR-13-00015-NHT-464-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+641.60 to Sta.A 0+648.80 at LHS, From Sta.A 0+652.00 to Sta.A 0+659.20 at LHS,From Sta.A 0+662.20 to Sta.A 0+669.20 at LHS,From Sta.A 0+672.20 to Sta.A 0+679.40 at LHS.	9/18/2014	9/18/2014	9/18/2014	0	A
	IR-13-00015-NHT-465-A	Cast concrete for step barriers From Sta.A 0+641.60 to Sta.A 0+648.80 at LHS, From Sta.A 0+652.00 to Sta.A 0+659.20 at LHS,From Sta.A 0+662.20 to Sta.A 0+669.20 at LHS,From Sta.A 0+672.20 to Sta.A 0+679.40 at LHS	9/18/2014	9/18/2014	9/18/2014	0	A
	IR-13-00015-NHT-466-A	Final preparing of base course before spreading MC From Sta.A 0+120 to Sta.A 0+500	9/17/2014	9/17/2014	9/18/2014	1	A
	IR-13-00015-NHT-467-A	From Sta.A 0+120 to Sta.A 0+500 From Sta.A 0+120 to Sta.A 0+500	9/17/2014	9/17/2014	9/18/2014	1	A
	IR-13-00015-NHT-468-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+585.60 to Sta.A 0+592.00 at LHS,From Sta.A 0+725.00 to Sta.A 0+732.20 at LHS,From Sta.A 0+746.00 to Sta.A 0+753.20 at LHS,From Sta.A 0+760.40 to Sta.A 0+767.60 at LHS,From Sta.A 0+774.80 to Sta.A 0+782.00 at LHS, From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS	9/17/2014	9/17/2014	9/18/2014	1	C
	IR-13-00015-NHT-469-A	Cast concrete for step barriers From Sta.A 0+585.60 to Sta.A 0+592.00 at LHS,From Sta.A 0+725.00 to Sta.A 0+732.20 at LHS,From Sta.A 0+746.00 to Sta.A 0+753.20 at LHS,From Sta.A 0+760.40 to Sta.A 0+767.60 at LHS,From Sta.A 0+774.80 to Sta.A 0+782.00 at LHS, From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS	9/17/2014	9/17/2014	9/18/2014	1	C
	IR-13-00015-NHT-470-A	Spreading 1 inch asphalt layer for road from Sta.A 0+120 to Sta.A 0+480	9/18/2014	9/18/2014	9/18/2014	0	A

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	IR-13-00015-NHT-471-A	(1000.20) LM of 4 inch steel pipe, (366) LM of 3 inch steel pipe and (719.80) LM of 6 inch steel pipe,(30) Piece of 3 inch shrinkable sheet, (82) piece of 4 inch shrinkable sheet and (59) pieces of 6 inch shrinkable sheet	9/18/2014	9/18/2014	9/18/2014	0	C
	IR-13-00015-NHT-471-B	(1000.20) LM of 4 inch steel pipe, (366) LM of 3 inch steel pipe and (719.80) LM of 6 inch steel pipe,(30) Piece of 3 inch shrinkable sheet, (82) piece of 4 inch shrinkable sheet and (59) pieces of 6 inch shrinkable sheet	11/25/2014	11/25/2014	11/26/2014	1	A
	IR-13-00015-NHT-472-A	Fourth backfilling layer behind retaining wall from Sta.A 1+290 to Sta.A 1+383 at LHS	9/18/2014	9/20/2014	9/21/2014	1	A
	IR-13-00015-NHT-473-A	Welding and painting of Tee (3 "/2 ") SJ17, SJ18, and SJ19 …. SJ45	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-474-A	Reinforcement steel and final formwork for retaining wall's foundation From Sta.A 1+250 to Sta.A 1+290 at LHS	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-475-A	Cast concrete for retaining wall's foundation From Sta.A 1+250 to Sta.A 1+290 at LHS	09/21/2-14	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-476-A	Reinforcement steel and final formwork for retaining wall's foundation-segment E From Sta.E 0+135 to Sta.E 0+160 at LHS	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-477-A	Cast concrete for retaining wall's foundation-segment E from Sta.E 0+135 to Sta.E 0+160 at LHS	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-478-A	Reinforcement steel and final formwork for step barriers-segment A From Sta.A 0+578.40 to Sta.A 0+585.60 at LHS, From Sta.A 0+738.80 to Sta.A 0+746.00 at LHS,From Sta.A 0+753.20 to Sta.A 0+760.40 at LHS,From Sta.A 0+767.60 to Sta.A 0+774.80 at LHS,From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS,From Sta.A 0+799.40 to Sta.A 0+806.60 at LHS	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-479-A	Cast concrete for step barriers-segment A From Sta.A 0+578.40 to Sta.A 0+585.60 at LHS, From Sta.A 0+738.80 to Sta.A 0+746.00 at LHS,From Sta.A 0+753.20 to Sta.A 0+760.40 at LHS,From Sta.A 0+767.60 to Sta.A 0+774.80 at LHS,From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS,From Sta.A 0+799.40 to Sta.A 0+806.60 at LHS	9/21/2014	9/21/2014	9/21/2014	0	A
	IR-13-00015-NHT-480-A	Reinforcement steel and final formwork for step barriers-segment A From Sta.A 0+571.20 to Sta.A 0+578.40 at LHS,From Sta.A 0+731.60 to Sta.A 0+738.80 at LHS,From Sta.A 0+792.20 to Sta.A 0+799.40 at LHS	9/21/2014	9/22/2014	9/22/2014	0	A

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	IR-13-00015-NHT-481-A	Cast concrete for step barriers-segment A From Sta.A 0+571.20 to Sta.A 0+578.40 at LHS,From Sta.A 0+731.60 to Sta.A 0+738.80 at LHS,From Sta.A 0+792.20 to Sta.A 0+799.40 at LHS	9/21/2014	9/22/2014	9/22/2014	0	A
	IR-13-00015-NHT-482-A	Subgrade material for road from Sta.A 1+460 to Sta.A 1+760.	9/22/2014	9/23/2014	9/24/2014	1	C
	IR-13-00015-NHT-482-B	Subgrade material for road from Sta.A 1+460 to Sta.A 1+760.	10/16/2014	10/18/2014	10/18/2014	0	A
	IR-13-00015-NHT-483-A	Reinforcement steel for stem of retaining wall from Sta.E 0+121 to Sta.E 0+135.	9/22/2014	9/23/2014	9/23/2014	0	C
	IR-13-00015-NHT-483-B	Reinforcement steel for stem of retaining wall from Sta.E 0+121 to Sta.E 0+135	9/25/2014	9/25/2014	9/25/2014	0	A
	IR-13-00015-NHT-484-A	Reinforcement steel and final formwork for step barriers from Sta.A 0+810 to Sta.A 0+817.20 , from Sta.A 0+824.4 to Sta.A 0+831.6 and from Sta.A 0+838.8 to Sta.A 0+846 at LHS	9/22/2014	9/23/2014	9/23/2014	0	A
	IR-13-00015-NHT-485-A	Cast concrete for step barriers from Sta.A 0+810 to Sta.A 0+817.20 , from Sta.A 0+824.4 to Sta.A 0+831.6 and from Sta.A 0+838.8 to Sta.A 0+846 t LHS	9/22/2014	9/23/2014	9/23/2014	0	A
	IR-13-00015-NHT-486-A	Excavation and spreading single size under foundation of flow monitoring manhole at Sta.A 0+720 at RHS	9/22/2014	9/23/2014	9/23/2014	0	C
	IR-13-00015-NHT-486-B	Excavation and spreading single size under foundation of flow monitoring manhole at Sta.A 0+720 at RHS	9/25/2014	9/25/2014	9/25/2014	0	A
	IR-13-00015-NHT-487-A	Excavation and spreading single size under buttery fly and ARV manhole at Sta.A 1+106	9/22/2014	9/23/2014	9/23/2014	0	A
	IR-13-00015-NHT-488-A	Reinforcement steel for foundation of buttery fly and ARV manhole at Sta.A 1+106	9/22/2014	9/23/2014	9/23/2014	0	A
	IR-13-00015-NHT-489-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+817.20 to Sta.A 0+824.40 at LHS, From Sta.A 0+831.60 to Sta.A 0+838.80 at LHS,From Sta.A 0+853.20 to Sta.A 0+860.40 at LHS	9/23/2014	9/24/2014	9/24/2014	0	A
	IR-13-00015-NHT-490-A	Cast concrete for step barriers From Sta.A 0+817.20 to Sta.A 0+824.40 at LHS, From Sta.A 0+831.60 to Sta.A 0+838.80 at LHS,From Sta.A 0+853.20 to Sta.A 0+860.40 at LHS	9/23/2014	9/24/2014	9/24/2014	0	A
	IR-13-00015-NHT-491-A	Steel reinforcement for stem of retaining wall-segment A From Sta.A 1+270 to Sta.A 1+290 at LHS	9/23/2014	9/23/2014	9/24/2014	1	C
	IR-13-00015-NHT-491-B	Steel reinforcement for stem of retaining wall-segment A From Sta.A 1+270 to Sta.A 1+290 at LHS	9/25/2014	9/25/2014	9/25/2014	0	A
	IR-13-00015-NHT-492-A	Final formwork for stem of retaining wall from Sta.A 1+270 to Sta.A 1+290	9/25/2014	9/27/2014	9/28/2014	1	A
	IR-13-00015-NHT-493-A	Cast concrete for stem of retaining wall from Sta.A 1+270 to Sta.A 1+290	9/25/2014	9/27/2014	9/28/2014	1	A

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	IR-13-00015-NHT-494-A	Reinforcement steel for stem of retaining wall from Sta.E 0+135 to Sta.E 0+160 at RHS	9/25/2014	9/27/2014	9/28/2014	1	A
	IR-13-00015-NHT-495-A	Second base course layer for road from Sta.B 0+220 to Sta.B 0+600	9/25/2014	9/27/2014	9/28/2014	1	A
	IR-13-00015-NHT-496-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+824.4 to Sta.A 0+831.6 at LHS, From Sta.A 0+837.8 to Sta.A 0+845 at LHS, From Sta.A 0+846 to Sta.A 0+853.2 at LHS	9/25/2014	9/27/2014	9/28/2014	1	A
	IR-13-00015-NHT-497-A	Cast concrete for step barriers From Sta.A 0+824.4 to Sta.A 0+831.6 at LHS, From Sta.A 0+837.8 to Sta.A 0+845 at LHS, From Sta.A 0+846 to Sta.A 0+853.2 at LHS	9/25/2014	9/27/2014	9/28/2014	1	A
	IR-13-00015-NHT-498-A	Weld joint 10 inch without cement lining (visual inspection) and weld joint 10 inch with cement lining (for RT) to qualify welder Naga	9/28/2014	9/28/2014	9/29/2014	1	C
	IR-13-00015-NHT-498-B	Weld joint 10 inch without cement lining (visual inspection) and weld joint 10 inch with cement lining (for RT) to qualify welder Naga	10/26/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-499-A	Final formwork for stem of retaining wall-segment E From Sta.E 0+121 to Sta.E 0+135 at RHS	9/28/2014	9/28/2014	9/29/2014	1	A
	IR-13-00015-NHT-500-A	Cast concrete for butterfly, ARV manhole and flow monitoring chamber At Sta.A 1+106 and Sta.A 0+720	9/28/2014	9/28/2014	9/29/2014	1	A
	IR-13-00015-NHT-501-A	Spreading MC and asphalt layer of road from Sta.B 0+300 to Sta.B 0+680	9/28/2014	9/28/2014	9/29/2014	1	A
	IR-13-00015-NHT-502-A	Pressure test for 2 inch pipe from Sta.B 0+190 to Sta.B 0+370, from Sta.B 0+370 to Sta.B 0+550 and from Sta.B 0+550 to Sta.B 0+680	9/28/2014	9/28/2014	9/29/2014	1	A
	IR-13-00015-NHT-503-A	Final formwork and steel reinforcement for foundation of retaining wall-segment E From Sta.E 0+045 to Sta.E 0+083 at RHS	9/29/2014	9/29/2014	9/30/2014	1	A
	IR-13-00015-NHT-504-A	Final formwork for stem of retaining wall-segment E From Sta.E 0+135 to Sta.E 0+160 at RHS	9/29/2014	9/29/2014	9/30/2014	1	A
	IR-13-00015-NHT-505-A	Cast concrete for stem of retaining wall-segment E From Sta.E 0+121 to Sta.E 0+135 at RHS	9/29/2014	9/29/2014	9/30/2014	1	A
	IR-13-00015-NHT-506-A	Reinforcement steel for walls of manholes ,ARV and butterfly chamber at Sta.A 1+106 ,Flow monitoring chamber at Sta.A 0+720	9/30/2014	9/30/2014	10/1/2014	1	A
	IR-13-00015-NHT-507-A	Final formwork for walls of manholes ,ARV and butterfly chamber at Sta.A 1+106 ,Flow monitoring chamber at Sta.A 0+720	9/30/2014	10/1/2014	10/1/2014	0	A
	IR-13-00015-NHT-508-A	Cast concrete for walls of manholes ,ARV and butterfly chamber at Sta.A 1+106 ,Flow monitoring chamber at Sta.A 0+720	9/30/2014	10/1/2014	10/1/2014	0	A
	IR-13-00015-NHT-509-A	Cast concrete for foundation of retaining wall from Sta.E 0+045 to Sta.E 0+083 at RHS	9/30/2014	10/1/2014	10/1/2014	0	A

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	IR-13-00015-NHT-510-A	Cast concrete for stem of retaining wall from Sta.E 0+148 to Sta.E 0+160 at RHS	9/30/2014	9/30/2014	10/1/2014	1	A
	IR-13-00015-NHT-511-A	Subgrade of road from Sta.B 0+000 to Sta.B 0+200	9/30/2014	9/30/2014	10/1/2014	1	C
	IR-13-00015-NHT-511-B	Subgrade of road from Sta.B 0+000 to Sta.B 0+200	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-512-A	Reinforcement steel for step barriers From Sta.A 0+860.0 to Sta.A 0+867.4 at LHS,From Sta.A 0+874.8 to Sta.A 0+882.2 at LHS,From Sta.A 0+889.6 to Sta.A 0+897.0 at LHS,From Sta.A 0+907.0 to Sta.A 0+908.1 at LHS and From Sta.A 0+915.5 to Sta.A 0+922.9 at LHS	10/1/2014	10/1/2014	10/1/2014	0	A
	IR-13-00015-NHT-513-A	Cast concrete for step barriers From Sta.A 0+860.0 to Sta.A 0+867.4 at LHS,From Sta.A 0+874.8 to Sta.A 0+882.2 at LHS,From Sta.A 0+889.6 to Sta.A 0+897.0 at LHS,From Sta.A 0+907.0 to Sta.A 0+908.1 at LHS and From Sta.A 0+915.5 to Sta.A 0+922.9 at LHS	10/1/2014	10/1/2014	10/1/2014	0	A
	IR-13-00015-NHT-514-A	Reinforcement steel for stem of retaining wall from Sta.E 0+135 to Sta.E 0+148 at RHS	10/9/2014	10/9/2014	10/9/2014	0	A
	IR-13-00015-NHT-515-A	Installation of curbstone from Sta.B 0+550 to Sta.B 0+680 at LHS and from Sta.B 0+470 to Sta.B 0+520 at RHS	10/9/2014	10/11/2014	10/12/2014	1	A
	IR-13-00015-NHT-516-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+867.4 to Sta.A 0+874.8 at LHS, From Sta.A 0+882.20 to Sta.A 0+889.6 at RHS, From Sta.A 0+897 to Sta.A 0+907 at LHS,From Sta.A 0+908.10 to Sta.A 0+915.50 at RHS and From Sta.A 0+922.90 to Sta.A 0+930.30 at LHS	10/9/2014	10/11/2014	10/12/2014	1	A
	IR-13-00015-NHT-517-A	Cast concrete for step barriers From Sta.A 0+867.4 to Sta.A 0+874.8 at LHS, From Sta.A 0+882.20 to Sta.A 0+889.6 at RHS, From Sta.A 0+897 to Sta.A 0+907 at LHS,From Sta.A 0+908.10 to Sta.A 0+915.50 at LHS and From Sta.A 0+922.90 to Sta.A 0+930.30 at LHS	10/9/2014	10/11/2014	10/12/2014	1	A
	IR-13-00015-NHT-518-A	Steel reinforcement and final formwork for concrete support-segment D S (62), S (61), S (60), S (59) and S (58)	10/9/2014	10/12/2014	10/13/2014	1	C
	IR-13-00015-NHT-518-B	Steel reinforcement and final formwork for concrete support-segment D S (62), S (61), S (60), S (59) and S (58)	10/16/2014	10/22/2014	10/22/2014	0	A
	IR-13-00015-NHT-519-A	Subgrade of road from Sta.A 1+160 to Sta.A 1+300	10/9/2014	10/11/2014	10/12/2014	1	A
	IR-13-00015-NHT-520-A	Reinforcement steel for stem of retaining wall from Sta.E 0+045 to Sta.E 0+057 and from Sta.E 0+070 to Sta.A 0+083 at RHS	10/9/2014	10/11/2014	10/12/2014	1	A
	IR-13-00015-NHT-521-A	Final formwork for stem of retaining wall from Sta.E 0+135 to Sta.E 0+148 at RHS	10/9/2014	10/11/2014	10/12/2014	1	A

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	IR-13-00015-NHT-522-A	Cast concrete for stem of retaining wall from Sta.E 0+135 to Sta.E 0+148 at RHS	10/9/2014	10/11/2014	10/12/2014	1	A
	IR-13-00015-NHT-523-A	Ductile iron cover (750 mm clear opening	10/12/2014	10/12/2014	10/13/2014	1	C
	IR-13-00015-NHT-523-B	Ductile iron cover (750 mm clear opening	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-524-A	Excavation and foundation for one side shutter of stone wall protection from Sta.E 0+550 to Sta.E 0+595.29 at LHS	10/12/2014	10/12/2014	10/13/2014	1	A
	IR-13-00015-NHT-525-A	Steel reinforcement for one side shutter of stone wall protection from Sta.E 0+540 to Sta.E 0+610 at LHS	10/12/2014	10/12/2014	10/13/2014	1	A
	IR-13-00015-NHT-526-A	Excavation, installation and isolation for washout manhole 3 inch manhole and 12 inch manhole at Sta.A 1+340 at LHS	10/12/2014	10/12/2014	10/13/2014	1	C
	IR-13-00015-NHT-526-B	Excavation, installation and isolation for washout manhole 3 inch manhole and 12 inch manhole at Sta.A 1+340 at LHS	10/16/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-527-A	Isolation of manhole with bitumen protective coating combination ARV and butterfly valve at Sta.A 1+160	10/12/2014	10/12/2014	10/13/2014	1	A
	IR-13-00015-NHT-528-A	Isolation of manhole with bitumen protective coating Flow monitoring chamber at Sta.A 0+720 at RHS	10/12/2014	10/12/2014	10/13/2014	1	A
	IR-13-00015-NHT-529-A	Excavation, installation, isolation and final backfilling for manhole combination ARV (3") + G.V (3") at Sta.A 1+830 and combination GV (3") + GV (3") at Sta.A 2+265	10/12/2014	10/12/2014	10/13/2014	1	A
	IR-13-00015-NHT-530-A	Install of curbstone from Sta.B 0+380 to Sta.B 0+470 to RHS	10/12/2014	10/13/2014	10/13/2014	0	A
	IR-13-00015-NHT-531-A	Reinforcements steel and final formwork for step barriers from Sta.A 0+937.70 to Sta.A 0+945.10 , from Sta.A 0+952.5 to Sta.A 0+959.90 and from Sta.A 0+967.3 to Sta.A 0+974.70 at LHS	10/12/2014	10/13/2014	10/13/2014	0	A
	IR-13-00015-NHT-532-A	Cast concrete for step barriers from Sta.A 0+937.70 to Sta.A 0+945.10 , from Sta.A 0+952.5 to Sta.A 0+959.90 and from Sta.A 0+967.3 to Sta.A 0+974.70 at LHS	10/12/2014	10/12/2014	10/13/2014	1	A
	IR-13-00015-NHT-533-A	Final formwork for stem of retaining wall from Sta.E 0+045 to Sta.E 0+057 and from Sta.E 0+070 to Sta.E 0+083 at RHS	10/12/2014	10/13/2014	10/14/2014	1	A
	IR-13-00015-NHT-534-A	Cast concrete for stem of retaining wall from Sta.E 0+045 to Sta.E 0+057 and from Sta.E 0+070 to Sta.E 0+083 at RHS	10/12/2014	10/13/2014	10/14/2014	1	A
	IR-13-00015-NHT-535-A	Cast concrete for foundation of stone wall protection from Sta.E 0+540 to Sta.E 0+610 at LHS	10/12/2014	10/13/2014	10/14/2014	1	A
	IR-13-00015-NHT-536-A	Excavation, installation, isolation and final backfill for washout chamber at Sta.A 0+930	10/13/2014	10/13/2014	10/14/2014	1	A

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	IR-13-00015-NHT-537-A	Reinforcement steel and final formwork for step barriers From Sta.A 0+945.10 to Sta.A 0+952.5 at LHS,From Sta.A 0+959.9 to Sta.A 0+967.30 at LHS, from Sta.A 0+930 to Sta.A 0+937.40 at RHS and From Sta.A 0+944.80 to Sta.A 0+952.20 at RHS	10/13/2014	10/13/2014	10/14/2014	1	A
	IR-13-00015-NHT-538-A	-(597.8) LM of 12 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated. - (49) Piece of 12 inch shrinkable sheet with (CPS)	10/13/2014	10/13/2014	10/13/2014	0	C
	IR-13-00015-NHT-538-B	-(597.8) LM of 12 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated. - (49) Piece of 12 inch shrinkable sheet with (CPS)	11/30/2014	11/30/2014	12/1/2014	1	C
	IR-13-00015-NHT-539-A	Cast concrete for step barriers From Sta.A 0+945.10 to Sta.A 0+952.5 at LHS,From Sta.A 0+959.9 to Sta.A 0+967.30 at LHS, from Sta.A 0+930 to Sta.A 0+937.40 at RHS and From Sta.A 0+944.80 to Sta.A 0+952.20 at RHS	10/13/2014	10/13/2014	10/14/2014	1	A
	IR-13-00015-NHT-540-A	Backfill of road from Sta.A 1+360 to Sta.A 1+420(40 cm below subgrade)	10/13/2014	10/13/2014	10/14/2014	1	A
	IR-13-00015-NHT-541-A	Pressure test for 2 inch distribution line from Sta.B 0+100 to Sta.B 0+200	10/13/2014	10/13/2014	10/14/2014	1	A
	IR-13-00015-NHT-542-A	First base course layer for road from Sta.A 1+160 to Sta.A 1+300	10/14/2014	10/14/2014	10/15/2014	1	A
	IR-13-00015-NHT-543-A	Excavation of foundation for boundary wall from Sta.E 0+200 to Sta.E 0+246 at RHS	10/13/2014	10/18/2014	10/18/2014	0	A
	IR-13-00015-NHT-544-A	Start excavation of storm water from Sta.B 0+700 to Sta.B 0+980	10/14/2014	10/14/2014	10/15/2014	1	C
	IR-13-00015-NHT-544-B	Start excavation of storm water from Sta.B 0+700 to Sta.B 0+980	10/15/2014	10/15/2014	10/16/2014	1	A
	IR-13-00015-NHT-545-A	Steel reinforcement and final formwork for step barriers from Sta.A 0+937.40 to Sta.A 0+944.80 and from Sta.A 0+952.20 to Sta.A 0+959.60 at RHS	10/14/2014	10/14/2014	10/15/2014	1	C
	IR-13-00015-NHT-545-B	Steel reinforcement and final formwork for step barriers from Sta.A 0+937.40 to Sta.A 0+944.80 and from Sta.A 0+952.20 to Sta.A 0+959.60 at RHS	10/21/2014	10/21/2014	10/21/2014	0	A
	IR-13-00015-NHT-546-A	Cast concrete for step barriers from Sta.A 0+937.40 to Sta.A 0+944.80 and from Sta.A 0+952.20 to Sta.A 0+959.60 at RHS	10/14/2014	10/14/2014	10/15/2014	1	C
	IR-13-00015-NHT-546-B	Cast concrete for step barriers from Sta.A 0+937.40 to Sta.A 0+944.80 and from Sta.A 0+952.20 to Sta.A 0+959.60 at RHS	10/21/2014	10/21/2014	10/21/2014	0	A
	IR-13-00015-NHT-547-A	Start excavation of 4 inch gate valve chamber At Sta.B 0+010	10/15/2014	10/15/2014	10/16/2014	1	A
	IR-13-00015-NHT-548-A	Reinforcement steel for concrete encasement from Sta.A 1+340 to Sta.A 1+374 at RHS	10/15/2014	10/15/2014	10/16/2014	1	A

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	IR-13-00015-NHT-549-A	Cast concrete for concrete encasement from Sta.A 1+340 to Sta.A 1+374 at RHS	10/15/2014	10/15/2014	10/16/2014	1	A
	IR-13-00015-NHT-550-A	Reinforcement steel and internal face formwork for stem of retaining wall from Sta.E 0+057 to Sta.E 0+070	10/15/2014	10/15/2014	10/16/2014	1	A
	IR-13-00015-NHT-551-A	Pressure test for 3 inch water pipeline and house connection from Sta.A 1+440 to Sta.A 1+840	10/15/2014	10/14/2014	10/15/2014	1	A
	IR-13-00015-NHT-552-A	Reinforcement steel and final backfill for step barriers From Sta.A 0+959.60 to Sta.A 0+967 , from Sta.A 0+967 to Sta.A 0+974.40 at RHS and from Sta.A 0+467 to Sta.A 0+474 at LHS	10/15/2014	10/15/2014	10/16/2014	1	A
	IR-13-00015-NHT-553-A	Cast concrete for step barriers from Sta.A 0+959.60 to Sta.A 0+967 , from Sta.A 0+967 to Sta.A 0+974.40 at RHS and from Sta.A 0+467 to Sta.A 0+474 at LHS	10/15/2014	10/15/2014	10/16/2014	1	A
	IR-13-00015-NHT-554-A	Casting blinding concrete under foundation of boundary wall from Sta.E 0+501 to Sta.E 0+540 at LHS	10/15/2014	10/21/2014	10/21/2014	0	C
	IR-13-00015-NHT-554-B	Casting blinding concrete under foundation of boundary wall from Sta.E 0+501 to Sta.E 0+540 at LHS	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-555-A	Casting blinding concrete under foundation of boundary wall from Sta.E 0+200 to Sta.E 0+246 at RHS	10/15/2014	10/18/2014	10/19/2014	1	A
	IR-13-00015-NHT-556-A	744.20 LM of 4 inch steel pipe with ¼ inch 6.35 mm wall thickness ,4.5 mm min cement lining and external epoxy coated. - 61 Piece of 4 inch shrinkable sheet with CPS. -707.6 LM of 8 inch steel pipe with ¼ inch 6.35 mm wall thickness ,4.5 mm min cement lining and external epoxy coated. - 58 Piece of 8 inch shrinkable sheet with CPS	10/15/2014	10/16/2014	10/20/2014	4	C
	IR-13-00015-NHT-556-B	744.20 LM of 4 inch steel pipe with ¼ inch 6.35 mm wall thickness ,4.5 mm min cement lining and external epoxy coated. - 61 Piece of 4 inch shrinkable sheet with CPS. -707.6 LM of 8 inch steel pipe with ¼ inch 6.35 mm wall thickness ,4.5 mm min cement lining and external epoxy coated. - 58 Piece of 8 inch shrinkable sheet with CPS	11/25/2014	11/25/2014	11/26/2014	1	C
	IR-13-00015-NHT-557-A	Fittings according MRR	10/15/2014	10/16/2014	10/20/2014	4	C
	IR-13-00015-NHT-558-A	Installation of curbstone from Sta.B 0+334 to Sta.B 0+380 at RHS and from Sta.B 0+463 to Sta.B 0+780 at LHS	10/15/2014	10/16/2014	10/16/2014	0	A
	IR-13-00015-NHT-559-A	Installation, isolation and final backfill Gate valve manhole at Sta.A 1+700.	10/16/2014	10/21/2014	10/21/2014	0	A
	IR-13-00015-NHT-560-A	Start excavation washout manhole at Sta.A 3+850	10/21/2014	10/22/2014	10/22/2014	0	D

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	IR-13-00015-NHT-560-B	Start excavation washout manhole at Sta.A 3+850	11/11/2014	11/11/2014	11/12/2014	1	A
	IR-13-00015-NHT-561-A	Internal face of formwork and steel reinforcement for stem of boundary wall from Sta.B 0+530 to Sta.B 0+536	10/21/2014	10/21/2014	10/21/2014	0	A
	IR-13-00015-NHT-562-A	First base course layer of road from Sta.B 0+000 to Sta.B 0+220	10/16/2014	10/19/2014	10/20/2014	1	C
	IR-13-00015-NHT-562-B	First base course layer of road from Sta.B 0+000 to Sta.B 0+220	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-563-A	Final formwork for stem of retaining wall from Sta.E 0+057 to Sta.E 0+070 at RHS	10/16/2014	10/18/2014	10/19/2014	1	A
	IR-13-00015-NHT-564-A	Cast concrete for stem of retaining wall from Sta.E 0+057 to Sta.E 0+070 at RHS	10/16/2014	10/20/2014	10/20/2014	0	A
	IR-13-00015-NHT-565-A	First layer of bitumen coating underground of retaining wall from Sta.E 0+121 to Sta.E 0+160 at RHS	10/18/2014	10/18/2014	10/19/2014	1	A
	IR-13-00015-NHT-566-A	Second layer of bitumen coating underground of retaining wall from Sta.E 0+121 to Sta.E 0+160 at RHS	10/18/2014	10/18/2014	10/19/2014	1	A
	IR-13-00015-NHT-567-A	Excavation, installation, isolation with bitumen and final backfill for gate valve precast manhole at Sta.B 0+010	10/18/14	10/18/14	10/19/2014	1	A
	IR-13-00015-NHT-568-A	Final formwork for one side shutter of stone wall protection up to 60 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/18/14	10/18/14	10/19/2014	1	A
	IR-13-00015-NHT-569-A	Cast concrete for one side shutter of stone wall protection up to 60 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/18/14	10/18/14	10/19/2014	1	A
	IR-13-00015-NHT-570-A	Start excavation for subgrade from Sta.A 6+200 to Sta.A 6+700	10/19/2014	10/19/2014	10/20/2014	1	A
	IR-13-00015-NHT-571-A	Second base course layer of road from Sta.A 0+500 to Sta.A 1+300	10/19/2014	10/20/2014	10/20/2014	0	C
	IR-13-00015-NHT-571-B	Second base course layer of road from Sta.A 0+500 to Sta.A 1+300	10/22/2014	10/22/2014	10/22/2014	0	C
	IR-13-00015-NHT-571-C	Second base course layer of road from Sta.A 0+500 to Sta.A 1+300	10/26/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-572-A	Steel reinforcement and final formwork for one side shutter of stone wall protection up to 120 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/20/2014	10/20/2014	10/21/2014	1	A
	IR-13-00015-NHT-573-A	Cast concrete for one side shutter of stone wall protection up to 120 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/20/2014	10/20/2014	10/21/2014	1	A

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	IR-13-00015-NHT-574-A	Steel reinforcement and final formwork for boundary wall's foundation From Sta.B 0+530 to Sta.B 0+536 at RHS	10/20/2014	10/20/2014	10/21/2014	1	A
	IR-13-00015-NHT-575-A	Cast concrete for boundary wall's foundation From Sta.B 0+530 to Sta.B 0+536 at RHS	10/20/2014	10/20/2014	10/21/2014	1	A
	IR-13-00015-NHT-576-A	Install of curbstone From Sta.B 0+520 to Sta.B 0+670 at RHS , and from Sta.B 0+330 to Sta.B 0+463 at LHS	10/20/2014	10/21/2014	10/21/2014	0	A
	IR-13-00015-NHT-577-A	Steel reinforcement and final formwork for one side shutter of stone wall protection up to 180 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/20/2014	10/21/2014	10/22/2014	1	A
	IR-13-00015-NHT-578-A	Cast concrete for one side shutter of stone wall protection up to 180 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/20/2014	10/21/2014	10/22/2014	1	A
	IR-13-00015-NHT-579-A	Reinforcement steel and final formwork for concrete support at segment D S63, S64, S65, S66, S67	10/21/2014	10/21/2014	10/22/2014	1	A
	IR-13-00015-NHT-580-A	Second base course layer from Sta.B 0+000 to Sta.B 0+220	10/22/2014	10/22/2014	10/22/2014	0	C
	IR-13-00015-NHT-580-B	Second base course layer from Sta.B 0+000 to Sta.B 0+220	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-581-A	Spreading prim coating (MC) From Sta.B 0+000 to Sta.B 0+300	10/22/2014	10/22/2014	10/22/2014	0	C
	IR-13-00015-NHT-581-B	Spreading prim coating (MC) From Sta.B 0+000 to Sta.B 0+300	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-582-A	Spreading and compacting asphalt layer From Sta.B 0+000 to Sta.B 0+300	10/22/2014	10/22/2014	10/22/2014	0	C
	IR-13-00015-NHT-582-B	Spreading and compacting asphalt layer From Sta.B 0+000 to Sta.B 0+300	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-583-A	Start excavation of subgrade From Sta. E0+900 to Sta. E1+155	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-584-A	Final formwork and cast concrete for walls of combination (ARV and butterfly valve) At Sta. D0+512	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-585-A	Spreading prim coating (MC) from Sta.A 3+100 to Sta.A 3+240	10/22/2014	10/22/2014	10/22/2014	0	C
	IR-13-00015-NHT-585-B	Spreading prim coating (MC) from Sta.A 3+100 to Sta.A 3+240	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-586-A	Spreading and compacting asphalt layer from Sta.A 3+100 to Sta.A 3+240	10/22/2014	10/22/2014	10/22/2014	0	C
	IR-13-00015-NHT-586-B	Spreading and compacting asphalt layer from Sta.A 3+100 to Sta.A 3+240	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-587-A	Subgrade of road from Sta.A 1+760 to Sta.A 1+860	10/22/2014	10/23/2014	10/23/2014	0	A
	IR-13-00015-NHT-588-A	Reinforcement steel and final formwork for one side shutter of stone wall protection up to 240 cm high from Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/22/2014	10/25/2014	10/26/2014	1	A

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	IR-13-00015-NHT-589-A	Cast concrete for one side shutter of stone wall protection up to 240 cm high from Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS	10/22/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-590-A	First and second layer of bitumen protective coating for retaining wall from Sta.E 0+021 to Sta.E 0+083 at RHS	10/22/2014	10/22/2014	10/22/2014	0	A
	IR-13-00015-NHT-591-A	Final formwork for boundary wall from Sta.B 0+530 to Sta.B 0+536 at RHS	10/22/2014	10/22/2014	10/22/2014	0	A
	IR-13-00015-NHT-592-A	Steel reinforcement and final formwork for boundary wall's foundation from Sta.E 0+225 to Sta.E 0+246 at RHS	10/22/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-593-A	Cast concrete for boundary wall's foundation from Sta.E 0+225 to Sta.E 0+246 at RHS	10/22/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-594-A	Spreading prime coat (MC) From Sta.A 0+480 to Sta.A 0+720	10/23/2014	10/23/2014	10/23/2014	0	A
	IR-13-00015-NHT-595-A	Spreading and compacting asphalt From Sta.A 0+480 to Sta.A 0+720	10/23/2014	10/23/2014	10/23/2014	0	A
	IR-13-00015-NHT-596-A	First backfilling layer behind retaining wall from Sta.E 0+106 to Sta.E 0+180 at RHS	10/23/2014	10/23/2014	10/23/2014	0	A
	IR-13-00015-NHT-597-A	Spreading prime coat (MC) From Sta.A 0+720 to Sta.A 1+100	10/23/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-598-A	Spreading and compacting asphalt From Sta.A 0+720 to Sta.A 1+100	10/23/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-599-A	Final formwork, steel reinforcement and concrete casting for boundary wall's foundation from Sta.B 0+594 to Sta.B 0+607 at LHS	10/23/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-600-A	Final formwork, steel reinforcement and concrete casting for boundary wall's foundation from Sta.B 0+471 to Sta.B 0+494.75 at LHS	10/23/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-601-A	Final formwork, steel reinforcement and concrete casting for boundary wall's foundation At Sta.B 0+554 with 8.15 cm length	10/23/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-602-A	Second backfilling layer behind retaining wall from Sta.E 0+106 to Sta.E 0+180 at RHS	10/23/2014	10/25/2014	10/26/2014	1	A
	IR-13-00015-NHT-603-A	Steel reinforcement ,final formwork and cast concrete for concrete support at segment D S47, S48 ….and S57	10/26/2014	10/26/2014	10/27/2014	1	A
	IR-13-00015-NHT-604-A	Subgrade of road from Sta.A 0+106 to Sta.A 0+180	10/26/2014	10/26/2014	10/27/2014	1	A
	IR-13-00015-NHT-605-A	Base course layer of road from Sta.A 1+460 to Sta.A 1+800	10/26/2014	10/26/2014	10/27/2014	1	A
	IR-13-00015-NHT-606-A	Start excavation of water pipeline trench from Sta.A 7+000 to Sta.A 6+200	10/26/2014	10/26/2014	10/27/2014	1	C
	IR-13-00015-NHT-606-B	Start excavation of water pipeline trench from Sta.A 7+000 to Sta.A 6+200	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-607-A	Steel reinforcement, final formwork and cast concrete for foundation of boundary wall from Sta.B 0+880 to Sta.B 0+913 and from Sta.B 0+918 to Sta.B 0+925 at RHS	10/26/2014	10/26/2014	10/27/2014	1	A

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	IR-13-00015-NHT-608-A	Final formwork for stone wall protection up to 60 cm high from Sta.E 0+600 to Sta.E 0+590, From Sta.E 0+580 to Sta.E 0+570 and from Sta.E 0+560 to Sta.E 0+550 at LHS	10/26/2014	10/27/2014	10/27/2014	0	A
	IR-13-00015-NHT-609-A	Cast concrete for stone wall protection up to 60 cm high from Sta.E 0+600 to Sta.E 0+590, From Sta.E 0+580 to Sta.E 0+570 and from Sta.E 0+560 to Sta.E 0+550 at LHS	10/26/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-610-A	Steel reinforcement, final formwork and cast concrete for boundary wall's foundation from Sta.E 0+200 to Sta.E 0+220 at RHS	10/26/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-611-A	Steel reinforcement, final formwork and cast concrete for boundary wall's foundation. from Sta.E 0+520 to Sta.E 0+540 at LHS	10/26/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-612-A	Steel reinforcement for side walk from Sta.B 0+366 to Sta.B 0+516 at RHS and from Sta.B 0+321 to Sta.B 0+450 at LHS	10/26/2014	10/27/2014	10/28/2014	1	C
	IR-13-00015-NHT-612-B	Steel reinforcement for side walk from Sta.B 0+366 to Sta.B 0+516 at RHS and from Sta.B 0+321 to Sta.B 0+450 at LHS	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-613-A	Cast concrete for side walk from Sta.B 0+366 to Sta.B 0+516 at RHS and from Sta.B 0+321 to Sta.B 0+450 at LHS	10/26/2014	10/27/2014	10/28/2014	1	C
	IR-13-00015-NHT-613-B	Cast concrete for side walk from Sta.B 0+366 to Sta.B 0+516 at RHS and from Sta.B 0+321 to Sta.B 0+450 at LHS	11/15/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-614-A	Final formwork for stone wall protection up to 1.2 m high from Sta.E 0+600 to Sta.E 0+590, From Sta.E 0+580 to Sta.E 0+570 and from Sta.E 0+560 to Sta.E 0+550 at LHS	10/27/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-615-A	Cast concrete for stone wall protection up to 1.2 m high from Sta.E 0+600 to Sta.E 0+590, From Sta.E 0+580 to Sta.E 0+570 and from Sta.E 0+560 to Sta.E 0+550 at LHS	10/27/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-616-A	Spreading prime coat (MC) from Sta.A 1+100 to Sta.A 1+300	10/27/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-617-A	Spreading and compacting asphalt layer from Sta.A 1+100 to Sta.A 1+300	10/27/2014	10/27/2014	10/28/2014	1	A
	IR-13-00015-NHT-618-A	Spreading prime coat (MC) from Sta.A 2+020 to Sta.A 2+280	10/27/2014	10/27/2014	10/28/2014	1	C
	IR-13-00015-NHT-618-B	Spreading prime coat (MC)from Sta.A 2+020 to Sta.A 2+160	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-619-A	Spreading and compacting asphalt layer from Sta.A 2+020 to Sta.A 2+280	10/27/2014	10/27/2014	10/28/2014	1	C
	IR-13-00015-NHT-619-B	Spreading and compacting asphalt layer from Sta.A 2+020 to Sta.A 2+160	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-620-A	Final formwork and cast concrete for stem of boundary wall from Sta.B 0+594 to Sta.B 0+607 at LHS	10/27/2014	10/28/2014	10/28/2014	0	A
	IR-13-00015-NHT-621-A	Final formwork and cast concrete for stem of boundary wall from Sta.B 0+471 to Sta.B 0+494.75 at LHS	10/27/2014	10/28/2014	10/28/2014	0	A

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	IR-13-00015-NHT-622-A	Steel reinforcement, final formwork and cast concrete for foundation of combination washout and butterfly valve manhole at Sta.A 3+850	10/27/2014	10/27/2014	10/28/2014	1	C
	IR-13-00015-NHT-623-A	Final formwork for stone wall protection up to 1.8 m high from Sta.E 0+600 to Sta.E 0+590, from Sta.E 0+580 to Sta.E 0+570 and from Sta.E 0+560 to Sta.E 0+550 at LHS	10/28/2014	10/28/2014	10/29/2014	1	A
	IR-13-00015-NHT-624-A	Cast concrete for stone wall protection up to 1.8 m high from Sta.E 0+600 to Sta.E 0+590, from Sta.E 0+580 to Sta.E 0+570 and from Sta.E 0+560 to Sta.E 0+550 at LHS	10/28/2014	10/28/2014	10/29/2014	1	A
	IR-13-00015-NHT-625-A	Spreading prime coat (MC) from Sta.A 1+460 to Sta.A 1+800	10/28/2014	10/28/2014	10/28/2014	0	C
	IR-13-00015-NHT-625-B	Spreading prime coat (MC) from Sta.A 1+460 to Sta.A 1+600	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-626-A	Spreading and compacting asphalt layer from Sta.A 1+460 to Sta.A 1+800	10/28/2014	10/28/2014	10/28/2014	0	C
	IR-13-00015-NHT-626-B	Spreading and compacting asphalt layer from Sta.A 1+460 to Sta.A 1+600	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-627-A	Steel reinforcement, and final formwork and cast concrete for wall of combination (butterfly and washout) manholes at Sta.A 3+850	10/28/2014	10/29/2014	10/29/2014	0	C
	IR-13-00015-NHT-628-A	Final formwork for stone wall protection up to 2.4 m high from Sta.E 0+600 to Sta.E 0+590 and From Sta.E 0+580 to Sta.E 0+570 at LHS	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-629-A	Cast concrete for stone wall protection up to 2.4 m high from Sta.E 0+600 to Sta.E 0+590 and From Sta.E 0+580 to Sta.E 0+570 at LHS	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-630-A	Steel reinforcement and final formwork for stem of boundary wall from Sta.E 0+247 to Sta.E 0+234 and from Sta.E 0+222 to Sta.E 0+210	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-631-A	Cast concrete for stem of boundary wall from Sta.E 0+247 to Sta.E 0+234 and from Sta.E 0+222 to Sta.E 0+210	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-632-A	Cast blinding under foundation of boundary wall from Sta.A 1+330 to Sta.A 1+360 at RHS	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-633-A	Cast Blinding concrete under foundation of boundary wall from Sta.E 0+637 to Sta.E 0+647 at LHS	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-634-A	Steel reinforcement for stem of boundary wall from Sta.B 0+880 to Sta.B 0+913 and from Sta.B 0+918 to Sta.B 0+980 at RHS	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-635-A	Cast blinding concrete under foundation of retaining wall from Sta.A 6+505 to Sta.A 6+560 at LHS	10/29/2014	10/29/2014	10/30/2014	1	A
	IR-13-00015-NHT-636-A	Final formwork for stem of boundary wall from Sta.B 0+880 to Sta.B 0+913 and from Sta.B 0+918 to Sta.B 0+980 at RHS	10/29/2014	10/30/2014	10/30/2014	0	A
	IR-13-00015-NHT-637-A	Cast concrete for stem of boundary wall from Sta.B 0+880 to Sta.B 0+930	10/29/2014	11/1/2014	11/2/2014	1	A
	IR-13-00015-NHT-638-A	Installation of guardrail for road from Sta.A 3+100 to Sta.A 3+250 at LHS	10/29/2014	10/30/2014	10/30/2014	0	A

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	IR-13-00015-NHT-639-A	Steel reinforcement, final formwork and cast concrete for concrete support from S37 to S47 at segment D	10/30/2014	10/30/2014	10/30/2014	0	A
	IR-13-00015-NHT-640-A	Steel reinforcement and final formwork for roof slab of combination (butterfly and washout) manhole at Sta.A 3+850 at RHS	10/30/2014	10/30/2014	10/30/2014	0	C
	IR-13-00015-NHT-641-A	Cast concrete for roof slab of combination (butterfly and washout) manhole at Sta.A 3+850 at RHS	10/30/2014	10/30/2014	10/30/2014	0	C
	IR-13-00015-NHT-642-A	Steel reinforcement and final formwork for stem of retaining wall from Sta.E 0+234 to Sta.E 0+220 and from Sta.E 0+210 to Sta.E 0+200	10/30/2014	11/3/2014	11/3/2014	0	A
	IR-13-00015-NHT-643-A	Cast concrete for stem of retaining wall from Sta.E 0+234 to Sta.E 0+220 and from Sta.E 0+210 to Sta.E 0+200	10/30/2014	11/3/2014	11/4/2014	1	A
	IR-13-00015-NHT-644-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta.E 0+637 to Sta.E 0+670 at LHS	10/30/2014	11/2/2014	11/3/2014	1	A
	IR-13-00015-NHT-645-A	Cast concrete for foundation of boundary wall from Sta.E 0+637 to Sta.E 0+670 at LHS	10/30/2014	11/2/2014	11/3/2014	1	A
	IR-13-00015-NHT-646-A	Steel reinforcement for stem of boundary wall from Sta.E 0+520 to Sta.E 0+540 at LHS	10/30/2014	11/2/2014	11/3/2014	1	A
	IR-13-00015-NHT-647-A	Final formwork for stem of boundary wall from Sta.E 0+520 to Sta.E 0+540 at LHS	10/30/2014	11/2/2014	11/3/2014	1	A
	IR-13-00015-NHT-648-A	Cast concrete for stem of boundary wall from Sta.E 0+520 to Sta.E 0+540 at LHS	10/30/2014	11/2/2014	11/3/2014	1	A
	IR-13-00015-NHT-649-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta.E 0+501 to Sta.E 0+520 at LHS	10/30/2014	11/3/2014	11/4/2014	1	C
	IR-13-00015-NHT-649-B	Steel reinforcement and final formwork for foundation of boundary wall from Sta.E 0+501 to Sta.E 0+520 at LHS	11/6/2014	11/6/2014	11/6/2014	0	A
	IR-13-00015-NHT-650-A	Cast concrete for foundation of boundary wall from Sta.E 0+501 to Sta.E 0+520 at LHS	10/30/2014	11/3/2014	11/4/2014	1	C
	IR-13-00015-NHT-650-B	Cast concrete for foundation of boundary wall from Sta.E 0+501 to Sta.E 0+520 at LHS	11/11/2014	11/11/2014	11/12/2014	1	A
	IR-13-00015-NHT-651-A	Steel reinforcement, final formwork and cast concrete for foundation of boundary wall from Sta.A 1+300 to Sta.A 1+600 at RHS	11/3/2014	11/3/2014	11/4/2014	1	C
	IR-13-00015-NHT-651-B	Steel reinforcement, final formwork and cast concrete for foundation of boundary wall from Sta.A 1+355 to Sta.A 1+370 at RHS	11/5/2014	11/5/2014	11/6/2014	1	A
	IR-13-00015-NHT-652-A	Cast blinding under foundation of boundary wall from Sta.E 0+720 to Sta.E 0+735 at LHS	11/3/2014	11/3/2014	11/4/2014	1	C

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	IR-13-00015-NHT-652-B	Cast blinding under foundation of boundary wall from Sta.E 0+718 to Sta.E 0+732 at LHS	11/5/2014	11/5/2014	11/6/2014	1	A
	IR-13-00015-NHT-653-A	Cast blinding under foundation of boundary wall from Sta.E 0+754 to Sta.E 0+774 at LHS	11/3/2014	11/3/2014	11/4/2014	1	C
	IR-13-00015-NHT-653-B	Cast blinding under foundation of boundary wall from Sta.E 0+754 to Sta.E 0+774 at LHS	11/8/2014	11/8/2014	11/8/2014	0	A
	IR-13-00015-NHT-654-A	Steel reinforcement and final formwork for foundation of retaining wall From Sta.A 6+505 to Sta.A 6+560	11/3/2014	11/4/2014	11/4/2014	0	C
	IR-13-00015-NHT-654-B	Steel reinforcement and final formwork for foundation of retaining wall From Sta.A 6+505 to Sta.A 6+560	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-655-A	Cast concrete for foundation of retaining wall From Sta.A 6+505 to Sta.A 6+560	11/3/2014	11/4/2014	11/4/2014	0	C
	IR-13-00015-NHT-655-B	Cast concrete for foundation of retaining wall From Sta.A 6+505 to Sta.A 6+560	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-656-A	Cast blinding concrete for foundation of retaining wall from Sta.A 6+574 to Sta.A 6+603 at LHS	11/4/2014	11/4/2014	11/5/2014	1	A
	IR-13-00015-NHT-657-A	Steel reinforcement, final formwork for foundation of boundary wall From Sta.E 0+718 to Sta.E 0+732 at LHS	11/5/2014	11/5/2014	11/6/2014	1	A
	IR-13-00015-NHT-658-A	Cast concrete for foundation of boundary wall From Sta.E 0+718 to Sta.E 0+732 at LHS	11/5/2014	11/5/2014	11/6/2014	1	A
	IR-13-00015-NHT-659-A	Steel reinforcement and final formwork for stem of boundary wall From Sta.A 1+355 to Sta.A 1+370 at RHS	11/5/2014	11/5/2014	11/6/2014	1	A
	IR-13-00015-NHT-660-A	Cast concrete for stem of boundary wall from Sta.A 1+355 to Sta.A 1+370 at RHS	11/5/2014	11/5/2014	11/6/2014	1	A
	IR-13-00015-NHT-661-A	Steel reinforcement for stem of boundary wall from Sta.E 0+637 to Sta.E 0+653 at LHS	11/6/2014	11/8/2014	11/8/2014	0	A
	IR-13-00015-NHT-662-A	Steel reinforcement for stem of retaining wall from Sta.E 0+501 to Sta.E 0+511 at LHS	11/6/2014	11/8/2014	11/8/2014	0	A
	IR-13-00015-NHT-663-A	Steel reinforcement for parapet wall from Sta.E 0+620 to Sta.E 0+600 at LHS	11/6/2014	11/8/2014	11/8/2014	0	A
	IR-13-00015-NHT-664-A	Steel reinforcement and final formwork for concrete support From S37 to S27 at segment D	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-665-A	Steel reinforcement and final formwork for stem of boundary wall From Sta.E 0+718 to Sta.E 0+732 at LHS	11/9/2014	11/9/2014	11/10/2014	1	A

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	IR-13-00015-NHT-666-A	Steel reinforcement and final formwork for foundation of boundary wall From Sta.E 0+754 to Sta.E 0+774 at LHS	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-667-A	Cast concrete for foundation of boundary wall from Sta.E 0+754 to Sta.E 0+774 at LHS	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-668-A	Steel reinforcement for stem of retaining wall from Sta.A 6+515 to Sta.A 6+525 and from Sta.E A+535 to Sta.E A+545 at LHS	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-669-A	Cast blinding concrete for boundary wall from Sta.B 0+640 to Sta.B 0+678 at LHS	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-670-A	Cast blinding concrete for boundary wall from Sta.B 0+279 to Sta.B 0+314 at RHS	11/9/2014	11/9/2014	11/10/2014	1	A
	IR-13-00015-NHT-671-A	Steel reinforcement for parapet wall from Sta.E 0+600 to Sta.E 0+540 at LHS	11/9/2014	11/10/2014	11/11/2014	1	A
	IR-13-00015-NHT-672-A	Final formwork and cast concrete for stem of boundary wall from Sta.E 0+501 to Sta.E 0+511 at LHS	11/9/2014	11/10/2014	11/11/2014	1	A
	IR-13-00015-NHT-673-A	Final formwork and cast concrete for stem of boundary wall from Sta.E 0+637 to Sta.E 0+653 at LHS	11/9/2014	11/10/2014	11/11/2014	1	A
	IR-13-00015-NHT-674-A	Final formwork and cast concrete for stem of boundary wall from Sta.E 0+718 to Sta.E 0+732 at LHS	11/9/2014	11/10/2014	11/11/2014	1	A
	IR-13-00015-NHT-675-A	Final formwork and steel reinforcement for stem of boundary wall From Sta.E 0+501 to Sta.E 0+511 at LHS	11/10/2014	11/10/2014	11/11/2014	1	A
	IR-13-00015-NHT-676-A	Final formwork and cast concrete for stem of boundary wall from Sta.E 0+637 to Sta.E 0+653 at LHS	11/10/2014	11/10/2014	11/11/2014	1	A
	IR-13-00015-NHT-677-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta.B 0+279 to Sta.B 0+314 at RHS	11/11/14	11/11/14	11/12/2014	1	A
	IR-13-00015-NHT-678-A	Cast concrete for foundation of boundary wall from Sta.B 0+279 to Sta.B 0+314 at RHS	11/11/14	11/11/14	11/12/2014	1	A
	IR-13-00015-NHT-679-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta.B 0+640 to Sta.B 0+678 at LHS	11/11/14	11/11/14	11/12/2014	1	A
	IR-13-00015-NHT-680-A	Cast concrete for foundation of boundary wall from Sta.B 0+640 to Sta.B 0+678 at LHS	11/11/14	11/11/14	11/12/2014	1	A
	IR-13-00015-NHT-681-A	Final formwork for stem of retaining wall from Sta.A 6+515 to Sta.A 6+525 and from Sta.A 6+535 to Sta.A 6+545 at LHS	11/11/14	11/11/14	11/12/2014	1	A
	IR-13-00015-NHT-682-A	Cast concrete for stem of retaining wall from Sta.A 6+515 to Sta.A 6+525 and from Sta.A 6+535 to Sta.A 6+545 at LHS	11/11/14	11/11/14	11/12/2014	1	A

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	IR-13-00015-NHT-683-A	Steel reinforcement for stem of boundary wall from Sta.E 0+754 to Sta.E 0+774 at LHS	11/11/2014	11/11/2014	11/11/2014	0	C
	IR-13-00015-NHT-683-B	Steel reinforcement for stem of boundary wall from Sta.E 0+754 to Sta.E 0+774 at LHS	11/12/2014	11/12/2014	11/12/2014	0	A
	IR-13-00015-NHT-684-A	(634.40) LM of 8 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated. (52) Piece of 8 inch shrinkable sheet with (CPS). (500.2) LM of 12 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated. (41) Piece of 12 inch shrinkable sheet with (CPS)	11/11/2014	11/12/2014	11/13/2014	1	C
	IR-13-00015-NHT-684-B	(634.40) LM of 8 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated. (52) Piece of 8 inch shrinkable sheet with (CPS). (500.2) LM of 12 inch steel pipe with ¼ inch (6.35 mm) wall thickness ,4.5 mm min cement lining and external epoxy coated. (41) Piece of 12 inch shrinkable sheet with (CPS)	11/20/2014	11/20/2014	11/20/2014	0	C
	IR-13-00015-NHT-685-A	Compaction and shape for ditches From Sta.A 0+110 to Sta.A 0+480 at LHS and from Sta.A 0+400 to Sta.A 0+500 at RHS	11/11/2014	11/11/2014	11/12/2014	1	C
	IR-13-00015-NHT-685-B	Compaction and shape for ditches From Sta.A 0+150 to Sta.A 0+430 at LHS and from Sta.A 0+420 to Sta.A 0+560 at RHS	12/11/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-686-A	Steel reinforcement for ditches from Sta.A 0+400 to Sta.A 0+570 at RHS	11/12/2014	11/12/2014	11/12/2014	0	C
	IR-13-00015-NHT-686-B	Steel reinforcement for ditches from Sta.A 0+400 to Sta.A 0+570 at RHS	12/13/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-687-A	Cast concrete for ditches From Sta.A 0+400 to Sta.A 0+570 at RHS	11/12/2014	11/12/2014	11/12/2014	0	C
	IR-13-00015-NHT-687-B	Cast concrete for ditches From Sta.A 0+400 to Sta.A 0+570 at RHS	12/13/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-688-A	(170.80) LM of 8 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (41) Piece of 4 inch shrinkable sheet with (CPS). (268.40) LM of 3 inch steel pipe with 0.280 inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (500.20) LM of 14 inch steel pipes with 0.280 inch wall thickness , 4.5 mm min cement lining and external epoxy coated. (22) piece of 3 inch shrinkable sheet with(CPS)	11/12/2014	11/13/2014	11/13/2014	0	C

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	IR-13-00015-NHT-688-B	(170.80) LM of 8 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (41) Piece of 4 inch shrinkable sheet with (CPS). (268.40) LM of 3 inch steel pipe with 0.280 inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (500.20) LM of 14 inch steel pipes with 0.280 inch wall thickness , 4.5 mm min cement lining and external epoxy coated. (22) piece of 3 inch shrinkable sheet with(CPS)	11/25/2044	11/25/2014	11/26/2014	1	C
	IR-13-00015-NHT-689-A	Cast concrete for foundation of boundary wall From Sta.B 0+640 to Sta.B 0+657.5 at LHS	11/12/2014	11/13/2014	11/13/2014	0	A
	IR-13-00015-NHT-690-A	Perform soil classification ,CBR , Atterberg limits, and Swell index for subgrade of road From Sta.B 0+680 to Sta.B 0+980	11/12/2014	11/13/2014	11/13/2014	0	A
	IR-13-00015-NHT-691-A	Cast concrete for stem of retaining wall From Sta.E 0+754 to Sta.E 0+774 at LHS	11/12/2014	11/12/2014	11/13/2014	1	A
	IR-13-00015-NHT-692-A	Cast blinding concrete under foundation of retaining wall from Sta. E0+812.5 to Sta. E 0+839 at LHS	11/15/2014	11/15/2014	11/15/2014	0	C
	IR-13-00015-NHT-692-B	Cast blinding concrete under foundation of retaining wall from Sta. E0+812.5 to Sta. E 0+839 at LHS	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-693-A	Final formwork for stem of retaining wall from Sta. A 6+505 to Sta. A 6+515 and from Sta. A 6+525 to Sta. A 6+535 at LHS	11/15/2014	11/16/2014	11/17/2014	1	A
	IR-13-00015-NHT-694-A	Subgrade of road from Sta.A 6+600 to Sta.A 6+800	11/13/2014	11/13/2014	11/13/2014	0	A
	IR-13-00015-NHT-695-A	Steel reinforcement for stem of retaining wall from Sta.A 6+505 to Sta.A 6+515 and from Sta.A 6+525 to Sta.A 6+535 at LHS	11/13/2014	11/15/2014	11/15/2014	0	A
	IR-13-00015-NHT-696-A	Cast blinding concrete under foundation of retaining wall from Sta. E0+812.5 to Sta. E 0+839 at LHS	11/15/2014	11/16/2014	11/17/2014	1	A
	IR-13-00015-NHT-697-A	Steel reinforcement for stone wall protection from Sta.A 6+760 to Sta.A 6+810 at LHS	11/15/2014	11/16/2014	11/17/2014	1	A
	IR-13-00015-NHT-698-A	Cast concrete up to 20 cm for stone wall protection from Sta.A 6+760 to Sta.A 6+810 at LHS	11/19/2014	11/19/2014	11/20/2014	1	A
	IR-13-00015-NHT-699-A	Final formwork and cast concrete for parapet wall from Sta.E 0+540 to Sta.E 0+620 at LHS	11/17/2014	11/18/2014	11/19/2014	1	A
	IR-13-00015-NHT-700-A	Subgrade of road from Sta.B 0+740 to Sta.B 0+980	11/15/2014	11/15/2014	11/16/2014	1	A
	IR-13-00015-NHT-701-A	Cast concrete for foundation of boundary wall from Sta.E 0+818 to Sta.E 0+825 and from Sta.E 0+829 to Sta.E 0+844 at RHS	11/17/14	11/17/14	11/18/2014	1	A

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	IR-13-00015-NHT-702-A	Final formwork for stem of boundary wall from Sta.B 0+279 to Sta.B 0+314 at RHS	11/18/14	11/18/14	11/19/2014	1	A
	IR-13-00015-NHT-703-A	Cast concrete for stem of boundary wall from Sta.B 0+279 to Sta.B 0+314 at RHS	11/18/14	11/19/14	11/19/2014	0	A
	IR-13-00015-NHT-704-A	Final formwork and steel reinforcement for stem of boundary wall From Sta.B 0+640 to Sta.B 0+657.5 at LHS	11/18/14	11/19/14	11/19/2014	0	A
	IR-13-00015-NHT-705-A	Cast concrete for stem of boundary wall from Sta.B 0+640 to Sta.B 0+657.5 at LHS	11/18/14	11/19/14	11/19/2014	0	A
	IR-13-00015-NHT-706-A	Final formwork and steel reinforcement for foundation of retaining wall From Sta.E 0+812.5 to Sta.E 0+839 at LHS	11/19/14	11/19/14	11/20/2014	1	C
	IR-13-00015-NHT-706-B	Final formwork and steel reinforcement for foundation of retaining wall From Sta.E 0+812.5 to Sta.E 0+839 at LHS	12/07/14	12/07/14	12/8/2014	1	A
	IR-13-00015-NHT-707-A	Cast concrete for foundation of retaining wall from Sta.E 0+812.5 to Sta.E 0+839 at LHS	11/19/14	11/19/14	11/20/2014	1	C
	IR-13-00015-NHT-707-B	Cast concrete for foundation of retaining wall from Sta.E 0+812.5 to Sta.E 0+839 at LHS	12/07/14	12/07/14	12/8/2014	1	A
	IR-13-00015-NHT-708-A	Subgrade of road from Sta. A1+300 to Sta. A1+440	11/19/2014	11/19/2014	11/20/2014	1	A
	IR-13-00015-NHT-709-A	Subgrade of road from Sta. A3+240 to Sta. A3+340	11/19/2014	11/19/2014	11/20/2014	1	A
	IR-13-00015-NHT-710-A	Steel reinforcement and formwork for foundation of flow monitoring valve at Sta. A5+365 at RHS	11/19/2014	11/19/2014	11/19/2014	0	A
	IR-13-00015-NHT-711-A	Cast concrete for foundation of flow monitoring valve at Sta. A5+365 at RHS	11/19/2014	11/19/2014	11/19/2014	0	A
	IR-13-00015-NHT-712-A	Mock up sample for ditch from Sta.A 0+150 to Sta.A 0+220 at LHS	11/19/2014	11/19/2014	11/20/2014	1	C
	IR-13-00015-NHT-712-B	Mock up sample for ditch from Sta.A 0+130 to Sta.A 0+150 at LHS	12/11/2014	12/13/2014	12/14/2014	1	C
	IR-13-00015-NHT-713-A	Steel reinforcement for stem of retaining wall from Sta. A6+535 to Sta. A6+545 at LHS	11/20/2014	11/23/2014	11/23/2014	0	A
	IR-13-00015-NHT-714-A	Topping layer for road from Sta. A6+400 to Sta. A6+600	11/20/2014	11/20/2014	11/20/2014	0	C
	IR-13-00015-NHT-714-B	Topping layer for road from Sta. A6+400 to Sta. A6+600	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-715-A	Subgrade of road from Sta. E0+040 to Sta. E0+140	11/20/2014	11/20/2014	11/20/2014	0	A
	IR-13-00015-NHT-716-A	Remove the unsuitable materials up to 20 cm below the top of Subgrade for road from Sta. E0+140 to Sta. E0+240	11/20/2014	11/20/2014	11/20/2014	0	A
	IR-13-00015-NHT-717-A	Steel reinforcement for stem of retaining wall from Sta. A6+574 to Sta. A6+603 at LHS	11/23/2014	11/23/2014	11/23/2014	0	A
	IR-13-00015-NHT-718-A	Steel reinforcement and final formwork for walls of flow monitoring chamber at Sta. A5+535 at RHS	11/23/2014	11/23/2014	11/23/2014	0	A

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	IR-13-00015-NHT-719-A	Steel reinforcement for stem of boundary wall from Sta. E0+818 to Sta. E0+825 and from Sta. E0+829 to Sta. E0+844 at RHS	11/20/2014	11/23/2014	11/23/2014	0	A
	IR-13-00015-NHT-720-A	Subgrade of road from Sta. A6+200 to Sta. A6+400	11/23/2014	11/23/2014	11/23/2014	0	A
	IR-13-00015-NHT-721-A	First base course layer for road from Sta. A1+300 to Sta. A1+440	11/23/2014	11/23/2014	11/23/2014	0	C
	IR-13-00015-NHT-721-B	First base course layer for road from Sta. A1+300 to Sta. A1+440	12/11/2014	12/11/2014	12/11/2014	0	A
	IR-13-00015-NHT-722-A	Radio graphic test for 8 inch joint (WR10 _8_ 1,2……..,6) , for 6 inch joint (WR10 _ 6 _ 1, 2…, 8) and for 3 inch joint (WR10_3_1 and 2)	11/23/2014	11/23/2014	11/23/2014	0	C
	IR-13-00015-NHT-722-B	Radio graphic test for 8 inch joint (WR10 _8_ 1,2……..,6) , for 6 inch joint (WR10 _ 6 _ 1, 2…, 8) and for 3 inch joint (WR10_3_1 and 2)	11/25/2014	11/25/2014	11/26/2014	1	A
	IR-13-00015-NHT-723-A	The topping material that replaced below 20cm from Subgrade surface From Sta.E 0+140 to Sta.E 0+240	11/23/2014	11/23/2014	11/24/2014	1	C
	IR-13-00015-NHT-723-B	The topping material that replaced below 20cm from Subgrade surface From Sta.E 0+140 to Sta.E 0+240	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-724-A	Final formwork and cast concrete for stem of retaining wall From Sta. A6+545 to Sta. A6+555 at LHS	11/25/2014	11/25/2014	11/26/2014	1	A
	IR-13-00015-NHT-725-A	Weld joint (8 inch &3 inch) without cement lining (visual inspection) , weld joint (8 inch & 3 inch) with cement lining (for RT) to qualify welder Ismail Ghniem	11/24/2014	11/24/2014	11/25/2014	1	A
	IR-13-00015-NHT-726-A	Final formwork and cast concrete for stone wall protection up to 80 cm high from Sta. A6+760 to Sta. A6+810 at LHS	11/25/2014	11/30/2014	12/1/2014	1	A
	IR-13-00015-NHT-727-A	Final formwork for stem of boundary wall from Sta. E0+818 to Sta. A0+825 and from Sta. E0+829 to Sta. E0+844 at RHS	11/25/2014	11/25/2014	11/26/2014	1	A
	IR-13-00015-NHT-728-A	Cast concrete for stem of boundary wall from Sta. E0+818 to Sta. A0+825 and from Sta. E0+829 to Sta. E0+844 at RHS	11/25/2014	11/25/2014	11/26/2014	1	A
	IR-13-00015-NHT-729-A	Cast wall of FMC (Flow monitoring chamber) at Sta. A5+365 at RHS	11/25/2014	11/25/2014	11/26/2014	1	A
	IR-13-00015-NHT-730-A	Final formwork for stem of retaining wall from Sta. A6+574 to Sta. A6+590 at LHS	11/30/2014	11/30/2014	12/1/2014	1	A
	IR-13-00015-NHT-731-A	Cast concrete for stem of retaining wall from Sta. A6+574 to Sta. A6+590 at LHS	11/30/2014	11/30/2014	12/1/2014	1	A
	IR-13-00015-NHT-732-A	Start digging of water trench from Sta.A 3+400 to Sta. A3+320 at RHS	11/30/2014	11/30/2014	12/1/2014	1	C
	IR-13-00015-NHT-732-B	Start digging of water trench from Sta.A 3+400 to Sta. A3+320 at RHS	12/11/2014	12/11/2014	12/11/2014	0	A
	IR-13-00015-NHT-733-A	Final formwork and steel reinforcement of roof slab for flow monitoring chamber At Sta. A5+365 at RHS	11/30/2014	11/30/2014	12/1/2014	1	A
	IR-13-00015-NHT-734-A	Cast concrete of roof slab for flow monitoring chamber at Sta. A5+365 at RHS	11/30/2014	12/1/2014	12/1/2014	0	A

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	IR-13-00015-NHT-735-A	Final formwork for stem of retaining wall from Sta. A6+590 to Sta. A6+603 at LHS	12/2/2014	12/2/2014	12/2/2014	0	A
	IR-13-00015-NHT-736-A	Cast concrete for stem of retaining wall from Sta. A6+590 to Sta. A6+603 at LHS	12/2/2014	12/2/2014	12/2/2014	0	A
	IR-13-00015-NHT-737-A	Cast concrete for stone wall protection up to 1.4 m high from Sta. A6+760 to Sta. A6+810 at LHS	12/2/2014	12/2/2014	12/2/2014	0	A
	IR-13-00015-NHT-738-A	Cast blinding concrete under foundation of retaining wall from Sta. B0+823 to Sta. B0+859 at RHS	12/2/2014	12/2/2014	12/2/2014	0	A
	IR-13-00015-NHT-739-A	20 cm topping layer above subgrade level from Sta. E0+040 to Sta. E0+200	12/2/2014	12/2/2014	12/2/2014	0	C
	IR-13-00015-NHT-739-B	20 cm topping layer above subgrade level from Sta. E0+040 to Sta. E0+200	12/3/2014	12/3/2014	12/4/2014	1	C
	IR-13-00015-NHT-739-C	20 cm topping layer above subgrade level from Sta. E0+040 to Sta. E0+200	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-740-A	Steel reinforcement for walls of combination chamber (ARV and butterfly)	12/7/2014	12/8/2014	12/9/2014	1	A
	IR-13-00015-NHT-741-A	Topping layer for road from Sta. A6+600 to Sta. A6+800	12/4/2014	12/4/2014	12/4/2014	0	C
	IR-13-00015-NHT-741-B	Topping layer for road from Sta. A6+600 to Sta. A6+801	12/17/2014	12/18/2014	12/19/2014	1	A
	IR-13-00015-NHT-742-A	Final formwork for stem of retaining wall from Sta. E0+812 to Sta. E0+839 at LHS	12/3/2014	12/3/2014	12/4/2014	1	A
	IR-13-00015-NHT-743-A	Cast concrete for stem of retaining wall from Sta. E0+812 to Sta. E0+839 at LHS	12/3/2014	12/3/2014	12/4/2014	1	A
	IR-13-00015-NHT-744-A	Paint bitumen protection coated for boundary wall from Sta. E0+818 to Sta. E0+825 and from Sta. E0+829 to Sta. E0+844 at RHS	12/3/2014	12/3/2014	12/4/2014	1	A
	IR-13-00015-NHT-745-A	Paint bitumen protective coat for walls flow monitoring valve at Sta. A5+365	12/3/2014	12/3/2014	12/4/2014	1	C
	IR-13-00015-NHT-745-B	Paint bitumen protective coat for walls flow monitoring valve at Sta. A5+366	12/21/2014	12/20/2014	12/21/2014	1	A
	IR-13-00015-NHT-746-A	Paint bitumen protective coat for boundary wall from Sta. E0+657 to Sta. E0+675 at LHS	12/3/2014	12/3/2014	12/4/2014	1	A
	IR-13-00015-NHT-747-A	Paint bitumen protective coating for boundary wall from Sta. B0+279 to Sta. B0+314 at RHS	12/3/2014	12/3/2014	12/4/2014	1	A
	IR-13-00015-NHT-748-A	Paint bitumen protective coat for concrete wall from Sta. E0+540 to Sta. E0+620 at LHS	12/3/2014	12/3/2014	12/4/2014	1	A
	IR-13-00015-NHT-749-A	Steel reinforcement and final formwork for step barriers From Sta. A1+274 to Sta. A1+281.40 and from Sta. A1+285.4 to Sta. A1+292.8 at LHS	12/3/2014	12/3/2014	12/4/2014	1	A

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	IR-13-00015-NHT-750-A	Cast concrete for step barriers From Sta. A1+274 to Sta. A1+281.40 and from Sta. A1+285.4 to Sta. A1+292.8 at LHS	12/3/2014	12/3/2014	12/4/2014	1	A
	IR-13-00015-NHT-751-A	Steel reinforcement and final formwork for foundation of ARV and butterfly valve at Sta. D0+512	12/4/2014	12/4/2014	12/4/2014	0	D
	IR-13-00015-NHT-751-B	Steel reinforcement and final formwork for foundation of ARV and butterfly valve at Sta. D0+513	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-752-A	Cast concrete for foundation of ARV and butterfly valve at Sta. D0+512	12/4/2014	12/4/2014	12/4/2014	0	D
	IR-13-00015-NHT-752-B	Cast concrete for foundation of ARV and butterfly valve at Sta. D0+513	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-753-A	Steel reinforcement and final formwork for foundation of retaining wall from Sta. B0+823 to Sta. B0+859 at RHS	12/4/2014	12/6/2014	12/7/2014	1	A
	IR-13-00015-NHT-754-A	Cast concrete for foundation of retaining wall from Sta. B0+823 to Sta. B0+859 at RHS	12/4/2014	12/6/2014	12/7/2014	1	A
	IR-13-00015-NHT-755-A	Steel reinforcement and final formwork for step barriers from Sta. A1+300 to Sta. A1+307.40, from Sta. A1+310.4 to Sta. A1+319.40, and from Sta. A1+326.8 to Sta. A1+334.20 at LHS	12/7/2014	12/7/2014	12/7/2014	0	A
	IR-13-00015-NHT-756-A	Cast concrete for step barriers from Sta. A1+300 to Sta. A1+307.40, from Sta. A1+310.4 to Sta. A1+319.40, and from Sta. A1+326.8 to Sta. A1+334.20 at LHS	12/7/2014	12/7/2014	12/7/2014	0	A
	IR-13-00015-NHT-757-A	20 cm topping layer above subgrade level from Sta. E0+200 to Sta. E0+240	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-758-A	20 cm topping layer above subgrade level from Sta. A6+340 to Sta. A6+400	12/7/2014	12/7/2014	12/8/2014	1	A
	IR-13-00015-NHT-759-A	Steel reinforcement for parapet wall from Sta. A6+760 to Sta. A6+810 at LHS	12/7/2014	12/8/2014	12/8/2014	0	A
	IR-13-00015-NHT-760-A	Steel reinforcement and final formwork for step barriers from Sta. A1+319.40 to Sta. A1+326.80, from Sta. A1+292.80 to Sta. A1+300, and from Sta. A1+334.20 to Sta. A1+341.60 at LHS	12/8/2014	12/8/2014	12/9/2014	1	A
	IR-13-00015-NHT-761-A	Cast concrete for step barriers from Sta. A1+319.40 to Sta. A1+326.80, from Sta. A1+292.80 to Sta. A1+300, and from Sta. A1+334.20 to Sta. A1+341.60 at LHS	12/8/2014	12/8/2014	12/9/2014	1	A
	IR-13-00015-NHT-762-A	Steel reinforcement and final formwork for foundation of boundary wall From Sta. E0+640 to Sta. E0+650 at LHS	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-763-A	Cast concrete for foundation of boundary wall From Sta. E0+640 to Sta. E0+650 at LHS	12/9/2014	12/9/2014	12/10/2014	1	A

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	IR-13-00015-NHT-764-A	Steel reinforcement for stem of retaining wall from Sta. B0+823 to Sta. B0+841 at RHS	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-765-A	Final formwork for stem of retaining wall from Sta. B0+823 to Sta. B0+841 at RHS	12/11/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-766-A	Cast concrete for stem of retaining wall from Sta. B0+823 to Sta. B0+841 at RHS	12/14/2014	12/14/2014	12/14/2014	0	A
	IR-13-00015-NHT-767-A	Final formwork for parapet wall from Sta. A6+760 to Sta. A6+810 at LHS	12/9/2014	12/10/2014	12/11/2014	1	A
	IR-13-00015-NHT-768-A	Cast concrete for parapet wall from Sta. A6+760 to Sta. A6+810 at LHS	12/9/2014	12/10/2014	12/11/2014	1	A
	IR-13-00015-NHT-769-A	Subgrade of road from Sta. B0+670 to Sta. B0+740	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-770-A	First base coarse layer from Sta. B0+670 to Sta. B0+880	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-771-A	First base coarse layer of road from Sta. B0+880 to Sta. B0+980	12/10/2014	12/10/2014	12/11/2014	1	A
	IR-13-00015-NHT-772-A	Steel reinforcement and final formwork for foundation of boundary wall From Sta. E0+023 to Sta. E0+033 at RHS	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-773-A	Cast concrete for foundation of boundary wall From Sta. E0+023 to Sta. E0+033 at RHS	12/9/2014	12/9/2014	12/10/2014	1	A
	IR-13-00015-NHT-774-A	Steel reinforcement for stem of boundary wall From Sta. E0+023 to Sta. E0+033 at RHS	12/10/2014	12/10/2014	12/11/2014	1	A
	IR-13-00015-NHT-775-A	Steel reinforcement and final formwork for stair at Sta. E0+085 at RHS	12/10/2014	12/10/2014	12/11/2014	1	C
	IR-13-00015-NHT-775-B	Steel reinforcement and final formwork for stair at Sta. E0+085 at RHS	12/13/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-776-A	Cast concrete for stair At Sta. E0+085 at RHS	12/11/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-777-A	(597.80) LM of 3 inch steel pipe with 0.280 inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (49) Piece of 3 inch shrinkable sheet with (CPS). (195.20) LM of 10 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (16) Piece of 10 inch shrinkable sheet with (CPS)	12/10/2014	12/10/2014	12/11/2014	1	C
	IR-13-00015-NHT-777-B	(597.80) LM of 3 inch steel pipe with 0.280 inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (49) Piece of 3 inch shrinkable sheet with (CPS). (195.20) LM of 10 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (16) Piece of 10 inch shrinkable sheet with (CPS)	12/16/2014	12/16/2014	12/17/2014	1	C
	IR-13-00015-NHT-778-A	Steel reinforcement and final formwork of roof slab for ARV and butterfly valve At Sta. D0+512	12/10/2014	12/10/2014	12/11/2014	1	C

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	IR-13-00015-NHT-778-B	Steel reinforcement and final formwork of roof slab for ARV and butterfly valve At Sta. D0+512.	12/15/2014	12/15/2014	12/16/2014	1	A
	IR-13-00015-NHT-779-A	Cast concrete of roof slab for ARV and butterfly valve At Sta. D0+512.	12/10/2014	12/10/2014	12/11/2014	1	C
	IR-13-00015-NHT-779-B	Cast concrete of roof slab for ARV and butterfly valve At Sta. D0+512.	12/15/2014	12/15/2014	12/16/2014	1	A
	IR-13-00015-NHT-780-A	Base course shaping for ditches from Sta. A0+970 to Sta. A1+070 at RHS and from Sta. A0+970 to Sta. A1+070 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-781-A	Steel reinforcement and final formwork for stem of boundary From Sta. E0+640 to Sta. E0+650 at LHS	12/11/2014	12/11/2014	12/11/2014	0	D
	IR-13-00015-NHT-781-B	Steel reinforcement and final formwork for stem of boundary From Sta. E0+640 to Sta. E0+650 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-782-A	Cast concrete for stem of boundary from Sta. E0+640 to Sta. E0+650 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-783-A	Cast concrete for stem of boundary from Sta. E0+023 to Sta. E0+033 at RHS	12/11/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-784-A	Base course layer of road From Sta. A3+240 to Sta. A3+320	12/11/2014	12/11/2014	12/11/2014	0	C
	IR-13-00015-NHT-784-B	Base course layer of road From Sta. A3+240 to Sta. A3+320	12/14/2014	12/15/2014	12/15/2014	0	C
	IR-13-00015-NHT-784-C	Base course layer of road From Sta. A3+240 to Sta. A3+321	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-785-A	Spreading prim coating (MC) from Sta. A3+240 to Sta. A3+320	12/16/2014	12/16/2014	12/17/2014	1	C
	IR-13-00015-NHT-786-A	Spreading and compacting asphalt layer from Sta. A3+240 to Sta. A3+320	12/16/2014	12/16/2014	12/17/2014	1	C
	IR-13-00015-NHT-787-A	Final finish base course layer of road from Sta. A1+300 to Sta. A1+420	12/11/2014	12/13/2014	12/14/2014	1	C
	IR-13-00015-NHT-787-B	Final finish base course layer of road from Sta. A1+300 to Sta. A1+420	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-788-A	Spreading prim coating (MC) from Sta. A1+300 to Sta. A1+420	12/11/2014	12/13/2014	12/14/2014	1	C
	IR-13-00015-NHT-788-B	Spreading prim coating (MC) from Sta. A1+300 to Sta. A1+420	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-789-A	Spreading and compacting asphalt layer from Sta. A1+300 to Sta. A1+420	12/11/2014	12/13/2014	12/14/2014	1	C
	IR-13-00015-NHT-789-B	Spreading and compacting asphalt layer from Sta. A1+300 to Sta. A1+420	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-790-A	Compaction and shaping for base course and steel reinforcement for ditches from Sta. A0+970 to Sta. A1+070 at RHS and from Sta. A0+970 to Sta. A1+070 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-791-A	Cast concrete for ditches from Sta. A0+970 to Sta. A1+070 at RHS and from Sta. A0+970 to Sta. A1+070 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-792-A	Base course shaping for ditches from Sta. A1+180 to Sta. A1+340 at RHS	12/17/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-793-A	Second base course layer of road from Sta. B0+680 to Sta. B0+980	12/11/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-794-A	Final finish base course layer of road from Sta. B0+680 to Sta. B0+980	12/11/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-795-A	Final finish base course layer of road from Sta. A3+240 to Sta. A3+320	12/11/2014	12/13/2014	12/14/2014	1	C
	IR-13-00015-NHT-795-B	Final finish base course layer of road from Sta. A3+240 to Sta. A3+321	12/27/2014	12/27/2014	12/27/2014	0	A

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	IR-13-00015-NHT-796-A	Cast blinding concrete under foundation of boundary wall (L-shape) from Sta. E0+032 to Sta. E0+063	12/13/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-797-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. B0+192 to Sta. B0+202, from Sta. B0+208 to Sta. B0+218, and from Sta. B0+226 to Sta. B0+238 at LHS	12/13/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-798-A	Cast concrete for foundation of boundary wall from Sta. B0+192 to Sta. B0+202, from Sta. B0+208 to Sta. B0+218, and from Sta. B0+226 to Sta. B0+238 at LHS	12/13/2014	12/13/2014	12/14/2014	1	A
	IR-13-00015-NHT-799-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. B0+192 to Sta. B0+202, from Sta. B0+208 to Sta. B0+218, and from Sta. B0+226 to Sta. B0+238 at LHS	12/14/2014	12/15/2014	12/16/2014	1	A
	IR-13-00015-NHT-800-A	Spreading prim coating (MC) from Sta. B0+680 to Sta. B0+960	12/13/14	12/13/14	12/14/2014	1	C
	IR-13-00015-NHT-800-B	Spreading prim coating (MC) from Sta. B0+680 to Sta. B0+960	03/18/15	03/18/15	3/19/2015	1	A
	IR-13-00015-NHT-801-A	Spreading binder course from Sta. B0+680 to Sta. B0+980	12/13/14	12/13/14	12/14/2014	1	C
	IR-13-00015-NHT-801-B	Spreading binder course from Sta. B0+680 to Sta. B0+980	03/18/15	03/18/15	3/19/2015	1	A
	IR-13-00015-NHT-802-A	Steel reinforcement and final formwork for foundation of boundary wall (L-shape) from Sta. E0+032 to Sta. E0+063 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-803-A	Cast concrete for foundation of boundary wall (L-shape) from Sta. E0+032 to Sta. E0+063 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-804-A	Cast concrete for stem of boundary wall from Sta. B0+192 to Sta. B0+202, from Sta. B0+208 to Sta. B0+218, and from Sta. B0+226 to Sta. B0+238 at LHS	12/16/2014	12/16/2014	12/17/2014	1	A
	IR-13-00015-NHT-805-A	Steel reinforcement for stem of retaining wall from Sta. B0+841 to Sta. B0+853 at RHS	12/17/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-806-A	Steel reinforcement for ditches from Sta. A1+180 to Sta. A1+340 at RHS	12/17/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-807-A	Cast concrete for ditches from Sta. A1+180 to Sta. A1+340 at RHS	12/17/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-808-A	Preparing base course for concrete protection from Sta. A1+200 to Sta. A1+250 at LHS	12/17/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-809-A	Steel reinforcement for concrete protection from Sta. A1+200 to Sta. A1+250 at LHS	12/17/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-810-A	Cast concrete for concrete protection from Sta. A1+200 to Sta. A1+250 at LHS	12/17/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-811-A	First base course of road from Sta. A6+600 to Sta. A6+790	12/17/2014	12/21/2014	12/21/2014	0	A
	IR-13-00015-NHT-812-A	Final formwork for stem of retaining wall from Sta. B0+841 to Sta. B0+859 at RHS	12/18/2014	12/20/2014	12/21/2014	1	A

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	IR-13-00015-NHT-813-A	Cast concrete for stem of retaining wall from Sta. B0+841 to Sta. B0+859 at RHS	12/18/2014	12/20/2014	12/21/2014	1	A
	IR-13-00015-NHT-814-A	Steel reinforcement for step barriers from Sta. A1+327 to Sta. A1+334.20 and from Sta. A1+341.60 to Sta. A1+348.80 at LHS	12/20/2014	12/20/2014	12/21/2014	1	A
	IR-13-00015-NHT-815-A	Final formwork and cast concrete for step barrier from Sta. A1+327 to Sta. A1+334.20 and from Sta. A1+341.60 to Sta. A1+348.80 at LHS	12/20/2014	12/20/2014	12/21/2014	1	A
	IR-13-00015-NHT-816-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E0+085 to Sta. E0+087 from Sta. E0+095 to Sta. E0+100 and from Sta. E0+570 to Sta. E0+582 at RHS	12/21/2014	12/21/2014	12/21/2014	0	A
	IR-13-00015-NHT-817-A	Cast concrete for foundation of boundary wall from Sta. E0+085 to Sta. E0+087 from Sta. E0+095 to Sta. E0+100 and from Sta. E0+570 to Sta. E0+582 at RHS	12/21/2014	12/21/2014	12/22/2014	1	A
	IR-13-00015-NHT-818-A	Steel reinforcement and final formwork for step barriers from Sta. A1+350 to Sta. A1+357.20 and from Sta. A1+364.40 to Sta. A1+371.60 at LHS	12/21/2014	12/21/2014	12/21/2014	0	A
	IR-13-00015-NHT-819-A	Cast concrete for step barriers from Sta. A1+350 to Sta. A1+357.20 and from Sta. A1+364.40 to Sta. A1+371.60 at LHS	12/21/2014	12/21/2014	12/22/2014	1	A
	IR-13-00015-NHT-820-A	Cast concrete for stem of boundary wall from Sta. E0+048 to Sta. E0+063 at LHS	12/23/2014	12/23/2014	12/24/2014	1	A
	IR-13-00015-NHT-821-A	First base course layer of road from Sta. A6+340 to Sta. A6+600	12/23/2014	12/24/2014	12/24/2014	0	A
	IR-13-00015-NHT-822-A	Steel reinforcement for step barriers from Sta. A1+357.20 to Sta. A1+364.40 and from Sta. A1+371.60 to Sta. A1+378.80 at LHS	12/23/2014	12/23/2014	12/24/2014	1	A
	IR-13-00015-NHT-823-A	Final formwork and cast concrete for step barriers from Sta. A1+357.20 to Sta. A1+364.40 and from Sta. A1+371.60 to Sta. A1+378.80 at LHS	12/23/2014	12/23/2014	12/24/2014	1	A
	IR-13-00015-NHT-824-A	(1720.20) LM of 6 inch steel pipe with 0.280 inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (141) Piece of 6 inch shrinkable sheet with (CPS). (134.20) LM of 8 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (22) Piece of 4 inch shrinkable sheet with (CPS). (268.40) LM of 4 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (11) Piece of 8 inch shrinkable sheet with (CPS). (2946) LM of 2 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated	12/23/2014	12/23/2014	12/24/2014	1	C

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	IR-13-00015-NHT-825-A	Steel reinforcement for stem of boundary wall from Sta. E0+032 to Sta. E0+045 at LHS	12/24/2014	12/24/2014	12/24/2014	0	A
	IR-13-00015-NHT-826-A	Paint bitumen protection coated for foundation and part of stem from Sta. E0+032 to Sta. E0+063 at LHS	12/24/2014	12/27/2014	12/28/2014	1	A
	IR-13-00015-NHT-827-A	Final formwork for stem of boundary wall from Sta. E0+032 to Sta. E0+045 at LHS	12/24/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-828-A	Cast concrete for stem of boundary wall from Sta. E0+032 to Sta. E0+045 at LHS	12/24/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-829-A	Second base course layer of road from Sta. A6+600 to Sta. A6+800	12/24/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-830-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS	12/24/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-831-A	Cast concrete for foundation of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS	12/24/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-832-A	Subgrade layer of road from Sta. E0+980 to Sta. E1+160	12/27/2014	12/27/2014	12/27/2014	0	A
	IR-13-00015-NHT-833-A	Pressure test for (2 inch) water pipeline and house connection from Sta. B0+674 to Sta. B0+998	12/23/2014	12/24/2014	12/25/2014	1	A
	IR-13-00015-NHT-834-A	Pressure test for (2 inch) water pipeline and house connections from Sta. A6+470 to Sta. A6+785	12/21/2014	12/22/2014	12/23/2014	1	A
	IR-13-00015-NHT-835-A	Pressure test for (2 inch) water pipeline and house connections from Sta. A6+230 to Sta. A6+463	12/21/2014	12/22/2014	12/23/2014	1	A
	IR-13-00015-NHT-836-A	Pressure test for (3 inch) water pipeline and house connections from Sta. A1+076 to Sta. E0+200	12/16/2014	12/17/2014	12/18/2014	1	A
	IR-13-00015-NHT-837-A	Radio graphic test for 3 inch joint (3 inch -5J2-J1, 3 inch -5J2-J2, 3 inch -5J2-J3) , 4 inch joints (4 inch -5J2-J1, 4 inch -5J2-J2……., 4 inch -5J2-J25), 6 inch joints (6 inch -5J2-J1, 6 inch -5J2-J2…….., 6 inch -5J2-J7), 8 inch joints (8 inch -5J2-J1, 8 inch -5J2-J2…….., 8 inch -5J2-J5) and 10 inch joints (10 inch -5J2-J1)	12/23/2014	12/24/2014	12/25/2014	1	A
	IR-13-00015-NHT-838-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. E0+085 to Sta. E0+087, from Sta. E0+095 to Sta. E0+100, and from Sta. E0+570 to Sta. E0+582 at RHS	12/27/2014	12/28/2014	12/29/2014	1	A
	IR-13-00015-NHT-839-A	Cast concrete for stem of boundary wall from Sta. E0+085 to Sta. E0+087, from Sta. E0+095 to Sta. E0+100, and from Sta. E0+570 to Sta. E0+582 at RHS	12/27/2014	12/28/2014	12/29/2014	1	A
	IR-13-00015-NHT-840-A	Subgrade of road from Sta. E0+000 to Sta. E0+040	12/27/2014	12/27/2014	12/28/2014	1	A
	IR-13-00015-NHT-841-A	Base course layer from Sta. E0+000 to Sta. E0+240	12/27/2014	12/31/2014	12/31/2014	0	A

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	IR-13-00015-NHT-842-A	Final formwork and steel reinforcement for step barriers from Sta. A1+378.80 to Sta. A1+385 at LHS	12/27/2014	12/27/2014	12/28/2014	1	C
	IR-13-00015-NHT-843-A	Cast concrete for step barriers from Sta. A1+378.80 to Sta. A1+385 at LHS	12/27/2014	12/28/2014	12/29/2014	1	C
	IR-13-00015-NHT-844-A	Topping layer from Sta. E0+000 to Sta. E0+040	12/27/2014	12/27/2014	12/28/2014	1	A
	IR-13-00015-NHT-845-A	Start excavation of water trench at Battir water pipeline	12/27/2014	12/29/2014	12/30/2014	1	A
	IR-13-00015-NHT-846-A	Final formwork and cast concrete for stem of boundary wall from Sta. E0+570 to Sta. E0+582 at RHS	12/28/2014	12/28/2014	12/29/2014	1	A
	IR-13-00015-NHT-847-A	Base course for detour connect road at Sta. A3+150 at RHS	12/28/2014	12/28/2014	12/29/2014	1	C
	IR-13-00015-NHT-847-B	Base course for detour connect road at Sta. A3+150 at RHS	12/31/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-848-A	First backfilling layer behind retaining wall from Sta. B0+823 to Sta. B0+859 at RHS	12/28/2014	12/28/2014	12/29/2014	1	A
	IR-13-00015-NHT-849-A	Second base course layer of road from Sta. A6+340 to Sta. A6+600	12/28/2014	12/29/2014	12/30/2014	1	A
	IR-13-00015-NHT-850-A	Final base course layer of road from Sta. E0+000 to Sta. E0+240	12/30/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-851-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E0+865 to Sta. E0+875 at RHS	12/30/2014	12/30/2014	12/31/2014	1	A
	IR-13-00015-NHT-852-A	Cast concrete for foundation of boundary wall from Sta. E0+865 to Sta. E0+875 at RHS	12/30/2014	12/30/2014	12/31/2014	1	A
	IR-13-00015-NHT-853-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E0+880 to Sta. E0+890 at LHS	12/30/2014	12/30/2014	12/31/2014	1	A
	IR-13-00015-NHT-854-A	Cast concrete for foundation of boundary wall from Sta. E0+880 to Sta. E0+890 at LHS	12/30/2014	12/30/2014	12/31/2014	1	A
	IR-13-00015-NHT-855-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS	12/31/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-856-A	Cast concrete for stem of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS	12/31/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-857-A	Spreading prim coating (MC) from Sta. A6+340 to Sta. A6+790	12/31/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-858-A	Spreading and compacting asphalt layer from Sta. A6+340 to Sta. A6+790	12/31/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-859-A	Steel reinforcement for stem of boundary wall from Sta. E0+865 to Sta. E0+875 at RHS	12/31/2014	01/01/15	1/1/2015	0	A
	IR-13-00015-NHT-860-A	Steel reinforcement for stem of concrete wall from Sta. E0+880 to Sta. E0+890 at LHS	12/31/2014	01/01/15	1/1/2015	0	A
	IR-13-00015-NHT-861-A	Spreading prim coating (MC) from Sta. E0+020 to Sta. E0+230	12/31/2014	01/01/15	1/1/2015	0	A
	IR-13-00015-NHT-862-A	Spreading binder asphalt (3/4 inch) layer from Sta. E0+020 to Sta. E0+230	12/31/2014	01/01/15	1/1/2015	0	A
	IR-13-00015-NHT-863-A	Spreading prim coating (MC) from Sta. A1+600 to Sta. A1+800	12/31/2014	01/01/15	1/1/2015	0	A

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	IR-13-00015-NHT-864-A	Spreading binder asphalt (3/4 inch) layer from Sta. A1+600 to Sta. A1+800	12/31/2014	01/01/15	1/1/2015	0	A
	IR-13-00015-NHT-865-A	Steel reinforcement for stem of boundary wall from Sta. E0+839 to Sta. E0+850 at LHS	1/5/2015	01/05/15	1/5/2015	0	A
	IR-13-00015-NHT-866-A	Final formwork for stem of boundary wall from Sta. E0+839 to Sta. E0+850 at LHS	1/5/2015	1/5/2015	1/5/2015	0	A
	IR-13-00015-NHT-867-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E0+839 to Sta. E0+850 at LHS	12/31/2014	01/01/15	1/1/2015	0	A
	IR-13-00015-NHT-868-A	Steel reinforcement and final formwork for step barriers from Sta. A1+385 to Sta. A1+392.20	12/31/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-869-A	Cast concrete for step barriers from Sta. A1+385 to Sta. A1+392.21	12/31/2014	12/31/2014	12/31/2014	0	A
	IR-13-00015-NHT-870-A	Final finish base course layer from Sta. A1+600 to Sta. A1+800	12/31/2014	12/31/2014	1/1/2015	1	A
	IR-13-00015-NHT-871-A	Cast concrete for foundation of boundary wall from Sta. E0+839 to Sta. E0+850 at LHS	1/1/2015	1/1/2015	1/1/2015	0	A
	IR-13-00015-NHT-872-A	Subgrade of road from Sta. E0+980 to Sta. E0+920	1/1/2015	1/1/2015	1/1/2015	0	A
	IR-13-00015-NHT-873-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E0+880 to Sta. E0+887 at RHS	1/3/2015	1/3/2015	1/4/2015	1	A
	IR-13-00015-NHT-874-A	Cast concrete for foundation of boundary wall from Sta. E0+880 to Sta. E0+887 at RHS	1/3/2015	1/3/2015	1/4/2015	1	A
	IR-13-00015-NHT-875-A	Final formwork and cast concrete for stem of boundary wall from Sta. E0+865 to Sta. E0+875 at RHS	1/5/2015	1/5/2015	1/5/2015	0	A
	IR-13-00015-NHT-876-A	Cast concrete for stem of boundary wall from Sta. E0+839 to Sta. E0+850 at LHS	1/5/2015	1/5/2015	1/5/2015	0	A
	IR-13-00015-NHT-877-A	(268.40) LM of 12 inch steel pipe with ¼ inch wall thickness ,4.5 mm min cement lining and external epoxy coated. (22) Piece of 12 inch shrinkable sheet with (CPS)	1/12/2015	1/12/2015	1/12/2015	0	C
	IR-13-00015-NHT-878-A	Cast blinding concrete under retaining wall from Sta. A7+540 to Sta. A7+564 at LHS	1/12/2015	1/12/2015	1/13/2015	1	A
	IR-13-00015-NHT-879-A	Steel reinforcement for foundation of main connection for Wadi Fukin at Sta. B0+955 at RHS	1/15/2015	1/15/2015	1/15/2015	0	A
	IR-13-00015-NHT-880-A	Final formwork and casting concrete for stem of retaining wall from Sta. E0+880 to Sta. E0+890 at LHS	1/13/2015	1/13/2015	1/14/2015	1	A
	IR-13-00015-NHT-881-A	Final formwork and steel reinforcement for foundation of boundary wall from Sta. E0+873 to Sta. E0+880 at LHS	1/13/2015	1/13/2015	1/14/2015	1	A

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	IR-13-00015-NHT-882-A	Casting concrete for foundation of boundary wall from Sta. E0+873 to Sta. E0+880 at LHS	1/13/2015	1/13/2015	1/14/2015	1	A
	IR-13-00015-NHT-883-A	Subgrade of road from Sta. A1+420 to Sta. A1+460	1/14/2015	1/14/2015	1/15/2015	1	A
	IR-13-00015-NHT-884-A	Steel reinforcement and final formwork for foundation of retaining wall from Sta. A7+540 to Sta. A7+564 at LHS	1/15/2015	1/15/2015	1/15/2015	0	A
	IR-13-00015-NHT-885-A	Cast concrete for foundation of retaining wall from Sta. A7+540 to Sta. A7+564 at LHS	1/15/2015	1/15/2015	1/15/2015	0	A
	IR-13-00015-NHT-886-A	Cast concrete for foundation of main connection for Wadi Fukin at Sta. B0+955 at RHS	1/15/2015	1/15/2015	1/15/2015	0	A
	IR-13-00015-NHT-887-A	Cast blinding concrete under retaining wall (L shape) from Sta. A7+355 to Sta. A7+393.40 at LHS	1/15/2015	1/15/2015	1/15/2015	0	A
	IR-13-00015-NHT-888-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. E0+873 to Sta. E0+880 at LHS	1/18/2015	1/18/2015	1/18/2015	0	A
	IR-13-00015-NHT-889-A	Cast concrete for stem of boundary wall from Sta. E0+873 to Sta. E0+880 at LHS	1/18/2015	1/18/2015	1/18/2015	0	A
	IR-13-00015-NHT-890-A	Start excavation subgrade of road from Sta. A6+790 to Sta. A7+050	1/18/2015	1/18/2015	1/19/2015	1	C
	IR-13-00015-NHT-890-B	Start excavation subgrade of road from Sta. A6+790 to Sta. A7+050	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-891-A	Steel reinforcement for stem of retaining wall from Sta. A7+540 to Sta. A7+550 at LHS	1/19/2015	1/19/2015	1/20/2015	1	C
	IR-13-00015-NHT-891-B	Steel reinforcement for stem of retaining wall from Sta. A7+540 to Sta. A7+550 at LHS	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-892-A	Steel reinforcement and final formwork for foundation of retaining wall from Sta. A7+355 to Sta. A7+393.40 at LHS	1/19/2015	1/20/2015	1/20/2015	0	A
	IR-13-00015-NHT-893-A	Cast concrete for foundation of retaining wall from Sta. A7+355 to Sta. A7+393.40 at LHS	1/19/2015	1/20/2015	1/20/2015	0	A
	IR-13-00015-NHT-894-A	Final formwork for stem of retaining wall from Sta. A7+540 to Sta. A7+552 at LHS	1/21/2015	1/21/2015	1/22/2015	1	A
	IR-13-00015-NHT-895-A	Cast concrete for stem of retaining wall from Sta. A7+540 to Sta. A7+552 at LHS	1/21/2015	1/21/2015	1/22/2015	1	A
	IR-13-00015-NHT-896-A	Subgrade layer for road widening from Sta. E1+180 to Sta. E1+250 at RHS	1/21/2015	1/21/2015	1/22/2015	1	A
	IR-13-00015-NHT-897-A	First base course layer for road widening from Sta. E1+180 to Sta. E1+250 at RHS	1/21/2015	1/21/2015	1/22/2015	1	A
	IR-13-00015-NHT-898-A	Steel reinforcement and final formwork for concrete support at Segment D from S18 to S27	1/26/2015	1/26/2015	1/27/2015	1	A

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	IR-13-00015-NHT-899-A	Cast concrete for concrete support at Segment D from S18 to S27	1/26/2015	1/26/2015	1/27/2015	1	A
	IR-13-00015-NHT-900-A	Final formwork for stem of retaining wall from Sta. A7+552 to Sta. A7+564 at LHS	1/26/2015	1/26/2015	1/27/2015	1	A
	IR-13-00015-NHT-901-A	Cast concrete for stem of retaining wall from Sta. A7+552 to Sta. A7+564 at LHS	1/26/2015	1/26/2015	1/27/2015	1	A
	IR-13-00015-NHT-902-A	Steel reinforcement and final formwork for step barriers from Sta. A1+350 to Sta. A1+342.60 at RHS, and from Sta. A1+392.20 to Sta. A1+399.60 at LHS	1/26/2015	1/26/2015	1/27/2015	1	A
	IR-13-00015-NHT-903-A	Cast concrete for step barriers from Sta. A1+350 to Sta. A1+342.60 at RHS, and from Sta. A1+392.20 to Sta. A1+399.60 at LHS	1/26/2015	1/26/2015	1/27/2015	1	A
	IR-13-00015-NHT-904-A	Steel reinforcement for stem of retaining wall from Sta. A7+552 to Sta. A7+564 at LHS	1/22/2015	1/24/2015	1/25/2015	1	A
	IR-13-00015-NHT-905-A	Subgrade for road from Sta. C0+160 to Sta. C0+330	1/22/2015	1/24/2015	1/25/2015	1	A
	IR-13-00015-NHT-906-A	Subgrade for road from Sta. A6+790 to Sta. A6+900	1/22/2015	1/24/2015	1/25/2015	1	A
	IR-13-00015-NHT-907-A	First base course layer for road from Sta. A1+420 to Sta. A1+460	1/22/2015	1/24/2015	1/25/2015	1	C
	IR-13-00015-NHT-907-B	First base course layer for road from Sta. A1+420 to Sta. A1+460	1/29/2015	1/31/2015	2/1/2015	1	A
	IR-13-00015-NHT-908-A	Steel reinforcement and final formwork for walls of main connection manhole at Sta. B0+955	1/25/2015	1/25/2015	1/26/2015	1	A
	IR-13-00015-NHT-909-A	Cast concrete for walls of main connection manhole at Sta. B0+955	1/25/2015	1/25/2015	1/26/2015	1	A
	IR-13-00015-NHT-910-A	Cast blinding concrete under foundation of retaining wall from Sta. A7+475 to Sta. A7+485 at LHS	1/25/2015	1/25/2015	1/26/2015	1	A
	IR-13-00015-NHT-911-A	Steel reinforcement for stem of retaining wall from Sta. A7+355 to Sta. A7+367.80 at LHS	1/25/2015	1/25/2015	1/26/2015	1	A
	IR-13-00015-NHT-912-A	Steel reinforcement for stem of retaining wall from Sta. A7+380.60 to Sta. A7+393.40 at LHS	1/25/2015	1/25/2015	1/26/2015	1	A
	IR-13-00015-NHT-913-A	Steel reinforcement and final formwork for step barriers from Sta. A1+350 to Sta. A1+372.20 at RHS	1/25/2015	1/25/2015	1/26/2015	1	A
	IR-13-00015-NHT-914-A	Cast concrete for step barriers from Sta. A1+350 to Sta. A1+372.20 at RHS	1/25/2015	1/25/2015	1/26/2015	1	A
	IR-13-00015-NHT-915-A	Final formwork for stem of retaining wall from Sta. A7+355 to Sta. A7+367.80, and from Sta. A7+380.60 to Sta. A7+393.40 at LHS	1/26/2015	1/27/2015	1/28/2015	1	A
	IR-13-00015-NHT-916-A	Cast concrete for stem of retaining wall from Sta. A7+355 to Sta. A7+367.80, and from Sta. A7+380.60 to Sta. A7+393.40 at LHS	1/26/2015	1/27/2015	1/28/2015	1	A
	IR-13-00015-NHT-917-A	Topping layer of road from Sta. C0+160 to Sta. C0+260	1/27/2015	1/27/2015	1/28/2015	1	A
	IR-13-00015-NHT-918-A	Topping layer of road from Sta. E0+920 to Sta. E1+140	1/27/2015	1/27/2015	1/28/2015	1	C

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	IR-13-00015-NHT-918-B	Topping layer of road from Sta. E0+920 to Sta. E1+140	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-919-A	Base course for road from Sta. C0+000 to Sta. C0+329.8	1/29/2015	1/31/2015	2/1/2015	1	C
	IR-13-00015-NHT-919-B	Base course for road from Sta. C0+000 to Sta. C0+329.8	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-920-A	Steel reinforcement and final formwork for foundation of retaining wall from Sta. A7+475 to Sta. A7+485 at LHS	1/27/2015	1/27/2015	1/28/2015	1	A
	IR-13-00015-NHT-921-A	Topping layer of road from Sta. A6+240 to Sta. A6+340	1/28/2015	1/28/2015	1/29/2015	1	C
	IR-13-00015-NHT-922-A	Steel reinforcement for stem of retaining wall from Sta. A7+475 to Sta. A7+485 at LHS	1/29/2015	1/31/2015	2/1/2015	1	A
	IR-13-00015-NHT-923-A	Steel reinforcement for stem of retaining wall from Sta. A7+367.80 to Sta. A7+380.60 at LHS	1/29/2015	1/31/2015	2/1/2015	1	A
	IR-13-00015-NHT-924-A	Subgrade for road from Sta. A6+900 to Sta. A7+100	1/29/2015	1/31/2015	2/1/2015	1	A
	IR-13-00015-NHT-925-A	Cast blinding concrete under foundation of boundary wall from Sta. B0+250 to Sta. B0+255 and from Sta. B0+260 to Sta. B0+265 at LHS	2/2/2015	2/2/2015	2/3/2015	1	A
	IR-13-00015-NHT-926-A	Cast blinding concrete under foundation of concrete wall from Sta. B0+865 to Sta. B0+881 at RHS	2/2/2015	2/2/2015	2/3/2015	1	A
	IR-13-00015-NHT-927-A	Final formwork for stem of retaining wall from Sta. A7+475 to Sta. A7+485 at LHS	2/2/2015	2/2/2015	2/3/2015	1	A
	IR-13-00015-NHT-928-A	Final formwork for stem of retaining wall from Sta. A7+367.8 to Sta. A7+380.6 at LHS	2/2/2015	2/2/2015	2/3/2015	1	A
	IR-13-00015-NHT-929-A	Cast concrete for stem of retaining wall from Sta. A7+367.8 to Sta. A7+380.6 at LHS	2/2/2015	2/2/2015	2/3/2015	1	A
	IR-13-00015-NHT-930-A	Cast concrete for stem of retaining wall from Sta. A7+475 to Sta. A7+485 at LHS	2/2/2015	2/2/2015	2/3/2015	1	A
	IR-13-00015-NHT-931-A	Start excavation subgrade of road from Sta. E0+500 to Sta. E0+900	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-932-A	ARV precast chamber at Sta. A6+040 due to start excavation and installation	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-933-A	G.V and W.O precast chamber at Sta. A6+206 due to start excavation and installation	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-934-A	Steel reinforcement and final formwork for concrete support at Segment D from S9 to S17	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-935-A	Cast concrete for concrete support at Segment D from S9 to S17	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-936-A	Pressure test for water pipe line from Sta. C0+000 to Sta. C0+330	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-937-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. B0+250 to Sta. B0+255 and from Sta. B0+260 to Sta. B0+265 at LHS	2/3/2015	2/3/2015	2/4/2015	1	A

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	IR-13-00015-NHT-938-A	Cast concrete for foundation of boundary wall from Sta. B0+250 to Sta. B0+255 and from Sta. B0+260 to Sta. B0+265 at LHS	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-939-A	Steel reinforcement and final formwork for foundation of concrete wall from Sta. B0+865 to Sta. B0+881 at RHS	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-940-A	Cast concrete for foundation of concrete wall from Sta. B0+865 to Sta. B0+881 at RHS.	2/3/2015	2/3/2015	2/4/2015	1	A
	IR-13-00015-NHT-941-A	Backfilling for precast chamber (ARV) at Sta. A6+040	2/4/2015	2/4/2015	2/4/2015	0	C
	IR-13-00015-NHT-942-A	Backfilling for precast chamber (G.V and W.O) at Sta. A6+206	2/4/2015	2/5/2015	2/6/2015	1	A
	IR-13-00015-NHT-943-A	Casting concrete for stone wall copping from Sta. A1+020 to Sta. A1+080 at RHS	2/5/2015	2/24/2015	2/25/2015	1	A
	IR-13-00015-NHT-944-A	Final formwork and steel reinforcement for roof slab of Wadi Fukin connection chamber at Sta. B0+955 at RHS	2/4/2015	2/4/2015	2/5/2015	1	A
	IR-13-00015-NHT-945-A	Cast concrete for roof slab of Wadi Fukin connection chamber at Sta. B0+955 at RHS	2/4/2015	2/4/2015	2/5/2015	1	A
	IR-13-00015-NHT-946-A	Spreading prim coating (MC) from Sta. C0+000 to Sta. C0+320	2/4/2015	2/6/2015	2/7/2015	1	A
	IR-13-00015-NHT-947-A	Spreading wearing asphalt (3/4 inch) layer (7cm) from Sta. C0+000 to Sta. C0+320	2/4/2015	2/6/2015	2/7/2015	1	A
	IR-13-00015-NHT-948-A	Second base course layer for road (inter section) from Sta. A1+420 to Sta. A1+460 and Sta. E-0+038 to Sta. E0+000	2/4/2015	2/5/2015	2/6/2015	1	C
	IR-13-00015-NHT-949-A	Steel reinforcement and cast concrete for concrete protection from Sta. A2+030 to Sta. A2+230 LHS & RHS	2/4/2015	2/5/2015	2/5/2015	0	A
	IR-13-00015-NHT-950-A	Subgrade for road from Sta. E0+500 to Sta. E0+640	2/5/2015	2/7/2015	2/8/2015	1	C
	IR-13-00015-NHT-951-A	Inspection for the location of Combination three 200 mm G.V with 80 mm ARV at Sta. A7+422- segment A	2/5/2015	2/5/2015	2/6/2015	1	A
	IR-13-00015-NHT-952-A	Steel reinforcement and final formwork for concrete support at Segment D from S# 01 to S#07	2/5/2015	2/5/2015	2/6/2015	1	A
	IR-13-00015-NHT-953-A	Cast concrete for concrete support at Segment D from S# 01 to S#07	2/5/2015	2/5/2015	2/6/2015	1	A
	IR-13-00015-NHT-954-A	House connection from Sta. A6+800 to Sta. A7+100-Segment A	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-955-A	Spreading prime coating (MC) for detour road at Sta. A3+100-segment A	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-956-A	Spreading wearing asphalt (3/4 inch) layer for detour road at Sta. A3+100-segment A	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-957-A	Spreading prime coating (MC) for intersection of segment E and segment A from Sta. A1+420 to Sta. A1+460 and from Sta. E-0+038 to Sta. E0+000	2/5/2015	2/7/2015	2/8/2015	1	A

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	IR-13-00015-NHT-958-A	Spreading wearing asphalt (3/4 inch) layer for intersection of segment E and segment A from Sta. A1+420 to Sta. A1+460 and from Sta. E-0+038 to Sta. E0+000	2/5/2015	2/7/2015	2/8/2015	1	C
	IR-13-00015-NHT-959-A	Steel reinforcement for boundary wall from Sta. B0+865 to Sta. B0+880 at RHS	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-960-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. B0+250 to Sta. B0+255 and from Sta. B0+260 to Sta. B0+265 at LHS	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-961-A	Cast concrete for stem of boundary wall from Sta. B0+250 to Sta. B0+255 and from Sta. B0+260 to Sta. B0+265 at LHS	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-962-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E1+050 to Sta. E1+100 at RHS	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-963-A	Cast concrete for foundation of boundary wall from Sta. E1+050 to Sta. E1+100 at RHS	2/5/2015	2/7/2015	2/8/2015	1	A
	IR-13-00015-NHT-964-A	Spreading prim coating (MC) for road from Sta. E0+920 to Sta. E1+160	2/5/2015	2/6/2015	2/7/2015	1	A
	IR-13-00015-NHT-965-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. E0+920 to Sta. E1+160	2/5/2015	2/6/2015	2/7/2015	1	A
	IR-13-00015-NHT-966-A	Steel reinforcement for concrete protection from Sta. C0+010 to Sta. C0+290 at LHS and RHS	2/8/2015	2/8/2015	2/8/2015	0	A
	IR-13-00015-NHT-967-A	Cast concrete for concrete protection from Sta. C0+010 to Sta. C0+290 at LHS and RHS	2/8/2015	2/8/2015	2/8/2015	0	A
	IR-13-00015-NHT-968-A	Steel reinforcement for foundation of combination three 200 mm G.V with 80 mm ARV at Sta. A7+390	2/8/2015	2/8/2015	2/9/2015	1	A
	IR-13-00015-NHT-969-A	Cast concrete for foundation of combination three 200 mm G.V with 80 mm ARV at Sta. A7+390	2/8/2015	2/8/2015	2/9/2015	1	A
	IR-13-00015-NHT-970-A	Steel reinforcement for stem of boundary wall From Sta. E1+050 to Sta. E1+063 at RHS	2/9/2015	2/9/2015	2/9/2015	0	A
	IR-13-00015-NHT-971-A	Steel reinforcement and final formwork for concrete support at Segment D From S#68 to S#79	2/10/2015	2/10/2015	2/11/2015	1	A
	IR-13-00015-NHT-972-A	Cast concrete for concrete support at Segment D From S#68 to S#79	2/10/2015	2/10/2015	2/11/2015	1	A
	IR-13-00015-NHT-973-A	Steel reinforcement for stem of boundary wall from Sta. E1+084.5 to Sta. E1+097.5 at RHS	02/09/15	02/09/15	2/9/2015	0	A
	IR-13-00015-NHT-974-A	Final formwork for stem of boundary wall from Sta. E1+050 to Sta. E1+063 and from Sta. E1+084.5 to Sta. E1+097.5 at RHS	2/10/2015	2/10/2015	2/11/2015	1	A
	IR-13-00015-NHT-975-A	Cast concrete for stem of boundary wall from Sta. E1+050 to Sta. E1+063 and from Sta. E1+084.5 to Sta. E1+097.5 at RHS	2/10/2015	2/10/2015	2/11/2015	1	A

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	IR-13-00015-NHT-976-A	Subgrade for road from Sta. E0+640 to Sta. E0+900	2/10/2015	2/10/2015	2/11/2015	1	C
	IR-13-00015-NHT-977-A	Topping layer for road from Sta. E0+500 to Sta. E0+780	2/10/2015	2/10/2015	2/11/2015	1	C
	IR-13-00015-NHT-977-B	Topping layer for road from Sta. E0+500 to Sta. E0+780	2/15/2015	2/15/2015	2/16/2015	1	C
	IR-13-00015-NHT-978-A	Locating of gate valve 100 mm at Sta. E0+885-segment E	2/11/2015	2/11/2015	2/11/2015	0	A
	IR-13-00015-NHT-979-A	Steel reinforcement for walls of combination three 200 mm G.V with 80 mm ARV at Sta. A7+425	2/11/2015	2/11/2015	2/12/2015	1	A
	IR-13-00015-NHT-980-A	Cast concrete for walls of combination three 200 mm G.V with 80 mm ARV at Sta. A7+425	2/11/2015	2/11/2015	2/12/2015	1	A
	IR-13-00015-NHT-981-A	Spreading tack coat (RC) from Sta. A3+750 to Sta. A4+250	2/12/2015	2/15/2015	2/16/2015	1	C
	IR-13-00015-NHT-981-B	Spreading tack coat (RC) from Sta. A3+750 to Sta. A4+250	4/8/2015	4/8/2015	4/8/2015	0	A
	IR-13-00015-NHT-982-A	Spreading wearing asphalt (3/4 inch) layer from Sta. A3+750 to Sta. A4+250	2/12/2015	2/15/2015	2/16/2015	1	C
	IR-13-00015-NHT-983-A	Second base course layer of road from Sta. A6+800 to Sta. A7+100	2/24/2015	2/25/2015	2/26/2015	1	D
	IR-13-00015-NHT-984-A	Base course for side walk from Sta. A6+400 to Sta. A6+800 at LHS & RHS	2/12/2015	2/14/2015	2/15/2015	1	A
	IR-13-00015-NHT-985-A	Steel reinforcement and final formwork for roof slab of combination three 200 mm G.V with 80 mm ARV at Sta. A7+425	2/12/2015	2/14/2015	2/15/2015	1	A
	IR-13-00015-NHT-986-A	Cast concrete for roof slab of combination three 200 mm G.V with 80 mm ARV at Sta. A7+425	2/12/2015	2/14/2015	2/15/2015	1	A
	IR-13-00015-NHT-987-A	Steel reinforcement for stem of boundary wall from Sta. E1+050 to Sta. E1+100 at RHS	2/15/2015	2/15/2015	2/16/2015	1	A
	IR-13-00015-NHT-988-A	Locating of Battir chamber at Sta. A7+400	2/15/2015	2/15/2015	2/16/2015	1	A
	IR-13-00015-NHT-989-A	First layer of backfilling for internal face of retaining wall from Sta. A7+355 to Sta. A7+396.55, from Sta. A7+540 to Sta. A7+564,and from Sta. A7+475 to Sta. A7+488 at LHS	2/15/2015	2/15/2015	2/16/2015	1	A
	IR-13-00015-NHT-990-A	Cast concrete for stem of boundary wall from Sta. E1+063 to Sta. E1+084.5 at RHS	2/15/2015	2/15/2015	2/16/2015	1	A
	IR-13-00015-NHT-991-A	Cast blinding concrete under foundation of retaining wall from Sta. B0+690 to Sta. B0+708 at RHS	2/15/2015	2/15/2015	2/16/2015	1	A
	IR-13-00015-NHT-992-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E0+989 to Sta. E0+993 at LHS and from Sta. E0+948 to Sta. E0+962 at RHS	2/16/2015	2/16/2015	2/17/2015	1	A
	IR-13-00015-NHT-993-A	Cast concrete for foundation of boundary wall from Sta. E0+989 to Sta. E0+993 at LHS and from Sta. E0+948 to Sta. E0+962 at RHS	2/16/2015	2/16/2015	2/17/2015	1	A

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	IR-13-00015-NHT-994-A	Steel reinforcement for foundation of retaining wall from Sta. A7+170 to Sta. A7+191.2 at LHS	2/17/2015	2/17/2015	2/18/2015	1	A
	IR-13-00015-NHT-995-A	Steel reinforcement for foundation of retaining wall from Sta. B0+690 to Sta. B0+708 at RHS	2/17/2015	2/17/2015	2/18/2015	1	A
	IR-13-00015-NHT-996-A	Spreading prim coating (MC) for side walk from Sta. B0+695 to Sta. B0+740 at LHS	2/17/2015	2/17/2015	2/18/2015	1	A
	IR-13-00015-NHT-997-A	Spreading asphalt (3/4 inch) layer for side walk from Sta. B0+695 to Sta. B0+740 at LHS	2/17/2015	2/17/2015	2/18/2015	1	C
	IR-13-00015-NHT-998-A	Steel reinforcement for concrete protection Between Sta. A3+150 and Sta. A3+250 at RHS	2/17/2015	2/17/2015	2/18/2015	1	A
	IR-13-00015-NHT-999-A	Cast concrete for concrete protection Between Sta. A3+150 and Sta. A3+250 at RHS	2/17/2015	2/17/2015	2/18/2015	1	A
	IR-13-00015-NHT-1000-A	Compaction and shaping for base course and steel reinforcement for ditches from Sta. A1+390 to Sta. A1+460 at RHS	2/18/2015	2/18/2015	2/19/2015	1	A
	IR-13-00015-NHT-1001-A	Cast concrete for ditches from Sta. A1+390 to Sta. A1+460 at RHS	2/18/2015	2/18/2015	2/19/2015	1	A
	IR-13-00015-NHT-1002-A	Cast concrete for foundation of retaining wall from Sta. B0+690 to Sta. B0+708 at RHS	2/18/2015	2/18/2015	2/19/2015	1	A
	IR-13-00015-NHT-1003-A	Cast concrete for foundation of retaining wall from Sta. A7+170 to Sta. A7+191.2 at LHS	2/18/2015	2/18/2015	2/19/2015	1	A
	IR-13-00015-NHT-1004-A	Close the environmental check list for March 2014 (part1) at the site of Nahaleen main pipeline project	2/19/2015	2/22/2015	2/23/2015	1	A
	IR-13-00015-NHT-1005-A	Close the environmental check list for March 2014 (part2) at the site of Nahaleen main pipeline project	2/19/2015	2/22/2015	2/23/2015	1	A
	IR-13-00015-NHT-1006-A	Close the environmental check list for April 2014 at the site of Nahaleen main pipeline project	2/19/2015	2/22/2015	2/23/2015	1	A
	IR-13-00015-NHT-1007-A	Close the environmental check list for August 2014 except land restoration at the site of Nahaleen main pipeline project	2/19/2015	2/22/2015	2/23/2015	1	A
	IR-13-00015-NHT-1008-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. E0+989 to Sta. E0+993 at LHS and from Sta. E0+948 to Sta. E0+962 at RHS	2/23/2015	2/23/2015	2/24/2015	1	C
	IR-13-00015-NHT-1008-B	Steel reinforcement and final formwork for stem of boundary wall from Sta. E0+989 to Sta. E0+993 at LHS and from Sta. E0+948 to Sta. E0+962 at RHS	2/25/2015	2/25/2015	2/26/2015	1	C

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	IR-13-00015-NHT-1008-C	Steel reinforcement and final formwork for stem of boundary wall from Sta. E0+989 to Sta. E0+993 at LHS and from Sta. E0+948 to Sta. E0+962 at RHS	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1009-A	Excavation and foundation for one side shutter of stone wall protection from Sta. A0+680 to Sta. A0+700 at LHS	2/23/2015	2/23/2015	2/24/2015	1	A
	IR-13-00015-NHT-1010-A	Cast concrete for one side shutter of stone wall protection up to 60 cm from Sta. A0+680 to Sta. A0+700 at LHS	2/23/2015	2/23/2015	2/24/2015	1	A
	IR-13-00015-NHT-1011-A	Cast concrete for step barriers foundation from Sta. A0+460 to Sta. A0+484 at LHS	2/23/2015	2/23/2015	2/24/2015	1	A
	IR-13-00015-NHT-1012-A	Base course and compaction for side walk From Sta. E0+045.94 to Sta. E0+173.01 at LHS	2/23/2015	2/24/2015	2/25/2015	1	A
	IR-13-00015-NHT-1013-A	Steel reinforcement for side walk from Sta. E0+045.94 to Sta. E0+173.01 at LHS	2/23/2015	2/24/2015	2/25/2015	1	A
	IR-13-00015-NHT-1014-A	Installation of curbstone from Sta. E0+045.94 to Sta. E0+173.01 at LHS	2/23/2015	2/23/2015	2/23/2015	0	C
	IR-13-00015-NHT-1015-A	Start excavation subgrade of road from Sta. A7+500 to Sta. A8+200	2/24/2015	2/24/2015	2/25/2015	1	C
	IR-13-00015-NHT-1015-B	Start excavation subgrade of road from Sta. A7+500 to Sta. A8+200	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1016-A	Cast concrete for stem of boundary wall from Sta. E0+989 to Sta. E0+993 at LHS and from Sta. E0+948 to Sta. E0+962 at RHS	2/25/2015	2/25/2015	2/26/2015	1	C
	IR-13-00015-NHT-1016-B	Cast concrete for stem of boundary wall from Sta. E0+989 to Sta. E0+993 at LHS and from Sta. E0+948 to Sta. E0+962 at RHS	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1017-A	Steel reinforcement and final formwork for foundation of retaining wall from Sta. E0+770 to Sta. E0+778 at LHS	2/25/2015	2/25/2015	2/26/2015	1	A
	IR-13-00015-NHT-1018-A	Cast concrete for foundation of retaining wall from Sta. E0+770 to Sta. E0+778 at LHS	2/25/2015	2/25/2015	2/26/2015	1	A
	IR-13-00015-NHT-1019-A	Preparation of road surface for back fill up to subgrade level from Sta. A8+000 to Sta. A8+180	2/25/2015	2/25/2015	2/26/2015	1	A
	IR-13-00015-NHT-1020-A	Steel reinforcement and final formwork for step barriers from Sta. A0+458 to Sta. A0+462 , from Sta. A0+466 to Sta. A0+470 and from Sta. A0+474 to Sta. A0+478 at LHS	2/26/2015	2/26/2015	2/26/2015	0	A
	IR-13-00015-NHT-1021-A	Cast concrete for step barriers from Sta. A0+458 to Sta. A0+462 , from Sta. A0+466 to Sta. A0+470 and from Sta. A0+474 to Sta. A0+478 at LHS	2/26/2015	2/26/2015	2/26/2015	0	A
	IR-13-00015-NHT-1022-A	Steel reinforcement and final formwork for stem of retaining wall From Sta. B0+690 to Sta. B0+708 at RHS	2/26/2015	2/26/2015	2/26/2015	0	A

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	IR-13-00015-NHT-1023-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. E0+630 to Sta. E0+653 at RHS	2/26/2015	2/26/2015	2/26/2015	0	A
	IR-13-00015-NHT-1024-A	Cast concrete for foundation of boundary wall from Sta. E0+630 to Sta. E0+653 at RHS	2/26/2015	2/26/2015	2/26/2015	0	A
	IR-13-00015-NHT-1025-A	Excavation, installation, isolation and final backfill for ARV chambers at Sta. E0+350	2/26/2015	2/28/2015	3/1/2015	1	C
	IR-13-00015-NHT-1025-B	location of Combined 75mm G.V and 50 mm ARV at Sta. E+355	4/1/2015	4/1/2015	4/2/2015	1	A
	IR-13-00015-NHT-1026-A	Excavation, installation, isolation and final backfill for G.V chamber at Sta. E0+405	2/26/2015	2/28/2015	3/1/2015	1	C
	IR-13-00015-NHT-1026-B	location of Combined 100 mm and 50 mm G.V at Sta. C0+320	4/1/2015	4/1/2015	4/2/2015	1	A
	IR-13-00015-NHT-1027-A	Steel reinforcement for foundation of chamber for Battir at Sta. A7+400	2/26/2015	2/26/2015	2/26/2015	0	C
	IR-13-00015-NHT-1027-B	Steel reinforcement for foundation of chamber for Battir at Sta. A7+400	3/1/2015	3/1/2015	3/1/2015	0	A
	IR-13-00015-NHT-1028-A	Cast concrete for foundation of chamber for Battir at Sta. A7+400	2/26/2015	2/26/2015	2/26/2015	0	C
	IR-13-00015-NHT-1028-B	Cast concrete for foundation of chamber for Battir at Sta. A7+400	3/1/2015	3/1/2015	3/1/2015	0	A
	IR-13-00015-NHT-1029-A	Spreading prim coating (MC) from Sta. A6+800 to Sta. A7+100	2/26/2015	2/28/2015	3/1/2015	1	A
	IR-13-00015-NHT-1030-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. A6+800 to Sta. A7+100	2/26/2015	2/28/2015	3/1/2015	1	A
	IR-13-00015-NHT-1031-A	Excavation, installation, isolation and final backfill for G.V chamber at Sta. E0+460	2/26/2015	2/28/2015	3/1/2015	1	C
	IR-13-00015-NHT-1031-B	location of Combined 150 mm and 50 mm G.V at Sta. E0+445	4/1/2015	4/1/2015	4/2/2015	1	A
	IR-13-00015-NHT-1032-A	Excavation, installation, isolation and final backfill for G.V chamber at Sta. E0+500	2/26/2015	2/28/2015	3/1/2015	1	C
	IR-13-00015-NHT-1032-B	location of Combined 100mm G.V and 50 mm G.V at Sta. E0+500	4/1/2015	4/1/2015	4/2/2015	1	A
	IR-13-00015-NHT-1033-A	Excavation, installation, isolation and final backfill for G.V chambers at Sta. E0+580	2/26/2015	2/28/2015	3/1/2015	1	C
	IR-13-00015-NHT-1033-B	location of 50 mm G.V at Sta. E0+590	4/1/2015	4/1/2015	4/2/2015	1	A
	IR-13-00015-NHT-1034-A	Steel reinforcement for stem of retaining wall from Sta. A7+170 to Sta. A7+180.5 at LHS	2/28/2015	2/28/2015	3/1/2015	1	A
	IR-13-00015-NHT-1035-A	Cast concrete for stem of retaining wall from Sta. B0+690 to Sta. B0+708 at RHS	3/1/2015	3/1/2015	3/2/2015	1	A
	IR-13-00015-NHT-1036-A	Cast concrete for side walk from Sta. E0+045.94 to Sta. E0+173.01 at LHS	2/23/2015	2/24/2015	2/24/2015	0	C
	IR-13-00015-NHT-1037-A	Steel reinforcement and final formwork for step barriers from Sta. A0+462 to Sta. A0+466 and from Sta. A0+470 to Sta. A0+474 at LHS	3/1/2015	3/1/2015	3/2/2015	1	A

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	IR-13-00015-NHT-1038-A	Cast concrete for step barriers from Sta. A0+462 to Sta. A0+466 and from Sta. A0+470 to Sta. A0+474 at LHS	3/1/2015	3/1/2015	3/2/2015	1	A
	IR-13-00015-NHT-1039-A	Steel reinforcement and final formwork for step barriers from Sta. A0+680 to Sta. A0+686 and from Sta. A0+694 to Sta. A0+700 at LHS	3/1/2015	3/1/2015	3/2/2015	1	A
	IR-13-00015-NHT-1040-A	Cast concrete for step barriers from Sta. A0+680 to Sta. A0+686 and from Sta. A0+694 to Sta. A0+700 at LHS	3/1/2015	3/1/2015	3/2/2015	1	A
	IR-13-00015-NHT-1041-A	Subgrade of road from Sta. A7+860 to Sta. A8+000	3/2/2015	3/2/2015	3/3/2015	1	C
	IR-13-00015-NHT-1041-B	Subgrade of road from Sta. A7+860 to Sta. A8+001	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1042-A	First back fill up to subgrade level for road from Sta. A8+000 to Sta. A8+180	3/2/2015	3/2/2015	3/3/2015	1	C
	IR-13-00015-NHT-1042-B	First back fill up to subgrade level for road from Sta. A8+000 to Sta. A8+180	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1043-A	Spreading tack coat (RC) from Sta. A4+250 to Sta. A5+490	3/2/2015	3/3/2015	3/4/2015	1	A
	IR-13-00015-NHT-1044-A	Spreading wearing asphalt (3/4 inch) layer from Sta. A4+250 to Sta. A5+490	3/2/2015	3/3/2015	3/4/2015	1	A
	IR-13-00015-NHT-1045-A	Pressure test for 2 inch pipeline and house connection from Sta. E0+480 to Sta. E0+6000	3/2/2015	3/11/2015	3/12/2015	1	A
	IR-13-00015-NHT-1046-A	Steel reinforcement and final formwork for stem of retaining wall from Sta. A7+170 to Sta. A7+180.5 at LHS	3/3/2015	3/3/2015	3/3/2015	0	C
	IR-13-00015-NHT-1046-B	Steel reinforcement and final formwork for stem of retaining wall from Sta. A7+170 to Sta. A7+180.5 at LHS	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1047-A	Cast concrete for stem of retaining wall from Sta. A7+170 to Sta. A7+180.5 at LHS	3/3/2015	3/3/2015	3/3/2015	0	C
	IR-13-00015-NHT-1047-B	Cast concrete for stem of retaining wall from Sta. A7+170 to Sta. A7+180.5 at LHS	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1048-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. E0+630 to Sta. E0+646.4 at RHS	3/3/2015	3/3/2015	3/4/2015	1	A
	IR-13-00015-NHT-1049-A	Cast concrete for stem of boundary wall from Sta. E0+630 to Sta. E0+646.4 at RHS	3/3/2015	3/4/2015	3/4/2015	0	A
	IR-13-00015-NHT-1050-A	Subgrade for road from Sta. A7+700 to Sta. A7+860	3/3/2015	3/3/2015	3/4/2015	1	C
	IR-13-00015-NHT-1050-B	Subgrade for road from Sta. A7+700 to Sta. A7+860	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1051-A	Subgrade for road from Sta. A7+600 to Sta. A7+700	3/4/2015	3/4/2015	3/5/2015	1	C
	IR-13-00015-NHT-1051-B	Subgrade for road from Sta. A7+600 to Sta. A7+700	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1052-A	Continue installation of 600mm concrete storm water pipe line from manhole (1) at Sta. A6+198 to manhole (2) at Sta. A6+220	3/4/2015	3/4/2015	3/5/2015	1	A

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	IR-13-00015-NHT-1053-A	Subgrade of road from Sta. A7+460 to Sta. A7+600	3/5/2015	3/7/2015	3/8/2015	1	C
	IR-13-00015-NHT-1053-B	Subgrade of road from Sta. A7+460 to Sta. A7+600	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1054-A	Base course layer for road from Sta. E0+740 to Sta. E0+900	3/5/2015	3/8/2015	3/8/2015	0	C
	IR-13-00015-NHT-1055-A	Start digging for electrical trench from Sta. A3+300 to Sta. A3+750	3/5/2015	3/7/2015	3/8/2015	1	C
	IR-13-00015-NHT-1055-B	Start digging for electrical trench from Sta. A3+300 to Sta. A3+750	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1056-A	Steel reinforcement and final formwork for stem of concrete wall from Sta. E0+770 to Sta. E0+778 at LHS	3/5/2015	3/7/2015	3/8/2015	1	C
	IR-13-00015-NHT-1057-A	Cast concrete for stem of concrete wall from Sta. E0+770 to Sta. E0+778 at LHS	3/5/2015	3/7/2015	3/8/2015	1	C
	IR-13-00015-NHT-1058-A	Cast blinding concrete under foundation of retaining wall for Battir from Sta. 0+580 to Sta. 0+651.90 at LHS	3/5/2015	3/7/2015	3/8/2015	1	C
	IR-13-00015-NHT-1058-B	Cast blinding concrete under foundation of retaining wall for Battir from Sta. 0+580 to Sta. 0+651.90 at LHS	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1059-A	Pressure test for 2 inch pipeline and house connection from Sta. E0+760 to Sta. E1+000	3/8/2015	3/8/2015	3/8/2015	0	A
	IR-13-00015-NHT-1060-A	Subgrade of road from Sta. A8+000 to Sta. A8+204	3/8/2015	3/8/2015	3/9/2015	1	A
	IR-13-00015-NHT-1061-A	Final base course layer from Sta. E0+500 to Sta. E0+900	3/8/2015	3/8/2015	3/8/2015	0	C
	IR-13-00015-NHT-1062-A	Steel reinforcement for stem of retaining wall from Sta. A7+180.5 to Sta. A7+191.2	3/8/2015	3/8/2015	3/8/2015	0	A
	IR-13-00015-NHT-1063-A	Final formwork for stem of retaining wall from Sta. A7+180.5 to Sta. A7+191.2 at LHS	3/9/2015	3/9/2015	3/10/2015	1	A
	IR-13-00015-NHT-1064-A	Cast concrete for stem of retaining wall from Sta. A7+180.5 to Sta. A7+191.2 at LHS	3/10/2015	3/10/2015	3/10/2015	0	A
	IR-13-00015-NHT-1065-A	Subgrade for road from Sta. E0+420 to Sta. E0+500	3/10/2015	3/11/2015	3/12/2015	1	C
	IR-13-00015-NHT-1065-B	Subgrade for road from Sta. E0+420 to Sta. E0+500	4/8/2015	4/8/2015	4/8/2015	0	C
	IR-13-00015-NHT-1066-A	Steel reinforcement and final formwork for foundation of retaining wall for Battir from Sta. 0+580 to Sta. 0+651.90 at LHS	3/11/2015	3/11/2015	3/12/2015	1	A
	IR-13-00015-NHT-1067-A	Cast concrete for foundation of retaining wall for Battir from Sta. 0+580 to Sta. 0+651.90 at LHS	3/11/2015	3/11/2015	3/12/2015	1	A
	IR-13-00015-NHT-1068-A	Steel reinforcement and final formwork for stair at Sta. A7+563.9 at LHS.	3/11/2015	3/14/2015	3/15/2015	1	A
	IR-13-00015-NHT-1069-A	Cast concrete for stair at Sta. A7+563.9 at LHS.	3/11/2015	3/14/2015	3/15/2015	1	A
	IR-13-00015-NHT-1070-A	Pressure test for 2 inch pipeline and house connection from Sta. E0+600 to Sta. E0+740	3/12/2015	3/12/2015	3/12/2015	0	A
	IR-13-00015-NHT-1071-A	Cast blinding concrete under foundation of retaining wall from Sta. A7+200 to Sta. A7+210 at LHS	3/12/2015	3/14/2015	3/15/2015	1	A

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	IR-13-00015-NHT-1072-A	Final formwork and steel reinforcement for wall of Battir main connection chamber at Sta. A7+400 at LHS	3/15/2015	3/15/2015	3/15/2015	0	A
	IR-13-00015-NHT-1073-A	Cast concrete for wall of Battir main connection chamber at Sta. A7+400 at LHS	3/15/2015	3/15/2015	3/16/2015	1	A
	IR-13-00015-NHT-1074-A	Location and length for house connection at Battir	3/15/2015	3/15/2015	3/16/2015	1	C
	IR-13-00015-NHT-1075-A	Location of the PRV manhole at Sta. A6+140	3/15/2015	3/15/2015	3/15/2015	0	D
	IR-13-00015-NHT-1076-A	Location of 50mm ARV, 100mm GV, and 50mm GV at Sta. H0+020	3/16/2015	3/16/2015	3/16/2015	0	A
	IR-13-00015-NHT-1077-A	Steel reinforcement for stem of retaining wall for Battir from Sta. 0+580 to Sta. 0+597 at LHS	3/16/2015	3/16/2015	3/17/2015	1	A
	IR-13-00015-NHT-1078-A	Steel reinforcement for stem of retaining wall for Battir from Sta. 0+614 to Sta. 0+634 at LHS	3/16/2015	3/16/2015	3/17/2015	1	A
	IR-13-00015-NHT-1079-A	Steel reinforcement for foundation of retaining wall from Sta. A7+205 to Sta. A7+215 at LHS	3/16/2015	3/16/2015	3/16/2015	0	A
	IR-13-00015-NHT-1080-A	Installation of safety measurement prior the excavation works from Sta. E0+300 to Sta. E0+420	3/16/2015	3/16/2015	3/16/2015	0	C
	IR-13-00015-NHT-1081-A	Steel reinforcement for concrete protection from Sta. A3+860 to Sta. A5+330 at RHS	3/16/2015	3/16/2015	3/17/2015	1	A
	IR-13-00015-NHT-1082-A	Cast concrete for concrete protection from Sta. A3+860 to Sta. A5+330 at RHS	3/16/2015	3/17/2015	3/18/2015	1	A
	IR-13-00015-NHT-1083-A	location of precast manhole Combined 100 mm and 50 mm G.V at Sta. H0+330	3/17/2015	3/17/2015	3/18/2015	1	A
	IR-13-00015-NHT-1084-A	Pressure test for 2 inch, 3 inch, and 4 inch pipeline and house connection from Sta. E0+880 to Sta. E1+367and from Sta. A3+320 to Sta. A3+560	3/17/2015	3/17/2015	3/18/2015	1	D
	IR-13-00015-NHT-1085-A	Final formwork and steel reinforcement for foundation of concrete wall from Sta. A7+745 to Sta. A7+752 at RHS	3/14/2015	3/14/2015	3/15/2015	1	A
	IR-13-00015-NHT-1086-A	Cast concrete for foundation of concrete wall from Sta. A7+745 to Sta. A7+752 at RHS	3/14/2015	3/14/2015	3/15/2015	1	A
	IR-13-00015-NHT-1087-A	Final formwork and steel reinforcement for stem of concrete wall from Sta. A7+745 to Sta. A7+752 at RHS	3/17/2015	3/17/2015	3/18/2015	1	A
	IR-13-00015-NHT-1088-A	Cast concrete for stem of concrete wall from Sta. A7+745 to Sta. A7+752 at RHS	3/17/2015	3/17/2015	3/18/2015	1	A
	IR-13-00015-NHT-1089-A	Final formwork for stem of retaining wall for Battir from Sta. 0+580 to Sta. 0+597 at LHS	3/18/2015	3/18/2015	3/18/2015	0	A
	IR-13-00015-NHT-1090-A	Cast concrete for stem of retaining wall for Battir from Sta. 0+580 to Sta. 0+597 at LHS	3/18/2015	3/18/2015	3/19/2015	1	A

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	IR-13-00015-NHT-1091-A	Final formwork for stem of retaining wall for Battir from Sta. 0+614 to Sta. 0+634 at LHS	3/18/2015	3/18/2015	3/18/2015	0	A
	IR-13-00015-NHT-1092-A	Cast concrete for stem of retaining wall for Battir from Sta. 0+614 to Sta. 0+634 at LHS	3/18/2015	3/18/2015	3/19/2015	1	A
	IR-13-00015-NHT-1093-A	First base course layer for road from Sta. A7+430 to Sta. A7+900	3/19/2015	3/21/2015	3/22/2015	1	C
	IR-13-00015-NHT-1094-A	Subgrade for road from Sta. E0+240 to Sta. E0+420	3/19/2015	3/21/2015	3/22/2015	1	C
	IR-13-00015-NHT-1095-A	Final formwork and steel reinforcement for slab of Batti main connection chamber at Sta. A7+400 at LHS	3/21/2015	3/21/2015	3/22/2015	1	A
	IR-13-00015-NHT-1096-A	Cast concrete for slab of Battir main connection chamber at Sta. A7+400 at LHS	3/21/2015	3/21/2015	3/22/2015	1	A
	IR-13-00015-NHT-1097-A	Cast concrete for foundation of retaining wall from Sta. A7+205 to Sta. A7+215 at LHS	3/21/2015	3/21/2015	3/22/2015	1	A
	IR-13-00015-NHT-1098-A	Steel reinforcement and final formwork for stem of retaining wall from Sta. A7+205 to Sta. A7+215 at LHS	3/22/2015	3/22/2015	3/22/2015	0	A
	IR-13-00015-NHT-1099-A	Cast concrete for stem of retaining wall from Sta. A7+205 to Sta. A7+215 at LHS	3/22/2015	3/22/2015	3/23/2015	1	A
	IR-13-00015-NHT-1100-A	Spreading prim coating (MC) from Sta. E0+500 to Sta. E0+920	3/22/2015	3/22/2015	3/23/2015	1	D
	IR-13-00015-NHT-1101-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. E0+500 to Sta. E0+920	3/22/2015	3/22/2015	3/23/2015	1	D
	IR-13-00015-NHT-1102-A	Spreading prime coating (MC) for road from Sta. A1+980 to Sta. A2+020	3/22/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1103-A	Spreading wearing asphalt (3/4 inch) layer from Sta. A1+980 to Sta. A2+020	3/22/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1104-A	Steel reinforcement for stem of retaining wall for Battir from Sta. 0+597 to Sta. 0+614 at LHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1105-A	Steel reinforcement for stem of retaining wall for Battir from Sta. 0+634 to Sta. 0+651.9 at LHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1106-A	Base course and compaction for side walk from Sta. E0+920 to Sta. E1+040 at LHS and RHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1107-A	Steel reinforcement for side walk from Sta. E0+920 to Sta. E1+040 at LHS and RHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1108-A	Cast concrete for side walk from Sta. E0+920 to Sta. E1+040 at LHS and RHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1109-A	Steel reinforcement for foundation of the PRV manhole at Sta. A6+140	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1110-A	Cast concrete for foundation of the PRV manhole at Sta. A6+140	3/23/2015	3/23/2015	3/24/2015	1	A

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	IR-13-00015-NHT-1111-A	Pressure test for 2 inch pipeline and house connection at Battir from Sta. 0+040 to Sta. 0+270	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1112-A	First base course layer for road widening From Sta. E1+250 to Sta. E1+367 at RHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1113-A	Final base course layer for road widening from Sta. E1+180 to Sta. E1+367 at RHS	3/23/2015	3/23/2015	3/24/2015	1	C
	IR-13-00015-NHT-1114-A	Steel reinforcement and final formwork for stair from Sta. A7+745 to Sta. A7+752 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1115-A	Cast concrete for stair from Sta. A7+745 to Sta. A7+752 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1116-A	First base course layer for road widening from Sta. A3+320 to Sta. A3+420 at RHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1117-A	Final base course layer for road widening from Sta. A3+320 to Sta. A3+420 at RHS	3/23/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1118-A	Spreading prime coating (MC) for road widening from Sta. A3+320 to Sta. A3+420 at RHS	3/24/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1119-A	Spreading binder asphalt (3/4 inch) layer for road widening from Sta. A3+320 to Sta. A3+420 at RHS	3/24/2015	3/23/2015	3/24/2015	1	A
	IR-13-00015-NHT-1120-A	Final formwork for stem of retaining wall for Battir from Sta. 0+597 to Sta. 0+614 at LHS	3/24/2015	3/25/2015	3/26/2015	1	A
	IR-13-00015-NHT-1121-A	Cast concrete for stem of retaining wall for Battir From Sta. 0+597 to Sta. 0+614 at LHS	3/24/2015	3/26/2015	3/26/2015	0	A
	IR-13-00015-NHT-1122-A	Final formwork for stem of retaining wall for Battir From Sta. 0+634 to Sta. 0+651.9 at LHS.	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1123-A	Cast concrete for stem of retaining wall for Battir from Sta. 0+634 to Sta. 0+651.9 at LHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1124-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. A6+448 to Sta. A6+451.7 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1125-A	Cast concrete for stem of boundary wall from Sta. A6+448 to Sta. A6+451.7 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1126-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. A6+455.5 to Sta. A6+462 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1127-A	Cast concrete for stem of boundary wall from Sta. A6+455.5 to Sta. A6+462 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1128-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. A6+468.6.5 to Sta. A6+475.95 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A

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	IR-13-00015-NHT-1129-A	Cast concrete for stem of boundary wall from Sta. A6+468.6.5 to Sta. A6+475.95 at RHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1130-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. A6+471 to Sta. A6+479 at LHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1131-A	Cast concrete for stem of boundary wall from Sta. A6+471 to Sta. A6+479 at LHS	3/24/2015	3/24/2015	3/25/2015	1	A
	IR-13-00015-NHT-1132-A	Steel reinforcement for wall of the PRV manhole at Sta. A6+140	3/25/2015	3/25/2015	3/26/2015	1	A
	IR-13-00015-NHT-1133-A	Final formwork for wall of the PRV manhole at Sta. A6+140	3/25/2015	3/25/2015	3/26/2015	1	A
	IR-13-00015-NHT-1134-A	Location and traffic plan for Battir water network PRV manhole at Sta. 0+950	3/25/2015	3/25/2015	3/26/2015	1	C
	IR-13-00015-NHT-1134-B	Location and traffic plan for Battir water network PRV manhole at Sta. 0+950	4/8/2015	4/8/2015	4/8/2015	0	A
	IR-13-00015-NHT-1135-A	Cast concrete for wall of the PRV manhole at Sta. A6+140	3/25/2015	3/25/2015	3/26/2015	1	A
	IR-13-00015-NHT-1136-A	Steel reinforcement and final formwork for foundation of boundary wall from Sta. A7+492 to Sta. A7+510 at LHS	3/26/2015	3/28/2015	3/29/2015	1	A
	IR-13-00015-NHT-1137-A	Cast concrete for foundation of boundary wall from Sta. A7+492 to Sta. A7+510 at LHS	3/26/2015	3/28/2015	3/29/2015	1	A
	IR-13-00015-NHT-1138-A	Steel reinforcement for roof slab of the PRV manhole at Sta. A6+140	3/26/2015	3/26/2015	3/26/2015	0	A
	IR-13-00015-NHT-1139-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. A6+743 to Sta. A6+764 at RHS	3/26/2015	3/28/2015	3/28/2015	0	A
	IR-13-00015-NHT-1140-A	Cast concrete for stem of boundary wall from Sta. A6+743 to Sta. A6+764 at RHS	3/26/2015	3/28/2015	3/28/2015	0	A
	IR-13-00015-NHT-1141-A	Final formwork for roof slab of the PRV manhole at Sta. A6+140	3/26/2015	3/26/2015	3/26/2015	0	A
	IR-13-00015-NHT-1142-A	Cast concrete for roof slab of the PRV manhole at Sta. A6+140	3/26/2015	3/26/2015	3/26/2015	0	A
	IR-13-00015-NHT-1143-A	Steel reinforcement for foundation of the PRV Battir manhole at Sta. 0+950	3/29/2015	3/29/2015	3/30/2015	1	A
	IR-13-00015-NHT-1144-A	Location for 50mm ARV of Battir at Sta. 0+1020	3/29/2015	3/29/2015	3/30/2015	1	A
	IR-13-00015-NHT-1145-A	Location for 75mm W.O of Battir at Sta. 0+920	3/29/2015	3/29/2015	3/30/2015	1	A
	IR-13-00015-NHT-1146-A	First base course layer for road from Sta. A0+080 to Sta. A0+120	3/29/2015	3/29/2015	3/30/2015	1	A
	IR-13-00015-NHT-1147-A	Cast concrete for foundation of the PRV Battir manhole at Sta. 0+950	3/29/2015	3/29/2015	3/30/2015	1	A
	IR-13-00015-NHT-1148-A	Location for Hussan connection chambers at Sta. A7+270	3/30/2015	4/1/2015	4/1/2015	0	A
	IR-13-00015-NHT-1149-A	Pipe flanges (according attached MRR) at Storage Yard	3/31/2015	3/31/2015	4/1/2015	1	A
	IR-13-00015-NHT-1150-A	Subgrade layer for road from Sta. A7+300 to Sta. A7+460	3/31/2015	4/2/2015	4/2/2015	0	A
	IR-13-00015-NHT-1151-A	Casting concrete for side walk from Sta. E0+500 to Sta. E0+900	3/31/2015	3/31/2015	4/1/2015	1	A
	IR-13-00015-NHT-1152-A	Location of 3 inch G.V manhole at Sta. B0+180-Segment B	3/31/2015	3/31/2015	4/1/2015	1	A

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	IR-13-00015-NHT-1153-A	Location of combination (3 inch G.V, 2 inch G.V) manhole at Sta. A5+990-Segment A	3/31/2015	4/4/2015	4/5/2015	1	A
	IR-13-00015-NHT-1154-A	Location of combination (2 inch G.V, 2 inch G.V) manhole at Sta. A5+815-Segment A	3/31/2015	4/2/2015	4/2/2015	0	A
	IR-13-00015-NHT-1155-A	Cast blinding concrete for one side shuttering wall from Sta. A7+651.68 to Sta. A7+755 at LHS	3/31/2015	3/31/2015	4/1/2015	1	A
	IR-13-00015-NHT-1156-A	Pressure test for 3 inch pipeline and house connection from Sta. A7+425 to Sta. A8+185	4/1/2015	4/1/2015	4/2/2015	1	A
	IR-13-00015-NHT-1157-A	Steel reinforcement for wall of the PRV Battir manhole at Sta. 0+950.	4/2/2015	4/2/2015	4/2/2015	0	A
	IR-13-00015-NHT-1158-A	Final formwork and fixing of ventilation pipe for wall of the PRV Battir manhole at Sta. 0+950	4/2/2015	4/2/2015	4/2/2015	0	A
	IR-13-00015-NHT-1159-A	Steel reinforcement and final formwork for stem of boundary wall from Sta. A7+492 to Sta. A7+510 at LHS	4/2/2015	4/4/2015	4/5/2015	1	A
	IR-13-00015-NHT-1160-A	Cast concrete for stem of boundary wall from Sta. A7+492 to Sta. A7+510 at LHS	4/2/2015	4/4/2015	4/5/2015	1	A
	IR-13-00015-NHT-1161-A	Cast concrete for wall of the PRV Battir manhole at Sta. 0+950	4/2/2015	4/2/2015	4/2/2015	0	A
	IR-13-00015-NHT-1162-A	Final formwork and steel reinforcement for roof slab of the PRV Battir manhole at Sta. 0+950	4/4/2015	4/4/2015	4/5/2015	1	A
	IR-13-00015-NHT-1163-A	Cast concrete for roof slab of the PRV Battir manhole at Sta. 0+950	4/4/2015	4/4/2015	4/5/2015	1	A
	IR-13-00015-NHT-1164-A	First base course layer for road from Sta. E+240 to Sta. E0+420	4/4/2015	4/4/2015	4/5/2015	1	D
	IR-13-00015-NHT-1165-A	Topping layer of road from Sta. E0+420 to Sta. E0+500	4/4/2015	4/4/2015	4/5/2015	1	A
	IR-13-00015-NHT-1166-A	Subgrade of road from Sta. A7+100 to Sta. A7+300	4/4/2015	4/4/2015	4/5/2015	1	A
	IR-13-00015-NHT-1167-A	First base course layer for road from Sta. E0+420 to Sta. E0+500	4/5/2015	4/6/2015	4/7/2015	1	A
	IR-13-00015-NHT-1168-A	Base course and compaction for side walks from Sta. E0+500 to Sta. E0+900 at RHS	4/5/2015	4/5/2015	4/6/2015	1	A
	IR-13-00015-NHT-1169-A	Steel reinforcement for side walks from Sta. E0+500 to Sta. E0+900 at RHS.	4/5/2015	4/5/2015	4/6/2015	1	A
	IR-13-00015-NHT-1170-A	Cast concrete for side walks from Sta. E0+500 to Sta. E0+900 at RHS	4/6/2015	4/7/2015	4/7/2015	0	A
	IR-13-00015-NHT-1171-A	Steel reinforcement and final formwork for one side shutter up to 60 cm from Sta. A7+651.68 to Sta. A7+706.68 at LHS	4/6/2015	4/6/2015	4/7/2015	1	A
	IR-13-00015-NHT-1172-A	Cast concrete for one side shutter up to 60 cm from Sta. A7+651.68 to Sta. A7+706.68 at LHS	4/6/2015	4/6/2015	4/7/2015	1	A
	IR-13-00015-NHT-1173-A	First base course layer for road from Sta. A6+240 to Sta. A6+340	4/6/2015	4/8/2015	4/8/2015	0	D

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	IR-13-00015-NHT-1174-A	Steel reinforcement and final formwork for one side shutter up to 120 cm from Sta. A7+651.68 to Sta. A7+706.68 at LHS	4/7/2015	4/7/2015	4/7/2015	0	A
	IR-13-00015-NHT-1175-A	Cast concrete for one side shutter up to 120 cm from Sta. A7+651.68 to Sta. A7+706.68 at LHS	4/7/2015	4/7/2015	4/7/2015	0	A
	IR-13-00015-NHT-1176-A	Steel reinforcement for foundation of Hussan connection chambers at Sta. A7+270	4/8/2015	4/8/2015	4/9/2015	1	A
	IR-13-00015-NHT-1177-A	Steel reinforcement and final formwork for one side shutter up to 180 cm from Sta. A7+651.68 to Sta. A7+671.68 at LHS	4/8/2015	4/8/2015	4/9/2015	1	A
	IR-13-00015-NHT-1178-A	Cast concrete for one side shutter up to 180 cm from Sta. A7+651.68 to Sta. A7+671.68 at LHS	4/8/2015	4/8/2015	4/9/2015	1	A
	IR-13-00015-NHT-1179-A	Cast concrete for foundation of Hussan connection chambers at Sta. A7+270	4/9/2015	4/9/2015	4/9/2015	0	A
	IR-13-00015-NHT-1180-A	First base course layer for road from Sta. A7+100 to Sta. A7+460	4/14/2015	4/14/2015	4/14/2015	0	C
	IR-13-00015-NHT-1181-A	Flanges and pipes alignment for 4 inch ARV at Sta. E0+350	04/14/15	04/16/15	4/16/2015	0	A
	IR-13-00015-NHT-1182-A	Flanges and pipes alignment for combined (4 inch GV, 2 inch GV) at Sta. E0+500	04/14/15	04/16/15	4/16/2015	0	C
	IR-13-00015-NHT-1182-B	Flanges and pipes alignment for combined (4 inch GV, 2 inch GV) at Sta. E0+500	4/27/2015	4/27/2015	4/27/2015	0	C
	IR-13-00015-NHT-1183-A	Flanges and pipes alignment for the following chamber: 3 inch GV at Sta. E0+200 and 2 inch washout at Sta. E0+590	4/14/2015	04/15/15	04/15/15	0	C
	IR-13-00015-NHT-1184-A	Safety measurement prior the mechanical works for 4inch G.V at Sta. B0+540	04/15/15	04/15/15	04/15/15	0	A
	IR-13-00015-NHT-1185-A	Safety measurement prior the mechanical works for 3inch G.V at Sta. B0+180	04/15/15	04/15/15	04/15/15	0	A
	IR-13-00015-NHT-1186-A	Location for Nahaleen connection chamber at Sta. E0+465 at RHS	04/15/15	04/18/15	04/18/15	0	A
	IR-13-00015-NHT-1187-A	Location and length for house connection from Sta. A7+100 to Sta. A8+195	04/16/15	04/18/15	4/19/2015	1	C
	IR-13-00015-NHT-1188-A	Steel reinforcement for wall of Hussan connection chambers at Sta. A7+270	04/20/15	04/20/15	4/21/2015	1	A
	IR-13-00015-NHT-1189-A	Flanges and pipes alignment for combined (4 inch GV, 2 inch GV) at Sta. C0+320	4/16/2015	4/16/2015	4/16/2015	0	C
	IR-13-00015-NHT-1189-B	Flanges and pipes alignment for combined (4 inch GV, 2 inch GV) at Sta. C0+320	4/27/2015	4/27/2015	4/27/2015	0	C
	IR-13-00015-NHT-1190-A	Safety measurement prior the mechanical works for combined (3inch+3inch) G.V at Sta. A2+265	04/20/15	04/20/15	4/20/2015	0	A

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	IR-13-00015-NHT-1191-A	Excavation, installation, isolation and final backfill for 2 inch G.V at Sta. E0+340	4/27/2015	4/27/2015	4/28/2015	1	C
	IR-13-00015-NHT-1192-A	Steel reinforcement and final formwork for foundation of concrete wall from Sta. A7+675 to Sta. A7+690 at RHS	4/18/2015	4/18/2015	4/18/2015	0	C
	IR-13-00015-NHT-1193-A	Cast concrete for foundation of concrete wall from Sta. A7+675 to Sta. A7+690 at RHS	4/18/2015	4/18/2015	4/18/2015	0	C
	IR-13-00015-NHT-1194-A	Steel reinforcement and final formwork for foundation of concrete wall from Sta. A7+510 to Sta. A7+530 at LHS	4/18/2015	4/18/2015	4/18/2015	0	C
	IR-13-00015-NHT-1195-A	Cast concrete for foundation of concrete wall from Sta. A7+510 to Sta. A7+530 at LHS	4/18/2015	4/18/2015	4/18/2015	0	C
	IR-13-00015-NHT-1196-A	Steel reinforcement and final formwork for concrete support over the level of 12 inch exposed pipe line at Segment D from S74, S73, S72, S71, S70, S69, S68, S67, S66 and S64	4/19/2015	4/19/2015	4/19/2015	0	C
	IR-13-00015-NHT-1197-A	Cast concrete for concrete support over the level of 12 inch exposed pipe line at Segment D from S74, S73, S72, S71, S70, S69, S68, S67, S66 and S64	4/19/2015	4/19/2015	4/20/2015	1	C
	IR-13-00015-NHT-1198-A	Steel reinforcement for foundation of retaining wall from Sta. B0+750 to Sta. B0+772 at RHS	4/19/2015	4/19/2015	4/20/2015	1	A
	IR-13-00015-NHT-1199-A	Steel reinforcement and final formwork for one side shutter up to 180 cm from Sta. A7+651.68 to Sta. A7+665.78 at LHS	4/19/2015	4/19/2015	4/19/2015	0	C
	IR-13-00015-NHT-1200-A	Cast concrete for one side shutter up to 180 cm from Sta. A7+651.68 to Sta. A7+665.78 at LHS	4/19/2015	4/19/2015	4/20/2015	1	C
	IR-13-00015-NHT-1201-A	Steel reinforcement and final formwork for one side shutter up to 180 cm from Sta. A7+686.98 to Sta. A7+706.38 at LHS	4/19/2015	4/19/2015	4/20/2015	1	C
	IR-13-00015-NHT-1202-A	Cast concrete for one side shutter up to 180 cm from Sta. A7+686.98 to Sta. A7+706.38 at LHS	4/19/2015	4/19/2015	4/20/2015	1	C
	IR-13-00015-NHT-1203-A	Cast concrete for foundation of retaining wall from Sta. B0+750 to Sta. B0+772 at RHS	4/19/2015	4/19/2015	4/20/2015	1	A
	IR-13-00015-NHT-1204-A	Start excavation, installation and backfill for precast combined (2 inch GV and 2 inch G.V) at Sta. A5+815	4/28/2015	4/28/2015	4/29/2015	1	A
	IR-13-00015-NHT-1205-A	Flanges and pipes alignment for 2 inch ARV at Sta. E1+020	4/19/2015	4/22/2015	4/22/2015	0	C
	IR-13-00015-NHT-1206-A	Location and length for house connection from Sta. E0+240 to Sta. E0+500	4/19/2015	4/19/2015	4/20/2015	1	C
	IR-13-00015-NHT-1207-A	Continue installation of 600mm concrete storm water pipe line from manhole (7) at Sta. A5+828.78 to manhole (6) at Sta. A5+868.05	4/20/2015	4/19/2015	4/20/2015	1	A

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	IR-13-00015-NHT-1208-A	Continue installation of 600mm concrete storm water pipe line from manhole (6) at Sta. A5+868.05 to manhole (5) at Sta. A5+910.92	4/20/2015	4/19/2015	4/20/2015	1	A
	IR-13-00015-NHT-1209-A	Continue installation of 600mm concrete storm water pipe line from manhole (5) at Sta. A5+910.92 to manhole (4) at Sta. A5+950.2	4/20/2015	4/20/2015	4/21/2015	1	A
	IR-13-00015-NHT-1210-A	Final formwork for walls of Hussan connection chamber at Sta. A7+270	4/20/2015	4/21/2015	4/22/2015	1	A
	IR-13-00015-NHT-1211-A	Second base course layer of road from Sta. A0+080 to Sta. A0+120	4/21/2015	4/21/2015	4/22/2015	1	A
	IR-13-00015-NHT-1212-A	Second base course layer of road from Sta. E0+240 to Sta. E0+500	4/21/2015	4/22/2015	4/22/2015	0	C
	IR-13-00015-NHT-1213-A	Steel reinforcement and final formwork for one side shutter up to 240 cm from Sta. A7+651.68 to Sta. A7+665.78 at LHS	4/21/2015	4/21/2015	4/22/2015	1	C
	IR-13-00015-NHT-1214-A	Cast concrete for one side shutter up to 240 cm from Sta. A7+651.68 to Sta. A7+665.78 at LHS	4/21/2015	4/21/2015	4/22/2015	1	C
	IR-13-00015-NHT-1215-A	Steel reinforcement and final formwork for concrete support over the level of 12 inch exposed pipe line at Segment D from S75, S63, S62, S61, S60, S59, S58, S57, S56 and S55.	4/22/2015	4/22/2015	4/22/2015	0	C
	IR-13-00015-NHT-1216-A	Cast concrete for concrete support over the level of 12 inch exposed pipe line at Segment D from S75, S63, S62, S61, S60, S59, S58, S57, S56 and S55	4/22/2015	4/22/2015	4/22/2015	0	C
	IR-13-00015-NHT-1217-A	Steel reinforcement for stem of concrete wall from Sta. A7+510 to Sta. A7+530 at LHS	4/22/2015	4/22/2015	4/22/2015	0	A
	IR-13-00015-NHT-1218-A	Steel reinforcement and final formwork for one side shutter up to 240 cm from Sta. A7+665.78 to Sta. A7+786.78 at LHS	4/21/2015	4/21/2015	4/22/2015	1	C
	IR-13-00015-NHT-1219-A	Cast concrete for one side shutter up to 240 cm from Sta. A7+665.78 to Sta. A7+786.78 at LHS	4/21/2015	4/21/2015	4/22/2015	1	C
	IR-13-00015-NHT-1220-A	Cast concrete for wall of Hussan connection chambers at Sta. A7+270	4/21/2015	4/21/2015	4/22/2015	1	A
	IR-13-00015-NHT-1221-A	Cast concrete for stem of concrete wall from Sta. A7+510 to Sta. A7+530 at LHS	4/26/2015	4/26/2015	4/26/2015	0	A
	IR-13-00015-NHT-1222-A	Steel reinforcement and final formwork for roof slab of Hussan connection chambers at Sta. A7+270	4/26/2015	4/26/2015	4/26/2015	0	A
	IR-13-00015-NHT-1223-A	Cast concrete for roof slab of Hussan connection chambers at Sta. A7+270	4/26/2015	4/26/2015	4/26/2015	0	A
	IR-13-00015-NHT-1224-A	Steel reinforcement and final formwork for concrete support over the level of 12 inch exposed pipe line at Segment D from S54, S53, S52, S51, S50, S49, S48, S47, S46 and S45	4/26/2015	4/26/2015	4/26/2015	0	C
	IR-13-00015-NHT-1225-A	Cast concrete for concrete support over the level of 12 inch exposed pipe line at Segment D from S54, S53, S52, S51, S50, S49, S48, S47, S46 and S45	4/26/2015	4/26/2015	4/26/2015	0	C

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	IR-13-00015-NHT-1226-A	Continue installation of 600mm concrete storm water pipe line from manhole (4) at Sta. A5+950.2 to manhole (3) at Sta. A5+990.21	4/26/2015	4/26/2015	4/27/2015	1	A
	IR-13-00015-NHT-1227-A	Steel reinforcement and final formwork for one side shutter up to 110 cm from Sta. A7+752 to Sta. A7+785 at RHS	4/26/2015	4/26/2015	4/26/2015	0	A
	IR-13-00015-NHT-1228-A	Cast concrete for one side shutter up to 110 cm from Sta. A7+752 to Sta. A7+785 at RHS	4/26/2015	4/26/2015	4/26/2015	0	A
	IR-13-00015-NHT-1229-A	Radiographic test for testing of welding joint in Segment D from Sta. D0+000 to Sta. D0+500	4/26/2015	4/26/2015	4/26/2015	0	A
	IR-13-00015-NHT-1230-A	Subgrade for detour at Sta. A1+350 at RHS	4/26/2015	4/26/2015	4/26/2015	0	A
	IR-13-00015-NHT-1231-A	Steel reinforcement and final formwork for one side shutter up to 170 cm high from Sta. A7+752 to Sta. A7+785 at RHS	4/27/2015	4/27/2015	4/27/2015	0	A
	IR-13-00015-NHT-1232-A	Cast concrete for one side shutter up to 170 cm high from Sta. A7+752 to Sta. A7+785 at RHS	4/27/2015	4/27/2015	4/28/2015	1	A
	IR-13-00015-NHT-1233-A	Steel reinforcement for stem of retaining wall from Sta. B0+750 to Sta. B0+772 at RHS	4/27/2015	4/27/2015	4/27/2015	0	A
	IR-13-00015-NHT-1234-A	Flanges and pipes alignment for combined (3 inch GV and 2 inch ARV) at Sta. E0+350	4/27/2015	4/27/2015	4/27/2015	0	A
	IR-13-00015-NHT-1235-A	Final formwork for stem of retaining wall from Sta. B0+750 to Sta. B0+772 at RHS	4/27/2015	4/28/2015	4/28/2015	0	A
	IR-13-00015-NHT-1236-A	Cast concrete for stem of retaining wall from Sta. B0+750 to Sta. B0+772 at RHS	4/27/2015	4/28/2015	4/29/2015	1	A
	IR-13-00015-NHT-1237-A	Steel reinforcement and final formwork for one side shutter up to 230 cm high from Sta. A7+752 to Sta. A7+785 at RHS	4/28/2015	4/28/2015	4/29/2015	1	A
	IR-13-00015-NHT-1238-A	Cast concrete for one side shutter up to 230 cm high from Sta. A7+752 to Sta. A7+785 at RHS	4/28/2015	4/28/2015	4/29/2015	1	A
	IR-13-00015-NHT-1239-A	Safety measurement prior the mechanical works of 8 inch ARV at Sta. A7+045	4/28/2015	4/28/2015	4/28/2015	0	A
	IR-13-00015-NHT-1240-A	Safety measurement prior the mechanical works of 6 inch ARV at Sta. A7+060	4/28/2015	4/28/2015	4/28/2015	0	A
	IR-13-00015-NHT-1241-A	Steel reinforcement and final formwork for concrete support over the level of 12 inch exposed pipe line at Segment D from S44, S43, S42, S41, S40, S39, S38, S37, S36, S35 and S34	4/28/2015	4/28/2015	4/29/2015	1	C
	IR-13-00015-NHT-1242-A	Cast concrete for concrete support over the level of 12 inch exposed pipe line at Segment D from S44, S43, S42, S41, S40, S39, S38, S37, S36, S35 and S34	4/28/2015	4/29/2015	4/29/2015	0	C

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	IR-13-00015-NHT-1243-A	Steel reinforcement for stem of concrete wall from Sta. A7+651.68 to Sta. A7+665.78 at LHS	4/28/2015	4/28/2015	4/29/2015	1	A
	IR-13-00015-NHT-1244-A	Steel reinforcement for concrete wall up to 360 high from Sta. A7+686.98 to Sta. A7+706.38 at LHS	4/29/2015	4/28/2015	4/29/2015	1	A
	IR-13-00015-NHT-1245-A	Continue installation of 600mm concrete storm water pipe line from manhole (3) at Sta. A5+990.21to manhole (2) at Sta. A6+016	4/29/2015	4/29/2015	4/29/2015	0	A
	IR-13-00015-NHT-1246-A	Location of precast manhole at Sta. A7+270	4/29/2015	4/29/2015	4/29/2015	0	A
	IR-13-00015-NHT-1247-A	Final formwork for stem of concrete wall up to 360 cm high from Sta. A7+686.98 to Sta. A7+706.38 at LHS	4/29/2015	4/29/2015	4/30/2015	1	A
	IR-13-00015-NHT-1248-A	Cast concrete for stem of concrete wall up to 360 cm high from Sta. A7+686.98 to Sta. A7+706.38 at LHS	4/29/2015	4/29/2015	4/30/2015	1	A
	IR-13-00015-NHT-1249-A	Steel reinforcement for foundation of boundary wall from Sta. A7+455 to Sta. A7+470 at LHS	4/29/2015	4/29/2015	4/29/2015	0	C
	IR-13-00015-NHT-1250-A	Cast concrete for foundation of boundary wall from Sta. A7+455 to Sta. A7+470 at LHS	4/29/2015	4/29/2015	4/30/2015	1	A
	IR-13-00015-NHT-1251-A	Steel reinforcement for stem of concrete wall from Sta. A7+675 to Sta. A7+690 at RHS	4/29/2015	4/29/2015	4/30/2015	1	A
	IR-13-00015-NHT-1252-A	Steel reinforcement and final formwork for one side shutter up to 290 cm high from Sta. A7+752 to Sta. A7+785 at RHS	4/29/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1253-A	Cast concrete for one side shutter up to 290 cm high from Sta. A7+752 to Sta. A7+785 at RHS	4/29/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1254-A	Final formwork for stem of boundary wall up to 360 cm high from Sta. A7+651.68 to Sta. A7+665.78 at LHS	4/29/2015	5/2/2015	5/3/2015	1	A
	IR-13-00015-NHT-1255-A	Cast concrete for stem of boundary wall up to 360 cm high from Sta. A7+651.68 to Sta. A7+665.78 at LHS	4/29/2015	5/2/2015	5/3/2015	1	A
	IR-13-00015-NHT-1256-A	Final formwork for stem of concrete wall from Sta. A7+675 to Sta. A7+690 at RHS	4/29/2015	5/2/2015	5/3/2015	1	A
	IR-13-00015-NHT-1257-A	Cast concrete for stem of concrete wall from Sta. A7+675 to Sta. A7+690 at RHS	4/29/2015	5/2/2015	5/3/2015	1	A
	IR-13-00015-NHT-1258-A	Final finish for base course layer from Sta. A0+080 to Sta. A0+120	4/29/2015	4/30/2015	4/30/2015	0	A
	IR-13-00015-NHT-1259-A	Final finish for base course layer from Sta. E0+260 to Sta. E0+500	4/29/2015	4/30/2015	4/30/2015	0	C
	IR-13-00015-NHT-1260-A	Spreading prim coating (MC) from Sta. E0+260 to Sta. E0+500	4/29/2015	4/30/2015	4/30/2015	0	A
	IR-13-00015-NHT-1261-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. E0+260 to Sta. E0+500	4/29/2015	4/30/2015	4/30/2015	0	C
	IR-13-00015-NHT-1262-A	Spreading prim coating (MC) from Sta. A0+080 to Sta. A0+120	4/29/2015	4/30/2015	4/30/2015	0	A

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	IR-13-00015-NHT-1263-A	Spreading wearing asphalt (3/4 inch) layer for road from Sta. A0+080 to Sta. A0+120	4/29/2015	4/30/2015	4/30/2015	0	A
	IR-13-00015-NHT-1264-A	Second base course layer of road from Sta. A7+100 to Sta. A8+200	4/29/2015	4/30/2015	4/30/2015	0	A
	IR-13-00015-NHT-1265-A	Final finish base course layer of road from Sta. A7+100 to Sta. A8+200	4/29/2015	4/30/2015	4/30/2015	0	A
	IR-13-00015-NHT-1266-A	Spreading prim coating (MC) from Sta. A7+100 to Sta. A7+400	4/29/2015	5/2/2015	5/3/2015	1	A
	IR-13-00015-NHT-1267-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. A7+100 to Sta. A7+400	4/29/2015	5/2/2015	5/3/2015	1	C
	IR-13-00015-NHT-1268-A	Spreading prim coating (MC) from Sta. A7+400 to Sta. A7+850	4/29/2015	5/3/2015	5/3/2015	0	A
	IR-13-00015-NHT-1269-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. A7+400 to Sta. A7+850	4/29/2015	5/3/2015	5/3/2015	0	C
	IR-13-00015-NHT-1270-A	Steel reinforcement and final formwork for concrete support over the level of 12 inch exposed pipe line at Segment D from S33, S32, S31, S30, S29, S28, S27, S26, S25, S24, S22, S21, S20, S19 and S18	5/3/2015	5/3/2015	5/3/2015	0	C
	IR-13-00015-NHT-1271-A	Cast concrete for concrete support over the level of 12 inch exposed pipe line at Segment D from S33, S32, S31, S30, S29, S28, S27, S26, S25, S24, S22, S21, S20, S19 and S18	5/3/2015	5/3/2015	5/3/2015	0	D
	IR-13-00015-NHT-1272-A	Cast blinding concrete under foundation of concrete wall from Sta. A5+697 to Sta. A5+773 at LHS	5/3/2015	5/3/2015	5/3/2015	0	A
	IR-13-00015-NHT-1273-A	Excavation, installation, isolation and final backfill for precast manhole at Sta. A7+270	5/3/2015	5/3/2015	5/3/2015	0	C
	IR-13-00015-NHT-1274-A	Steel reinforcement for stem of concrete wall from Sta. A7+752 to Sta. A7+785 at RHS	5/4/2015	5/4/2015	5/5/2015	1	A
	IR-13-00015-NHT-1275-A	Steel reinforcement for foundation of boundary wall from Sta. E1+008 to Sta. E1+025.5 at RHS	5/4/2015	5/4/2015	5/4/2015	0	A
	IR-13-00015-NHT-1276-A	Cast concrete for foundation of boundary wall from Sta. E1+008 to Sta. E1+025.5 at RHS	5/4/2015	5/4/2015	5/4/2015	0	A
	IR-13-00015-NHT-1277-A	Steel reinforcement for stem of boundary wall from Sta. A7+455 to Sta. A7+470 at LHS	5/4/2015	5/4/2015	5/5/2015	1	A
	IR-13-00015-NHT-1278-A	Final formwork for stem of boundary wall from Sta. A7+455 to Sta. A7+470 at LHS	5/4/2015	5/9/2015	5/10/2015	1	A
	IR-13-00015-NHT-1279-A	Spreading prim coating (MC) from Sta. A7+850 to Sta. A8+203	5/4/2015	5/4/2015	5/5/2015	1	A
	IR-13-00015-NHT-1280-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. A7+850 to Sta. A8+203	5/4/2015	5/4/2015	5/5/2015	1	C
	IR-13-00015-NHT-1281-A	Final finish base course layer of road from Sta. A6+200 to Sta. A6+340	5/4/2015	5/4/2015	5/5/2015	1	C
	IR-13-00015-NHT-1282-A	Spreading prim coating (MC) from Sta. A6+200 to Sta. A6+340	5/4/2015	5/4/2015	5/5/2015	1	A

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	IR-13-00015-NHT-1283-A	Spreading binder asphalt (3/4 inch) layer for road from Sta. A6+200 to Sta. A6+340	5/4/2015	5/4/2015	5/5/2015	1	C
	IR-13-00015-NHT-1284-A	Spreading tack coat (RC) from Sta. A3+300 to Sta. A3+800	5/4/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1285-A	Spreading wearing asphalt (3/4 inch) layer from Sta. A3+560 to Sta. A3+740	5/4/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1286-A	Cast concrete for stem of concrete wall up to 350 cm high from Sta. A7+752 to Sta. A7+785 at RHS	5/4/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1287-A	Steel reinforcement for stem of boundary wall from Sta. E0+818 to Sta. E0+830 at RHS	5/5/2015	5/5/2015	5/5/2015	0	A
	IR-13-00015-NHT-1288-A	Final formwork for stem of boundary wall from Sta. E0+818 to Sta. E0+830 at RHS	5/5/2015	5/5/2015	5/5/2015	0	C
	IR-13-00015-NHT-1289-A	Cast concrete for stem of boundary wall from Sta. E0+818 to Sta. E0+830 at RHS	5/5/2015	5/5/2015	5/5/2015	0	C
	IR-13-00015-NHT-1290-A	Steel reinforcement for stem of concrete wall up to 360 cm high from Sta. A7+686.98 to Sta. A7+665.78 at LHS	5/5/2015	5/5/2015	5/5/2015	0	A
	IR-13-00015-NHT-1291-A	Final formwork for stem of concrete wall up to 360 cm high from Sta. A7+686.98 to Sta. A7+665.78 at LHS	5/5/2015	5/5/2015	5/5/2015	0	A
	IR-13-00015-NHT-1292-A	Cast concrete for stem of concrete wall up to 360 cm high from Sta. A7+686.98 to Sta. A7+665.78 at LHS	5/5/2015	5/5/2015	5/5/2015	0	A
	IR-13-00015-NHT-1293-A	Steel reinforcement and final formwork for concrete support over the level of 12 inch exposed pipe line at Segment D from S14, S13, S12, S11, S10, S09, S08, S07, S06, S05, S04, S03 and S02	5/6/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1294-A	Cast concrete for concrete support over the level of 12 inch exposed pipe line at Segment D from S14, S13, S12, S11, S10, S09, S08, S07, S06, S05, S04, S03 and S02	5/6/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1295-A	Steel reinforcement for stem of concrete wall up to 480 cm high from Sta. A7+686.98 to Sta. A7+665.78 at LHS	5/6/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1296-A	Final formwork for stem of concrete wall up to 480 cm high from Sta. A7+686.98 to Sta. A7+665.78 at LHS	5/6/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1297-A	Cast concrete for stem of concrete wall up to 480 cm high from Sta. A7+686.98 to Sta. A7+665.78 at LHS	5/6/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1298-A	Steel reinforcement for foundation of concrete wall from Sta. A5+697 to Sta. A5+747 at LHS	5/6/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1299-A	Cast concrete for foundation of concrete wall from Sta. A5+697 to Sta. A5+747 at LHS	5/6/2015	5/7/2015	5/7/2015	0	A

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	IR-13-00015-NHT-1300-A	Cast blinding concrete under foundation of concrete wall along access road at Sta. E0+900 at LHS(from Sta. 0+000 to Sta. 0+070 at RHS)	5/6/2015	5/6/2015	5/7/2015	1	A
	IR-13-00015-NHT-1301-A	Steel reinforcement for stem of boundary wall from Sta. E1+008 to Sta. E1+025.5 at RHS	5/7/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1302-A	Final formwork for stem of boundary wall from Sta. E1+008 to Sta. E1+025.5 at RHS	5/7/2015	5/9/2015	5/10/2015	1	A
	IR-13-00015-NHT-1303-A	Steel reinforcement for foundation of Nahaleen connection chambers at Sta. E0+465 at RHS	5/7/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1304-A	Cast concrete for foundation of Nahaleen connection chambers at Sta. E0+465 at RHS	5/7/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1305-A	Cast concrete for stem of boundary wall from Sta. A7+455 to Sta. A7+470 at LHS	5/7/2015	5/10/2015	5/11/2015	1	A
	IR-13-00015-NHT-1306-A	Cast concrete for stem of boundary wall from Sta. E1+008 to Sta. E1+025.5 at RHS	5/7/2015	5/9/2015	5/10/2015	1	A
	IR-13-00015-NHT-1307-A	Spreading tack coat (RC) from Sta. A3+560 to Sta. A3+320	5/7/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1308-A	Spreading wearing asphalt (3/4 inch) layer from Sta. A3+560 to Sta. A3+320	5/7/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1309-A	Spreading tack coat (RC) from Sta. E1+367 to Sta. E1+240	5/7/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1310-A	Spreading wearing asphalt (3/4 inch) layer from Sta. E1+367 to Sta. E1+240	5/7/2015	5/7/2015	5/7/2015	0	A
	IR-13-00015-NHT-1311-A	Close the environmental check list for November 2014 except the stock pile area at Sta. A0+400 at the site of Nahaleen main pipeline project	5/10/2015	5/10/2015	5/11/2015	1	A
	IR-13-00015-NHT-1312-A	Close the environmental check list for December 2014 except the stock pile area at Sta. A0+400 at the site of Nahaleen main pipeline project	5/10/2015	5/10/2015	5/11/2015	1	A
	IR-13-00015-NHT-1313-A	ARI Check Valves (according attached MRR) at Storage store	5/10/2015	5/12/2015	5/13/2015	1	C
	IR-13-00015-NHT-1314-A	Gate Valves (according attached MRR) at Storage store	5/10/2015	5/17/2015	5/18/2015	1	C
	IR-13-00015-NHT-1315-A	Combination Air Release Valve (according attached MRR) at Storage store	5/10/2015	5/18/2015	5/19/2015	1	A
	IR-13-00015-NHT-1316-A	Applying first layer of bituminous coating for one side shutter from Sta. A7+651.68 to Sta. A7+665.78 at LHS	5/10/2015	5/10/2015	5/11/2015	1	A
	IR-13-00015-NHT-1317-A	Applying first layer of bituminous coating for one side shutter from Sta. A7+686.98 to Sta. A7+665.78 at LHS	5/10/2015	5/11/2015	5/12/2015	1	A
	IR-13-00015-NHT-1318-A	Dismantling Joint (according attached MRR) at Storage store	5/10/2015	5/17/2015	5/18/2015	1	A
	IR-13-00015-NHT-1319-A	Applying first layer of bituminous coating for one side shutter from Sta. A7+686.98 to Sta. A7+706.38 at LHS	5/10/2015	5/11/2015	5/12/2015	1	A

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	IR-13-00015-NHT-1320-A	Steel reinforcement and final formwork for concrete support over the level of 12 inch exposed pipe line at Segment D from S79, S78, S77, S76, S18, S17 and S16	5/10/2015	5/11/2015	5/11/2015	0	C
	IR-13-00015-NHT-1321-A	Cast concrete for concrete support over the level of 12 inch exposed pipe line at Segment D from S79, S78, S77, S76, S18, S17 and S16	5/10/2015	5/12/2015	5/13/2015	1	A
	IR-13-00015-NHT-1322-A	Close the environmental check list for September 2014 except the stock pile area at Sta. A0+400 at the site of Nahaleen main pipeline project	5/10/2015	5/10/2015	5/11/2015	1	A
	IR-13-00015-NHT-1323-A	Close the environmental check list for October 2014 except the stock pile area at Sta. A0+400 at the site of Nahaleen main pipeline project	5/10/2015	5/10/2015	5/11/2015	1	A
	IR-13-00015-NHT-1324-A	Steel reinforcement for stem of concrete wall From Sta. A5+697 to Sta. A5+747 at LHS	5/11/2015	5/11/2015	5/11/2015	0	A
	IR-13-00015-NHT-1325-A	Final formwork for stem of concrete wall from Sta. A5+697 to Sta. A5+747 at LHS	5/11/2015	5/12/2015	5/12/2015	0	A
	IR-13-00015-NHT-1326-A	Steel reinforcement for foundation of exposed ARV at Sta. D0+107	5/11/2015	5/11/2015	5/11/2015	0	A
	IR-13-00015-NHT-1327-A	Cast concrete for foundation of exposed ARV at Sta. D0+107.	5/11/2015	5/12/2015	5/12/2015	0	A
	IR-13-00015-NHT-1328-A	Steel reinforcement under foundation of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+000 to Sta. 0+070 at RHS)	5/12/2015	5/12/2015	5/12/2015	0	A
	IR-13-00015-NHT-1329-A	Cast concrete under foundation of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+000 to Sta. 0+070 at RHS)	5/12/2015	5/12/2015	5/12/2015	0	A
	IR-13-00015-NHT-1330-A	Cast concrete for stem of concrete wall from Sta. A5+697 to Sta. A5+747 at LHS	5/12/2015	5/12/2015	5/12/2015	0	A
	IR-13-00015-NHT-1331-A	Cast concrete for ditch from Sta. A3+330 to Sta. A3+420 at RHS	5/12/2015	5/12/2015	5/12/2015	0	A
	IR-13-00015-NHT-1332-A	Steel reinforcement for one side shutter up to 60 cm from Sta. A7+706 to Sta. A7+740 at LHS	5/13/2015	5/13/2015	5/13/2015	0	A
	IR-13-00015-NHT-1333-A	Cast concrete for one side shutter up to 60 cm from Sta. A7+706 to Sta. A7+740 at LHS	5/13/2015	5/13/2015	5/13/2015	0	A
	IR-13-00015-NHT-1334-A	Steel reinforcement for foundation of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+000 to Sta. 0+065 at RHS).	5/13/2015	5/13/2015	5/14/2015	1	A
	IR-13-00015-NHT-1335-A	Cast concrete for foundation of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+000 to Sta. 0+065 at RHS).	5/13/2015	5/13/2015	5/14/2015	1	A
	IR-13-00015-NHT-1336-A	Steel reinforcement for one side shutter up to 120 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/14/2015	5/14/2015	5/14/2015	0	A
	IR-13-00015-NHT-1337-A	Cast concrete for one side shutter up to 120 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/14/2015	5/14/2015	5/14/2015	0	A

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	IR-13-00015-NHT-1338-A	Steel reinforcement for one side shutter up to 180 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/14/2015	5/16/2015	5/17/2015	1	A
	IR-13-00015-NHT-1339-A	Final formwork for one side shutter up to 180 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/14/2015	5/16/2015	5/17/2015	1	A
	IR-13-00015-NHT-1340-A	Cast concrete for one side shutter up to 180 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/14/2015	5/16/2015	5/17/2015	1	A
	IR-13-00015-NHT-1341-A	Steel reinforcement for foundation of concrete wall from Sta. A5+747 to Sta. A5+773 at LHS	5/14/2015	5/16/2015	5/17/2015	1	A
	IR-13-00015-NHT-1342-A	Final formwork for foundation of concrete wall from Sta. A5+747 to Sta. A5+773 at LHS	5/14/2015	5/16/2015	5/17/2015	1	A
	IR-13-00015-NHT-1343-A	Cast concrete for foundation of concrete wall from Sta. A5+747 to Sta. A5+773 at LHS	5/14/2015	5/16/2015	5/17/2015	1	A
	IR-13-00015-NHT-1344-A	Steel reinforcement for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+000 to Sta. 0+020 at RHS)	5/17/2015	5/17/2015	5/18/2015	1	A
	IR-13-00015-NHT-1345-A	Final formwork for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+000 to Sta. 0+020 at RHS)	5/17/2015	5/18/2015	5/19/2015	1	A
	IR-13-00015-NHT-1346-A	Steel reinforcement for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+000 to Sta. 0+030 at RHS)	5/17/2015	5/17/2015	5/18/2015	1	A
	IR-13-00015-NHT-1347-A	Final formwork for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+000 to Sta. 0+030 at RHS)	5/17/2015	5/19/2015	5/20/2015	1	A
	IR-13-00015-NHT-1348-A	Steel reinforcement for one side shutter up to 240 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/17/2015	5/17/2015	5/18/2015	1	A
	IR-13-00015-NHT-1349-A	Final formwork for one side shutter up to 240 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/17/2015	5/17/2015	5/18/2015	1	A
	IR-13-00015-NHT-1350-A	Cast concrete for one side shutter up to 240 cm high from Sta. A7+706 to Sta. A7+740 at LHS	5/17/2015	5/17/2015	5/18/2015	1	A
	IR-13-00015-NHT-1351-A	Surface preparation for step barriers and concrete wall from Sta. A0+125 to Sta. A0+205 at RHS	5/18/2015	5/18/2015	5/19/2015	1	C
	IR-13-00015-NHT-1352-A	Cast concrete for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+000 to Sta. 0+030 at RHS)	5/18/2015	5/20/2015	5/20/2015	0	A
	IR-13-00015-NHT-1353-A	Cast concrete for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+000 to Sta. 0+020 at RHS)	5/18/2015	5/19/2015	5/19/2015	0	A
	IR-13-00015-NHT-1354-A	Steel reinforcement for stem of concrete wall from Sta. A5+747 to Sta. A5+773 at LHS	5/19/2015	5/19/2015	5/20/2015	1	A
	IR-13-00015-NHT-1355-A	Subgrade of road from Sta. A5+820 to Sta. A5+900.	5/20/2015	5/20/2015	5/21/2015	1	C

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Spec. No.	Submittal No	Description	Submitted on (M/D/Y)	Date Inspection Required	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	IR-13-00015-NHT-1356-A	Final formwork for stem of concrete wall from Sta. A5+747 to Sta. A5+773 at LHS	5/20/2015	5/23/2015	5/24/2015	1	A
	IR-13-00015-NHT-1357-A	Cast concrete for stem of concrete wall from Sta. A5+747 to Sta. A5+773 at LHS	5/20/2015	5/23/2015	5/24/2015	1	A
	IR-13-00015-NHT-1358-A	Steel reinforcement for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+020 to Sta. 0+040 at RHS)	5/20/2015	5/20/2015	5/20/2015	0	A
	IR-13-00015-NHT-1359-A	Final formwork for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+020 to Sta. 0+040 at RHS)	5/20/2015	5/20/2015	5/20/2015	0	A
	IR-13-00015-NHT-1360-A	Cast concrete for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+020 to Sta. 0+040 at RHS)	5/20/2015	5/20/2015	5/20/2015	0	A
	IR-13-00015-NHT-1361-A	Steel reinforcement for stem of concrete wall from Sta. A7+723 to Sta. A7+740 at LHS	5/21/2015	5/21/2015	5/21/2015	0	A
	IR-13-00015-NHT-1362-A	Final formwork for stem of concrete wall from Sta. A7+723 to Sta. A7+740 at LHS	5/21/2015	5/23/2015	5/24/2015	1	A
	IR-13-00015-NHT-1363-A	Pressure Relief Valves (according attached MRR) at Storage store	5/21/2015	5/24/2015	5/25/2015	1	D
	IR-13-00015-NHT-1364-A	Butterfly Valves (according attached MRR) at Storage store	5/21/2015	5/24/2015	5/25/2015	1	D
	IR-13-00015-NHT-1365-A	Cast concrete for stem of concrete wall from Sta. A7+723 to Sta. A7+740 at LHS	5/21/2015	5/23/2015	5/24/2015	1	A
	IR-13-00015-NHT-1366-A	Steel reinforcement for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+045.7 to Sta. 0+059.7 at RHS)	5/21/2015	5/23/2015	5/24/2015	1	A
	IR-13-00015-NHT-1367-A	Steel reinforcement for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+032 to Sta. 0+047 at RHS)	5/21/2015	5/23/2015	5/24/2015	1	A
	IR-13-00015-NHT-1368-A	Subgrade of road from Sta. A5+900 to Sta. A6+200	5/21/2015	5/23/2015	5/24/2015	1	C
	IR-13-00015-NHT-1369-A	Final formwork for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+045.7 to Sta. 0+059.7 at RHS)	5/24/2015	5/24/2015	5/25/2015	1	A
	IR-13-00015-NHT-1370-A	Cast concrete for stem of concrete wall along access road at Sta. E1+000 LHS (from Sta.0+045.7 to Sta. 0+059.7 at RHS)	5/24/2015	5/24/2015	5/25/2015	1	A
	IR-13-00015-NHT-1371-A	Pressure test for 4 inch pipeline from Sta. B0+180 to Sta. A5+900	5/25/2015	5/25/2015	5/26/2015	1	A
	IR-13-00015-NHT-1372-A	Steel reinforcement for wall of Nahaleen connection chambers at Sta. E0+465 at RHS	5/25/2015	5/25/2015	5/26/2015	1	A
	IR-13-00015-NHT-1373-A	Final formwork for wall of Nahaleen connection chambers at Sta. E0+465 at RHS	5/25/2015	5/25/2015	5/26/2015	1	A
	IR-13-00015-NHT-1374-A	Steel reinforcement for stem of concrete wall up to 410 cm high from Sta. A7+706.83 to Sta. A7+724 at LHS	5/25/2015	5/25/2015	5/26/2015	1	A

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	IR-13-00015-NHT-1375-A	Final formwork for stem of concrete wall up to 410 cm high from Sta. A7+706.83 to Sta. A7+724 at LHS	5/25/2015	5/26/2015	5/26/2015	0	A
	IR-13-00015-NHT-1376-A	Cast concrete for stem of concrete wall up to 410 cm high from Sta. A7+706.83 to Sta. A7+724 at LHS	5/25/2015	5/26/2015	5/26/2015	0	A
	IR-13-00015-NHT-1377-A	Cast concrete for wall of Nahaleen connection chambers at Sta. E0+465 at RHS	5/26/2015	5/26/2015	5/27/2015	1	A
	IR-13-00015-NHT-1378-A	Final formwork for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+032 to Sta. 0+047 at RHS)	5/26/2015	5/26/2015	5/27/2015	1	A
	IR-13-00015-NHT-1379-A	Cast concrete for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+032 to Sta. 0+047 at RHS)	5/26/2015	5/26/2015	5/27/2015	1	A
	IR-13-00015-NHT-1380-A	Pressure test for 6 inch pipeline at Battir from Sta. 0+000 to Sta. 0+950	5/27/2015	5/27/2015	5/28/2015	1	A
	IR-13-00015-NHT-1381-A	Steel reinforcement for one side shutter up to 50 cm high from Sta. E0+465 to Sta. E0+485 at RHS	5/28/2015	5/30/2015	5/31/2015	1	A
	IR-13-00015-NHT-1382-A	Pressure test for 4 inch pipeline from Sta. B0+010 to Sta. B0+965	6/1/2015	6/1/2015		PE	
	IR-13-00015-NHT-1383-A	Cast concrete for one side shutter up to 50 cm high from Sta. E0+465 to Sta. E0+485 at RHS	5/28/2015	5/30/2015	5/31/2015	1	A
	IR-13-00015-NHT-1384-A	Steel reinforcement for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+047 to Sta. 0+066 at RHS)	5/28/2015	5/30/2015	5/31/2015	1	A
	IR-13-00015-NHT-1385-A	Final formwork for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+047 to Sta. 0+066 at RHS)	5/28/2015	6/1/2015		PE	
	IR-13-00015-NHT-1386-A	Pressure test for 4 inch pipeline from Sta. B0+000 to Sta. B0+500	5/28/2015	5/28/2015	5/28/2015	0	C
	IR-13-00015-NHT-1387-A	Pressure test for 4 inch pipeline from Sta. A1+840 to Sta. C0+320	5/30/2015	5/30/2015	5/31/2015	1	A
	IR-13-00015-NHT-1388-A	Cast concrete for stem of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+047 to Sta. 0+066 at RHS)	5/31/2015	5/31/2015		PE	
	IR-13-00015-NHT-1389-A	Steel reinforcement for one side shutter up to 60 cm high from Sta. A3+840 to Sta. A3+880 at RHS	5/31/2015	6/1/2015		PE	
	IR-13-00015-NHT-1390-A	Final formwork for one side shutter up to 60 cm high from Sta. A3+840 to Sta. A3+880 at RHS	5/31/2015	6/1/2015		PE	
	IR-13-00015-NHT-1391-A	Cast concrete for one side shutter up to 60 cm high from Sta. A3+840 to Sta. A3+880 at RHS	5/31/2015	6/1/2015		PE	

DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required

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	SUB-13-00015-NHT-001-A	Schedule for Pre Construction Submittals & Mobilization	NHT	P	11/10/13	12/10/13	11/20/13	10	E
	SUB-13-00015-NHT-002-A	Bank Guarantee	NHT	P	11/10/13	12/10/13	11/19/13	9	E
	SUB-13-00015-NHT-003-A	CMC field office location and layout-Primary Office Husan	NHT	P	11/13/13	12/13/13	11/21/13	8	C
	SUB-13-00015-NHT-003-B	CMC field office location and layout-Primary Office Husan	NHT	P	11/27/13	12/27/13	12/01/13	4	B
	SUB-13-00015-NHT-004-A	Field Office Furniture and Equipment Plan	NHT	P	11/13/13	12/13/13	11/24/13	11	B
	SUB-13-00015-NHT-005-A	Scheduling Qualification Submittal	NHT	P	11/17/13	12/17/13	11/20/13	3	A
	SUB-13-00015-NHT-006-A	60-Day Plan of Operation	NHT	P	11/17/13	12/17/13	12/01/13	14	B
	SUB-13-00015-NHT-007-A	Project Overview Bar Chart and Master Plan	NHT	P	11/17/13	12/17/13	12/01/13	14	B
	SUB-13-00015-NHT-008-A	Submittal Schedule	NHT	P	11/17/13	12/17/13	12/02/13	15	C
	SUB-13-00015-NHT-008-B	Submittal Schedule	NHT	P	12/29/13	01/28/14	01/07/14	9	B
	SUB-13-00015-NHT-009-A	Safety Plan	NHT	P	11/19/13	12/19/13	12/01/13	12	C
	SUB-13-00015-NHT-009-B	Safety Plan	NHT	P	12/27/13	01/26/14	01/09/14	13	B
	SUB-13-00015-NHT-010-A	Testing Labs	NHT	P	11/20/13	12/20/13	11/24/13	4	B
	SUB-13-00015-NHT-011-A	Contractors all Risk, General Liability Insurance & Workers Compensation Insurance	NHT	P	11/24/13	12/24/13	11/25/13	1	E
	SUB-13-00015-NHT-012-A	Coordination with Local Authorities Plan and Lists of Permits and Licenses	NHT	P	11/26/13	12/26/13	12/01/13	5	C
	SUB-13-00015-NHT-012-B	Coordination with Local Authorities Plan and Lists of Permits and Licenses	NHT	P	12/02/13	01/01/14	12/03/13	1	B
	SUB-13-00015-NHT-013-A	Prime Coat Emulsion -Pazkar Ltd.-item No. 3.01	NHT	M	11/28/13	12/28/13	12/09/13	11	B
	SUB-13-00015-NHT-014-A	Tack Coat Emulsion -Pazkar Ltd.-item No. 3.02	NHT	M	11/28/13	12/28/13	12/09/13	11	B
	SUB-13-00015-NHT-015-A	Asphalt Mix Design -Wearing Asphalt 3/4 inch-Al Tarifi Asphalt Plant -item No.3.03	NHT	M	11/28/13	12/28/13	12/09/13	11	B
	SUB-13-00015-NHT-016-A	Asphalt Mix Design -Binder Asphalt 1 inch-Al Tarifi Asphalt Plant -item No.3.05	NHT	M	11/28/13	12/28/13	12/09/13	11	C
	SUB-13-00015-NHT-016-B	Asphalt Mix Design -Binder Asphalt 1 inch-Al Tarifi Asphalt Plant -item No.3.05	NHT	M	02/02/14	03/04/14	02/04/14	2	B
	SUB-13-00015-NHT-017-A	Cat Eyes-Iriflix Ltd.-item No.5.03.b & c	NHT	M	11/28/13	12/28/13	12/09/13	11	B
	SUB-13-00015-NHT-018-A	High Performance Thermoplastic Road Markings- Prismo Road Markings Ltd. T/A Ennis-item No. 5.03-a	NHT	M	11/28/13	12/28/13	12/09/13	11	B
	SUB-13-00015-NHT-019-A	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm ,100 mm and 50 mm pipes-AVROT Industries Ltd.-item No. 2.1	NHT	M	11/28/13	12/28/13	12/03/13	5	C
	SUB-13-00015-NHT-019-B	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm ,100 mm and 50 mm pipes-AVROT Industries Ltd.-item No. 2.1	NHT	M	01/21/14	02/20/14	01/22/14	1	E
	SUB-13-00015-NHT-020-A	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm ,100 mm and 50 mm pipes-Borursan Mannesmann Co.-item No. 2.1	NHT	M	11/28/13	12/28/13	12/03/13	5	C
	SUB-13-00015-NHT-020-B	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm ,100 mm and 50 mm pipes-Borursan Mannesmann Co.-item No. 2.1	NHT	M	01/20/14	02/19/14	01/22/14	2	E
	SUB-13-00015-NHT-021-A	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm ,100 mm ,75 mm and 50 mm pipes-Middle East Tube Company Ltd.-item No. 2.1	NHT	M	11/28/13	12/28/13	12/03/13	5	C
	SUB-13-00015-NHT-021-B	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm and 100 mm pipes-Middle East Tube Company Ltd.-item No. 2.1	NHT	M	12/25/13	01/24/14	01/05/14	11	B
	SUB-13-00015-NHT-022-A	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm ,100 mm ,75 mm and 50 mm pipes-Future Iron Pipes (FIP)-item No. 2.1	NHT	M	11/28/13	12/28/13	12/03/13	5	C

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	SUB-13-00015-NHT-022-B	Steel Pipe & Fittings-300 mm,250 mm, 200 mm, 150mm ,100 mm ,75 mm and 50 mm pipes-Future Iron Pipes (FIP)-item No. 2.1	NHT	M	02/03/14	03/05/14	02/04/14	1	E
	SUB-13-00015-NHT-023-A	Contractors all Risk, General Liability Insurance Amendment (For Submittal No.:SUB-13-00015-NHT-011-A)	NHT	P	12/02/13	01/01/14	12/05/13	3	E
	SUB-13-00015-NHT-024-A	Field Offices Furniture and Equipment Plan Amendment (For Submittal No.: SUB-13-00015-NHT-004-A)	NHT	P	12/02/13	01/01/14	12/03/13	1	A
	SUB-13-00015-NHT-025-A	Construction Time Schedule and S-curve	NHT	P	12/03/13	01/02/14	12/31/13	28	C
	SUB-13-00015-NHT-025-B	Original CPM Construction Schedule	NHT	P	01/21/14	02/20/14	02/03/14	13	C
	SUB-13-00015-NHT-025-C	Original CPM Construction Schedule	NHT	P	03/05/14	04/04/14	03/24/14	19	A
	SUB-13-00015-NHT-026-A	Temporary and Permanent Signs Submittal	NHT	P	12/03/13	01/02/14	12/09/13	6	B
	SUB-13-00015-NHT-027-A	Concrete Mix Design-Al Abed Mixing Plant-Item 4.07.a,b,c	NHT	M	12/08/13	01/07/14	12/22/13	14	B
	SUB-13-00015-NHT-028-A	Source Comprehensive test for base course material-Al Taweel crusher- item 2.02.a,b,c	NHT	M	12/08/13	01/07/14	12/22/13	14	B
	SUB-13-00015-NHT-029-A	Subcontracting Plan	NHT	P	12/22/13	01/21/14	12/30/13	8	E
	SUB-13-00015-NHT-030-A	Dilapidation Survey	NHT	P	12/22/13	01/21/14	01/07/14	16	B
	SUB-13-00015-NHT-031-A	Risk Management Program	NHT	P	12/22/13	01/21/14	01/05/14	14	B
	SUB-13-00015-NHT-032-A	Branding Plan	NHT	P	12/25/13	01/24/14	01/07/14	13	E
	SUB-13-00015-NHT-033-A	Quality Control Program (QCP)	NHT	P	12/25/13	01/24/14	01/14/14	20	B
	SUB-13-00015-NHT-034-A	Gate Valve - Raphael Valves Industries- BOQ items 5.1.1, 5.1.2, 5.3.1, 5.3.2, 5.3.3, 5.3.4, 5.5.1, 5.5.2, 5.5.3, 5.6.2, 5.6.3, 5.6.4, 5.7.1, 5.7.2, 5.7.3, 5.7.4, 5.9.1, 5.9.2, 5.9.3, 5.9.4, 5.10.1, 5.10.2, 5.11.1	NHT	M	12/25/13	01/24/14	01/06/14	12	C
	SUB-13-00015-NHT-034-B	Gate Valves- Raphael Valves Industries- TMS-BOQ items 5.1.1, 5.1.2, 5.3.1, 5.3.2, 5.3.3, 5.3.4, 5.5.1, 5.5.2, 5.5.3, 5.6.2, 5.6.3, 5.6.4, 5.7.1, 5.7.2, 5.7.3, 5.7.4, 5.9.1, 5.9.2, 5.9.3, 5.10.1	NHT	M	01/20/14	02/19/14	01/26/14	6	B
	SUB-13-00015-NHT-035-A	Butterfly Valve - Vanessa Company- BOQ items 5.2.1, 5.2.2, 5.2.3, 5.4.1, 5.4.2	NHT	M	12/25/13	01/24/14	12/31/13	6	C
	SUB-13-00015-NHT-035-B	Butterfly Valve - Vanessa Company-PN 25 & 40- BOQ items 5.2.1, 5.2.2, 5.2.3, 5.4.1, 5.4.2	NHT	M	01/21/14	02/20/14	01/26/14	5	B
	SUB-13-00015-NHT-036-A	Key Personnel Plan	NHT	P	12/25/13	01/24/14	12/30/13	5	E
	SUB-13-00015-NHT-037-A	Curbstone Marking Paint - Tambour - BOQ item No. 4.12	NHT	M	12/25/13	01/24/14	01/06/14	12	B
	SUB-13-00015-NHT-038-A	Dismantling Joint -UNIJOINT-PM16-25-40	NHT	M	12/29/13	01/28/14	01/05/14	7	B
	SUB-13-00015-NHT-039-A	Combination Air Valves- Non slam PN 25 & 40. BOQ 5.3.1,5.3.2, 5.3.3,&5.3.4	NHT	M	12/29/13	01/28/14	01/06/14	8	C
	SUB-13-00015-NHT-039-B	Combination Air Valves- Non slam PN 25 & 40. BOQ 5.3.1,5.3.2, 5.3.3,&5.3.4	NHT	M	01/20/14	02/19/14	01/23/14	3	B
	SUB-13-00015-NHT-040-A	Combination Air Release Valves PN 16&25. BOQ 5.7.2, 5.7.3, & 5.7.4	NHT	M	12/29/13	01/28/14	01/06/14	8	C
	SUB-13-00015-NHT-040-B	Combination Air Release Valves PN 16&25. BOQ 5.7.2, 5.7.3, & 5.7.4	NHT	M	01/20/14	02/19/14	01/23/14	3	B
	SUB-13-00015-NHT-041-A	Combination Air Release Valves D-015_ PN 40. BOQ 5.7.1	NHT	M	12/29/13	01/28/14	01/06/14	8	B
	SUB-13-00015-NHT-042-A	Environmental Mitigation Plan	NHT	P	12/29/13	01/28/14	01/07/14	9	B
	SUB-13-00015-NHT-043-A	Security System	NHT	P	12/29/13	01/28/14	01/05/14	7	C
	SUB-13-00015-NHT-043-B	Security System	NHT	P	01/21/14	02/20/14	01/21/14	0	B
	SUB-13-00015-NHT-044-A	Method Statement	NHT	P	12/29/13	01/28/14	01/06/14	8	C

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	SUB-13-00015-NHT-044-B	Method Statement	NHT	P	01/20/14	02/19/14	01/23/14	3	B
	SUB-13-00015-NHT-045-A	Guardrail ESP4-N2-PRINS DOKKUM-SHT-item 5.05.a	NHT	M	12/30/13	01/29/14	01/06/14	7	A
	SUB-13-00015-NHT-046-A	Storm Drainage RC pipes -PCP Co-item 4.02	NHT	M	12/30/13	01/29/14	01/07/14	8	C
	SUB-13-00015-NHT-046-B	Storm Drainage RC pipes -PCP Co-item 4.02	NHT	M	01/14/14	02/13/14	01/15/14	1	B
	SUB-13-00015-NHT-047-A	Tyco Ball Valves 50 mm	NHT	M	12/30/13	01/29/14	01/09/14	10	B
	SUB-13-00015-NHT-048-A	Tyco Ball Valves 150 mm	NHT	M	12/30/13	01/29/14	01/09/14	10	C
	SUB-13-00015-NHT-048-B	Tyco Ball Valves 150 mm-item No. 5.2.1,5.2.2,5..2.3	NHT	M	01/14/14	02/13/14	01/15/14	1	B
	SUB-13-00015-NHT-049-A	Pre Cast Concrete Curbstone-Wolfman Co-item 4.12	NHT	M	12/30/13	01/29/14	01/06/14	7	A
	SUB-13-00015-NHT-050-A	Survey Plan- Segments A, B, C, D and E	NHT	P	01/05/14	02/04/14	01/08/14	3	C
	SUB-13-00015-NHT-050-B	Survey Plan- Segments A, B, C, D and E	NHT	P	01/20/14	02/19/14	01/21/14	1	B
	SUB-13-00015-NHT-051-A	Nahaleen Flanges_ ANSI ASME B 16.5 and DIN_ISO Flanges	NHT	M	01/05/14	02/04/14	01/09/14	4	C
	SUB-13-00015-NHT-051-B	Pipe Flanges- ISO/DIN Flanges	NHT	M	02/02/14	03/04/14	02/04/14	2	B
	SUB-13-00015-NHT-052-A	FIP Nahaleen_ Fittings &heat shrinkable sheet	NHT	M	01/05/14	02/04/14	01/13/14	8	C
	SUB-13-00015-NHT-052-B	FIP Nahaleen_ Fittings &heat shrinkable sheet	NHT	M	02/03/14	03/05/14	02/04/14	1	E
	SUB-13-00015-NHT-053-A	Traffic signs material_ Netivey Hamifratz/Top Safety _item 5.01	NHT	M	01/05/14	02/04/14	01/06/14	1	B
	SUB-13-00015-NHT-054-A	Proposed Storage Area and Dumping Site	NHT	P	01/09/14	02/08/14	01/12/14	3	C
	SUB-13-00015-NHT-054-B	Proposed Storage Area and Dumping Site	NHT	P	01/20/14	02/19/14	01/21/14	1	B
	SUB-13-00015-NHT-055-A	Avrot Pipe Fittings_up to 12 inch	NHT	M	01/21/14	02/20/14	01/23/14	2	C
	SUB-13-00015-NHT-055-B	Avrot Pipe Fittings_up to 12 inch	NHT	M	02/05/14	03/07/14	02/10/14	5	B
	SUB-13-00015-NHT-056-A	Gate Valve 50 mm PN 16- TRL- Raphael Valves Industry-item No. 5.9.4,5.10.2,5.11.1	NHT	M	01/20/14	02/19/14	01/26/14	6	B
	SUB-13-00015-NHT-057-A	Shop Drawings: Plan & Profile and Cross Section from Sta.0+000 to Sta.1+400 -Segment A	NHT	S	01/20/14	02/19/14	02/06/14	17	C
	SUB-13-00015-NHT-057-B	Shop Drawings: Plan & Profile and Cross Section from Sta.0+000 to Sta.1+400 -Segment A	NHT	S	02/10/14	03/12/14	02/22/14	12	B
	SUB-13-00015-NHT-058-A	Specific Safety Plan	NHT	P	01/21/14	02/20/14	01/29/14	8	C
	SUB-13-00015-NHT-058-B	Specific Safety Plan	NHT	P	02/05/14	03/07/14	02/06/14	1	B
	SUB-13-00015-NHT-059-A	Proposed Welders for welders qualification test - CVs	NHT	P	01/21/14	02/20/14	01/26/14	5	B
	SUB-13-00015-NHT-060-A	Welding Procedure for 3”-12”	NHT	P	01/23/14	02/22/14	01/26/14	3	C
	SUB-13-00015-NHT-060-B	Welding Procedure for 3”-12”	NHT	P	03/13/14	04/12/14	03/20/14	7	B
	SUB-13-00015-NHT-061-A	Shop Drawings: Road Works :Retaining Wall from Sta.0+129 to Sta.0+200 RHS-Segment A	NHT	S	01/23/14	02/22/14	02/06/14	14	B
	SUB-13-00015-NHT-062-A	Traffic Control Plan	NHT	P	01/23/14	02/22/14	02/10/14	18	B
	SUB-13-00015-NHT-063-A	Third party testing lab -Arc-Eyes	NHT	P	01/27/14	02/26/14	01/30/14	3	B
	SUB-13-00015-NHT-064-A	Strainer-Bermad_PN 40-item No. 5.6.4	NHT	M	01/27/14	02/26/14	01/29/14	2	B
	SUB-13-00015-NHT-065-A	Strainer-Bermad_PN 16&25- item No. 5.6.2,3 and 5.7.2,3,4	NHT	M	01/27/14	02/26/14	01/29/14	2	B
	SUB-13-00015-NHT-066-A	Public Relation Plan	NHT	P	01/27/14	02/26/14	02/03/14	7	E

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	SUB-13-00015-NHT-067-A	Concrete Job Mix Design -Al Etihad concrete ready mix plant -BOQ item No. 4.07	NHT	M	01/29/14	02/28/14	02/03/14	5	B
	SUB-13-00015-NHT-068-A	Shop Drawings: Formwork System for Retaining Work	NHT	S	01/29/14	02/28/14	02/04/14	6	B
	SUB-13-00015-NHT-069-A	Identification Tape for Water pipeline	NHT	M	01/29/14	02/28/14	02/04/14	6	B
	SUB-13-00015-NHT-070-A	Flanged Coupling Adaptor- UniJoint-item No. 5.2.1,2,3	NHT	M	02/02/14	03/04/14	02/04/14	2	D
	SUB-13-00015-NHT-070-B	Flanged Coupling Adaptor- UniJoint-item No. 5.2.1,2,3	NHT	M	03/26/14	04/25/14	03/26/14	0	E
	SUB-13-00015-NHT-071-A	Pressure Relief Valve- Bermad- 73Q&83Q - item No. 5.6.2 ,5.6.3 and 5.6.4	NHT	M	02/02/14	03/04/14	02/04/14	2	B
	SUB-13-00015-NHT-072-A	Shop Drawings: Plan & Profile and Typical Section from Sta.0+000 to Sta.0+515 - Segment D	NHT	S	02/02/14	03/04/14	02/06/14	4	C
	SUB-13-00015-NHT-072-B	Shop Drawings: Plan & Profile and Typical Section from Sta.0+000 to Sta.0+510 - Segment D	NHT	S	04/15/14	05/15/14	04/30/14	15	B
	SUB-13-00015-NHT-073-A	Second option for storm water and culvert concrete pipe -Al-khateeb factory-item No. 4.02	NHT	M	02/03/14	03/05/14	02/04/14	1	D
	SUB-13-00015-NHT-073-B	Second option for storm water and culvert concrete pipe -Al-khateeb factory-item No. 4.02	NHT	M	03/30/14	04/29/14	03/30/14	0	E
	SUB-13-00015-NHT-074-A	Elecometer 266 Holiday detector	NHT	M	02/03/14	03/05/14	02/04/14	1	E
	SUB-13-00015-NHT-075-A	Field Offices Furniture and Equipment Plan Amendment No. 02 (For Submittal No.: SUB-13-00015-NHT-004-A)	NHT	P	02/06/14	03/08/14	02/06/14	0	B
	SUB-13-00015-NHT-076-A	Reinforcement Steel Manufactures Data Sheets (Israeli & Turkey products)	NHT	M	02/09/14	03/11/14	02/11/14	2	B
	SUB-13-00015-NHT-077-A	Flow Control Valves PN 16&25- Bermad- item No. 5.7.2,3,4	NHT	M	02/09/14	03/11/14	02/17/14	8	B
	SUB-13-00015-NHT-078-A	Mill Certificate and testing reports for 8 inch steel pipe	NHT	M	02/09/14	03/11/14	02/13/14	4	A
	SUB-13-00015-NHT-079-A	Pipes Marking - 8" Steel pipes	NHT	M	02/09/14	03/11/14	02/16/14	7	B
	SUB-13-00015-NHT-080-A	Flow Control Valves PN 40- Bermad- Specification Ref: 15217: 2.1&2.2 and 15200, BOQ item No. 5.7.1	NHT	M	02/09/14	03/11/14	02/20/14	11	B
	SUB-13-00015-NHT-081-A	Pressure Reducing Valves- Bermad-PN 25- Specification Ref: 15217: 2.1&2.2 and 15200, BOQ items No. 5.6.2, 5.6.3 and 5.7.4	NHT	M	02/09/14	03/11/14	02/13/14	4	B
	SUB-13-00015-NHT-082-A	Pressure Reducing Valves PN 40- Bermad- Specification Ref: 15217: 2.1&2.2 and 15200, BOQ item No. 5.6.4	NHT	M	02/09/14	03/11/14	02/17/14	8	C
	SUB-13-00015-NHT-082-B	Pressure Reducing Valves PN 40- Bermad- Specification Ref: 15217: 2.1&2.2 and 15200, BOQ item No. 5.6.5	NHT	M	03/13/14	04/12/14	03/24/14	11	B
	SUB-13-00015-NHT-083-A	Concrete mix design of B35 - Al-Abed concrete ready mix plant -Item 4.07.a,b,c	NHT	M	02/11/14	03/13/14	02/16/14	5	B
	SUB-13-00015-NHT-084-A	Lab testing report for bedding materials (Somsom) for Al-Taweel crusher	NHT	M	02/11/14	03/13/14	02/16/14	5	B
	SUB-13-00015-NHT-085-A	Concrete Repairing Materials	NHT	M	02/12/14	03/14/14	02/18/14	6	B
	SUB-13-00015-NHT-086-A	Lab test report for Single size material for Al-Taweel crusher	NHT	M	02/12/14	03/14/14	02/16/14	4	B
	SUB-13-00015-NHT-087-A	Repairing and application of interior steel pipes cement lining	NHT	M	02/12/14	03/14/14	02/18/14	6	C
	SUB-13-00015-NHT-087-B	Repairing and application of interior steel pipes cement lining	NHT	M	02/20/14	03/22/14	02/24/14	4	B
	SUB-13-00015-NHT-088-A	Mill Certificate for 10 inch steel pipe	NHT	M	02/13/14	03/15/14	02/17/14	4	A
	SUB-13-00015-NHT-089-A	Method Statement of Asphalt Residues Recycle	NHT	P	02/13/14	03/15/14	02/16/14	3	A
	SUB-13-00015-NHT-090-A	Catch basin data sheet for PCP co.- BOQ item 4.06.a	NHT	M	02/16/14	03/18/14	02/25/14	9	B

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	SUB-13-00015-NHT-091-A	Bitumen protective coating for underground concrete (Fosroc)	NHT	M	02/16/14	03/18/14	02/18/14	2	B
	SUB-13-00015-NHT-092-A	Form release agent	NHT	M	02/16/14	03/18/14	02/18/14	2	B
	SUB-13-00015-NHT-093-A	Shop Drawings: Retaining Wall from Sta.0+477 to Sta.0+615 LHS	NHT	S	02/16/14	03/18/14	02/27/14	11	C
	SUB-13-00015-NHT-093-B	Shop Drawings: Retaining Wall from Sta.0+477 to Sta.0+615 LHS	NHT	S	03/09/14	04/08/14	03/12/14	3	B
	SUB-13-00015-NHT-094-A	Alternative Traffic Control Plan for Segment A from Sta. 0+080 to Sta. 1+400	NHT	P	02/16/14	03/18/14	02/22/14	6	B
	SUB-13-00015-NHT-095-A	Traffic Control Plan- Phase II- Water transmission pipeline and road widening	NHT	P	02/17/14	03/19/14	02/22/14	5	B
	SUB-13-00015-NHT-096-A	Heat Shrinkable sleeve Tape for steel pipes-BOQ item No. 2.1.1, 2.1.2,2.1.3,2.1.4 and 2.1.5	NHT	M	02/18/14	03/20/14	02/22/14	4	B
	SUB-13-00015-NHT-097-A	Manhole cover and frame (750mm clear opening)	NHT	M	02/18/14	03/20/14	02/24/14	6	B
	SUB-13-00015-NHT-098-A	Galvanized Malleable Iron Fittings up to 2”- Modgal	NHT	M	02/18/14	03/20/14	02/20/14	2	B
	SUB-13-00015-NHT-099-A	Branding Plan -Approved Flyers (Arabic & English)	NHT	P	02/19/14	03/21/14	02/20/14	1	E
	SUB-13-00015-NHT-100-A	3 inch Procedure Qualification Record (PQR)	NHT	P	02/20/14	03/22/14	02/24/14	4	B
	SUB-13-00015-NHT-101-A	Flange Gaskets_Klinger	NHT	M	02/20/14	03/22/14	02/24/14	4	C
	SUB-13-00015-NHT-101-B	Flange Gaskets_Klinger	NHT	M	03/09/14	04/08/14	03/09/14	0	C
	SUB-13-00015-NHT-101-C	Flange Gasket for PN 16 and PN 25 flanges for Sizes up to 12"	NHT	M	03/16/14	04/15/14	03/20/14	4	B
	SUB-13-00015-NHT-102-A	Water precast concrete manhole	NHT	M	02/20/14	03/22/14	02/27/14	7	C
	SUB-13-00015-NHT-102-B	Water precast concrete manhole	NHT	M	04/30/14	05/30/14	05/04/14	4	E
	SUB-13-00015-NHT-103-A	Second Option Bitumen protective coating for underground concrete (Fosroc)	NHT	M	02/20/14	03/22/14	02/22/14	2	B
	SUB-13-00015-NHT-104-A	Manhole cover and frame	NHT	M	02/22/14	03/24/14	03/05/14	11	C
	SUB-13-00015-NHT-104-B	Manhole cover and frame	NHT	M	04/30/14	05/30/14	05/12/14	12	B
	SUB-13-00015-NHT-105-A	Warning tape sample	NHT	M	02/23/14	03/25/14	02/27/14	4	A
	SUB-13-00015-NHT-106-A	Tie Rod, Rebar caps, Chamfers accessories and spacers Samples	NHT	M	02/23/14	03/25/14	02/27/14	4	B
	SUB-13-00015-NHT-107-A	Shop Drawings: Road Construction: Plan , Profile and Cross Section from Sta.3+850 to St.5+700-Segment A	NHT	S	02/24/14	03/26/14	03/09/14	13	C
	SUB-13-00015-NHT-107-B	Shop Drawings: Road Construction: Plan and Typical Section from Sta.3+850 to St.5+700-Segment A	NHT	S	03/11/14	04/10/14	03/17/14	6	B
	SUB-13-00015-NHT-108-A	Check Valve-ARI -BOQ item No. 5.4.1,5.4.2, 5.7.1, 5.7.2, 5.7.3, 5.7.4	NHT	M	02/27/14	03/29/14	03/03/14	4	B
	SUB-13-00015-NHT-109-A	Shop Drawing: Water : Plan, Profile and Typical Section from Sta.3+850 to Sta.5+700 - Segment A	NHT	S	03/03/14	04/02/14	03/11/14	8	C
	SUB-13-00015-NHT-109-B	Shop Drawing: Water : Plan, Profile and Typical Section from Sta.3+850 to Sta.5+700 - Segment A	NHT	S	03/16/14	04/15/14	03/27/14	11	B
	SUB-13-00015-NHT-110-A	Shop Drawing: Road : Plan, Profile and Cross Section from Sta.3+330 to Sta.3+850 - Segment A	NHT	S	03/03/14	04/02/14	03/09/14	6	C
	SUB-13-00015-NHT-110-B	Shop Drawing: Road : Plan, Profile and Cross Section from Sta.3+330 to Sta.3+850 - Segment A	NHT	S	03/19/14	04/18/14	03/25/14	6	B
	SUB-13-00015-NHT-111-A	Radiographic Testing Safety Plan	NHT	P	03/04/14	04/03/14	03/16/14	12	C
	SUB-13-00015-NHT-111-B	Radiographic Testing Safety Plan	NHT	P	03/24/14	04/23/14	03/31/14	7	B
	SUB-13-00015-NHT-112-A	6 inch and over Procedure Qualification Record (PQR)	NHT	P	03/05/14	04/04/14	03/09/14	4	C
	SUB-13-00015-NHT-112-B	6 inch and Over -Procedure Qualification Record (PQR) and Welding Procedure Specification (WPS)	NHT	P	03/12/14	04/11/14	03/20/14	8	B

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	SUB-13-00015-NHT-113-A	8-12 inch Procedure Qualification Record (PQR)	NHT	P	03/05/14	04/04/14	03/09/14	4	C
	SUB-13-00015-NHT-113-B	8-12 inch Procedure Qualification Record (PQR)	NHT	P	03/12/14	04/11/14	03/12/14	0	E
	SUB-13-00015-NHT-114-A	Drainage manhole –PCP item 4.03.1	NHT	M	03/09/14	04/08/14	03/12/14	3	B
	SUB-13-00015-NHT-114-B	Drainage manhole –PCP item 4.03.1	NHT	M	08/10/14	09/09/14	08/13/14	3	B
	SUB-13-00015-NHT-115-A	Combination Air Release Valves PN 16 -Val-Matic	NHT	M	03/09/14	04/08/14	03/20/14	11	C
	SUB-13-00015-NHT-115-B	Combination Air Release Valves PN 16 -Val-Matic	NHT	M	04/30/14	05/30/14	05/04/14	4	E
	SUB-13-00015-NHT-116-A	Combination Air Release Valves PN 25 -Val-Matic	NHT	M	03/09/14	04/08/14	03/20/14	11	C
	SUB-13-00015-NHT-116-B	Combination Air Release Valves PN 25 -Val-Matic	NHT	M	04/30/14	05/30/14	05/04/14	4	E
	SUB-13-00015-NHT-117-A	Combination Air Release Valves PN 40 -Val-Matic	NHT	M	03/09/14	04/08/14	03/18/14	9	C
	SUB-13-00015-NHT-117-B	Combination Air Release Valves PN 40 -Val-Matic	NHT	M	04/30/14	05/30/14	05/04/14	4	E
	SUB-13-00015-NHT-118-A	Surge Check Combination Air Release Valves -Val-Matic-PN 25 -DN50	NHT	M	03/09/14	04/08/14	03/17/14	8	C
	SUB-13-00015-NHT-118-B	Surge Check Combination Air Release Valves -Val-Matic-PN 25 -DN50	NHT	M	04/30/14	05/30/14	05/04/14	4	E
	SUB-13-00015-NHT-119-A	Surge Check Combination Air Release Valves -Val-Matic-PN 25 -DN80	NHT	M	03/09/14	04/08/14	03/18/14	9	C
	SUB-13-00015-NHT-119-B	Surge Check Combination Air Release Valves -Val-Matic-PN 25 -DN80	NHT	M	04/30/14	05/30/14	05/04/14	4	E
	SUB-13-00015-NHT-120-A	Surge Check Combination Air Release Valves -Val-Matic-PN 40 -DN100	NHT	M	03/09/14	04/08/14	03/18/14	9	C
	SUB-13-00015-NHT-120-B	Surge Check Combination Air Release Valves -Val-Matic-PN 40 -DN100	NHT	M	04/30/14	05/30/14	05/04/14	4	E
	SUB-13-00015-NHT-121-A	Cost breakdown for lump sum items	NHT	P	3/9/2014	04/08/14	03/31/14	22	C
	SUB-13-00015-NHT-122-A	Finish paint for exposed pipes/fittings and pipes/fittings inside chambers_ FOSROC_Nitocote EP405	NHT	M	03/13/14	04/12/14	03/20/14	7	C
	SUB-13-00015-NHT-122-B	Finish paint for exposed pipes/fittings and pipes/fittings inside chambers_ FOSROC_Nitocote EP405	NHT	M	03/24/14	04/23/14	03/27/14	3	B
	SUB-13-00015-NHT-123-A	Manufacturer "Bermad" sizing of Nahaleen Pressure Reducing Valve –As per CMC comments on Submittal No.: SUB-13-00015-NHT-081-A	NHT	M	03/13/14	04/12/14	03/27/14	14	B
	SUB-13-00015-NHT-124-A	Radiographic Testing (RT) Method Statement	NHT	P	03/16/14	04/15/14	03/20/14	4	B
	SUB-13-00015-NHT-125-A	Fasteners- TorqBolt	NHT	M	09/09/14	10/09/14	09/15/14		B
	SUB-13-00015-NHT-126-A	Steel ASTM A 53-Gr B , ERW Welded Pipes- Toscelik /Tzinorot	NHT	M	03/16/14	04/15/14	03/20/14	4	C
	SUB-13-00015-NHT-126-B	Steel ASTM A 53-Gr B , ERW Welded Pipes- Toscelik /Tzinorot	NHT	M	04/03/14	05/03/14	04/08/14	5	B
	SUB-13-00015-NHT-127-A	Stockpile area for excavated material	NHT	P	03/17/14	04/16/14	03/27/14	10	B
	SUB-13-00015-NHT-128-A	Galvanized steel pipes_Pecker	NHT	M	03/19/14	04/18/14	03/24/14	5	B
	SUB-13-00015-NHT-129-A	Concrete trial mix and modified mix design for Al-Abed concrete ready mix plant	NHT	M	03/19/14	04/18/14	03/25/14	6	B
	SUB-13-00015-NHT-130-A	Concrete trial mix and modified mix design for Al-Etihad concrete ready mix plant	NHT	M	03/19/14	04/18/14	03/25/14	6	B
	SUB-13-00015-NHT-131-A	Strainer- ARI- OF-20- PN 16-BOQ items No. 4.7.2 & 4.7.3	NHT	M	03/22/14	04/21/14	03/24/14	2	B
	SUB-13-00015-NHT-132-A	Traffic Control Plan - Phase 1B- (Road and water main construction) Segment A from St. 0+000 to St. 1+450 (Amendment for SUB-13-00015-NHT-094-A)	NHT	P	03/23/14	04/22/14	03/25/14	2	B
	SUB-13-00015-NHT-133-A	Bolts, Nuts& washers-Factor- for Mechanical Chambers	NHT	M	03/24/14	04/23/14	03/27/14	3	C
	SUB-13-00015-NHT-133-B	Bolts, Nuts& washers-Factor- for Mechanical Chambers	NHT	M	03/31/14	04/30/14	04/08/14	8	C
	SUB-13-00015-NHT-133-C	Bolts, Nuts& washers-Factor- for Mechanical Chambers	NHT	M	04/30/14	05/30/14	05/05/14	5	B
	SUB-13-00015-NHT-134-A	Shop Drawing: Water : Plan, Profile and Typical Section from Sta.3+350 to Sta.3+850 - Segment A	NHT	S	03/24/14	04/23/14	04/01/14	8	B

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	SUB-13-00015-NHT-135-A	Shop Drawing: Retaining Wall from Sta.0+640 to Sta.0+770 LHS	NHT	S	03/26/14	04/25/14	04/14/14	19	E
	SUB-13-00015-NHT-136-A	Welders Performance Qualification Certificates	NHT	P	03/29/14	04/28/14	03/31/14	2	B
	SUB-13-00015-NHT-137-A	Concrete curing compound material	NHT	M	04/01/14	05/01/14	04/06/14	5	B
	SUB-13-00015-NHT-138-A	Shop Drawings: Plan ,Profile and Cross Section from Sta.0+000 to Sta.0+980 -Segment B	NHT	S	04/06/14	05/06/14	04/27/14	21	B
	SUB-13-00015-NHT-138-B	Shop Drawings: Plan ,Profile and Cross Section from Sta.0+000 to Sta.0+980 -Segment B - As per Site Memo No. : SM-13-00015-NHT-E-C-004	NHT	S	05/11/14	06/10/14	05/26/14	15	B
	SUB-13-00015-NHT-139-A	Updated Construction Schedule and S-curve -March 2014	NHT	SCH	04/07/14	05/07/14	04/21/14	14	B
	SUB-13-00015-NHT-140-A	Shop Drawings: Concrete Basement Wall	NHT	S	04/08/14	05/08/14	04/16/14	8	B
	SUB-13-00015-NHT-141-A	10 inch Pipes Mitered Bends Schedule and fabrication from St. 3+350 to St. 5+700	NHT	S	04/10/14	05/10/14	04/28/14	18	B
	SUB-13-00015-NHT-142-A	Shop Drawing: Retaining Wall from Sta.0+790 to Sta.0+835 LHS	NHT	S	04/13/14	05/13/14	04/22/14	9	E
	SUB-13-00015-NHT-143-A	Shop Drawing: Boundary/Retaining Walls From Sta.B0+471 To B0+493.6 LHS &From Sta.B0+506.35 To B0+522 LHS & From Sta.B0+523 To B0+529 RHS	NHT	S	04/22/14	05/22/14	04/24/14	2	B
	SUB-13-00015-NHT-144-A	Shop Drawing: Boundary/Retaining Walls From Sta.B0+436 To B0+467 RHS	NHT	S	04/22/14	05/22/14	04/29/14	7	B
	SUB-13-00015-NHT-145-A	Electro-Magnetic water meter-Siemens-BOQ items No. 5.4.1,5.4.2 ,5.7.1,5.7.2 and 5.7.3	NHT	M	04/22/14	05/22/14	05/07/14	15	C
	SUB-13-00015-NHT-145-B	Electro-Magnetic water meter-Siemens-BOQ items No. 5.4.1,5.4.2 ,5.7.1,5.7.2 and 5.7.3	NHT	M	06/09/14	07/09/14	06/10/14	1	B
	SUB-13-00015-NHT-146-A	Shop Drawings: Water : Plan ,Profile and Typical Section from Sta.0+100 to Sta.1+400 - Segment A	NHT	S	04/24/14	05/24/14	05/05/14	11	C
	SUB-13-00015-NHT-146-B	Shop Drawings: Water : Plan ,Profile and Typical Section from Sta.0+100 to Sta.1+400 - Segment A	NHT	S	05/14/14	06/13/14	05/20/14	6	B
	SUB-13-00015-NHT-147-A	Shop Drawings: Stone Walls –Segment B	NHT	S	04/24/14	05/24/14	04/29/14	5	B
	SUB-13-00015-NHT-148-A	Shop Drawings: One Side Shutter Wall from Sta.0+480 to Sta.0+574 LHS ,from Sta.0+614 to Sta.0+790 LHS and from Sta.0+827 to Sta.0+930 LHS ,and Gravity Wall from Sta.0+790 to Sta.0+827 LHS	NHT	S	04/27/14	05/27/14	05/04/14	7	B
	SUB-13-00015-NHT-149-A	Pipe Expansion Joint	NHT	M	04/27/14	05/27/14	05/19/14	22	B
	SUB-13-00015-NHT-150-A	Shop Drawings: Box Culvert at Sta.0+951.6 ,Retaining Wall from Sta.0+930 to Sta.0+980 RHS and Retaining Wall from Sta.0+930 to Sta.0+980 LHS	NHT	S	04/28/14	05/28/14	05/14/14	16	B
	SUB-13-00015-NHT-150-B	Shop Drawings: Box Culvert at Sta.0+951.6 ,Retaining Wall from Sta.0+930 to Sta.0+980 RHS and Retaining Wall from Sta.0+930 to Sta.0+980 LHS -For Engineering Record	NHT	S	06/09/14	07/09/14	06/24/14	15	B
	SUB-13-00015-NHT-150-C	Shop Drawings: Box Culvert at Sta.0+951.6 ,Retaining Wall from Sta.0+885.770 to Sta.0+967 LHS and Retaining Wall from Sta.0+930 to Sta.0+968.5 RHS -For Engineering Record (2)	NHT	S	09/03/14	10/03/14	09/24/14	21	B
	SUB-13-00015-NHT-151-A	Shop Drawings: Box Culvert at Sta.0+590.5 ,Retaining Wall from Sta.0+570 to Sta.0+595 RHS and Retaining Wall from Sta.0+574.1 to Sta.0+614.0 LHS	NHT	S	04/28/14	05/28/14	05/08/14	10	B
	SUB-13-00015-NHT-151-B	Shop Drawings: Box Culvert at Sta.0+590.5 ,Retaining Wall from Sta.0+570 to Sta.0+595 RHS and Retaining Wall from Sta.0+574.1 to Sta.0+614.0 LHS -For Engineering Record	NHT	S	05/13/14	06/12/14	06/04/14	22	B
	SUB-13-00015-NHT-152-A	Butterfly Valve-PN 25-Henry Pratt-BOQ items No. 5.2.3	NHT	M	04/29/14	05/29/14	05/05/14	6	D

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	SUB-13-00015-NHT-152-B	Butterfly Valve-PN 25-Henry Pratt-BOQ items No. 5.2.3	NHT	M	05/07/14	06/06/14	05/27/14	20	C
	SUB-13-00015-NHT-152-C	Butterfly Valve-PN 25-Henry Pratt-BOQ items No. 5.2.3	NHT	M	07/16/14	08/15/14	07/20/14	4	E
	SUB-13-00015-NHT-153-A	Bolts, washers and nuts- Buried pipe flanges-Factor	NHT	M	04/29/14	05/29/14	05/05/14	6	C
	SUB-13-00015-NHT-153-B	Bolts, washers and nuts- Buried pipe flanges-Factor	NHT	M	12/08/14	01/07/15	12/22/14	14	E
	SUB-13-00015-NHT-154-A	Butterfly valve-PN 40-Henry Pratt- BOQ items No. 5.2.1,5.2.2, 5.4.1 and 5.4.2	NHT	M	04/29/14	05/29/14	05/20/14	21	C
	SUB-13-00015-NHT-154-B	Butterfly valve-PN 40-Henry Pratt- BOQ items No. 5.2.1,5.2.2, 5.4.1 and 5.4.2	NHT	M	07/16/14	08/15/14	07/20/14	4	E
	SUB-13-00015-NHT-155-A	Revised Construction Schedule & S-curve (April 30,2014)	NHT	SCH	04/29/14	05/29/14	04/30/14	1	D
	SUB-13-00015-NHT-155-B	Revised Construction Schedule & S-curve (May 11,2014)	NHT	SCH	05/12/14	06/11/14	06/04/14	23	D
	SUB-13-00015-NHT-155-C	Revised Construction Schedule & S-curve (June 10,2014)	NHT	SCH	06/14/14	07/14/14	06/24/14	10	C
	SUB-13-00015-NHT-155-D	Revised Construction Schedule & S-Curve (Recovery Plan) (June 10th. 2014)	NHT	SCH	07/09/14	08/08/14	07/23/14	14	B
	SUB-13-00015-NHT-156-A	Shop Drawings: Stone Walls from Sta.0+980 to Sta.1+078 RHS ,from Sta.1+083 to Sta.1+350 RHS and from Sta.0+980 to Sta.1+070 LHS -Segment A	NHT	S	05/06/14	06/05/14	05/12/14	6	B
	SUB-13-00015-NHT-157-A	Shop Drawings: Stone Walls from Sta.0+520 to Sta.0+550 RHS and from Sta.0+610 to Sta.0+660 RHS -Segment A	NHT	S	05/06/14	06/05/14	05/12/14	6	B
	SUB-13-00015-NHT-158-A	Shop Drawings: Stone Walls from Sta.0+780 to Sta.0+890 RHS-Segment A	NHT	S	05/06/14	06/05/14	05/12/14	6	B
	SUB-13-00015-NHT-159-A	Shop Drawings: Plan ,Profile and Cross Section for Road from Sta.1+500 to Sta.2+250 - Segment A	NHT	S	05/07/14	06/06/14	05/19/14	12	B
	SUB-13-00015-NHT-160-A	Updated Construction Schedule and S-curve -April 2014	NHT	SCH	05/07/14	06/06/14	05/14/14	7	B
	SUB-13-00015-NHT-161-A	Traffic Control Plan- Phase II- Water transmission pipeline and road widening -DCL Final Written Approval -(Amendment for SUB-13-00015-NHT-095-A)	NHT	P	05/07/14	06/06/14	05/14/14	7	A
	SUB-13-00015-NHT-162-A	Traffic Control Plan- Segment I Above Ground Water Pipe- Phase IA-DCL Final Written Approval - (Amendment for SUB-13-00015-NHT-062-A)	NHT	P	05/07/14	06/06/14	05/14/14	7	A
	SUB-13-00015-NHT-163-A	Shop Drawings: Plan ,Profile and Cross Section for Road from Sta.2+250 to Sta.3+330 - Segment A	NHT	S	05/08/14	06/07/14	05/21/14	13	B
	SUB-13-00015-NHT-164-A	Pressure Gauge- Ashcroft 1279	NHT	M	05/11/14	06/10/14	05/19/14	8	C
	SUB-13-00015-NHT-164-B	Pressure Gauge- Ashcroft 1279	NHT	M	08/11/14	09/10/14	08/21/14	10	B
	SUB-13-00015-NHT-165-A	Shop Drawings: Water 2" : Plan ,Profile and Typical Section from Sta.2+260 to Sta.3+300 - Segment A	NHT	S	05/12/14	06/11/14	05/20/14	8	B
	SUB-13-00015-NHT-166-A	Testing Labs-Renewed Accreditation Certificate and Schedule (For Emar Center & Building Center Lab)- Amendment to Submittal No. : SUB-13-00015-NHT-010-A	NHT	P	05/14/14	06/13/14	05/26/14	12	A
	SUB-13-00015-NHT-167-A	Traffic Control Plan from Sta.A2+270 to Sta.A3+320 -Segment A	NHT	P	05/18/14	06/17/14	05/19/14	1	B
	SUB-13-00015-NHT-168-A	Gaskets for PN 25 Flanges- Reinz AFM 34	NHT	M	05/19/14	06/18/14	05/28/14	9	B
	SUB-13-00015-NHT-169-A	Mitered Bends Schedule and fabrication for 12" pipeline -Segment D	NHT	S	05/19/14	06/18/14	05/27/14	8	B
	SUB-13-00015-NHT-170-A	Shop Drawings: Box Culvert at Sta.1+356 and Retaining Wall from Sta.1+260 to Sta.1+400 LHS	NHT	S	05/19/14	06/18/14	06/03/14	15	B
	SUB-13-00015-NHT-170-B	Shop Drawings: Box Culvert at Sta.1+356 and Retaining Wall from Sta.1+260 to Sta.1+400 LHS -For Engineering Record	NHT	S	06/09/14	07/09/14	06/23/14	14	B

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	SUB-13-00015-NHT-171-A	Paint as second coat to be sprayed over factory EPOXY coating to protect pipe against UV Rays -UNISPEED -by Nirlat Products -Segment D	NHT	M	05/21/14	06/20/14	05/28/14	7	C
	SUB-13-00015-NHT-171-B	Paint as second coat to be sprayed over factory EPOXY coating to protect pipe against UV Rays -UNISPEED -by Nirlat Products -Segment D	NHT	M	06/18/14	07/18/14	06/24/14	6	C
	SUB-13-00015-NHT-171-C	Paint EPOXY coating to protect pipe against UV Rays -UNISPEED -by Nirlat Products -Segment D	NHT	M	11/06/14	12/06/14	11/13/14	7	B
	SUB-13-00015-NHT-172-A	Joint sealant material -Thioflex 600	NHT	M	05/25/14	06/24/14	05/28/14	3	B
	SUB-13-00015-NHT-173-A	Strainer-DVD	NHT	M	06/01/14	07/01/14	06/05/14	4	C
	SUB-13-00015-NHT-173-B	Strainer-DVD	NHT	M	06/11/14	07/11/14	06/18/14	7	B
	SUB-13-00015-NHT-174-A	Hubbed on Flanges for Welding -Alternative	NHT	M	06/04/14	07/04/14	06/05/14	1	B
	SUB-13-00015-NHT-175-A	Shop Drawing: Concrete support details from Sta.0+000 to Sta.0+510- Segment D	NHT	S	06/04/14	07/04/14	06/09/14	5	C
	SUB-13-00015-NHT-175-B	Shop Drawing: Concrete support details from Sta.0+000 to Sta.0+510- Segment D	NHT	S	08/24/14	09/23/14	09/03/14	10	B
	SUB-13-00015-NHT-176-A	Shop Drawings: Double Pipe Culvert at Sta.5+472 -Segment A	NHT	S	06/04/14	07/04/14	06/23/14	19	E
	SUB-13-00015-NHT-177-A	Shop Drawings: Storm Water : Plan, Profile and Typical Details from Sta.0+000 to Sta.0+210 -Segment B	NHT	S	06/05/14	07/05/14	06/29/14	24	C
	SUB-13-00015-NHT-177-B	Shop Drawings: Storm Water : Plan, Profile and Typical Details from Sta.0+000 to Sta.0+210 -Segment B	NHT	S	07/22/14	08/21/14	08/03/14	12	B
	SUB-13-00015-NHT-178-A	Shop Drawings: Storm Water : Plan, Profile and Typical Details from Sta.0+953 Segment B to Sta.5+480 Segment A	NHT	S	06/08/14	07/08/14	06/29/14	21	C
	SUB-13-00015-NHT-178-B	Shop Drawings: Storm Water: Plan, Profile & Typical Details from Sta.0+710 to Sta.0+950-Segment B	NHT	S	07/13/14	08/12/14	08/03/14	21	C
	SUB-13-00015-NHT-178-C	Shop Drawings: Storm Water: Plan, Profile & Typical Details from Sta.0+710 to Sta.0+950-Segment B	NHT	S	08/17/14	09/16/14	09/07/14	21	C
	SUB-13-00015-NHT-178-D	Shop Drawings: Storm Water: Plan, Profile & Typical Details from Sta.0+710 to Sta.0+950-Segment B	NHT	S	09/15/14	10/15/14	10/02/14	17	B
	SUB-13-00015-NHT-179-A	Updated Risk Management Program from sta.2+280 to Sta.3+320 -Segment A	NHT	P	06/09/14	07/09/14	07/03/14	24	B
	SUB-13-00015-NHT-180-A	Shop Drawings: Water 3" : Plan , Profile and Typical Section from Sta.1+400 to Sta.2+260 - Segment A	NHT	S	06/14/14	07/14/14	07/03/14	19	B
	SUB-13-00015-NHT-181-A	Updated Risk Management Program from Sta.3+320 to Sta.5+500 -Segment A	NHT	P	06/14/14	07/14/14	07/03/14	19	D
	SUB-13-00015-NHT-182-A	Galvanized steel pipes_Toscelik	NHT	M	06/12/14	07/12/14	06/16/14	4	B
	SUB-13-00015-NHT-183-A	Steel ASTM A 53-Gr B , 3"- ERW Welded Pipes- Toscelik /Tzinorot-BOQ item(5.8.3)	NHT	M	06/17/14	07/17/14	06/23/14	6	B
	SUB-13-00015-NHT-184-A	Pressure Reducing Valves_ Nahaleen chamber_ High_Pressure_Zone_ PN 40_Bermad	NHT	M	06/17/14	07/17/14	07/07/14	20	B
	SUB-13-00015-NHT-185-A	Water Plan, Profile & Typical Details from Sta.0+000 to Sta.0+980-Segment B	NHT	S	06/28/14	07/28/14	07/22/14	24	B
	SUB-13-00015-NHT-185-B	Water Plan, Profile & Typical Details from Sta.0+000 to Sta.0+980-Segment B-**For Engineering Record**	NHT	S	08/14/14	09/13/14	08/27/14	13	B
	SUB-13-00015-NHT-186-A	Manufacturer "Bermad" sizing of Nahaleen Flow Control Valve –As per CMC comments on Submittal No.:(SUB-13-00015-NHT-077-A)&(SUB-13-00015-NHT-080-A)	NHT	M	06/26/14	07/26/14	07/13/14	17	B
	SUB-13-00015-NHT-187-A	Butterfly valve-PN 40-Value	NHT	M	06/30/14	07/30/14	07/23/14	23	D

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	SUB-13-00015-NHT-187-B	Butterfly valve-PN 40-Value	NHT	M	12/08/14	01/07/15	12/22/14	14	E
	SUB-13-00015-NHT-188-A	Structural & Mechanical Detail For Valve Chambers For Nahaleen Main Pipe Line	NHT	S	07/03/14	08/02/14	07/22/14	19	C
	SUB-13-00015-NHT-188-B	Structural & Mechanical Detail For Valve Chambers from Sta. 0+000 to Sta. 1+400 and from Sta.3+320 to Sta. 5+800 for Nahaleen Main Pipe Line	NHT	S	08/27/14	09/26/14	09/17/14	21	C
	SUB-13-00015-NHT-188-C	Structural & Mechanical Detail For Valve Chambers from Sta. 0+000 to Sta. 1+400 and from Sta.3+320 to Sta. 5+800 for Nahaleen Main Pipe Line	NHT	S	09/21/14	10/21/14	09/30/14	9	B
	SUB-13-00015-NHT-189-A	Welder Performance Qualification Certificates & RT Test Report	NHT	P	07/07/14	08/06/14	07/13/14	6	C
	SUB-13-00015-NHT-189-B	Welder Performance Qualification Certificates, RT Test Report and Negative Films	NHT	P	07/16/14	08/15/14	07/22/14	6	A
	SUB-13-00015-NHT-190-A	Shop Drawings: Structural & Mechanical Detail For Flow Monitoring Chamber @ STA.0+720	NHT	S	07/20/14	08/19/14	08/07/14	18	C
	SUB-13-00015-NHT-190-B	Shop Drawings: Structural & Mechanical Detail For Flow Monitoring Chamber @ STA.0+720	NHT	S	09/18/14	10/18/14	10/02/14	14	B
	SUB-13-00015-NHT-191-A	Triple Pipe Culvert ST.1+356 & R.W ST.1+260 -1+380 LHS & One side Shuttering Wall ST.1+380-1+400 LHS-Ref to Verbal Instruction	NHT	S	07/16/14	08/15/14	07/24/14	8	B
	SUB-13-00015-NHT-192-A	Husan Western Entrance Road Traffic Management Plan (Phases 03&05)-ICA approval	NHT	P	07/17/14	08/16/14	07/22/14	5	B
	SUB-13-00015-NHT-193-A	Shop Drawings: Stone Walls from Sta.3+500 to Sta.3+540 RHS and from Sta.3+360 to Sta.3+420 RHS	NHT	S	08/03/14	09/02/14	08/05/14	2	C
	SUB-13-00015-NHT-193-B	Shop Drawings: Stone Walls from Sta.3+500 to Sta.3+540 RHS and from Sta.3+360 to Sta.3+420 RHS	NHT	S	09/18/14	10/18/14	09/24/14	6	B
	SUB-13-00015-NHT-194-A	Updated Construction schedule and S-curve - July 31, 2014	NHT	SCH	08/07/14	09/06/14	08/19/14	12	B
	SUB-13-00015-NHT-195-A	Manholes Rungs-Eyar Plast Ltd Co.	NHT	M	09/28/14	10/28/14	10/13/14	15	B
	SUB-13-00015-NHT-196-A	Traffic Control Plan from Sta.A1+940 to Sta.A2+270 -Segment A	NHT	P	08/07/14	09/06/14	08/10/14	3	B
	SUB-13-00015-NHT-197-A	Welders Performance Qualification Certificates and RT Test Report	NHT	P	08/10/14	09/09/14	08/12/14	2	A
	SUB-13-00015-NHT-198-A	Pipe Inspection Record (Book Submittal)	NHT	M	08/10/14	09/09/14	08/25/14	15	B
	SUB-13-00015-NHT-199-A	Precast water manhole - addasi Co.	NHT	M	08/14/14	09/13/14	09/01/14	18	D
	SUB-13-00015-NHT-199-B	Precast water manhole - addasi Co.	NHT	M	09/04/14	10/04/14	09/07/14	3	B
	SUB-13-00015-NHT-200-A	Shop Drawings: Plan, Profile & Cross Section from Sta.0+000 to Sta1+367-Segment E	NHT	S	08/14/14	09/13/14	09/03/14	20	C
	SUB-13-00015-NHT-200-B	Shop Drawings: Plan, Profile & Cross Section from Sta.0+000 to Sta1+367-Segment E	NHT	S	09/10/14	10/10/14	09/30/14	20	B
	SUB-13-00015-NHT-201-A	Galvanized steel pipes_ AVROT	NHT	M	08/14/14	09/13/14	08/21/14	7	C
	SUB-13-00015-NHT-201-B	Galvanized steel pipes_ AVROT	NHT	M	08/24/14	09/23/14	08/28/14	4	B
	SUB-13-00015-NHT-202-A	Shop Drawing: Retaining Wall from Sta.0+106 to Sta.0+173 RHS	NHT	S	08/14/14	09/13/14	08/27/14	13	B
	SUB-13-00015-NHT-203-A	Asphalt Mix Design -Wearing Asphalt 3/4 inch-Al Hareth Co. Asphalt Plant -item No.3.03 .	NHT	M	08/17/14	09/16/14	09/04/14	18	C
	SUB-13-00015-NHT-203-B	Asphalt Mix Design -Wearing Asphalt 3/4 inch-Al Hareth Co. Asphalt Plant -item No.3.03 .	NHT	M	09/14/14	10/14/14	09/18/14	4	D
	SUB-13-00015-NHT-203-C	Asphalt Mix Design -Wearing Asphalt 3/4 inch-Al Hareth Co. Asphalt Plant -item No.3.03 .	NHT	M	10/28/14	11/27/14	11/02/14	5	B
	SUB-13-00015-NHT-204-A	Shop Drawing: Boundary Wall from Sta. 0+420 to Sta. 0+452.5 LHS & Boundary Wall from Sta. 0+456.5 to Sta. 0+475.5 LHS	NHT	S	08/18/14	09/17/14	08/28/14	10	E
	SUB-13-00015-NHT-205-A	Shop Drawing: Boundary Wall from Sta.0+032 to Sta. 0+063 LHS	NHT	S	08/18/14	09/17/14	08/28/14	10	B

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	SUB-13-00015-NHT-206-A	Shop Drawing: Retaining Wall from Sta. 0+501.85 to Sta. 0+620.60 LHS	NHT	S	08/18/14	09/17/14	09/02/14	15	C
	SUB-13-00015-NHT-206-B	Shop Drawing: Boundary Wall from Sta. 0+501.85 TO 0+550 LHS& On Side Shuttering Wall from Sta. 0+550 TO 0+595.29 LHS-Per Review Comment on(SUB-13-00015-NHT-206-A)	NHT	S	09/08/14	10/08/14	09/17/14	9	B
	SUB-13-00015-NHT-207-A	Shop Drawing: Boundary Wall from Sta.0+905 to Sta. 0+918 LHS-Segment E	NHT	S	08/19/14	09/18/14	08/28/14	9	D
	SUB-13-00015-NHT-207-B	Shop Drawing: Stone Wall from Sta.0+905 to Sta. 0+918 LHS-Segment E-Per your Review Comment on (SUB-13-00015-NHT-207-A)	NHT	S	09/01/14	10/01/14	09/02/14	1	B
	SUB-13-00015-NHT-208-A	Shop Drawing: Retaining Wall from Sta. 0+639 to Sta. 0+670 LHS-Segment E	NHT	S	08/19/14	09/18/14	08/28/14	9	B
	SUB-13-00015-NHT-209-A	Shop Drawing: Stone Wall from Sta. 0+130 to Sta. 0+170 LHS-Segment E	NHT	S	08/19/14	09/18/14	08/20/14	1	C
	SUB-13-00015-NHT-209-B	Shop Drawing: Stone Wall from Sta. 0+130 to Sta. 0+170 LHS-Segment E	NHT	S	08/24/14	09/23/14	08/28/14	4	B
	SUB-13-00015-NHT-210-A	Shop Drawing: Boundary Wall from Sta.0+637 to Sta. 0+653 RHS-Segment E	NHT	S	08/19/14	09/18/14	08/28/14	9	B
	SUB-13-00015-NHT-211-A	Shop Drawing: Boundary Wall from Sta.0+718 to Sta. 0+732 LHS-Segment E	NHT	S	08/19/14	09/18/14	08/28/14	9	B
	SUB-13-00015-NHT-212-A	Shop Drawing: Boundary Wall from Sta.0+567 to Sta. 0+590 RHS-Segment E	NHT	S	08/19/14	09/18/14	08/28/14	9	B
	SUB-13-00015-NHT-213-A	Shop Drawing: Retaining Wall from Sta. 0+812.5 to Sta. 0+839 LHS& Boundary Wall from Sta.0+839 to Sta. 0+850 LHS-Segment E	NHT	S	08/19/14	09/18/14	08/28/14	9	B
	SUB-13-00015-NHT-214-A	Shop Drawing: Boundary Wall from Sta.1+050 to Sta. 1+120 RHS-Segment E	NHT	S	08/21/14	09/20/14	08/28/14	7	B
	SUB-13-00015-NHT-215-A	Shop Drawing: Retaining Wall from Sta. 0+754 to Sta. 0+774 LHS-Segment E	NHT	S	08/21/14	09/20/14	09/16/14	26	B
	SUB-13-00015-NHT-216-A	Shop Drawing: Retaining Wall from Sta. 1+220 to Sta. 1+246.3 LHS-Segment E	NHT	S	08/21/14	09/20/14	08/28/14	7	E
	SUB-13-00015-NHT-217-A	Shop Drawing: Boundary Wall from Sta.0+818 to Sta. 0+884.3 RHS-Segment E	NHT	S	08/21/14	09/20/14	08/28/14	7	B
	SUB-13-00015-NHT-218-A	Shop Drawing: Boundary Wall from Sta.0+987 to Sta. 0+993 LHS-Segment E	NHT	S	08/21/14	09/20/14	08/28/14	7	C
	SUB-13-00015-NHT-218-B	Shop Drawing: Boundary Wall from Sta.0+987 to Sta. 0+993 LHS-Segment E	NHT	S	12/10/14	01/09/15	01/04/15	25	B
	SUB-13-00015-NHT-219-A	Shop Drawing: Retaining Wall from Sta. 0+045 to Sta. 0+083 RHS-Segment E	NHT	S	08/21/14	09/20/14	08/28/14	7	B
	SUB-13-00015-NHT-220-A	Shop Drawing: Boundary Wall from Sta.0+200 to Sta. 0+246 RHS-Segment E	NHT	S	08/21/14	09/20/14	08/28/14	7	B
	SUB-13-00015-NHT-221-A	Shop Drawing: Boundary Wall from Sta.0+948 to Sta. 0+963 RHS-Segment E	NHT	S	08/21/14	09/20/14	09/15/14	25	B
	SUB-13-00015-NHT-222-A	Specific Night Work Safety Plan	NHT	P	08/24/14	09/23/14	08/28/14	4	C
	SUB-13-00015-NHT-222-B	Specific Night Work Safety Plan	NHT	P	12/11/14	01/10/15	12/23/14	12	A
	SUB-13-00015-NHT-223-A	Welder Performance Qualification No.214150 (Mamidi Prasad)	NHT	P	08/24/14	09/23/14	08/27/14	3	B
	SUB-13-00015-NHT-223-B	Welder Performance Qualification No.214150 (Mamidi Prasad)-**For Engineering Record**	NHT	P	09/09/14	10/09/14	09/11/14	2	A
	SUB-13-00015-NHT-224-A	Shop Drawings: Plan , Profile and Cross Section for Road from Sta.5+700 to Sta.7+050 - Segment A	NHT	S	08/26/14	09/25/14	09/18/14	23	B
	SUB-13-00015-NHT-224-B	Shop Drawings: Plan , Profile and Cross Section for Road from Sta.5+700 to Sta.7+050 - Segment A-**For Engineering Record**	NHT	S	09/23/14	10/23/14	10/02/14	9	B
	SUB-13-00015-NHT-225-A	Ball Valve-Tyco F120 for Pressure Gauge	NHT	M	08/26/14	09/25/14	08/27/14	1	B
	SUB-13-00015-NHT-226-A	Precast curb stone -Al Sous Co.	NHT	M	09/30/14	10/30/14	10/14/14	14	B
	SUB-13-00015-NHT-227-A	House Connection PRV- Dorot Item No.5.12	NHT	M	09/01/14	10/01/14	09/04/14	3	C
	SUB-13-00015-NHT-227-B	House Connection PRV- Dorot Item No.5.12	NHT	M	12/08/14	01/07/15	12/22/14	14	E
	SUB-13-00015-NHT-228-A	House Connection Ball Valve-Tyco- F 120-Item 5.12	NHT	M	09/03/14	10/03/14	09/07/14	4	B
	SUB-13-00015-NHT-229-A	Shop Drawing: Street Lighting From Sta.B0+000 To Sta.B0+980- Segment B	NHT	S	09/03/14	10/03/14	09/04/14	1	E
	SUB-13-00015-NHT-230-A	Pre-cast hand hole manhole for 2" gate valve- Al-Adassi pre-cast concrete factory	NHT	M	09/04/14	10/04/14	09/23/14	19	B
	SUB-13-00015-NHT-231-A	update of mix design of asphalt for Al-Tarifi factory	NHT	M	09/04/14	10/04/14	09/18/14	14	B
	SUB-13-00015-NHT-232-A	pressure test, disinfection and chlorine plan for water pipelines	NHT	P	09/04/14	10/04/14	09/16/14	12	C
	SUB-13-00015-NHT-232-B	Pressure test, disinfection and chlorine plan for water pipelines	NHT	P	04/22/15	05/22/15	05/12/15	20	C
	SUB-13-00015-NHT-232-C	Pressure test, disinfection and chlorination / flushing plan for water pipelines	NHT	P	05/28/15	06/27/15		PE	

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	SUB-13-00015-NHT-233-A	Updated Construction Schedule& S-Curve (August 31,2014)	NHT	SCH	09/07/14	10/07/14	09/25/14	18	B
	SUB-13-00015-NHT-234-A	House Connection Check Valve-ITAP-Item No. 5.12	NHT	M	09/09/14	10/09/14	09/16/14	7	B
	SUB-13-00015-NHT-235-A	House Connection ball valve-ITAP-Item No. 5.12	NHT	M	09/10/14	10/10/14	09/16/14	6	B
	SUB-13-00015-NHT-236-A	House Connection Strainer-ITAP-Item No.5.12	NHT	M	09/10/14	10/10/14	09/16/14	6	B
	SUB-13-00015-NHT-237-A	Shop Drawing: Stone Wall from Sta.3+270 to Sta. 3+300 RHS-Segment A	NHT	S	09/10/14	10/10/14	09/15/14	5	B
	SUB-13-00015-NHT-238-A	House Connection- Pressure Reducing Valve- Honeywell-Item No.5.12	NHT	M	09/10/14	10/10/14	09/16/14	6	C
	SUB-13-00015-NHT-238-B	House Connection- Pressure Reducing Valve- Honeywell-Item No.5.12	NHT	M	09/25/14	10/25/14	10/02/14	7	B
	SUB-13-00015-NHT-239-A	Shop Drawing: Stone Wall from Sta.1+200 to Sta. 1+250 LHS-Segment A	NHT	S	09/10/14	10/10/14	09/15/14	5	B
	SUB-13-00015-NHT-240-A	Concrete repairing material up to 3mm thickness and method statement	NHT	M	09/10/14	10/10/14	09/23/14	13	B
	SUB-13-00015-NHT-241-A	Shop Drawing: Pipe Culvert at Sta.3+281.3-Segment A	NHT	S	09/14/14	10/14/14	10/02/14	18	B
	SUB-13-00015-NHT-242-A	Shop Drawings: Plan , Profile and Cross Section for Road from Sta.7+050 To Sta.8+203-Segment A	NHT	S	09/14/14	10/14/14	10/02/14	18	B
	SUB-13-00015-NHT-242-B	Shop Drawings: Plan , Profile and Cross Section for Road from Sta.7+050 To Sta.8+203-Segment A-**For Engineering Record**	NHT	S	10/12/14	11/11/14	10/23/14	11	B
	SUB-13-00015-NHT-243-A	Revised Construction Schedule & S Curve (Recovery Plan)(Sep.10,2014)	NHT	SCH	09/14/14	10/14/14	10/02/14	18	B
	SUB-13-00015-NHT-244-A	Shop Drawing: Pipe Culvert at Sta.6+197	NHT	S	09/17/14	10/17/14	10/02/14	15	C
	SUB-13-00015-NHT-244-B	Shop Drawing: Pipe Culvert at Sta.6+197	NHT	S	10/22/14	11/21/14	11/17/14	26	C
	SUB-13-00015-NHT-244-C	Shop Drawing: Pipe Culvert at Sta.6+197	NHT	S	11/27/14	12/27/14	12/02/14	5	B
	SUB-13-00015-NHT-245-A	Traffic Control plan from Sta. 1+450 to Sta. 1+980-Segment A	NHT	P	09/18/14	10/18/14	09/18/14	0	C
	SUB-13-00015-NHT-246-A	Updated Risk Management Program Form Sta.A1+460 To Sta.A2+260	NHT	P	09/23/14	10/23/14	10/20/14	27	B
	SUB-13-00015-NHT-247-A	Storm water pipe 600mm Dia and pipe culvert-Palestinian Co.	NHT	M	09/23/14	10/23/14	09/25/14	2	B
	SUB-13-00015-NHT-248-A	Prepaid water meter-Elektromed-Item No.5.12	NHT	M	09/25/14	10/25/14	10/13/14	18	C
	SUB-13-00015-NHT-248-B	Prepaid water meter-Elektromed-Item No.5.12	NHT	M	10/21/14	11/20/14	10/29/14	8	B
	SUB-13-00015-NHT-249-A	Concrete Ditch Plan From Sta.0+120 to Sta.0+480 & From Sta.3+320 to Sta.3+850 -Segment A	NHT	S	09/25/14	10/25/14	10/14/14	19	C
	SUB-13-00015-NHT-249-B	Concrete Ditch Plan From Sta.0+120 to Sta.0+480 & From Sta.3+320 to Sta.3+850 -Segment A	NHT	S	10/16/14	11/15/14	11/06/14	21	B
	SUB-13-00015-NHT-250-A	Shop Drawing: Retaining Wall From Sta.6+505 to Sta.6+560 LHS& Sta.6+574to Sta.6+603 LHS- Segment A	NHT	S	09/28/14	10/28/14	10/16/14	18	B
	SUB-13-00015-NHT-251-A	Welders Certificates and RT Test Results (D. Nagasatyanarayana)	NHT	P	09/25/14	10/25/14	10/13/14	18	B
	SUB-13-00015-NHT-252-A	Shop Drawing: Water: Plan, Profile and Typical Section From Sta.5+700 To Sta.7+000-Segment A	NHT	S	09/28/14	10/28/14	10/16/14	18	C
	SUB-13-00015-NHT-252-B	Shop Drawing: Water: Plan, Profile and Typical Section From Sta.5+700 To Sta.7+000-Segment A	NHT	S	10/22/14	11/21/14	11/11/14	20	B
	SUB-13-00015-NHT-253-A	Shop Drawing: Retaining Wall From Sta.6+761 To Sta.6+795 LHS& From Sta.6+920 To Sta.6+932 LHS-Segment A	NHT	S	09/29/14	10/29/14	10/16/14	17	B

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	SUB-13-00015-NHT-254-A	Shop Drawing: Stone Wall From Sta.6+706 To Sta.6+730 RHS-Segment A	NHT	S	09/29/14	10/29/14	10/16/14	17	B
	SUB-13-00015-NHT-255-A	Shop Drawing: Water: Plan, Profile & Typical Details From Sta.-0+038 To Sta.1+400-Segment E	NHT	S	09/29/14	10/29/14	10/20/14	21	C
	SUB-13-00015-NHT-255-B	Shop Drawing: Water: Plan, Profile & Typical Details From Sta.-0+038 To Sta.1+400-Segment E	NHT	S	10/29/14	11/28/14	11/05/14	7	C
	SUB-13-00015-NHT-255-C	Shop Drawing: Water: Plan, Profile & Typical Details From Sta.-0+038 To Sta.1+400-Segment E	NHT	S	11/11/14	12/11/14	12/04/14	23	B
	SUB-13-00015-NHT-256-A	Welder Performance Qualification No. 214220 – Indian Welder D. Nagasatyanarayana	NHT	P	09/30/14	10/30/14	10/13/14	13	B
	SUB-13-00015-NHT-257-A	Shop Drawings: Storm Water : Plan, Profile and Typical Details from Sta.5+790 to Sta.6+040 -Segment A	NHT	S	10/09/14	11/08/14	10/23/14	14	C
	SUB-13-00015-NHT-257-B	Shop Drawings: Storm Water : Plan, Profile and Typical Details from Sta.5+790 to Sta.6+040 -Segment A	NHT	S	10/27/14	11/26/14	10/29/14	2	B
	SUB-13-00015-NHT-258-A	Bolts (ASTM A 193 Class 2-Stainless Steel AISI 316,Grade B8M)and Nuts (ASTM A 194-Stainless Steel AISI 316- Grade 8M) Sample- Torq Bolts Inc.	NHT	M	10/12/14	11/11/14	10/29/14	17	B
	SUB-13-00015-NHT-259-A	Updated construction schedule Sep. 30, 2014	NHT	SCH	10/12/14	11/11/14	10/16/14	4	B
	SUB-13-00015-NHT-260-A	Shop Drawings: Structural & Mechanical Detail For Flow Monitoring Chamber @ STA.5+365	NHT	S	10/15/14	11/14/14	10/29/14	14	C
	SUB-13-00015-NHT-260-B	Shop Drawings: Structural & Mechanical Detail For Flow Monitoring Chamber @ STA.5+365	NHT	S	11/02/14	12/02/14	11/17/14	15	B
	SUB-13-00015-NHT-260-C	Shop Drawings: Structural & Mechanical Detail For Flow Monitoring Chamber @ STA.5+365-For Engineering Record	NHT	S	11/25/14	12/25/14	12/18/14	23	B
	SUB-13-00015-NHT-261-A	Updated Pipe Inspection Record (Book Submittal)	NHT	M	10/16/14	11/15/14	10/29/14	13	C
	SUB-13-00015-NHT-262-A	Updated Risk Management Program Form Sta.E-0+020 To Sta.E1+330-Segment E	NHT	P	10/20/14	11/19/14	10/30/14	10	B
	SUB-13-00015-NHT-263-A	Shop Drawings: Structural & Mechanical Detail For Flow Chambers Typical Section (G.V, Washout, ARV)	NHT	S	10/20/14	11/19/14	11/02/14	13	B
	SUB-13-00015-NHT-264-A	Shop Drawings: Water : Plan ,Profile and Typical Details from Sta.0+000 to Sta.1+040 - Battir Water Pipeline	NHT	S	10/21/14	11/20/14	11/20/14	30	B
	SUB-13-00015-NHT-265-A	Shop Drawing: Water Plan, Profile and Typical Section from Sta.7+000 to Sta.7+425-Segment A	NHT	S	10/30/14	11/29/14	11/17/14	18	B
	SUB-13-00015-NHT-266-A	Shop Drawing: Water Plan, Profile and Typical Section from Sta.7+430 to Sta.8+185-Segment A	NHT	S	11/04/14	12/04/14	11/20/14	16	B
	SUB-13-00015-NHT-267-A	Shop Drawings: Structural & Mechanical Detail for Wadi Fukin Connection Chambers @Sta. B0+955	NHT	S	11/05/14	12/05/14	12/02/14	27	C
	SUB-13-00015-NHT-267-B	Shop Drawings: Structural & Mechanical Detail for Wadi Fukin Connection Chambers @Sta. B0+960	NHT	S	12/17/14	01/16/15	12/23/14	6	B
	SUB-13-00015-NHT-268-A	Updated Construction Schedule & S-Curve (October 31, 2014)	NHT	SCH	11/06/14	12/06/14	11/17/14	11	B

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	SUB-13-00015-NHT-269-A	Shop Drawings: Road : Plan , Profile and Cross Section from Sta.0+000 to Sta.0+329.8 - Segment C	NHT	S	11/08/14	12/08/14	11/24/14	16	C
	SUB-13-00015-NHT-269-B	Shop Drawings: Road : Plan , Profile and Cross Section from Sta.0+000 to Sta.0+329.8 - Segment C	NHT	S	12/08/14	01/07/15	12/14/14	6	B
	SUB-13-00015-NHT-270-A	Traffic Control Plan from Sta.0+000 to Sta 1+367 -Segment E	NHT	P	11/08/14	12/08/14	11/26/14	18	A
	SUB-13-00015-NHT-271-A	Blow-off strainer ball valve	NHT	M	11/09/14	12/09/14	11/13/14	4	B
	SUB-13-00015-NHT-272-A	Gate Valve-Raphael TRL, PN 16-DN 80& DN 100	NHT	M	11/12/14	12/12/14	12/08/14	26	B
	SUB-13-00015-NHT-273-A	Shop Drawings: Water : Plan , Profile and Typical Details from Sta.0+000 to Sta.0+330- Segment C	NHT	S	11/12/14	12/12/14	11/20/14	8	B
	SUB-13-00015-NHT-274-A	Shop Drawing: Pipe Culvert At Sta.7+792.4-Segment A	NHT	S	11/13/14	12/13/14	11/24/14	11	C
	SUB-13-00015-NHT-274-B	Shop Drawing: Pipe Culvert At Sta.7+792.4-Segment A	NHT	S	11/27/14	12/27/14	12/04/14	7	C
	SUB-13-00015-NHT-274-C	Shop Drawing: Pipe Culvert At Sta.7+792.4-Segment A	NHT	S	12/09/14	01/08/15	12/14/14	5	B
	SUB-13-00015-NHT-275-A	Shop Drawing: Retaining Wall From Sta0+823 to Sta.0+859 RHS- Segment B	NHT	S	11/19/14	12/19/14	11/27/14	8	B
	SUB-13-00015-NHT-276-A	Shop Drawing: Structural & Mechanical Detail For Combination Butterfly with ARV-Seg D @ Sta.0+506	NHT	S	11/20/14	12/20/14	12/08/14	18	B
	SUB-13-00015-NHT-277-A	Shop Drawing: Plan, Profile & Cross Section For Road- Simple Access at Sta.E0+900 LHS From Sta.0+000 To Sta.0+109-Segment E	NHT	S	11/20/14	12/20/14	12/14/14	24	B
	SUB-13-00015-NHT-278-A	Shop Drawing: Plan, Profile & Cross Section For Road- Simple Access at Sta.E1+000 LHS From Sta.0+000 To Sta.0+290-Segment E	NHT	S	11/20/14	12/20/14	12/18/14	28	C
	SUB-13-00015-NHT-278-B	Shop Drawing: Plan, Profile & Cross Section For Road- Simple Access at Sta.E1+000 LHS From Sta.0+000 To Sta.0+290-Segment E	NHT	S	01/18/15	02/17/15	02/11/15	24	B
	SUB-13-00015-NHT-279-A	Shop Drawing: Plan, Profile & Cross Section For Road- Simple Access at Sta.B0+185 LHS From Sta.0+000 To Sta.0+150-Segment B	NHT	S	11/24/14	12/24/14	12/23/14	29	C
	SUB-13-00015-NHT-279-B	Shop Drawing: Plan, Profile & Cross Section For Road- Simple Access at Sta.B0+185 LHS From Sta.0+000 To Sta.0+150-Segment B	NHT	S	01/18/15	02/17/15	02/11/15	24	B
	SUB-13-00015-NHT-280-A	Shop Drawings: Storm Water : Plan, Profile and Typical Details from Sta.6+200 to Sta.6+330 -Segment A	NHT	S	11/26/14	12/26/14	12/02/14	6	B
	SUB-13-00015-NHT-281-A	Shrinkable Tape for water pipe	NHT	M	12/01/14	12/31/14	12/11/14	10	D
	SUB-13-00015-NHT-282-A	Shop Drawings: Water 4": Plan, Profile and Typical Details from Sta.0+000 to Sta.0+600 - Husan Water Pipeline	NHT	S	12/02/14	01/01/15	12/23/14	21	B
	SUB-13-00015-NHT-283-A	Shop Drawings: Structural & Mechanical Detail For Combination 200mm G.V & 150mm W.O @ 6+200& Combination Three 200mm G.V with 80mm ARV @STA 7+390- Segment A	NHT	S	12/03/14	01/02/15	12/14/14	11	C
	SUB-13-00015-NHT-283-B	Shop Drawings: Structural & Mechanical Detail For Combination 200mm G.V & 150mm W.O @ 6+200& Combination Three 200mm G.V with 80mm ARV @STA 7+390- Segment A	NHT	S	12/23/14	01/22/15	12/31/14	8	C
	SUB-13-00015-NHT-283-C	Shop Drawings: Structural & Mechanical Detail For Combination 200mm G.V & 150mm W.O @ 6+200& Combination Three 200mm G.V with 80mm ARV @STA 7+390- Segment A	NHT	S	01/13/15	02/12/15	01/25/15	12	B
	SUB-13-00015-NHT-284-A	Pressure Gauge-Wika-Specification: 17108-2.1	NHT	M	12/08/14	01/07/15	12/18/14	10	B
	SUB-13-00015-NHT-285-A	Updated Construction Schedule and S Curve-(November 30, 2014)	NHT	SCH	12/08/14	01/07/15	12/23/14	15	C
	SUB-13-00015-NHT-285-B	Updated Construction Schedule and S Curve-(November 30, 2014)	NHT	SCH	12/29/14	01/28/15	01/05/15	7	B

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	SUB-13-00015-NHT-286-A	Washout Flap Valve-ARI -BOQ item No: 5.5.1, 5.5.3, 5.10.1&5.10.2	NHT	M	12/11/14	01/10/15	12/18/14	7	B
	SUB-13-00015-NHT-287-A	Shop Drawings: Structural & Mechanical Detail for Hussan Connection Chambers @Sta. A7+330	NHT	S	12/17/14	01/16/15	01/05/15	19	C
	SUB-13-00015-NHT-287-B	Shop Drawings: Structural & Mechanical Detail for Hussan Connection Chambers @Sta. A7+330	NHT	S	01/18/15	02/17/15	01/27/15	9	C
	SUB-13-00015-NHT-287-C	Shop Drawings: Structural & Mechanical Detail for Hussan Connection Chambers @Sta. A7+270- per CMC comments	NHT	S	03/11/15	04/10/15	03/30/15	19	B
	SUB-13-00015-NHT-288-A	Welder Performance Qualification and Radiographic Test report – Ismail Ghnaim	NHT	P	12/18/14	01/17/15	12/22/14	4	C
	SUB-13-00015-NHT-289-A	A Second third party Source for Radiography	NHT	P	12/21/14	01/20/15	12/30/14	9	A
	SUB-13-00015-NHT-290-A	Shop Drawings: Structural & Mechanical Detail for Battir Connection Chambers @Sta. A7+420	NHT	S	12/23/14	01/22/15	01/12/15	20	C
	SUB-13-00015-NHT-290-B	Shop Drawings: Structural & Mechanical Detail for Battir Connection Chambers @Sta. A7+400	NHT	S	01/18/15	02/17/15	02/03/15	16	B
	SUB-13-00015-NHT-290-C	Shop Drawings: Structural & Mechanical Detail for Battir Connection Chambers @Sta. A7+400 -For Engineering Record	NHT	S	02/08/15	03/10/15	02/12/15	4	B
	SUB-13-00015-NHT-291-A	Flanged coupling adaptor - KRAUSZ for 50mm distribution gate valve (to be installed instead of Union coupling as per approved VO)-Specification: N/A Bill : Item 5.9.4	NHT	M	12/29/14	01/28/15	01/11/15	13	B
	SUB-13-00015-NHT-292-A	Shop Drawings: Retaining Wall from Sta.7+530 to Sta.7+564 LHS -Segment A	NHT	S	12/30/14	01/29/15	01/04/15	5	B
	SUB-13-00015-NHT-293-A	Shop Drawing: Concrete pavement from Sta.A 1+940 to A 1+980- As Per RFI #028	NHT	S	12/30/14	01/29/15	01/26/15	27	B
	SUB-13-00015-NHT-294-A	Shop Drawings: Retaining Wall from Sta.0+886.8 to Sta.0+894.6 LHS - Segment E	NHT	S	01/05/15	02/04/15	01/28/15	23	B
	SUB-13-00015-NHT-295-A	Shop Drawings: Pipe Culvert at Sta.0+584.7 - Segment E	NHT	S	01/05/15	02/04/15	02/04/15	30	B
	SUB-13-00015-NHT-295-B	Shop Drawings: Pipe Culvert at Sta.0+581.5 - Segment E -For Engineering Record	NHT	S	02/08/15	03/10/15	02/11/15	3	B
	SUB-13-00015-NHT-296-A	Updated Construction Schedule and S Curve (December 31,2014)	NHT	SCH	01/06/15	02/05/15	01/11/15	5	B
	SUB-13-00015-NHT-297-A	As Built Drawing: Road Work :Plan , Profile and Cross Section from Sta. M1+300 to Sta.M1+490 and from Sta.A1+460 to Sta.A1+500 -Segment A	NHT	AS	01/06/15	02/05/15	02/03/15	28	D
	SUB-13-00015-NHT-298-A	Pre cast concrete Curbstone_Ackrestein Co.	NHT	M	01/06/15	02/05/15	01/14/15	8	B
	SUB-13-00015-NHT-299-A	Shop Drawings: Structural and Mechanical Detail for: Indirect 100mm ARV @ Sta.E0+355 , Indirect 250 mm W.O. @ Sta.E0+590 and Direct 100 mm ARV at Sta.E1+020 -Segment E	NHT	S	01/13/15	02/12/15	02/02/15	20	C
	SUB-13-00015-NHT-299-B	Shop Drawings: Structural and Mechanical Detail for: Indirect 100mm ARV @ Sta.E0+355 , Indirect 250 mm W.O. @ Sta.E0+590 and Direct 100 mm ARV at Sta.E1+100 -Segment E	NHT	S	02/18/15	03/20/15	03/10/15	20	B
	SUB-13-00015-NHT-300-A	Shop Drawings: Retaining Wall from Sta.7+355 to Sta.7+393.4 LHS	NHT	S	01/13/15	02/12/15	01/15/15	2	B
	SUB-13-00015-NHT-301-A	Shop Drawings: Retaining Wall from Sta.7+475 to Sta.7+488 LHS	NHT	S	01/18/15	02/17/15	01/28/15	10	B
	SUB-13-00015-NHT-302-A	Shop Drawings: Retaining Wall from Sta.7+170 to Sta.7+191.2 LHS	NHT	S	01/20/15	02/19/15	01/28/15	8	B
	SUB-13-00015-NHT-303-A	Shop Drawings: Structural and Mechanical Detail for: Direct 80mm ARV @ Sta.A 5+995 , Indirect 50 mm ARV @ Sta.A7+077 and Direct 80 mm ARV at Sta.A7+080 -Segment A	NHT	S	01/21/15	02/20/15	02/04/15	14	C
	SUB-13-00015-NHT-303-B	Shop Drawings: Structural and Mechanical Detail for: In Direct 80mm ARV @ Sta.A 6+040 , Indirect 50 mm ARV @ Sta.A7+065 and In Direct 80 mm ARV at Sta.A7+080 - Segment A	NHT	S	02/18/15	03/20/15	03/10/15	20	B
	SUB-13-00015-NHT-304-A	Shop Drawings: Structural and Mechanical Detail for Battir PRV Chamber at Sta.B0+950	NHT	S	01/22/15	02/21/15	02/23/15	32	B

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	SUB-13-00015-NHT-304-B	Shop Drawings: Structural and Mechanical Detail for Battir PRV Chamber at Sta.B0+950 - For Engineering Record	NHT	S	03/04/15	04/03/15	03/24/15	20	B
	SUB-13-00015-NHT-305-A	Shop Drawings: Structural and Mechanical Detail for : 75 mm Washout at Battir Sta.B0+915 , 50 mm ARV at Battir Sta.B1+030 and 50 mm ARV at Sta.A7+930	NHT	S	01/27/15	02/26/15	02/23/15	27	B
	SUB-13-00015-NHT-306-A	Shop Drawings: Structural and Mechanical Detail for : 1-Hussan PRV at Sta.A6+200 , 2-Combined 2" ARV and 4" G.V and 2" G.V at Sta.H0+020, 3- Combined 2" ARV and 4" G.V at Sta.H 0+330	NHT	S	01/27/15	02/26/15	02/25/15	29	B
	SUB-13-00015-NHT-306-B	Shop Drawings: Structural and Mechanical Detail for : 1-Hussan PRV at Sta.A6+200 , 2-Combined 2" ARV and 4" G.V and 2" G.V at Sta.H0+020, 3- Combined 2" ARV and 4" G.V at Sta.H 0+330 - For Engineering Record	NHT	S	03/04/15	04/03/15	03/17/15	13	B
	SUB-13-00015-NHT-307-A	Shop Drawings: Structural and Mechanical Detail for Hand hole Typical Section	NHT	S	01/28/15	02/27/15	02/19/15	22	B
	SUB-13-00015-NHT-308-A	Electrical panel for water metering chambers– BOQ items 5.4.1, 5.4.2, 5.7.1, 5.7.2, 5.7.3	NHT	M	01/29/15	02/28/15	02/09/15	11	B
	SUB-13-00015-NHT-309-A	Shop Drawings: Retaining Wall from Sta.0+564.35 to Sta.0+651.9 LHS -Battir Road	NHT	S	02/04/15	03/06/15	03/02/15	26	B
	SUB-13-00015-NHT-309-B	Shop Drawings: Boundary Wall from Sta.0+564.35 to Sta.0+580 LHS and Retaining Wall from Sta.0+580 to Sta.0+651.9 LHS -Battir Road - For Engineering Record	NHT	S	03/04/15	04/03/15	03/26/15	22	B
	SUB-13-00015-NHT-310-A	Revised Construction Schedule & S-Curve (January 31, 2015)	NHT	SCH	02/11/15	03/13/15	03/01/15	18	C
	SUB-13-00015-NHT-310-B	Revised Construction Schedule & S-Curve (January 31, 2015)	NHT	SCH	03/11/15	04/10/15	03/17/15	6	B
	SUB-13-00015-NHT-310-C	Revised Construction Schedule & S-Curve (January 31, 2015)- For Engineering Record	NHT	SCH	03/22/15	04/21/15	03/30/15	8	A
	SUB-13-00015-NHT-311-A	Shop Drawings: Retaining Wall from Sta.0+690 to Sta.0+708 RHS -Segment B	NHT	S	02/18/15	03/20/15	03/02/15	12	B
	SUB-13-00015-NHT-312-A	Test certificates of TorqBolt fasteners -As per CMC comments on Submittal No. SUB-13-00015-NHT-125-A	NHT	M	02/19/15	03/21/15	03/10/15	19	A
	SUB-13-00015-NHT-313-A	Flanges test certificates-As per CMC comments on Submittals: SUB-13-00015-NHT-174-A and SUB-13-00015-NHT-051-B	NHT	M	02/19/15	03/21/15	03/10/15	19	A
	SUB-13-00015-NHT-314-A	600mm clear opening Steel Cover for 2" Manhole - Al Haddad factory - BOQ item 5.11.1	NHT	M	02/26/15	03/28/15	03/04/15	6	B
	SUB-13-00015-NHT-315-A	Draft As Built Drawing for : Box Culverts, Retaining Walls and shuttering Walls from Sta.A0+000 to Sta.A1+400 -Segment A and for Boundary Walls, Retaining Walls at Segment B	NHT	AS	03/01/15	03/31/15	03/24/15	23	C
	SUB-13-00015-NHT-316-A	Shop Drawings: Structural and Mechanical Detail for Combined 75mm Washout and 50mm Washout at Sta.6+200	NHT	S	03/01/15	03/31/15	03/18/15	17	C
	SUB-13-00015-NHT-316-B	Shop Drawings: Structural and Mechanical Detail for 75mm Washout at Sta.6+200	NHT	S	03/22/15	04/21/15	04/20/15	29	B
	SUB-13-00015-NHT-317-A	Shop Drawings: Retaining Wall from Sta.7+206 to Sta.7+217.42 LHS -Segment A	NHT	S	03/08/15	04/07/15	03/18/15	10	B
	SUB-13-00015-NHT-318-A	Dilapidation Survey- Husan Internal Roads	NHT	P	03/11/15	04/10/15	03/30/15	19	B
	SUB-13-00015-NHT-319-A	Risk Management Program- Husan Internal Roads	NHT	P	03/11/15	04/10/15	03/30/15	19	B
	SUB-13-00015-NHT-320-A	Shop Drawings: Retaining Wall from Sta. 5+697 to Sta.5+773 LHS	NHT	S	03/18/15	04/17/15	04/02/15	15	B
	SUB-13-00015-NHT-320-B	Shop Drawings: Retaining Wall from Sta. 5+682.8 to Sta.5+750.83 LHS - For Engineering Record	NHT	S	05/10/15	06/09/15		PE	
	SUB-13-00015-NHT-321-A	Shop Drawings: Structural and Mechanical detail for Nahaleen Connection Chamber and Nahaleen PRV at Sta.E0+460 -Segment E	NHT	S	03/18/15	04/17/15	04/08/15	21	B
	SUB-13-00015-NHT-322-A	Draft As Built Drawings for Retaining Walls , Boundary Walls for Segment E	NHT	AS	03/22/15	04/21/15	04/15/15	24	C

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	SUB-13-00015-NHT-323-A	Flange adaptor - Steel pipe to Ductile Iron Pipe	NHT	M	03/23/15	04/22/15	3/30/2015	7	C
	SUB-13-00015-NHT-323-B	Flange adaptor - Steel pipe to Ductile Iron Pipe	NHT	M	04/21/15	05/21/15	5/17/2015	26	D
	SUB-13-00015-NHT-324-A	Shop Drawings: Plan , Profile and Typical Section from Sta.0+000 to Sta.0+510 - including thermal expansion joints details and locations - Segment D	NHT	S	03/23/15	04/22/15	4/6/2015	14	B
	SUB-13-00015-NHT-325-A	Shop Drawings: Above Ground 100mm ARV at Sta.0+107-Segment D	NHT	S	03/23/15	04/22/15	4/6/2015	14	B
	SUB-13-00015-NHT-326-A	Orifice plate calculations -as per CMC comments on Submittal No. SUB-13-00015-NHT-080-A	NHT	M	03/29/15	04/28/15	04/08/15	10	A
	SUB-13-00015-NHT-327-A	Test certificates for Nahaleen Gate Valves-TRL	NHT	M	03/29/15	04/28/15	04/08/15	10	A
	SUB-13-00015-NHT-328-A	Test certificates for ball valves	NHT	M	03/29/15	04/28/15	04/08/15	10	A
	SUB-13-00015-NHT-329-A	Shop Drawings: One Side Shuttering Wall from Sta.7+651.68 to Sta.7+755 LHS	NHT	S	03/30/15	04/29/15	04/06/15	7	B
	SUB-13-00015-NHT-329-B	Shop Drawings: One Side Shuttering Wall from Sta.7+651.68 to Sta.7+730 LHS & Conc. Gravity Wall from Sta. 7+730 to Sta. 7+755 LHS-**For Engineering Record**	NHT	S	04/13/15	05/13/15	04/15/15	2	A
	SUB-13-00015-NHT-330-A	Test certificates for Check Valves	NHT	M	04/01/15	05/01/15	04/08/15	7	B
	SUB-13-00015-NHT-331-A	Shop Drawings: Mechanical Detail for Nahaleen Connection Point at Sta.0+000 -Segment D	NHT	S	04/01/15	05/01/15	04/26/15	25	C
	SUB-13-00015-NHT-332-A	Updated Construction Schedule and S Curve (March 31,2015)	NHT	SCH	04/07/15	05/07/15	04/15/15	8	B
	SUB-13-00015-NHT-332-B	Updated Construction Schedule and S Curve (March 31,2015) - For Engineering Record	NHT	SCH	04/21/15	05/21/15	04/23/15	2	B
	SUB-13-00015-NHT-333-A	Certificate of Compliance for TRL-Gate valve.	NHT	M	04/13/15	05/13/15	04/20/15	7	B
	SUB-13-00015-NHT-334-A	Compliance and test Certificates for ARI air valves	NHT	M	04/19/15	05/19/15	04/26/15	7	A
	SUB-13-00015-NHT-335-A	T.O.15- Training Outline	NHT	PC	04/19/15	05/19/15	04/26/15	7	C
	SUB-13-00015-NHT-336-A	Shop Drawings: Boundary Wall from Sta.7+509.3 to Sta.7+534.8 LHS and Boundary Wall from Sta.7+675.4 to Sta.7+687.5 RHS -Segment A	NHT	S	04/20/15	05/20/15	05/11/15	21	B
	SUB-13-00015-NHT-337-A	Coating paint to protect exposed pipes inside manholes - Nitcote EPU	NHT	M	04/22/15	05/22/15	04/29/15	7	D
	SUB-13-00015-NHT-338-A	Strainers certificates	NHT	M	05/03/15	06/02/15	05/13/15	10	A
	SUB-13-00015-NHT-339-A	T.O 15- O&M- Table of Contents	NHT	PC	05/03/15	06/02/15	05/27/15	24	B
	SUB-13-00015-NHT-340-A	Sealant joint material - Nitoseal PU40 - second alternative	NHT	M	04/29/15	05/29/15	05/19/15	20	B
	SUB-13-00015-NHT-341-A	T.O 15- Butterfly Valves Certificates	NHT	M	05/05/15	06/04/15	05/20/15	15	B
	SUB-13-00015-NHT-342-A	Shop Drawings: Plan , Profile and Cross Section from Sta.0+000 to Sta.0+446 for Rural Road - According to SM-13-00015-NHT-E-C-074	NHT	S	05/05/15	06/04/15	05/11/15	6	C
	SUB-13-00015-NHT-342-B	Shop Drawings: Plan , Profile and Cross Section from Sta.0+000 to Sta.0+446 for Rural Road - According to SM-13-00015-NHT-E-C-074	NHT	S	05/14/15	06/13/15	05/26/15	12	B
	SUB-13-00015-NHT-343-A	Revised Shop Drawings: Plan , Profile and Cross Section for Road from Sta.5+800 to Sta.6+220 and from Sta.6+750 to Sta.6+900 -According to SM-13-00015-NHT-E-C-074	NHT	S	05/05/15	06/04/15	05/11/15	6	C
	SUB-13-00015-NHT-343-B	Revised Shop Drawings: Plan , Profile and Cross Section for Road from Sta.5+800 to Sta.6+220 and from Sta.6+750 to Sta.6+900 -According to SM-13-00015-NHT-E-C-074	NHT	S	05/14/15	06/13/15	05/26/15	12	C
	SUB-13-00015-NHT-344-A	Certificates for Ball Valves DN 150 and PN 40	NHT	M	05/05/15	06/04/15	05/25/15	20	A
	SUB-13-00015-NHT-345-A	Adjustable support for pipes and fittings inside chambers	NHT	M	05/05/15	06/04/15	05/25/15	20	C
	SUB-13-00015-NHT-346-A	Epoxy paint inside chambers	NHT	M	05/05/15	06/04/15	05/17/15	12	B
	SUB-13-00015-NHT-347-A	Updated Construction Schedule and S Curve (April 30,2015)	NHT	SCH	05/07/15	06/06/15	05/12/15	5	C

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	SUB-13-00015-NHT-347-B	Updated Construction Schedule and S Curve (April 30,2015)	NHT	SCH	05/16/15	06/15/15	05/20/15	4	B
	SUB-13-00015-NHT-348-A	Revised Shop Drawings: Plan , Profile and Cross Section for Road Intersection at Sta.5+800 -According to SM-13-00015-NHT-E-C-074	NHT	S	05/07/15	06/06/15		PE	
	SUB-13-00015-NHT-349-A	Shop Drawings for Road: Plan for Intersection at Sta.7+410 --According to SM-13-00015-NHT-E-C-074	NHT	S	05/10/15	06/09/15	05/19/15	9	B
	SUB-13-00015-NHT-350-A	Test& compliance certificates for Combination Non Slam air valves DN 100, PN 40	NHT	M	05/12/15	06/11/15	05/20/15	8	A
	SUB-13-00015-NHT-351-A	Gate Valves_Raphael-TMS -2nd Shippment (DN 100-PN 40, DN80-PN40, DN 80, PN 25, DN 50-PN 40)	NHT	M	05/12/15	06/11/15	05/20/15	8	A
	SUB-13-00015-NHT-352-A	Shop Drawing: Retaining wall from St. 7+012.40 to St. 7+047.3 LHS	NHT	S	05/14/15	06/13/15		PE	
	SUB-13-00015-NHT-353-A	Nahaleen Water Meters Tests Certificates	NHT	M	05/14/15	06/13/15		PE	
	SUB-13-00015-NHT-354-A	Test Certificates of Torq Bolt - Fasteners per CMC comments on Submittal No.: SUB-13-00015-NHT-312-A	NHT	M	05/17/15	06/16/15	5/20/2015	3	A
	SUB-13-00015-NHT-355-A	Flanges test certificates- per CMC comments on Submittals: SUB-13-00015-NHT-313-A	NHT	M	05/17/15	06/16/15	5/20/2015	3	A
	SUB-13-00015-NHT-356-A	Compliance Certificates for Dismantling joints	NHT	M	05/20/15	06/19/15		PE	
	SUB-13-00015-NHT-357-A	Certificate of Compliance for Pressure Gauges	NHT	M	05/25/15	06/24/15		PE	
	SUB-13-00015-NHT-358-A	Certificate of Compliance for Nahaleen Gate Valves-TMS- Third Shipment	NHT	M	05/26/15	06/25/15		PE	
	SUB-13-00015-NHT-359-A	Lokflix- Polyester resin anchoring grout	NHT	M	05/27/15	06/26/15		PE	

DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required

p= preconstruction - S= Shop drawings - M= Materials -O= Others

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	TEST-13-00015-NHT-001-A	Bearing capacity test report for soil under foundation of retaining wall RHS from Sta. A0+125 to Sta.A 0+205- ST/14039	NHT	04/01/14	05/01/14	04/01/14	0	B
	TEST-13-00015-NHT-002-A	soil slope stability report from Sta. A0+000 to Sta. A1+440- GT 14/003	NHT	04/14/14	05/14/14	04/20/14	6	B
	TEST-13-00015-NHT-003-A	Reinforcement steel test for retaining wall of(RHS) from Sta.A0+125 to Sta. A0+205-BM/STL/14026	NHT	04/14/14	04/20/14	04/16/14	2	A
	TEST-13-00015-NHT-004-A	Test report for concrete cube compressive strength for foundation of retaining wall from Sta. A0+168.5 to Sta. A0+205 at RHS- TC-14/35/A	NHT	04/23/14	05/23/14	04/28/14	5	A
	TEST-13-00015-NHT-005-A	Test report for concrete cube compressive strength for foundation of retaining wall from Sta. E1+100 to Sta. E1+116 at LHS- TC-14/335R/A	NHT	04/23/14	05/23/14	04/28/14	5	A
	TEST-13-00015-NHT-006-A	Test report for concrete cube compressive strength for foundation of retaining wall from Sta. A0+144 to Sta.A 0+155 at RHS-TC-14/347/A	NHT	04/27/14	05/27/14	04/28/14	1	A
	TEST-13-00015-NHT-007-A	Test report for concrete cube compressive strength of stem of retaining wall from Sta.E 1+100 to Sta.E 1+116 at RHS- TC-14/350/A	NHT	04/29/14	05/29/14	05/04/14	5	A
	TEST-13-00015-NHT-008-A	Field density and degree of compaction for fourth layer of benching from Sta. A0+240 to Sta. A0+360 at RHS- TFD/14-161	NHT	05/07/14	06/06/14	05/12/14	5	A
	TEST-13-00015-NHT-009-A	Test for soil classification and modified proctor for first layer of benching from Sta.A 0+240 to Sta.A 0+360 at RHS-TB/14-145	NHT	05/01/14	05/31/14	05/04/14	3	A
	TEST-13-00015-NHT-010-A	Test for field density of compaction fro first layer of benching at RHS from Sta.A 0+240 to Sta.A 0+360- TFD/14-148	NHT	05/01/14	05/31/14	05/04/14	3	A
	TEST-13-00015-NHT-011-A	Test report for concrete cube compressive strength for foundation of retaining wall from Sta.A 0+125 to Sta.A 0+131 at RHS-TC-14/380/A	NHT	05/05/14	06/04/14	05/06/14	1	D
	TEST-13-00015-NHT-011-B	Test report for concrete compressive strength for seven days and (28 days) for foundation of retaining wall from Sta.A 0+125 to Sta.A 0+131 at RHS –TC-14/380/A & TC-14/380/B	NHT	07/22/14	08/21/14	08/03/14	12	A
	TEST-13-00015-NHT-012-A	Test report for field density and degree of compaction for second layer of benching from Sta.A 0+240 to Sta.A 0+370 at RHS-TFD/14-159	NHT	05/05/14	06/04/14	05/06/14	1	A
	TEST-13-00015-NHT-013-A	Test report for concrete cube compressive strength for foundation of retaining wall from Sta.A 0+155 to Sta.A 0+168.5 at RHS-TC-14/337/A	NHT	05/05/14	06/04/14	05/06/14	1	A
	TEST-13-00015-NHT-014-A	Field density and degree of compaction for third layer of benching from Sta.A 0+240 to Sta.A 0+370 at RHS-TFD/14-160	NHT	05/05/14	06/04/14	05/08/14	3	A
	TEST-13-00015-NHT-015-A	Test report for concrete cube compressive strength for foundation of retaining wall from Sta.A 0+131 to Sta.A 0+144 at RHS-TC-14/364/A	NHT	05/07/14	06/06/14	05/08/14	1	A
	TEST-13-00015-NHT-016-A	Field density and degree of compaction for fourth layer of benching from Sta.A 0+240 to Sta.A 0+360 at RHS-TFD/14-161	NHT	05/08/14	06/07/14	05/12/14	4	E
	TEST-13-00015-NHT-017-A	Test report for concrete cube compressive strength for Stem of Retaining Wall from Sta.A 0+144 to Sta.A 0+157 at RHS-TC-14/401/A	NHT	05/11/14	06/10/14	05/20/14	9	A

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	TEST-13-00015-NHT-018-A	Test report for concrete cube compressive strength for Stem of Retaining Wall from Sta.A 0+125 to Sta.A 0+131 and from Sta.A 0+195 to Sta.A 0+205 at RHS-TC-14/412/A	NHT	05/14/14	06/13/14	05/19/14	5	A
	TEST-13-00015-NHT-019-A	Test report for concrete cube compressive strength(28 days) for foundation of Retaining Wall from Sta.E 1+100 to Sta.E 1+116-TC-14/335/B	NHT	05/18/14	06/17/14	05/27/14	9	A
	TEST-13-00015-NHT-020-A	Test report for concrete cube compressive strength for Stem of Retaining Wall from Sta.A 0+131to Sta.A 0+144 and from Sta.A 0+157 to Sta.A 0+169 at RHS For stone wall protection up to 60 cm high from Sta.A 0+488 to Sta.A 0+496 , from Sta.A 0+506 to Sta.A 0+516 and from Sta.A 0+526 to Sta.A 0+536 at	NHT	05/21/14	06/20/14	05/22/14	1	A
	TEST-13-00015-NHT-021-A	Test report for field density and compaction degree for fifth layer of Benching from Sta.A 0+240 to Sta.A 0+360 at RHS-TFD/14-186	NHT	05/21/14	06/20/14	05/22/14	1	C
	TEST-13-00015-NHT-021-B	Test report for field density and compaction degree for fifth layer of Benching from Sta.A 0+240 to Sta.A 0+360 at RHS-TFD/14-186	NHT	05/26/14	06/25/14	05/27/14	1	A
	TEST-13-00015-NHT-022-A	Test report for modified Proctor for fifth layer of Benching form Sta.A 0+240 to Sta.A 0+360 at RHS-TB/14-163	NHT	05/21/14	06/20/14	05/26/14	5	A
	TEST-13-00015-NHT-023-A	Test report for concrete cube compressive strength (28 days) for stem of retaining wall from Sta.E 1+100 to Sta.E 1+116 at LHS-TC-14/35/B	NHT	05/26/14	06/25/14	05/27/14	1	A
	TEST-13-00015-NHT-024-A	Test report for concrete compressive strength of one side shutter for stone wall protection up to 60 cm from Sta.A 0+547 to Sta.A 0+554 up to1.2 m from Sta.A 0+564 to Sta.A 0+574, & up to 1.80 m from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS -TC-14/461/A	NHT	05/26/14	06/25/14	05/27/14	1	A
	TEST-13-00015-NHT-025-A	Test report for concrete compressive strength of one side shutter for stone wall protection up to 1.2 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS -TC-14/452/A	NHT	05/26/14	06/25/14	05/27/14	1	A
	TEST-13-00015-NHT-026-A	Test report for concrete compressive strength of one side shutter for stone wall protection up to 1.2 m high from Sta.A 0+564 to Sta.A 0+574 , up to2.4 high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 , from Sta.A 0+524 to Sta.A 0+534 & up to 0.6 m high from Sta. A 0+547 to Sta.A 0+554 at LHS -TC-14/462/A	NHT	05/26/14	06/25/14	05/27/14	1	A
	TEST-13-00015-NHT-027-A	Test report for concrete cube compressive strength (28 days) for foundation of retaining wall from Sta.A 0+125 to Sta.A 0+131 at RHS-TC-14/380/B	NHT	05/27/14	06/26/14	05/31/14	4	A

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	TEST-13-00015-NHT-028-A	Test report for concrete cube compressive strength (28 days) for foundation of retaining wall from Sta.A 0+131 to Sta.A 0+144 at RHS -TC-14/364/B	NHT	05/27/14	06/26/14	05/31/14	4	A
	TEST-13-00015-NHT-029-A	Test report for concrete cube compressive strength (28 days) for foundation of retaining wall from Sta.A 0+155 to Sta.A 0+168.5 at RHS-TC-14/337/B	NHT	05/27/14	06/26/14	05/31/14	4	A
	TEST-13-00015-NHT-030-A	Test report for concrete cube compressive strength (28 days) for foundation of retaining wall from Sta.A 0+168.5 to Sta.A 0+205 at RHS-TC-14/335R/B	NHT	05/27/14	06/26/14	05/31/14	4	A
	TEST-13-00015-NHT-031-A	Test report for concrete cube compressive strength (28 days) for foundation of retaining wall from Sta.A 0+144 to Sta.A 0+155 at RHS -TC-14/347/B	NHT	05/27/14	06/26/14	05/31/14	4	A
	TEST-13-00015-NHT-032-A	Test report for seven days of concrete cube compressive strength for stone wall protection : -Up to 1.8 m high from Sta.A 0+836 to Sta.A 0+846 and Sta.A 0+856 to Sta.A 0+866 at LHS. -Up to 0.6 m high from Sta.A 0+876 to Sta.A 0+886 at LHS. -For stem of retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS-TC-14/715/A	NHT	07/22/14	08/21/14	08/03/14	12	A
	TEST-13-00015-NHT-033-A	Test report for concrete cube compressive strength (7days) for one side shutter of stone wall protection up to 1.8 high from Sta.A 0+564 to Sta.A 0+574, up to 3 m high form Sta.A 0+484 to Sta.A 0+494, from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534, up to 1.2 m from Sta.A 0+547 to Sta. A 0+554 at LHS - TC-14/466/A	NHT	05/27/14	06/26/14	05/31/14	4	A
	TEST-13-00015-NHT-034-A	Test report for field density and degree of compaction for first layer of Backfilling for internal face of retaining wall from Sta.A 0+170 to Sta.A 0+205 at RHS-TFD/14-213	NHT	06/04/14	07/04/14	06/08/14	4	A
	TEST-13-00015-NHT-035-A	Test report for modified proctor for Backfilling of internal face of retaining wall from Sta.A 0+170 to Sta.A 0+205 at RHS-TB/14-188	NHT	06/04/14	07/04/14	06/16/14	12	A
	TEST-13-00015-NHT-036-A	Test report for concrete cube compressive strength for stone wall protection (7 days)- up to 60 cm high from Sta.A 0+514 to Sta.A 0+524 , up to 4 m high from Sta.A 0+484 to Sta.A 0+494, up to 2.4 m high from Sta.A 0+544 to Sta.A 0+554 and from Sta.A 0+564 to Sta.A 0+574 at LHS-TC-14/502/A	NHT	06/04/14	07/04/14	06/08/14	4	A
	TEST-13-00015-NHT-037-A	Soil testing and Geotechnical analyses report for Box Culvert at Sta.A 0+590-ST/14062	NHT	06/04/14	07/04/14	06/09/14	5	A

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	TEST-13-00015-NHT-038-A	Test report for concrete cube compressive strength (28 days) for Stem Of Retaining Wall from Sta.A 0+125 to Sta.A 0+131 and from Sta.A 0+195 to Sta.A 0+205 at RHS-TC-14/12/B	NHT	06/07/14	07/07/14	06/08/14	1	A
	TEST-13-00015-NHT-039-A	Test report for concrete compressive strength (28 days) for Stem Of Retaining Wall from Sta.A 0+144 to Sta.A 0+157 at RHS-TC-14/401/B	NHT	06/07/14	07/07/14	06/08/14	1	A
	TEST-13-00015-NHT-040-A	Test report for concrete cube compressive strength (7 days) : - Up to 60 cm high from Sta.A 0+494 to Sta.A 0+504 at LHS -Up to 1.2 m high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644, from Sta.A 0+654 to Sta.A 0+664 at LHS - Up to 1.2 m high from Sta.A 0+534 to Sta.A 0+544, from Sta.A 0+554 to Sta.A 0+564 at LHS -Up to1.8 high from Sta.A 0+514 to Sta.A 0+524 at LHS-TC-14/504/A	NHT	06/07/14	07/07/14	06/08/14	1	A
	TEST-13-00015-NHT-041-A	Test report for concrete compressive strength (7 days) : -Up to 60 cm high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644, from Sta.A 0+654 to Sta.A 0+664 at LHS -Up to 60 cm high from Sta.A 0+534to Sta.A 0+544, from Sta. A 0+554 to Sta.A 0+564 at LHS -Up to 1.2 m from Sta.A 0+514 to Sta.A 0+524 at LHS-TC-14/503/A	NHT	06/07/14	07/07/14	06/08/14	1	A
	TEST-13-00015-NHT-042-A	Test report for concrete core for Stem Of Retaining Wall from Sta.A 0+168 to Sta.A 0+195-TCC/14-018	NHT	06/08/14	07/08/14	06/12/14	4	A
	TEST-13-00015-NHT-043-A	Test report for bedding materials (Somsom) at Sta.A 3+950 at RHS-TA/14/018	NHT	06/08/14	07/08/14	06/09/14	1	A
	TEST-13-00015-NHT-044-A	Test report for single size at Sta.A 3+950 at RHS-TA/14/017	NHT	06/08/14	07/08/14	06/09/14	1	A
	TEST-13-00015-NHT-045-A	Test report for concrete compressive strength for one side shutter of stone wall protection up to 2.4 m high from Sta.A 0+494 to Sta.A 0+504 , up to 3.0 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS, up to 3.6 m high from Sta.A 0+514 to Sta.A 0+524 at LHS, up to 1.8 high from Sta.A 0+674 to Sta.A 0+684 at LHS -TC-14/556/A	NHT	06/10/14	07/10/14	06/11/14	1	A
	TEST-13-00015-NHT-046-A	Test report for modified proctor of base course under foundation of box culvert and adjacent retaining walls at Sta.A0+590 -TB/14-193	NHT	06/10/14	07/10/14	06/18/14	8	A
	TEST-13-00015-NHT-047-A	Test report for field density of first layer of base course under foundation of box culvert and adjacent retaining walls at Sta.A0+590 -TFD/14-219	NHT	06/10/14	07/10/14	06/18/14	8	A
	TEST-13-00015-NHT-048-A	Test report for field density of second layer of base coarse under foundation of box culvert and adjacent retaining walls at sta.A0+590 -TFD/14-220	NHT	06/10/14	07/10/14	06/18/14	8	A

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	TEST-13-00015-NHT-049-A	Test report for field density of second layer of backfilling at the internal face of retaining wall from Sta.A0+160 to Sta.A0+205 at RHS -TFD/14-214	NHT	06/10/14	07/10/14	06/18/14	8	A
	TEST-13-00015-NHT-050-A	Test report for concrete cube compressive strength (7 day) up to 1.8 m high from Sta.A 0+494 to Sta.A 0+504 at LHS ,up to 2.4 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS, up to 3 m high from Sta.A 0+514 to Sta.A 0+524 at LHS, up to 2.4 m high from Sta.A 0+614 to Sta.A 0+624 and from Sta.A 0+634 to Sta.A 0+644 at LHS, up to 1.2 m high from Sta.A 0+674 to Sta.A 0+684 at LHS-TC-14/506/A	NHT	06/10/14	07/10/14	06/11/14	1	A
	TEST-13-00015-NHT-051-A	Test report for seven days of concrete cubic compressive strength for stone wall protection up to 1.8 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 , up 2.4 m high from Sta.A 0+514 to Sta.A 0+524 at LHS ,up to 1.2 m high from Sta.A 0+494 to Sta.A 0+504 , up to 1.8 m high from Sta.A 0+614 to Sta.A 0+624 & from Sta.A 0+654 to Sta.A 0+664 at LHS and up to 60 cm high from Sta.A 0+674 to Sta.A 0+684 at LHS-TC-14/510/A	NHT	06/12/14	07/12/14	06/14/14	2	A
	TEST-13-00015-NHT-052-A	Test report for seven days of concrete cube compressive strength for one side shutter of stone wall protection: - up to 60 cm high from Sta.A 0+624 to Sta.A 0+634 ,from Sta.A 0+644 to Sta.A 0+654 , from Sta.A 0+664 to Sta.A 0+674 , and from Sta.A0+717 to Sta.A0+730 at LHS -up to 3.0 m high from Sta.A 0+494 to Sta.A 0+504, up to 3.6 m high ,from Sta.A 0+554 to Sta.A 0+564 at LHS ,up to 4.20 m high from Sta.A 0+514 to Sta.A 0+524 at LHS-TC-14/557/A	NHT	06/12/14	07/12/14	06/14/14	2	A
	TEST-13-00015-NHT-053-A	Test report for seven days of concrete cube compressive strength for one side shutter of stone wall protection: -Up to 1.2 m high from Sta.A 0+624 to Sta.A 0+634 , from Sta.A 0+644 to Sta.A 0+654 and from Sta.A 0+664 to Sta.A 0+674 at LHS -Up to 4.8 m high from Sta.A 0+514 to Sta.A 0+524 at LHS-TC-14/558/A	NHT	06/12/14	07/12/14	06/14/14	2	A
	TEST-13-00015-NHT-054-A	Test report for seven days of concrete cube compressive strength for one side shutter of stone wall protection: -Up to 1.8 m high from Sta.A 0+624 to Sta.A 0+634, from Sta.A 0+644 to Sta.A 0+654, from Sta.A 0+664 to Sta.A 0+674 at LHS -Up to 60 cm from Sta.A 0+704 to Sta.A 0+714 at LHS-TC-14/559/A	NHT	06/12/14	07/12/14	06/14/14	2	A

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	TEST-13-00015-NHT-055-A	Test report for field density and degree of compaction for third layer of Backfilling for the internal face of Retaining Wall from Sta.A 0+160 to Sta.A 0+205 at RHS-TFD/14-225	NHT	06/12/14	07/12/14	06/14/14	2	A
	TEST-13-00015-NHT-056-A	Test report for(28 days) concrete compressive strength : -For stem of retaining wall from Sta.A 0+157 to Sta.A 0+169, from Sta.A 0+131 to Sta.A 0+144 at RHS -For one side shutter of stone wall protection up to 60 cm high from Sta.A 0+488 to Sta.A 0+496 , from Sta.A 0+506 to Sta.A 0+516 and from Sta.A 0+526 to Sta.A 0+536 at LHS-TC-14/441/B	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-057-A	Test report for(28 days) concrete compressive strength : -For one side shutter of stone wall protection up to 1.2 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS-TC-14/452/B	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-058-A	Test report for seven days concrete compressive strength for blinding concrete under concrete support at segment D-TC-14/505/A	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-059-A	Test report for seven days concrete compressive strength for Stone Wall Protection: -Up to 1.8 m high from Sta.A 0+704 to Sta.A 0+714 at LHS -Up to 2.4 m high from Sta.A 0+717 to Sta.A 0+734 at LHS -Up to 1.2 m high from Sta.A 0+744 to Sta.A 0+754 and from Sta.A 764 to Sta.A 0+774 at LHS-TC-14/567/A	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-060-A	Test report for Bedding materials(Somsom) from Sta.A 4+200 to Sta.A 4+700 at RHS-TA/14/019	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-061-A	Test report for Single Size material from Sta.A 4+200 to Sta.A 4+700 at RHS-TA/14/020	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-062-A	Test report for field density and degree of compaction for first and second layer of Base Course under foundation of Box Culvert at Sta.A 0+951.60 at LHS-TFD/14-224	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-063-A	Test report for field density and degree of compaction for the fourth layer of Backfilling of internal face of Retaining Wall from Sta.A 0+144 to Sta.A 0+205 at RHS-TFD/14-228	NHT	06/14/14	07/14/14	06/16/14	2	A
	TEST-13-00015-NHT-064-A	Test report for (28 days)of concrete cube compressive strength for one side shutter of concrete protection : -up to 1.8 m high from Sta.A 0+484 to Sta.A 0+494, from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS -Up to 1.2 m high from Sta.A 0+564 to Sta.A 0+574at LHS -Up to 60 cm high from Sta.A 0+546.5 to Sta.A 0+554 at LHS-TC-14/461/B	NHT	06/17/14	07/17/14	06/19/14	2	A

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	TEST-13-00015-NHT-065-A	Test report for (28 days)of concrete cube compressive strength for one side shutter of concrete protection : -up to 1.2 m high from Sta.A 0+564 to Sta.A 0+574 at LHS -up to 2.4 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 , from Sta.A 0+524 to Sta.A 0+534 at LHS - up to 0.6 m high from Sta.A 0+547 to Sta.A 0+554 at LHS-TC-14/462/B	NHT	06/17/14	07/17/14	06/19/14	2	A
	TEST-13-00015-NHT-066-A	Test report for seven days of concrete cube compressive strength for one side shutter of concrete protection : -Up to 1.2 m high from Sta.A 0+704 to Sta.A 0+714 and from Sta.A 0+724 to Sta.A 0+734 at LHS -Up to 60 cm high from Sta.A 0+764 to Sta.A 0+774 at LHS-TC-14/560/A	NHT	06/17/14	07/17/14	06/19/14	2	A
	TEST-13-00015-NHT-067-A	Test report for seven days of concrete cube compressive strength for one side shutter of concrete protection : -Up to 3.6 m high from Sta.A 0+717 to Sta.A 0+734 at LHS -Up to 1.8 m high from Sta.A 0+744 to Sta.A 0+754 at LHS -Up to 2.4 m high from Sta.A 0+764 to Sta.A 0+774 at LHS-TC-14/577/A	NHT	06/17/14	07/17/14	06/19/14	2	A
	TEST-13-00015-NHT-068-A	Test report field density and degree of compaction for fifth layer of Backfilling for internal face of Retaining Wall from Sta.A 0+144 to Sta.A 0+205 at RHS-TFD/14-235	NHT	06/21/14	07/21/14	06/23/14	2	A
	TEST-13-00015-NHT-069-A	Test report field density and degree of compaction for sixth layer of Backfilling for internal face of Retaining Wall from Sta.A 0+144 to Sta.A 0+205 at RHS-TFD/14-241	NHT	06/21/14	07/21/14	06/23/14	2	A
	TEST-13-00015-NHT-070-A	Test report for (28 days) of concrete compressive strength for stone wall protection : -Up to 60 cm high from Sta.A 0+514 to Sta.A 0+524 at LHS -Up to 4.00 m high from Sta.A 0+484 to Sta.A 0+494 at LHS -Up to 2.40 m high from Sta.A 0+544 to Sta.A 0+554 and from Sta.A 0+564 to Sta.A 0+574 at LHS-TC-14/502/B	NHT	06/22/14	07/22/14	06/23/14	1	A
	TEST-13-00015-NHT-071-A	Test report for seven days of concrete compressive strength for stone wall protection : -Up to 1.2 m high from Sta.A 0+754 to Sta.A 0+764 at LHS -Up to 4.2 m high from Sta.A 0+714 to Sta.A 0+734 at LHS-TC-14/586/A	NHT	06/22/14	07/22/14	06/23/14	1	A
	TEST-13-00015-NHT-072-A	Test report for field density and degree of compaction for first layer of the base course road from Sta.A 3+920 to Sta.A 4+050 at RHS at Sta.A 3+960 and Sta.A 4+020-TFD/14-234	NHT	06/24/14	07/24/14	07/02/14	8	A

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	TEST-13-00015-NHT-073-A	Test report for field density and degree of compaction for first layer of the base course road from Sta.A 4+120 to Sta.A 4+250 at RHS-TFD/14-243	NHT	06/24/14	07/24/14	06/26/14	2	A
	TEST-13-00015-NHT-074-A	Test report for the Base Course material at Stock Pile (from Morra Crusher) - TB/14/202	NHT	06/24/14	07/24/14	06/26/14	2	C
	TEST-13-00015-NHT-074-B	Test report for the Base Course material at Stock Pile (from Morra Crusher) & for Gradation (Sieve analyses) of Base Course material that delivered from Morra Crusher-TB/14/202 & TB/14-216	NHT	08/04/14	09/03/14	08/05/14	1	A
	TEST-13-00015-NHT-075-A	Test report for (28 Days) of concrete cube compressive strength for stone wall protection : -Up to 60 cm from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS & -Up to 1.2 m from Sta.A 0+514 to Sta.A 0+524 at LHS-TC-14/503/B	NHT	06/24/14	07/24/14	06/26/14	2	A
	TEST-13-00015-NHT-076-A	Test report for single size material of water pipe trench from Sta.A 2+700 to Sta.A 3+200 at RHS-TA/14/021	NHT	06/25/14	07/25/14	06/29/14	4	A
	TEST-13-00015-NHT-077-A	Test report for Bedding material (Somsom) of water trench from Sta.A 2+700 to Sta.A 3+200 at RHS at Sta.A 2+800 -TA/14/022	NHT	06/25/14	07/25/14	06/29/14	4	A
	TEST-13-00015-NHT-078-A	Test report for Bedding material (Somsom) of water trench from Sta.A 4+200 to Sta.A 4+700 at RHS at Sta.A 4+300 -TA/14/024	NHT	06/25/14	07/25/14	06/29/14	4	A
	TEST-13-00015-NHT-079-A	Test report for single size and Bedding material (Somsom) for water trench from Sta.A 4+700 to Sta.A 5+200 at RHS at Sta.A 4+800-TA/14/023	NHT	06/25/14	07/25/14	07/02/14	7	A
	TEST-13-00015-NHT-080-A	Test report for (28 days) of concrete cube compressive strength of stone wall protection: -Up to 1.8 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS , from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 and from Sta.A 0+654 to Sta.A 0+664 at LHS -Up to2.4 m high from Sta.A 0+514 to Sta.A 0+524 at LHS -Up to 1.2 high from Sta.A 0+494 to Sta.A 0+504 at LHS - Up to 60 cm from Sta.A 0+674 to Sta.A 0+684 at LHS TC-14/510/B	NHT	06/25/14	07/25/14	07/02/14	7	A
	TEST-13-00015-NHT-081-A	Test report for (28 days) of concrete cube compressive strength for blinding concrete under concrete support-segment D-TC-14/505/B	NHT	06/25/14	07/25/14	06/26/14	1	A

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	TEST-13-00015-NHT-082-A	Test report for (28 days) of concrete cube compressive strength of stone wall protection: -Up to 1.2 m high from Sta.A 0+614 to Sta.A 0+624, from Sta.A 0+634 to Sta.A 0+644 ,from Sta.A 0+654 to Sta.A 0+664, from Sta.A 0+534 to Sta.0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS -Up to 60 cm high from Sta.A 0+494 to Sta.A 0+504 at LHS -Up to 1.8 m high from Sta.A 0+514 to Sta.A 0+524 at LHS-TC-14/504/B	NHT	06/25/14	07/25/14	06/26/14	1	A
	TEST-13-00015-NHT-083-A	Test report for (seven days) of concrete cube compressive strength of stone wall protection: -Up to 60 cm high from Sta.A 0+754 to Sta.A 0+764 at LHS -Up to 2.4 m high from Sta.A 0+744 to Sta.A 0+754 at LHS-TC-14/585/A	NHT	06/25/14	07/25/14	06/26/14	1	A
	TEST-13-00015-NHT-084-A	Test report for (seven days) of concrete cube compressive strength for concrete blinding Box Culvert at Sta.A 0+590 -TC-14/584/A	NHT	06/25/14	07/25/14	06/26/14	1	A
	TEST-13-00015-NHT-085-A	Test report for (seven days) of concrete cube compressive strength of Stone Wall protection: -Up to 3.0 m high from Sta.A 0+744 to Sta.A 0+754 at LHS -Up to 1.8 m high from Sta.A 0+754 to Sta.A 0+764 at LHS TC/14/597/A	NHT	06/26/14	07/26/14	06/30/14	4	A
	TEST-13-00015-NHT-086-A	Test report for (seven days) of concrete cube compressive strength of: -foundation of Retaining wall from Sta.A 0+574 to Sta.A 0+614 at LHS , from Sta.A 0+585 to Sta.A 0+595 at RHS -Foundation Box Culvert at Sta.A 0+590 -Stone Wall Protection up to 2.4 m high from Sta.A 0+754 to Sta.A 0+764 at LHS-TC-14/598/A	NHT	06/26/14	07/26/14	06/30/14	4	A
	TEST-13-00015-NHT-087-A	Test report for (seven days) of concrete cube compressive strength of stone wall protection : -Up to 60 cm high from Sta.A 0+734 to Sta.A 0+744 -Up to 1.2 m high from Sta.A 0+714 to Sta.A 0+717 at LHS-TC-14/626/A	NHT	06/26/14	07/26/14	06/30/14	4	A
	TEST-13-00015-NHT-088-A	Test report for (seven days) of concrete cube compressive strength: -For box culvert At Sta.A 0+591.60 -For stone wall protection up to 2.4 m high from Sta.A 0+714 to Sta.A 0+717 at LHS and up to 1.2 m high from Sta.A 0+774 to Sta.A 0+781 at LHS-TC-14/628/A	NHT	06/26/14	07/26/14	06/30/14	4	A

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	TEST-13-00015-NHT-089-A	Test report for (seven days) of concrete cube compressive strength of stone wall protection: -Up to 1.2 m high from Sta.A 0+734 to Sta.A 0+744 at LHS -Up to 1.8 m high from 0+714 to Sta.A 0+717 at LHS -Up to 60 cm high from Sta.A 0+774 to Sta.A 0+781 & from Sta.A 0+781 to Sta.A 0+790 at LHS-TC-14/627/A	NHT	06/29/14	07/29/14	06/30/14	1	A
	TEST-13-00015-NHT-090-A	Test report for Field density and Degree of compaction for Sub Grade of widening road from Sta.A 3+920 to Sta.A 4+050 at Sta.A 4+010 at RHS-TFD/14-255	NHT	06/29/14	07/29/14	06/30/14	1	A
	TEST-13-00015-NHT-091-A	Test report of Modified proctor for Sub Grade materials for road widening from Sta.A 3+920 to Sta.A 4+050 at RHS-TB/14-212	NHT	06/29/14	07/29/14	06/30/14	1	A
	TEST-13-00015-NHT-092-A	Test report of Modified proctor for Sub Grade materials for road widening from Sta.A 3+920 to Sta.A 4+050 at RHS-TB/14-213	NHT	06/29/14	07/29/14	06/30/14	1	A
	TEST-13-00015-NHT-093-A	Test report for Field density and degree of compaction for Sub Grade road widening from Sta.A 4+120 to Sta.A 4+250 at Sta.A 4+200 and Sta.A 4+160 at RHS-TFD/14-256	NHT	06/29/14	07/29/14	06/30/14	1	A
	TEST-13-00015-NHT-094-A	Test report for soil material classification of road sub grade layer from Sta.A 2+780 to Sta.A 3+100-TB/14-207	NHT	07/03/14	08/02/14	07/07/14	4	A
	TEST-13-00015-NHT-095-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : -Up to 2.4 m high from Sta.A 0+494 to Sta.A 0+504 -Up to 3.0 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS -Up to 3.60 m high from Sta.A 0+514 to Sta.A 0+524 at LHS -Up to 1.8 m high from Sta.A 0+674 to Sta.A 0+684 at LHS-TC-14/556/B	NHT	07/06/14	08/05/14	07/07/14	1	A
	TEST-13-00015-NHT-096-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : -up to 60 cm high from Sta.A 0+624 to Sta.A 0+634 ,from Sta.A 0+644 to Sta.A 0+654 , from Sta.A 0+664 to Sta.A 0+674 , and from Sta.A0+717 to Sta.A0+730 at LHS -up to 3.0 m high from Sta.A 0+494 to Sta.A 0+504 -up to 3.6 m high ,from Sta.A 0+554 to Sta.A 0+564 at LHS -up to 4.20 m high from Sta.A 0+514 to Sta.A 0+524 at LHS-TC-14/557/B	NHT	07/06/14	08/05/14	07/07/14	1	A

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	TEST-13-00015-NHT-097-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : - up to 1.2 m high from Sta.A 0+624 to Sta.A 0+634 , from Sta.A 0+644 to Sta.A 0+654 and from Sta.A 0+664 to Sta.A 0+674 at LHS - up to 4.8 m high from Sta.A 0+514 to Sta.A 0+524 at LHSTC-14/558/B	NHT	07/06/14	08/05/14	07/07/14	1	A
	TEST-13-00015-NHT-098-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : - up to 1.8 m high from Sta.A 0+624 to Sta.A 0+634, from Sta.A 0+644 to Sta.A 0+654, from Sta.A 0+664 to Sta.A 0+674 at LHS -up to 60 cm from Sta.A 0+704 to Sta.A 0+714 at LHS-TC-14/559/B	NHT	07/06/14	08/05/14	07/07/14	1	A
	TEST-13-00015-NHT-099-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : -up to 1.2 m high from Sta.A 0+704 to Sta.A 0+714 and from Sta.A 0+724 to Sta.A 0+734 at LHS - up to 1.8 m high from Sta.A 0+714 to Sta.A 0+724 & from Sta.A 0+724 to Sta.A 0+734 at LHS -up to 60 cm high from Sta.A 0+744 to Sta.A 0+754 and from Sta.A 0+764 To Sta.A 0+774 at LHS-TC-14/560/B	NHT	07/06/14	08/05/14	07/08/14	2	A
	TEST-13-00015-NHT-100-A	Test report for seven days of concrete cube compressive strength for foundation of Box Culvert and Retaining Wall Box Culvert at Sta.A 0+950 & Retaining Wall from Sta.A 0+930 to Sta.A 0+970 at RHS-TC-14/629/A		07/06/14	08/05/14	07/08/14	2	A
	TEST-13-00015-NHT-101-A	Test report for seven days of concrete cube compressive strength for Stone Wall Protection : -Up to 1.8 m high from Sta.A 0+774 to Sta.A 0+781 at LHS -Up to 1.2 m high from Sta.A 0+781 to Sta.A 0+796 at LHS-TC-14/630/A	NHT	07/06/14	08/05/14	07/08/14	2	A
	TEST-13-00015-NHT-102-A	Test report for seven days of concrete cube compressive strength for Stone Wall Protection : - up to 2.4 m high from Sta.A 0+774 to Sta.A 0+781 at LHS -up to 1.8 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS-TC-14/631/A	NHT	07/06/14	08/05/14	07/08/14	2	A
	TEST-13-00015-NHT-103-A	Test report for seven days of concrete cube compressive strength for Stone Wall Protection : -Up to 3 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS -For Retaining Wall from Sta.A 0+600 to Sta.A 0+614 at LHS-TC-14/670/A	NHT	07/06/14	08/05/14	07/09/14	3	A

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	TEST-13-00015-NHT-104-A	Test report for seven days of concrete cube compressive strength for Roof of Box Culvert at Sta.A 0+591.60-TC-14/668/A	NHT	07/06/14	08/05/14	07/09/14	3	A
	TEST-13-00015-NHT-105-A	Test report of field density and degree of compaction for sub grade material of road widening from Sta.A 4+250 to Sta.A 4+380 at Sta.A 4+350 and Sta.A 4+300 at RHS-TFD/14-264	NHT	07/06/14	08/05/14	07/09/14	3	A
	TEST-13-00015-NHT-106-A	Test report for Gradation (Sieve analyses) of Base Course material that delivered from Morra Crusher-TB/14-216	NHT	07/06/14	08/05/14	07/09/14	3	A
	TEST-13-00015-NHT-107-A	Test report for modified proctor of road widening from Sta.A 3+700 to Sta.A 3+820 at RHS-TB/14-217	NHT	07/06/14	08/05/14	07/09/14	3	A
	TEST-13-00015-NHT-108-A	Test report for field density and degree of compaction for road widening from Sta.A 3+740 to Sta.A 3+820 at Sta.A 3+800 at RHS-TFD/14-258	NHT	07/06/14	08/05/14	07/09/14	3	A
	TEST-13-00015-NHT-109-A	Test report for field density and degree of compaction for first layer base course from Sta.A 4+250 to Sta.A 4+380 at Sta.A 4+280 and Sta.A 4+380 at RHS-TFD/14-273	NHT	07/07/14	08/06/14	07/16/14	9	C
	TEST-13-00015-NHT-109-B	Re- test the failure sample for field density and degree of compaction for first layer base course from Sta.A 4+250 to Sta.A 4+380 at RHS at Sta.A 4+280 and Sta.A 4+360-TFD/14-285	NHT	08/05/14	09/04/14	08/07/14	2	C
	TEST-13-00015-NHT-109-C	Re- test the failure sample for field density and degree of compaction for first layer base course from Sta.A 4+250 to Sta.A 4+380 at RHS at Sta.A 4+280 -TFD/14-358	NHT	08/23/14	09/22/14	08/27/14	4	A
	TEST-13-00015-NHT-110-A	Test report for single size and bedding material from Sta.A 0+400 to Sta.A 0+900 at Sta.A 0+780 at RHS-TA/14/027	NHT	07/07/14	08/06/14	07/14/14	7	A
	TEST-13-00015-NHT-111-A	Test report of sieve analyses for single size and bedding material from Sta.A 5+200 to Sta.A 5+700 at Sta.A 5+250 at RHS-TA/14/026	NHT	07/07/14	08/06/14	07/15/14	8	A
	TEST-13-00015-NHT-112-A	Test report for (28 days) of concrete compressive strength for stone wall protection : -Up to 3 m high from Sta.A 0+484 to Sta.A 0+494 , from Sta.A 0+504 to Sta.A 0+514 and from Sta.A 0+524 to Sta.A 0+534 at LHS -Up to 1.8 m high from Sta.A 0+564 to Sta.A 0+574 at LHS -Up to 1.2 m high from Sta.A 0+547 to Sta.A 0+554 at LHS-TC-14/466/B	NHT	07/08/14	08/07/14	07/16/14	8	A
	TEST-13-00015-NHT-113-A	Test report for (28 days) of concrete compressive strength for stone wall protection : -Up to 3.6 m high from Sta.A 0+714 to Sta.A 0+734 at LHS -Up to 1.8 m high from Sta.A 0+744 to Sta.A 0+754 at LHS -Up to 2.4 m high from Sta.A 0+764 to Sta.A 0+774 at LHS-TTC-14/577/B	NHT	07/08/14	08/07/14	07/17/14	9	A

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	TEST-13-00015-NHT-114-A	Test report for (28 days) of concrete compressive strength for concrete blinding for box culvert at Sta.A 0+590-TC-14/484/B	NHT	07/08/14	08/07/14	07/17/14	9	A
	TEST-13-00015-NHT-115-A	Test report for (28 days) of concrete compressive strength for stone wall protection: -Up to 60 cm high from Sta.A 0+754 to Sta.A 0+764 at LHS -Up to 2.4 m high from Sta.A 0+744 to Sta.A 0+754 at LHS-TC-14/585/B	NHT	07/08/14	08/07/14	07/17/14	9	A
	TEST-13-00015-NHT-116-A	Test report of field density and degree of compaction for seventh layer of backfilling for the internal face of retaining wall from Sta.A 0+144 to Sta.A 0+205 at RHS at Sta.A 0+150 -TFD/14-245	NHT	07/08/14	08/07/14	07/15/14	7	A
	TEST-13-00015-NHT-117-A	Test report for seven days of concrete compressive strength for stone wall protection: -Up to 1.8 m high from Sta.A 0+796 to Sta.A 0+806 -Up to 1.2 m high from Sta.A 0+806 to Sta.A 0+816 at LHS-TC-14/687/A	NHT	07/08/14	08/07/14	07/16/14	8	A
	TEST-13-00015-NHT-118-A	Test report for seven days of concrete compressive strength : -For roof slab of box culvert at Sta.A 0+950 -For foundation of retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS -For stone wall protection up to 2.40 m high from Sta.A 0+806 to Sta.A 0+816 & up to 60 cm high from Sta.A 0+835 to Sta.A 0+845 , from Sta.A 0+855 to Sta.A 0+866 at LHS-TC-14/688/A	NHT	07/08/14	08/07/14	07/16/14	8	A
	TEST-13-00015-NHT-119-A	Test report for field density and degree of compaction for backfilling of internal face for retaining wall from Sta.A 0+131 to Sta.A 0+205 at RHS at Sta.A 0+175 and Sta.A 0+200-TFD/14-249	NHT	07/08/14	08/07/14	07/15/14	7	A
	TEST-13-00015-NHT-120-A	Test report of modified proctor for backfilling material behind internal face of retaining wall from Sta.A 0+125 to Sta.A 0+205 at RHS-TB/14-210	NHT	07/08/14	08/07/14	07/14/14	6	A
	TEST-13-00015-NHT-121-A	Test report for field density and degree of compaction for internal face of retaining wall from Sta.A 0+125 to Sta.A 0+205 at RHS at Sta.A 0+160-TFD/14-250	NHT	07/08/14	08/07/14	07/14/14	6	A
	TEST-13-00015-NHT-122-A	Test report for modified proctor of sub grade material from Sta.A 2+320 to Sta.A 2+600 -TB/14-222	NHT	07/08/14	08/07/14	07/14/14	6	A
	TEST-13-00015-NHT-123-A	Test report for modified proctor of sub grade material from Sta.A 2+600 to Sta.A 2+900-TB/14-223	NHT	07/08/14	08/07/14	07/14/14	6	A
	TEST-13-00015-NHT-124-A	Test report for modified proctor of sub grade material from Sta.A 2+900 to Sta.A 3+100-TB/14-224	NHT	07/08/14	08/07/14	07/14/14	6	A
	TEST-13-00015-NHT-125-A	Test report for field density and degree of compaction for sub grade material from Sta.A 2+320 to Sta.A 3+100-TFD/14-274	NHT	07/08/14	08/07/14	07/14/14	6	C

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	TEST-13-00015-NHT-125-B	Re- test the failure samples for field density and degree of compaction for sub grade material from Sta.A 2+320 to Sta.A 3+100-TFD/14-286.	NHT	08/05/14	09/04/14	08/07/14	2	A
	TEST-13-00015-NHT-126-A	Test report for (28 days) of concrete cube compressive strength for stone wall protection: -Up to 1.8 m high from Sta.A 0+494 to Sta.A 0+504 at LHS -Up to 2.4 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+544 to Sta.A 0+564 at LHS -Up to 3 m high from Sta.A 0+514 to Sta.A 0+524 at LHS -Up to 2.4 m high from Sta.A 0+614 to Sta.A 0+624 and from Sta.A 0+634 to Sta.A 0+644 at LHS -Up to 1.2 m high from Sta.A 0+674 to Sta.A 0+684 at LHS-TC-14/506/B	NHT	07/10/14	08/09/14	07/22/14	12	A
	TEST-13-00015-NHT-127-A	Test report for (28 days) of concrete cube compressive strength for stone wall protection: -Up to 1.8 m high from Sta.A 0+704 to Sta.A 0+714 at LHS -Up to 2.4 m high from Sta.A 0+714 to Sta.A 0+734 at LHS -Up to 1.2 m high from Sta.A 0+744 to Sta.A 0+754 and from Sta.A 0+764 to Sta.A 0+774 at LHS-TC-14/567/B	NHT	07/10/14	08/09/14	07/22/14	12	A
	TEST-13-00015-NHT-128-A	Test report for seven days of concrete cube compressive strength : -For retaining wall from Sta.A 0+574 to Sta.A 0+600 at LHS and from Sta.A 0+960 to Sta.A 0+970 at RHS -For stem of retaining wall from Sta.A 0+930 to Sta.A 0+940 at RHS -For stone wall protection up to 1.2 m high from Sta.A 0+796 to Sta.A 0+806 at LHS-TC-14/686/A	NHT	07/10/14	08/09/14	07/23/14	13	A
	TEST-13-00015-NHT-129-A	Test report for seven days of concrete cube compressive strength for stone wall protection : -up to 2.40 m high from Sta.A0+734 to Sta.A 0+744 and from Sta.A0+781 to Sta.A0+796 at LHS -up to 60 cm high from Sta.A 0+796 to Sta.A 0+806 and from Sta.A 0+806 to Sta.A 0+816 at LHS-TC-14/669/A	NHT	07/13/14	08/12/14	07/23/14	10	A
	TEST-13-00015-NHT-130-A	Test report for (28 days) of concrete cube compressive strength : -For foundation of box culvert at Sta.A 0+590 -For foundation of retaining wall from Sta.A 0+574 to Sta.A 0+614 at LHS -For stone wall protection up to 2.4 m high from Sta.A 0+754 to Sta.A 0+764 at LHS-TC-14/598/B	NHT	07/13/14	08/12/14	07/23/14	10	A

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	TEST-13-00015-NHT-131-A	Test report for (28 days) of concrete cube compressive strength of stone wall protection: -Up to 1.2 m high from Sta.A 0+734 to Sta.A 0+744 at LHS -up to 1.8 m high from 0+714 to Sta.A 0+717 at LHS -Up to 60 cm high from Sta.A 0+781 to Sta.A 0+790 at LHS -TC-14/627/B	NHT	07/13/14	08/12/14	07/23/14	10	A
	TEST-13-00015-NHT-132-A	Test report of field density and degree of compaction for subgrade material from Sta.A 3+620 to Sta.A 3+740 at RHS at Sta.A 3+700 and Sta.A 3+640-TFD/14-290	NHT	07/13/14	08/12/14	07/23/14	10	A
	TEST-13-00015-NHT-133-A	Test report for seven days of concrete compressive strength: - For roof slab of box culvert at Sta.A 0+950 -For retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS -For stone wall protection up to 2.40 m high from Sta.A 0+806 to Sta.A 0+816, up to 60 cm high from Sta.A 0+835 to Sta.A 0+845 and from Sta.A 0+855 to Sta.A 0+866 at LHS-TC-14/688/A	NHT	07/14/14	08/13/14	07/23/14	9	E
	TEST-13-00015-NHT-134-A	Test report for (28 days) of concrete compressive strength for stone wall protection : -Up to 1.2 m high from Sta.A 0+754 to Sta.A 0+764 at LHS -Up to 4.2 m high from Sta.A 0+714 to Sta.A 0+734 at LHS-TC-14/586/B	NHT	7/14/2014	8/13/2014	07/23/14	9	A
	TEST-13-00015-NHT-135-A	Test report for (28 days) of concrete cube compressive strength of Stone Wall protection: - up to 3.0 m high from Sta.A 0+744 to Sta.A 0+754 at LHS -up to 1.8 m high from Sta.A 0+754 to Sta.A 0+764 at LHS-TC-14/597/B	NHT	07/14/14	08/13/14	07/23/14	9	A
	TEST-13-00015-NHT-136-A	Test report for (28 days) of concrete cube compressive strength for stone wall protection: -Up to 1.8 m high from Sta.A 0+494 to Sta.A 0+504 at LHS -Up to 2.4 m high from Sta.A 0+534 to Sta.A 0+544 and from Sta.A 0+554 to Sta.A 0+564 at LHS, up to 3 m high from Sta.A 0+514 to Sta.A 0+524 at LHS, from Sta.A 0+614 to Sta.A 0+624 and from Sta.A 0+634 to Sta.A 0+644 at LHS -Up to 1.2 m high from Sta.A 0+674 to Sta.A 0+684 at LHS-TC-14/506/B	NHT	07/16/14	08/15/14	07/23/14	7	A
	TEST-13-00015-NHT-137-A	Test report for (28 days) of concrete cube compressive strength: -For box culvert At Sta.A 0+591.60 -For stone wall protection up to 2.4 m high from Sta.A 0+714 to Sta.A 0+717 at LHS and up to 1.2 m high from Sta.A 0+774 to Sta.A 0+781 at LHS-TC-14/628/B	NHT	07/16/14	08/15/14	07/23/14	7	A

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	TEST-13-00015-NHT-138-A	Test report for (28 days) of concrete compressive strength for stone wall protection : -up to 1.2 m high from Sta.A 0+754 to Sta.A 0+764 at LHS -up to 4.2 m high from Sta.A 0+714 to Sta.A 0+734 at LHS-TC-14/586/B	NHT	07/16/14	08/15/14	07/23/14	7	E
	TEST-13-00015-NHT-139-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : -Up to 1.8 m high from Sta.A 0+774 to Sta.A 0+781 at LHS -Up to 1.2 m high from Sta.A 0+781 to Sta.A 0+796 at LHS-TC-14/630/B	NHT	07/16/14	08/15/14	07/23/14	7	A
	TEST-13-00015-NHT-140-A	Test report for (28 days) of concrete cube compressive strength for foundation of Box Culvert and Retaining Wall Box Culvert at Sta.A 0+950 & Retaining Wall from Sta.A 0+930 to Sta.A 0+970 at RHS-TC-14/629/B	NHT	07/16/14	08/15/14	07/23/14	7	A
	TEST-13-00015-NHT-141-A	Test report for seven days of concrete cube compressive strength for stone wall protection : -up to 2.40 m high from Sta.A0+734 to Sta.A 0+744 and from Sta.A0+781 to Sta.A0+796 at LHS -up to 60 cm high from Sta.A 0+796 to Sta.A 0+806 and from Sta.A 0+806 to Sta.A 0+816 at LHS-TC-14/669/A	NHT	07/16/14	08/15/14	07/23/14	7	E
	TEST-13-00015-NHT-142-A	Test report for seven days of concrete cube compressive strength retaining wall from Sta.A 0+575 to Sta.A 0+585 at RHS-TC-14/713/A	NHT	07/16/14	08/15/14	07/23/14	7	A
	TEST-13-00015-NHT-143-A	Test report for(28 days) of concrete cube compressive strength for Stone Wall Protection : -Up to 2.4 m high from Sta.A 0+774 to Sta.A 0+781 at LHS -Up to 1.8 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS-TC-14/631/B	NHT	07/22/14	08/21/14	08/04/14	13	A
	TEST-13-00015-NHT-144-A	Test report for(28 days) of concrete cube compressive strength for stone wall protection : -Up to 2.40 m high from Sta.A0+734 to Sta.A 0+744 and from Sta.A0+781 to Sta.A0+796 at LHS -Up to 60 cm high from Sta.A 0+796 to Sta.A 0+806 and from Sta.A 0+806 to Sta.A 0+816 at LHS-TC-14/669/B	NHT	07/22/14	08/21/14	08/03/14	12	A
	TEST-13-00015-NHT-145-A	Test report for (28 days) of concrete cube compressive strength of stone wall protection : -Up to 60 cm high from Sta.A 0+734 to Sta.A 0+744 -Up to 1.2 m high from Sta.A 0+714 to Sta.A 0+717 at LHS-TC-14/626/B	NHT	07/22/14	08/21/14	08/03/14	12	A

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	TEST-13-00015-NHT-146-A	Test report for(28 days)of concrete cube compressive strength for Roof of Box Culvert at Sta.A 0+591.60-TC-14/668/B	NHT	07/22/14	08/21/14	08/03/14	12	A
	TEST-13-00015-NHT-147-A	Test report of sieve analysis for single size and bedding materials from Sta.A 0+080 to Sta.A 0+400 at Sta.A 0+150-TA/14/028.	NHT	07/22/14	08/21/14	08/03/14	12	A
	TEST-13-00015-NHT-148-A	Test report for field density and degree of compaction for subgrade of road from Sta.A 0+740 to Sta.A 0+840 at Sta.A 0+760 at RHS and at Sta.A 0+820 at C.L-TFD/14-312.	NHT	07/22/14	08/21/14	08/03/14	12	A
	TEST-13-00015-NHT-149-A	Test report of modified proctor for subgrade of road from Sta.A 0+740 to Sta.A 0+840-TB/14-238	NHT	07/22/14	08/21/14	08/03/14	12	A
	TEST-13-00015-NHT-150-A	Test report for radiographic examination interpretation report No. 8138776/14(Negative Films).	NHT	07/13/14	08/12/14	08/03/14	21	C
	TEST-13-00015-NHT-150-B	Test report for radiographic examination interpretation report No. 8138776/14(Negative Films).	NHT	08/20/14	09/19/14	08/27/14	7	C
	TEST-13-00015-NHT-151-A	Test report for seven days of concrete cube compressive strength for : -Stem of retaining wall from Sta.A 0+940 to Sta.A 0+950 and from Sta.A 0+950 to Sta.A 0+960 at RHS. - Stone wall protection up to 1.2 m high form Sta.A 0+836 to Sta.A 0+846 and from Sta.A 0+856 to Sta.A 0+868 at LHS.TC-14/712/A	NHT	07/23/14	08/22/14	08/05/14	13	A
	TEST-13-00015-NHT-152-A	Test report of modified proctor compaction for backfilling around box culvert at Sta.A 0+590, from Sta.A 0+574 to Sta.A 0+614 and Sta.A 0+600 – TB/14-234	NHT	07/23/14	08/22/14	08/05/14	13	A
	TEST-13-00015-NHT-153-A	Test report of field density and degree of compaction for first layer of backfilling material around box culvert at Sta.A 0+590, from Sta.A 0+574 to Sta.A 0+614 at Sta.A 0+600- TFD/14-305.	NHT	07/23/14	08/22/14	08/05/14	13	A
	TEST-13-00015-NHT-154-A	Test report of field density and degree of compaction for second layer of backfilling material around box culvert at Sta.A 0+590, from Sta.A 0+574 to Sta.A 0+614 at Sta.A 0+600-TFD/14-309.	NHT	07/23/14	08/22/14	08/04/14	12	A
	TEST-13-00015-NHT-155-A	Test report of field density and degree of compaction for third layer of backfilling material around box culvert at Sta.A 0+590, from Sta.A 0+574 to Sta.A 0+614 at Sta.A 0+600-TFD/14-313.	NHT	07/23/14	08/22/14	08/05/14	13	A
	TEST-13-00015-NHT-156-A	Test report of field density and degree of compaction for first layer of base course material from Sta.A 3+620 to Sta.A 3+740 at Sta.A 3+720 and Sta.A 3+640 at RHS- TFD/14-306.	NHT	08/05/14	09/04/14	08/07/14	2	A
	TEST-13-00015-NHT-157-A	Test report of field density and degree of compaction for first layer of base course material from Sta.A 3+740 to Sta.A 3+820 at Sta.A 3+780 - TFD/14-284.	NHT	08/05/14	09/04/14	08/07/14	2	A
	TEST-13-00015-NHT-158-A	Test report of field density and degree of compaction for first layer of backfilling from Sta.A 0+930 to Sta.A 0+970 at Sta.A 0+951 - TFD/14-315.	NHT	08/05/14	09/04/14	08/10/14	5	A

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	TEST-13-00015-NHT-159-A	Test report of field density and degree of compaction for second layer of backfilling from Sta.A 0+930 to Sta.A 0+970 at Sta.A 0+960 at centre line-TFD/14-326.	NHT	08/05/14	09/04/14	08/10/14	5	A
	TEST-13-00015-NHT-160-A	Test report of field density and degree of compaction for third layer of backfilling from Sta.A 0+930 to Sta.A 0+970 at Sta.A 0+950 at centre line-TFD/14-330.	NHT	08/05/14	09/04/14	08/10/14	5	A
	TEST-13-00015-NHT-161-A	Test report of field density and degree of compaction for subgrade of road from Sta.A 0+640 to Sta.A 0+740 at Sta.A 0+720 at RHS- TFD/14-325.	NHT	08/05/14	09/04/14	08/10/14	5	A
	TEST-13-00015-NHT-162-A	Test report of modified proctor for first layer of backfilling around box culvert at Sta.A 0+951 from Sta.A 0+930 to Sta.A 0+970 TB/14-239.	NHT	08/05/14	09/04/14	08/10/14	5	A
	TEST-13-00015-NHT-163-A	Test report for(28 days) of concrete compressive strength for stone wall protection: -up to 1.8 m high from Sta.A 0+796 to Sta.A 0+806 -up to 1.2 m high from Sta.A 0+806 to Sta.A 0+816 at LHS-TC-14/687/B.	NHT	08/05/14	09/04/14	08/10/14	5	A
	TEST-13-00015-NHT-164-A	Test report for seven days of concrete compressive strength for stone wall protection: -up to 1.2 m high from Sta.A 0+826 to Sta.A 0+836 and from Sta.A 0+868 to Sta.A 0+878 at LHS -up to 60 cm high from Sta.A 0+846 to Sta.A 0+856 at LHS -up to 1.8 high from Sta.A 0+878 to Sta.A 0+888 at LHS-TC-14/725/A.	NHT	08/05/14	09/04/14	08/10/14	5	A
	TEST-13-00015-NHT-165-A	Test report for seven days of concrete compressive strength for foundation of retaining wall from Sta.A 0+888 to Sta.A 0+930 at LHS-TC-14/753/A	NHT	08/05/14	09/04/14	08/07/14	2	A
	TEST-13-00015-NHT-166-A	Test report for seven days of concrete compressive strength for stone wall protection: -Up to 60 cm high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS- TC-14/754/A	NHT	08/05/14	09/04/14	08/07/14	2	A
	TEST-13-00015-NHT-167-A	Test report for seven days of concrete compressive strength for stone wall protection: -Up to 1.2 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS- TC-14/755/A.	NHT	08/05/14	09/04/14	08/07/14	2	A
	TEST-13-00015-NHT-168-A	Test report for seven days of concrete compressive strength for stone wall protection: -Up to 1.8 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS- TC-14/756/A.	NHT	08/05/14	09/04/14	08/10/14	5	A
	TEST-13-00015-NHT-169-A	Test report of field density and degree of compaction for fourth layer of backfilling from Sta.A 0+574 to Sta.A 0+614 at Sta.A 0+590-TFD/14-316	NHT	08/10/14	09/09/14	08/13/14	3	A

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	TEST-13-00015-NHT-170-A	Test report of modified proctor for subgrade material from Sta.A 0+120 to Sta.A 0+400-TB/14-248	NHT	08/10/14	09/09/14	08/13/14	3	A
	TEST-13-00015-NHT-171-A	Test report for field density and degree of compaction for subgrade of road from Sta.A 0+120 to Sta.A 0+400 at Sta.A 0+150, Sta.A 0+250 at LHS and at Sta.A 0+350 at RHS-TFD/14-336.	NHT	08/10/14	09/09/14	08/13/14	3	A
	TEST-13-00015-NHT-172-A	Test report for soil classification and modified proctor of backfilling material around box culvert at Sta.A 0+930-TB/14-247.	NHT	08/10/14	09/09/14	08/13/14	3	A
	TEST-13-00015-NHT-173-A	Test report for soil classification and modified proctor of backfilling material around box culvert at Sta.A 0+590-TB/14-246.	NHT	08/10/14	09/09/14	08/13/14	3	A
	TEST-13-00015-NHT-174-A	Test report for (28 days) of concrete cube compressive strength : -For retaining wall from Sta.A 0+574 to Sta.A 0+600 at LHS and from Sta.A 0+960 to Sta.A 0+970 at RHS -For stem of retaining wall from Sta.A 0+930 to Sta.A 0+940 at RHS -For stone wall protection up to 1.2 m high from Sta.A 0+796 to Sta.A 0+806 at LHS-TC-14/686/B	NHT	08/10/14	09/09/14	08/12/14	2	A
	TEST-13-00015-NHT-175-A	Test report for (28 days) of concrete compressive strength: -For roof slab of box culvert at Sta.A 0+950 -For retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS -For stone wall protection up to 2.40 m high from Sta.A 0+806 to Sta.A 0+816, up to 60 cm high from Sta.A 0+835 to Sta.A 0+845 and from Sta.A 0+855 to Sta.A 0+866 at LHS-TC-14/688/B	NHT	08/10/14	09/09/14	08/12/14	2	A
	TEST-13-00015-NHT-176-A	Test report for (28 days) of concrete cube compressive strength for : -Stem of retaining wall from Sta.A 0+940 to Sta.A 0+950 and from Sta.A 0+950 to Sta.A 0+960 at RHS. -Stone wall protection up to 1.2 m high form Sta.A 0+836 to Sta.A 0+846 and from Sta.A 0+856 to Sta.A 0+868 at LHS.TC-14/712/B	NHT	08/10/14	09/09/14	08/12/14	2	A
	TEST-13-00015-NHT-177-A	Test report for(28 days) of concrete cube compressive strength retaining wall from Sta.A 0+575 to Sta.A 0+585 at RHS-TC-14/713/B	NHT	08/10/14	09/09/14	08/12/14	2	A
	TEST-13-00015-NHT-178-A	Test report of field density and degree of compaction for subgrade of road from Sta.A 0+400 to Sta.A 0+500 at Sta.A 0+460 at LHS- TFD/14-339.	NHT	08/10/14	09/09/14	08/13/14	3	A

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	TEST-13-00015-NHT-179-A	Test report for (28 days) of concrete cube compressive strength for stone wall protection : -Up to 1.8 m high from Sta.A 0+836 to Sta.A 0+846 and Sta.A 0+856 to Sta.A 0+866 at LHS. -Up to 0.6 m high from Sta.A 0+876 to Sta.A 0+886 at LHS. -For stem of retaining wall from Sta.A 0+930 to Sta.A 0+967 at LHS-TC-14/715/B.	NHT	08/10/14	09/09/14	08/12/14	2	A
	TEST-13-00015-NHT-180-A	Test report of field density and degree of compaction for fourth layer of backfilling from Sta.A 0+930 to Sta.A 0+970 at Sta.A 0+950 TFD/14-332.	NHT	08/11/14	09/10/14	08/13/14	2	A
	TEST-13-00015-NHT-181-A	Test report of field density and degree of compaction for fifth layer of backfilling from Sta.A 0+930 to Sta.A 0+970 at Sta.A 0+950 TFD/14-335.	NHT	08/11/14	09/10/14	08/13/14	2	A
	TEST-13-00015-NHT-182-A	Comprehensive test report of topping materials from Sta.A 2+460 to Sta.A 3+100-TB/14-249.	NHT	08/11/14	09/10/14	08/13/14	2	A
	TEST-13-00015-NHT-183-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : -Up to 3 m high from Sta.A 0+734 to Sta.A 0+744 and from Sta.A 0+781 to Sta.A 0+796 at LHS -For Retaining Wall from Sta.A 0+600 to Sta.A 0+614 at LHS-TC-14/670/B.	NHT	08/11/14	09/10/14	08/13/14	2	A
	TEST-13-00015-NHT-184-A	Test report for seven days of concrete cube compressive strength for Stone Wall Protection : -Up to 2.4 m high from Sta.A 0+878 to Sta.A 0+888 at LHS. -Up to 1.8 m high from Sta.A 0+868 to Sta.A 0+878 and from Sta.A 0+826 to Sta.A 836 at LHS. -Up to 1.2 m high from Sta.A 0+846 to Sta.A 0+856 at LHS-TC-14/726/A.	NHT	08/11/14	09/10/14	08/13/14	2	A
	TEST-13-00015-NHT-185-A	Test report for seven days of concrete cube compressive strength for Stone Wall Protection : -Up to 3.6 m high from Sta.A 0+878 to Sta.A 0+888 at LHS-TC-14/727/A.	NHT	08/11/14	09/10/14	08/13/14	2	A
	TEST-13-00015-NHT-186-A	Test report for seven days of concrete cube compressive strength for Stone Wall Protection : -Up to 2.4 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS-TC-14/765/A.	NHT	08/11/14	09/10/14	08/13/14	2	A
	TEST-13-00015-NHT-187-A	Test report of field density and degree of compaction for subgrade of road from Sta.A 0+500 to Sta.A 0+640 at Sta.A 0+540 at LHS and at Sta.A 0+600 at RHS- TFD/14-341.	NHT	08/12/14	09/11/14	08/13/14	1	A

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	TEST-13-00015-NHT-188-A	Test report of modified proctor for subgrade material from Sta.A 0+500 to Sta.A 0+640-TB/14-252.	NHT	08/12/14	09/11/14	08/13/14	1	A
	TEST-13-00015-NHT-189-A	Test report for (28 days) of concrete compressive strength for stone wall protection: -Up to 1.2 m high from Sta.A 0+826 to Sta.A 0+836 and from Sta.A 0+868 to Sta.A 0+878 at LHS -Up to 60 cm high from Sta.A 0+846 to Sta.A 0+856 at LHS -Up to 1.8 cm high from Sta.A 0+878 to Sta.A 0+888 at LHS-TC-14/725/B.	NHT	08/13/14	09/12/14	08/17/14	4	A
	TEST-13-00015-NHT-190-A	Test report for reinforcement steel bars at Sta.A 1+360 from retaining wall at LHS-BM/STL/14038.	NHT	08/13/14	09/12/14	08/18/14	5	A
	TEST-13-00015-NHT-191-A	Test report for single size and bedding material from Sta.A 2+200 to Sta.A 2+700 at Sta.A 2+400-TA/14/029.	NHT	08/13/14	09/12/14	08/17/14	4	A
	TEST-13-00015-NHT-192-A	Test report of soil classification for subgrade of road from Sta.B 0+200 to Sta.B 0+400 at LHS-TB/14-251.	NHT	08/13/14	09/12/14	08/17/14	4	A
	TEST-13-00015-NHT-193-A	Test report for(28 days) of concrete cube compressive strength for Stone Wall Protection : -Up to 2.4 m high from Sta.A 0+878 to Sta.A 0+888 at LHS. -Up to 1.8 m high from Sta.A 0+868 to Sta.A 0+878 and from Sta.A 0+826 to Sta.A 836 at LHS. -Up to 1.2 m high from Sta.A 0+846 to Sta.A 0+856 at LHS-TC-14/726/B.	NHT	08/17/14	09/16/14	08/18/14	1	A
	TEST-13-00015-NHT-194-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta.A 0+888 to Sta.A 0+909 and from Sta.A 0+919 to Sta.A 0+930 at LHS. -For stone wall protection up to 3 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS-TC-14/766/A.	NHT	08/17/14	09/16/14	08/18/14	1	A
	TEST-13-00015-NHT-195-A	Test report for seven days of concrete cube compressive strength: -For stone wall protection up to 3.6 m high from Sta.A 1+383 to Sta.A 1+410 at LHS. -Blinding concrete under foundation of retaining from Sta.A 1+310 to Sta.A 1+350 at LHS-TC-14/767/A.	NHT	08/17/14	09/16/14	08/18/14	1	A
	TEST-13-00015-NHT-196-A	Test report for seven days of concrete cube compressive strength: -for stone wall protection up to 60 cm high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS-TC-14/769/A.	NHT	8/17/2014	09/16/14	8/18/2014	1	A
	TEST-13-00015-NHT-197-A	Test report for (28 days) of concrete cube compressive strength for Stone Wall Protection : -up to 3.6 m high from Sta.A 0+878 to Sta.A 0+888 at LHS-TC-14/727/B.	NHT	08/20/14	09/19/14	8/25/2014	5	A

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	TEST-13-00015-NHT-198-A	Test report for (28 days) of concrete compressive strength for foundation of retaining wall from Sta.A 0+888 to Sta.A 0+930 at LHS-TC-14/753/B.	NHT	08/20/14	09/19/14	8/25/2014	5	A
	TEST-13-00015-NHT-199-A	Test report for seven days of concrete compressive strength for : -Stem of retaining wall from Sta.A 0+909 to Sta.A 0+919. -Stone wall protection up to 1.2 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS-TC-14/785/A.	NHT	08/20/14	09/19/14	8/25/2014	5	A
	TEST-13-00015-NHT-200-A	Test report of filed density and degree of compaction for first layer of base course for road from Sta.A 0+740 to Sta.A 0+840 at Sta.A 0+760 at LHS and Sta.A 0+820 at RHS-TFD/14-340.	NHT	08/20/14	09/19/14	8/25/2014	5	A
	TEST-13-00015-NHT-201-A	Test report of filed density and degree of compaction for first layer of base course for road from Sta.A 0+640 to Sta.A 0+740 at Sta.A 0+660 at RHS and Sta.A 0+700 at LHS-TFD/14-346.	NHT	08/20/14	09/19/14	8/25/2014	5	A
	TEST-13-00015-NHT-202-A	Comprehensive report test for first base course layer from Sta.A 0+500 to Sta.A 1+000 at Sta.A 0+800-TB/14-245.	NHT	08/20/14	09/19/14	8/25/2014	5	A
	TEST-13-00015-NHT-203-A	Comprehensive report test for first base course layer from Sta.A 0+120 to Sta.A 0+500 at Sta.A 0+310-TB/14-250.	NHT	08/20/14	09/19/14	8/25/2014	5	A
	TEST-13-00015-NHT-204-A	Test report for (28 days)of concrete compressive strength for stone wall protection: -Up to 60 cm high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS- TC-14/754/B.	NHT	08/23/14	09/22/14	8/31/2014	8	A
	TEST-13-00015-NHT-205-A	Test report for (28 days) of concrete compressive strength for stone wall protection: -Up to 1.2 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS- TC-14/755/B.	NHT	08/23/14	09/22/14	8/31/2014	8	A
	TEST-13-00015-NHT-206-A	Test report for seven days of concrete compressive strength : -For stone wall protection up to 1.8 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS. -For retaining wall's foundation from Sta.A 1+310 to Sta.A 1+350 TC-14/786/A.	NHT	08/23/14	09/22/14	8/31/2014	8	A
	TEST-13-00015-NHT-207-A	Test report for seven days of concrete compressive strength : -For retaining wall's stem from Sta.A 1+310 to Sta.A 1+323 and from Sta.A 1+330 to Sta.A 1+350 TC-14/789/A.	NHT	08/23/14	09/22/14	8/31/2014	8	A
	TEST-13-00015-NHT-208-A	Comprehensive test report of second base course layer from Sta.A 3+300 to Sta.A 4+300 at Sta.A 3+900 at RHS-TB/14-256.	NHT	08/23/14	09/22/14	8/27/2014	4	A
	TEST-13-00015-NHT-209-A	Comprehensive test report of first base course layer from Sta.A 3+300 to Sta.A 4+300 at Sta.A 3+700 at RHS-TB/14-257.	NHT	08/23/14	09/22/14	8/27/2014	4	A
	TEST-13-00015-NHT-210-A	Comprehensive test report of second base course layer from Sta.A 4+300 to Sta.A5+300 at Sta.A 4+980 at RHS-TB/14-259.	NHT	08/23/14	09/22/14	8/27/2014	4	A

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	TEST-13-00015-NHT-211-A	Comprehensive test report of first base course layer from Sta.A 4+300 to Sta.A5+300 at Sta.A 4+910 at RHS-TB/14-258.	NHT	08/23/14	09/22/14	8/25/2014	2	A
	TEST-13-00015-NHT-212-A	Test report of field density and degree of compaction for first base course layer of road from Sta.A 5+600 to Sta.A 5+700 at Sta.A 5+650 at RHS-TFD/14-365.	NHT	08/23/14	09/22/14	8/25/2014	2	A
	TEST-13-00015-NHT-213-A	Test report of field density and degree of compaction for third layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 at Sta.A 0+910 at LHS-TFD/14-349.	NHT	08/23/14	09/22/14	8/27/2014	4	A
	TEST-13-00015-NHT-214-A	Test report of field density and degree of compaction for second layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 at Sta.A 0+910 at LHS-TFD/14-352.	NHT	08/23/14	09/22/14	8/27/2014	4	A
	TEST-13-00015-NHT-215-A	Test report of field density and degree of compaction for first layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 at Sta.A 0+910 at LHS-TFD/14-345.	NHT	08/23/14	09/22/14	8/27/2014	4	A
	TEST-13-00015-NHT-216-A	Test report of modified proctor of backfilling material behind retaining wall from Sta.A 0+883 to Sta.A 0+930 at LHS-TB/14-255.	NHT	08/23/14	09/22/14	8/27/2014	4	A
	TEST-13-00015-NHT-217-A	Test report of field density and degree of compaction for first base course layer of trench reinstatement from Sta.A 4+750 to Sta.A 4+900 at Sta.A 4+800 and Sta.A 4+880 at RHS-TFD/14-354.	NHT	08/23/14	09/22/14	8/25/2014	2	A
	TEST-13-00015-NHT-218-A	Test report of field density and degree of compaction for first base course layer of trench reinstatement from Sta.A 5+180 to Sta.A 5+340 at Sta.A 5+280 and Sta.A 5+200 at RHS-TFD/14-359.	NHT	08/23/14	09/22/14	8/25/2014	2	A
	TEST-13-00015-NHT-219-A	Test report of field density and degree of compaction for first base course layer of trench reinstatement from Sta.A 5+180 to Sta.A 5+000 at Sta.A 5+040 at RHS-TFD/14-362.	NHT	08/23/14	09/22/14	8/25/2014	2	A
	TEST-13-00015-NHT-220-A	Test report of field density and degree of compaction for first base course layer of road from Sta.A 0+220 to Sta.A 0+400 at Sta.A 0+260 at RHS , Sta.A 0+300 at LHS , Sta.A 0+340 at center line and Sta.A 0+380 at RHS-TFD/14-360. -Retest report of field density and degree of compaction for first base course layer of road from Sta.A 0+220 to Sta.A 0+400 at Sta.A 0+260 at RHS , Sta.A 0+300 at LHS , Sta.A 0+340 at center line and Sta.A 0+380 at RHS-TFD/14-366.	NHT	08/24/14	09/23/14	8/27/2014	3	A
	TEST-13-00015-NHT-221-A	Test report of field density and degree of compaction for first base course layer of road from Sta.A 0+120 to Sta.A 0+220 at Sta.A 0+140 at RHS and Sta.A 0+200 at LHS -TFD/14-356. -Retest report of field density and degree of compaction for first base course layer of road from Sta.A 0+120 to Sta.A 0+220 at Sta.A 0+140 at RHS and Sta.A 0+200 at LHS -TFD/14-367.	NHT	08/24/14	09/23/14	8/27/2014	3	A

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	TEST-13-00015-NHT-222-A	Test report of sieve analysis for single size and bedding materials from Sta.A 3+500 to 4+000 at Sta.A 3+600 at RHS-TA/14/030.	NHT	08/24/14	09/23/14	8/31/2014	7	A
	TEST-13-00015-NHT-223-A	Test report of field density and degree of compaction for first base course layer of trench reinstatement from Sta.A 4+900 to Sta.A 5+000 at Sta.A 4+940 at RHS-TFD/14-350.	NHT	08/24/14	09/23/14	8/25/2014	1	A
	TEST-13-00015-NHT-224-A	Test report of field density and degree of compaction for first base course layer of road from Sta.A 0+400 to Sta.A 0+640 at Sta.A 0+420 at RHS, Sta.A 0+460 at center line, Sta.A 0+500 at LHS , Sta.A 0+560 at RHS and Sta. A0+600 at center line-TFD/14-361.	NHT	08/24/14	09/23/14	8/27/2014	3	C
	TEST-13-00015-NHT-224-B	Re-test report of field density and degree of compaction for first base course layer of road from Sta.A 0+400 to Sta.A 0+640 at Sta.A 0+560 at RHS and Sta.A 0+600 at C.L-TFD/14-372.	NHT	08/28/14	09/27/14	9/2/2014	5	A
	TEST-13-00015-NHT-225-A	Test report of field density and degree of compaction for topping material from Sta.A 2+460 to Sta.A 3+100 at Sta.A 2+500 at LHS, Sta.A 2+600 at center line, Sta.A 2+700 at RHS, Sta.A 2+800 at center line , Sta.A 2+900 at LHS and Sta.A 3+000 at RHS-TFD/14-353.	NHT	08/24/14	09/23/14	8/28/2014	4	A
	TEST-13-00015-NHT-226-A	Test report for radiographic examination interpretation report No. 8138967/14 with (negative film). Attachment: comments on report by certified welder inspector : Aron Luke.	NHT	08/24/14	09/23/14	8/31/2014	7	C
	TEST-13-00015-NHT-226-B	Test report for radiographic examination interpretation report No. 8138967/14 with (negative film) With remedial action plan.	NHT	09/16/14	10/16/14	9/25/2014	9	A
	TEST-13-00015-NHT-227-A	Test report for (28 days) of concrete compressive strength for stone wall protection: -up to 1.8 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS- TC-14/756/B.	NHT	08/27/14	09/26/14	8/31/2014	4	A
	TEST-13-00015-NHT-228-A	Test report for seven days of concrete compressive strength for retaining wall's foundation from Sta.A 1+383 to Sta.A 1+360 at LHS-TC-14/792/A	NHT	08/27/14	09/26/14	8/31/2014	4	A
	TEST-13-00015-NHT-229-A	Test report for seven days of concrete compressive strength for retaining wall's stem from Sta.A 1+323 to Sta.A 1+330 at LHS-TC-14/797/A.	NHT	08/27/14	09/26/14	8/31/2014	4	A
	TEST-13-00015-NHT-230-A	Test report for seven days of concrete compressive strength for retaining wall's foundation from Sta.A 1+290 to Sta.A 1+310 at LHS-TC-14/803/A.	NHT	08/27/14	09/26/14	8/31/2014	4	A
	TEST-13-00015-NHT-231-A	Test report for seven days of concrete compressive strength for retaining wall's stem from Sta.A 1+360 to Sta.A 1+383 at LHS-TC-14/808/A.	NHT	08/27/14	09/26/14	8/31/2014	4	A
	TEST-13-00015-NHT-232-A	Test report of field density and degree of compaction for first base course layer from Sta.A 5+400 to Sta.A 5+600 at Sta.A 5+550 and Sta.A 5+420 at RHS-TFD/14-371	NHT	8/28/2014	09/27/14	9/2/2014	5	A

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	TEST-13-00015-NHT-233-A	Test report of field density and degree of compaction for subgrade of road from Sta.A 1+020 to Sta.A 1+160 at Sta.A 1+040 at C.L and Sta.A 1+130 at RHS-TFD/14-374	NHT	8/28/2014	09/27/14	9/2/2014	5	A
	TEST-13-00015-NHT-234-A	Test report of field density and degree of compaction for subgrade of road widening from Sta.A 3+400 to Sta.A 3+500 at Sta.A 3+460 at RHS-TFD/14-373.	NHT	8/28/2014	09/27/14	9/2/2014	5	A
	TEST-13-00015-NHT-235-A	Test report of field density and degree of compaction for first base course layer of road widening from Sta.A 3+540 to Sta.A 3+620 at Sta.A 3+590 at RHS-TFD/14-370	NHT	8/28/2014	09/27/14	9/2/2014	5	A
	TEST-13-00015-NHT-236-A	Comprehensive test report for second base course layer from Sta.A 0+500 to Sta.A 1+000 at Sta.A 0+840-TB/14-260.	NHT	8/28/2014	09/27/14	9/3/2014	6	A
	TEST-13-00015-NHT-237-A	Test report of sieve analysis for bedding and single size material from Sta.B 0+500 to Sta.B 0+980 at Sta.B 0+600-TA/14/032.	NHT	8/28/2014	09/27/14	9/3/2014	6	A
	TEST-13-00015-NHT-238-A	Test report of sieve analysis for bedding and single size material from Sta.B 0+000 to Sta.B 0+500 at Sta.B 0+300-TA/14/031.	NHT	8/28/2014	09/27/14	9/3/2014	6	A
	TEST-13-00015-NHT-239-A	Test report of modified proctor for subgrade material of widening road from Sta.A 3+400 to Sta.A 3+500 at RHS-TB/14-268.	NHT	8/28/2014	09/27/14	9/3/2014	6	A
	TEST-13-00015-NHT-240-A	Test report of modified proctor for subgrade material of road from Sta.A 1+020 to Sta.A 1+060 -TB/14-267	NHT	8/28/2014	09/27/14	9/3/2014	6	A
	TEST-13-00015-NHT-241-A	Test report for(28 days) of concrete cube compressive strength for Stone Wall Protection : -Up to 2.4 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS-TC-14/765/B.	NHT	9/4/2014	10/04/14	9/4/2014	0	A
	TEST-13-00015-NHT-242-A	Test report for(28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta.A 0+888 to Sta.A 0+909 and from Sta.A 0+919 to Sta.A 0+930 at LHS. -For stone wall protection up to 3 m high from Sta.A 1+383 to Sta.A 1+410 and from Sta.A 1+420 to Sta.A 1+430 at LHS-TC-14/766/B.	NHT	9/4/2014	10/04/14	9/4/2014	0	A
	TEST-13-00015-NHT-243-A	Test report for (28 days) of concrete cube compressive strength: -For stone wall protection up to 3.6 m high from Sta.A 1+383 to Sta.A 1+410 at LHS. -Blinding concrete under foundation of retaining from Sta.A 1+310 to Sta.A 1+350 at LHS-TC-14/767/B.	NHT	9/4/2014	10/04/14	9/4/2014	0	A
	TEST-13-00015-NHT-244-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta.A 1+290 to Sta.A 1+310 at LHS- TC-14/811/A.	NHT	9/4/2014	10/04/14	9/4/2014	0	A
	TEST-13-00015-NHT-245-A	Pressure test report for 2 inch water pipeline from Sta.A 2+940 to Sta.A 3+320 at RHS.	NHT	9/4/2014	10/04/14	9/7/2014	3	A

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	TEST-13-00015-NHT-246-A	Test of field density and degree of compaction for subgrade material of road from Sta.B 0+400 to Sta.B 0+680 at Sta.B 0+440 RHS , Sta.B 0+500 CL, Sta.B 0+640 LHS and Sta.B 0+560 CL-TFD/14-378.	NHT	9/6/2014	10/06/14	9/10/2014	4	A
	TEST-13-00015-NHT-247-A	Test of field density and degree of compaction for first base course layer of trench reinstatement from Sta.A 4+380 to Sta.A 4+580 at Sta.A 4+480 RHS and Sta.A 4+580 LHS-TFD/14-347.	NHT	9/6/2014	10/06/14	9/9/2014	3	A
	TEST-13-00015-NHT-248-A	Test report of field density and degree of compaction for subgrade material of road widening from Sta.A 3+500 to Sta.A 3+620 at Sta. A 0+600 RHS –TFD/14-357.	NHT	9/6/2014	10/06/14	9/10/2014	4	C
	TEST-13-00015-NHT-248-B	Test report of field density and degree of compaction for subgrade material of road widening from Sta.A 3+500 to Sta.A 3+620 at Sta. A 3+600 RHS –TFD/14-357.	NHT	9/21/2014	10/21/14	9/23/2014	2	A
	TEST-13-00015-NHT-249-A	Test report of modified proctor for subgrade material of road from Sta.B 0+200 to Sta.B 0+400-TB/14-266.	NHT	9/6/2014	10/06/14	9/10/2014	4	A
	TEST-13-00015-NHT-250-A	Test report of field density and degree of compaction for subgrade material of road from Sta.B 0+200 to Sta.B 0+400 at Sta.B 0+350 CL and Sta.B 0+250 RHS-TFD/14-377.	NHT	9/6/2014	10/06/14	9/10/2014	4	A
	TEST-13-00015-NHT-251-A	Test report of modified proctor for subgrade martial from Sta.A 0+840 to Sta.A 1+020-TB/14-276.	NHT	9/6/2014	10/06/14	9/9/2014	3	A
	TEST-13-00015-NHT-252-A	Test report of field density and degree of compaction for subgrade material of road from Sta.A 0+840 to Sta.A 1+020 at Sta.A 0+960 CL and Sta.A 0+900 LHS-TFD/14-380.	NHT	9/6/2014	10/06/14	9/9/2014	3	A
	TEST-13-00015-NHT-253-A	Test report of field density and degree of compaction for fifth layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 LHS at LHS-TFD/14-364.	NHT	9/6/2014	10/06/14	9/9/2014	3	A
	TEST-13-00015-NHT-254-A	Test report of field density and degree of compaction for fourth layer of backfilling behind retaining wall from Sta.A 0+883 to Sta.A 0+930 LHS at LHS-TFD/14-355.	NHT	9/6/2014	10/06/14	9/10/2014	4	A
	TEST-13-00015-NHT-255-A	Comprehensive test report for base course material from Sta.A 2+800 to Sta.A 3+300-TB/14-263.	NHT	9/6/2014	10/06/14	9/9/2014	3	A
	TEST-13-00015-NHT-256-A	Comprehensive test report for base course material from Sta.A 2+300 to Sta.A 2+800-TB/14-264.	NHT	9/6/2014	10/06/14	9/9/2014	3	A
	TEST-13-00015-NHT-257-A	Test report for modified proctor and soil classification of subgrade material from Sta.B 0+400 to Sta.B 0+680-TB/14-272.	NHT	9/6/2014	10/06/14	9/10/2014	4	A
	TEST-13-00015-NHT-258-A	Test report of field density and degree of compaction for first base course of road widening from Sta.A 5+340 to Sta.A 5+400 at Sta.A 5+350 at RHS-TFD/14-384.	NHT	9/7/2014	10/07/14	9/9/2014	2	A
	TEST-13-00015-NHT-259-A	Comprehensive test report for first base course layer of road from Sta.B 0+000 to Sta.B 0+500-TB/14-273.	NHT	9/7/2014	10/07/14	9/9/2014	2	A

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	TEST-13-00015-NHT-260-A	Comprehensive test report for second base course layer of road from Sta.B 0+000 to Sta.B 0+500-TB/14-274.	NHT	9/7/2014	10/07/14	9/9/2014	2	A
	TEST-13-00015-NHT-261-A	Test report of field density and degree of compaction for first bas course layer of road widening from Sta.A 3+400 to Sta.A 3+540 at Sta.A 3+460 to Sta.A 3+500 at RHS-TFD/14-383.	NHT	9/7/2014	10/07/14	9/9/2014	2	A
	TEST-13-00015-NHT-262-A	Test report for(28 days) of concrete cube compressive strength: -For stone wall protection up to 60 cm high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS-TC-14/769/B.	NHT	9/7/2014	10/07/14	9/9/2014	2	A
	TEST-13-00015-NHT-263-A	Pressure test for 2 inch pipeline from Sta.A 2+260 to Sta.A 2+940 (Segment A).	NHT	9/11/2014	10/11/14	9/17/2014	6	A
	TEST-13-00015-NHT-264-A	Test report for (28 days) of concrete compressive strength for : -Stem of retaining wall from Sta.A 0+909 to Sta.A 0+919. -Stone wall protection up to 1.2 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS-TC-14/785/B.	NHT	9/14/2014	10/14/14	9/16/2014	2	A
	TEST-13-00015-NHT-265-A	Test report for (28 days) of concrete compressive strength : -For stone wall protection up to 1.8 m high from Sta.A 1+410 to Sta.A 1+415 and from Sta.A 1+430 to Sta.A 1+436 at LHS. -For retaining wall's foundation from Sta.A 1+310 to Sta.A 1+350 TC-14/786/B.	NHT	9/14/2014	10/14/14	9/16/2014	2	A
	TEST-13-00015-NHT-266-A	Test report for seven days of concrete compressive strength : -For Step barriers from Sta.A 0+139.4 to Sta.A 0+146.6 at RHS-TC-14/833/A	NHT	9/14/2014	10/14/14	9/17/2014	3	A
	TEST-13-00015-NHT-267-A	Test report for seven days of concrete compressive strength : -For Step barriers from Sta.A 0+125 to Sta.A 0+132.2, from Sta.A 0+153.8 to Sta.A 0+161 ,from Sta.A 0+168.2 to Sta.A 0+175.4 and from Sta.A 0+182.6 to Sta.A 0+189.8 at RHS. -For retaining wall's foundation of the inlet box culvert at Sta.A 1+350 at RHS-TC-14/836/A	NHT	9/14/2014	10/14/14	9/17/2014	3	A
	TEST-13-00015-NHT-268-A	Test report of filed density test and degree of compaction for first base course layer of road widening from Sta.A 3+820 to Sta.A 3+920 at Sta.A 3+860 at RHS-TFD/14-404.	NHT	9/14/2014	10/14/14	9/17/2014	3	A
	TEST-13-00015-NHT-269-A	Test report of filed density test and degree of compaction for second base course layer of road widening from Sta.A 3+400 to Sta.A 3+800 at Sta.A 3+460 , Sta.A 3+560, Sta.A 3+660 and Sta.A 3+760 at RHS-TFD/14-403.	NHT	9/14/2014	10/14/14	9/16/2014	2	C
	TEST-13-00015-NHT-269-B	Test report of filed density test and degree of compaction for second base course layer of road widening from Sta.A 3+400 to Sta.A 3+800 at Sta.A 3+760, Sta.A 3+560 at RHS-TFD/14-407.	NHT	9/21/2014	10/21/14	9/23/2014	2	A

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	TEST-13-00015-NHT-270-A	Test report of filed density test and degree of compaction for base course layer of road from Sta.A 2+320 to Sta.A 3+100 at Sta.A 2+360 C.L, Sta.A 2+460 LHS, Sta.A 2+560 RHS, Sta.A 2+660 C.L , Sta.A 2+760 LHS, Sta.A 2+860 RHS, Sta.A 2+960 C.L and Sta.A 3+060 LHS -TFD/14-390.	NHT	9/14/2014	10/14/14	9/17/2014	3	A
	TEST-13-00015-NHT-271-A	Test report of filed density test and degree of compaction for second base course layer of trench reinstatement from Sta.A 5+000 to Sta.A 5+700 at Sta.A 5+050, Sta.A 5+150, Sta.A 5+250, Sta.A 5+350, Sta.A 5+450, Sta.A 5+550 and Sta.A 5+650 at RHS-TFD/14-394.	NHT	9/14/2014	10/14/14	9/17/2014	3	A
	TEST-13-00015-NHT-272-A	Test report of filed density test and degree of compaction for first base course layer from Sta.A 4+060 to Sta.A 4+120 at Sta.A 4+080 at RHS-TFD/14-406.	NHT	9/14/2014	10/14/14	9/17/2014	3	A
	TEST-13-00015-NHT-273-A	Test report of filed density test and degree of compaction for second base course layer of trench reinstatement from Sta.A 3+800 to Sta.A 4+000 at Sta.A 3+860 and Sta.A 3+940 at RHS-TFD/14-405.	NHT	9/14/2014	10/14/14	9/16/2014	2	C
	TEST-13-00015-NHT-273-B	Test report of filed density test and degree of compaction for second base course layer of trench reinstatement from Sta.A 3+800 to Sta.A 4+000 at Sta.A 3+940 at RHS-TFD/14-417.	NHT	9/21/2014	10/21/14	9/23/2014	2	A
	TEST-13-00015-NHT-274-A	Test report of filed density test and degree of compaction for first base course layer of road from Sta.B 0+240 to Sta.B 0+360 at Sta.B 0+340 RHS and Sta.B 0+280 LHS-TFD/14-387.	NHT	9/14/2014	10/14/14	9/18/2014	4	A
	TEST-13-00015-NHT-275-A	Test report of filed density test and degree of compaction for subgrade layer of road from Sta.A 2+250 to Sta.A 2+320 at Sta.A 2+270 at C.L-TFD/14-399.	NHT	9/14/2014	10/14/14	9/18/2014	4	A
	TEST-13-00015-NHT-276-A	Pressure test for 3 inch pipeline and house connection from Sta.A 1+990 to Sta.A 2+250.	NHT	09/14/14	10/14/14	9/23/2014	9	C
	TEST-13-00015-NHT-276-B	Pressure test for 3 inch pipeline and house connection from Sta. A1+990 to Sta. A2+250.	NHT	11/27/14	12/27/14	12/9/2014	12	A
	TEST-13-00015-NHT-277-A	Test report of soil classification and modified proctor for subgrade material of road from Sta.A 1+980 to Sta.A 2+250- TB/14-283.	NHT	09/14/14	10/14/14	9/17/2014	3	A
	TEST-13-00015-NHT-278-A	Test report of field density and degree of compaction for second base course layer of road widening from Sta.A 4+000 to Sta.A 4+200 at Sta.A 4+150 and Sta.A 4+050 at RHS-TFD/14-409.	NHT	9/15/2014	10/15/14	9/18/2014	3	A
	TEST-13-00015-NHT-279-A	Test report for (28 days) of concrete compressive strength : -For retaining wall's stem from Sta.A 1+310 to Sta.A 1+323 and from Sta.A 1+330 to Sta.A 1+350 TC-14/789/B.	NHT	9/15/2014	10/15/14	9/25/2014	10	A

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	TEST-13-00015-NHT-280-A	Test report of field density and degree of compaction for second base course layer of trench reinstatement from Sta.A 4+200 to Sta.A 5+000 at RHS-TFD/14-400.	NHT	9/15/2014	10/15/14	9/22/2014	7	A
	TEST-13-00015-NHT-281-A	Test report for (28 days) of concrete compressive strength for retaining wall's foundation from Sta.A 1+383 to Sta.A 1+360 at LHS-TC-14/792/B.	NHT	9/16/2014	10/16/14	9/23/2014	7	A
	TEST-13-00015-NHT-282-A	Test report for (28 days)of concrete compressive strength for retaining wall's stem from Sta.A 1+323 to Sta.A 1+330 at LHS-TC-14/797/B.	NHT	9/16/2014	10/16/14	9/23/2014	7	A
	TEST-13-00015-NHT-283-A	Test report of soil classification and modified proctor for subgrade material of road from Sta.A 3+100 to Sta.A 3+240-TB/14-288.	NHT	9/16/2014	10/16/14	9/25/2014	9	A
	TEST-13-00015-NHT-284-A	Test report of field density and degree of compaction for subgrade of road from Sta.A 3+100 to Sta.A 3+240 at Sta.A 3+150 C.L and Sta.A 3+200 LHS-TFD/14-408.	NHT	9/16/2014	10/16/14	9/23/2014	7	A
	TEST-13-00015-NHT-285-A	Test report of field density and degree of compaction for topping materials from Sta.A 3+170 to Sta.A 3+245 at Sta.A 3+200-TFD/14-410.	NHT	9/16/2014	10/16/14	9/23/2014	7	A
	TEST-13-00015-NHT-286-A	Comprehensive test report of base course material for road from Sta.A 1+800 to Sta.A 2+300-TB/14-287.	NHT	9/16/2014	10/16/14	9/25/2014	9	A
	TEST-13-00015-NHT-287-A	Test report of MC at Sta.A 3+700-TM 14/183.	NHT	9/18/2014	10/18/14	9/23/2014	5	A
	TEST-13-00015-NHT-288-A	Test report of MC at Sta.A 5+600-TM 14/181.	NHT	9/18/2014	10/18/14	9/23/2014	5	A
	TEST-13-00015-NHT-289-A	Test report of MC at Sta.A 2+510-TM 14/180.	NHT	9/18/2014	10/18/14	9/23/2014	5	A
	TEST-13-00015-NHT-290-A	Test report of field density and degree of compaction for base course material of road from Sta.A 2+040 to Sta.A 2+240 at Sta.A 2+180 at RHS and Sta.A 2+080 at LHS -TFD/14-414 and TFD/14-413.	NHT	9/18/2014	10/18/14	9/25/2014	7	A
	TEST-13-00015-NHT-291-A	Test report of field density and degree of compaction for subgrade material of road from Sta.A 1+980 to Sta.A 2+250 at Sta.A 2+200 C.L , Sta.A 2+100 LHS and Sta.A 2+000 RHS-TFD/14-393.	NHT	9/18/2014	10/18/14	9/25/2014	7	A
	TEST-13-00015-NHT-292-A	Test report of field density and degree of compaction for first base course layer from Sta.A 0+880 to Sta.A 1+060 at Sta.A 0+900 RHS, Sta.A 0+940 C.L, Sta.A 0+980 LHS and Sta.A 1+020 RHS-TFD/14-386.	NHT	9/18/2014	10/18/14	9/25/2014	7	A
	TEST-13-00015-NHT-293-A	Test report for (28 days) of concrete compressive strength for stone wall protection up to 3 m high from Sta.A 1+410 to Sta.A 1+420 at LHS-TC-14/787/B.	NHT	9/18/2014	10/18/14	9/25/2014	7	A
	TEST-13-00015-NHT-294-A	Test report of asphalt ¾ inch for trench reinstatement from Sta.A 5+700 to Sta.A 4+370-TM/14-184.	NHT	9/18/2014	10/18/14	9/25/2014	7	A
	TEST-13-00015-NHT-295-A	Test report of asphalt ¾ inch for road from Sta.A 2+300 to Sta.A 3+100-TM/14-182.	NHT	9/18/2014	10/18/14	9/25/2014	7	A
	TEST-13-00015-NHT-296-A	Test report of field density and degree of compaction for second base course layer of road from Sta.A 0+120 to Sta.A 0+500 -TFD/14-418.	NHT	9/18/2014	10/18/14	9/25/2014	7	A

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	TEST-13-00015-NHT-297-A	Test report for (28 days)of concrete compressive strength for retaining wall's foundation from Sta.A 1+290 to Sta.A 1+310 at LHS-TC-14/803/B.	NHT	9/21/2014	10/21/14	9/25/2014	4	A
	TEST-13-00015-NHT-298-A	Test report for (28 days) of concrete compressive strength for retaining wall's stem from Sta.A 1+360 to Sta.A 1+383 at LHS-TC-14/808/B.	NHT	9/21/2014	10/21/14	9/25/2014	4	A
	TEST-13-00015-NHT-299-A	Test report for seven days of concrete compressive strength for step barriers from Sta.A 0+544.6 to Sta.A 0+551.8 and from Sta.A 0+559 to Sta.A 0+566.2 - TC-14/862/A.	NHT	9/21/2014	10/21/14	10/2/2014	11	A
	TEST-13-00015-NHT-300-A	Test report of field density and degree of compaction for third backfilling layer behind retaining wall from Sta.A 1+290 to Sta.A 1+383 at Sta.A 1+340 at LHS-TFD/14-425.	NHT	9/21/2014	10/21/14	10/2/2014	11	A
	TEST-13-00015-NHT-301-A	Test report of field density and degree of compaction for second backfilling layer behind retaining wall from Sta.A 1+290 to Sta.A 1+383 at Sta.A 1+340 at LHS-TFD/14-424.	NHT	9/21/2014	10/21/14	10/2/2014	11	A
	TEST-13-00015-NHT-302-A	Test report of field density and degree of compaction for first backfilling layer behind retaining wall from Sta.A 1+290 to Sta.A 1+383 at Sta.A 1+340 at LHS-TFD/14-415.	NHT	9/21/2014	10/21/14	10/2/2014	11	A
	TEST-13-00015-NHT-303-A	Test report of soil classification and modified proctor for backfilling material behind retaining wall from Sta.A 1+290 to Sta.A 1+383 at LHS-TB/13-291.	NHT	9/21/2014	10/21/14	10/2/2014	11	A
	TEST-13-00015-NHT-304-A	Test report of gradation, sand equivalent, liquid limit, and plasticity index for second base course layer of road from Sta.B 0+000 to Sta.B 0+500TB/14-290.	NHT	9/21/2014	10/21/14	9/23/2014	2	C
	TEST-13-00015-NHT-304-B	Test report of sieve analysis and sand equivalent for second base course layer of road from Sta.B 0+000 to Sta.B 0+500 –TB/14-304.	NHT	9/25/2014	10/25/14	10/2/2014	7	C
	TEST-13-00015-NHT-304-C	Comprehensive test report for second base course layer of road from Sta.B 0+000 to Sta.B 0+500-TB/14-309.	NHT	10/22/2014	11/21/14	11/3/2014	12	A
	TEST-13-00015-NHT-305-A	Pressure test for 2 inch pipeline from Sta.A 3+390 to Sta.A 3+546-Segment A.	NHT	9/22/2014	10/22/14	9/25/2014	3	C
	TEST-13-00015-NHT-305-B	Pressure test for 2 inch pipeline from Sta. A3+390 to Sta. A3+546-Segment A.	NHT	11/27/2014	12/27/14	12/9/2014	12	A
	TEST-13-00015-NHT-306-A	Test report of MC at Sta.A 0+240- TM/14-190.	NHT	9/23/2014	10/23/14	10/2/2014	9	A
	TEST-13-00015-NHT-307-A	Test report of sieve analysis for single size and bedding material for 3 inch pipeline from Sta.A 1+500 to Sta.A 2+000 at Sta.A 1+600-TA/14/034.	NHT	9/23/2014	10/23/14	10/2/2014	9	A
	TEST-13-00015-NHT-308-A	Test report for 28 days of concrete cube compressive strength: -For stem of retaining wall from Sta.A 1+290 to Sta.A 1+310 at LHS- TC-14/811/B.	NHT	9/23/2014	10/23/14	10/2/2014	9	A

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	TEST-13-00015-NHT-309-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+579.0 to Sta.A 0+586.4 at RHS, From Sta.A 0+593.6 to Sta.A 0+600.8 at RHS, From Sta.A 0+559.0 to Sta.A 0+566.2 at LHS, From Sta.A 0+604.2 to Sta.A 0+611.4 at LHS, From Sta.A 0+618.6 to Sta.A 0+625.8 at LHS-TC-14/883/A.	NHT	9/23/2014	10/23/14	10/2/2014	9	A
	TEST-13-00015-NHT-310-A	Test report of seven days for concrete compressive strength: -For step barriers from Sta.A 0+132.2 to Sta.A 0+139.4 , from Sta.A 0+146.6 to Sta.A 0+153.80 and from Sta.A 0+161 to Sta.A 0+168.20 at RHS-TC-14/841/A.	NHT	9/25/2014	10/25/14	10/2/2014	7	A
	TEST-13-00015-NHT-311-A	Test report of seven days for concrete compressive strength: -For step barriers From Sta.A 0+175.4 to Sta.A 0+182.60 , from Sta.A 0+189.8 to Sta.A 0+197 and from Sta.A 0+197 to Sta.A 0+205 at RHS. -For stem of pipe culvert's inlet at Sta.A 1+350 at RHS. TC-14/846/A	NHT	9/25/2014	10/25/14	10/2/2014	7	A
	TEST-13-00015-NHT-312-A	Test report of seven days for concrete compressive strength: -For step barriers From Sta.A 0+484.0 to Sta.A 0+491.20 ,From Sta.A 0+498.4 to Sta.A 0+505.60,From Sta.A 0+512.80 to Sta.A 0+520.0 and From Sta.A 0+527.20 to Sta.A0+534.40-TC-14/857/A.	NHT	9/25/2014	10/25/14	10/2/2014	7	A
	TEST-13-00015-NHT-313-A	Test report of seven days for concrete compressive strength: -For step barriers From Sta.A 0+551.8 to Sta.A 0+559.0 at LHS From Sta.A 0+594.0 to Sta.A 0+601.2 at LHS. -For step barriers From Sta.A 0+572.0 to Sta.A 0+579.0 at RHS From Sta.A 0+586.4 to Sta.A 0+593.6 at RHS. TC-14/875/A.	NHT	9/25/2014	10/25/14	10/2/2014	7	A
	TEST-13-00015-NHT-314-A	Test report of field density and degree of compaction for fourth backfilling layer behind retaining wall from Sta.A 1+290 to Sta.A 1+383 at Sta.A 1+310 at LHS-TFD/14-431.	NHT	9/25/2014	10/25/14	10/2/2014	7	A
	TEST-13-00015-NHT-315-A	Test report of concrete compressive strength for one of precast manhole at Al-Addasi factory –Ramallah-tc-14/845/A.	NHT	9/25/2014	10/25/14	10/2/2014	7	C
	TEST-13-00015-NHT-315-B	Test report for seven days of concrete compressive strength for one of precast manhole at Al-Addasi factory –Ramallah-TC-14/845/A.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-316-A	Test report of field density and degree of compaction for first bas course layer from Sta.B 0+220 to Sta.B 0+380-TFD/14-429.	NHT	9/25/2014	10/25/14	10/2/2014	7	A
	TEST-13-00015-NHT-317-A	Test report for asphalt (3/4) inch from Sta.A 0+440 to Sta.A 0+200-TM/14-191.	NHT	9/25/2014	10/25/14	10/2/2014	7	A
	TEST-13-00015-NHT-318-A	Test report for asphalt (3/4) inch from Sta.A 3+420 to Sta.A 4+370-TM/14-185.	NHT	9/25/2014	10/25/14	10/2/2014	7	A

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	TEST-13-00015-NHT-319-A	Test report for (28 days) of concrete compressive strength : -For Step barriers from Sta.A 0+139.4 to Sta.A 0+146.6 at RHS-TC-14/833/B.	NHT	10/12/2014	11/11/14	11/2/2014	21	A
	TEST-13-00015-NHT-320-A	Test report for (seven days) of concrete compressive strength : -For Step barriers from Sta.A 0+125 to Sta.A 0+132.2, from Sta.A 0+153.8 to Sta.A 0+161 ,from Sta.A 0+168.2 to Sta.A 0+175.4 and from Sta.A 0+182.6 to Sta.A 0+189.8 at RHS. -For retaining wall's foundation of the inlet box culvert at Sta.A 1+350 at RHS-TC-14/836/B.	NHT	10/12/2014	11/11/14	10/27/2014	15	A
	TEST-13-00015-NHT-321-A	Test report of (28 days) for concrete compressive strength: -For step barriers from Sta.A 0+132.2 to Sta.A 0+139.4 , from Sta.A 0+146.6 to Sta.A 0+153.80 and from Sta.A 0+161 to Sta.A 0+168.20 at RHS-TC-14/841/B.	NHT	10/12/2014	11/11/14	10/27/2014	15	A
	TEST-13-00015-NHT-322-A	Test report of (28 days) for concrete compressive strength: -For step barriers From Sta.A 0+175.4 to Sta.A 0+182.60 , from Sta.A 0+189.8 to Sta.A 0+197 and from Sta.A 0+197 to Sta.A 0+205 at RHS. -For stem of pipe culvert's inlet at Sta.A 1+350 at RHS. TC-14/846/B.	NHT	10/12/2014	11/11/14	10/27/2014	15	A
	TEST-13-00015-NHT-323-A	Test report for (28 days) of concrete compressive strength for step barriers from Sta.A 0+544.6 to Sta.A 0+551.8 and from Sta.A 0+559 to Sta.A 0+566.2 - TC-14/862/B.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-324-A	Test report for (28 days) of concrete compressive strength for foundation of retaining wall at Sta.E 0+106 to Sta.E 0+134 at RHS-TC-14/871/B.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-325-A	Test report of (28 days) for concrete compressive strength: - For step barriers From Sta.A 0+551.8 to Sta.A 0+559.0 at LHS From Sta.A 0+594.0 to Sta.A 0+601.2 at LHS. -For step barriers From Sta.A 0+572.0 to Sta.A 0+579.0 at RHS From Sta.A 0+586.4 to Sta.A 0+593.6 at RHS. TC-14/875/B.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-326-A	Test report of field density and degree of compaction for existing NGL-bottom of backfilling from Sta.A 1+383 to Sta.A 1+420 at Sta.A 1+390 at LHS-TFD/14-334.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-327-A	Test report of modified proctor for existing NGL (bottom of backfilling) from Sta.A 1+383 to Sta.A 1+420-TB/14-306.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-328-A	Test report of field density and degree of compaction for subgrade of road from Sta.B 0+000 to Sta.B 0+200 at Sta.B 0+070 C.L and Sta.B 0+120 RHS-TFD/14-441.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-329-A	Test report of soil classification and modified proctor for subgrade of road from Sta.B 0+000 to Sta.B 0+200-TB/14-313.	NHT	10/12/2014	11/11/14	11/2/2014	21	A

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	TEST-13-00015-NHT-330-A	Test report for asphalt from Sta.A 0+120 to Sta.A 0+200 and from Sta.A 0+440 to Sta.A 0+480-TM/14-195.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-331-A	Comprehensive test report of second base course layer from Sta.A 0+600 to Sta.A 0+720-TB/14-312.	NHT	10/12/2014	11/11/14	10/30/2014	18	C
	TEST-13-00015-NHT-331-B	Comprehensive test report of second base course layer from Sta.A 0+600 to Sta.A 0+720-TB/14-335.	NHT	11/4/2014	12/04/14	11/24/2014	20	A
	TEST-13-00015-NHT-332-A	Test report of modified proctor for backfilling behind retaining wall from Sta.A 1+250 to Sta.A 1+290 at LHS-TB/14-314.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-333-A	Test report of field density and degree of compaction for first backfilling layer behind retaining wall from Sta.A 1+250 to Sta.A 1+290 at LHS-TFD/14-442.	NHT	10/12/2014	11/11/14	10/30/2014	18	A
	TEST-13-00015-NHT-334-A	Test report of ultimate load for ductile iron covers and frame wit clear opening 750 mm-BM/PTIC/14020.	NHT	10/15/2014	11/14/14	10/30/2014	15	A
	TEST-13-00015-NHT-335-A	Test report for asphalt from Sta.B 0+680 to Sta.B 0+300-TM/14-207.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-336-A	Test report of sieve analysis for single size at Sta.A 1+700 (verification test)-TA/14/039.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-337-A	Test and retest report of field density and degree of compaction for subgrade of road from Sta.A 1+160 to Sta.A 1+300-TFD/14-447.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-338-A	Test report of modified proctor for subgrade of road from Sta.A 1+160 to Sta.A 1+300-TB/14-320.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-339-A	Test report of modified proctor for backfilling behind retaining wall from Sta.A 1+290 to Sta.A 1+420 at LHS-TB/14-331.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-340-A	Test report of field density and degree of compaction second base course layer from Sta.B 0+600 to 0+680 at Sta.B 0+640 at C.L-TFD/14-438.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-341-A	Test report and retest of field density and degree of compaction second base course layer from Sta.B 0+220 to Sta.B 0+600 at Sta.B 0+280 RHS, Sta.B 0+370 C.L, Sta.B 0+460 LHS and Sta.B 0+550 RHS-TFD/14-437.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-342-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+491.20 to Sta.A 0+498.4, From Sta.A 0+505.60 to Sta.A0+512.8 , From Sta.A 0+520 to Sta.A 0+527.20 and From Sta.A 0+534.4 to Sta.A 0+541.60-TC-14/859/A.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-343-A	Test report for sieve analysis for single size and bedding material (verification test)-TA/14/036.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-344-A	Test report of field density and degree of compaction for first backfilling layer behind retaining wall from Sta.A 1+360 to Sta.A 1+420 at Sta.A. 1+400 at LHS-TFD/14-451.	NHT	10/19/2014	11/18/14	11/3/2014	15	A
	TEST-13-00015-NHT-345-A	Pressure test for 3 inch water pipeline and house connection from Sta.A 1+440 to Sta.A 1+840.	NHT	10/20/14	11/19/14	11/3/2014	14	A

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	TEST-13-00015-NHT-346-A	Test report for concrete curb (Alsous factory), dimensions and flexure strength-TM/14-212.	NHT	10/20/14	11/19/14	11/3/2014	14	A
	TEST-13-00015-NHT-347-A	Test report for(28 day) of concrete cube compressive strength: -for step barriers From Sta.A 0+579.0 to Sta.A 0+586.4 at RHS, From Sta.A 0+593.6 to Sta.A 0+600.8 at RHS, From Sta.A 0+559.0 to Sta.A 0+566.2 at LHS, From Sta.A 0+604.2 to Sta.A 0+611.4 at LHS, From Sta.A 0+618.6 to Sta.A 0+625.8 at LHS-TC-14/883/B.	NHT	10/20/14	11/19/14	11/3/2014	14	A
	TEST-13-00015-NHT-348-A	Test report of(28 days)for concrete compressive strength: -For step barriers From Sta.A 0+484.0 to Sta.A 0+491.20 ,From Sta.A 0+498.4 to Sta.A 0+505.60,From Sta.A 0+512.80 to Sta.A 0+520.0 and From Sta.A 0+527.20 to Sta.A0+534.40-TC-14/857/B.	NHT	10/20/14	11/19/14	11/3/2014	14	A
	TEST-13-00015-NHT-349-A	Test report for (28 days) of concrete cube compressive strength: -for step barriers From Sta.A 0+491.20 to Sta.A 0+498.4, From Sta.A 0+505.60 to Sta.A0+512.8 , From Sta.A 0+520 to Sta.A 0+527.20 and From Sta.A 0+534.4 to Sta.A 0+541.60-TC-14/859/B.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-350-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta.E 0+106 to Sta.E 0+135 at LHS -TC-14/893/A.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-351-A	Test report for(28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta.E 0+106 to Sta.E 0+135 at LHS -TC-14/893/B.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-352-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+585.60 to Sta.A 0+592.00 at LHS, From Sta.A 0+725.00 to Sta.A 0+732.20 at LHS, From Sta.A 0+746.00 to Sta.A 0+753.20 at LHS, From Sta.A 0+760.40 to Sta.A 0+767.60 at LHS, From Sta.A 0+774.80 to Sta.A 0+782.00 at LHS, From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS-TC-14/892/A.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-353-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers From Sta.A 0+585.60 to Sta.A 0+592.00 at LHS, From Sta.A 0+725.00 to Sta.A 0+732.20 at LHS, From Sta.A 0+746.00 to Sta.A 0+753.20 at LHS, From Sta.A 0+760.40 to Sta.A 0+767.60 at LHS, From Sta.A 0+774.80 to Sta.A 0+782.00 at LHS, From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS-TC-14/892/B.	NHT	10/22/2014	11/21/14	11/4/2014	13	A

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	TEST-13-00015-NHT-354-A	Test report for seven days of concrete cube compressive strength: -For retaining wall's foundation from Sta.A 1+250 to Sta.A 1+290 at LHS. -for step barriers-segment A From Sta.A 0+578.40 to Sta.A 0+585.60 at LHS, From Sta.A 0+738.80 to Sta.A 0+746.00 at LHS ,From Sta.A 0+753.20 to Sta.A 0+760.40 at LHS, From Sta.A 0+767.60 to Sta.A 0+774.80 at LHS, From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS ,From Sta.A 0+799.40 to Sta.A 0+806.60 at LHS-TC-14/907/A.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-355-A	Test report for seven days of concrete cube compressive strength: -For step barriers-segment A From Sta.A 0+571.20 to Sta.A 0+578.40 at LHS, From Sta.A 0+731.60 to Sta.A 0+738.80 at LHS, From Sta.A 0+792.20 to Sta.A 0+799.40 at LHS-TC-14/909/A.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-356-A	Test report for seven days of concrete cube compressive strength: -For step barriers from Sta.A 0+810 to Sta.A 0+817.20 , from Sta.A 0+824.4 to Sta.A 0+831.6 and from Sta.A 0+838.8 to Sta.A 0+846 at LHS-TC-14/920/A.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-357-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+817.20 to Sta.A 0+824.40 at LHS, From Sta.A 0+831.60 to Sta.A 0+838.80 at LHS, From Sta.A 0+853.20 to Sta.A 0+860.40 at LHS-TC-14/930/A.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-358-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta.A 1+270 to Sta.A 1+290. -For step barriers From Sta.A 0+824.4 to Sta.A 0+831.6 at LHS, From Sta.A 0+837.8 to Sta.A 0+845 at LHS, From Sta.A 0+846 to Sta.A 0+853.2 at LHS TC-14/943/A.	NHT	10/22/2014	11/21/14	11/4/2014	13	A
	TEST-13-00015-NHT-359-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+860.0 to Sta.A 0+867.4 at LHS, From Sta.A 0+874.8 to Sta.A 0+882.2 at LHS, From Sta.A 0+889.6 to Sta.A 0+897.0 at LHS, From Sta.A 0+907.0 to Sta.A 0+908.1 at LHS and From Sta.A 0+915.5 to Sta.A 0+922.9 at LHS-TC-14/967/A.	NHT	10/22/2014	11/21/14	11/5/2014	14	A
	TEST-13-00015-NHT-360-A	Test report for seven days of concrete cube compressive strength: -For Foundation of retaining wall from Sta.E 0+045 to Sta.E 0+083 at RHS -TC-14/968/A.	NHT	10/22/2014	11/21/14	11/5/2014	14	A

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	TEST-13-00015-NHT-361-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta.E 0+135 to Sta.E 0+148 at RHS -For step barriers From Sta.A 0+867.4 to Sta.A 0+874.8 at LHS, From Sta.A 0+882.20 to Sta.A 0+889.6 at RHS, From Sta.A 0+897 to Sta.A 0+907 at LHS, From Sta.A 0+908.10 to Sta.A 0+915.50 at RHS and From Sta.A 0+922.90 to Sta.A 0+930.30 at LHS-TC-14/980/A.	NHT	10/22/2014	11/21/14	11/5/2014	14	A
	TEST-13-00015-NHT-362-A	Test report for seven days of concrete cube compressive strength: -For foundation of butterfly ARV manhole and flow monitoring chamber at Sta.A 1+106 to Sta.A 0+720-TC-14/945/A.	NHT	10/22/2014	11/21/14	11/5/2014	14	A
	TEST-13-00015-NHT-363-A	Test report for seven days of concrete cube compressive strength: -For Walls of manholes, ARV and butterfly chamber at Sta.A 1+106, Flow monitoring chamber at Sta.A 0720-TC-14/969/A.	NHT	10/22/2014	11/21/14	11/5/2014	14	A
	TEST-13-00015-NHT-364-A	Geotechnical test report for soil under retaining wall's foundation from Sta.A 1+290 to Sta.A 1+383 at LHS and the pipe culvert crossing road at Sta.A 1+356-ST/14110.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-365-A	Geotechnical test report for soil under retaining wall's foundation from Sta.A 1+260 to Sta.A 1+290 ,from Sta.E 0+106 to Sta.E 0+185 at RHS and from Sta.E 0+045 to Sta.E 0+083 at RHS-ST/14115.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-366-A	Geotechnical test report for soil under boundary wall's foundation from Sta.E 0+501.8 to Sta.E 0+550 at LHS and from Sta.E 0+200 to Sta.E 0+247 at RHS-ST/14126.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-367-A	Test report of core (3/4 inch) asphalt layer for trench reinstatement and road widening from Sta.A 3+420 to Sta.A 5+700-TM/14-216.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-368-A	Test report of core (1 inch) asphalt layer from Sta.A 0+120 to Sta.A 0+480-TM/14-219.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-369-A	Test report of core (3/4 inch) asphalt layer from Sta.A 2+300 to Sta.A 3+100-TM/14-218.	NHT	10/26/2014	11/25/14	11/15/2014	20	C
	TEST-13-00015-NHT-370-A	Test report (core test) for binder ¾ inch asphalt layer from Sta.B 0+300 to Sta.B 0+680-TM/14-217.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-371-A	Comprehensive test report for second base course layer from Sta.A 0+500 to Sta.A 1+000-TB/14-346.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-372-A	Test and retest report of field density and degree of compaction for second base course layer from Sta.A 0+440 to Sta.A 1+300-TFD/14-473 and TFD/14-478.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-373-A	Test report for steel reinforcement (8mm, 10mm, and 12mm) and calculation sheet for area of steel for side walk at Seg B-BM/ST/14047.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-374-A	Test report of filed density and degree of compaction for subgrade material from Sta.A 1+460 to Sta.A 1+760at Sta.A 1+510 C.L, Sta.A 1+610 LHS and Sta.A 1+710 RHS-TFD/14-462.	NHT	10/26/2014	11/25/14	11/5/2014	10	A

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	TEST-13-00015-NHT-375-A	Test report of soil classification and modified proctor for subgrade material from Sta.A 1+460 to Sta.A 1+760-TB/14-345.	NHT	10/26/2014	11/25/14	11/11/2014	16	C
	TEST-13-00015-NHT-375-B	Test report of soil classification and modified proctor for subgrade material from Sta.A 1+460 to Sta.A 1+840-TB/14-367.	NHT	11/1/2014	12/01/14	11/11/2014	10	C
	TEST-13-00015-NHT-375-C	Retest report for classification of soil from Sta.A 1+760 to Sta.A 1+800-TB/14-371.	NHT	11/6/2014	12/06/14	11/11/2014	5	C
	TEST-13-00015-NHT-375-D	Test report of soil classification, modified proctor, and California bearing ratio for subgrade of road from Sta. A1+600 to Sta. A1+850 -TB/14-406.	NHT	11/26/2014	12/26/14	12/14/2014	18	A
	TEST-13-00015-NHT-376-A	Test report for seven days of concrete cube compressive strength: -For step barriers from Sta.A 0+937.70 to Sta.A 0+945.10 , from Sta.A 0+952.5 to Sta.A 0+959.90 and from Sta.A 0+967.3 to Sta.A 0+974.70 at LHS-TC-14/985/A.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-377-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+945.10 to Sta.A 0+952.5 at LHS, From Sta.A 0+959.9 to Sta.A 0+967.30 at LHS, from Sta.A 0+930 to Sta.A 0+937.40 at RHS and From Sta.A 0+944.80 to Sta.A 0+952.20 at RHS. -For stem of retaining wall from Sta.E 0+045 to Sta.E 0+057 and from Sta.E 0+070 to Sta.E 0+083 at RHS-TC-14/991/A.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-378-A	Test report for (28 days) of concrete cube compressive strength: -For retaining wall's foundation from Sta.A 1+250 to Sta.A 1+290 at LHS. -For step barriers-segment A From Sta.A 0+578.40 to Sta.A 0+585.60 at LHS, From Sta.A 0+738.80 to Sta.A 0+746.00 at LHS ,From Sta.A 0+753.20 to Sta.A 0+760.40 at LHS, From Sta.A 0+767.60 to Sta.A 0+774.80 at LHS, From Sta.A 0+785.00 to Sta.A 0+792.20 at LHS ,From Sta.A 0+799.40 to Sta.A 0+806.60 at LHS-TC-14/907/B.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-379-A	Test report for(28 days) of concrete cube compressive strength: -For step barriers-segment A From Sta.A 0+571.20 to Sta.A 0+578.40 at LHS, From Sta.A 0+731.60 to Sta.A 0+738.80 at LHS, From Sta.A 0+792.20 to Sta.A 0+799.40 at LHS-TC-14/909/B.	NHT	10/26/2014	11/25/14	11/5/2014	10	A
	TEST-13-00015-NHT-380-A	Test report for seven days of concrete cube compressive strength: -For step barriers from Sta.A 0+937.40 to Sta.A 0+944.80 and from Sta.A 0+952.20 to Sta.A 0+959.60 at RHS-TC-14/994/A.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-381-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+959.60 to Sta.A 0+967 , from Sta.A 0+967 to Sta.A 0+974.40 at RHS and from Sta.A 0+467 to Sta.A 0+474 at LHS-TC-14/1004/A.	NHT	10/26/2014	11/25/14	11/11/2014	16	A

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	TEST-13-00015-NHT-382-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers from Sta.A 0+810 to Sta.A 0+817.20 , from Sta.A 0+824.4 to Sta.A 0+831.6 and from Sta.A 0+838.8 to Sta.A 0+846 at LHS-TC-14/920/B.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-383-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers From Sta.A 0+817.20 to Sta.A 0+824.40 at LHS, From Sta.A 0+831.60 to Sta.A 0+838.80 at LHS, From Sta.A 0+853.20 to Sta.A 0+860.40 at LHS-TC-14/930/B.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-384-A	Test report of field density and degree of compaction for subgrade of road from Sta.A 1+760 to Sta.A 1+870 at Sta.A 1+850 C.L-TFD/14-479.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-385-A	Test report of soil classification and modified proctor for subgrade layer from Sta.A 1+760 to Sta.A 1+870-TB/14-358.	NHT	10/26/2014	11/25/14	11/15/2014	20	C
	TEST-13-00015-NHT-386-A	Test report of field density and degree of compaction for first backfilling layer behind retaining wall from Sta.E 0+105 to Sta.E 0+185 at RHS-TFD/14-475.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-387-A	Test report of modified proctor for backfilling material from Sta.E 0+105 to Sta.E 0+185-TB/14-363.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-388-A	Test and retest report of field density and degree of compaction for first base course layer from Sta.A. 1+180 to Sta.A 1+300-TFD/14-453 and TFD/14-456.	NHT	10/26/2014	11/25/14	11/11/2014	16	A
	TEST-13-00015-NHT-389-A	Test report of modified proctor for backfilling material from Sta.A 1+300 to Sta.A 1+400-TB/14-364.	NHT	10/28/2014	11/27/14	11/11/2014	14	A
	TEST-13-00015-NHT-390-A	Test report of field density and degree of compaction for second backfilling layer from Sta.A 1+300 to Sta.A 1+400-TFD/14-480.	NHT	10/28/2014	11/27/14	11/11/2014	14	A
	TEST-13-00015-NHT-391-A	Test report of field density and degree of compaction for base course layer from Sta.A 2+020 to Sta.A 2+300-TFD/14-482.	NHT	10/28/2014	11/27/14	11/11/2014	14	A
	TEST-13-00015-NHT-392-A	Geotechnical test report for soil under retaining wall's foundation from Sta.A 6+574 to Sta.A 6+603 at LHS-ST/14127.	NHT	10/28/2014	11/27/14	11/15/2014	18	A
	TEST-13-00015-NHT-393-A	Comprehensive test report for first bas course layer from Sta.A 1+000 to Sta.A 1+500-TB/14-334.	NHT	10/28/2014	11/27/14	11/13/2014	16	A
	TEST-13-00015-NHT-394-A	Test report of field density and degree of compaction for first base course layer from Sta.B 0+000 to Sta.B 0+220-TFD/14-463.	NHT	10/28/2014	11/27/14	11/13/2014	16	A
	TEST-13-00015-NHT-395-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta.A 0+592.80 to Sta.A 0+594.00, From Sta.A 0+620.00 to Sta.A 0+627.20, From Sta.A 0+627.20 to Sta.A 0+634.40 and From Sta.A 0+634.40 to Sta.A 0+641.60 at LHS. -For step barriers From Sta.A 0+641.60 to Sta.A 0+648.80, From Sta.A 0+652.00 to Sta.A 0+659.20, From Sta.A 0+662.20 to Sta.A 0+669.20 and From Sta.A 0+672.20 to Sta.A 0+679.40 at LHS-TC-14/898/A.	NHT	10/28/2014	11/27/14	11/13/2014	16	A

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	TEST-13-00015-NHT-396-A	Test report for (28 days) of concrete cube compressive strength: - For step barriers From Sta.A 0+592.80 to Sta.A 0+594.00, From Sta.A 0+620.00 to Sta.A 0+627.20, From Sta.A 0+627.20 to Sta.A 0+634.40 and From Sta.A 0+634.40 to Sta.A 0+641.60 at LHS. -For step barriers From Sta.A 0+641.60 to Sta.A 0+648.80, From Sta.A 0+652.00 to Sta.A 0+659.20, From Sta.A 0+662.20 to Sta.A 0+669.20 and From Sta.A 0+672.20 to Sta.A 0+679.40 at LHS-TC-14/898/B.	NHT	10/28/2014	11/27/14	11/13/2014	16	A
	TEST-13-00015-NHT-397-A	Test report for radiographic tees (3 inch/2 inch), joint Number from J21 to J45, CRSJ1 and CRSJ2-8139868/14.	NHT	10/29/2014	11/28/14	11/15/2014	17	A
	TEST-13-00015-NHT-398-A	Test report of core samples for foundation, walls. Roof of two pre cast manhole (washout at Sta.A 3+580 and washout at Sta.A 5+477)-TCC/14-027.	NHT	10/29/2014	11/28/14	11/18/2014	20	C
	TEST-13-00015-NHT-399-A	Test report of modified proctor for subgrade material of road from Sta.A 0+080 to Sta.A 0+120-TB/14-368.	NHT	10/29/2014	11/28/14	11/13/2014	15	A
	TEST-13-00015-NHT-400-A	Test report of field density and degree of compaction for subgrade of road from Sta.A 0+080 to Sta.A 0+120-TFD/14-484.	NHT	10/29/2014	11/28/14	11/15/2014	17	A
	TEST-13-00015-NHT-401-A	Test report of field density and degree of compaction for base course layer from Sta.A 1+460 to Sta.A 1+840 -TFD/14-483.	NHT	10/29/2014	11/28/14	11/15/2014	17	A
	TEST-13-00015-NHT-402-A	Test report of filed density and degree of compaction for third backfilling layer behind the retaining wall from Sta.E 0+105 to Sta.E 0+165 at RHS-TFD/14-485.	NHT	10/29/2014	11/28/14	11/15/2014	17	A
	TEST-13-00015-NHT-403-A	Test report of filed density and degree of compaction for second backfilling layer behind the retaining wall from Sta.E 0+105 to Sta.E 0+165 at RHS-TFD/14-481.	NHT	10/29/2014	11/28/14	11/15/2014	17	A
	TEST-13-00015-NHT-404-A	Test report for(28 days) of concrete cube compressive strength: -For step barriers From Sta.A 0+860.0 to Sta.A 0+867.4 at LHS, From Sta.A 0+874.8 to Sta.A 0+882.2 at LHS, From Sta.A 0+889.6 to Sta.A 0+897.0 at LHS, From Sta.A 0+907.0 to Sta.A 0+908.1 at LHS and From Sta.A 0+915.5 to Sta.A 0+922.9 at LHS-TC-14/967/B.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-405-A	Test report for (28 days) of concrete cube compressive strength: -For Foundation of retaining wall from Sta.E 0+045 to Sta.E 0+083 at RHS -TC-14/968/B.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-406-A	Test report for (28 days) of concrete cube compressive strength: -For Walls of manholes, ARV and butterfly chamber at Sta.A 1+106, Flow monitoring chamber at Sta.A 0720-TC-14/969/B.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-407-A	Test report of asphalt (3/4) inch from Sta.A 0+460 to Sta.A 0+720-TM/14-227.	NHT	11/02/14	12/02/14	11/19/2014	17	A

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	TEST-13-00015-NHT-408-A	Comprehensive test report for base course material from Sta.A 1+500 to Sta.A 2+000-TB/14-365.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-409-A	Comprehensive test report for base course material for side walk from Sta.B 0+300 to Sta.B 0+680-TB/14-366.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-410-A	Test report of filed density and degree of compaction for side walk from Sta.B 0+300 to Sta.B 0+680 at Sta.B 0+440 RHS, Sta.B 0+340 LHS and Sta.B 0+500 RHS-TFD/14-487.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-411-A	Test report of field density and degree of compaction second base course layer from Sta.B 0+000 to Sta.B 0+220 at Sta.B 0+080 C.L and Sta.B 0+180 RHS - TFD/14-466.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-412-A	Test report of field density and degree of compaction base course layer of road from Sta.A 3+100to Sta.A 3+240 at Sta.A 3+200 LHS and Sta.A 3+140 LHS - TFD/14-467.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-413-A	Test report for seven days of concrete cube compressive strength: -For one side shutter of stone wall protection up to 180 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHSTC-14/1014/A.	NHT	11/02/14	12/02/14	11/19/2014	17	A
	TEST-13-00015-NHT-414-A	Test report for(28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta.A 1+270 to Sta.A 1+290. -For step barriers From Sta.A 0+824.4 to Sta.A 0+831.6 at LHS, From Sta.A 0+837.8 to Sta.A 0+845 at LHS, From Sta.A 0+846 to Sta.A 0+853.2 at LHS TC-14/943/B.	NHT	11/3/2014	12/03/14	11/24/2014	21	A
	TEST-13-00015-NHT-415-A	Test report for(28 days) of concrete cube compressive strength: -For stem of retaining wall-segment E From Sta.E 0+121 to Sta.E 0+135 at RHS-TC-14/948/B.	NHT	11/3/2014	12/03/14	11/24/2014	21	A
	TEST-13-00015-NHT-416-A	Test report for seven days of concrete cube compressive strength: -For boundary wall's foundation from Sta.B 0+594 to Sta.B 0+607 at LHS-TC-14/1023/A.	NHT	11/4/2014	12/04/14	11/24/2014	20	A
	TEST-13-00015-NHT-417-A	Test report of Asphalt (3/4) inch from Sta.A 3+100 to Sta.A 3+240 and from Sta.B 0+000 to Sta.B 0+300 -TM/14-224.	NHT	11/4/2014	12/04/14	11/24/2014	20	A
	TEST-13-00015-NHT-418-A	Test report of Asphalt (3/4) inch from Sta.A 1+470 to Sta.A 1+600 and from Sta.A 2+020 to Sta.A 2+240 -TM/14-233.	NHT	11/4/2014	12/04/14	11/24/2014	20	A
	TEST-13-00015-NHT-419-A	Test report of Asphalt (3/4) inch from Sta.A 1+180 to Sta.A 1+300 and from Sta.A 2+020 to Sta.A2+270 -TM/14-232.	NHT	11/4/2014	12/04/14	11/24/2014	20	C
	TEST-13-00015-NHT-419-B	Test report of Asphalt (3/4) inch from Sta. A1+180 to Sta. A1+300 and from Sta. A2+020 to Sta. A2+270 -TM/14-232.	NHT	11/26/2014	12/26/14	11/26/2014	0	C

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	TEST-13-00015-NHT-419-C	Test report of Asphalt (3/4) inch from Sta. A1+480 to Sta. A1+600 and from Sta. A2+020 to Sta. A2+270 -TM/14-232.	NHT	12/30/2014	01/29/15	1/14/2015	15	C
	TEST-13-00015-NHT-419-D	Comprehensive test report of Asphalt (3/4) inch from Sta. A1+480 to Sta. A1+600 and from Sta. A2+020 to Sta. A2+270. -Retest report (plate test) of Asphalt (3/4) inch from Sta. A1+480 to Sta. A1+600 and from Sta. A2+020 to Sta. A2+270-TM/14-232 and TM/15-011.	NHT	1/28/2015	02/27/15	2/9/2015	12	A
	TEST-13-00015-NHT-420-A	Test report of Asphalt (3/4) inch from Sta.A 0+930 to Sta.A 1+180 -TM/14-230.	NHT	11/4/2014	12/04/14	11/24/2014	20	A
	TEST-13-00015-NHT-421-A	Test report of Asphalt (3/4) inch from Sta.A 0+720 to Sta.A 0+930 -TM/14-229.	NHT	11/4/2014	12/04/14	11/24/2014	20	A
	TEST-13-00015-NHT-422-A	Test report for (seven days) of concrete cube compressive strength: -For stone wall protection Sta.E 0+600 to Sta.E 0+590, From Sta.E 0+580 to Sta.E 0+570 and from Sta.E 0+560 to Sta.E 0+550 at LHS. -For boundary wall's foundation from Sta.E 0+200 to Sta.E 0+220 at RHS-TC-14/1030/A.	NHT	11/6/2014	12/06/14	11/25/2014	19	A
	TEST-13-00015-NHT-423-A	Test report for (seven days) of concrete cube compressive strength: -For side walk from Sta.B 0+366 to Sta.B 0+516 at RHS and from Sta.B 0+321 to Sta.B 0+450 at LHS-TC-14/1032/A.	NHT	11/6/2014	12/06/14	11/25/2014	19	A
	TEST-13-00015-NHT-424-A	Test report concrete of field density and degree of compaction for first base coarse layer from Sta.B 0+380 to Sta.B 0+680 -TFD-14-412.	NHT	11/6/2014	12/06/14	11/25/2014	19	C
	TEST-13-00015-NHT-424-B	Test report of field density and degree of compaction for first base coarse layer from Sta.B 0+380 to Sta.B 0+680 -TFD-14-412.	NHT	11/26/2014	12/26/14	11/26/2014	0	A
	TEST-13-00015-NHT-425-A	Test report for soil of classification from Sta.A.6+200 to Sta.A.6+800–TB/14-374.	NHT	11/6/2014	12/06/14	11/11/2014	5	C
	TEST-13-00015-NHT-426-A	Test report of sieve analysis for single size from Sta.E 0+020 to Sta.E 0+038 (verification test)-TA/14/042.	NHT	11/8/2014	12/08/14	11/25/2014	17	A
	TEST-13-00015-NHT-427-A	Test report of sieve analysis for single size and bedding material from Sta.A6+500 to Sta.A7+000 (verification test)-TA/14/040.	NHT	11/8/2014	12/08/14	11/25/2014	17	A
	TEST-13-00015-NHT-428-A	Test report for seven days of concrete cube compressive strength: -For concrete support at segment D S47, S48 ….and S57–TC-14/1025/A.	NHT	11/8/2014	12/08/14	11/25/2014	17	A
	TEST-13-00015-NHT-429-A	Test report for seven days of concrete cube compressive strength: -For foundation of boundary wall from Sta.B 0+880 to Sta.B 0+913 and from Sta.B 0+918 to Sta.B 0+925 at RHS–TC-14/1026/A.	NHT	11/8/2014	12/08/14	11/25/2014	17	A

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	TEST-13-00015-NHT-430-A	Test report for seven days of concrete cube compressive strength: -For stone wall protection-segment E up to 2.4 m high from Sta.E 0+600 to Sta.E 0+590 and From Sta.E 0+580 to Sta.E 0+570 at LHS. -For stem of boundary wall from Sta.E 0+247 to Sta.E 0+234 and from Sta.E 0+222 to Sta.E 0+210–TC-14/1035/A.	NHT	11/8/2014	12/08/14	11/25/2014	17	A
	TEST-13-00015-NHT-431-A	Classification test report for subgrade of road from Sta.B 0+680 to Sta.B 0+980–ST/14586.	NHT	11/9/2014	12/09/14	11/11/2014	2	C
	TEST-13-00015-NHT-431-B	Test report of CBR, classification, and PI for sub grade for road from Sta. B0+680 to Sta. B0+980-ST/14611.	NHT	11/24/2014	12/24/14	12/14/2014	20	A
	TEST-13-00015-NHT-432-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers From Sta.A 0+867.4 to Sta.A 0+874.8 at LHS, From Sta.A 0+882.20 to Sta.A 0+889.6 at RHS, From Sta.A 0+897 to Sta.A 0+907 at LHS,From Sta.A 0+908.10 to Sta.A 0+915.50 at LHS and From Sta.A 0+922.90 to Sta.A 0+930.30 at LHS. -For stem of retaining wall from Sta.E 0+135 to Sta.E 0+148 at RHS–TC-14/980/B.	NHT	11/10/2014	12/10/14	11/25/2014	15	A
	TEST-13-00015-NHT-433-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall from Sta.B 0+880 to Sta.B 0+930–TC-14/1052/A.	NHT	11/10/2014	12/10/14	11/25/2014	15	A
	TEST-13-00015-NHT-434-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers from Sta.A 0+937.70 to Sta.A 0+945.10 , from Sta.A 0+952.5 to Sta.A 0+959.90 and from Sta.A 0+967.3 to Sta.A 0+974.70 at LHS-TC-14/985/B.	NHT	11/12/2014	12/12/14	11/25/2014	13	A
	TEST-13-00015-NHT-435-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers From Sta.A 0+945.10 to Sta.A 0+952.5 at LHS, From Sta.A 0+959.9 to Sta.A 0+967.30 at LHS, from Sta.A 0+930 to Sta.A 0+937.40 at RHS and From Sta.A 0+944.80 to Sta.A 0+952.20 at RHS. -For stem of retaining wall from Sta.E 0+045 to Sta.E 0+057 and from Sta.E 0+070 to Sta.E 0+083 at RHS-TC-14/991/B.	NHT	11/12/2014	12/12/14	11/25/2014	13	A
	TEST-13-00015-NHT-436-A	Test report for seven days of concrete cube compressive strength: -For wall of combination (butterfly and washout) manholes at Sta.A 3+850–TC-14/1034/A.	NHT	11/12/2014	12/12/14	11/25/2014	13	C
	TEST-13-00015-NHT-436-B	Test report for seven days of concrete cube compressive strength: -For wall of combination (butterfly and washout) manholes at Sta.A 3+850–TC-14/1034/A.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-437-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers from Sta.A 0+937.40 to Sta.A 0+944.80 and from Sta.A 0+952.20 to Sta.A 0+959.60 at RHS-TC-14/994/B.	NHT	11/13/2014	12/13/14	11/25/2014	12	A

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	TEST-13-00015-NHT-438-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta.E 0+234 to Sta.E 0+220 and from Sta.E 0+210 to Sta.E 0+200-TC-14/1057/A.	NHT	11/13/2014	12/13/14	11/25/2014	12	A
	TEST-13-00015-NHT-439-A	Test report for seven days of concrete cube compressive strength: -For side walks – segment B-TC-14/1056/A.	NHT	11/13/2014	12/13/14	11/25/2014	12	A
	TEST-13-00015-NHT-440-A	Test report for seven days of concrete cube compressive strength: -For one side shutter of stone wall protection up to 180 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS-TC-14/1015/A.	NHT	11/15/2014	12/15/14	11/25/2014	10	A
	TEST-13-00015-NHT-441-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall-segment E From Sta.E 0+121 to Sta.E 0+135 at RHS.-TC-14/948/A.	NHT	11/15/2014	12/15/14	11/25/2014	10	A
	TEST-13-00015-NHT-442-A	Test report for seven days of concrete cube compressive strength: -For one side shutter of stone wall protection up to 60 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS.-TC-14/1009/A.	NHT	11/15/2014	12/15/14	11/25/2014	10	A
	TEST-13-00015-NHT-443-A	Test report for seven days of concrete cube compressive strength: -For one side shutter of stone wall protection up to 120 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS-TC-14/1016/A.	NHT	11/15/2014	12/15/14	11/25/2014	10	A
	TEST-13-00015-NHT-444-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall from Sta.B 0+594 to Sta.B 0+607 at LHS-TC-14/1033/A.	NHT	11/15/2014	12/15/14	11/25/2014	10	A
	TEST-13-00015-NHT-445-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of butterfly ARV manhole and flow monitoring chamber at Sta.A 1+106 to Sta.A 0+720-TC-14/945/B.	NHT	11/15/2014	12/15/14	11/25/2014	10	C
	TEST-13-00015-NHT-445-B	Test report for (28 days) of concrete cube compressive strength: -For foundation of butterfly ARV manhole and flow monitoring chamber at Sta.A 1+106 to Sta.A 0+720-TC-14/945/B.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-446-A	Test report of modified proctor for sub grade material from Sta.A 6+620 to Sta.A 6+780-TB/14-390.	NHT	11/17/2014	12/17/14	11/25/2014	8	A
	TEST-13-00015-NHT-447-A	Test report of field density and degree of compaction for sub grade material from Sta.A 6+620 to Sta.A 6+780 -TFD/14-502.	NHT	11/17/2014	12/17/14	11/25/2014	8	A
	TEST-13-00015-NHT-448-A	Test report of modified proctor for sub grade material from Sta.B0+740 to Sta.B0+980-TB/14-394.	NHT	11/17/2014	12/17/14	11/25/2014	8	A

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	TEST-13-00015-NHT-449-A	Test report of field density and degree of compaction for sub grade material from Sta.B0+740 to Sta.B0+980 -TFD/14-501 and -TFD/14-507.	NHT	11/17/2014	12/17/14	11/25/2014	8	A
	TEST-13-00015-NHT-450-A	Test report of field density and degree of compaction for sub grade material from Sta.A6+400 to Sta.A6+620-TFD/14-505.	NHT	11/17/2014	12/17/14	11/25/2014	8	A
	TEST-13-00015-NHT-451-A	Test report for (28 days) of concrete cube compressive strength: -For one side shutter of stone wall protection up to 120 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS-TC-14/1016/B.	NHT	11/19/2014	12/19/14	11/26/2014	7	A
	TEST-13-00015-NHT-452-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall From Sta.E 0+501 to Sta.E 0+511 at LHS. -For stem of boundary wall From Sta.E 0+637 to Sta.E 0+653 at LHS. -For stem of boundary wall From Sta.E 0+718 to Sta.E 0+732 at LHS-TC-14/1085/A.	NHT	11/19/2014	12/19/14	11/26/2014	7	A
	TEST-13-00015-NHT-453-A	Test report for (28 days) of concrete cube compressive strength: -For one side shutter of stone wall protection up to 60 cm from Sta.E 0+610 to Sta.E 0+600, From Sta.E 0+590 to Sta.E 0+580, From Sta.E 0+570 to Sta.E 0+560 and from Sta.E 0+550 to Sta.E 0+540 at LHS-TC-14/1009/B.	NHT	11/19/2014	12/19/14	11/26/2014	7	A
	TEST-13-00015-NHT-454-A	Test report for seven days of concrete cube compressive strength: -For side walk – segment B-TC-14/1076/A.	NHT	11/19/2014	12/19/14	11/26/2014	7	A
	TEST-13-00015-NHT-455-A	Test report for seven days of concrete cube compressive strength: -For foundation of boundary wall From Sta.B 0+279 to Sta.B 0+314 at RHS-TC-14/1086/A.	NHT	11/19/2014	12/19/14	11/26/2014	7	A
	TEST-13-00015-NHT-456-A	Test report for seven days of concrete cube compressive strength: -For foundation of boundary wall From Sta. B0+640 to Sta. B0+678 at LHS-TC-14/1096/A.	NHT	11/20/2014	12/20/14	11/25/2014	5	A
	TEST-13-00015-NHT-457-A	Test report for (28 days) of concrete cube compressive strength: -For one side shutter of stone wall protection up to 180 cm from Sta. E0+610 to Sta. E0+600, From Sta. E0+590 to Sta. E0+580, From Sta. E0+570 to Sta. E0+560 and from Sta. E0+550 to Sta. E0+540 at LHS-TC-14/1015/B.	NHT	11/20/2014	12/20/14	11/25/2014	5	A
	TEST-13-00015-NHT-458-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers From Sta. A0+959.60 to Sta. A0+967 , from Sta. A0+967 to Sta. A0+974.40 at RHS and from Sta. A0+467 to Sta. A0+474 at LHS-TC-14/1004/B.	NHT	11/20/2014	12/20/14	11/25/2014	5	A

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	TEST-13-00015-NHT-459-A	Test report of gradation, liquid limit, plastic limit, and plasticity index of soils, modified proctor, and (CBR) for topping material at Sta. A0+400 –TB/14-392.	NHT	11/20/2014	12/20/14	11/26/2014	6	C
	TEST-13-00015-NHT-459-B	Test report of gradation for topping material at Sta. A0+400 –TB/15-004.	NHT	1/26/2015	02/25/15	2/11/2015	16	A
	TEST-13-00015-NHT-460-A	Test report of core (3/4 inch) asphalt layer from Sta. A0+480 to Sta. A1+250-TM/14-244.	NHT	11/20/2014	12/20/14	12/11/2014	21	C
	TEST-13-00015-NHT-461-A	Test report of modified proctor for sub grade material from Sta. A3+240 to Sta. A3+340-TB/14-409.	NHT	11/22/2014	12/22/14	11/26/2014	4	A
	TEST-13-00015-NHT-462-A	Test report of field density and degree of compaction for sub grade material from Sta. A3+240 to Sta.A3+340-TFD/14-514.	NHT	11/22/2014	12/22/14	11/26/2014	4	A
	TEST-13-00015-NHT-463-A	Test report of field density and degree of compaction for sub grade material from Sta. A1+300 to Sta.A1+440-TFD/14-513.	NHT	11/22/2014	12/22/14	11/26/2014	4	A
	TEST-13-00015-NHT-464-A	Test report for (28 days) of concrete cube compressive strength: -For concrete support at segment D S47, S48 ….and S57–TC-14/1025/B.	NHT	11/24/2014	12/24/14	11/26/2014	2	A
	TEST-13-00015-NHT-465-A	Test report for (28 days) of concrete cube compressive strength: -For boundary wall's foundation from Sta. B0+594 to Sta. B0+607 at LHS -TC-14-1023/B.	NHT	11/23/2014	12/23/14	11/26/2014	3	A
	TEST-13-00015-NHT-466-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall from Sta. B0+880 to Sta. B0+913 and from Sta. B0+918 to Sta. B0+925 at RHS–TC-14/1026/B.	NHT	11/24/14	12/24/14	11/26/2014	2	A
	TEST-13-00015-NHT-467-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall From Sta. A6+515 to Sta. A6+525 and from Sta. A6+535 to Sta. A6+545 at LHS-TC-14/1097/A.	NHT	11/24/14	12/24/14	11/26/2014	2	A
	TEST-13-00015-NHT-468-A	Test report of modified proctor for topping material for road from Sta. A6+400 to Sta. A6+600 –TB/14-410.	NHT	11/24/14	12/24/14	11/26/2014	2	A
	TEST-13-00015-NHT-469-A	Test report of field density and degree of compaction for topping material of road from Sta. A6+400 to Sta. A6+600-TFD/14-516.	NHT	11/24/14	12/24/14	11/26/2014	2	A
	TEST-13-00015-NHT-470-A	Test report of gradation, liquid limit, plastic limit, and plasticity index of soils, modified proctor, and (CBR) for topping material from Sta. A1+300 to Sta. A1+440–TB/14-407.	NHT	11/25/2014	12/25/14	12/4/2014	9	A
	TEST-13-00015-NHT-471-A	Test report of field density and degree of compaction for topping material of road from Sta. A1+300 to Sta. A1+440-TFD/14-513.	NHT	11/25/2014	12/25/14	12/4/2014	9	A
	TEST-13-00015-NHT-472-A	Test report of soil classification, modified proctor, and California bearing ratio for subgrade of road from Sta. E0+040 to Sta. E0+240 -TB/14-402.	NHT	11/25/2014	12/25/14	11/26/2014	1	A
	TEST-13-00015-NHT-473-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. A6+505 to Sta. A6+515 and from Sta. A6+525 to Sta. A6+535 at LHS-TC-14/1110/A.	NHT	11/26/2014	12/26/14	11/26/2014	0	A

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	TEST-13-00015-NHT-474-A	Test report for seven days of concrete cube compressive strength: -For parapet wall from Sta. E0+540 to Sta. E0+620 at LHS -TC-14/1117/A.	NHT	11/26/2014	12/26/14	11/26/2014	0	A
	TEST-13-00015-NHT-475-A	Test report for (28 days) of concrete cube compressive strength: -For stone wall protection Sta. E0+600 to Sta. E0+590, From Sta. E0+580 to Sta. E0+570 and from Sta. E0+560 to Sta. E0+550 at LHS. -For boundary wall's foundation from Sta. E0+200 to Sta. E0+220 at RHS-TC-14/1030/B.	NHT	11/26/2014	12/26/14	11/26/2014	0	A
	TEST-13-00015-NHT-476-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. B0+594 to Sta. B0+607 at LHS-TC-14/1033/B.	NHT	11/26/2014	12/26/14	11/26/2014	0	A
	TEST-13-00015-NHT-477-A	Test report for (28 days) of concrete cube compressive strength: -For side walk from Sta. B0+366 to Sta. B0+516 at RHS and from Sta. B0+321 to Sta. B0+450 at LHS-TC-14/1032/B.	NHT	11/26/2014	12/26/14	11/26/2014	0	A
	TEST-13-00015-NHT-478-A	Test report of field density and degree of compaction for sub grade material of road from Sta. E0+040 to Sta. E0+140-TFD/14-519.	NHT	11/26/2014	12/26/14	11/26/2014	0	A
	TEST-13-00015-NHT-479-A	Test report of modified proctor for sub grade material for road from Sta. E0+040 to Sta. E0+140 –TB/14-415.	NHT	11/26/2014	12/26/14	11/26/2014	0	E
	TEST-13-00015-NHT-480-A	Test report of field density and degree of compaction for base course material of road from Sta. A1+300 to Sta. A1+440-TFD/14-522.	NHT	11/26/2014	12/26/14	11/26/2014	0	C
	TEST-13-00015-NHT-480-B	Test report of field density and degree of compaction for first base course layer of road from Sta. A1+300 to Sta. A1+420-TFD/14-546.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-481-A	Test report of field density and degree of compaction for sub grade material of road from Sta. A6+240 to Sta. A6+400-TFD/14-521.	NHT	11/26/2014	12/26/14	11/26/2014	0	C
	TEST-13-00015-NHT-481-B	Test report of field density and degree of compaction for sub grade material of road from Sta. A6+240 to Sta. A6+400-TFD/14-532.	NHT	12/8/2014	01/07/15	12/29/2014	21	A
	TEST-13-00015-NHT-482-A	Test report of modified proctor for sub grade material for road from Sta. A6+240 to Sta. A6+400 –TB/14-416.	NHT	11/26/2014	12/26/14	11/26/2014	0	A
	TEST-13-00015-NHT-483-A	Test report of sieve analysis for bedding and single size materials from Sta. A 7+000 to Sta. A7+500-TA/14/046.	NHT	11/27/2014	12/27/14	12/4/2014	7	A
	TEST-13-00015-NHT-484-A	Test report of sieve analysis for bedding and single size materials from Sta. C 0+000 to Sta. C0+320-TA/14/045.	NHT	11/27/2014	12/27/14	12/4/2014	7	A
	TEST-13-00015-NHT-485-A	Test report of field density and degree of compaction for topping material from Sta. E0+140 to Sta. E0+240-TFD/14-520.	NHT	11/27/2014	12/27/14	12/4/2014	7	A
	TEST-13-00015-NHT-486-A	Test and retest report of gradation, liquid limit, plastic limit, and plasticity index of soils and modified proctor for topping material from Sta. E0+040 to Sta. E0+240–TB/14-411and TB/14-417.	NHT	11/27/2014	12/27/14	12/9/2014	12	A

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	TEST-13-00015-NHT-487-A	Test report for (28 days) of concrete cube compressive strength: -For stone wall protection-segment E up to 2.4 m high from Sta. E0+600 to Sta. E0+590 and From Sta. E0+580 to Sta.E 0+570 at LHS. -For stem of boundary wall from Sta. E0+247 to Sta. E0+234 and from Sta. E0+222 to Sta. E0+210–TC-14/1035/B.	NHT	11/30/2014	12/30/14	12/18/2014	18	A
	TEST-13-00015-NHT-488-A	Test report for (28 days) of concrete cube compressive strength: -For wall of combination (butterfly and washout) manholes at Sta. A3+850–TC-14/1034/B.	NHT	11/30/2014	12/30/14	12/18/2014	18	C
	TEST-13-00015-NHT-488-B	Test report for (28 days) of concrete cube compressive strength: -For wall of combination (butterfly and washout) manholes at Sta. A3+850–TC-14/1034/B.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-489-A	Test report for seven days of concrete cube compressive strength: -For foundation of flow monitoring valve at Sta. A5+365 at RHS-TC-14/1122/A.	NHT	11/30/2014	12/30/14	12/18/2014	18	C
	TEST-13-00015-NHT-489-B	Test report for seven days of concrete cube compressive strength: -For foundation of flow monitoring valve at Sta. A5+365 at RHS-TC-14/1122/A.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-490-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall From Sta. B0+279 to Sta. B0+314 at RHS and from Sta. B0+640 to Sta. B0+657.5 at LHS -TC-14/1124/A.	NHT	11/30/2014	12/30/14	12/18/2014	18	A
	TEST-13-00015-NHT-491-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. B0+880 to Sta. B0+930–TC-14/1052/B.	NHT	11/30/2014	12/30/14	12/18/2014	18	A
	TEST-13-00015-NHT-492-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall from Sta. E0+501 to Sta. E0+520 at LHS–TC-14/1055/B.	NHT	12/3/2014	01/02/15	12/21/2014	18	A
	TEST-13-00015-NHT-493-A	Test report for (28 days) of concrete cube compressive strength: -For sidewalks – segment B-TC-14/1056/B.	NHT	12/3/2014	01/02/15	12/21/2014	18	A
	TEST-13-00015-NHT-494-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. E0+234 to Sta. E0+220 and from Sta. E0+210 to Sta. E0+200-TC-14/1057/B.	NHT	12/03/14	01/02/15	12/21/2014	18	A
	TEST-13-00015-NHT-495-A	Test report of field density and degree of compaction for topping material from Sta. E0+040 to Sta.E0+200-TFD/14-527.	NHT	12/03/14	01/02/15	12/21/2014	18	A
	TEST-13-00015-NHT-496-A	Test report of sieve analysis for bedding and single size materials from Sta. A 7+500 to Sta. A8+000-TA/14/047.	NHT	12/7/2014	01/06/15	12/22/2014	15	C
	TEST-13-00015-NHT-496-B	Retest report of sieve analysis for bedding and single size materials from Sta. A 7+500 to Sta. A8+000-TA/14/051.	NHT	1/1/2015	01/31/15	1/20/2015	19	C
	TEST-13-00015-NHT-497-A	Comprehensive test report for base course materials at stockpile at Sta. A6+100 RHS-ST/14632.	NHT	12/7/2014	01/06/15	12/21/2014	14	A

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	TEST-13-00015-NHT-498-A	Comprehensive test report for first base course layer from Sta. A6+000 to Sta. A6+500 -ST/14633.	NHT	12/7/2014	01/06/15	12/21/2014	14	A
	TEST-13-00015-NHT-499-A	Test report of field density and degree of compaction for topping material from Sta. A6+300 to Sta. A6+400-TFD/14-535.	NHT	12/8/2014	01/07/15	12/21/2014	13	A
	TEST-13-00015-NHT-500-A	Test report of field density and degree of compaction for topping material from Sta. A6+600 to Sta. A6+790-TFD/14-531.	NHT	12/8/2014	01/07/15	12/23/2014	15	A
	TEST-13-00015-NHT-501-A	Test report of modified proctor for topping material for road from Sta. A6+600 to Sta. A6+790 –TB/14-424.	NHT	12/8/2014	01/07/15	12/23/2014	15	A
	TEST-13-00015-NHT-502-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A2+030 to Sta. A2+250-TM/14-259.	NHT	12/9/2014	01/08/15	12/23/2014	14	A
	TEST-13-00015-NHT-503-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A2+030 to Sta. A2+250-TM/14-259.	NHT	12/9/2014	01/08/15	12/23/2014	14	A
	TEST-13-00015-NHT-504-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A3+070 to Sta. A3+225-TM/14-260.	NHT	12/9/2014	01/08/15	12/23/2014	14	A
	TEST-13-00015-NHT-505-A	Radiographic test report NO.8140562/14 which was performed on Nov 23, 2014. /Attachment: Negative films.	NHT	12/9/2014	01/08/15	12/28/2014	19	A
	TEST-13-00015-NHT-506-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall From Sta. E0+501 to Sta. E0+511 at LHS. -For stem of boundary wall From Sta. E0+637 to Sta. E0+653 at LHS. -For stem of boundary wall From Sta. E0+718 to Sta. E0+732 at LHS-TC-14/1085/B.	NHT	12/10/2014	01/09/15	12/28/2014	18	A
	TEST-13-00015-NHT-507-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall From Sta. B0+279 to Sta .B0+314 at RHS-TC-14/1086/B.	NHT	12/10/2014	01/09/15	12/28/2014	18	A
	TEST-13-00015-NHT-508-A	Test report for seven days of concrete cube compressive strength: -For flow monitoring chamber At Sta. A5+365 at RHS-TC-14/1175/A.	NHT	12/10/2014	01/09/15	12/30/2014	20	C
	TEST-13-00015-NHT-508-B	Test report for seven days of concrete cube compressive strength: -For flow monitoring chamber At Sta. A5+365 at RHS-TC-14/1175/A.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-509-A	Test report for seven days of concrete cube compressive strength: -For stone wall protection up to 80 cm high from Sta. A6+760 to Sta. A6+810 at LHS-TC-14/1172/A.	NHT	12/10/2014	01/09/15	12/28/2014	18	A
	TEST-13-00015-NHT-510-A	Test and retest report of field density and degree of compaction for first base course layer from Sta. B0+670 to Sta. B0+880-TFD/14-541.	NHT	12/10/2014	01/09/15	12/28/2014	18	A
	TEST-13-00015-NHT-511-A	Test report of field density and degree of compaction for sub grade material from Sta. B0+670 to Sta. B0+740-TFD/14-540.	NHT	12/10/2014	01/09/15	12/28/2014	18	A
	TEST-13-00015-NHT-512-A	Comprehensive test report for first base course layer from Sta. B0+500 to Sta. B0+980-TB/14-414.	NHT	12/10/2014	01/09/15	12/28/2014	18	A
	TEST-13-00015-NHT-513-A	Test report of field density and degree of compaction for first base course layer from Sta. B0+880 to Sta. B0+960-TFD/14-543.	NHT	12/14/2014	01/13/15	12/30/2014	16	A

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	TEST-13-00015-NHT-514-A	Test report for concrete core thickness for side walk Seg-B -TCC/14-030.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-515-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall From Sta. A6+515 to Sta. A6+525 and from Sta. A6+535 to Sta. A6+545 at LHS-TC-14/1097/B.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-516-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall From Sta. E0+812 to Sta. E0+839 at LHS-TC-14/1192/A.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-517-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall From Sta. B0+640 to Sta. B0+678 at LHS-TC-14/1096/B.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-518-A	Comprehensive test report for second base course layer from Sta. B0+500 to Sta. B0+980-TB/14-432.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-519-A	Test report of field density and degree of compaction for second base course layer from Sta. B0+680 to Sta. B0+980-TFD/14-547.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-520-A	Test report for seven days of concrete cube compressive strength: -For foundation of ARV and butterfly valve at Sta. D0+512-TC-14/1191/A.	NHT	12/14/2014	01/13/15	12/30/2014	16	C
	TEST-13-00015-NHT-520-B	Test report for seven days of concrete cube compressive strength: -For foundation of ARV and butterfly valve at Sta. D0+512-TC-14/1191/A.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-521-A	Test report for seven days of concrete cube compressive strength: -For foundation of retaining wall From Sta. B0+823 to Sta. B0+859 at RHS-TC-14/1200/A.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-522-A	Test and retest report of field density and degree of compaction for base course material from Sta. A3+240 to Sta. A3+320-TFD/14-528 and TFD/14-544.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-523-A	Test report of field density and degree of compaction for second base course layer from Sta. A1+300 to Sta. A1+420-TFD/14-545.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-524-A	Comprehensive test report for base course material from Sta. E0+000 to Sta. E0+500-TB/14-431.	NHT	12/14/2014	01/13/15	12/30/2014	16	A
	TEST-13-00015-NHT-525-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta. A1+300 to Sta. A1+307.40, from Sta. A1+310.4 to Sta. A1+319.40, and from Sta. A1+326.8 to Sta. A1+334.20 at LHS-TC-14/1202/A.	NHT	12/15/2014	01/14/15	12/30/2014	15	A
	TEST-13-00015-NHT-526-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. A6+590 to Sta. A6+603 at LHS-TC-14/1176/A.	NHT	12/15/2014	01/14/15	12/30/2014	15	A

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	TEST-13-00015-NHT-527-A	Test report for seven days of concrete cube compressive strength: -For stone wall protection up to 1.4 m high from Sta. A6+760 to Sta. A6+810 at LHS-TC-14/1185/A.	NHT	12/15/2014	01/14/15	12/30/2014	15	A
	TEST-13-00015-NHT-528-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta. A1+274 to Sta. A1+281.40, from Sta. A1+285.4 to Sta. A1+292.8, and from Sta. A1+300 to Sta. A1+307.40 at LHS-TC-14/1184/A.	NHT	12/15/2014	01/14/15	12/30/2014	15	A
	TEST-13-00015-NHT-529-A	Test report for (28 days) of concrete cube compressive strength: -For parapet wall from Sta. E0+540 to Sta. E0+620 at LHS -TC-14/1117/B.	NHT	12/17/2014	01/16/15	12/30/2014	13	A
	TEST-13-00015-NHT-530-A	Test report for seven days of concrete cube compressive strength: - For walls of manhole at Sta. D0+512-TC-14/1218/A.	NHT	12/17/2014	01/16/15	12/30/2014	13	C
	TEST-13-00015-NHT-530-B	Test report for seven days of concrete cube compressive strength: -For walls of manhole at Sta. D0+512-TC-14/1218/A.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-531-A	Test report for seven days of concrete cube compressive strength: -For step barriers From Sta. A1+319.40 to Sta. A1+326.80, from Sta. A1+292.80 to Sta. A1+300, and from Sta. A1+334.20 to Sta. A1+341.60 at LHS. -For foundation of boundary wall From Sta. E0+640 to Sta. E0+650 at LHS-TC-14/1219/A.	NHT	12/20/2014	01/19/15	12/30/2014	10	A
	TEST-13-00015-NHT-532-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall From Sta. B0+279 to Sta. B0+314 at RHS and from Sta. B0+640 to Sta. B0+657.5 at LHS -TC-14/1124/B.	NHT	12/20/2014	01/19/15	12/30/2014	10	A
	TEST-13-00015-NHT-533-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of flow monitoring valve at Sta. A5+365 at RHS-TC-14/1122/B.	NHT	12/20/2014	01/19/15	12/30/2014	10	C
	TEST-13-00015-NHT-533-B	Test report for (28 days) of concrete cube compressive strength: -For foundation of flow monitoring valve at Sta. A5+365 at RHS-TC-14/1122/B.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-534-A	Test report for seven days of concrete cube compressive strength: -For ditches from Sta. A0+130 to Sta. A0+430 at LHS-TC-14/1227/A.	NHT	12/21/2014	01/20/15	12/30/2014	9	A
	TEST-13-00015-NHT-535-A	Test report for soil resistivity from Sta. E0+000 to Sta. E1+390.	NHT	12/22/2014	01/21/15	1/6/2015	15	A
	TEST-13-00015-NHT-536-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A1+300 to Sta. A1+420-TM/14-271.	NHT	12/23/2014	01/22/15	1/4/2015	12	A
	TEST-13-00015-NHT-537-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. B0+823 to Sta. B0+841 at RHS. -For foundation of boundary wall from Sta. E0+167 to Sta. E0+172 at RHS-TC-14/1235/A.	NHT	12/23/2014	01/22/15	12/30/2014	7	A

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	TEST-13-00015-NHT-538-A	Test report for seven days of concrete cube compressive strength: -For stair at Sta. E0+085 at RHS. -For ditches from Sta. A0+430 to Sta. A0+560 at RHS-TC-14/1234/A.	NHT	12/23/2014	01/22/15	12/30/2014	7	A
	TEST-13-00015-NHT-539-A	Test report for seven days of concrete cube compressive strength: -For sidewalk from Sta. B0+570 to Sta. B0+670 at RHS-TC-14/1232/A.	NHT	12/23/2014	01/22/15	1/4/2015	12	A
	TEST-13-00015-NHT-540-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. B0+680 to Sta. B0+960-TM/14-272.	NHT	12/27/2014	01/26/15	1/4/2015	8	A
	TEST-13-00015-NHT-541-A	Pressure test for water distribution pipe line with house connection from Sta. A1+076 to Sta. E0+200.	NHT	12/27/2014	01/26/15	1/14/2015	18	A
	TEST-13-00015-NHT-542-A	Pressure test for water distribution pipe line with house connection from Sta. A6+230 to Sta. A6+463.	NHT	12/27/2014	01/26/15	1/14/2015	18	A
	TEST-13-00015-NHT-543-A	Pressure test for water distribution pipe line with house connection from Sta. A6+470 to Sta. A6+785.	NHT	12/27/2014	01/26/15	1/14/2015	18	A
	TEST-13-00015-NHT-544-A	Pressure test for water distribution pipe line with house connection from Sta. B0+674 to Sta. B0+998.	NHT	12/27/2014	01/26/15	1/14/2015	18	A
	TEST-13-00015-NHT-545-A	Test report of field density and degree of compaction for first base course layer from Sta. A6+600 to Sta. A6+790-TFD/14-553.	NHT	12/27/2014	01/26/15	1/4/2015	8	A
	TEST-13-00015-NHT-546-A	Test and retest report of field density and degree of compaction for first base course layer from Sta. A6+340 to Sta. A6+600-TFD/14-554 and TFD/14-555.	NHT	12/27/2014	01/26/15	1/4/2015	8	A
	TEST-13-00015-NHT-547-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall From Sta. A6+545 to Sta. A6+555 at LHS-TC-14/1151/B.	NHT	12/29/2014	01/28/15	1/4/2015	6	A
	TEST-13-00015-NHT-548-A	Test report for (28 days) of concrete cube compressive strength: -For FMC (Flow monitoring chamber) at Sta. A5+365 at RHS-TC-14/1149/B.	NHT	12/29/2014	01/28/15	1/4/2015	6	C
	TEST-13-00015-NHT-548-B	Test report for (28 days) of concrete cube compressive strength: -For FMC (Flow monitoring chamber) at Sta. A5+365 at RHS-TC-14/1149/B.	NHT	1/19/2015	02/18/15	2/5/2015	17	A
	TEST-13-00015-NHT-549-A	Test report for seven days of concrete cube compressive strength: -For roof slab of ARV and butterfly valve At Sta. D0+512-TC-14/1237/A.	NHT	12/29/2014	01/28/15	1/4/2015	6	C
	TEST-13-00015-NHT-549-B	Test report for seven days of concrete cube compressive strength: -For roof slab of ARV and butterfly valve At Sta. D0+512-TC-14/1237/A.	NHT	1/6/2015	02/05/15	1/26/2015	20	A
	TEST-13-00015-NHT-550-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+980 to Sta. E1+160-TFD/14-556.	NHT	12/29/2014	01/28/15	1/4/2015	6	A
	TEST-13-00015-NHT-551-A	Test report of field density and degree of compaction for topping material from Sta. E0+-020 to Sta. E0+040-TFD/14-559.	NHT	12/29/2014	01/28/15	1/4/2015	6	A

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	TEST-13-00015-NHT-552-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+-038 to Sta. E0+040-TFD/14-558.	NHT	12/29/2014	01/28/15	1/4/2015	6	A
	TEST-13-00015-NHT-553-A	Test report of field density and degree of compaction for second base course layer from Sta. A6+600 to Sta. A6+790-TFD/14-557.	NHT	12/29/2014	01/28/15	1/4/2015	6	A
	TEST-13-00015-NHT-554-A	Test report of modified proctor for topping material for road from Sta. E0+-020 to Sta. E0+040 –TB/14-442.	NHT	12/29/2014	01/28/15	1/4/2015	6	A
	TEST-13-00015-NHT-555-A	Test report of modified proctor for sub grade material for road from Sta. E0+980 to Sta. E1+160 –TB/14-441.	NHT	12/29/2014	01/28/15	1/4/2015	6	A
	TEST-13-00015-NHT-556-A	Comprehensive test report for second base course layer from Sta. A6+300 to Sta. A6+800-TB/14-439.	NHT	12/29/2014	01/28/15	1/4/2015	6	A
	TEST-13-00015-NHT-557-A	Test report for seven days of concrete cube compressive strength: -For ditches from Sta. A0+970 to Sta. A1+070 at RHS and from Sta. A0+970 to Sta. A1+070 at LHS-TC-14/1239/A.	NHT	12/30/2014	01/29/15	1/15/2015	16	A
	TEST-13-00015-NHT-558-A	Test report for seven days of concrete cube compressive strength: -For ditches from Sta. A1+180 to Sta. A1+340 at RHS-TC-14/1248/A.	NHT	12/30/2014	01/29/15	1/15/2015	16	A
	TEST-13-00015-NHT-559-A	Test report for seven days of concrete cube compressive strength: -For concrete protection from Sta. A1+200 to Sta. A1+250 at LHS-TC-14/1247/A.	NHT	12/30/2014	01/29/15	1/15/2015	16	A
	TEST-13-00015-NHT-560-A	Test report of field density and degree of compaction for base course material at Sta. A3+150 at RHS-TFD/14-561.	NHT	12/31/2014	01/30/15	1/15/2015	15	A
	TEST-13-00015-NHT-561-A	Test and retest report of field density and degree of compaction for second base course layer from Sta. A6+340 to Sta. A6+600-TFD/14-562 and TFD/14-567.	NHT	12/31/2014	01/30/15	1/15/2015	15	A
	TEST-13-00015-NHT-562-A	Test report for seven days of concrete cube compressive strength: -For foundation of boundary wall (L-shape) from Sta. E0+032 to Sta. E0+063 at LHS-TC-14-1249/A.	NHT	1/1/2015	01/31/15	1/15/2015	14	A
	TEST-13-00015-NHT-563-A	Test report of field density and degree of compaction for first layer of fill material behind the wall from Sta. B0+823 to Sta. B0+859-TFD/14-560.	NHT	1/1/2015	01/31/15	1/14/2015	13	A
	TEST-13-00015-NHT-564-A	Test report of field density and degree of compaction for second layer of fill material behind the wall from Sta. B0+823 to Sta. B0+859-TFD/14-564.	NHT	1/1/2015	01/31/15	1/14/2015	13	A
	TEST-13-00015-NHT-565-A	Test report of field density and degree of compaction for third layer of fill material behind the wall from Sta. B0+823 to Sta. B0+859-TFD/14-566.	NHT	1/1/2015	01/31/15	1/14/2015	13	A
	TEST-13-00015-NHT-566-A	Test report of modified proctor for first layer of fill material behind the wall from Sta. B0+823 to Sta. B0+859-TB/14-443.	NHT	1/1/2015	01/31/15	1/14/2015	13	A
	TEST-13-00015-NHT-567-A	Test report of modified proctor for second layer of fill material behind the wall from Sta. B0+823 to Sta. B0+859-TB/14-445.	NHT	1/1/2015	01/31/15	1/14/2015	13	A
	TEST-13-00015-NHT-568-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. A6+574 to Sta. A6+590 at LHS-TC-14/1171/B.	NHT	1/1/2015	01/31/15	1/14/2015	13	A

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	TEST-13-00015-NHT-569-A	Test report for (28 days) of concrete cube compressive strength: - For stone wall protection up to 80 cm high from Sta. A6+760 to Sta. A6+810 at LHS-TC-14/1172/B.	NHT	1/1/2015	01/31/15	1/20/2015	19	A
	TEST-13-00015-NHT-570-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. B0+841 to Sta. B0+859 at RHS-LHS-TC-14/1259/A.	NHT	1/1/2015	01/31/15	1/20/2015	19	A
	TEST-13-00015-NHT-571-A	Test report of sieve analysis for bedding materials and single size for Battir water pipeline-TA/14/050.	NHT	1/1/2015	01/31/15	1/20/2015	19	A
	TEST-13-00015-NHT-572-A	Test report for (28 days) of concrete cube compressive strength: -For stone wall protection up to 1.4 m high from Sta. A6+760 to Sta. A6+810 at LHS-TC-14/1185/B.	NHT	1/4/2015	02/03/15	1/22/2015	18	A
	TEST-13-00015-NHT-573-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers From Sta. A1+274 to Sta. A1+281.40, from Sta. A1+285.4 to Sta. A1+292.8, and from Sta. A1+300 to Sta. A1+307.40 at LHS-TC-14/1184/B.	NHT	1/4/2015	02/03/15	1/22/2015	18	A
	TEST-13-00015-NHT-574-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. A6+590 to Sta. A6+603 at LHS-TC-14/1176/B.	NHT	1/4/2015	02/03/15	1/22/2015	18	A
	TEST-13-00015-NHT-575-A	Test report for seven days of concrete cube compressive strength: -For step barriers from Sta. A1+357.20 to Sta. A1+364.40 and from Sta. A1+371.60 to Sta. A1+378.80 at LHS-TC-14/1271/A	NHT	1/4/2015	02/03/15	1/22/2015	18	A
	TEST-13-00015-NHT-576-A	Test and retest report of field density and degree of compaction for base course material from Sta. E0+-020 to Sta. E0+240-TFD/14-563, TFD/14-568 and TFD/15-003.	NHT	1/4/2015	02/03/15	1/22/2015	18	A
	TEST-13-00015-NHT-577-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+980 to Sta. E0+920-TFD/15-004.	NHT	1/4/2015	02/03/15	1/22/2015	18	A
	TEST-13-00015-NHT-578-A	Test report of modified proctor for sub grade material for road from Sta. E0+980 to Sta. E0+920 –TB/15-002.	NHT	1/4/2015	02/03/15	1/22/2015	18	A
	TEST-13-00015-NHT-579-A	Test and retest report of soil classification for fill material from Sta. E1+020 to Sta. E1+040-TB/14-440 and TB/14-444.	NHT	1/5/2015	02/04/15	1/22/2015	17	A
	TEST-13-00015-NHT-580-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers From Sta. A1+300 to Sta. A1+307.40, from Sta. A1+310.4 to Sta. A1+319.40, and from Sta. A1+326.8 to Sta. A1+334.20 at LHS-TC-14/1202/B.	NHT	1/5/2015	02/04/15	1/22/2015	17	A
	TEST-13-00015-NHT-581-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of retaining wall From Sta. B0+823 to Sta. B0+859 at RHS-TC-14/1200/B.	NHT	1/5/2015	02/04/15	1/22/2015	17	A

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	TEST-13-00015-NHT-582-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall From Sta. E0+812 to Sta. E0+839 at LHS-TC-14/1192/B.	NHT	1/5/2015	02/04/15	1/22/2015	17	A
	TEST-13-00015-NHT-583-A	Test report for seven days of concrete cube compressive strength: - For stem of boundary wall from Sta. E0+570 to Sta. E0+582 at RHS -TC-14/1281/A.	NHT	1/6/2015	02/05/15	1/22/2015	16	A
	TEST-13-00015-NHT-584-A	Test report for seven days of concrete cube compressive strength: - For step barriers from Sta. A1+378.80 to Sta. A1+385 at LHS and foundation of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS-TC-14/1278/A.	NHT	1/6/2015	02/05/15	1/22/2015	16	A
	TEST-13-00015-NHT-585-A	Test report for (28 days) of concrete cube compressive strength: - For flow monitoring chamber at Sta. A5+365 at RHS-TC-14/1175/B.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-586-A	Test report for (28 days) of concrete cube compressive strength: - For one of precast manhole at Al-Addasi factory –Ramallah-tc-14/845/B.	NHT	1/11/2015	02/10/15	1/29/2015	18	A
	TEST-13-00015-NHT-587-A	Test report for (28 days) of concrete cube compressive strength: -For roof slab of ARV and butterfly valve At Sta. D0+512-TC-14/1237/B.	NHT	1/13/2015	02/12/15	2/1/2015	19	A
	TEST-13-00015-NHT-588-A	Test report for (28 days) of concrete cube compressive strength: -For stair at Sta. E0+085 at RHS. -For ditches from Sta. A0+430 to Sta. A0+560 at RHS-TC-14/1234/B.	NHT	1/13/2015	02/12/15	2/1/2015	19	A
	TEST-13-00015-NHT-589-A	Test report for (28 days) of concrete cube compressive strength: -For sidewalk from Sta. B0+570 to Sta. B0+670 at RHS-TC-14/1232/B.	NHT	1/13/2015	02/12/15	2/1/2015	19	A
	TEST-13-00015-NHT-590-A	Test report for (28 days) of concrete cube compressive strength: -For ditches from Sta. A0+130 to Sta. A0+430 at LHS-TC-14/1227/B.	NHT	1/13/2015	02/12/15	2/1/2015	19	A
	TEST-13-00015-NHT-591-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers from Sta. A1+319.40 to Sta. A1+326.80, from Sta. A1+292.80 to Sta. A1+300, and from Sta. A1+334.20 to Sta. A1+341.60 at LHS. -For foundation of boundary wall from Sta. E0+640 to Sta. E0+650 at LHS-TC-14/1219/B.	NHT	1/13/2015	02/12/15	2/1/2015	19	A
	TEST-13-00015-NHT-592-A	Test report for seven days of concrete cube compressive strength: -For sidewalks at Segment B-TC-14/1295/A.	NHT	1/13/2015	02/12/15	2/1/2015	19	A
	TEST-13-00015-NHT-593-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall (L-shape) from Sta. E0+032 to Sta. E0+063 at LHS-TC-14/1249/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-594-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of ARV and butterfly valve at Sta. D0+512-TC-14/1191/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A

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	TEST-13-00015-NHT-595-A	Test report for (28 days) of concrete cube compressive strength: -For ditches from Sta. A0+970 to Sta. A1+070 at RHS and from Sta. A0+970 to Sta. A1+070 at LHS-TC-14/1239/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-596-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall from Sta. B0+192 to Sta. B0+202, from Sta. B0+208 to Sta. B0+218, and from Sta. B0+226 to Sta. B0+238 at LHS-TC-14/1240/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-597-A	Test report for (28 days) of concrete cube compressive strength: -For walls of manhole at Sta. D0+512-TC-14/1218/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-598-A	Test report for (28 days) of concrete cube compressive strength: - For stem of retaining wall from Sta. B0+823 to Sta. B0+841 at RHS. - For foundation of boundary wall from Sta. E0+167 to Sta. E0+172 at RHS-TC-14/1235/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-599-A	Test report for (28 days) of concrete cube compressive strength: - For stem of retaining wall from Sta. A6+505 to Sta. A6+515 and from Sta. A6+525 to Sta. A6+535 at LHS-TC-14/1110/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-600-A	Test report for (28 days) of concrete cube compressive strength: -For ditches from Sta. A1+180 to Sta. A1+340 at RHS-TC-14/1248/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-601-A	Test report for (28 days) of concrete cube compressive strength: -For concrete protection from Sta. A1+200 to Sta. A1+250 at LHS-TC-14/1247/B.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-602-A	Test report for seven days of concrete cube compressive strength: -For foundation of boundary wall from Sta. E0+865 to Sta. E0+875 at RHS. -For foundation of boundary wall from Sta. E0+880 to Sta. E0+890 at LHS-TC-14/1286/A.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-603-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS. -For step barriers from Sta. A1+385 to Sta. A1+392.21. -For foundation of boundary wall from Sta. E0+839 to Sta. E0+850 at LHS-TC-15/003-A.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-604-A	Application test of prime coat (MC) from Sta. A6+340 to Sta. A6+790-TM 14-287.	NHT	1/15/2015	02/14/15	2/1/2015	17	A
	TEST-13-00015-NHT-605-A	Soil and geotechnical report for under foundation of retaining wall from Sta. A7+367 to Sta. A7+398, from Sta. A7+490 to Sta. A7+515 and from Sta. A7+530 to Sta. A7+564 at LHS-ST/15005.	NHT	1/15/2015	02/14/15	2/4/2015	20	A
	TEST-13-00015-NHT-606-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A6+350 to Sta. A6+790-TM/14-288.	NHT	1/15/2015	02/14/15	2/4/2015	20	A

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	TEST-13-00015-NHT-607-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A1+600 to Sta. A1+810 and from Sta. E0+020 to Sta. E0+240 -TM/15-001.	NHT	1/15/2015	02/14/15	2/4/2015	20	A
	TEST-13-00015-NHT-608-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers from Sta. A1+327 to Sta. A1+334.20 and from Sta. A1+341.60 to Sta. A1+348.80 at LHS-TC-14/1258/B.	NHT	1/19/2015	02/18/15	2/1/2015	13	A
	TEST-13-00015-NHT-609-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A3+240 to Sta. A3+315 -TM/15-005.	NHT	1/19/2015	02/18/15	2/4/2015	16	C
	TEST-13-00015-NHT-610-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. B0+670 to Sta. B0+950 -TM/15-006.	NHT	1/19/2015	02/18/15	2/1/2015	13	A
	TEST-13-00015-NHT-611-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. E0+020 to Sta. E0+240 -TM/15-007.	NHT	1/19/2015	02/18/15	2/5/2015	17	A
	TEST-13-00015-NHT-612-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A1+600 to Sta. A1+820 -TM/15-008.	NHT	1/19/2015	02/18/15	2/5/2015	17	A
	TEST-13-00015-NHT-613-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A6+350 to Sta. A6+790 -TM/15-009.	NHT	1/19/2015	02/18/15	2/5/2015	17	A
	TEST-13-00015-NHT-614-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers from Sta. A1+357.20 to Sta. A1+364.40 and from Sta. A1+371.60 to Sta. A1+378.80 at LHS-TC-14/1271/B.	NHT	1/22/2015	02/21/15	2/5/2015	14	A
	TEST-13-00015-NHT-615-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. E0+880 to Sta. E0+890 at LHS. -For foundation of boundary wall from Sta. E0+873 to Sta. E0+880 at LHS-TC-15/018-A.	NHT	1/22/2015	02/21/15	2/5/2015	14	A
	TEST-13-00015-NHT-616-A	Test report of flexure strength and dimensioning for curbstone at Segment E-TM/15-004.	NHT	1/22/2015	02/21/15	2/11/2015	20	C
	TEST-13-00015-NHT-617-A	Radiographic test report NO.43620 performed on date December 23, 2014 for (4 inch,6 inch,8 inch, and 10 inch). Attachment: Negative films.	NHT	1/22/2015	02/21/15	2/12/2015	21	C
	TEST-13-00015-NHT-618-A	Test report of modified proctor for sub grade material for road from Sta. A1+420 to Sta. A1+460 –TB/15-006.	NHT	1/25/2015	02/24/15	2/5/2015	11	A
	TEST-13-00015-NHT-619-A	Test report of modified proctor for sub grade material for road from Sta. C0+000 to Sta. C0+160 –TB/15-007.	NHT	1/25/2015	02/24/15	2/5/2015	11	A
	TEST-13-00015-NHT-620-A	Test report of modified proctor for topping material for road from Sta. E0+920 to Sta. E1+160 –TB/15-008.	NHT	1/25/2015	02/24/15	2/5/2015	11	A
	TEST-13-00015-NHT-621-A	Test report of field density and degree of compaction for sub grade material from Sta. A1+420 to Sta. A1+460-TFD/15-005.	NHT	1/25/2015	02/24/15	2/5/2015	11	A
	TEST-13-00015-NHT-622-A	Test report of field density and degree of compaction for sub grade material from Sta. C0+000 to Sta. C0+160-TFD/15-007.	NHT	1/25/2015	02/24/15	2/5/2015	11	A

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	TEST-13-00015-NHT-623-A	Test report of field density and degree of compaction for topping material from Sta. E0+920 to Sta. E1+160-TFD/15-008.	NHT	1/25/2015	02/24/15	2/5/2015	11	A
	TEST-13-00015-NHT-624-A	Test report for (28 days) of concrete cube compressive strength: -For step barriers from Sta. A1+378.80 to Sta. A1+385 at LHS and for foundation of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS-TC-14/1278/B.	NHT	1/25/2015	02/24/15	2/5/2015	11	A
	TEST-13-00015-NHT-625-A	Test report for reinforcement deformed steel bars of ø12, ø14, and ø16mm-BM/STL/15001.	NHT	1/26/2015	02/25/15	2/5/2015	10	A
	TEST-13-00015-NHT-626-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. E0+570 to Sta. E0+582 at RHS -TC-14/1281/B.	NHT	1/27/2015	02/26/15	2/4/2015	8	A
	TEST-13-00015-NHT-627-A	Test report of field density and degree of compaction for sub grade material from Sta. A6+790 to Sta. A6+900-TFD/15-011.	NHT	1/27/2015	02/26/15	2/4/2015	8	A
	TEST-13-00015-NHT-628-A	Test report of field density and degree of compaction for sub grade material from Sta. C0+160 to Sta. C0+330-TFD/15-010.	NHT	1/27/2015	02/26/15	2/4/2015	8	A
	TEST-13-00015-NHT-629-A	Test report of modified proctor for sub grade material for road from Sta. C0+160 to Sta. C0+330 –TB/15-014.	NHT	1/27/2015	02/26/15	2/4/2015	8	A
	TEST-13-00015-NHT-630-A	Test report of modified proctor for sub grade material for road from Sta. A6+780 to Sta. A6+900 –TB/15-013.	NHT	1/27/2015	02/26/15	2/4/2015	8	A
	TEST-13-00015-NHT-631-A	Test report for classification of road from Sta. C0+000 to Sta. C0+330 –ST/15012.	NHT	1/27/2015	02/26/15	2/4/2015	8	A
	TEST-13-00015-NHT-632-A	Test report for seven days of concrete cube compressive strength: -For foundation of retaining wall from Sta. A7+355 to Sta. A7+393.40 at LHS-TC-15/024-A.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-633-A	Test report for seven days of concrete cube compressive strength: -For foundation of main connection for Wadi Fukin at Sta. B0+955 at RHS-TC-15/020/A.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-634-A	Test report for seven days of concrete cube compressive strength: -For foundation of retaining wall from Sta. A7+540 to Sta. A7+567 at LHS-TC-15/019-A.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-635-A	Test report of field density and degree of compaction for topping material from Sta. C0+160 to Sta. C0+260-TFD/15-016.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-636-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall from Sta. E0+865 to Sta. E0+875 at RHS. -For foundation of boundary wall from Sta. E0+880 to Sta. E0+890 at LHS-TC-14/1286/B.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-637-A	Test report of field density and degree of compaction for sub grade material from Sta. E1+180 to Sta. E1+280-TFD/15-014.	NHT	1/29/2015	02/28/15	2/9/2015	11	A

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	TEST-13-00015-NHT-638-A	Test report of modified proctor for sub grade material for road from Sta. E1+180 to Sta. E1+280 –TB/15-024.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-639-A	Test report for (28 days) of concrete cube compressive strength: -For sidewalks At Segment B-TC-14/1295/B.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-640-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. E1+100 to Sta. E1+120 at RHS. -For step barriers from Sta. A1+385 to Sta. A1+392.21. -For foundation of boundary wall from Sta. E0+839 to Sta. E0+850 at LHS-TC-15/003-B.	NHT	1/29/2015	02/28/15	2/9/2015	11	A
	TEST-13-00015-NHT-641-A	Test report of modified proctor for sub grade material for road from Sta. A1+860 to Sta. A1+980 –TB/15-026.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-642-A	Comprehensive test report for topping material from Sta. C0+160 to Sta. C0+260-TB/15-022.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-643-A	Comprehensive test report for base course material from Sta. E1+140 to Sta. E0+920-TB/15-021.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-644-A	Test report of field density and degree of compaction for sub grade material from Sta. A1+860 to Sta. A1+980-TFD/15-023.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-645-A	Test report of field density and degree of compaction for base course material from Sta. C0+000 to Sta. C0+330-TFD/15-022.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-646-A	Test report of field density and degree of compaction for base course material from Sta. A1+420 to Sta. A1+480-TFD/15-021.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-647-A	Test report of field density and degree of compaction for sub grade material from Sta. A6+900 to Sta. A7+100-TFD/15-020.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-648-A	Test report for seven days of concrete cube compressive strength: -For walls of main connection manhole at Sta. B0+955-TC-15/050/A.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-649-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. A7+552 to Sta. A7+564 at LHS-TC-15/034-A.	NHT	2/4/2015	03/06/15	2/11/2015	7	A
	TEST-13-00015-NHT-650-A	Comprehensive test report for base course material from Sta. C0+000 to Sta. C0+330-TB/15-023.	NHT	2/5/2015	03/07/15	2/11/2015	6	A
	TEST-13-00015-NHT-651-A	Test report of field density and degree of compaction for base course material from Sta. E0+980 to Sta. E1+160-TFD/15-031.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-652-A	Test report of field density and degree of compaction for base course material from Sta. A6+780 to Sta. A6+900-TFD/15-029.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-653-A	Test report of field density and degree of compaction for base course material from Sta. A1+420 to Sta. A1+460 and Sta. E0+-038 to Sta. E0+-020 -TFD/15-030.	NHT	2/9/2015	03/11/15	2/22/2015	13	A

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	TEST-13-00015-NHT-654-A	Test report of field density and degree of compaction for sub grade material from Sta. A6+340 to Sta. A6+800 LHS & RHS-Sidewalks-TFD/15-036.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-655-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+500 to Sta. E0+660 -TFD/15-037.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-656-A	Test and retest report of field density and degree of compaction for first base course layer from Sta. A6+900 to Sta. A7+100-TFD/15-041 and TFD/15-038.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-657-A	Comprehensive test report for first base course layer from Sta. A6+870 to Sta. A7+100-TB/15-032.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-658-A	Test report of modified proctor for sub grade material for road from Sta. E0+500 to Sta. E0+660 –TB/15-034.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-659-A	Test report of modified proctor for sub grade material for road from Sta. A6+340 to Sta. A6+800 RHS & LHS–TB/15-035.	NHT	2/9/2015	03/11/15	2/22/2015	13	A
	TEST-13-00015-NHT-660-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+660 to Sta. E0+780 -TFD/15-039.	NHT	2/11/2015	03/13/15	2/25/2015	14	A
	TEST-13-00015-NHT-661-A	Test report of field density and degree of compaction for base course material from Sta. A2+250 to Sta. A2+300 intersections -TFD/15-040.	NHT	2/11/2015	03/13/15	2/25/2015	14	A
	TEST-13-00015-NHT-662-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+780 to Sta. E0+900-TFD/15-044.	NHT	2/11/2015	03/13/15	2/25/2015	14	A
	TEST-13-00015-NHT-663-A	Pressure test for water distribution pipe line with house connection from Sta. C0+000 to Sta. C0+320.	NHT	2/11/2015	03/13/15	2/26/2015	15	A
	TEST-13-00015-NHT-664-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. E0+880 to Sta. E0+890 at LHS. - For foundation of boundary wall from Sta. E0+873 to Sta. E0+880 at LHS-TC-15/018-B.	NHT	2/12/2015	03/14/15	2/25/2015	13	A
	TEST-13-00015-NHT-665-A	Test report of field density and degree of compaction for topping material from Sta. E0+500 to Sta. E0+780-TFD/15-045.	NHT	2/12/2015	03/14/15	2/25/2015	13	C
	TEST-13-00015-NHT-666-A	Test report for concrete core thickness for ditches and concrete protection at segment A-TCC/15-002	NHT	2/15/2015	03/17/15	2/25/2015	10	A
	TEST-13-00015-NHT-667-A	Application test of prime coat (MC) from Sta. E0+920 to Sta. E1+160-TM 15-031	NHT	2/15/2015	03/17/15	2/25/2015	10	A
	TEST-13-00015-NHT-668-A	Test report of asphalt (3/4) inch from Sta. E0+940 to Sta. 1+140- TM/15-028	NHT	2/15/2015	03/17/15	3/3/2015	16	A
	TEST-13-00015-NHT-669-A	Test report of gradation, liquid limit, plastic limit, and plasticity index of soils, modified proctor, and (CBR) for topping material from Sta. E0+500 to Sta. E0+960–TB/15-039.	NHT	2/15/2015	03/17/15	2/26/2015	11	A
	TEST-13-00015-NHT-670-A	Test report of field density and degree of compaction for topping material from Sta. E0+500 to Sta. E0+900-TFD/15-050.	NHT	2/23/2015	03/25/15	2/26/2015	3	A

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	TEST-13-00015-NHT-671-A	Test report of field density and degree of compaction for base course material from Sta. A6+790 to Sta. A6+350-TFD/15-051.	NHT	2/23/2015	03/25/15	2/25/2015	2	C
	TEST-13-00015-NHT-672-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of retaining wall from Sta. A7+355 to Sta. A7+393.40 at LHS-TC-15/024-B.	NHT	2/23/2015	03/25/15	2/25/2015	2	A
	TEST-13-00015-NHT-673-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. A7+552 to Sta. A7+564 at LHS-TC-15/034-B.	NHT	2/23/2015	03/25/15	2/25/2015	2	A
	TEST-13-00015-NHT-674-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall from Sta. B0+250 to Sta. B0+255 and from Sta. B0+260 to Sta. B0+265 at LHS. -For foundation of boundary wall from Sta. E1+050 to Sta. E1+100 at RHS-TC-15/094-A.	NHT	2/23/2015	03/25/15	2/26/2015	3	A
	TEST-13-00015-NHT-675-A	Test report of asphalt (3/4) inch from Sta. A3+740 to Sta. A4+285(Milling) - TM/15-039.	NHT	2/25/2015	03/27/15	3/15/2015	18	A
	TEST-13-00015-NHT-676-A	Test report of field density and degree of compaction for second layer of fill material behind the wall from Sta. A7+475 to Sta. A7+488 and A7+540 to Sta. A7+564 at LHS -TFD/15-053.	NHT	2/25/2015	03/27/15	3/15/2015	18	A
	TEST-13-00015-NHT-677-A	Test report of field density and degree of compaction for first layer of fill material behind the wall from Sta. A7+475 to Sta. A7+488 , A7+540 to Sta. A7+564 and A7+355 to Sta. A7+396.55 at LHS -TFD/15-047.	NHT	2/25/2015	03/27/15	3/15/2015	18	A
	TEST-13-00015-NHT-678-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. A7+355 to Sta. A7+367.80, and from Sta. A7+380.60 to Sta. A7+393.40 at LHS-TC-15/060-B.	NHT	3/1/2015	03/31/15	3/15/2015	14	A
	TEST-13-00015-NHT-679-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. A7+552 to Sta. A7+564 at LHS-TC-15/052-B.	NHT	3/1/2015	03/31/15	3/15/2015	14	A
	TEST-13-00015-NHT-680-A	Test report for (28 days) of concrete cube compressive strength: -For walls of main connection manhole at Sta. B0+955-TC-15/050/B.	NHT	3/1/2015	03/31/15	3/15/2015	14	A
	TEST-13-00015-NHT-681-A	Test report of soil classification and modified proctor for fill material of road from Sta. A8+000 to Sta. A8+180- TB/15-053.	NHT	3/5/2015	04/04/15	3/18/2015	13	A
	TEST-13-00015-NHT-682-A	Test report of field density and degree of compaction for sub grade material from Sta. A7+860 to Sta. A8+000-TFD/15-065.	NHT	3/5/2015	04/04/15	3/18/2015	13	C
	TEST-13-00015-NHT-682-B	Test report of field density and degree of compaction for sub grade material from Sta. A7+860 to Sta. A8+000-TFD/15-065.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-683-A	Test report of field density and degree of compaction for first layer of fill material behind the wall from Sta. A8+000 to Sta. A8+180-TFD/15-064.	NHT	3/5/2015	04/04/15	3/18/2015	13	A
	TEST-13-00015-NHT-684-A	Test report of field density and degree of compaction for base course material from Sta. A1+820 to Sta. A1+940-TFD/15-061.	NHT	3/5/2015	04/04/15	3/18/2015	13	C

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	TEST-13-00015-NHT-684-B	Test report of field density and degree of compaction for base course material from Sta. A1+820 to Sta. A1+940-TFD/15-061.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-685-A	Test report for seven days of concrete cube compressive strength: -For side walls from Sta. A6+600 to Sta. A6+800 at RHS and LHS-TC-15/119-A.	NHT	3/5/2015	04/04/15	3/18/2015	13	A
	TEST-13-00015-NHT-686-A	Test report for (28 days) of concrete cube compressive strength: -For concrete support at Segment D from S18 to S27-TC-15/051-B.	NHT	3/9/2015	04/08/15	3/25/2015	16	A
	TEST-13-00015-NHT-687-A	Test report of soil classification sub grade material of road from Sta. E0+280 to Sta. E0+500 at LHS- TB/15-054.	NHT	3/9/2015	04/08/15	3/25/2015	16	C
	TEST-13-00015-NHT-688-A	Test report of modified proctor for sub grade material for road from Sta. A7+700 to Sta. A7+860 –TB/15-062.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-689-A	Test report of modified proctor for sub grade material for road from Sta. A7+600 to Sta. A7+700 –TB/15-061.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-690-A	Test report of field density and degree of compaction for sub grade material from Sta. A7+600 to Sta. A7+700-TFD/15-071.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-691-A	Test report of field density and degree of compaction for sub grade material from Sta. A7+700 to Sta. A7+860-TFD/15-069.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-692-A	Test report for seven days of concrete cube compressive strength: -For roof slab of combination three 200 mm G.V with 80 mm ARV at Sta. A7+425-TC-15/117/A.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-693-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. A7+367.8 to Sta. A7+380.6 at LHS-TC-15/082-B.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-694-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. B0+250 to Sta. B0+255 and from Sta. B0+260 to Sta. B0+265 at LHS. -For foundation of boundary wall from Sta. E1+050 to Sta. E1+100 at RHS-TC-15/094-B.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-695-A	Application test of prime coat (MC) from Sta. A6+800 to Sta. A7+100-TM 15-046.	NHT	3/10/2015	04/09/15	3/25/2015	15	A
	TEST-13-00015-NHT-696-A	Test report for (28 days) of concrete cube compressive strength: -For concrete protection from Sta. C0+010 to Sta. C0+290 at LHS and RHS-TC-15/097-B.	NHT	3/11/2015	04/10/15	3/30/2015	19	A
	TEST-13-00015-NHT-697-A	Test report for (28 days) of concrete cube compressive strength: -For roof slab of Wadi Fukin connection chamber at Sta. B0+955 at RHS-TC-15/089/B.	NHT	3/11/2015	04/10/15	3/30/2015	19	A
	TEST-13-00015-NHT-698-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of combination three 200 mm G.V with 80 mm ARV at Sta. A7+390-TC-15/098/B.	NHT	3/11/2015	04/10/15	3/30/2015	19	A

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Spec. No.	Submittal No	Description	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	TEST-13-00015-NHT-699-A	Test report of field density and degree of compaction for base course material from Sta. E0+500 to Sta. E0+900-TFD/15-082.	NHT	3/11/2015	04/10/15	3/30/2015	19	C
	TEST-13-00015-NHT-699-B	Test report of field density and degree of compaction for base course material from Sta. E0+500 to Sta. E0+900-TFD/15-082.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-700-A	Test report of field density and degree of compaction for sub grade material from Sta. A7+460 to Sta. A7+600-TFD/15-076.	NHT	3/11/2015	04/10/15	3/30/2015	19	C
	TEST-13-00015-NHT-700-B	Test report of field density and degree of compaction for sub grade material from Sta. A7+460 to Sta. A7+600-TFD/15-076.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-701-A	Test and retest report of field density and degree of compaction for second layer of fill material behind the wall from Sta. A8+800 to Sta. A8+180 - TFD/15-068 and TFD/15-078.	NHT	3/11/2015	04/10/15	3/30/2015	19	A
	TEST-13-00015-NHT-702-A	Test report of field density and degree of compaction for third layer of fill material behind the wall from Sta. A8+800 to Sta. A8+180 -TFD/15-072.	NHT	3/11/2015	04/10/15	3/30/2015	19	A
	TEST-13-00015-NHT-703-A	Test report for second coat layer thickness –top coat- Uni spread-BM/CS/15003.	NHT	3/11/2015	04/10/15	3/30/2015	19	C
	TEST-13-00015-NHT-704-A	Test report for first coat layer thickness –Epoxy Koll-BM/CS/15001.	NHT	3/11/2015	04/10/15	3/30/2015	19	C
	TEST-13-00015-NHT-705-A	Test report for first coat layer thickness –Epoxy Koll-BM/CS/15002.	NHT	3/11/2015	04/10/15	3/30/2015	19	C
	TEST-13-00015-NHT-706-A	Test report of field density and degree of compaction for sub grade material from Sta. A8+800 to Sta. A8+180 -TFD/15-081.	NHT	3/12/2015	04/11/15	3/31/2015	19	A
	TEST-13-00015-NHT-707-A	Test report of modified proctor for sub grade material for road from Sta. A8+800 to Sta. A8+180 -TB/15-072.	NHT	3/12/2015	04/11/15	3/31/2015	19	A
	TEST-13-00015-NHT-708-A	Comprehensive test report for first base course layer from Sta. A7+700 to Sta. A8+200-TB/15-058.	NHT	3/12/2015	04/11/15	3/31/2015	19	A
	TEST-13-00015-NHT-709-A	Bearing capacity test report for soil under foundation of retaining walls from Sta. A7+170 to Sta. A7+191.2 at LHS and from Sta. B0+690 to Sta. B0+708 at RHS - ST/15023.	NHT	3/12/2015	04/11/15	3/31/2015	19	A
	TEST-13-00015-NHT-710-A	Test report for seven days of concrete cube compressive strength: -For foundation of chamber for Battir at Sta. A7+400-TC-15/146/A.	NHT	3/16/2015	04/15/15	4/6/2015	21	A
	TEST-13-00015-NHT-711-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. B0+690 to Sta. B0+708 at RHS-TC-15/145-A.	NHT	3/16/2015	04/15/15	4/6/2015	21	A
	TEST-13-00015-NHT-712-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. A7+170 to Sta. A7+180.5 at LHS-TC-15/153-A.	NHT	3/16/2015	04/15/15	4/6/2015	21	A
	TEST-13-00015-NHT-713-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. E1+050 to Sta. E1+063 and from Sta. E1+084.5 to Sta. E1+097.5 at RHS-TC-15/107-B.	NHT	3/16/2015	04/15/15	4/6/2015	21	A
	TEST-13-00015-NHT-714-A	Comprehensive test report for first base course layer from Sta. A7+800 to Sta. A7+300-TB/15-066.	NHT	3/16/2015	04/15/15	4/6/2015	21	A

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	TEST-13-00015-NHT-715-A	Test report of modified proctor for sub grade material for road from Sta. E0+420 to Sta. E0+500 -TB/15-079.	NHT	3/16/2015	04/15/15	4/6/2015	21	A
	TEST-13-00015-NHT-716-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+420 to Sta. E0+500 -TFD/15-085.	NHT	3/16/2015	04/15/15	4/6/2015	21	A
	TEST-13-00015-NHT-717-A	Test report for (28 days) of concrete cube compressive strength: -For side walls from Sta. A6+600 to Sta. A6+800 at RHS and LHS-TC-15/119-B.	NHT	3/18/2015	04/17/15	4/7/2015	20	A
	TEST-13-00015-NHT-718-A	Test report for (28 days) of concrete cube compressive strength: -For roof slab of combination three 200 mm G.V with 80 mm ARV at Sta. A7+425-TC-15/117/B.	NHT	3/18/2015	04/17/15	4/7/2015	20	A
	TEST-13-00015-NHT-719-A	Test report of sieve analysis for bedding materials and single size for Hussan water pipeline from Sta. H0+000 to Sta. H0+600 -TA/15-008.	NHT	3/18/2015	04/17/15	4/8/2015	21	C
	TEST-13-00015-NHT-720-A	Test report of Asphalt (3/4) inch for Segment .B of side walks -TM/15-041.	NHT	3/18/2015	04/17/15	4/8/2015	21	C
	TEST-13-00015-NHT-720-B	Test report of Asphalt (3/4) inch for Segment .B of side walks -TM/15-041.	NHT	5/7/2015	06/06/15	5/25/2015	18	A
	TEST-13-00015-NHT-721-A	Test report of Asphalt (3/4) inch from Sta. A4+290 to Sta. A4+790 -TM/15-057.	NHT	3/18/2015	04/17/15	4/8/2015	21	C
	TEST-13-00015-NHT-721-B	Test report of Asphalt (3/4) inch from Sta. A4+290 to Sta. A4+790 -TM/15-057.	NHT	5/7/2015	06/06/15	5/25/2015	18	A
	TEST-13-00015-NHT-722-A	Test report of Asphalt (3/4) inch from Sta. A4+790 to Sta. A5+490 -TM/15-058.	NHT	3/18/2015	04/17/15	4/8/2015	21	C
	TEST-13-00015-NHT-722-B	Test report of Asphalt (3/4) inch from Sta. A4+790 to Sta. A5+490 -TM/15-058.	NHT	5/7/2015	06/06/15	5/25/2015	18	A
	TEST-13-00015-NHT-723-A	Test report of Asphalt (3/4) inch from Sta. A1+820 to Sta. A1+940 -TM/15-056.	NHT	3/18/2015	04/17/15	4/7/2015	20	A
	TEST-13-00015-NHT-724-A	Test report of Asphalt (3/4) inch from Sta. A6+800 to Sta. A6+960 -TM/15-047.	NHT	3/18/2015	04/17/15	4/7/2015	20	A
	TEST-13-00015-NHT-725-A	Test report for seven days of concrete cube compressive strength: -For side walks from Sta. A6+550 to Sta. A6+780 -TC-15/163-A.	NHT	3/19/2015	04/18/15	4/7/2015	19	A
	TEST-13-00015-NHT-726-A	Test report for seven days of concrete cube compressive strength: -For side walks from Sta. A6+350 to Sta. A6+550 -TC-15/162-A.	NHT	3/19/2015	04/18/15	4/7/2015	19	A
	TEST-13-00015-NHT-727-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall from Sta. E0+630 to Sta. E0+646.4 at RHS -TC-15/161-A.	NHT	3/19/2015	04/18/15	4/7/2015	19	A
	TEST-13-00015-NHT-728-A	Test report of field density and degree of compaction for base course material of -widening- from Sta. E3+320 to Sta. E3+380 -TFD/15-079.	NHT	3/19/2015	04/18/15	4/7/2015	19	A
	TEST-13-00015-NHT-729-A	Test report of field density and degree of compaction for base course material of -widening- from Sta. E1+160 to Sta. E1+380 -TFD/15-077.	NHT	3/19/2015	04/18/15	4/7/2015	19	A
	TEST-13-00015-NHT-730-A	Test report of modified proctor for first base course layer of widening from Sta. E1+160 to Sta. E1+380-TB/15-084.	NHT	3/19/2015	04/18/15	4/7/2015	19	A

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	TEST-13-00015-NHT-731-A	Test report of Asphalt (3/4) inch from Sta. A6+960 to Sta. A7+100 -TM/15-048.	NHT	3/19/2015	04/18/15	4/8/2015	20	C
	TEST-13-00015-NHT-731-B	Test report of Asphalt (3/4) inch from Sta. A6+960 to Sta. A7+100 -TM/15-048.	NHT	5/7/2015	06/06/15	5/25/2015	18	A
	TEST-13-00015-NHT-732-A	Test report of modified proctor for topping material from Sta. A6+240 to Sta. A6+340-TB/15-085.	NHT	3/19/2015	04/18/15	4/7/2015	19	A
	TEST-13-00015-NHT-733-A	Test report of field density and degree of compaction for topping material from Sta. A6+240 to Sta. A6+340 -TFD/15-092.	NHT	3/19/2015	04/18/15	4/7/2015	19	A
	TEST-13-00015-NHT-734-A	Test report of gradation, liquid limit, plastic limit, and plasticity index of soils, and sand equivalent for base course material at Sta. A8+100–TB/15-083.	NHT	3/19/2015	04/18/15	4/8/2015	20	A
	TEST-13-00015-NHT-735-A	Test report for seven days of concrete cube compressive strength: - For foundation of retaining wall of Battir from Sta. 0+580 to Sta. 0+651.90 at LHS-TC-15/172-A.	NHT	3/23/2015	04/22/15	4/8/2015	16	A
	TEST-13-00015-NHT-736-A	Test report for seven days of concrete cube compressive strength: - For stem of retaining wall from Sta. A7+180.5 to Sta. A7+191.2-TC-15/171-A.	NHT	3/23/2015	04/22/15	4/8/2015	16	A
	TEST-13-00015-NHT-737-A	Test and retest report of field density and degree of compaction for second base course layer for widening from Sta. E1+140 to Sta. E1+370-TFD/15-093 and TFD/15-105.	NHT	3/25/2015	04/24/15	4/13/2015	19	C
	TEST-13-00015-NHT-737-B	Test and retest report of field density and degree of compaction for second base course layer for widening from Sta. E1+140 to Sta. E1+370-TFD/15-093 and TFD/15-105.	NHT	5/4/2015	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-738-A	Test and retest report of field density and degree of compaction for first base course layer from Sta. A7+440 to Sta. A8+000-TFD/15-094 and TFD/15-101.	NHT	3/25/2015	04/24/15	4/13/2015	19	C
	TEST-13-00015-NHT-738-B	Test and retest report of field density and degree of compaction for first base course layer from Sta. A7+440 to Sta. A8+000-TFD/15-094 and TFD/15-101.	NHT	5/4/2015	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-739-A	Test report of field density and degree of compaction for base course material of side walks at Sta. E0+980 at RHS-TFD/15-102.	NHT	3/25/2015	04/24/15	4/13/2015	19	C
	TEST-13-00015-NHT-739-B	Test report of field density and degree of compaction for base course material of side walks at Sta. E0+980 at RHS-TFD/15-102.	NHT	5/4/2015	06/03/15	5/24/2015	20	C
	TEST-13-00015-NHT-740-A	Test report of field density and degree of compaction for sub grade material from Sta. E0+240 to Sta. E0+400-TFD/15-100.	NHT	3/25/2015	04/24/15	4/13/2015	19	C
	TEST-13-00015-NHT-740-B	Test report of field density and degree of compaction for sub grade material from Sta. E0+240 to Sta. E0+400-TFD/15-100.	NHT	5/4/2015	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-741-A	Test report of modified proctor for sub grade material for road at Sta. E0+380–TB/15-091.	NHT	3/25/2015	04/24/15	4/13/2015	19	A

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	TEST-13-00015-NHT-742-A	Test report of modified proctor for sub grade material for road at Sta. E0+280–TB/15-090.	NHT	3/25/2015	04/24/15	4/13/2015	19	A
	TEST-13-00015-NHT-743-A	Test report of Asphalt (3/4) inch from Sta. E1+140 to Sta. E1+370 for widening-TM/15-070.	NHT	3/29/2015	04/28/15	4/13/2015	15	C
	TEST-13-00015-NHT-743-B	Test report of Asphalt (3/4) inch from Sta. E1+140 to Sta. E1+370 for widening-TM/15-070.	NHT	5/7/2015	06/06/15	5/25/2015	18	A
	TEST-13-00015-NHT-744-A	Test report of Asphalt (3/4) inch from Sta. E0+660 to Sta. E0+920 -TM/15-069.	NHT	3/29/2015	04/28/15	4/13/2015	15	C
	TEST-13-00015-NHT-744-B	Test report of Asphalt (3/4) inch from Sta. E0+660 to Sta. E0+920 -TM/15-069.	NHT	5/7/2015	06/06/15	5/25/2015	18	A
	TEST-13-00015-NHT-745-A	Test report of Asphalt (3/4) inch from Sta. E0+500 to Sta. E0+660 at LHS and from Sta. E0+500 to Sta. E0+620 at RHS-TM/15-068.	NHT	3/29/2015	04/28/15	4/13/2015	15	C
	TEST-13-00015-NHT-745- B	Test report of Asphalt (3/4) inch from Sta. E0+500 to Sta. E0+660 at LHS and from Sta. E0+500 to Sta. E0+620 at RHS-TM/15-068.	NHT	5/7/2015	06/06/15	5/25/2015	18	A
	TEST-13-00015-NHT-746-A	Application test of prime coat (MC) at Sta. E0+820-TM 15-067.	NHT	3/29/2015	04/28/15	4/13/2015	15	A
	TEST-13-00015-NHT-747-A	Test report for seven days of concrete cube compressive strength: - For foundation of retaining wall from Sta. A7+205 to Sta. A7+215 at LHS-TC-15/188-A.	NHT	3/29/2015	04/28/15	4/13/2015	15	A
	TEST-13-00015-NHT-748-A	Test report for seven days of concrete cube compressive strength: - For wall of Battir main connection chamber at Sta. A7+400 at LHS-TC-15/187/A.	NHT	3/29/2015	04/28/15	4/13/2015	15	A
	TEST-13-00015-NHT-749-A	Test report of modified proctor for base course material of sidewalks from Sta. E0+500 to Sta. E0+700- TB/15-101.	NHT	4/2/2015	05/02/15	4/21/2015	19	C
	TEST-13-00015-NHT-749-B	Test report of modified proctor for base course material of sidewalks from Sta. E0+500 to Sta. E0+700- TB/15-101.	NHT	5/4/2015	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-750-A	Test report of modified proctor for base course material of road from Sta. A8+000 to Sta. A8+200- TB/15-096.	NHT	4/2/2015	05/02/15	4/21/2015	19	C
	TEST-13-00015-NHT-750-B	Test report of modified proctor for base course material of road from Sta. A8+000 to Sta. A8+200- TB/15-096.	NHT	5/4/2015	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-751-A	Test report of field density and degree of compaction for base course material of sidewalks from Sta. E0+500 to Sta. E0+700-TFD/15-112.	NHT	4/2/2015	05/02/15	4/21/2015	19	C
	TEST-13-00015-NHT-751-B	Test report of field density and degree of compaction for base course material of sidewalks from Sta. E0+500 to Sta. E0+700-TFD/15-112.	NHT	5/4/2015	06/03/15	5/24/2015	20	C
	TEST-13-00015-NHT-752-A	Test report of field density and degree of compaction for sub grade material of road from Sta. E0+400 to Sta. E0+500-TFD/15-115.	NHT	4/2/2015	05/02/15	4/21/2015	19	C
	TEST-13-00015-NHT-752-B	Test report of field density and degree of compaction for sub grade material of road from Sta. E0+400 to Sta. E0+500-TFD/15-115.	NHT	5/4/2015	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-753-A	Test report of field density and degree of compaction for first base course layer of road from Sta. A8+000 to Sta. A8+200-TFD/15-107.	NHT	4/2/2015	05/02/15	4/21/2015	19	C

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	TEST-13-00015-NHT-753-B	Test report of field density and degree of compaction for first base course layer of road from Sta. A8+000 to Sta. A8+200-TFD/15-107.	NHT	5/4/2015	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-754-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of chamber for Battir at Sta. A7+400-TC-15/146/B.	NHT	4/2/2015	05/02/15	4/21/2015	19	A
	TEST-13-00015-NHT-755-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. B0+690 to Sta. B0+708 at RHS-TC-15/145-B.	NHT	4/2/2015	05/02/15	4/21/2015	19	A
	TEST-13-00015-NHT-756-A	Pressure test for 2 inch water distribution pipe line and house connection for Battir from Sta. 0+270 to Sta. 0+650.	NHT	4/2/2015	05/02/15	4/21/2015	19	A
	TEST-13-00015-NHT-757-A	Test report of field density and degree of compaction for sub grade material of road from Sta. A7+300 to Sta. A7+460-TFD/15-118.	NHT	04/07/15	05/07/15	4/22/2015	15	C
	TEST-13-00015-NHT-757-B	Test report of field density and degree of compaction for sub grade material of road from Sta. A7+300 to Sta. A7+460-TFD/15-118.	NHT	05/04/15	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-758-A	Test report of field density and degree of compaction for base course material of sidewalks from Sta. E0+700 to Sta. E0+900-TFD/15-117.	NHT	04/07/15	05/07/15	4/22/2015	15	C
	TEST-13-00015-NHT-758-B	Test report of field density and degree of compaction for base course material of sidewalks from Sta. E0+700 to Sta. E0+900-TFD/15-117.	NHT	05/04/15	06/03/15	5/24/2015	20	C
	TEST-13-00015-NHT-759-A	Test report of field density and degree of compaction for first base course layer of road from Sta. A0+080 to Sta. A0+120-TFD/15-116	NHT	04/07/15	05/07/15	4/22/2015	15	C
	TEST-13-00015-NHT-759-B	Test report of field density and degree of compaction for first base course layer of road from Sta. A0+080 to Sta. A0+120-TFD/15-117	NHT	05/04/15	06/03/15	5/24/2015	20	A
	TEST-13-00015-NHT-760-A	Test report of field density and degree of compaction for sub grade material of sidewalks from Sta. E0+500 to Sta. E0+700-TFD/15-114.	NHT	04/07/15	05/07/15	4/22/2015	15	C
	TEST-13-00015-NHT-760-B	Test report of field density and degree of compaction for sub grade material of sidewalks from Sta. E0+500 to Sta. E0+700-TFD/15-114.	NHT	05/04/15	06/03/15	5/24/2015	20	C
	TEST-13-00015-NHT-761-A	Test report of field density and degree of compaction for first layer of fill material behind the wall from Sta. A7+200 to Sta. A7+215-TFD/15-113.	NHT	04/07/15	05/07/15	4/22/2015	15	A
	TEST-13-00015-NHT-762-A	Test report of modified proctor for sub grade material for sidewalks from Sta. E0+500 to Sta. E0+700–TB/15-104.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-763-A	Test report of modified proctor for first base course layer of road from Sta. A0+080 to Sta. A0+120–TB/15-103.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-764-A	Test report of modified proctor for first layer of fill material behind the wall from Sta. A7+200 to Sta. A7+215–TB/15-102.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-765-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. E0+630 to Sta. E0+646.4 at RHS -TC-15/161-B.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-766-A	Test report for (28 days) of concrete cube compressive strength: -For side walks from Sta. A6+350 to Sta. A6+550-TC-15/162-B.	NHT	04/07/15	05/07/15	4/23/2015	16	A

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	TEST-13-00015-NHT-767-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall from Sta. A7+170 to Sta. A7+180.5 at LHS-TC-15/153-B.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-768-A	Test report for seven days of concrete cube compressive strength: -For slab of Battir main connection chamber at Sta. A7+400 at LHS-TC-15/198/A.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-769-A	Test report for (28 days) of concrete cube compressive strength: -For side walks from Sta. A6+550 to Sta. A6+780 -TC-15/163-B.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-770-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall for Battir from Sta. 0+580 to Sta. 0+597 and from Sta. 0+614 to Sta. 0+634 at LHS-TC-15/197-A.	NHT	04/07/15	05/07/15	4/23/2015	16	A
	TEST-13-00015-NHT-771-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. C0+000 to Sta. C0+330-TM/15-078.	NHT	04/07/15	05/07/15	4/26/2015	19	C
	TEST-13-00015-NHT-772-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. E0+500 to Sta. E1+140-TM/15-079.	NHT	04/07/15	05/07/15	4/26/2015	19	C
	TEST-13-00015-NHT-773-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A1+820 to Sta. A1+940-TM/15-077.	NHT	04/07/15	05/07/15	4/26/2015	19	C
	TEST-13-00015-NHT-774-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A6+800 to Sta. A7+100-TM/15-083.	NHT	04/07/15	05/07/15	4/26/2015	19	C
	TEST-13-00015-NHT-775-A	Test report for (28 days) of concrete cube compressive strength: - For stem of retaining wall from Sta. A7+180.5 to Sta. A7+191.2-TC-15/171-B.	NHT	4/16/2015	05/16/15	5/4/2015	18	A
	TEST-13-00015-NHT-776-A	Test report for (28 days) of concrete cube compressive strength: - For foundation of retaining wall of Battir from Sta. 0+580 to Sta. 0+651.90 at LHS-TC-15/172-B.	NHT	4/16/2015	05/16/15	5/4/2015	18	A
	TEST-13-00015-NHT-777-A	Comprehensive test report for second base course layer from Sta. A7+200 to Sta. A7+700-TB/15-119.	NHT	4/16/2015	05/16/15	5/4/2015	18	A
	TEST-13-00015-NHT-778-A	Comprehensive test report for second base course layer from Sta. A7+700 to Sta. A8+200-TB/15-118.	NHT	4/16/2015	05/16/15	5/4/2015	18	A
	TEST-13-00015-NHT-779-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A3+750 to Sta. A4+500-TM/15-085.	NHT	4/16/2015	05/16/15	5/4/2015	18	A
	TEST-13-00015-NHT-780-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A4+550 to Sta. A5+450-TM/15-086.	NHT	4/16/2015	05/16/15	5/4/2015	18	A
	TEST-13-00015-NHT-781-A	Test report of modified proctor for sub grade material for road from Sta. A7+100 to Sta. A7+300–TB/15-112.	NHT	4/16/2015	05/16/15	5/5/2015	19	A
	TEST-13-00015-NHT-782-A	Test report of field density and degree of compaction for topping material from Sta. E0+400 to Sta. E0+500 -TFD/15-121.	NHT	4/16/2015	05/16/15	5/5/2015	19	A
	TEST-13-00015-NHT-783-A	Test report of field density and degree of compaction for first base course layer of road from Sta. E0+240 to Sta. E0+400 -TFD/15-122.	NHT	4/16/2015	05/16/15	5/5/2015	19	A

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	TEST-13-00015-NHT-784-A	Test report of field density and degree of compaction for sub grade material of roads from Sta. A7+100 to Sta. A7+300 -TFD/15-123.	NHT	4/16/2015	05/16/15	5/5/2015	19	A
	TEST-13-00015-NHT-785-A	Test report of field density and degree of compaction for first base course layer of road from Sta. A6+240 to Sta. A6+340 -TFD/15-128.	NHT	4/16/2015	05/16/15	5/5/2015	19	A
	TEST-13-00015-NHT-786-A	Test report of field density and degree of compaction for first base course layer of road from Sta. E0+400 to Sta. E0+500 -TFD/15-129.	NHT	4/16/2015	05/16/15	5/5/2015	19	A
	TEST-13-00015-NHT-787-A	Test report of field density and degree of compaction for base course material of sidewalks from Sta. E0+620 to Sta. E0+800 -TFD/15-130.	NHT	4/16/2015	05/16/15	5/5/2015	19	A
	TEST-13-00015-NHT-788-A	Test report for (28 days) of concrete cube compressive strength: -For slab of Battir main connection chamber at Sta. A7+400 at LHS-TC-15/198/B.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-789-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall for Battir from Sta. 0+580 to Sta. 0+597 and from Sta. 0+614 to Sta. 0+634 at LHS-TC-15/197-B.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-790-A	Test report of field density and degree of compaction for first base course layer of road from Sta. A7+100 to Sta. A7+460 -TFD/15-135.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-791-A	Test report of modified proctor for first base course layer of road from Sta. A7+100 to Sta. A7+500–TB/15-134.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-792-A	Pressure test for 2 inch water distribution pipe line and house connection for Battir from Sta. 0+270 to Sta. 0+040.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-793-A	Test report for seven days of concrete cube compressive strength: -For one side shutter up to 120 cm from Sta. A7+651.68 to Sta. A7+706.68 at LHS-TC-15/250-A.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-794-A	Test report for seven days of concrete cube compressive strength: -For one side shutter up to 180 cm from Sta. A7+651.68 to Sta. A7+671.68 at LHS-TC-15/260-A.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-795-A	Test report of modified proctor for second layer of fill material behind the wall for Battir from Sta. 0+580 to Sta. 0+651.9 at LHS –TB/15-113.	NHT	4/23/2015	05/23/15	5/13/2015	20	C
	TEST-13-00015-NHT-795-B	Test report of modified proctor for second layer of fill material behind the wall for Battir from Sta. 0+580 to Sta. 0+651.9 at LHS –TB/15-113.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-796-A	Test report of field density and degree of compaction for second layer of fill material behind the wall for Battir from Sta. 0+580 to Sta. 0+651.9 at LHS –TFD/15-120.	NHT	4/23/2015	05/23/15	5/13/2015	20	C
	TEST-13-00015-NHT-796-B	Test report of field density and degree of compaction for second layer of fill material behind the wall for Battir from Sta. 0+580 to Sta. 0+651.9 at LHS –TFD/15-120.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-797-A	Test report of field density and degree of compaction for before last layer of fill material behind the wall for Battir from Sta. 0+580 to Sta. 0+651.9 at LHS –TFD/15-126.	NHT	4/23/2015	05/23/15	5/13/2015	20	C

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	TEST-13-00015-NHT-797-B	Test report of field density and degree of compaction for before last layer of fill material behind the wall for Battir from Sta. 0+580 to Sta. 0+651.9 at LHS –TFD/15-126.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-798-A	Test report of field density and degree of compaction for last layer of fill material behind the wall for Battir from Sta. 0+580 to Sta. 0+651.9 at LHS –TFD/15-127.	NHT	4/23/2015	05/23/15	5/13/2015	20	C
	TEST-13-00015-NHT-799-A	Pressure test for 75 mm (3 inch) steel pipe line and 50 mm house connection for Segment A from Sta. A7+430 to Sta. A8+200.	NHT	4/23/2015	05/23/15	5/6/2015	13	A
	TEST-13-00015-NHT-800-A	Test report of field density and degree of compaction for second base course layer of road from Sta. A0+080 to Sta. A0+120 -TFD/15-144.	NHT	4/26/2015	05/26/15	5/6/2015	10	A
	TEST-13-00015-NHT-801-A	Test report of modified proctor for sub grade material of road from Sta. A7+300 to Sta. A7+460–TB/15-106.	NHT	4/26/2015	05/26/15	5/6/2015	10	A
	TEST-13-00015-NHT-802-A	Test report for seven days of concrete cube compressive strength: -For foundation of the PRV manhole at Sta. A6+140-TC-15/208/A.	NHT	4/26/2015	05/26/15	5/11/2015	15	A
	TEST-13-00015-NHT-803-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of the PRV manhole at Sta. A6+140-TC-15/208/B.	NHT	4/26/2015	05/26/15	5/11/2015	15	A
	TEST-13-00015-NHT-804-A	Test report for seven days of concrete cube compressive strength: -For wall of the PRV manhole at Sta. A6+140-TC-15/225/A.	NHT	4/26/2015	05/26/15	5/11/2015	15	A
	TEST-13-00015-NHT-805-A	Test report for (28 days) of concrete cube compressive strength: -For wall of the PRV manhole at Sta. A6+140-TC-15/225/B.	NHT	4/26/2015	05/26/15	5/11/2015	15	A
	TEST-13-00015-NHT-806-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall for Battir from Sta. 0+597 to Sta. 0+614 at LHS-TC-15/224-A.	NHT	4/26/2015	05/26/15	5/11/2015	15	A
	TEST-13-00015-NHT-807-A	Test report for (28 days) of concrete cube compressive strength: -For stem of retaining wall for Battir from Sta. 0+597 to Sta. 0+614 at LHS-TC-15/224-B.	NHT	4/26/2015	05/26/15	5/11/2015	15	A
	TEST-13-00015-NHT-808-A	Test report for seven days of concrete cube compressive strength: -For foundation of boundary wall from Sta. A7+492 to Sta. A7+510 at LHS-TC-15/228-A.	NHT	4/26/2015	05/26/15	5/11/2015	15	A
	TEST-13-00015-NHT-809-A	Test report for seven days of concrete cube compressive strength: -For foundation of the PRV Battir manhole at Sta. 0+950-TC-15/227/A.	NHT	4/28/2015	05/28/15	5/14/2015	16	A
	TEST-13-00015-NHT-810-A	Test report for (28 days) of concrete cube compressive strength: -For wall of the PRV manhole at Sta. A6+140-TC-15/225/B.	NHT	4/28/2015	05/28/15	5/14/2015	16	A
	TEST-13-00015-NHT-811-A	Test report for (28 days) of concrete cube compressive strength: -For roof slab of the PRV manhole at Sta. A6+140-TC-15/226/B.	NHT	4/28/2015	05/28/15	5/14/2015	16	A
	TEST-13-00015-NHT-812-A	Test report of modified proctor for first base course layer of behind Battir road from Sta. 0+580 to Sta. 0+651.9 at LHS–TB/15-142.	NHT	4/28/2015	05/28/15	5/14/2015	16	A

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	TEST-13-00015-NHT-813-A	Test report of field density and degree of compaction for first base course layer of behind Battir road from Sta. 0+580 to Sta. 0+651.9 at LHS -TFD/15-151.	NHT	4/28/2015	05/28/15	5/14/2015	16	A
	TEST-13-00015-NHT-814-A	Comprehensive test report for second base course layer from Sta. A7+100 to Sta. A7+400-TB/15-135.	NHT	4/28/2015	05/28/15	5/14/2015	16	A
	TEST-13-00015-NHT-815-A	Comprehensive test report for second base course layer from Sta. E0+240 to Sta. E0+500-TB/15-139.	NHT	4/28/2015	05/28/15	5/14/2015	16	A
	TEST-13-00015-NHT-816-A	Test and retest report of field density and degree of compaction for second base course layer of road from Sta. E0+240 to Sta. E0+500 -TFD/15-159 and TFD/15-150.	NHT	4/28/2015	05/28/15	5/14/2015	16	A
	TEST-13-00015-NHT-817-A	Test report of field density and degree of compaction for sub grade material of detour at Sta. A1+350 -TFD/15-155.	NHT	05/03/15	06/02/15	5/14/2015	11	A
	TEST-13-00015-NHT-818-A	Test report of modified proctor for sub grade material of detour at Sta. A1+350 –TB/15-146.	NHT	05/03/15	06/02/15	5/14/2015	11	A
	TEST-13-00015-NHT-819-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of boundary wall from Sta. A7+492 to Sta. A7+510 at LHS-TC-15/228-B.	NHT	5/4/2015	06/03/15	5/14/2015	10	A
	TEST-13-00015-NHT-820-A	Test report for (28 days) of concrete cube compressive strength: -For foundation of the PRV Battir manhole at Sta. 0+950-TC-15/227/B.	NHT	5/4/2015	06/03/15	5/14/2015	10	A
	TEST-13-00015-NHT-821-A	Test report for seven days of concrete cube compressive strength: -For one side shutter up to 240 cm from Sta. A7+651.68 to Sta. A7+665.78 at LHS and from Sta. A7+666 to Sta. A7+786 at LHS-TC-15/276-A.	NHT	5/5/2015	06/04/15	5/14/2015	9	A
	TEST-13-00015-NHT-822-A	Test report for seven days of concrete cube compressive strength: -For wall of Hussan connection chambers at Sta. A7+270-TC-15/275/A.	NHT	5/5/2015	06/04/15	5/14/2015	9	A
	TEST-13-00015-NHT-823-A	Core test for thickness and strength of (600 & 800) mm concrete storm water pipe-TCC/15-006.	NHT	5/5/2015	06/04/15	5/17/2015	12	C
	TEST-13-00015-NHT-824-A	Core test for thickness and strength of (600 & 800) mm concrete storm water pipe-TCC/15-007.	NHT	5/5/2015	06/04/15	5/17/2015	12	C
	TEST-13-00015-NHT-825-A	Core test for thickness and strength of (600 & 800) mm concrete storm water pipe-TCC/15-009.	NHT	5/5/2015	06/04/15	5/17/2015	12	C
	TEST-13-00015-NHT-826-A	Test report of field density and degree of compaction for second base course layer of road from Sta. A7+100 to Sta. A8+200 -TFD/15-163.	NHT	5/7/2015	06/06/15	5/25/2015	18	C
	TEST-13-00015-NHT-827-A	Test report for (28 days) of concrete cube compressive strength: -For one side shutter up to 180 cm from Sta. A7+651.68 to Sta. A7+671.68 at LHS-TC-15/260-B.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-828-A	Test report for (28 days) of concrete cube compressive strength: -For one side shutter up to 120 cm from Sta. A7+651.68 to Sta. A7+706.68 at LHS-TC-15/250-B.	NHT	5/13/2015	06/12/15	5/25/2015	12	A

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	TEST-13-00015-NHT-829-A	Test report for (28 days) of concrete cube compressive strength: -For roof slab of the PRV Battir manhole at Sta. 0+950-TC-15/243/B.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-830-A	Test report for (28 days) of concrete cube compressive strength: -For stem of boundary wall from Sta. A7+490 to Sta. A7+510 at LHS-TC-15/244-B.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-831-A	Test report for (28 days) of concrete cube compressive strength: -For one side shutter up to 60 cm from Sta. A7+651.68 to Sta. A7+706.68 at LHS-TC-15/245-B.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-832-A	Test report for seven days of concrete cube compressive strength: -For stem of retaining wall from Sta. B0+750 to Sta. B0+772 at RHS-TC-15/301-A.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-833-A	Test report for seven days of concrete cube compressive strength: -For foundation of boundary wall from Sta. A7+455 to Sta. A7+470 at LHS-TC-15/305-A.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-834-A	Test report for seven days of concrete cube compressive strength: -For stem of concrete wall up to 360 cm high from Sta. A7+686.98 to Sta. A7+706.38 at LHS-TC-15/306-A.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-835-A	Test report for seven days of concrete cube compressive strength: -For stem of concrete wall from Sta. A7+510 to Sta. A7+530 at LHS-TC-15/294-A.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-836-A	Test report for seven days of concrete cube compressive strength: -For one side shutter up to 170 cm high from Sta. A7+752 to Sta. A7+785 at RHS-TC-15/304-A.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-837-A	Test report for seven days of concrete cube compressive strength: -For roof slab of Hussan connection chambers at Sta. A7+270-TC-15/296/A.	NHT	5/13/2015	06/12/15	5/25/2015	12	A
	TEST-13-00015-NHT-838-A	Application test of prime coat (MC) at Sta. E0+290-TM 15-100.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-839-A	Application test of prime coat (MC) from Sta. A7+850 to Sta. A8+204 -TM 15-106.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-840-A	Application test of prime coat (MC) at Sta. A7+460 -TM 15-102.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-841-A	Test report of Asphalt (3/4) inch from Sta. A7+100 to Sta. A7+400 -TM/15-101.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-842-A	Test report of Asphalt (3/4) inch from Sta. A7+850 to Sta. A8+204 -TM/15-105.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-843-A	Test report of Asphalt (3/4) inch from Sta. A7+400 to Sta. A7+850 -TM/15-103.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-844-A	Test report of Asphalt (3/4) inch from Sta. A3+560 to Sta. A3+320 and from Sta. E1+367 to Sta. E1+240 -TM/15-112.	NHT	5/17/2015	06/16/15	5/26/2015	9	A

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	TEST-13-00015-NHT-845-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity at Sta. A0+100 -TM/15-115.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-846-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A7+100 to Sta. A8+204 -TM/15-116.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-847-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. E0+000 to Sta. E0+500 -TM/15-114.	NHT	5/17/2015	06/16/15	5/26/2015	9	A
	TEST-13-00015-NHT-848-A	Radiographic test report No.44193 performed on April 27, 2015 for exposed (12 inch) pipe line in Segment D. Attachment: Negative films.	NHT	5/18/2015	06/17/15		PE	
	TEST-13-00015-NHT-849-A	Radiographic test report No.44174 performed on April 26, 2015 for exposed (12 inch) pipe line in Segment D. Attachment: Negative films.	NHT	5/18/2015	06/17/15		PE	
	TEST-13-00015-NHT-850-A	Test report of field density and degree of compaction for base course material for trench of 4" pipe line of Hussan internal road from Sta. H0+000 to Sta. H0+600 -TFD/15-186.	NHT	5/18/2015	06/17/15	5/28/2015	10	A
	TEST-13-00015-NHT-851-A	Test report of modified proctor for base course material for trench of 4" pipe line of Hussan internal road from Sta. H0+000 to Sta. H0+600–TB/15-158.	NHT	5/18/2015	06/17/15	5/28/2015	10	A
	TEST-13-00015-NHT-852-A	Cleaning, washing and disinfection test for 3 inch pipe line from Sta. A7+400 to Sta. A8+000.	NHT	5/19/2015	06/18/15	5/28/2015	9	A
	TEST-13-00015-NHT-853-A	Test report of field density and degree of compaction for third layer (sub grade) of fill material behind Battir wall from Sta. 0+580 to Sta. 0+651.9 at LHS –TFD/15-136.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-854-A	Test report of field density and degree of compaction for second base course layer of behind Battir wall from Sta. 0+580 to Sta. 0+651.9 at LHS -TFD/15-185.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-855-A	Test report of core (3/4 inch) asphalt layer and bulk specific gravity from Sta. A6+200 to Sta. A6+400 -TM/15-113.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-856-A	Test report for (28 days) of concrete cube compressive strength: -For one side shutter up to 240 cm from Sta. A7+651.68 to Sta. A7+665.78 at LHS and from Sta. A7+666 to Sta. A7+786 at LHS-TC-15/276-B.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-857-A	Test report for (28 days) of concrete cube compressive strength: -For wall of Hussan connection chambers at Sta. A7+270-TC-15/275/B.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-858-A	Pressure test for 100 mm (4 inch) steel pipe line and future connection for Hussan internal road from Sta. 0+020 to Sta. 0+330.	NHT	5/24/2015	06/23/15		PE	
	TEST-13-00015-NHT-859-A	Test report for (28 days) of concrete cube compressive strength: -For stem of concrete wall from Sta. A7+510 to Sta. A7+530 at LHS-TC-15/294-B.	NHT	5/28/2015	06/27/15		PE	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-TO-12-00005
TASK ORDER #15, Nahaleen Main Pipeline Project (NHT)

SUBMITTAL				TRACKING DATES				Approval Status
Spec. No.	Submittal No	Description	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	TEST-13-00015-NHT-860-A	Test report for seven days of concrete cube compressive strength: -For foundation of Hussan connection chambers at Sta. A7+270-TC-15/261/A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-861-A	Test report for seven days of concrete cube compressive strength: -For foundation of exposed ARV at Sta. D0+107-TC-15/355/A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-862-A	Test report for seven days of concrete cube compressive strength: -For concrete support over the level of 12 inch exposed pipe line at Segment D from S79, S78, S77, S76, S18, S17 and S16-TC-15/354-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-863-A	Test report for seven days of concrete cube compressive strength: -For foundation of concrete wall along access road at Sta. E0+900 at LHS (from Sta. 0+000 to Sta. 0+070 at RHS)-TC-15/353-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-864-A	Test report for seven days of concrete cube compressive strength: -For stem of concrete wall from Sta. A5+697 to Sta. A5+747 at LHS-TC-15/352-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-865-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall from Sta. E1+008 to Sta. E1+025.5 at RHS-TC-15/351-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-866-A	Test report for seven days of concrete cube compressive strength: -For foundation of Nahaleen connection chambers at Sta. E0+465 at RHS-TC-15/350/A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-867-A	Test report for seven days of concrete cube compressive strength: -For stem of boundary wall from Sta. E0+818 to Sta. E0+830 at RHS-TC-15/330-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-868-A	Test report for seven days of concrete cube compressive strength: -For one side shutter up to 290 cm high from Sta. A7+752 to Sta. A7+785 at RHS-TC-15/329-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-869-A	Test report for seven days of concrete cube compressive strength: -For concrete support over the level of 12 inch exposed pipe line at Segment D from S14, S13, S12, S11, S10, S09, S08, S07, S06, S05, S04, S03 and S02 - TC-15/328-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-870-A	Test report for seven days of concrete cube compressive strength: -For stem of concrete wall up to 480 cm high from Sta. A7+686.98 to Sta. A7+665.78 at LHS-TC-15/327-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-871-A	Test report for seven days of concrete cube compressive strength: -For concrete support over the level of 12 inch exposed pipe line at Segment D from S33, S32, S31, S30, S29, S28, S27, S26, S25, S24, S22, S21, S20, S19 and S18-TC-15/314-A.	NHT	5/28/2015	06/27/15		PE	

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INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-TO-12-00005
TASK ORDER #15, Nahaleen Main Pipeline Project (NHT)

SUBMITTAL				TRACKING DATES				Approval Status
Spec. No.	Submittal No	Description	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	TEST-13-00015-NHT-872-A	Test report for seven days of concrete cube compressive strength: -For stem of concrete wall from Sta. A7+675 to Sta. A7+690 at RHS-TC-15/313-A.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-873-A	Test report of Asphalt (3/4) inch from Sta. A0+080 to Sta. A0+120 and from Sta. E0+280 to Sta. E0+500 -TM/15-099.	NHT	5/28/2015	06/27/15		PE	
	TEST-13-00015-NHT-874-A	Test report of Asphalt (3/4) inch at Sta. A1+350 at RHS-TM/15-127.	NHT	5/28/2015	06/27/15		PE	

DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required

G | RFI's Log for the Reporting Period

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00005
TASK ORDER #15, Nahaleen Main Pipeline
RFIs log - NHT

Request For Information				TRACKING DATES				Approved By
Spec. No.	RFI No	Description	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	
	RFI-13-00015-NHT-001	Control valves in Nahaleen Main Pipe line Project, discrepancies between the bills/ drawings and technical specifications. Task order # 15	NHT	12/04/13	01/03/14	12/22/13	18	Nimr Rjoub
	RFI-13-00015-NHT-002	Design Hydraulic Characteristics for pressure reducing valves	NHT	12/19/13	01/18/14	01/05/14	17	Nimr Rjoub
	RFI-13-00015-NHT-003	Road alignment / proposed center line and curved data for Nahaleen Main Pipe line Project, TO # 15	NHT	12/23/13	01/22/14	01/12/14	20	Nimr Rjoub
	RFI-13-00015-NHT-004	Concrete supports for main pipeline Segment D/ Nahaleen Main Pipe line Project, TO # 15	NHT	01/21/14	02/20/14	02/03/14	13	Nimr Rjoub
	RFI-13-00015-NHT-005	Expansion joints pipeline and alignment as requested on submittal SUB-13-00015-NHT-072-A for the 12" pipeline and location - at Segment D Nahaleen Main Pipeline Project, (TO #15)	NHT	02/16/14	03/18/14	02/20/14	4	Nimr Rjoub
	RFI-13-00015-NHT-006	Using steel mini guard around trenches instead of concrete barrier	NHT	02/20/14	03/22/14	02/26/14	6	Nimr Rjoub
	RFI-13-00015-NHT-007	Construction risk for the existing stone walls due to widening road from Sta.3+320 to Sta.5+800 -Nahaleen Main Pipeline Project	NHT	02/20/14	03/22/14	03/05/14	13	Nimr Rjoub
	RFI-13-00015-NHT-008	Your response to RFI # 005 for Expansion joints12" pipeline at Segment D Nahaleen Main Pipeline Project, (TO #15)	NHT	03/03/14	04/02/14	03/05/14	2	Nimr Rjoub
	RFI-13-00015-NHT-009	Replacement of box culverts at sta. 0+590, 0+951 and 1+356 at Nahaleen Main Pipe line Project, TO # 15	NHT	03/30/14	04/29/14	04/21/14	22	Nimr Rjoub
	RFI-13-00015-NHT-010	Concrete supports for main pipeline Segment D/ Nahaleen Main Pipe line Project, TO # 15	NHT	04/10/14	05/10/14	04/20/14	10	Nimr Rjoub
	RFI-13-00015-NHT-011	Box culvert and retaining walls at sta. 1+356 TO 15 Nahaleen .main waterline	NHT	05/19/14	06/18/14	05/21/14	2	Nimr Rjoub
	RFI-13-00015-NHT-012	Using geo textile sheet under base course and above single size material in water lines trenches	NHT	06/24/14	07/24/14	07/13/14	19	Nimr Rjoub
	RFI-13-00015-NHT-013	Revise 12" main pipeline from sta. 0+100 to 0+452- at Nahaleen Main Pipe line Project, TO # 15	NHT	07/09/14	08/08/14	07/14/14	5	Nimr Rjoub
	RFI-13-00015-NHT-014	Change Storm system from 0+720 to 0+980 segment B for Nahaleen Main Pipe line Project, TO # 15	NHT	07/10/14	08/09/14	08/06/14	27	Nimr Rjoub
	RFI-13-00015-NHT-015	Relocation the storm system between 0+090 to 0+210 at segment B for Nahaleen Main Pipe line Project, TO # 15	NHT	08/06/14	09/05/14	08/12/14	6	Nimr Rjoub
	RFI-13-00015-NHT-016	Relocation of the storm system and water network between 0+710 to 0+950 at segment B for Nahaleen Main Pipe line Project, TO # 15	NHT	08/06/14	09/05/14	08/12/14	6	Nimr Rjoub
	RFI-13-00015-NHT-017	Steel mini guard instead of the Concrete barrier around open trenches from Sta. 3+850 to Sta. 5+800.	NHT	08/11/14	09/10/14	08/13/14	2	Nimr Rjoub
	RFI-13-00015-NHT-018	Relocation of water network at segment B for Nahaleen Main Pipe line Project, TO # 15	NHT	08/14/14	09/13/14	08/14/14	0	Nimr Rjoub
	RFI-13-00015-NHT-019	Pipes and Catch basin for Storm Drainage system - TO # 15	NHT	08/14/14	09/13/14	08/23/14	9	Nimr Rjoub
	RFI-13-00015-NHT-020	Location for the required valves and connection chambers at Nahaleen Main pipeline project, TO # 15	NHT	09/03/14	10/03/14	09/29/14	26	Nimr Rjoub

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00005
TASK ORDER #15, Nahaleen Main Pipeline
RFIs log - NHT

Request For Information				TRACKING DATES				Approved By
Spec. No.	RFI No	Description	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	
	RFI-13-00015-NHT-021	Concrete supports for main pipeline Segment D/ Nahaleen Main Pipe line Project, TO # 15	NHT	09/10/14	10/10/14	09/11/14	1	Nimr Rjoub
	RFI-13-00015-NHT-022	Asphalt mix design – 3/4 "wearing layer at Nahaleen Project	NHT	09/11/14	10/11/14	09/11/14	0	Nimr Rjoub
	RFI-13-00015-NHT-023	50 mm Gate Valve Hand Hole at Nahaleen main pipeline / Task order #15	NHT	09/11/14	10/11/14	10/02/14	21	Nimr Rjoub
	RFI-13-00015-NHT-024	Stone wall from sta. A 1+200 to sta. A1+250 LHS / Nahaleen Main Pipe line Project, TO # 15	NHT	09/11/14	10/11/14	09/17/14	6	Nimr Rjoub
	RFI-13-00015-NHT-025	Site conditions and design requirements to be considered during the preparation of shop drawings from Sta5+700 to Sta.7+050 , Segment A/ Nahaleen Main Pipe line Project, TO # 15	NHT	09/25/14	10/25/14	10/19/14	24	Nimr Rjoub
	RFI-13-00015-NHT-026	Change to design requirement for water system between sta. 5+700 to 7+050 at segment A -Nahaleen Main Pipeline Project, (TO #15)	NHT	09/28/14	10/28/14	10/15/14	17	Nimr Rjoub
	RFI-13-00015-NHT-027	Double Pipe Culvert at Sta.7+804	NHT	10/29/14	11/28/14	11/10/14	12	Nimr Rjoub
	RFI-13-00015-NHT-028	Concrete Pavement from sta. A1+900 to sta. A 2+000 segment A at Nahaleen project TO# 15	NHT	11/05/14	12/05/14	11/27/14	22	Nimr Rjoub
	RFI-13-00015-NHT-029	Geo-technical investigation report at main pipe line from sta. 5+800 to 8+200 at Nahaleen project TO# 15	NHT	11/05/14	12/05/14	11/11/14	6	Nimr Rjoub
	RFI-13-00015-NHT-030	Existing Septic tanks per your site memo # SM-E-C -40 at Nahaleen project / TO#15	NHT	11/12/14	12/12/14	11/22/14	10	Nimr Rjoub
	RFI-13-00015-NHT-031	Modifying road grade (Raising Road PGL) and pavement structure in Segment A from sta. 5+800 to 8+200 / Nahaleen project TO# 15	NHT	12/09/14	01/08/15	12/24/14	15	Nimr Rjoub
	RFI-13-00015-NHT-032	Modifying pavement structure in Seg E and Husan link / Nahaleen project TO# 15	NHT	12/11/14	01/10/15	01/04/15	24	Nimr Rjoub
	RFI-13-00015-NHT-033	Roof slab for Battir Connection Chambers-at sta.7+420 / Nahaleen Main pipeline Task order #15	NHT	01/13/15	02/12/15	02/02/15	20	Nimr Rjoub
	RFI-13-00015-NHT-034	Above ground (exposed) ARV.-At Seg. D @ Sta.0+107 / Nahaleen Main pipeline Task order #15	NHT	02/03/15	03/05/15	02/15/15	12	Nimr Rjoub
	RFI-13-00015-NHT-035	Relocate Hussan Main Connection Chamber @ St. 7+270 / Nahaleen Main pipeline Task order #15	NHT	02/09/15	03/11/15	02/22/15	13	Nimr Rjoub
	RFI-13-00015-NHT-036	Relocate ARV Chambers @ Sta. 5+995 , 7+077& 7+080 / Nahaleen Main pipeline Task order #15	NHT	02/18/15	03/20/15	02/22/15	4	Nimr Rjoub
	RFI-13-00015-NHT-037	Existing Septic Tanks RFI # 30 / Nahaleen Main pipeline Task order #15	NHT	03/01/15	03/31/15	03/16/15	15	Nimr Rjoub
	RFI-13-00015-NHT-038	Relocation of water chamber Seg. E. at Sta. 0+503 / Nahaleen Main pipeline Task order #15	NHT	03/01/15	03/31/15	03/16/15	15	Nimr Rjoub

H | Geo-MIS DATA COLLECTION SHEET
Generated Person Days of Employment

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

CONTRACT NO. AID-294-I-00-12-00005

TASK ORDER NO. AID-294-TO-13-00015

Nahaleen Main Pipeline Project (NHT)

Temproray Job Days Summary Report

Task Order Name: Nahaleen Main Pipeline Project

PERIOD FROM: November 06, 2013

CONTRACTOR: APCO/ArCon

PERIOD TO: May 31, 2015

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Notes of Comments	Total Female Hours	Total Female Job-days
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other					
October	2012						0	0			
November	2012						0	0			
December	2012						0	0			
January	2013						0	0			
February	2013						0	0			
March	2013						0	0			
April	2013						0	0			
May	2013						0	0			
June	2013						0	0			
July	2013						0	0			
August	2013						0	0			
September	2013						0	0			
Total of FY 2013							0	0			
October	2013						0	0			
November	2013	12.3	0.0	26.0	0.0	0.0	38.3	1.6		0.0	0.0
December	2013	23.4	10.6	16.5	18.0	0.0	68.5	2.9		144.0	18.0
January	2014	41.0	55.0	28.3	58.5	0.0	182.8	7.7		296.0	37.0
February	2014	71.0	69.0	33.5	98.3	0.0	271.8	11.4		400.0	50.0
March	2014	81.0	101.1	118.8	229.6	0.0	530.5	22.3		384.0	48.0
April	2014	79.1	103.1	412.3	447.6	0.0	1042.2	43.8		417.0	52.1
May	2014	81.0	87.5	470.7	502.8	0.0	1141.9	48.0		416.0	52.0
June	2014	117.3	106.5	1196.3	923.3	0.0	2343.3	98.5		440.0	55.0
July	2014	76.5	70.0	544.8	469.0	0.0	1160.3	48.8		307.0	38.4
August	2014	139.5	112.0	1243.0	844.3	0.0	2338.8	98.3		433.0	54.1
September	2014	140.1	99.1	1432.3	980.9	0.0	2652.4	111.4		436.0	54.5
Total of FY 2014							11770.6	494.6		3673.0	459.1
October	2014	111.9	124.0	1414.8	1079.3	0.0	2729.9	114.7		352.0	44.0
November	2014	148.6	159.8	1653.1	1115.4	0.0	3076.8	129.3		434.0	54.3
December	2014	160.0	140.3	1892.9	1175.5	0.0	3368.7	141.5		655.0	81.9
January	2015	125.4	83.8	1061.1	691.8	0.0	1962.0	82.4		372.0	46.5
February	2015	128.0	90.9	1228.4	760.3	0.0	2207.5	92.8		380.0	47.5
March	2015	162.6	114.3	1630.1	930.3	0.0	2837.3	119.2		633.0	79.1
April	2015	114.5	92.0	1182.6	770.1	0.0	2159.3	90.7		408.0	51.0
May	2015	125.6	120.9	1785.5	1552.9	0.0	3584.9	150.6		410.0	51.3
June	2015						0.0	0.0			
July	2015						0.0	0.0			
August	2015						0.0	0.0			
September	2015						0.0	0.0			
Total of FY 2015							21926.3	921.3		3644.0	455.5

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

Daily Work Force /May 2015
Project **Nahaleen Main Pipeline Project**
Contract AID-294-I-00-12-00005

Daily Work Force /May 2015

Date	Name of Contractor /Subcontractor	Worker/Classification (Hours)																									Man-days			
		Management								Engineers			Skilled							Unskilled											
		IQC Manager	Task Order Manager	Quality Control Manager	Assistant QCM(F)	Certified Welding Inspector	Technical Engineer	Quantitiy Surveyor	Safety & Environmental	Assistant Safety Officer	Project Manager / Engineer	Office Engineer(F)	Site Engineer	Foreman	Surveyor	Surveyor Assistance	Equipment Operator	Skilled Labor	Qualified /Assistant welders	Drivers	Unskilled Labor	Storage yard guard	Equipment Guard	wood and reinforcement steel guard	Security guard	Flagmen	Janitor(F)	Office Boy	Total Management	Total Engineers	Total Skilled	Total Unskilled
May 1, 2015	APCO/ArCon																												0	0	0	3
	Subcontractor																					24										
May 2, 2015	APCO/ArCon		10	10	8				10		3	8													8		8		5	3	69	47
	Subcontractor										10			70	30		235	200	20		277	24				62						
May 3, 2015	APCO/ArCon		10	10	8				10		10	9													8		8		5	5	74	53
	Subcontractor										10		8	80	30		220	240	20		300	24				80						
May 4, 2015	APCO/ArCon		11	11	8				11		11	8													8		8		5	5	81	58
	Subcontractor										10		8	82	30		238	273	22		382	24				40						
May 5, 2015	APCO/ArCon		11	11	8				11		11	8													8		8		5	5	59	47
	Subcontractor										8		9	78	29		132	236			310	24				28						
May 6, 2015	APCO/ArCon		11	11	8				12		11	8													8		8		5	5	70	48
	Subcontractor										8		9	83	28		203	244			302	24				42						
May 7, 2015	APCO/ArCon		10	10	8				10		10	8													8		8		5	4	66	59
	Subcontractor										8		9	67	30		235	198			394	24				40						
May 8, 2015	APCO/ArCon																												0	0	0	3
	Subcontractor																					24										
May 9, 2015	APCO/ArCon		11	10	8				11		10														8		8		5	3	64	59
	Subcontractor										8		9	80	28		133	249	20		393	24				36						
May 10, 2015	APCO/ArCon		11	11	8				12		11	8													8		8		5	3	68	73
	Subcontractor										8			80	28		174	240	20		498	24				47						
May 11, 2015	APCO/ArCon		11	11	8				11		11	8													8		8		5	5	80	80
	Subcontractor										8		9	96	33		180	285	45		552	24				51						
May 12, 2015	APCO/ArCon		11	11					12		11	8													8		8		4	6	70	65
	Subcontractor										8		18	71	19		224	219	30		445	24				36						
May 13, 2015	APCO/ArCon		11	11	8				11		11	8													8		8		5	6	81	73
	Subcontractor										8		18	84	19		248	263	36		506	24				36						
May 14, 2015	APCO/ArCon		8	8	8				8		8	8													8		8		4	4	49	2
	Subcontractor										8		5	64	16		138	142	30		279	24				32						
May 15, 2015	APCO/ArCon																												0	0	0	3
	Subcontractor																					24										
May 16, 2015	APCO/ArCon		10	8	8				10		10	8													8		8		5	6	59	64
	Subcontractor										8		20	74	18		151	202	30		442	24				32						

Date	Name of Contractor /Subcontractor	Worker/Classification (Hour)																									Man-days			
		Management								Engineers			Skilled							Unskilled											
		IQC Manager	Task Order Manager	Quality Control Manager	Assistant QCM(F)	Certified Welding Inspector	Technical Engineer	Quantitiy Surveyor	Safety & Environmental	Assistant Safety Officer	Project Manager / Engineer	Office Engineer(F)	Site Engineer	Foreman	Surveyor	Surveyor Assistance	Equipment Operator	Skilled Labor	Qualified /Assistant welders	Drivers	Unskilled Labor	storage yard guard	equipment Guard	wood and reinforcement steel guard	Security guard	Flagmen	Janitor(F)	Office Boy	Total Management	Total Engineers	Total Skilled	Total Unskilled
May 17, 2015	APCO/ArCon		10	10	8				10		10	8													8		8		5	6	68	64
	Subcontractor										8		20	73	19		168	254	33		435	24				40						
May 18, 2015	APCO/ArCon		11	9	8				11		9	8													8		8		5	6	72	66
	Subcontractor										8		22	75	18		178	271	33		439	24				51						
May 19, 2015	APCO/ArCon		11	9	8				11		9	8													8		8		5	6	74	64
	Subcontractor										8		22	75	19		191	271	33		439	24				31						
May 20, 2015	APCO/ArCon		11	9	8				11		9	8													8		8		5	5	67	66
	Subcontractor										8		11	63	18		165	268	20		436	24				50						
May 21, 2015	APCO/ArCon		11	9	8				11		9	8													8		8		5	4	53	44
	Subcontractor										8		5	52	19		152	169	33		264	24				51						
May 22, 2015	APCO/ArCon																												0	0	0	3
	Subcontractor																					24										
May 23, 2015	APCO/ArCon		11	9	8				11		9	8													8		8		5	6	62	61
	Subcontractor										8		20	66	20		155	227	30		407	24				40						
May 24, 2015	APCO/ArCon		11	8	8				11		8	8													8		8		5	6	67	61
	Subcontractor										8		20	64	19		192	236	22		416	24				31						
May 25, 2015	APCO/ArCon		11	8	8				11		8	8													8		8		5	6	66	59
	Subcontractor										8		20	84	19		177	225	22		404	24				31						
May 26, 2015	APCO/ArCon		10	9	8				10		9	9													8		8		5	6	71	69
	Subcontractor										8		20	75	19		221	225	30		482	24				31						
May 27, 2015	APCO/ArCon		10	9	8				10		9	8													8		8		5	4	69	53
	Subcontractor										9		8	72	18		226	205	30		364	24				20						
May 28, 2015	APCO/ArCon		10	9	8				10			8													8		8		5	3	54	36
	Subcontractor										8		5	67	8		185	141	33		219	24				29						
May 29, 2015	APCO/ArCon		8						10																				2	0	10	6
	Subcontractor													10			50	20			20	24										
May 30, 2015	APCO/ArCon		11	8					10		8	8													8		8		4	6	71	72
	Subcontractor										8		22	69	21		213	230	33		506	24				32						
May 31, 2015	APCO/ArCon		11	8	5				10			8													8		8		4	3	92	91
	Subcontractor										8		8	92	21		235	352	33		668	24				20						
Total																													126	121	1786	1553

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM
TASK ORDER NO: AID-294-TO-12-00015
Nahaleen Main Pipeline Project
Geo-MIS DATA COLLECTION SHEET

CONTRACTOR: APCO/ArCon

PERIOD FROM: May 01, 2015
PERIOD TO: May 31, 2015

DATE	Nahaleen Main Pipeline Project					SubTotal
	Management	Engineers	Skilled labor	Unskilled labor	Other	
May 1, 2015	0	0	0	3		3
May 2, 2015	5	3	69	47		124
May 3, 2015	5	5	74	53		136
May 4, 2015	5	5	81	58		148
May 5, 2015	5	5	59	47		116
May 6, 2015	5	5	70	48		128
May 7, 2015	5	4	66	59		135
May 8, 2015	0	0	0	3		3
May 9, 2015	5	3	64	59		131
May 10, 2015	5	3	68	73		150
May 11, 2015	5	5	80	80		170
May 12, 2015	4	6	70	65		145
May 13, 2015	5	6	81	73		165
May 14, 2015	4	4	49	2		58
May 15, 2015	0	0	0	3		3
May 16, 2015	5	6	59	64		134
May 17, 2015	5	6	68	64		143
May 18, 2015	5	6	72	66		149
May 19, 2015	5	6	74	64		148
May 20, 2015	5	5	67	66		142
May 21, 2015	5	4	53	44		106
May 22, 2015	0	0	0	3		3
May 23, 2015	5	6	62	61		134
May 24, 2015	5	6	67	61		138
May 25, 2015	5	6	66	59		136
May 26, 2015	5	6	71	69		151
May 27, 2015	5	4	69	53		131
May 28, 2015	5	3	54	36		98
May 29, 2015	2	0	10	6		18
May 30, 2015	4	6	71	72		152
May 31, 2015	4	3	92	91		190
Sub Total of May.	126	121	1786	1553	0	**3585**

May, 2015	**Total Job Days**	**No of Full Time Equivalent (FTE) Jobs**
	3584.9	150.6

I | RISK REGISTER LOG

Risk Register Log

PROBABILITY CATEGORIES			
Description		Prob	Scale Value
H	Probable	>70%	3
M	Could happen	30-70%	2
L	Improbable	<30%	1

			PROBABILITY		
			Low/Improbable	Medium/Could Happen	High/Probable
			1	2	3
IMPACT	High/ Critical	3	3	6	9
	Medium/ Serious	2	2	4	6
	Low/ Marginal	1	1	2	3

IMPACT CATEGORIES			
Description		Guide Scenario	Scale Value
H	Critical	Impact that involves significant delay, rework, modification or reassessment.	3
M	Serious	Impact or setback that causes delay, additional work and reassessment but containable.	2
L	Marginal	Impact has some effect causing rework or reassessment but easily handled.	1

- Key/ Critical Risks - closely monitor, manage & develop fallback plans
- Intermediate Risks - monitor and manage to mitigate
- Minor risks

Risk Event	What is it that you are working to avoid or reduce the likelihood or impact of occurring? Risks are future events that could interfere with achievement of objectives.
Risk Cause	What are the triggers, sources or circumstances that could act alone or together to increase the likelihood of the Risk Event occurring? There are usually multiple causes leading to a Risk Event.
Risk Impact	If this Risk Event did occur, how would it impact objectives? What are the longer-term or cumulative consequences?
Risk Owner	Who will take the lead on this mitigation?

T.O 15- Risk Register Log

RISK IDENTIFICATION							RISK ASSESSMENT					RISK RESPONSE			MONITORING & CONTROLLING	
REF	CATEGORY	RISK	RISK CAUSE	IMPACT/ CONSEQUEN	RAISED BY	DATE RAISED	PROBLTY.	IMPACT	RISK RATING	COST IMPACT	SCHEDULE IMPACT	RESPONSE STRATEGY	RESPONSE PLAN	RISK OWNER	STATUS	NOTES
1	Design								0							
2	Owner								0							
3	USAID								0							
4	External	Work disruption and delay between Segment A and E and Battir Section	Delay caused by Jerusalem District Electric Company (JDECO) works (installation of HV Electric Cable).	M	Contractor via. site memo No. SM-13-00015-NHT-C-E-025	5-Apr-15	3	2	6	No cost presently	No time presently	Avoid	Intensive coordiantion with JDECO	JDECO	In Progress - Waiting for BV instructions.	
		Work disruption and delay (Entire Project)	Delay caused by Jerusalem District Electric Company (JDECO) works (relocation of Electric lighting poles).	M	Contractor	N/A	3	2	6	No cost presently	No time presently	Avoid	Intensive coordiantion with JDECO	JDECO	In Progress - VO-13-00015-NHT-002 was signed including work required by JDECO.	On May 05, 2015 Engineer Rafat Saraheen from JDECO informed APCO that the expected needed time to finish new scope of electric works at Nahaleen and Husan is at least 75 days (two and half months) after paying the fees.
5	Procurement								0							
6	Skills								0							
7	Complexity								0							
8	Resources								0							
9	Communications								0							
									0							