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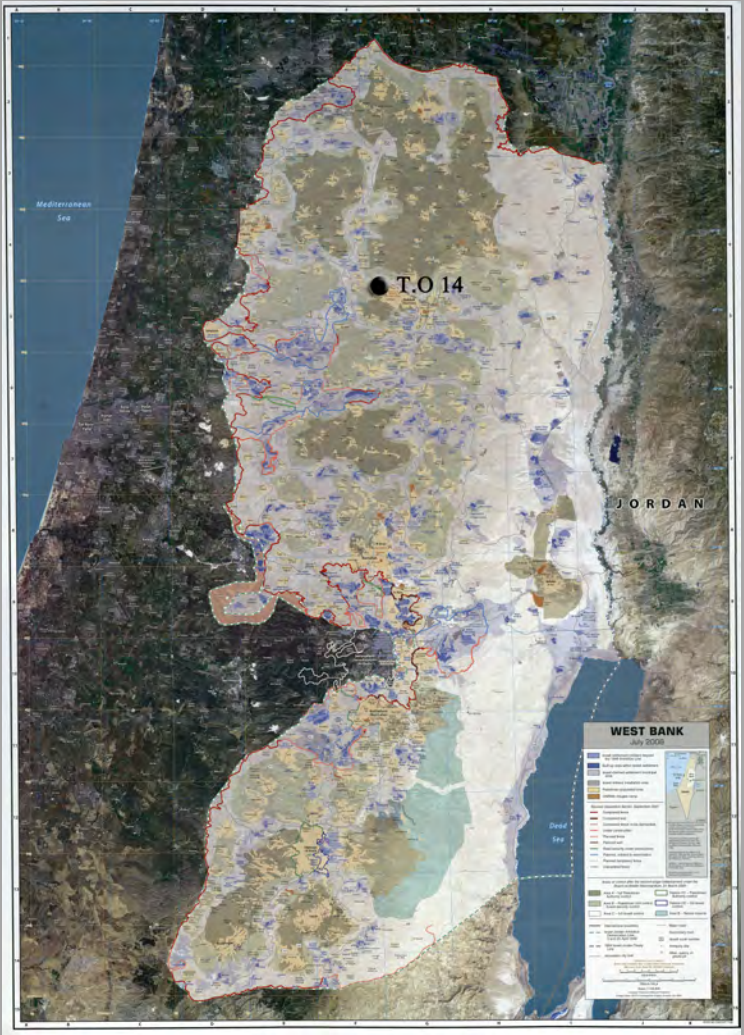
MONTHLY PROGRESS REPORT

TASK ORDER NO. 13-00014

Multiple Roads in the North Area (MRNII)

APCO/ArCon

February, 2014



MONTHLY TASK ORDER PROGRESS REPORT

INFRASTRUCTURE NEEDS PROGRAM

Contract No. 294-I-00-12-00005
Task Order No. AID-294-TO-13-00014

From Feb.01, 2014 to Feb.28, 2014

DISCLAIMER

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USAID Contract No.: 294-I-00-12-00005

TO No.: AID-294-TO-13-00014

Contractor: APCO/ArCon Construction and Services

T.O Key Personnel (shared among 2 Projects):
Ahmad Sawafta T.O.M
Murad Shaghnoubi- Q.C.M
Naji Shamasneh- S.E.O
Jameel Abu Baker- Surveyor

Monthly Progress Report number 03

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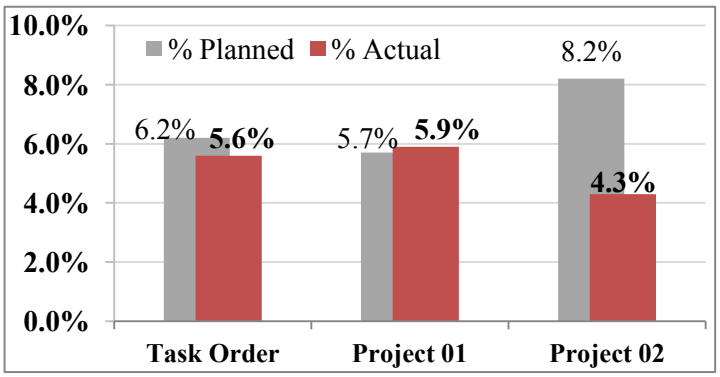
TASK ORDER OVERVIEW:

Task Order Project Name	Multiple Roads Project in the North area (MRNII)
Contract No.	294-I-00-12-00005
Task Order No.	AID-294-TO-13-00014
Employer	USAID
Contractor	APCO/ArCon
Engineer / CMC	Black and Veatch
Notice of Award (NOA)	Sep. 18, 2013
Notice To Proceed (NTP)	Dec. 03, 2013
Task Order Completion Date	Dec. 02, 2014
Task Order Contract Value	$16,495,593
Projects Total Value	$16,195,593
Day Work	$300,000
Modified Projects Total Value	---
Modified Day Work	---



Project 01- Nablus – Beit Iba- Deir Sharaf Road

Project Description	A heavily travelled road with high visibility consisting of 5.5 km of 4 lane roadway stretching through areas A, B and C. Major construction activities include road reconstruction, concrete works, drainage systems, and water networks. The SOW demands this project be carried out within 365 calendar days.
Statement of Work (SOW)	The SOW consists of excavation works, embankment filling, pavement layer construction, milling and overlay, construction of retaining structures, installation and/or rehabilitation of storm water drainage systems, installation of new water lines, sewer lines, installation of safety features (signage, road marking, cat eyes, and guardrails) and any other work items needed to complete this activity as specified.
Project Location	Nablus District
Project Value	$13,170,228
Modified Project Value	---
Subcontractor Name	Brothers Company
Start of Construction	January 23, 2014
Contractual period of Performance	365 Calendar days
Contractual End Date	Dec. 02, 2014
Modified period of Performance	---
Modified End Date	---
Estimated Completion Date	Dec. 02, 2014
Planned Percentage of Completion	5.7%
Actual Percentage of Completion	5.9%

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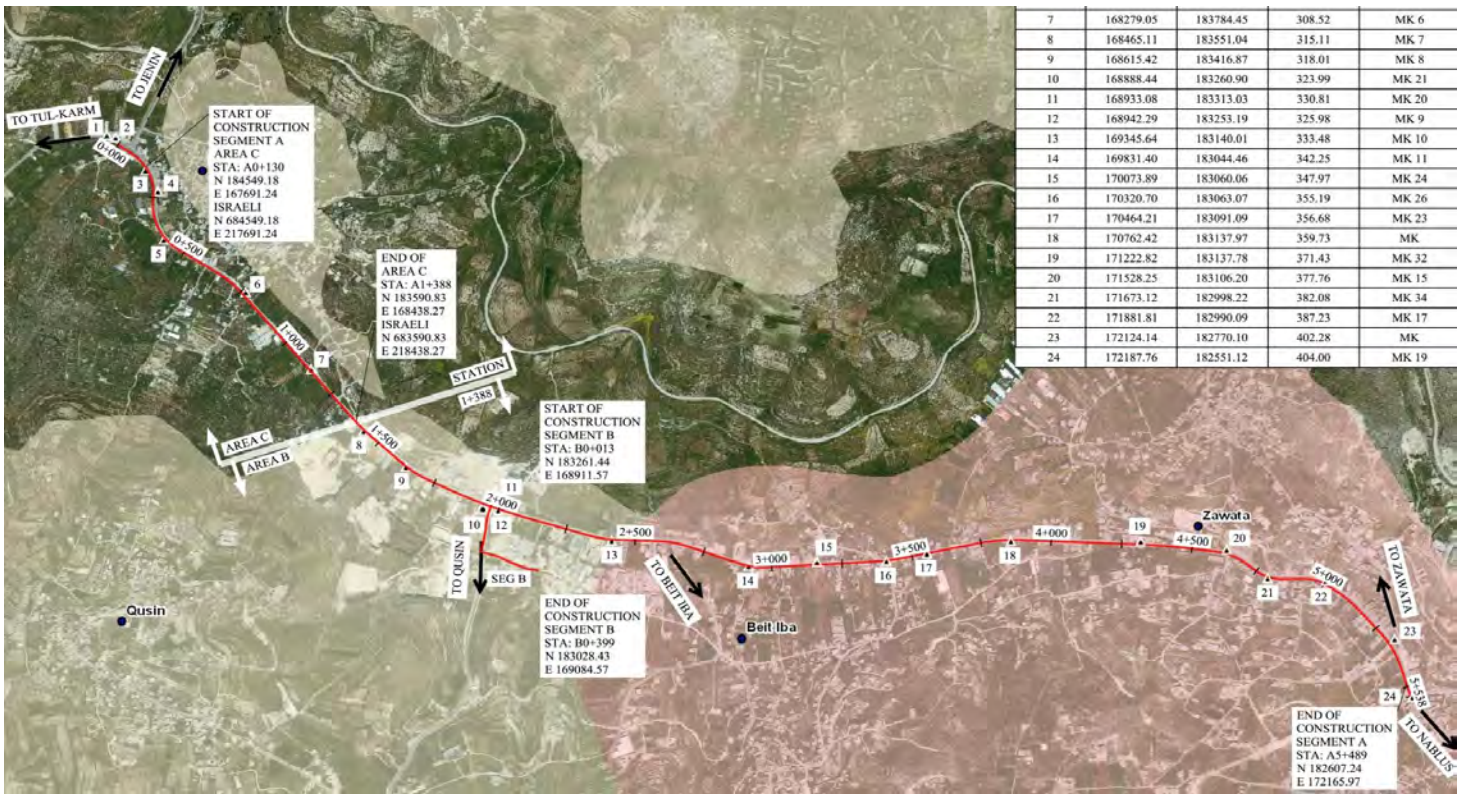
Project 02- Deir Sharaf –Tulkarem Road

Project Description	A continuation of project 01, a heavily travelled 2.2 km two lane regional road passes mostly through agricultural valley and totally located in area C. the scope of work requires reconstruction and milling and overlay. The SOW demands this project be carried out within 240 calendar days.
Statement of Work (SOW)	The SOW consists of excavation works, embankment filling, pavement layer construction, construction of retaining structures, installation and/or rehabilitation of storm water drainage systems, installation of safety features (signage, road marking, cat eyes, and guardrails) and any other work items needed to complete this activity as specified.
Project Location	Nablus District
Project Value	$3,025,365
Modified Project Value	---
Subcontractor Name	Shaltaf Company
Start of Construction	Feb. 16, 2014
Contractual period of Performance	240 Calendar Days
Contractual End Date	July. 30, 2014
Modified period of Performance	---
Modified End Date	---
Estimated Completion Date	July. 30, 2014
Planned Percentage of Completion	8.2%
Actual Percentage of Completion	4.3%



7	168279.05	183784.45	308.52	MK 6
8	168465.11	183551.04	315.11	MK 7
9	168615.42	183416.87	318.01	MK 8
10	168888.44	183260.90	323.99	MK 21
11	168933.08	183313.03	330.81	MK 20
12	168942.29	183253.19	325.98	MK 9
13	169345.64	183140.01	333.48	MK 10
14	169831.40	183044.46	342.25	MK 11
15	170073.89	183060.06	347.97	MK 24
16	170320.70	183063.07	355.19	MK 26
17	170464.21	183091.09	356.68	MK 23
18	170762.42	183137.97	359.73	MK
19	171222.82	183137.78	371.43	MK 32
20	171528.25	183106.20	377.76	MK 15
21	171673.12	182998.22	382.08	MK 34
22	171881.81	182990.09	387.23	MK 17
23	172124.14	182770.10	402.28	MK
24	172187.76	182551.12	404.00	MK 19

Figure 01- Project 01- Nablus – Beit Iba- Deir Sharaf Road Location.

Figure 02- Project 02- Deir Sharaf – Tulkarem Road Location

SAFETY:

During this reporting period, zero accidents were reported, no Notices of Unsafe Condition (NUCs) were issued, and **4** safety toolbox talks were conducted at project 01 and 02 for subcontractor labors and staff as detailed in below safety toolbox log:

Date:	Tool Box No.	Location	Description
20/02/2014	3	Project 01 (NAB)	Discuss Safety Procedure for Excavation , Public Safety , Operators Safety , and Emergency lane
20/11/2014	4	Project 01 (NAB)	Discuss Job Hazard Analysis for Excavation , Underground Utility Hazard , Pedestrians safety , Flagmen Safety
20/18/2014	5	Project 01 (NAB)	Discuss Emergency lane Safety , Excavation Safety , Safety Fence Maintenance , High Voltage Safety , Ladders Safety
20/26/2014	6	Project 02 (DSR)	Discuss JHA (AHA) , mobilization safety , PPE safety

Figure 03- Toolbox talk with subcontractor labors – Project 01

ENVIRONMENTAL COMPLIANCE:

Environmental mitigation plan detailed methods that respond to special conditions and construction activities that may impact on projects surroundings was developed and submitted to CMC. Approval received on Jan. 26, 2014. Environmental mitigation plan measures were implemented during this reporting period.

TRAFFIC CONTROL MEASURES:

Project one approved traffic control plan is implemented from St 2+000 to St 3+000, some obstacles with local drivers emerged and a flagman was physically attacked, with the help of Nablus police these issues were solved.

Verbal approval was received from DCL for project 02 traffic control plan on Jan. 26, 2014, accordingly traffic signs fabrication and traffic plan implementation started. Construction works started on Feb. 16, 2014 upon DCL verbal approval for total close and providing alternate detours for road users, Israeli forces stopped the works directly for several hours and the CMC stopped the work asking for Maatz approval. Written approval was received from DCL on Feb. 18, 2014; works resumed on Feb. 22, 2014 and in parallel APCO is working on receiving Maatz approval.

COMMUNITY OUTREACH, PUBLIC INFORMATION AND GENDER CONSIDERATION:

Coordinations with local councils and utility owners were conducted as detailed in below coordination log. Our public relation officer and Safety Officer conducted several meetings and safety toolbox talks with local residents, local councils, **32** Shop owners, **3** School students as shown in below photos.

Figures 04 and 05: Safety Toolbox talk at Pioneer Baccalaureate School: 6 grade to 9 grades

Figures 06 and 07- Safety Toolbox talk at Beit Wazan Boys School: 5 grade to 10 grades

Figures 08 to 11- Safety awareness and information for 32 Stores owners within project 01 construction area.

COORDINATION:

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

Date	Attendees	Subject	Description
03/02/2014	BLACK&VEACH- Saleem Tafesh APCO – Ahmad Sawaftah Beit Iba Council	Coordination meeting	Discuss procedure of work, sewer line, water pipeline within Beit Iba limit.
03/02/2014	BLACK&VEACH APCO & Sub contractor Nablus Municipality Local Councils (Beit Iba- Deir Sharaf) Utilities (NEDCO), Paltel	Coordination Meeting	Discuss procedure of work, Time schedule of project and shop drawing for roads, all requirements.
04/02/2014	BLACK &VEACH APCO & Sub contractor Nablus Municipality Utilities (North electric company, Paltel) Local Councils (Beit Iba- Deir Sharaf	Coordination Meeting	Provide APCO and sub-contractor as built plan, relocate the communication poles, discus all requirement for Paltel and NEDCO, and for APCO and sub-contractor.
06/02/2014	USAID- Hourig DelDelian - Anan al Masri- Rami Abu Ktaish BLACK & VEACH- Adnan Safi- Karim Al Husari- Adnan Azazmeh – Saleem Tafesh- Adel Rabai- Obay Najim APCO- Najim Saymuah- Ibrahim Hinde – Mahmoud Jaradat- Ahmad Sawaftah- Murad Shaghnoubi Sub-contractor – Shaheer Hanani	Bi-weekly Progress Meeting	Discuss Progress of work Review traffic control plans Discuss projects issues and obstacles.

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Date	Attendees	Subject	Description
13/02/2014	Nablus DCL- Maryam Dutty APCO- Mahmoud Jaradat	Coordination Meeting (Project 02 DSR)	Discuss work plan and traffic control plan implementation at Project 02.
20/02/2014	BLACK & VEACH- Karim Al Husari-– Saleem Tafesh- Adel Rabai- Obay Najim APCO- Najim Saymuah- Ibrahim Hinde – Amani Krunz- Ahmad Sawaftah- Murad Shaghnobi Sub-contractor – Mohammad Abu Ghosh - Shaheer Hanani	Bi-weekly Progress Meeting	Discuss progress of work Review traffic control plan, quality and discuss projects issues and obstacles.

SITE VISITORS:

During this reporting period, the following visits have occurred:

Date	Company	Location	Description
06/02/2014	USAID- Hourig DelDelian , Rami Abu Ktaish Anan Al Masri	Project 01	Site visit – discuss progress of work – review traffic control plan
16/02/2014	USAID- Anan Al Masri	Project 02	Site visit- follow-up traffic control plan implementation.
18/02/2014	USAID-Anan Al Masri	Project 01	Site Visit- - follow-up work progress
25/02/2014	USAID- Anan Al Masri Local Media and Press	Project 01	Site Visit
27/02/2014	USAID- Sam, Rami abu Ktaish Anan al Masri	Project 01	Site Visit- follow-up work progress

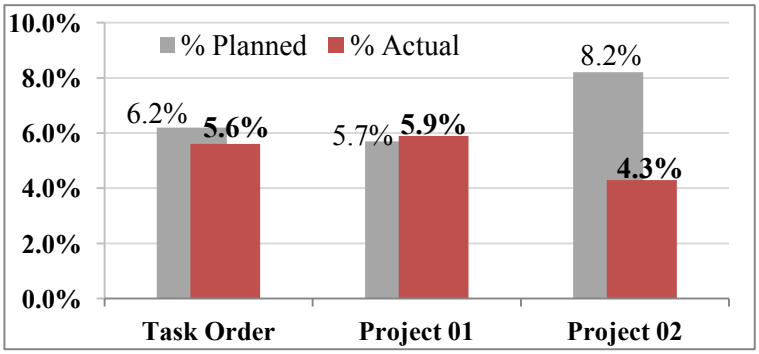
MATERIAL OR EQUIPMENT DELIVERED TO SITE:

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

PROGRESS and SCHEDULING:

% of Completion:

- Project 01- Excavation works 13.3%
- Project 01- Shop Drawing 28%
- Project 01- UPVC Pipes 30%
- Storm water Drainage pipes 17%
- Project 02- Shop Drawing 32%
- Project 02- Excavation 5.2%



Overall percentages of completion are :

Completion%	T.O	P 01	P 02
Planned %	6.2%	5.7%	8.2%
proposed baseline			
Actual %	5.6%	5.9%	4.3%

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

Project 01 is ahead of schedule, project 02 was delayed due to delays in obtaining written DCL approval on traffic plan.
The contractor recognizes the shortcomings and delays, accordingly the contractor plans to mitigate the delays and go back on track by increasing staffing and resourcing.
Please see project obstacles and challenges for more details.

ACTIVITIES DURING THIS REPORTING PERIOD:

Project 01:

- Continue Survey works.
- Continue submittals preparation for materials, and shop drawings.
- Continue implementation of traffic control plan.
- Continue Road excavation including (cut/fill) to required subgrade main road from St. A2+020 to St.A2+500 RHS & LHS (90 % complete).
- Start Road excavation including (cut/fill) to required sub grade Main Road from St. A2+500 to St.A3+000 RHS & LHS (70 % complete).
- Start installation 12" Sewer line from St. A2+080 to St. A2+500 (61 % complete).
- Start installation 12" Sewer line from St. A2+500 to St. A2+700 (55 % complete).
- Finish installation 60 cm Concrete Pipes for drainage water from A2+080 to A2+500.
- Start installation 60 cm Concrete Pipes for drainage water from A2+500 to A2+580 (50% complete).

Project 02

- Continue Survey works
- Continue submittals preparation for materials, and shop drawings..
- Implementation of traffic control plan.
- Start Road excavation including (cut/fill) to required sub grade Main Road from St.0+100 to St.0+700 (36 % complete).

PLANNED ACTIVITIES FOR NEXT MONTH:

Project 01

- Continue Survey works
- Continue submittals preparation for materials, and shop drawings.
- Maintain implementation of traffic control plan and detour.
- Finish Road excavation including (cut/fill) to required sub grade Main Road from St. A2+020 to St.A2+500 RHS & LHS .
- Finish Road excavation including (cut/fill) to required sub grade Main Road from St. A2+500 to St.A3+000.
- Finish installation 60 cm Concrete Pipes for drainage water from A2+500 to A2+580
- Start Delivery steel pipes and fittings.
- Finish Installation 12" Sewer line from St. A2+020 to St. A2+700 LHS.
- Start installation Water pipeline from St. A 2+020 to A 2+500.
- Start Topping Layer from St. A 2+020 to A 2+500.
- Start installation 60 cm Concrete Pipes for drainage water from A2+900 to A2+980
- Start Road excavation including (cut/fill) to required sub grade Main Road from St. A0+000 to St.A0+500 RHS Area.
- Start Road excavation including (cut/fill) to required sub grade Main Road from St. A3+000 to St.A3+500.

Project 02

- Continue Survey works
- Maintain implementation of traffic control plan and detour.
- Continue submittals preparation for materials, and shop drawings..
- Continue Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level From St. 0+100 To St. 0+700.
- Start Topping Layer From St. 0+100 to St. 0+700.

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INDICATOR NO. 01- Number of kilometers of transportation infrastructure constructed or repaired through USG assistance:

Project 01-
Total Road reconstruction (100% Completed)

Target value	0.00 Km
Number of kilometers constructed or repaired through end of this reporting period=	5.50 Km **0.00** Km

Project 02-
Total Road reconstruction (100% Completed)

Target value	0.00 Km
Number of kilometers constructed or repaired through end of this reporting period=	2.20Km **0.00** Km

WORKING / NON-WORKING DAYS

Project 01- NAB

1	Total Period of Performance (Original)	365
2	Total Excusable delays/approved extensions	0
3	Modified Period of Performance	---
4	Modified Completion Date	---
5	No. of Working Days during this reporting Period	24
6	Accumulated Working Days	69
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	4
8	Accumulated non-working days (Holidays and weekends)	13
9	No. of other non-working days during this month**	0
10	Accumulated other non-working days	6

Project 02- DSR

1	Total Period of Performance (Original)	240
2	Total Excusable delays/approved extensions	0
3	Modified Period of Performance	---
4	Modified Completion Date	---
5	No. of Working Days during this reporting Period	20
6	Accumulated Working Days	65
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	4
8	Accumulated non-working days (Holidays and weekends)	13
9	No. of other non-working days during this month**	4
10	Accumulated other non-working days	10

** DCL late approval on proposed traffic plan.

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.

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Note: numbers are rounded to the nearest man-day.

Task Order

- Target value= **33,912**
- Employment generated previously = 588 Man-Days (per CMC audit – Feb. 2014)
- Employment generated this month =1037 Man-Days
- Total cumulative employment generated to-date= **1,625** Man-Days (rounded to nearest man-day)

Project 1:

- Target value= **27,733**
- Employment generated previously = 514 Man-Days (per CMC audit – Feb. 2014)
- Employment generated this month =918 Man-Days
- Total cumulative employment generated to-date= **1,431** Man-Days (rounded to nearest man-day)

Project 2

- Target value= **6,180**
- Employment generated previously = 74 Man-Days (per CMC audit – Feb. 2014)
- Employment generated this month =119 Man-Days
- Total cumulative employment generated to-date=**194** Man-Days (rounded to nearest man-day)

Total Job Days	**No. of Full Time Equivalent (FTE) Jobs =** (Total Job Days / 23.8)
Generated previously = 588 Man-days	Generated previously = 24
During this reporting period = 1,037 Man-days	During this reporting period = 44
Total generated to-date = 1,625 Man-days	Total generated to-date = 68

SITE MEMO:

- **See Appendix D** Site Memos log

PROCUREMENT:

No special procurements, all materials are within the West Bank. For details of delivered material, please refer to the attached **"Materials Receiving Log/ February 2014"**

INSPECTION REQUEST:

Up to this reporting period **74** inspection requests were issued as follow:

Project No.	No. of IRs	No. Reviewed	No. Pending	% No Exception Noted	% Make Corrections Noted	% Amend-Resubmit	% Rejected-Resubmit
P01 (NAB)	65	62	3	50	0	12	0
P02 (DSR)	9	7	2	3	0	4	0
Total	74	69	5	53	0	16	0
%		93.2%	6.8%	71.6%	0%	21.6%	0%

Please refer to **Appendix E**- Inspection request log

Non Compliance Report Log - NCR -

No NCR's were issued during this reporting period.

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QUALITY CONTROL AND TEST RESULTS:

During this reporting period **3** test reports were submitted as follow:

MRSII	No. of Tests	No. Reviewed	No. Pending	% No Exception Noted	% Make Corrections Noted	% Amend-Resubmit	% Rejected-Resubmit	% Review Not Required
No.	3	3	0	0	2	0	0	1
%		100%	0%	0%	66.7%	0%	0%	33.3%

Tests Log summary table Up to this reporting period

Material Description	Test description	Number of tests	Pass	Fail	Notes (Action taken for failed tests)
Project 01- NAB					
Topping	Comprehensive Test	2	2	0	
Basecourse	Comprehensive Test	4	4	0	
Single Size	Sieve Analysis	4	4	0	
Bedding (Somsom)	Sieve and Sand Equivalent Test	4	4	0	
Strata of Soil	Slope Excavation – Geotechnical Report	1	-	-	
Reinforcement	Tensile , Yielding	1	1	0	
Concrete Pipe Φ 80	Crushing	1	1	0	
Project 02- DSR					
Basecourse	Comprehensive Test	3	3	0	
Single Size	Sieve Analysis	3	3	0	
Bedding (Somsom)	Sieve and Sand Equivalent Test	3	3	0	

SUBMITTALS:

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

MRNII	No. of SUB	No. Reviewed	No. Pending	% No Exception Noted	% Make Corrections Noted	% Amend-Resubmit	% Rejected-Resubmit	% Review Not required
No.	117	109	8	4	72	22	0	11
%		93.2%	6.8%	3.4%	61.5%	18.8%	0%	9.4%

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
February 01, 2014	By Email	APCO/ArCon/ USAID	RE: T.O 14- December 2013 - Monthly Report- Modified
February 04, 2014	By Email	USAID / APCO/ArCon	Re: Request for IQC Program Director
February 12, 2014	By Email	USAID/ APCO/ArCon	Re: Concrete formwork
February 12, 2014	By Email	APCO/ArCon/ USAID	Concrete formwork
February 15, 2014	By Email	APCO/ArCon/ USAID	REMINDER: T.O 14- Project 02- Proposed Flyer Text
February 16, 2014	By Email	USAID / APCO/ArCon	Re: REMINDER: T.O 14- Project 02- Proposed Flyer Text
February 16, 2014	By Email	APCO/ArCon/ USAID	T.O 14- Project 02- Traffic Control Plan- DCL Objections
February 21, 2014	By Email	APCO/ArCon/ USAID	TO#14 , Project #2 Deir Sharaf -Tulkarem
February 22, 2014	By Email	APCO/ArCon/ USAID	RE: T.O 14- January 2014 - Monthly Report
February 24, 2014	By Email	USAID/ APCO/ArCon	Re: TO#14 , Project #2 Deir Sharaf -Tulkarem
February 26, 2014	By Email	USAID/ APCO/ArCon	Monthly Contracting Officer's Meeting

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

Date	Contractor Trans. No.	Sender/Recipient	Subject
February 02, 2014	By Email	B&V/APCO/ArCon	TO 13-00014 MRNII : Traffic Control Plan (Project-1)
February 03, 2014	By Email	APCO/ArCon /B&V	Re: TO 13-00014 MRNII : Traffic Control Plan (Project-1)
February 03, 2014	By Email	B&V/APCO/ArCon	RE: TO 13-00014 MRNII : Traffic Control Plan (Project-1)
February 03, 2014	By Email	B&V/APCO/ArCon	APCO Task Orders: Pipe Factory Visit Feb. 2, 2014
February 03, 2014	By Email	APCO/ArCon /B&V	RE: TO 13-00014 MRNII : Traffic Control Plan (Project-1)
February 03, 2014	By Email	B&V/APCO/ArCon	RE: TO 13-00014 MRNII: Existing High Voltage Towers, Sta A3+300 & 2+395 (Project-1)
February 04, 2014	By Email	B&V/APCO/ArCon	Re: New VOR - All Task Orders - Mobilization
February 04, 2014	By Email	B&V/APCO/ArCon	RE: 3 Inch Pipe- TO# 14, 15 and 16
February 05, 2014	By Email	B&V/APCO/ArCon	TO 13-00014 MRNII: Agenda for Progress Meeting # 2
February 05, 2014	By Email	APCO/ArCon /B&V	Shop drawing submittals for project 2
February 13, 2014	By Email	APCO/ArCon /B&V	RE: TO 13-00014 MRNII: Draft Minutes for Progress Meeting 02
February 13, 2014	By Email	APCO/ArCon /B&V	TO 13-00014 MRNII: Draft Minutes for Progress Meeting 02
February 15 ,2014	By Email	B&V/APCO/ArCon	RE: TO 13-00014 MRNII: directional signs at detours - project 2
February 17, 2014	By Email	APCO/ArCon /B&V	Geo-MIS Focal Points

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Date	Contractor Trans. No.	Sender/Recipient	Subject
February 18 2014	By Email	B&V/APCO/ArCon	TO 13-00014 MRNII: Agenda for Progress Meeting #03
February 18, 2014	By Email	APCO/ArCon /B&V	TO 13-00014 MRNII: Shop Drawing review comments
February 18, 2014	By Email	APCO/ArCon /B&V	TO 13-00014 MRNII: Idle equipments in project 01
February 20, 2014	By Email	B&V/APCO/ArCon	TO 13 00014MRNII: Media/press briefing
February 22, 2014	By Email	B&V/APCO/ArCon	TO 13-00014 MRNII: RE: TO#14 , project #2 Deir Sharaf - Tulkarem Road
February 22, 2014	By Email	B&V/APCO/ArCon	RE: TO 13-00014 MRNII: RE: TO#14 , project #2 Deir Sharaf - Tulkarem Road
February 22, 2014	By Email	APCO/ArCon /B&V	TO1300014MRNII: DCL approval
February 22, 2014	By Email	B&V/APCO/ArCon	RE: TO1300014MRNII: DCL approval
February 22, 2014	By Email	B&V/APCO/ArCon	Fwd: Implementing Traffic Plan for Project 02
February 23, 2014	By Email	B&V/APCO/ArCon	RE: TO-13-000-14 :Project One Separation between roadwork operations and parallel traffic streams
February 23, 2014	By Email	APCO/ArCon /B&V	TO13-000-14MRNII: Emergency lane in project 02
February 23, 2014	By Email	B&V/APCO/ArCon	RE: TO13-000-14MRNII: Emergency lane in project 02
February 23, 2014	By Email	B&V/APCO/ArCon	RE: TO-13-000-14 :Project One Separation between roadwork operations and parallel traffic streams
February 24, 2014	By Email	B&V/APCO/ArCon	Fwd: TO#14 , project #2 Deir Sharaf -Tulkarm
February 24, 2014	By Email	APCO/ArCon /B&V	RE: TO#14 , project #2 Deir Sharaf -Tulkarm
February 24, 2014	By Email	B&V/APCO/ArCon	Safety-Activity Hazard Analysis
February 24, 2014	By Email	APCO/ArCon /B&V	TO13-0014 MRNII: Relocating High Voltage Electrical Towers in project 01
February 24, 2014	By Email	APCO/ArCon /B&V	RE: Safety-Activity Hazard Analysis
February 24, 2014	By Email	APCO/ArCon /B&V	FW: TO#14 , project #2 Deir Sharaf -Tulkarm
February 25, 2014	By Email	B&V/APCO/ArCon	All Task Orders: Steel Pipes Status
February 25, 2014	By Email	B&V/APCO/ArCon	RE: TO13-0014 MRNII: Relocating High Voltage Electrical Towers in project 01
February 25, 2014	By Email	B&V/APCO/ArCon	RE: Safety-Activity Hazard Analysis
February 25, 2014	By Email	B&V/APCO/ArCon	FW: TO 13-00014 MRNII: Draft Minutes of Progress Meeting 03
February 25, 2014	By Email	APCO/ArCon /B&V	RE: Safety-Activity Hazard Analysis
February 26, 2014	By Email	B&V/APCO/ArCon	RE: WPS.PQR for 3 inch
February 27, 2014	By Email	APCO/ArCon /B&V	TO13-00014 MRNII: Comments on MOM

PAYMENTS:

Voucher Number	Submitted Date	Amount	Retention Amount	Amount Received	Date Received
01	January 19, 2014	$ 616,975.00	$0.00	$ 616,975.00	January 31, 2014

APCO/ArCon total accrued expenditures $ 295,708.00

USAID | WEST BANK/GAZA
FROM THE AMERICAN PEOPLE

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	Rename Road Project 2 Deir Sharaf- Inab Road to Road Project 2 Deir Sharaf- Tulkarem Road	AP	AP	AP	Jan. 10, 2014	Jan. 10, 2014	-	-

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

VARIATION ORDER REQUESTS:

VOR No.	DESCRIPTION	Date Sent to B&V	Variation order Amount	Time Ex.
No Variation Order requests issued during this reporting period.				

OBSTACLES AND CHALLENGES

Issue	Action
Project 01- NAB	
1. Existing underground utilities and Municipalties requests to add new scope of work (sewer house connections and water pipelines)	1. Several coordination meetings were conducted with utility owners and local councils to finalize this issue. A joint site visit was conducted to assign locations of future road crossings and connections. Sewer line house connections issue resolved and reflected into our shop drawings, waterline issue is not resolved yet.
2. Relocation of existing High Voltage Electrical Towers (HVET) North District Electricity Company (NEDCO) indicated that relocation is not possible due to safety concerns.	2. CMC was informed about NEDCO reply to our requests for towers relocation, waiting for CMC further instructions.
3. Design changes during shop drawing reviews.	3. APCO/ArCon modified the shop drawings according to CMC review comments.
Project 02- DSR	
1. Joint site walkthrough was conducted (APCO & CMC) along the road, whereas due to the site conditions and to avoid any conflict with the existing Wadi, and to provide safe sight distance. Based on the walkthrough a revised drawing was submitted to APCO (SM-13-00014-DSR-E-C-002), requesting APCO to submit shop drawing accordingly. APCO submitted an RFI requesting clarifications as parts of the scope of work are located out of ROW.	1. New shop drawings were prepared accordingly and submitted to CMC for approval.
2. Obtaining DCL and Maatz approvals	2. Verbal approval was received from DCL for project 02 traffic control plan on Jan. 26, 2014, accordingly traffic signs fabrication and traffic plan

3. Repeated damages to traffic control signs by unknown people.	implementation started. Construction works started on Feb. 16, 2014 upon DCL verbal approval for total close and providing alternate detours for road users, Israeli forces stopped the works directly for several hours and the CMC stopped the work asking for Maatz approval. Written approval was received from DCL on Feb. 18, 2014; works resumed on Feb. 22, 2014 and in parallel APCO is working on receiving Maatz approval. 3. Damaged signs were replaced.

PROGRESS PHOTOS:

Project 01- Before construction- At St. 2+280 (R.H.S) forward	Project 01- Storm water drainage pipes installation- At St. 2+280 (R.H.S) forward
Project 02- St. 0+100 RHS Forward- Before Construction.	Project 02- St. 0+100 RHS Forward- Start of excavation works and road widening.

A │Materials- Equipments Receiving Log

Project 01: Nablus- Beit Iba- Deir Sharaf Road
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

Title: Equipment receiving log/February 2014

Date	Grader Cat, G12, H140		Bob Cat		Road Marking Machine		Pneumatic Asphalt Roller		JCB		Guardrail Machine		Truck Actros, 2007		Steel Roller		Truck w/ Crane		WATER TANK 10M3		Car		Pick Up(4*4)		Asphalt Steel Roller		Asphalt Finisher		Wheel Loader		Big Wheel Excavator		Chain excavator		Mobile Crusher		Asphalt Cutting Machine	
	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-Feb		2											5			2		1		1	1								1		1							
2-Feb		2											5			2		1	1		1								1		1		1		1			
3-Feb		2											6			2		1	1		1								1		1		1					
4-Feb		2											6			2			1		1									1	1		1					
5-Feb	1	1											6		1	1		1	1		1								1		1		1					
6-Feb	1	1											6		1	1		1	1		1									1	1		1					
7-Feb																																						
8-Feb	2			1									7		1	1		1	1		1								1		1		1					
9-Feb	1	1	1						1				6			2		1	1		1									1	1		1					
10-Feb		2		1					1				4			2		1		1	2									1	1		1					
11-Feb		2	1						1				4			2		1	1		1									1	1		1					
12-Feb		2	1							1			4			2	1		1		1									1	1			1				
13-Feb		2	1							1			3				2	1	1		1								1		1			1				
14-Feb																																						
15-Feb	1	1	1							1			7		1	1	1			1	1								1		1		1					
16-Feb	1	1	1							1			6		1	1	1			1	1								1		1		1					
17-Feb	1	1							1				5		1	1	1			1	1								1		1			1				
18-Feb	1	1	1							1			5		1	1	1			1	1								1		1			1				
19-Feb		2							1				5		1	1	1			1	1									1	1			1				
20-Feb	1	1								1			6		1	1	1			1	1								1		1			1				
21-Feb																																						
22-Feb	1	1	1						1				4			2	1		1		1								1		1			1				
23-Feb		2	1						1				3			2	1		1		1								1			1		1				
24-Feb	1	1	1						1				4		1	1	1		1		1								1		1			1				
25-Feb	1	1	1						1				4		1	1	1			1	1								1		1			1				
26-Feb	1	1		1					1				6		1	1	1		1		1								1		1			1				
27-Feb	1	1		1						1			6		1	1	1		1		1								1		1			1				
28-Feb																																						

Project 02: Deir Sharaf - Tulkarem Road
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

Title: Equipment receiving log/February 2014

Date	Grader Cat, G12, H140		Bob Cat		Road Marking Machine		Pneumatic Asphalt Roller		JCB		Guardrail Machine		Truck Actros, 2007		Steel Roller		Truck w/ Crane		WATER TANK 10M3		Car		Pick Up(4*4)		Asphalt Steel Roller		Asphalt Finisher		Asphalt Cutting Machine		Chain Excavator		Wheel loader	
	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-Feb																																		
2-Feb																																		
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14-Feb																																		
15-Feb																																		
16-Feb		1																														1		1
17-Feb		1																														1		1
18-Feb		1													1		2															1		1
19-Feb		1													1		2															1		1
20-Feb		1													1		2															1		1
21-Feb																																		
22-Feb		1													1		2															1		1
23-Feb		1													1		2															1		1
24-Feb	1														1	2															1		1	
25-Feb	1														1	2															1		1	
26-Feb	1														1	2															1		1	
27-Feb	1														1	2															1		1	
28-Feb																																		

Project 01: Nablus- Beit Iba- Deir Sharaf Road
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

Title: Materials Receiving Log/ February 2014

Date	Material Delivered to Site	Quantity
1-Feb		
2-Feb	UPVC 16"	198 LM
3-Feb		
4-Feb		
5-Feb	Somsom	93 Tons
6-Feb		
7-Feb		
8-Feb	Somsom	27 Tons
9-Feb	Somsom	150 Tons
10-Feb	Somsom	297 Tons
11-Feb	Somsom	54 Tons
	Sing size	108 tons
12-Feb	Sing size	27 Tons
13-Feb	Single size	98 Tons
	Somsom	74 Tons
14-Feb		
15-Feb	Single size	81 Tons
	Topping	27 Tons
16-Feb	concrete Pipes	60 lm
17-Feb	concrete Pipes	60 lm
	Single size	27 Tons
	Somsom	54 Tons
18-Feb	concrete Pipes	30 lm
	Somsom	270 Tons
19-Feb	concrete Pipes	90 lm
	Single size	27 Tons
	Somsom	162 Tons
20-Feb	concrete Pipes	60 lm
	Single size	27 Tons
	Somsom	243 Tons
21-Feb		
22-Feb	concrete Pipes	90 lm
	Somsom	135 Tons
23-Feb	Single size	81 Tons
	Somsom	189 Tons
24-Feb	Nitoproof 320	18 liter
	Steel Bars	1320 KG
	Guard rail	240 lm

Project 01: Nablus- Beit Iba- Deir Sharaf Road
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

Title: Materials Receiving Log/ February 2014

Date	Material Delivered to Site	Quantity
25-Feb	Steel Bars	300 KG
26-Feb	Concrete B 350	4.5 M3
27-Feb	Sewer Manhole 1*0.30	9
	Sewer Manhole 1*0.40	4
	Sewer Manhole 1*0.50	2
	Sewer Manhole 1.26*0.20	9
28-Feb		

B | Detailed Time Schedule for the Project

APCO/ArCon CONSTRUCTION AND SERVICES

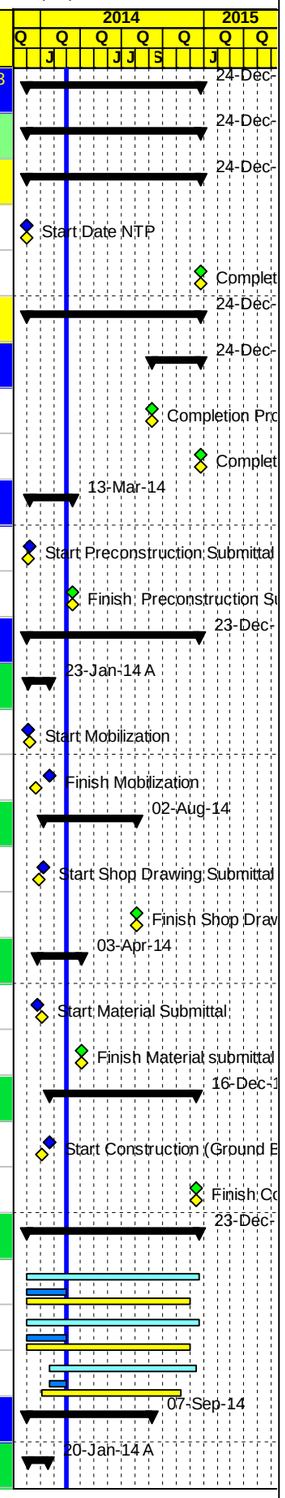
Updated Construction Program

February 28, 2014

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
Multiple Roads Project North (II)		386d		298d	03-Dec-13	24-Dec-14	03-Dec-13 A	24-Dec-14	-22d	$912,683	$16,195,593
Milestones		386d		298d	03-Dec-13	24-Dec-14	03-Dec-13 A	24-Dec-14	-22d	$0	$0
General Milestone		386d		0d	03-Dec-13	24-Dec-14	03-Dec-13 A	24-Dec-14	-22d	$0	$0
MRNII0000	Start Date NTP	0d	100%	0d	03-Dec-13		03-Dec-13 A			$0	$0
MRNII0010	Completion Task order	0d	0%	0d		24-Dec-14		24-Dec-14*	-19d	$0	$0
Intermediate Milestones		386d		298d	03-Dec-13	24-Dec-14	03-Dec-13 A	24-Dec-14	-22d	$0	$0
Completion Milestones		107d		107d	07-Sep-14	24-Dec-14	07-Sep-14	24-Dec-14	-22d	$0	$0
MRNII0020	Completion Project 2 Inab - Deir Sharaf Road	0d	0%	0d		07-Sep-14		07-Sep-14*	-40d	$0	$0
MRNII0030	Completion Project 1 Nablus - Beit Iba - Deir Sharaf Road	0d	0%	0d		24-Dec-14		24-Dec-14*	-19d	$0	$0
Preconstuction Milestones		71d		0d	04-Dec-13	13-Mar-14	08-Dec-13 A	13-Mar-14	187d	$0	$0
MRNII0040	Start Preconstruction Submittal	0d	100%	0d	04-Dec-13		08-Dec-13 A			$0	$0
MRNII0050	Finish Preconstruction Submittal	0d	0%	0d		13-Mar-14		13-Mar-14	187d	$0	$0
PROJECT 01 Nablus - Beit Iba - Deir Sharaf Road		379d		298d	03-Dec-13	16-Dec-14	03-Dec-13 A	23-Dec-14	-22d	$0	$0
Mobilization		13d		0d	07-Dec-13	23-Dec-13	04-Dec-13 A	23-Jan-14 A		$0	$0
MRNII0060	Start Mobilization	0d	100%	0d	07-Dec-13		04-Dec-13 A			$0	$0
MRNII0070	Finish Mobilization	0d	100%	0d		23-Dec-13		23-Jan-14 A		$0	$0
Shop Drawing		163d		0d	28-Dec-13	02-Aug-14	09-Jan-14 A	02-Aug-14	99d	$0	$0
MRNII0080	Start Shop Drawing Submittal	0d	100%	0d	28-Dec-13		09-Jan-14 A			$0	$0
MRNII0090	Finish Shop Drawing Submittal	0d	0%	0d		02-Aug-14		02-Aug-14	99d	$0	$0
Material		72d		0d	04-Jan-14	03-Apr-14	25-Dec-13 A	03-Apr-14	187d	$0	$0
MRNII0100	Start Material Submittal	0d	100%	0d	04-Jan-14		25-Dec-13 A			$0	$0
MRNII0110	Finish Material submittal	0d	0%	0d		03-Apr-14		03-Apr-14	187d	$0	$0
Construction		270d		0d	06-Jan-14	16-Dec-14	23-Jan-14 A	16-Dec-14	-19d	$0	$0
MRNII0120	Start Construction (Ground Breaking)	0d	100%	0d	06-Jan-14		23-Jan-14 A			$0	$0
MRNII0130	Finish Construction Phase	0d	0%	0d		16-Dec-14		16-Dec-14	-19d	$0	$0
Project Duration		364d		298d	03-Dec-13	01-Dec-14	03-Dec-13 A	23-Dec-14	-22d	$0	$0
MRNII0140	Project Duration (Calendar Days)	364d	18.13%	298d	03-Dec-13	01-Dec-14	03-Dec-13 A	23-Dec-14	-22d	$0	$0
MRNII0150	Project Duration (Working Days)	279d	15.77%	235d	03-Dec-13	01-Dec-14	03-Dec-13 A	23-Dec-14	-19d	$0	$0
MRNII0160	Construction Duration (Working Days)	240d	4.38%	229d	06-Jan-14	10-Nov-14	23-Jan-14 A	16-Dec-14	-19d	$0	$0
PROJECT 02 Inab - Deir Sharaf Road		287d		191d	03-Dec-13	15-Sep-14	03-Dec-13 A	07-Sep-14	-40d	$0	$0
Mobilization		19d		0d	07-Dec-13	04-Jan-14	04-Dec-13 A	20-Jan-14 A		$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of Effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

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Date	Revision	Checked	Approved
04-Mar-14			

APCO/ArCon CONSTRUCTION AND SERVICES

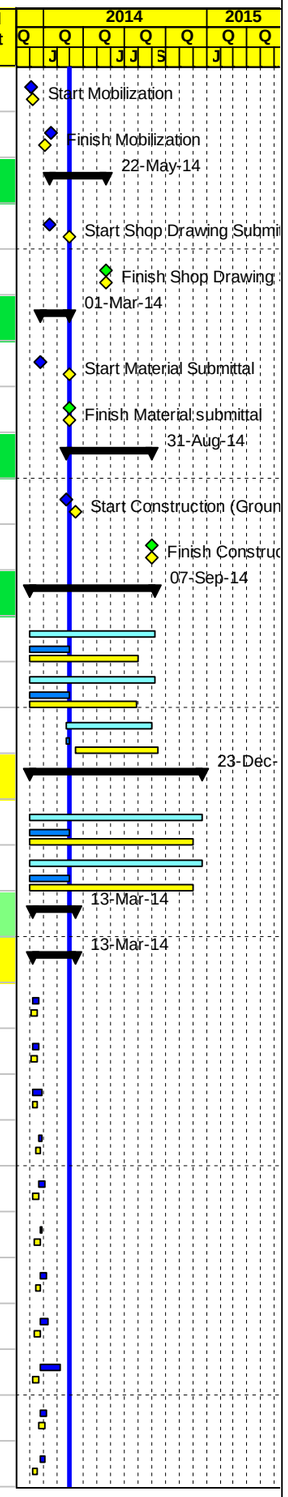
Updated Construction Program

February 28, 2014

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
MRNII0170	Start Mobilization	0d	100%	0d	07-Dec-13		04-Dec-13 A			$0	$0
MRNII0180	Finish Mobilization	0d	100%	0d		04-Jan-14		20-Jan-14 A		$0	$0
Shop Drawing Milestones		69d		0d	01-Mar-14	22-May-14	15-Jan-14 A	22-May-14	47d	$0	$0
MRNII0190	Start Shop Drawing Submittal	0d	100%	0d	01-Mar-14		15-Jan-14 A			$0	$0
MRNII0200	Finish Shop Drawing Submittal	0d	0%	0d		22-May-14		22-May-14	47d	$0	$0
Material		0d		0d	01-Mar-14	01-Mar-14	25-Dec-13 A	01-Mar-14	116d	$0	$0
MRNII0210	Start Material Submittal	0d	100%	0d	01-Mar-14		25-Dec-13 A			$0	$0
MRNII0220	Finish Material submittal	0d	0%	0d		01-Mar-14		01-Mar-14	116d	$0	$0
Construction		132d		0d	12-Mar-14	31-Aug-14	23-Feb-14 A	31-Aug-14	-28d	$0	$0
MRNII0230	Start Construction (Ground Breaking)	0d	100%	0d	12-Mar-14		23-Feb-14 A			$0	$0
MRNII0240	Finish Construction Phase	0d	0%	0d		31-Aug-14		31-Aug-14	-28d	$0	$0
Project Duration		287d		191d	03-Dec-13	15-Sep-14	03-Dec-13 A	07-Sep-14	-40d	$0	$0
MRNII0250	Project Duration (Calendar Days)	240d	20.25%	191d	03-Dec-13	30-Jul-14	03-Dec-13 A	07-Sep-14	-40d	$0	$0
MRNII0260	Project Duration (Working Days)	179d	17.39%	148d	03-Dec-13	27-Jul-14	03-Dec-13 A	07-Sep-14	-32d	$0	$0
MRNII0270	Construction Duration (Working Days)	145d	2.15%	142d	12-Mar-14	15-Sep-14	23-Feb-14 A	31-Aug-14	-28d	$0	$0
Task order Duration		364d		298d	03-Dec-13	01-Dec-14	03-Dec-13 A	23-Dec-14	-22d	$0	$0
MRNII0280	Project Duration (Calendar Days)	364d	18.13%	298d	03-Dec-13	01-Dec-14	03-Dec-13 A	23-Dec-14	-22d	$0	$0
MRNII0290	Project Duration (Working Days)	279d	15.77%	235d	03-Dec-13	01-Dec-14	03-Dec-13 A	23-Dec-14	-19d	$0	$0
Pre Construction Phase		100d		12d	04-Dec-13	13-Mar-14	08-Dec-13 A	13-Mar-14	263d	$0	$0
Pre Construction Submittals		71d		10d	04-Dec-13	13-Mar-14	08-Dec-13 A	13-Mar-14	187d	$0	$0
MRNII1100	Bank Guarantee Certificates	10d	100%	0d	05-Dec-13	18-Dec-13	08-Dec-13 A	22-Dec-13 A		$0	$0
MRNII1090	30- Day Schedule (Pre Construction Submittals & Mobilization phase)	10d	100%	0d	04-Dec-13	17-Dec-13	08-Dec-13 A	22-Dec-13 A		$0	$0
MRNII1110	Temporary and Permanent Project Sign Plan	10d	100%	0d	08-Dec-13	19-Dec-13	08-Dec-13 A	31-Dec-13 A		$0	$0
MRNII1190	Subcontractors' profile	10d	100%	0d	15-Dec-13	26-Dec-13	22-Dec-13 A	31-Dec-13 A		$0	$0
MRNII1130	Testing Lab	10d	100%	0d	10-Dec-13	23-Dec-13	23-Dec-13 A	05-Jan-14 A		$0	$0
MRNII1170	Key Personnel Plan	10d	100%	0d	12-Dec-13	25-Dec-13	25-Dec-13 A	31-Dec-13 A		$0	$0
MRNII1200	QCP-Quality Control Program	10d	100%	0d	15-Dec-13	26-Dec-13	25-Dec-13 A	09-Jan-14 A		$0	$0
MRNII1180	Safety Plan	10d	100%	0d	12-Dec-13	25-Dec-13	25-Dec-13 A	13-Jan-14 A		$0	$0
MRNII1140	Field Offices Furniture & Equipment Plan	10d	100%	0d	10-Dec-13	23-Dec-13	25-Dec-13 A	09-Feb-14 A		$0	$0
MRNII1260	USAID Branding Plan	10d	100%	0d	23-Dec-13	06-Jan-14	25-Dec-13 A	07-Jan-14 A		$0	$0
MRNII1120	Insurances	10d	100%	0d	08-Dec-13	19-Dec-13	25-Dec-13 A	06-Jan-14 A		$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

Date	Revision	Checked	Approved
04-Mar-14			

APCO/ArCon CONSTRUCTION AND SERVICES

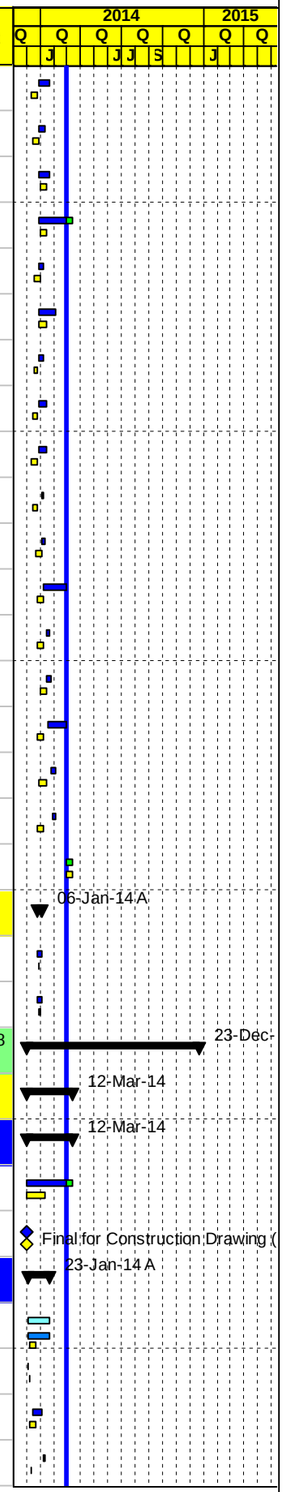
Updated Construction Program

February 28, 2014

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
MRNII1150	Existing Survey Plan for Project 01	10d	100%	0d	11-Dec-13	24-Dec-13	29-Dec-13 A	22-Jan-14 A		$0	$0
MRNII1230	Schedule Submittals	10d	100%	0d	17-Dec-13	30-Dec-13	29-Dec-13 A	13-Jan-14 A		$0	$0
MRNII1310	Method Statement Plan	10d	100%	0d	31-Dec-13	14-Jan-14	29-Dec-13 A	22-Jan-14 A		$0	$0
MRNII1330	CPM-Construction Schedule and S-Curve	10d	0%	10d	31-Dec-13	14-Jan-14	29-Dec-13 A	13-Mar-14	187d	$0	$0
MRNII1240	60-Day Plan of Operation	10d	100%	0d	18-Dec-13	31-Dec-13	29-Dec-13 A	08-Jan-14 A		$0	$0
MRNII1350	Traffic Control Plan (Project 01) Traffic Control Plan (Area A and B)	10d	100%	0d	30-Dec-13	13-Jan-14	29-Dec-13 A	06-Feb-14 A		$0	$0
MRNII1245	Project Overview Bar Chart	5d	100%	0d	18-Dec-13	24-Dec-13	29-Dec-13 A	08-Jan-14 A		$0	$0
MRNII1210	Coordination with local Authorities Plan	10d	100%	0d	15-Dec-13	26-Dec-13	30-Dec-13 A	13-Jan-14 A		$0	$0
MRNII1160	Existing Survey Plan for Project 02	10d	100%	0d	12-Dec-13	25-Dec-13	31-Dec-13 A	14-Jan-14 A		$0	$0
MRNII1220	Field Offices Location & Layout	10d	100%	0d	15-Dec-13	26-Dec-13	06-Jan-14 A	09-Jan-14 A		$0	$0
MRNII1250	Material Staging ,Storage and dumping Areas Plan	10d	100%	0d	22-Dec-13	05-Jan-14	06-Jan-14 A	13-Jan-14 A		$0	$0
MRNII1270	Dilapidation Survey (Project 01)	10d	100%	0d	26-Dec-13	09-Jan-14	07-Jan-14 A	02-Mar-14	197d	$0	$0
MRNII1280	Dilapidation Survey (Project 02)	10d	100%	0d	26-Dec-13	09-Jan-14	15-Jan-14 A	21-Jan-14 A		$0	$0
MRNII1320	Environmental Mitigation Plan	10d	100%	0d	31-Dec-13	14-Jan-14	16-Jan-14 A	26-Jan-14 A		$0	$0
MRNII1290	Risk Management Plan (Project 01)	10d	100%	0d	26-Dec-13	09-Jan-14	19-Jan-14 A	02-Mar-14	197d	$0	$0
MRNII1340	Traffic Control Plan (Project 02)	10d	100%	0d	30-Dec-13	13-Jan-14	26-Jan-14 A	05-Feb-14 A		$0	$0
MRNII1300	Risk Management Plan (Project 02)	10d	100%	0d	26-Dec-13	09-Jan-14	29-Jan-14 A	05-Feb-14 A		$0	$0
MRNII1310-new	Traffic Control Plan (Project 01) Traffic Control Plan (Area C)	10d	0%	10d	02-Mar-14	13-Mar-14	02-Mar-14	13-Mar-14	187d	$0	$0
Mobilization Offices		4d		0d	28-Dec-13	31-Dec-13	25-Dec-13 A	06-Jan-14 A		$0	$0
MRNII1370	Supply and install Office Furniture's and Supplies	3d	100%	0d	28-Dec-13	30-Dec-13	25-Dec-13 A	06-Jan-14 A		$0	$0
MRNII1380	Supply and install Office IT Equipments & Applience	3d	100%	0d	29-Dec-13	31-Dec-13	25-Dec-13 A	06-Jan-14 A		$0	$0
PROJECT 01 Nablus - Beit Iba - Deir Sharaf Road		386d		298d	03-Dec-13	23-Dec-14	03-Dec-13 A	23-Dec-14	-22d	$781,703	$13,170,228
PROJECT 01 Preconstruction Phase		50d		12d	03-Dec-13	21-Jan-14	03-Dec-13 A	12-Mar-14	264d	$501,723	$501,723
PROJECT 01 Conformed Drawings and Coordination		40d		12d	03-Dec-13	11-Jan-14	03-Dec-13 A	12-Mar-14	264d	$0	$0
NAB0110	Coordination with Israeli authorities for approval and permit area C Project 01	40d	70%	12d	03-Dec-13	11-Jan-14	03-Dec-13 A	12-Mar-14	264d	$0	$0
NAB0100	Final for Construction Drawing (Conformed)	0d	100%	0d	03-Dec-13		03-Dec-13 A			$0	$0
PROJECT 01 Mobilization		31d		0d	07-Dec-13	21-Jan-14	04-Dec-13 A	23-Jan-14 A		$501,723	$501,723
NAB0140	Mobilization Total Cost (4.0%)	13d	100%	0d	07-Dec-13	23-Dec-13	04-Dec-13 A	23-Jan-14 A		$501,723	$501,723
NAB0170	Site Hand Over	1d	100%	0d	08-Dec-13	08-Dec-13	04-Dec-13 A	04-Dec-13 A		$0	$0
NAB0190	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)	13d	100%	0d	07-Dec-13	23-Dec-13	15-Dec-13 A	04-Jan-14 A		$0	$0
NAB0180	Checking With CMC Existing-Bench Marks, Survey Control Points	0d	100%	0d	11-Dec-13	11-Dec-13	09-Jan-14 A	11-Jan-14 A		$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

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04-Mar-14			

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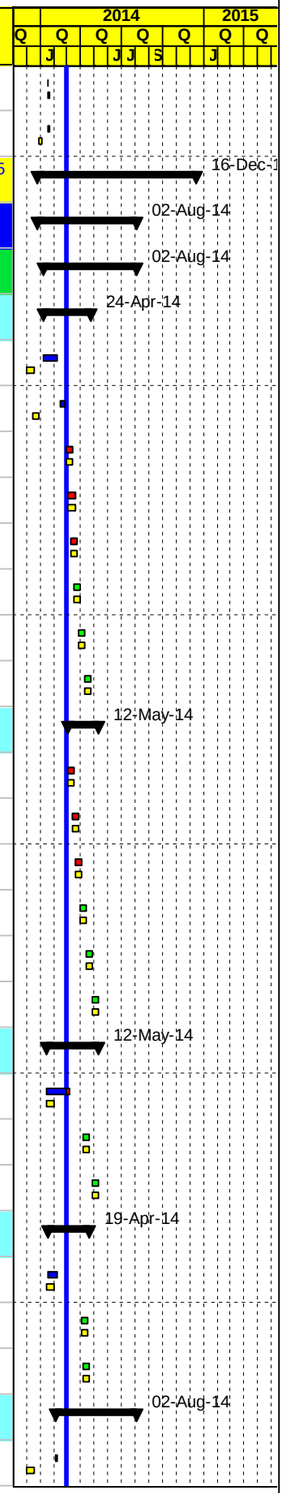
NAB0200	Install Temporary Project Sign	2d	100%	0d	20-Jan-14	21-Jan-14	20-Jan-14 A	20-Jan-14 A		$0	$0
NAB0205	Storage yard preparation and mobilizing equipment	3d	100%	0d	30-Dec-13	04-Jan-14	20-Jan-14 A	23-Jan-14 A		$0	$0
PROJECT 01 Construction Phase		292d		229d	03-Dec-13	16-Dec-14	25-Dec-13 A	16-Dec-14	-13d	$279,980	$12,543,075
PROJECT 01 Construction Submittals		180d		117d	03-Dec-13	02-Aug-14	25-Dec-13 A	02-Aug-14	99d	$0	$0
PROJECT 01 Shop Drawing Submittals		180d		117d	03-Dec-13	02-Aug-14	09-Jan-14 A	02-Aug-14	99d	$0	$0
Plan Profile and Cross Sections Phase One		109d		46d	03-Dec-13	24-Apr-14	09-Jan-14 A	24-Apr-14	170d	$0	$0
NAB0240	Main Road From St. A2+020 To St. A2+600	12d	100%	0d	03-Dec-13	18-Dec-13	09-Jan-14 A	09-Feb-14 A		$0	$0
NAB0250	Main Road From St. A2+600 To St. A3+000	12d	100%	0d	14-Dec-13	30-Dec-13	16-Feb-14 A	25-Feb-14 A		$0	$0
NAB0260	Main Road From St. A3+000 To St. A3+500	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	-19d	$0	$0
NAB0270	Main Road From St. A3+500 To St. A4+000	12d	0%	12d	05-Mar-14	19-Mar-14	05-Mar-14	19-Mar-14	-19d	$0	$0
NAB0280	Main Road From St. A4+000 To St. A4+500	12d	0%	12d	11-Mar-14	24-Mar-14	11-Mar-14	24-Mar-14	-19d	$0	$0
NAB0290	Main Road From St. A4+500 To St. A5+000	12d	0%	12d	19-Mar-14	01-Apr-14	19-Mar-14	01-Apr-14	69d	$0	$0
NAB0300	Main Road From St. A5+000 To St. A5+450	12d	0%	12d	27-Mar-14	09-Apr-14	27-Mar-14	09-Apr-14	92d	$0	$0
NAB0310	Access Road	12d	0%	12d	10-Apr-14	24-Apr-14	10-Apr-14	24-Apr-14	170d	$0	$0
Plan Profile and Cross Sections Phase Two		57d		57d	04-Mar-14	12-May-14	04-Mar-14	12-May-14	156d	$0	$0
NAB0340	Main Road From St. A0+000 To St. A0+500	12d	0%	12d	04-Mar-14	18-Mar-14	04-Mar-14	18-Mar-14	-14d	$0	$0
NAB0350	Main Road From St. A0+500 To St. A1+000	12d	0%	12d	13-Mar-14	26-Mar-14	13-Mar-14	26-Mar-14	-14d	$0	$0
NAB0360	Main Road From St. A1+000 To St. A1+500	12d	0%	12d	22-Mar-14	03-Apr-14	22-Mar-14	03-Apr-14	-10d	$0	$0
NAB0370	Main Road From St. A1+500 To St. A2+020	12d	0%	12d	30-Mar-14	12-Apr-14	30-Mar-14	12-Apr-14	22d	$0	$0
NAB0380	Seg B From St. B0+000 To St. B0+399	12d	0%	12d	13-Apr-14	27-Apr-14	13-Apr-14	27-Apr-14	28d	$0	$0
NAB0390	Access Road	12d	0%	12d	28-Apr-14	12-May-14	28-Apr-14	12-May-14	156d	$0	$0
Waterline		94d		60d	15-Jan-14	12-May-14	16-Jan-14 A	12-May-14	31d	$0	$0
NAB0400	Water pipeline from St. A 1+900 to A 2+700 (3") (LHS)	12d	50%	6d	15-Jan-14	01-Feb-14	16-Jan-14 A	08-Mar-14	-6d	$0	$0
NAB0410	12 " Deir Sharaf steel water pipeline from St. A 0+060 to A 1+960 (12") (LHS)	12d	0%	12d	06-Apr-14	19-Apr-14	06-Apr-14	19-Apr-14	8d	$0	$0
NAB0420	12" Deir Sharaf steel water pipeline from St. B 0+000 to B 0+365 (12") (RHS)	12d	0%	12d	28-Apr-14	12-May-14	28-Apr-14	12-May-14	31d	$0	$0
Sewer line		76d		14d	15-Jan-14	19-Apr-14	20-Jan-14 A	19-Apr-14	73d	$0	$0
NAB0430	Sewer line (LHS) from St. 1+930 to 2+610 (12")	12d	100%	0d	15-Jan-14	01-Feb-14	20-Jan-14 A	09-Feb-14 A		$0	$0
NAB0440	Sewer line (LHS) from St. 4+100 to 4+600 (12")	12d	0%	12d	03-Apr-14	16-Apr-14	03-Apr-14	16-Apr-14	42d	$0	$0
NAB0450	Sewer line (LHS) from St. 0+290 to 0+520 (10")	12d	0%	12d	06-Apr-14	19-Apr-14	06-Apr-14	19-Apr-14	73d	$0	$0
Concrete walls Phase One		180d		117d	03-Dec-13	02-Aug-14	06-Feb-14 A	02-Aug-14	99d	$0	$0
NAB0443-New	Retaining Wall from Sta.2+339 to Sta.2+369 RHS -Segment A	12d	100%	0d	03-Dec-13	18-Dec-13	06-Feb-14 A	09-Feb-14 A		$0	$0



Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary

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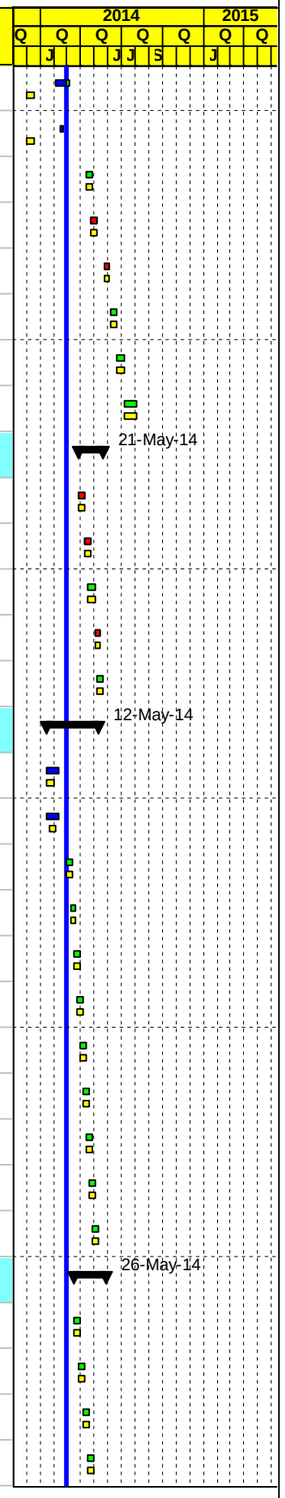
NAB0444-New	Concrete Wall from Sta.2+040 to Sta.2+065 LHS	12d	50%	6d	03-Dec-13	18-Dec-13	06-Feb-14 A	08-Mar-14	210d	$0	$0
NAB0447-New	Retaining Wall from Sta.A2+475 to Sta.A2+515 RHS	12d	100%	0d	03-Dec-13	18-Dec-13	16-Feb-14 A	23-Feb-14 A		$0	$0
NAB0460	Conc. Retaining walls from A3+180 to A3+220 (RHS) L= 40 m	12d	0%	12d	14-Apr-14	28-Apr-14	14-Apr-14	28-Apr-14	41d	$0	$0
NAB0470	Conc. Retaining walls from A3+828 to A3+858 (RHS) L= 30 m	12d	0%	12d	23-Apr-14	07-May-14	23-Apr-14	07-May-14	-5d	$0	$0
NAB0480	Conc. Retaining walls from A3+950 to A3+982 (LHS) L= 32 m	12d	0%	12d	24-May-14	05-Jun-14	24-May-14	05-Jun-14	-5d	$0	$0
NAB0490	Conc.boundary walls from A4+578 to A4+600 (LHS) L= 22 m	12d	0%	12d	07-Jun-14	19-Jun-14	07-Jun-14	19-Jun-14	12d	$0	$0
NAB0500	Conc. Retaining walls from A4+560 to A4+620 (RHS) L= 60 m	12d	0%	12d	21-Jun-14	07-Jul-14	21-Jun-14	07-Jul-14	31d	$0	$0
NAB0510	Conc. Retaining walls from A4+830 to A4+865 (RHS) L= 35 m	12d	0%	12d	07-Jul-14	02-Aug-14	07-Jul-14	02-Aug-14	31d	$0	$0
Concrete walls Phase Two		46d		46d	27-Mar-14	21-May-14	27-Mar-14	21-May-14	28d	$0	$0
NAB0520	Retaining walls with step barrier & channel from A0+500 to A0+620 (RHS) L= 120 m	12d	0%	12d	27-Mar-14	09-Apr-14	27-Mar-14	09-Apr-14	-12d	$0	$0
NAB0530	Retaining walls with step barrier & channel from A0+750 to A0+910 (RHS) L= 160 m	12d	0%	12d	10-Apr-14	24-Apr-14	10-Apr-14	24-Apr-14	-14d	$0	$0
NAB0540	Retaining walls with step barrier & channel from A0+916 to A1+000 (RHS) L= 84 m	12d	0%	12d	17-Apr-14	03-May-14	17-Apr-14	03-May-14	1d	$0	$0
NAB0550	Retaining walls with step barrier & channel from A`1+000 to A1+110 (RHS) L= 110 m	12d	0%	12d	03-May-14	15-May-14	03-May-14	15-May-14	-10d	$0	$0
NAB0560	Conc. Retaining walls from B0+230 to B0+340 LHS L= 110 m	12d	0%	12d	08-May-14	21-May-14	08-May-14	21-May-14	28d	$0	$0
60 cm Conc. Pipes for drainage LHS Phase One		94d		60d	15-Jan-14	12-May-14	16-Jan-14 A	12-May-14	73d	$0	$0
NAB0570	60 cm Conc. Pipes for drainage from A2+020 to A2+180 L= 160 m	12d	100%	0d	15-Jan-14	01-Feb-14	16-Jan-14 A	13-Feb-14 A		$0	$0
NAB0580	60 cm Conc. Pipes for drainage from A2+220 to A2+500 L= 280 m	12d	100%	0d	20-Jan-14	04-Feb-14	16-Jan-14 A	13-Feb-14 A		$0	$0
NAB0590	60 cm Conc. Pipes for drainage from A2+500 to A2+580 L= 80 m	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	2d	$0	$0
NAB0600	60 cm Conc. Pipes for drainage from A2+640 to A2+740 L= 100 m	12d	0%	12d	09-Mar-14	22-Mar-14	09-Mar-14	22-Mar-14	2d	$0	$0
NAB0610	60 cm Conc. Pipes for drainage from A2+900 to A2+980 L= 80 m	12d	0%	12d	16-Mar-14	29-Mar-14	16-Mar-14	29-Mar-14	3d	$0	$0
NAB0620	60 cm Conc. Pipes for drainage from A3+280 to A3+460 L= 180 m	12d	0%	12d	23-Mar-14	05-Apr-14	23-Mar-14	05-Apr-14	13d	$0	$0
NAB0630	60 cm Conc. Pipes for drainage from A3+610 to A3+840 L= 230 m	12d	0%	12d	30-Mar-14	12-Apr-14	30-Mar-14	12-Apr-14	23d	$0	$0
NAB0640	60 cm Conc. Pipes for drainage from A4+240 to A4+500 L= 260 m	12d	0%	12d	06-Apr-14	19-Apr-14	06-Apr-14	19-Apr-14	36d	$0	$0
NAB0650	60 cm Conc. Pipes for drainage from A4+600 to A4+800 L= 200 m	12d	0%	12d	13-Apr-14	27-Apr-14	13-Apr-14	27-Apr-14	57d	$0	$0
NAB0660	60 cm Conc. Pipes for drainage from A4+840 to A5+000 L= 160 m	12d	0%	12d	21-Apr-14	05-May-14	21-Apr-14	05-May-14	60d	$0	$0
NAB0670	60 cm Conc. Pipes for drainage from A5+000 to A5+120 L= 120 m	12d	0%	12d	28-Apr-14	12-May-14	28-Apr-14	12-May-14	73d	$0	$0
60 cm Conc. Pipes for drainage RHS Phase Two		57d		57d	19-Mar-14	26-May-14	19-Mar-14	26-May-14	3d	$0	$0
NAB0680	60 cm Conc. Pipes for drainage from A0+140 to A0+300 L= 160 m	12d	0%	12d	19-Mar-14	01-Apr-14	19-Mar-14	01-Apr-14	3d	$0	$0
NAB0690	60 cm Conc. Pipes for drainage from A0+360 to A0+460 L= 100 m	12d	0%	12d	29-Mar-14	10-Apr-14	29-Mar-14	10-Apr-14	3d	$0	$0
NAB0700	60 cm Conc. Pipes for drainage from A0+580 to A0+740 L= 160 m	12d	0%	12d	07-Apr-14	21-Apr-14	07-Apr-14	21-Apr-14	3d	$0	$0
NAB0710	60 cm Conc. Pipes for drainage from A1+100 to A1+260 L= 160 m	12d	0%	12d	16-Apr-14	30-Apr-14	16-Apr-14	30-Apr-14	3d	$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

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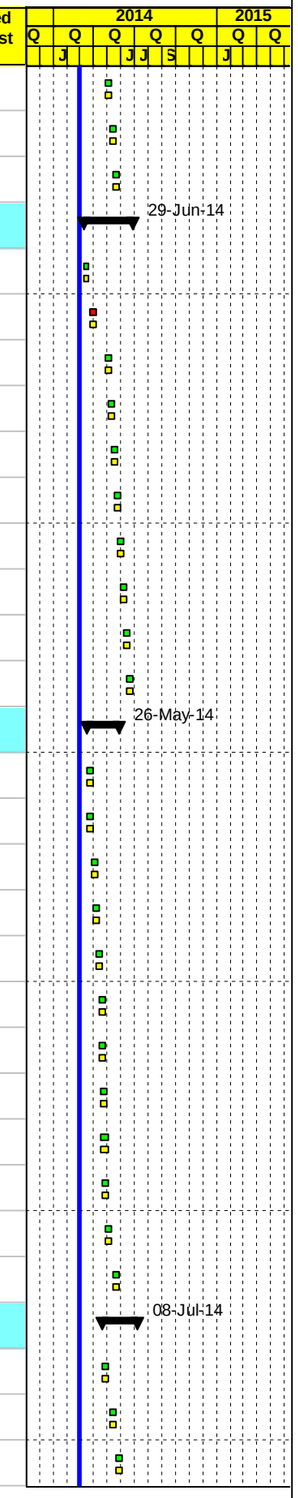
NAB0720	60 cm Conc. Pipes for drainage from A1+300 to A1+500 L= 200 m	12d	0%	12d	27-Apr-14	11-May-14	27-Apr-14	11-May-14	3d	$0	$0
NAB0730	60 cm Conc. Pipes for drainage from A1+500 to A1+620 L= 120 m	12d	0%	12d	07-May-14	20-May-14	07-May-14	20-May-14	3d	$0	$0
NAB0740	60 cm Conc. Pipes for drainage from A1+690 to A2+020 L= 330 m	12d	0%	12d	13-May-14	26-May-14	13-May-14	26-May-14	3d	$0	$0
New Conc.Pipe Culvert Dia. 80 cm and Box Culvert RHS Phase One		94d		94d	09-Mar-14	29-Jun-14	09-Mar-14	29-Jun-14	73d	$0	$0
NAB0750	New Conc.Pipe Culvert Dia. 80 cm @ St. A2+220 length L= 55 m	12d	0%	12d	09-Mar-14	22-Mar-14	09-Mar-14	22-Mar-14	44d	$0	$0
NAB5040	New box culvert @ St. A4+190 to 4+740	12d	0%	12d	25-Mar-14	07-Apr-14	25-Mar-14	07-Apr-14	-19d	$0	$0
NAB0760	New Conc.Pipe Culvert Dia. 80 cm @ St. A2+640 length L= 92 m	12d	0%	12d	26-Apr-14	10-May-14	26-Apr-14	10-May-14	27d	$0	$0
NAB0770	New Conc.Pipe Culvert Dia. 80 cm @ St. A2+900 length L= 45 m	12d	0%	12d	04-May-14	17-May-14	04-May-14	17-May-14	24d	$0	$0
NAB0780	New Conc.Pipe Culvert Dia. 80 cm @ St. A3+280 length L= 132 m	12d	0%	12d	11-May-14	24-May-14	11-May-14	24-May-14	22d	$0	$0
NAB0790	New double box culvert 2 (2*2) @ St. A3+610 length L= 66 m	12d	0%	12d	18-May-14	31-May-14	18-May-14	31-May-14	25d	$0	$0
NAB0800	New Conc.Pipe Culvert Dia. 80 cm @ St. A4+240 length L= 12 m	12d	0%	12d	25-May-14	07-Jun-14	25-May-14	07-Jun-14	55d	$0	$0
NAB0810	New Conc.Pipe Culvert Dia. 80 cm @ St. A4+600 length L= 9 m	12d	0%	12d	01-Jun-14	14-Jun-14	01-Jun-14	14-Jun-14	58d	$0	$0
NAB0820	New Conc.Pipe Culvert Dia. 80 cm @ St. A4+840 length L= 9 m	12d	0%	12d	08-Jun-14	21-Jun-14	08-Jun-14	21-Jun-14	62d	$0	$0
NAB0830	New Conc.Pipe Culvert Dia. 80 cm @ St. A5+160 length L= 15 m	12d	0%	12d	15-Jun-14	29-Jun-14	15-Jun-14	29-Jun-14	73d	$0	$0
New Conc.Pipe Culvert Dia. 80 cm and Box Culvert RHS Phase Two		57d		57d	19-Mar-14	26-May-14	19-Mar-14	26-May-14	6d	$0	$0
NAB0840	New Conc.Pipe Culvert Dia. 60 cm @ St. A0+000 length L= 60 m	12d	0%	12d	19-Mar-14	01-Apr-14	19-Mar-14	01-Apr-14	26d	$0	$0
NAB0850	New Conc.Pipe Culvert Dia.80 cm @ St. A0+140 length L= 67 m	12d	0%	12d	19-Mar-14	01-Apr-14	19-Mar-14	01-Apr-14	7d	$0	$0
NAB0860	New Conc.Pipe Culvert Dia.80 cm @ St. A0+360 length L= 29 m	12d	0%	12d	29-Mar-14	10-Apr-14	29-Mar-14	10-Apr-14	7d	$0	$0
NAB0870	New box culvert (2*2.5) @ St. A0+510 RHS length L= 11 m	12d	0%	12d	01-Apr-14	14-Apr-14	01-Apr-14	14-Apr-14	13d	$0	$0
NAB0880	New Conc.Pipe Culvert Dia.80 cm @ St. A0+580 length L= 11.5 m	12d	0%	12d	07-Apr-14	21-Apr-14	07-Apr-14	21-Apr-14	10d	$0	$0
NAB0890	New box culvert (2*2.5) @ St. A0+595 RHS length L= 7 m	12d	0%	12d	12-Apr-14	26-Apr-14	12-Apr-14	26-Apr-14	10d	$0	$0
NAB0900	New Conc.Pipe Culvert Dia.80 cm @ St. A0+700 length L= 14 m	12d	0%	12d	14-Apr-14	28-Apr-14	14-Apr-14	28-Apr-14	7d	$0	$0
NAB0910	New Conc.Pipe Culvert Dia.80 cm @ St. A1+100 length L= 14 m	12d	0%	12d	16-Apr-14	30-Apr-14	16-Apr-14	30-Apr-14	6d	$0	$0
NAB0920	New box culvert (2*2.5) @ St. A0+915 RHS length L= 6 m	12d	0%	12d	17-Apr-14	03-May-14	17-Apr-14	03-May-14	10d	$0	$0
NAB0930	New box culvert (2*2.5) @ St. A1+095 RHS length L= 15.5 m	12d	0%	12d	19-Apr-14	04-May-14	19-Apr-14	04-May-14	7d	$0	$0
NAB0940	New Conc.Pipe Culvert Dia.80 cm @ St. A1+300 length L= 84 m	12d	0%	12d	27-Apr-14	11-May-14	27-Apr-14	11-May-14	5d	$0	$0
NAB0950	New Conc.Pipe Culvert Dia.80 cm @ St. A1+690 length L= 46 m	12d	0%	12d	13-May-14	26-May-14	13-May-14	26-May-14	6d	$0	$0
Connection and Valves Chambers		64d		64d	21-Apr-14	08-Jul-14	21-Apr-14	08-Jul-14	8d	$0	$0
NAB1000	250 Wash out chamber @ A0+070	12d	0%	12d	21-Apr-14	05-May-14	21-Apr-14	05-May-14	8d	$0	$0
NAB1010	80 ARV chamber @ A0+810 , B0+100 & B0+365	12d	0%	12d	06-May-14	19-May-14	06-May-14	19-May-14	8d	$0	$0
NAB1020	200 Wash out chamber @ A0+820	12d	0%	12d	20-May-14	02-Jun-14	20-May-14	02-Jun-14	8d	$0	$0



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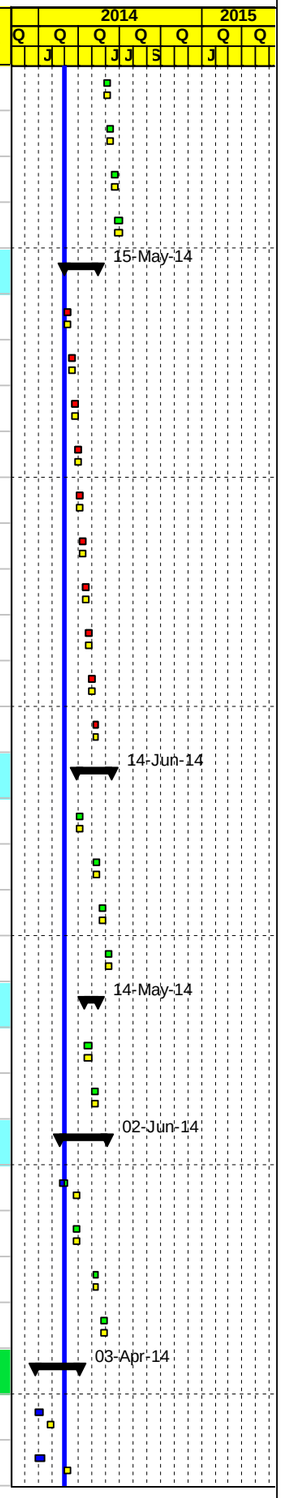
NAB1030	Nablus connection chamber st B 0+035 (RHS)	12d	0%	12d	28-May-14	10-Jun-14	28-May-14	10-Jun-14	8d	$0	$0
NAB1040	Qusin flow monitoring chamber st B 0+190 (RHS	12d	0%	12d	05-Jun-14	18-Jun-14	05-Jun-14	18-Jun-14	8d	$0	$0
NAB1050	Beit Eba connection chamber st B 0+340 (LHS)	12d	0%	12d	14-Jun-14	26-Jun-14	14-Jun-14	26-Jun-14	8d	$0	$0
NAB1060	SHAVI SHAMRON monitoring chamber	12d	0%	12d	22-Jun-14	08-Jul-14	22-Jun-14	08-Jul-14	8d	$0	$0
Stone Walls		63d		63d	01-Mar-14	15-May-14	01-Mar-14	15-May-14	0d	$0	$0
NAB1070	Stone wall from (A2+135 to A2+190)&(A2+395 to A2+500) L=160 m (LHS)	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	-4d	$0	$0
NAB1080	Stone wall from A2+205 to A2+350 L=145 m (LHS)	12d	0%	12d	11-Mar-14	24-Mar-14	11-Mar-14	24-Mar-14	-4d	$0	$0
NAB1090	Stone wall from A2+500 to A2+600 L=100 m (LHS)	12d	0%	12d	17-Mar-14	30-Mar-14	17-Mar-14	30-Mar-14	0d	$0	$0
NAB1100	Stone wall from A2+820 to A2+847 L=27 m (LHS)	12d	0%	12d	23-Mar-14	05-Apr-14	23-Mar-14	05-Apr-14	0d	$0	$0
NAB1110	Stone wall from (A2+987 to A3+010) & (A3+010 to A3+100) L=113 m (LHS)	12d	0%	12d	29-Mar-14	10-Apr-14	29-Mar-14	10-Apr-14	0d	$0	$0
NAB1120	Stone wall from (A3+160 to A3+190) & (A3+240 to A3+282) L=72 m (LHS)	12d	0%	12d	03-Apr-14	16-Apr-14	03-Apr-14	16-Apr-14	0d	$0	$0
NAB1130	Stone wall from A3+295 to A3+320 L=25 m (LHS)	12d	0%	12d	09-Apr-14	23-Apr-14	09-Apr-14	23-Apr-14	0d	$0	$0
NAB1140	Stone wall from A3+345 to A3+370 L= 25 m (RHS)	12d	0%	12d	16-Apr-14	30-Apr-14	16-Apr-14	30-Apr-14	0d	$0	$0
NAB1150	Stone wall from A3+720 to A3+820 L=100 m (LHS)	12d	0%	12d	23-Apr-14	07-May-14	23-Apr-14	07-May-14	0d	$0	$0
NAB1160	Stone wall from A4+710 to A4+780 L=70 m (LHS)	12d	0%	12d	03-May-14	15-May-14	03-May-14	15-May-14	0d	$0	$0
Concrete curbstone and side walk Phase One		65d		65d	29-Mar-14	14-Jun-14	29-Mar-14	14-Jun-14	104d	$0	$0
NAB1170	Concrete curbstone and side walk from St. A2+020 to A3+000	12d	0%	12d	29-Mar-14	10-Apr-14	29-Mar-14	10-Apr-14	101d	$0	$0
NAB1180	Concrete curbstone and side walk from St. A3+000 to A4+000	12d	0%	12d	04-May-14	17-May-14	04-May-14	17-May-14	104d	$0	$0
NAB1190	Concrete curbstone and side walk from St. A4+000 to A5+000	12d	0%	12d	18-May-14	31-May-14	18-May-14	31-May-14	104d	$0	$0
NAB1200	Concrete curbstone and side walk from St. A5+000 to A5+450	12d	0%	12d	01-Jun-14	14-Jun-14	01-Jun-14	14-Jun-14	104d	$0	$0
Concrete curbstone and side walk Phase Two		24d		24d	15-Apr-14	14-May-14	15-Apr-14	14-May-14	105d	$0	$0
NAB1210	Concrete curbstone and side walk from St. A1+000 to A0+000	12d	0%	12d	15-Apr-14	29-Apr-14	15-Apr-14	29-Apr-14	105d	$0	$0
NAB1220	Concrete curbstone and side walk from St. A2+020 to A1+000	12d	0%	12d	30-Apr-14	14-May-14	30-Apr-14	14-May-14	105d	$0	$0
Otheres		62d		78d	20-Mar-14	02-Jun-14	19-Feb-14 A	02-Jun-14	138d	$0	$0
NAB5050-new	Street Lighting Poles from Sta.2+033 to Sta.2+983	12d	50%	6d	20-Mar-14	02-Apr-14	19-Feb-14 A	08-Mar-14	110d	$0	$0
NAB1230	Street Lighting Poles	12d	0%	12d	20-Mar-14	02-Apr-14	20-Mar-14	02-Apr-14	98d	$0	$0
NAB1240	Concret Ditches and Concret protection	12d	0%	12d	03-May-14	15-May-14	03-May-14	15-May-14	153d	$0	$0
NAB1250	Road furnishing/Gurad Rail	12d	0%	12d	20-May-14	02-Jun-14	20-May-14	02-Jun-14	112d	$0	$0
PROJECT 01 Material Submittals		78d		29d	04-Jan-14	10-Apr-14	25-Dec-13 A	03-Apr-14	187d	$0	$0
NAB1340	UPVC	12d	100%	0d	22-Jan-14	05-Feb-14	25-Dec-13 A	13-Jan-14 A		$0	$0
NAB1290	Concrete Pipes	12d	100%	0d	01-Mar-14	15-Mar-14	25-Dec-13 A	15-Jan-14 A		$0	$0



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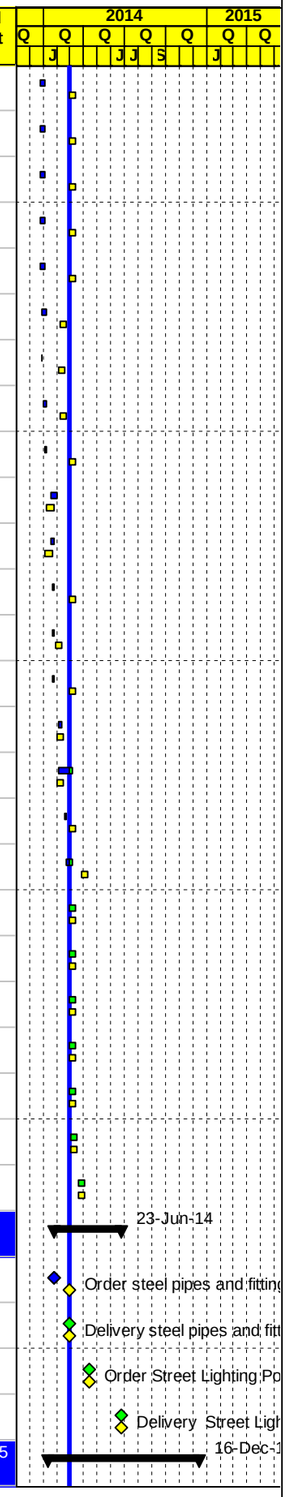
NAB1410	Prime Coat	12d	100%	0d	01-Mar-14	15-Mar-14	25-Dec-13 A	05-Jan-14 A		$0	$0
NAB1420	Tack Coat	12d	100%	0d	01-Mar-14	15-Mar-14	25-Dec-13 A	05-Jan-14 A		$0	$0
NAB1520	Cat eyes	12d	100%	0d	01-Mar-14	15-Mar-14	25-Dec-13 A	05-Jan-14 A		$0	$0
NAB1530	Thermoplastic paint	12d	100%	0d	01-Mar-14	15-Mar-14	25-Dec-13 A	05-Jan-14 A		$0	$0
NAB1560	Curbstone paint material	12d	100%	0d	01-Mar-14	15-Mar-14	25-Dec-13 A	05-Jan-14 A		$0	$0
NAB1440	Bituminous Wearing Course-Mix Design	12d	100%	0d	08-Feb-14	20-Feb-14	30-Dec-13 A	09-Jan-14 A		$0	$0
NAB1400	Curbstone	12d	100%	0d	05-Feb-14	19-Feb-14	30-Dec-13 A	31-Dec-13 A		$0	$0
NAB1430	Bituminous Binder Course-Mix Design	12d	100%	0d	08-Feb-14	20-Feb-14	02-Jan-14 A	09-Jan-14 A		$0	$0
NAB1550	Traffic sign	12d	100%	0d	01-Mar-14	15-Mar-14	05-Jan-14 A	08-Jan-14 A		$0	$0
NAB1280	Concrete Mix Design including Cement type	12d	100%	0d	08-Jan-14	25-Jan-14	18-Jan-14 A	03-Feb-14 A		$0	$0
NAB1270	Steel pipeline	12d	100%	0d	04-Jan-14	21-Jan-14	19-Jan-14 A	27-Jan-14 A		$0	$0
NAB1310	Base Course Source	12d	100%	0d	01-Mar-14	15-Mar-14	22-Jan-14 A	26-Jan-14 A		$0	$0
NAB1360	Bedding material	12d	100%	0d	27-Jan-14	10-Feb-14	22-Jan-14 A	26-Jan-14 A		$0	$0
NAB1350	Backfilling material	12d	100%	0d	01-Mar-14	15-Mar-14	22-Jan-14 A	26-Jan-14 A		$0	$0
NAB1370	Manholes and catch basin	12d	100%	0d	01-Feb-14	15-Feb-14	04-Feb-14 A	11-Feb-14 A		$0	$0
NAB1380	Cast iron manhole and catch basin cover	12d	50%	6d	02-Feb-14	16-Feb-14	04-Feb-14 A	08-Mar-14	183d	$0	$0
NAB1300	Steel Reinforcement	12d	100%	0d	01-Mar-14	15-Mar-14	19-Feb-14 A	23-Feb-14 A		$0	$0
NAB1565	Street Lighting	12d	50%	6d	29-Mar-14	10-Apr-14	23-Feb-14 A	08-Mar-14	96d	$0	$0
NAB1540	Guard Rail	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	161d	$0	$0
NAB1450	Valves	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	83d	$0	$0
NAB1555	Interlocking Blocks	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	124d	$0	$0
NAB1320	Formwork material	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	204d	$0	$0
NAB1445	Concrete joint sealant material	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	177d	$0	$0
NAB1480	Concrete Repair	12d	0%	12d	03-Mar-14	17-Mar-14	03-Mar-14	17-Mar-14	202d	$0	$0
NAB1553	Galvanized steel Handrail	12d	0%	12d	22-Mar-14	03-Apr-14	22-Mar-14	03-Apr-14	161d	$0	$0
PROJECT 01 Procurements		96d		96d	01-Mar-14	23-Jun-14	27-Jan-14 A	23-Jun-14	96d	$0	$0
NAB1580	Order steel pipes and fittings	0d	100%	0d	01-Mar-14		27-Jan-14 A			$0	$0
NAB1590	Delivery steel pipes and fittings	0d	0%	0d		01-Mar-14		01-Mar-14	0d	$0	$0
NAB1600	Order Street Lighting Poles	0d	0%	0d	13-Apr-14		13-Apr-14		96d	$0	$0
NAB1610	Delivery Street Lighting Poles	0d	0%	0d		23-Jun-14		23-Jun-14	96d	$0	$0
PROJECT 01 Construction		270d		229d	06-Jan-14	16-Dec-14	13-Jan-14 A	16-Dec-14	-19d	$279,980	$12,543,075



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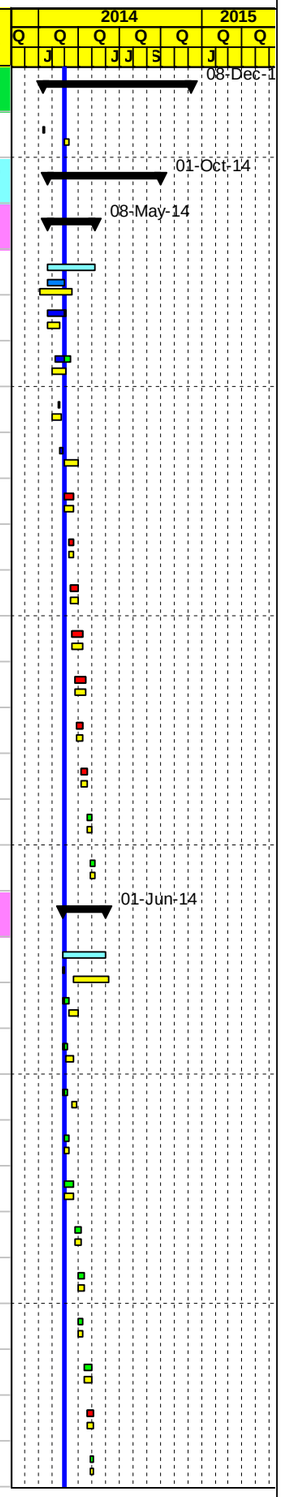
Phase One from A2+020 TO 5+450 closed /area B & A		263d		222d	06-Jan-14	08-Dec-14	13-Jan-14 A	08-Dec-14	-17d	$279,980	$6,158,038
NAB1615	Start Implement traffic control & safety Plan phase one	7d	100%	0d	01-Mar-14	09-Mar-14	13-Jan-14 A	16-Jan-14 A		$0	$0
Group #1 Main Road St. A2+020 To St. A5+450 LHS		210d		169d	06-Jan-14	01-Oct-14	23-Jan-14 A	01-Oct-14	36d	$214,289	$2,673,946
Main Road From St. A2+020 To St. A2+500 LHS Area B		98d		57d	06-Jan-14	08-May-14	23-Jan-14 A	08-May-14	79d	$182,409	$385,171
NAB1680	Maintain traffic control and safety plan ,Relocating utilities	55d	25%	57d	06-Jan-14	17-Mar-14	23-Jan-14 A	08-May-14	79d	$0	$0
NAB1690	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	90%	2d	22-Jan-14	18-Feb-14	23-Jan-14 A	03-Mar-14	-2d	$45,084	$41,548
NAB1700	12" Sewer line from St. A2+020 to St. A2+500 L=480 m	25d	61%	10d	02-Feb-14	04-Mar-14	08-Feb-14 A	12-Mar-14	8d	$29,755	$41,236
NAB1710	60 cm Conc. Pipes for drainage W. manholes from A2+020 to A2+180 L= 160 m	16d	100%	0d	02-Feb-14	22-Feb-14	15-Feb-14 A	18-Feb-14 A		$28,270	$35,240
NAB1740	60 cm Conc. Pipes for drainage W. manholes from A2+220 to A2+500 L= 280 m	27d	100%	0d	01-Mar-14	01-Apr-14	18-Feb-14 A	25-Feb-14 A		$79,300	$61,670
NAB1730	16" UPVC pipes for drainage W. catch basin if needed along this segment	18d	0%	18d	01-Mar-14	22-Mar-14	01-Mar-14	22-Mar-14	-2d	$0	$33,990
NAB1720	3" Steel Water pipeline from St. A 2+020 to A 2+500 (LHS) L=480 m	12d	0%	12d	09-Mar-14	22-Mar-14	09-Mar-14	22-Mar-14	-6d	$0	$29,280
NAB1750	20 cm Thick Topping Layer	13d	0%	13d	15-Mar-14	29-Mar-14	15-Mar-14	29-Mar-14	-6d	$0	$18,604
NAB1760	Reconstruct stone wall from (A2+135 to A2+190)&(A2+395 to A2+500) L=160 m	23d	0%	23d	16-Mar-14	10-Apr-14	16-Mar-14	10-Apr-14	0d	$0	$7,930
NAB1770	Reconstruct stone wall from A2+205 to A2+350 L=145 m	21d	0%	21d	25-Mar-14	17-Apr-14	25-Mar-14	17-Apr-14	-4d	$0	$7,381
NAB1780	20 cm Thick Base Course- First Layer	13d	0%	13d	27-Mar-14	10-Apr-14	27-Mar-14	10-Apr-14	-6d	$0	$29,606
NAB1790	20 cm Thick Base Course- Second Layer	13d	0%	13d	06-Apr-14	21-Apr-14	06-Apr-14	21-Apr-14	-6d	$0	$29,606
NAB1800	Precast Conc. Curbstone for LHS (Mediane and side curb)	7d	0%	7d	22-Apr-14	29-Apr-14	22-Apr-14	29-Apr-14	79d	$0	$22,265
NAB1810	Conc. Sidewalk and ramps including base course	9d	0%	9d	28-Apr-14	08-May-14	28-Apr-14	08-May-14	79d	$0	$26,816
Main Road St. A2+500 To St. A3+000 LHS Area A		82d		77d	02-Mar-14	08-Jun-14	24-Feb-14 A	01-Jun-14	59d	$31,880	$282,409
NAB1820	Maintain traffic control and safety plan ,Relocating utilities	67d	20%	77d	20-Mar-14	08-Jun-14	24-Feb-14 A	01-Jun-14	59d	$0	$0
NAB1830	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	70%	6d	09-Mar-14	01-Apr-14	25-Feb-14 A	09-Mar-14	24d	$15,380	$37,732
NAB1870	12" Sewer line from St. A2+500 to St. A2+610 l=110	12d	55%	5d	05-Mar-14	19-Mar-14	25-Feb-14 A	08-Mar-14	34d	$6,255	$9,464
NAB1840	60 cm Conc. Pipes for drainage W. manholes from A2+500 to A2+580 L= 80 m	11d	50%	6d	16-Mar-14	27-Mar-14	26-Feb-14 A	08-Mar-14	14d	$10,245	$17,620
NAB1850	3" Steel Water pipeline from St. A 2+500 to A 2+700 (LHS) L =200 M	7d	0%	7d	02-Mar-14	10-Mar-14	02-Mar-14	10-Mar-14	31d	$0	$12,200
NAB1860	16" UPVC pipes for drainage W. catch basin if needed along this segment	16d	0%	16d	02-Mar-14	20-Mar-14	02-Mar-14	20-Mar-14	24d	$0	$18,686
NAB1880	60 cm Conc. Pipes for drainage W. manholes from A2+640 to A2+740 L= 100 m	12d	0%	12d	23-Mar-14	05-Apr-14	23-Mar-14	05-Apr-14	2d	$0	$25,400
NAB1900	20 cm Thick Topping Layer	13d	0%	13d	30-Mar-14	13-Apr-14	30-Mar-14	13-Apr-14	2d	$0	$19,445
NAB1890	60 cm Conc. Pipes for drainage W. manholes from A2+900 to A2+980 L= 80 m	10d	0%	10d	31-Mar-14	10-Apr-14	31-Mar-14	10-Apr-14	2d	$0	$19,870
NAB1910	Reconstruct stone wall from A2+500 to A2+600 L=100 m	15d	0%	15d	12-Apr-14	29-Apr-14	12-Apr-14	29-Apr-14	3d	$0	$7,015
NAB1920	20 cm Thick Base Course- First Layer	13d	0%	13d	19-Apr-14	05-May-14	19-Apr-14	05-May-14	-6d	$0	$30,679
NAB1930	Reconstruct stone wall from A2+820 to A2+847 L=27 m	7d	0%	7d	26-Apr-14	04-May-14	26-Apr-14	04-May-14	4d	$0	$2,013



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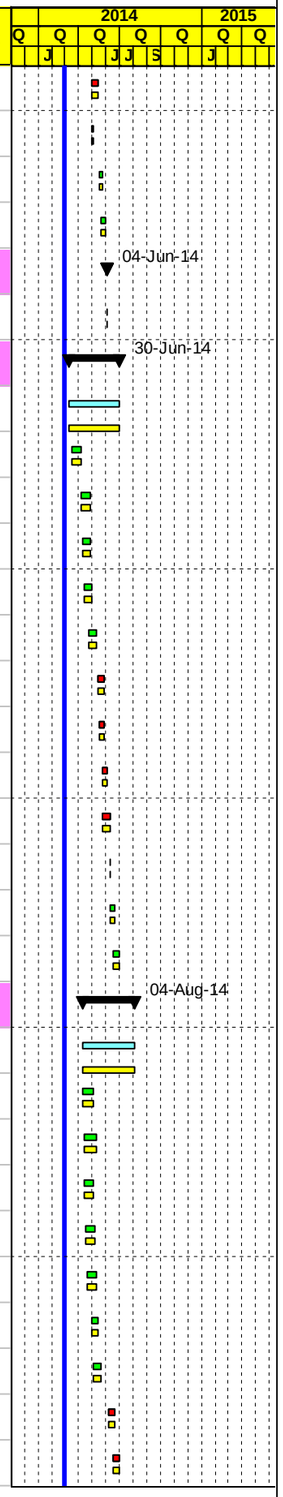
NAB1950	20 cm Thick Base Course- Second Layer	13d	0%	13d	30-Apr-14	15-May-14	30-Apr-14	15-May-14	-6d	$0	$30,679
NAB1940	Reconstruct stone wall from A2+987 TO 3+000 L=13 M	4d	0%	4d	30-Apr-14	05-May-14	30-Apr-14	05-May-14	3d	$0	$671
NAB1960	Precast Conc. Curbstone forLHS (Mediane and side curb)	7d	0%	7d	17-May-14	24-May-14	17-May-14	24-May-14	59d	$0	$23,224
NAB1970	Conc. Sidewalk and ramps including base course	9d	0%	9d	22-May-14	01-Jun-14	22-May-14	01-Jun-14	59d	$0	$27,712
Main Road -Curbstone and asphalt binder from St. A2+020 To St. A3+000 LHS		3d		3d	02-Jun-14	04-Jun-14	02-Jun-14	04-Jun-14	59d	$0	$187,420
NAB1980	7 cm Asphalt Binder Course Including Prime Coat	3d	0%	3d	02-Jun-14	04-Jun-14	02-Jun-14	04-Jun-14	59d	$0	$187,420
Main Road St. A3+000 To St. A3+500 LHS Area A		95d		95d	09-Mar-14	30-Jun-14	09-Mar-14	30-Jun-14	55d	$0	$342,606
NAB2000	Maintain traffic control and safety plan ,Relocating utilities	95d	0%	95d	09-Mar-14	30-Jun-14	09-Mar-14	30-Jun-14	55d	$0	$0
NAB2010	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	21d	16-Mar-14	08-Apr-14	16-Mar-14	08-Apr-14	18d	$0	$44,447
NAB2020	60 cm Conc. Pipes for drainage W. manholes from A3+280 to A3+460 L= 180 m	18d	0%	18d	06-Apr-14	27-Apr-14	06-Apr-14	27-Apr-14	13d	$0	$40,770
NAB2030	16" UPVC pipes for drainage W. catch basin if needed along this segment	16d	0%	16d	09-Apr-14	28-Apr-14	09-Apr-14	28-Apr-14	13d	$0	$18,350
NAB2040	20 cm Thick Topping Layer	13d	0%	13d	14-Apr-14	29-Apr-14	14-Apr-14	29-Apr-14	10d	$0	$19,445
NAB2050	Reconstruct stone wall from A3+00 to A3+100 L=100 m	15d	0%	15d	24-Apr-14	12-May-14	24-Apr-14	12-May-14	13d	$0	$6,710
NAB2070	20 cm Thick Base Course- First Layer	13d	0%	13d	14-May-14	28-May-14	14-May-14	28-May-14	-6d	$0	$30,679
NAB2060	Reconstruct stone wall from (A3+160 to A3+190) & (A3+240 to A3+282) L=72 m	12d	0%	12d	17-May-14	29-May-14	17-May-14	29-May-14	0d	$0	$3,660
NAB2080	Reconstruct stone wall from A3+295 to A3+320 L=25 m	7d	0%	7d	26-May-14	02-Jun-14	26-May-14	02-Jun-14	0d	$0	$1,342
NAB2090	20 cm Thick Base Course- Second Layer	13d	0%	13d	26-May-14	09-Jun-14	26-May-14	09-Jun-14	-6d	$0	$30,679
NAB2100	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	10-Jun-14	11-Jun-14	10-Jun-14	11-Jun-14	55d	$0	$95,588
NAB2110	Precast Conc. Curbstone for LHS (Mediane and side curb)	7d	0%	7d	12-Jun-14	19-Jun-14	12-Jun-14	19-Jun-14	55d	$0	$23,224
NAB2120	Conc. Sidewalk and ramps including base course	10d	0%	10d	18-Jun-14	30-Jun-14	18-Jun-14	30-Jun-14	55d	$0	$27,712
Main Road St. A3+500 To St. A4+000 LHS Area A		86d		86d	09-Apr-14	04-Aug-14	09-Apr-14	04-Aug-14	47d	$0	$381,368
NAB2130	Maintain traffic control and safety plan ,Relocating utilities	86d	0%	86d	09-Apr-14	04-Aug-14	09-Apr-14	04-Aug-14	47d	$0	$0
NAB2140	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	21d	09-Apr-14	05-May-14	09-Apr-14	05-May-14	18d	$0	$44,064
NAB2150	60 cm Conc. Pipes for drainage W. manholes from A3+610 to A3+840 L= 230 m	23d	0%	23d	13-Apr-14	11-May-14	13-Apr-14	11-May-14	23d	$0	$48,970
NAB2160	New double box culvert 2 (2*2) @ St. A3+610 LHS length L=10 m	16d	0%	16d	15-Apr-14	05-May-14	15-Apr-14	05-May-14	24d	$0	$16,987
NAB2170	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	17-Apr-14	06-May-14	17-Apr-14	06-May-14	24d	$0	$21,414
NAB2180	Conc. retaining wall from A3+950 TO A3+982 L= 32M	16d	0%	16d	21-Apr-14	10-May-14	21-Apr-14	10-May-14	24d	$0	$17,909
NAB2190	20 cm Thick Topping Layer	13d	0%	13d	30-Apr-14	15-May-14	30-Apr-14	15-May-14	19d	$0	$19,445
NAB2200	Reconstruct stone wall from A3+720 to A3+820 L=100 m	15d	0%	15d	04-May-14	20-May-14	04-May-14	20-May-14	32d	$0	$4,697
NAB2210	20 cm Thick Base Course- First Layer	13d	0%	13d	07-Jun-14	21-Jun-14	07-Jun-14	21-Jun-14	-3d	$0	$30,679
NAB2220	20 cm Thick Base Course- Second Layer	13d	0%	13d	16-Jun-14	01-Jul-14	16-Jun-14	01-Jul-14	-3d	$0	$30,679



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

Date	Revision	Checked	Approved
04-Mar-14			

APCO/ArCon CONSTRUCTION AND SERVICES

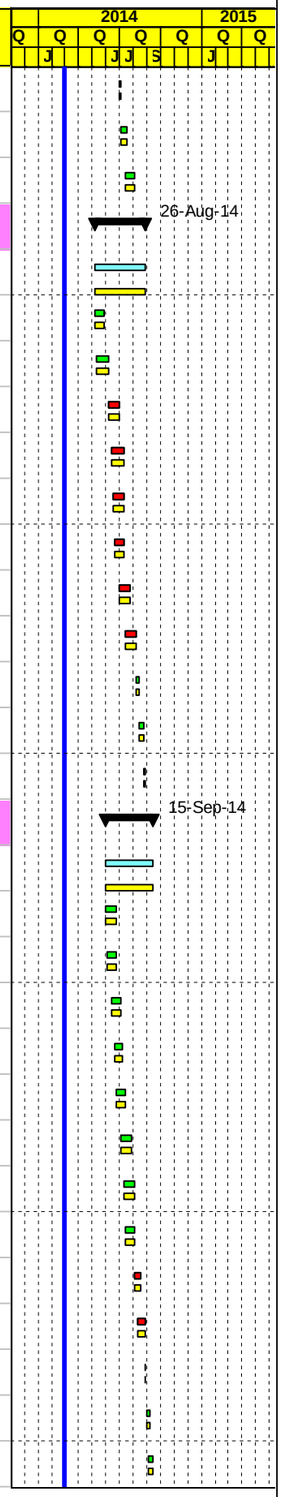
Updated Construction Program

February 28, 2014

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
NAB2230	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	01-Jul-14	05-Jul-14	01-Jul-14	05-Jul-14	47d	$0	$95,588
NAB2240	Precast Conc. Curbstone for LHS (Mediane and side curb)	7d	0%	7d	05-Jul-14	17-Jul-14	05-Jul-14	17-Jul-14	47d	$0	$23,224
NAB2250	Conc. Sidewalk and ramps including base course	10d	0%	10d	14-Jul-14	04-Aug-14	14-Jul-14	04-Aug-14	47d	$0	$27,712
Main Road St. A4+000 To St. A4+500 LHS Area A		84d		84d	06-May-14	26-Aug-14	06-May-14	26-Aug-14	40d	$0	$379,991
NAB2260	Maintain traffic control and safety plan ,Relocating utilities	84d	0%	84d	06-May-14	26-Aug-14	06-May-14	26-Aug-14	40d	$0	$0
NAB2270	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	21d	06-May-14	29-May-14	06-May-14	29-May-14	18d	$0	$43,903
NAB2290	60 cm Conc. Pipes for drainage W. manholes from A4+240 to A4+500 L= 260 m	24d	0%	24d	12-May-14	08-Jun-14	12-May-14	08-Jun-14	19d	$0	$53,890
NAB2280	12" Sewer line From St. A4+100 to St. A4+300 L=200 M	20d	0%	20d	07-Jun-14	30-Jun-14	07-Jun-14	30-Jun-14	-5d	$0	$17,154
NAB2300	12" Sewer line From St. A4+300 to St. A4+500 L=200 M	20d	0%	20d	14-Jun-14	10-Jul-14	14-Jun-14	10-Jul-14	-5d	$0	$17,154
NAB2305	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	19-Jun-14	10-Jul-14	19-Jun-14	10-Jul-14	-5d	$0	$20,564
NAB2310	20 cm Thick Topping Layer	13d	0%	13d	22-Jun-14	10-Jul-14	22-Jun-14	10-Jul-14	-5d	$0	$19,445
NAB2320	20 cm Thick Base Course- First Layer	13d	0%	13d	30-Jun-14	23-Jul-14	30-Jun-14	23-Jul-14	-5d	$0	$30,679
NAB2330	20 cm Thick Base Course- Second Layer	13d	0%	13d	13-Jul-14	06-Aug-14	13-Jul-14	06-Aug-14	-5d	$0	$30,679
NAB2340	Precast Conc. Curbstone for LHS (Mediane and side curb)	7d	0%	7d	07-Aug-14	14-Aug-14	07-Aug-14	14-Aug-14	40d	$0	$23,224
NAB2350	Conc. Sidewalk and ramps including base course	10d	0%	10d	13-Aug-14	24-Aug-14	13-Aug-14	24-Aug-14	40d	$0	$27,712
NAB2360	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	25-Aug-14	26-Aug-14	25-Aug-14	26-Aug-14	40d	$0	$95,588
Main Road St. A4+500 To St. A5+000 LHS Area A		80d		80d	31-May-14	15-Sep-14	31-May-14	15-Sep-14	40d	$0	$419,959
NAB2370	Maintain traffic control and safety plan ,Relocating utilities	80d	0%	80d	31-May-14	15-Sep-14	31-May-14	15-Sep-14	40d	$0	$0
NAB2380	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	21d	31-May-14	23-Jun-14	31-May-14	23-Jun-14	21d	$0	$43,860
NAB2390	60 cm Conc. Pipes for drainage W. manholes from A4+500 to A4+560 L= 60 m & from A4+600 to A4+800 L= 200 m	20d	0%	20d	03-Jun-14	25-Jun-14	03-Jun-14	25-Jun-14	27d	$0	$58,390
NAB2430	60 cm Conc. Pipes for drainage W. manholes from A4+840 to A5+000 L= 160 m	16d	0%	16d	14-Jun-14	03-Jul-14	14-Jun-14	03-Jul-14	27d	$0	$37,490
NAB2400	Conc.boundary walls from A4+578 to A4+600 L= 22 m	12d	0%	12d	21-Jun-14	07-Jul-14	21-Jun-14	07-Jul-14	12d	$0	$11,877
NAB2420	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	23-Jun-14	16-Jul-14	23-Jun-14	16-Jul-14	13d	$0	$27,028
NAB2410	12" Sewer line for from St. A4+500 to St. A4+600 L=100 M	12d	0%	12d	05-Jul-14	27-Jul-14	05-Jul-14	27-Jul-14	1d	$0	$8,619
NAB2440	20 cm Thick Topping Layer	13d	0%	13d	10-Jul-14	05-Aug-14	10-Jul-14	05-Aug-14	3d	$0	$19,445
NAB2450	Stone wall from A4+710 to A4+780 L=70 m	11d	0%	11d	14-Jul-14	05-Aug-14	14-Jul-14	05-Aug-14	17d	$0	$5,368
NAB2460	20 cm Thick Base Course- First Layer	13d	0%	13d	04-Aug-14	18-Aug-14	04-Aug-14	18-Aug-14	-1d	$0	$30,679
NAB2470	20 cm Thick Base Course- Second Layer	13d	0%	13d	12-Aug-14	26-Aug-14	12-Aug-14	26-Aug-14	-1d	$0	$30,679
NAB2480	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	27-Aug-14	28-Aug-14	27-Aug-14	28-Aug-14	40d	$0	$95,588
NAB2490	Precast Conc. Curbstone for LHS (Mediane and side curb)	7d	0%	7d	30-Aug-14	06-Sep-14	30-Aug-14	06-Sep-14	40d	$0	$23,224
NAB2500	Conc. Sidewalk and ramps including base course	10d	0%	10d	04-Sep-14	15-Sep-14	04-Sep-14	15-Sep-14	40d	$0	$27,712



Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary

Date	Revision	Checked	Approved
04-Mar-14			

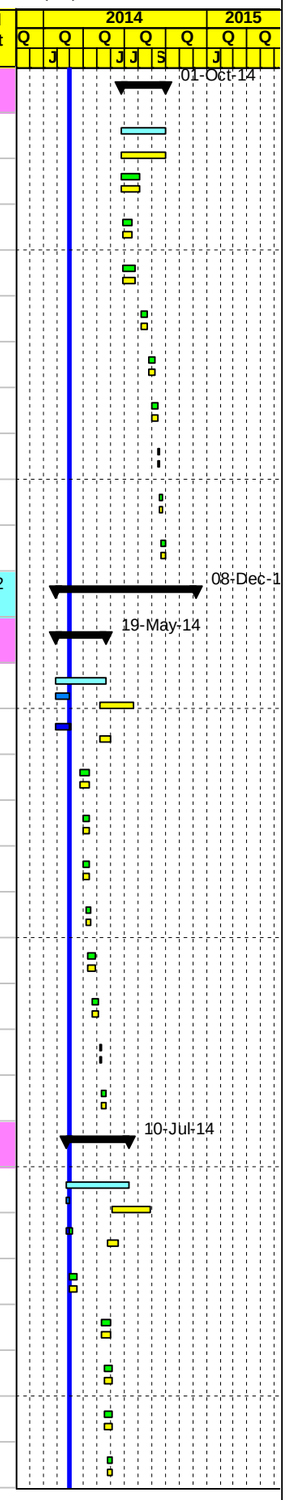
Updated Construction Program

February 28, 2014

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
Main Road St. A5+000 To St. A5+450 LHS Area A		**73d**		**73d**	**24-Jun-14**	**01-Oct-14**	**24-Jun-14**	**01-Oct-14**	**36d**	**$0**	**$295,023**
NAB2510	Maintain traffic control and safety plan ,Relocating utilities	73d	0%	73d	24-Jun-14	01-Oct-14	24-Jun-14	01-Oct-14	36d	$0	$0
NAB2520	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	21d	24-Jun-14	02-Aug-14	24-Jun-14	02-Aug-14	30d	$0	$44,362
NAB2530	60 cm Conc. Pipes for drainage W. manholes from A5+000 to A5+120 L= 120 m	13d	0%	13d	26-Jun-14	17-Jul-14	26-Jun-14	17-Jul-14	37d	$0	$26,430
NAB2540	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	29-Jun-14	26-Jul-14	29-Jun-14	26-Jul-14	37d	$0	$19,022
NAB2550	20 cm Thick Topping Layer	13d	0%	13d	06-Aug-14	20-Aug-14	06-Aug-14	20-Aug-14	19d	$0	$17,415
NAB2560	20 cm Thick Base Course- First Layer	13d	0%	13d	23-Aug-14	06-Sep-14	23-Aug-14	06-Sep-14	7d	$0	$27,612
NAB2570	20 cm Thick Base Course- Second Layer	13d	0%	13d	31-Aug-14	14-Sep-14	31-Aug-14	14-Sep-14	7d	$0	$27,612
NAB2580	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	15-Sep-14	16-Sep-14	15-Sep-14	16-Sep-14	36d	$0	$86,204
NAB2590	Precast Conc. Curbstone for LHS (Mediane and side curb)	7d	0%	7d	17-Sep-14	24-Sep-14	17-Sep-14	24-Sep-14	36d	$0	$20,898
NAB2600	Conc. Sidewalk and ramps including base course	10d	0%	10d	21-Sep-14	01-Oct-14	21-Sep-14	01-Oct-14	36d	$0	$25,470
Group #2 Main road St. A2+020 To St. A5+450 RHS		**222d**		**222d**	**01-Mar-14**	**08-Dec-14**	**27-Jan-14 A**	**08-Dec-14**	**-19d**	**$65,691**	**$3,484,092**
Main Road From St. A2+020 To St. A2+450 RHS Area B		**94d**		**66d**	**23-Mar-14**	**20-Jul-14**	**27-Jan-14 A**	**19-May-14**	**75d**	**$45,244**	**$213,580**
NAB2610	Maintain traffic control and safety plan ,Relocating utilities	58d	10%	66d	06-May-14	20-Jul-14	27-Jan-14 A	19-May-14	75d	$0	$0
NAB2620	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	90%	2d	08-May-14	01-Jun-14	28-Jan-14 A	03-Mar-14	62d	$45,244	$42,594
NAB2630	New Conc.Pipe Culvert Dia. 80 cm with outlet @ St. A2+220 length L= 55 m	18d	0%	18d	23-Mar-14	12-Apr-14	23-Mar-14	12-Apr-14	44d	$0	$16,428
NAB2640	16" UPVC pipes for drainage W. catch basin if needed along this segment	14d	0%	14d	30-Mar-14	14-Apr-14	30-Mar-14	14-Apr-14	44d	$0	$17,428
NAB2650	20 cm Thick Topping Layer	13d	0%	13d	31-Mar-14	14-Apr-14	31-Mar-14	14-Apr-14	44d	$0	$16,574
NAB2660	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	07-Apr-14	17-Apr-14	07-Apr-14	17-Apr-14	85d	$0	$0
NAB2670	20 cm Thick Base Course- First Layer	13d	0%	13d	10-Apr-14	26-Apr-14	10-Apr-14	26-Apr-14	44d	$0	$26,377
NAB2680	20 cm Thick Base Course- Second Layer	13d	0%	13d	19-Apr-14	05-May-14	19-Apr-14	05-May-14	44d	$0	$26,377
NAB2690	Precast Conc. Curbstone for RHS (Mediane and side curb)	5d	0%	5d	06-May-14	11-May-14	06-May-14	11-May-14	75d	$0	$19,979
NAB2700	Conc. Sidewalk and ramps including base course	7d	0%	7d	12-May-14	19-May-14	12-May-14	19-May-14	75d	$0	$47,824
Main Road St. A2+450 To St. A2+950 RHS Area A		**140d**		**107d**	**01-Mar-14**	**28-Aug-14**	**20-Feb-14 A**	**10-Jul-14**	**42d**	**$20,447**	**$249,990**
NAB2710	Maintain traffic control and safety plan ,Relocating utilities	63d	5%	107d	02-Jun-14	28-Aug-14	20-Feb-14 A	10-Jul-14	42d	$0	$0
NAB2720	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	75%	5d	24-May-14	16-Jun-14	22-Feb-14 A	08-Mar-14	72d	$20,447	$38,208
NAB2730	16" UPVC pipes for drainage W. catch basin if needed along this segment	14d	0%	14d	01-Mar-14	17-Mar-14	01-Mar-14	17-Mar-14	83d	$0	$19,536
NAB2740	New Conc.Pipe Culvert Dia. 80 cm @ St. A2+640 length L= 92 m	19d	0%	19d	11-May-14	01-Jun-14	11-May-14	01-Jun-14	27d	$0	$22,869
NAB2750	New Conc.Pipe Culvert Dia. 80 cm @ St. A2+900 length L= 45 m	14d	0%	14d	18-May-14	02-Jun-14	18-May-14	02-Jun-14	24d	$0	$11,286
NAB2760	20 cm Thick Topping Layer	13d	0%	13d	19-May-14	02-Jun-14	19-May-14	02-Jun-14	24d	$0	$19,285
NAB2770	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	26-May-14	05-Jun-14	26-May-14	05-Jun-14	55d	$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

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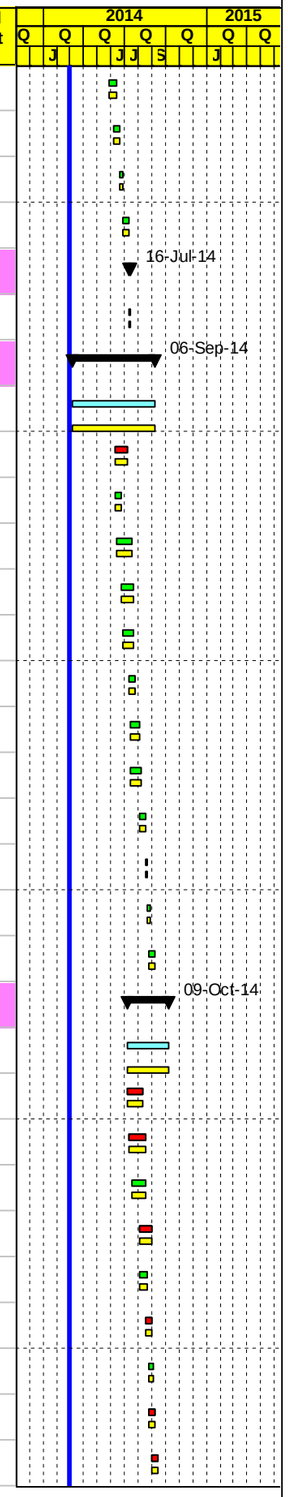
NAB2780	20 cm Thick Base Course- First Layer	13d	0%	13d	29-May-14	12-Jun-14	29-May-14	12-Jun-14	24d	$0	$30,679
NAB2790	20 cm Thick Base Course- Second Layer	13d	0%	13d	07-Jun-14	21-Jun-14	07-Jun-14	21-Jun-14	24d	$0	$30,679
NAB2800	Precast Conc. Curbstone for RHS (Mediane and side curb)	6d	0%	6d	22-Jun-14	29-Jun-14	22-Jun-14	29-Jun-14	42d	$0	$23,224
NAB2810	Conc. Sidewalk and ramps including base course	8d	0%	8d	28-Jun-14	10-Jul-14	28-Jun-14	10-Jul-14	42d	$0	$54,224
Main Road -Curbstone and asphalt binder from St. A2+020 To St. A2+950 RHS		3d		3d	10-Jul-14	16-Jul-14	10-Jul-14	16-Jul-14	42d	$0	$178,036
NAB2820	7 cm Asphalt Binder Course Including Prime Coat	3d	0%	3d	10-Jul-14	16-Jul-14	10-Jul-14	16-Jul-14	42d	$0	$178,036
Main Road St. A2+950 To St. A3+450 RHS Area A		142d		142d	08-Mar-14	06-Sep-14	08-Mar-14	06-Sep-14	25d	$0	$351,922
NAB2830	Maintain traffic control and safety plan ,Relocating utilities	142d	0%	142d	08-Mar-14	06-Sep-14	08-Mar-14	06-Sep-14	22d	$0	$0
NAB2840	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	21d	10-Jun-14	07-Jul-14	10-Jun-14	07-Jul-14	-6d	$0	$42,356
NAB2850	Conc. Retaining walls from A3+180 to A3+220 L= 40 m	12d	0%	12d	12-Jun-14	25-Jun-14	12-Jun-14	25-Jun-14	4d	$0	$15,776
NAB2860	New Conc.Pipe Culvert Dia. 80 cm @ St. A3+280 length L= 132 m	23d	0%	23d	15-Jun-14	17-Jul-14	15-Jun-14	17-Jul-14	4d	$0	$32,076
NAB2870	16" UPVC pipes for drainage W. catch basin if needed along this segment	16d	0%	16d	24-Jun-14	20-Jul-14	24-Jun-14	20-Jul-14	4d	$0	$6,022
NAB2880	20 cm Thick Topping Layer	13d	0%	13d	29-Jun-14	22-Jul-14	29-Jun-14	22-Jul-14	4d	$0	$19,285
NAB2890	Reconstruct stone wall from A3+345 to A3+370 L= 25 m	8d	0%	8d	10-Jul-14	26-Jul-14	10-Jul-14	26-Jul-14	19d	$0	$2,013
NAB2900	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	13-Jul-14	03-Aug-14	13-Jul-14	03-Aug-14	54d	$0	$0
NAB2910	20 cm Thick Base Course- First Layer	13d	0%	13d	14-Jul-14	07-Aug-14	14-Jul-14	07-Aug-14	4d	$0	$30,679
NAB2920	20 cm Thick Base Course- Second Layer	13d	0%	13d	03-Aug-14	17-Aug-14	03-Aug-14	17-Aug-14	4d	$0	$30,679
NAB2930	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	18-Aug-14	19-Aug-14	18-Aug-14	19-Aug-14	22d	$0	$95,588
NAB2940	Precast Conc. Curbstone for RHS (Mediane and side curb)	7d	0%	7d	20-Aug-14	27-Aug-14	20-Aug-14	27-Aug-14	22d	$0	$23,224
NAB2950	Conc. Sidewalk and ramps including base course	10d	0%	10d	26-Aug-14	06-Sep-14	26-Aug-14	06-Sep-14	22d	$0	$54,224
Main Road St. A3+450 To St. A3+950 RHS Area A		67d		67d	07-Jul-14	09-Oct-14	07-Jul-14	09-Oct-14	7d	$0	$431,481
NAB3000	Maintain traffic control and safety plan ,Relocating utilities	67d	0%	67d	07-Jul-14	09-Oct-14	07-Jul-14	09-Oct-14	7d	$0	$0
NAB3010	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	07-Jul-14	11-Aug-14	07-Jul-14	11-Aug-14	-6d	$0	$43,758
NAB3020	New double box culvert 2 (2*2) @ St. A3+610 RHS length L= 28 m First part	24d	0%	24d	10-Jul-14	18-Aug-14	10-Jul-14	18-Aug-14	-6d	$0	$53,095
NAB3030	16" UPVC pipes for drainage W. catch basin if needed along this segment	18d	0%	18d	19-Jul-14	16-Aug-14	19-Jul-14	16-Aug-14	2d	$0	$15,728
NAB3040	New double box culvert 2 (2*2) @ St. A3+610 RHS length L= 28 m second part	24d	0%	24d	03-Aug-14	30-Aug-14	03-Aug-14	30-Aug-14	-6d	$0	$53,095
NAB3050	Conc. Retaining walls from A3+828 to A3+858 L= 30 m	15d	0%	15d	04-Aug-14	20-Aug-14	04-Aug-14	20-Aug-14	2d	$0	$12,125
NAB3060	20 cm Thick Topping Layer	13d	0%	13d	16-Aug-14	30-Aug-14	16-Aug-14	30-Aug-14	-6d	$0	$19,285
NAB3070	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	23-Aug-14	02-Sep-14	23-Aug-14	02-Sep-14	5d	$0	$0
NAB3080	20 cm Thick Base Course- First Layer	13d	0%	13d	25-Aug-14	08-Sep-14	25-Aug-14	08-Sep-14	-6d	$0	$30,679
NAB3090	20 cm Thick Base Course- Second Layer	13d	0%	13d	01-Sep-14	15-Sep-14	01-Sep-14	15-Sep-14	-6d	$0	$30,679



Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary

Date	Revision	Checked	Approved
04-Mar-14			

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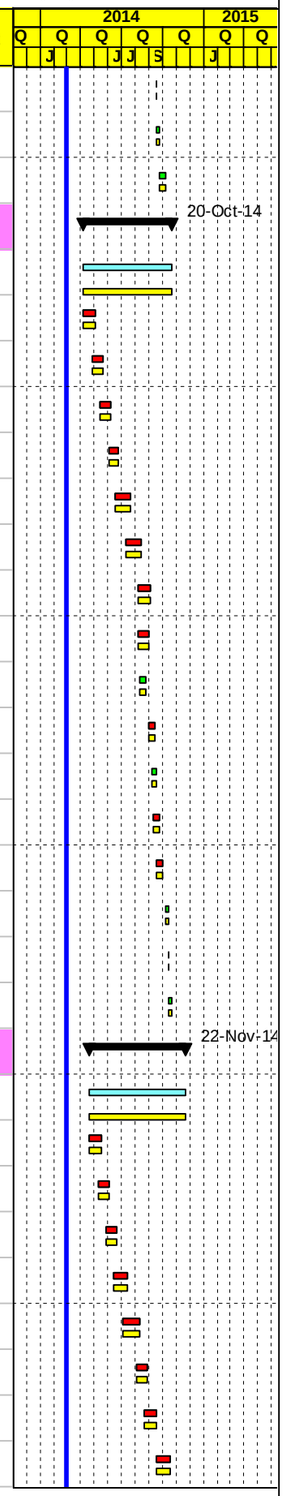
NAB3092	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	16-Sep-14	17-Sep-14	16-Sep-14	17-Sep-14	7d	$0	$95,588
NAB3094	Precast Conc. Curbstone for RHS (Mediane and side curb)	7d	0%	7d	18-Sep-14	25-Sep-14	18-Sep-14	25-Sep-14	7d	$0	$23,224
NAB3096	Conc. Sidewalk and ramps including base course	10d	0%	10d	24-Sep-14	09-Oct-14	24-Sep-14	09-Oct-14	7d	$0	$54,224
Main Road St. A3+950 To St. A4+450 RHS Area A		149d		149d	08-Apr-14	20-Oct-14	08-Apr-14	20-Oct-14	2d	$0	$903,380
NAB3098	Maintain traffic control and safety plan ,Relocating utilities	149d	0%	149d	08-Apr-14	20-Oct-14	08-Apr-14	20-Oct-14	2d	$0	$0
NAB3100	Construct Box Culvert from St. A4+190 to A4+230	21d	0%	21d	08-Apr-14	04-May-14	08-Apr-14	04-May-14	-4d	$0	$90,110
NAB3102	Construct Box Culvert from St. A4+230 to A4+270	21d	0%	21d	27-Apr-14	21-May-14	27-Apr-14	21-May-14	-4d	$0	$90,110
NAB3104	Construct Box Culvert from St. A4+270 to A4+310	21d	0%	21d	15-May-14	08-Jun-14	15-May-14	08-Jun-14	-4d	$0	$90,110
NAB3106	Construct Box Culvert from St. A4+310 to A4+350	21d	0%	21d	02-Jun-14	25-Jun-14	02-Jun-14	25-Jun-14	-4d	$0	$90,110
NAB3108	Construct Box Culvert from St. A4+350 to A4+390	21d	0%	21d	19-Jun-14	22-Jul-14	19-Jun-14	22-Jul-14	-4d	$0	$90,110
NAB3110	Construct Box Culvert from St. A4+390 to A4+430	21d	0%	21d	10-Jul-14	14-Aug-14	10-Jul-14	14-Aug-14	-4d	$0	$90,110
NAB3114	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	24d	0%	24d	09-Aug-14	04-Sep-14	09-Aug-14	04-Sep-14	-6d	$0	$42,356
NAB3112	Construct Box Culvert from St. A4+430 to A4+450	19d	0%	19d	09-Aug-14	30-Aug-14	09-Aug-14	30-Aug-14	-4d	$0	$70,725
NAB3150	New Conc.Pipe Culvert Dia. 80 cm @ St. A4+240 length L= 12 m	12d	0%	12d	11-Aug-14	24-Aug-14	11-Aug-14	24-Aug-14	13d	$0	$2,970
NAB3160	20 cm Thick Topping Layer	13d	0%	13d	31-Aug-14	14-Sep-14	31-Aug-14	14-Sep-14	-5d	$0	$19,285
NAB3170	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	06-Sep-14	16-Sep-14	06-Sep-14	16-Sep-14	26d	$0	$0
NAB3180	20 cm Thick Base Course- First Layer	13d	0%	13d	10-Sep-14	24-Sep-14	10-Sep-14	24-Sep-14	-6d	$0	$30,679
NAB3190	20 cm Thick Base Course- Second Layer	13d	0%	13d	18-Sep-14	02-Oct-14	18-Sep-14	02-Oct-14	-6d	$0	$30,679
NAB3192	Precast Conc. Curbstone for RHS (Mediane and side curb)	5d	0%	5d	08-Oct-14	13-Oct-14	08-Oct-14	13-Oct-14	2d	$0	$23,224
NAB3194	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	14-Oct-14	15-Oct-14	14-Oct-14	15-Oct-14	2d	$0	$95,588
NAB3196	Conc. Sidewalk and ramps including base course	4d	0%	4d	16-Oct-14	20-Oct-14	16-Oct-14	20-Oct-14	2d	$0	$47,214
Main Road St. A4+450 To St. A4+950 RHS Area A		166d		166d	21-Apr-14	22-Nov-14	21-Apr-14	22-Nov-14	-16d	$0	$927,609
NAB3198	Maintain traffic control and safety plan ,Relocating utilities	166d	0%	166d	21-Apr-14	22-Nov-14	21-Apr-14	22-Nov-14	-19d	$0	$0
NAB3200	Construct Box Culvert from St. A4+450 to A4+490	21d	0%	21d	22-Apr-14	17-May-14	22-Apr-14	17-May-14	-19d	$0	$74,270
NAB3210	Construct Box Culvert from St. A4+490 to A4+530	21d	0%	21d	11-May-14	03-Jun-14	11-May-14	03-Jun-14	-19d	$0	$90,110
NAB3220	Construct Box Culvert from St. A4+530 to A4+570	21d	0%	21d	28-May-14	21-Jun-14	28-May-14	21-Jun-14	-19d	$0	$90,110
NAB3222	Construct Box Culvert from St. A4+570 to A4+610	21d	0%	21d	15-Jun-14	14-Jul-14	15-Jun-14	14-Jul-14	-19d	$0	$90,110
NAB3224	Construct Box Culvert from St. A4+610 to A4+650	21d	0%	21d	03-Jul-14	10-Aug-14	03-Jul-14	10-Aug-14	-19d	$0	$90,110
NAB3226	Construct Box Culvert from St. A4+650 to A4+690	21d	0%	21d	04-Aug-14	27-Aug-14	04-Aug-14	27-Aug-14	-19d	$0	$90,110
NAB3228	Construct Box Culvert from St. A4+690 to A4+740	23d	0%	23d	21-Aug-14	16-Sep-14	21-Aug-14	16-Sep-14	-19d	$0	$129,047
NAB3340	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	24d	0%	24d	17-Sep-14	19-Oct-14	17-Sep-14	19-Oct-14	-19d	$0	$41,608



Project Baseline Bar
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Summary

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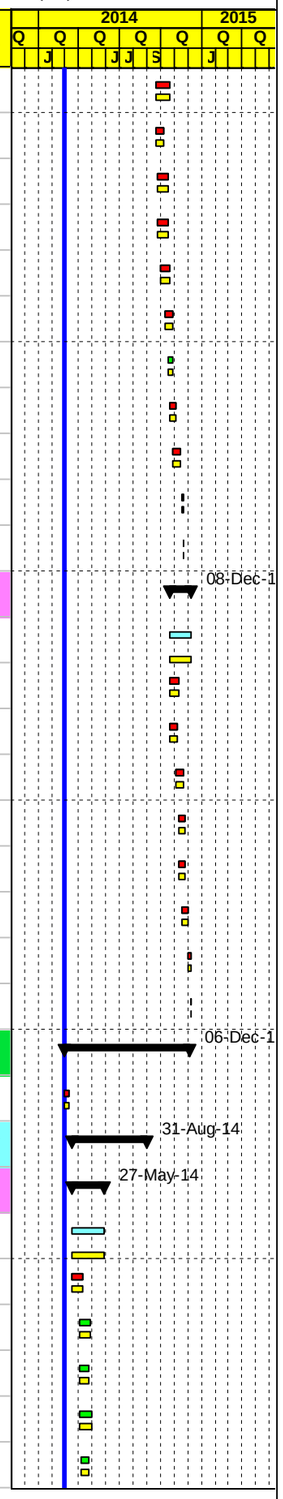
NAB3350	Conc. Retaining walls from A4+560 to A4+620 L= 60 m	25d	0%	25d	20-Sep-14	22-Oct-14	20-Sep-14	22-Oct-14	-14d	$0	$43,877
NAB3360	New Conc.Pipe Culvert Dia. 80 cm @ St. A4+600 length L= 9 m	12d	0%	12d	21-Sep-14	08-Oct-14	21-Sep-14	08-Oct-14	-13d	$0	$2,376
NAB3370	16" UPVC pipes for drainage W. catch basin if needed along this segment	18d	0%	18d	23-Sep-14	18-Oct-14	23-Sep-14	18-Oct-14	-13d	$0	$1,364
NAB3380	Conc. Retaining walls from A4+830 to A4+865 L= 35 m	19d	0%	19d	23-Sep-14	19-Oct-14	23-Sep-14	19-Oct-14	-13d	$0	$20,488
NAB3390	New Conc.Pipe Culvert Dia. 80 cm @ St. A4+840 length L= 9 m	12d	0%	12d	02-Oct-14	20-Oct-14	02-Oct-14	20-Oct-14	-13d	$0	$2,376
NAB3400	20 cm Thick Topping Layer	14d	0%	14d	12-Oct-14	27-Oct-14	12-Oct-14	27-Oct-14	-19d	$0	$16,240
NAB3410	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	18-Oct-14	28-Oct-14	18-Oct-14	28-Oct-14	4d	$0	$0
NAB3420	20 cm Thick Base Course- First Layer	14d	0%	14d	21-Oct-14	05-Nov-14	21-Oct-14	05-Nov-14	-19d	$0	$25,299
NAB3430	20 cm Thick Base Course- Second Layer	14d	0%	14d	29-Oct-14	13-Nov-14	29-Oct-14	13-Nov-14	-19d	$0	$25,299
NAB3440	Precast Conc. Curbstone for RHS (Mediane)	4d	0%	4d	16-Nov-14	19-Nov-14	16-Nov-14	19-Nov-14	-19d	$0	$23,224
NAB3450	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	20-Nov-14	22-Nov-14	20-Nov-14	22-Nov-14	-19d	$0	$71,591
Main Road St. A4+950 To St. A5+450 RHS Area A		42d		42d	20-Oct-14	08-Dec-14	20-Oct-14	08-Dec-14	-19d	$0	$228,096
NAB3460	Maintain traffic control and safety plan ,Relocating utilities	42d	0%	42d	20-Oct-14	08-Dec-14	20-Oct-14	08-Dec-14	-19d	$0	$0
NAB3470	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	21d	20-Oct-14	12-Nov-14	20-Oct-14	12-Nov-14	-19d	$0	$44,124
NAB3480	New Conc.Pipe Culvert Dia. 80 cm @ St. A5+160 length L= 15 m	14d	0%	14d	22-Oct-14	06-Nov-14	22-Oct-14	06-Nov-14	-9d	$0	$3,861
NAB3490	20 cm Thick Topping Layer	13d	0%	13d	04-Nov-14	19-Nov-14	04-Nov-14	19-Nov-14	-19d	$0	$16,907
NAB3510	20 cm Thick Base Course- First Layer	13d	0%	13d	10-Nov-14	25-Nov-14	10-Nov-14	25-Nov-14	-19d	$0	$26,911
NAB3500	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	11-Nov-14	23-Nov-14	11-Nov-14	23-Nov-14	-17d	$0	$0
NAB3520	20 cm Thick Base Course- Second Layer	13d	0%	13d	17-Nov-14	01-Dec-14	17-Nov-14	01-Dec-14	-19d	$0	$26,911
NAB3530	Precast Conc. Curbstone for RHS (Mediane)	4d	0%	4d	02-Dec-14	06-Dec-14	02-Dec-14	06-Dec-14	-19d	$0	$23,224
NAB3540	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	07-Dec-14	08-Dec-14	07-Dec-14	08-Dec-14	-19d	$0	$86,159
Phase Two closed (RHS & LHS) from St. A0+000 - A2+020 & Seg. B closed		220d		220d	01-Mar-14	06-Dec-14	01-Mar-14	06-Dec-14	-14d	$0	$3,372,427
NAB3555	Start Implement traffic control & safety Plan phase two	7d	0%	7d	01-Mar-14	09-Mar-14	01-Mar-14	09-Mar-14	-6d	$0	$0
Group #3 Main road St. A0+000 To St. A2+020 RHS		127d		127d	19-Mar-14	31-Aug-14	19-Mar-14	31-Aug-14	39d	$0	$1,555,551
Main Road From St. A0+000 To St. A0+500 RHS Area C		58d		58d	19-Mar-14	27-May-14	19-Mar-14	27-May-14	96d	$0	$219,688
NAB3560	Maintain traffic control and safety plan ,Relocating utilities	58d	0%	58d	19-Mar-14	27-May-14	19-Mar-14	27-May-14	96d	$0	$0
NAB3570	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	19-Mar-14	10-Apr-14	19-Mar-14	10-Apr-14	-14d	$0	$43,979
NAB3580	New Conc.Pipe Culvert Dia.80 cm @ St. A0+140 length L= 67 m	20d	0%	20d	02-Apr-14	26-Apr-14	02-Apr-14	26-Apr-14	7d	$0	$16,632
NAB3590	New Conc.Pipe Culvert Dia. 60 cm @ St. A0+000 length L= 60 m	18d	0%	18d	02-Apr-14	23-Apr-14	02-Apr-14	23-Apr-14	26d	$0	$9,840
NAB3600	16" UPVC pipes for drainage W. catch basin if needed along this segment	21d	0%	21d	05-Apr-14	29-Apr-14	05-Apr-14	29-Apr-14	26d	$0	$8,678
NAB3610	60 cm Conc. Pipes for drainage W. manholes from A0+140 to A0+300 L= 160 m	16d	0%	16d	06-Apr-14	24-Apr-14	06-Apr-14	24-Apr-14	7d	$0	$37,490



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

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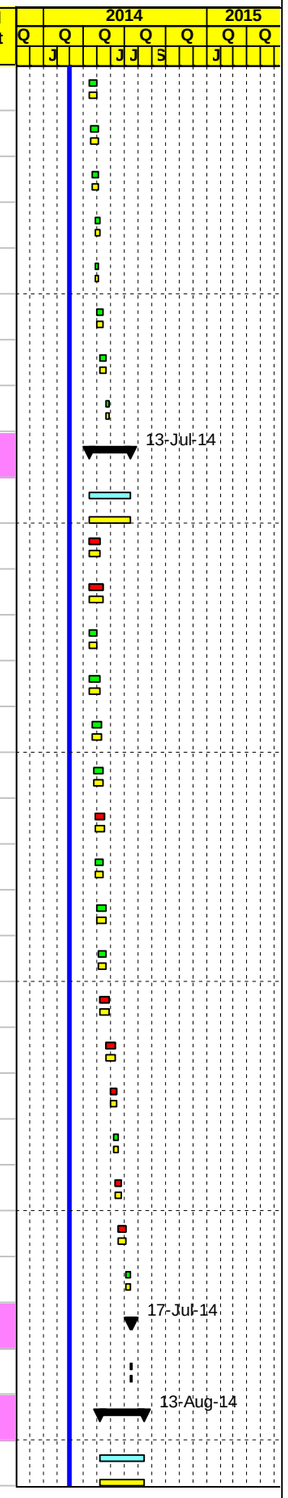
NAB3620	New Conc.Pipe Culvert Dia.80 cm @ St. A0+360 length L= 29 m	16d	0%	16d	12-Apr-14	30-Apr-14	12-Apr-14	30-Apr-14	7d	$0	$7,128
NAB3630	60 cm Conc. Pipes for drainage W. manholes from A0+360 to A0+460 L= 100 m	12d	0%	12d	17-Apr-14	03-May-14	17-Apr-14	03-May-14	7d	$0	$27,650
NAB3640	20 cm thick topping layer From A0+130 to A0+500	12d	0%	12d	21-Apr-14	05-May-14	21-Apr-14	05-May-14	7d	$0	$14,036
NAB3650	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	27-Apr-14	08-May-14	27-Apr-14	08-May-14	30d	$0	$0
NAB3660	Reshape to Match with exist. Earth channel from A0+430 TO A0+500	7d	0%	7d	27-Apr-14	05-May-14	27-Apr-14	05-May-14	7d	$0	$0
NAB3670	20 cm thick base course - first layer From A0+130 to A0+500	12d	0%	12d	29-Apr-14	13-May-14	29-Apr-14	13-May-14	7d	$0	$22,339
NAB3680	20 cm thick base course - second layer From A0+130 to A0+500	12d	0%	12d	08-May-14	21-May-14	08-May-14	21-May-14	7d	$0	$21,800
NAB3690	Precast Conc. Curbstone for RHS (Mediane)	5d	0%	5d	22-May-14	27-May-14	22-May-14	27-May-14	96d	$0	$10,116
Main Road St. A0+500 To St. A1+000 RHS Area C		73d		73d	12-Apr-14	13-Jul-14	12-Apr-14	13-Jul-14	66d	$0	$431,094
NAB3700	Maintain traffic control and safety plan ,Relocating utilities	73d	0%	73d	12-Apr-14	13-Jul-14	12-Apr-14	13-Jul-14	66d	$0	$0
NAB3710	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	12-Apr-14	06-May-14	12-Apr-14	06-May-14	-14d	$0	$43,053
NAB3750	Retaining walls with step barrier & channel from A0+500 to A0+620 L= 120 m	26d	0%	26d	13-Apr-14	14-May-14	13-Apr-14	14-May-14	-14d	$0	$68,294
NAB3730	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	13-Apr-14	30-Apr-14	13-Apr-14	30-Apr-14	25d	$0	$12,648
NAB3720	New box culvert (2*2.5) @ St. A0+510 RHS length L= 11 m	18d	0%	18d	15-Apr-14	07-May-14	15-Apr-14	07-May-14	13d	$0	$19,492
NAB3740	New Conc.Pipe Culvert Dia.80 cm @ St. A0+580 length L= 11.5 m	15d	0%	15d	22-Apr-14	10-May-14	22-Apr-14	10-May-14	10d	$0	$2,970
NAB3760	60 cm Conc. Pipes for drainage W. manholes from A0+580 to A0+740 L= 160 m	16d	0%	16d	24-Apr-14	13-May-14	24-Apr-14	13-May-14	10d	$0	$37,490
NAB3790	Retaining walls with step barrier & channel from A0+750 to A0+830 L= 80 m	18d	0%	18d	26-Apr-14	17-May-14	26-Apr-14	17-May-14	-14d	$0	$45,301
NAB3770	New box culvert (2*2.5) @ St. A0+595 RHS length L= 7 m	15d	0%	15d	27-Apr-14	14-May-14	27-Apr-14	14-May-14	10d	$0	$13,310
NAB3780	New Conc.Pipe Culvert Dia.80 cm @ St. A0+700 length L= 14 m	17d	0%	17d	29-Apr-14	19-May-14	29-Apr-14	19-May-14	10d	$0	$3,564
NAB3800	New box culvert (2*2.5) @ St. A0+915 RHS length L= 6 m	14d	0%	14d	04-May-14	19-May-14	04-May-14	19-May-14	10d	$0	$10,681
NAB3805	Retaining walls with step barrier & channel from A0+830 to A0+910 L= 80 m	18d	0%	18d	08-May-14	28-May-14	08-May-14	28-May-14	-14d	$0	$45,301
NAB3810	Retaining walls with step barrier & channel from A0+916 to A1+000 L= 84 m	19d	0%	19d	20-May-14	10-Jun-14	20-May-14	10-Jun-14	-14d	$0	$45,116
NAB3820	20 cm Thick Topping Layer	13d	0%	13d	01-Jun-14	15-Jun-14	01-Jun-14	15-Jun-14	-14d	$0	$16,907
NAB3830	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	08-Jun-14	18-Jun-14	08-Jun-14	18-Jun-14	5d	$0	$0
NAB3840	20 cm Thick Base Course- First Layer	13d	0%	13d	10-Jun-14	24-Jun-14	10-Jun-14	24-Jun-14	-14d	$0	$26,911
NAB3850	20 cm Thick Base Course- Second Layer	13d	0%	13d	17-Jun-14	03-Jul-14	17-Jun-14	03-Jul-14	-14d	$0	$26,911
NAB3860	Precast Conc. Curbstone for RHS (Mediane)	5d	0%	5d	03-Jul-14	13-Jul-14	03-Jul-14	13-Jul-14	66d	$0	$13,146
Asphalt Binder from A0+130 to A1+000 RHS		3d		3d	13-Jul-14	17-Jul-14	13-Jul-14	17-Jul-14	66d	$0	$149,929
NAB3870	7 cm Asphalt Binder Course Including Prime Coat	3d	0%	3d	13-Jul-14	17-Jul-14	13-Jul-14	17-Jul-14	66d	$0	$149,929
Main Road St. A1+000 To St. A1+500 RHS Area C		72d		72d	07-May-14	13-Aug-14	07-May-14	13-Aug-14	52d	$0	$434,243
NAB3880	Maintain traffic control and safety plan ,Relocating utilities	72d	0%	72d	07-May-14	13-Aug-14	07-May-14	13-Aug-14	52d	$0	$0



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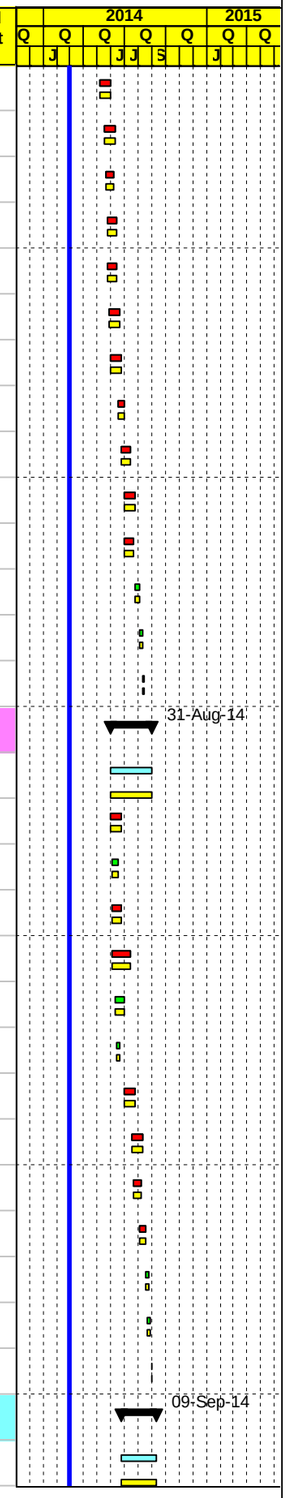
Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
NAB3890	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	08-May-14	31-May-14	08-May-14	31-May-14	-14d	$0	$43,979
NAB3900	Retaining walls with step barrier & channel from A`1+000 to A1+110 L= 110 m	21d	0%	21d	17-May-14	09-Jun-14	17-May-14	09-Jun-14	-10d	$0	$59,000
NAB3910	New Conc.Pipe Culvert Dia.80 cm @ St. A1+100 length L= 14 m	17d	0%	17d	20-May-14	08-Jun-14	20-May-14	08-Jun-14	-10d	$0	$3,564
NAB3920	New box culvert (2*2.5) @ St. A1+095 RHS length L= 15.5 m	20d	0%	20d	24-May-14	15-Jun-14	24-May-14	15-Jun-14	-10d	$0	$27,929
NAB3930	60 cm Conc. Pipes for drainage W. manholes from A1+100 to A1+260 L= 160 m	17d	0%	17d	26-May-14	14-Jun-14	26-May-14	14-Jun-14	-10d	$0	$41,936
NAB3940	New Conc.Pipe Culvert Dia.80 cm @ St. A1+300 length L= 84 m	22d	0%	22d	28-May-14	22-Jun-14	28-May-14	22-Jun-14	-10d	$0	$20,790
NAB3950	60 cm Conc. Pipes for drainage W. manholes from A1+300 to A1+500 L= 200 m	22d	0%	22d	31-May-14	24-Jun-14	31-May-14	24-Jun-14	-10d	$0	$50,000
NAB3960	20 cm Thick Topping Layer	13d	0%	13d	16-Jun-14	01-Jul-14	16-Jun-14	01-Jul-14	-14d	$0	$20,300
NAB3970	20 cm Thick Base Course- First Layer	13d	0%	13d	24-Jun-14	14-Jul-14	24-Jun-14	14-Jul-14	-14d	$0	$32,296
NAB3990	20 cm Thick Base Course- Second Layer	13d	0%	13d	01-Jul-14	26-Jul-14	01-Jul-14	26-Jul-14	-14d	$0	$31,487
NAB3980	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	01-Jul-14	20-Jul-14	01-Jul-14	20-Jul-14	-6d	$0	$0
NAB4000	Precast Conc. Curbstone for RHS (Mediane and side curb)	5d	0%	5d	26-Jul-14	05-Aug-14	26-Jul-14	05-Aug-14	52d	$0	$13,146
NAB4010	Conc. Sidewalk and ramps including base course	7d	0%	7d	04-Aug-14	11-Aug-14	04-Aug-14	11-Aug-14	52d	$0	$3,612
NAB4020	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	12-Aug-14	13-Aug-14	12-Aug-14	13-Aug-14	52d	$0	$86,204
Main Road St. A1+500 To St. A2+020 RHS Area B		66d		66d	01-Jun-14	31-Aug-14	01-Jun-14	31-Aug-14	39d	$0	$320,596
NAB4030	Maintain traffic control and safety plan ,Relocating utilities	66d	0%	66d	01-Jun-14	31-Aug-14	01-Jun-14	31-Aug-14	39d	$0	$0
NAB4040	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	01-Jun-14	23-Jun-14	01-Jun-14	23-Jun-14	-14d	$0	$38,029
NAB4050	60 cm Conc. Pipes for drainage W. manholes from A1+500 to A1+620 L= 120 m	14d	0%	14d	02-Jun-14	17-Jun-14	02-Jun-14	17-Jun-14	5d	$0	$19,680
NAB4060	New Conc.Pipe Culvert Dia.80 cm @ St. A1+690 length L= 46 m	18d	0%	18d	03-Jun-14	23-Jun-14	03-Jun-14	23-Jun-14	-1d	$0	$11,286
NAB4070	60 cm Conc. Pipes for drainage W. manholes from A1+690 to A2+020 L= 330 m	29d	0%	29d	05-Jun-14	14-Jul-14	05-Jun-14	14-Jul-14	-6d	$0	$54,120
NAB4080	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	12-Jun-14	30-Jun-14	12-Jun-14	30-Jun-14	11d	$0	$3,100
NAB4090	12" Steel pipeline deir sharaf @ A1+960 TO Nablus connection RHS	5d	0%	5d	15-Jun-14	19-Jun-14	15-Jun-14	19-Jun-14	11d	$0	$8,820
NAB4100	20 cm Thick Topping Layer	13d	0%	13d	01-Jul-14	26-Jul-14	01-Jul-14	26-Jul-14	-12d	$0	$19,445
NAB4120	20 cm Thick Base Course- First Layer	13d	0%	13d	19-Jul-14	10-Aug-14	19-Jul-14	10-Aug-14	-14d	$0	$30,679
NAB4110	Foundation & Civil Works of Street Lighting Poles	10d	0%	10d	20-Jul-14	07-Aug-14	20-Jul-14	07-Aug-14	-6d	$0	$0
NAB4130	20 cm Thick Base Course- Second Layer	13d	0%	13d	03-Aug-14	17-Aug-14	03-Aug-14	17-Aug-14	-14d	$0	$30,679
NAB4140	Precast Conc. Curbstone for RHS (Mediane and side curb)	5d	0%	5d	18-Aug-14	23-Aug-14	18-Aug-14	23-Aug-14	39d	$0	$16,116
NAB4150	Conc. Sidewalk and ramps including base course	7d	0%	7d	21-Aug-14	28-Aug-14	21-Aug-14	28-Aug-14	39d	$0	$8,050
NAB4160	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	30-Aug-14	31-Aug-14	30-Aug-14	31-Aug-14	39d	$0	$80,593
Group #3 Seg. B from sta.B0+000 to B0+399 Total Close (Area B)		54d		54d	24-Jun-14	09-Sep-14	24-Jun-14	09-Sep-14	48d	$0	$330,407
NAB4170	Maintain traffic control and safety plan ,Relocating utilities	54d	0%	54d	24-Jun-14	09-Sep-14	24-Jun-14	09-Sep-14	48d	$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

Date	Revision	Checked	Approved
04-Mar-14			

APCO/ArCon CONSTRUCTION AND SERVICES

Updated Construction Program

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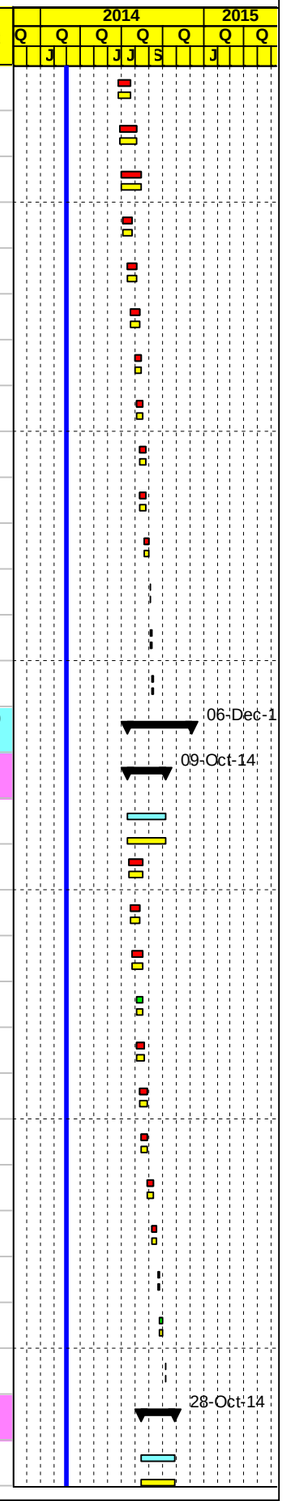
TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
NAB4180	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	15d	0%	15d	25-Jun-14	20-Jul-14	25-Jun-14	20-Jul-14	-14d	$0	$43,214
NAB4190	New box culvert 3 (2*1.5) @ St. B0+094 length L= 14 m	21d	0%	21d	28-Jun-14	05-Aug-14	28-Jun-14	05-Aug-14	-6d	$0	$30,771
NAB4200	Conc. Retaining walls from B0+230 to B0+340 LHS L= 110 m	26d	0%	26d	30-Jun-14	13-Aug-14	30-Jun-14	13-Aug-14	-6d	$0	$35,729
NAB4210	12" Steel pipeline deir sharaf @B0+000 TO Beit Eba connection L= 370 m	10d	0%	10d	05-Jul-14	23-Jul-14	05-Jul-14	23-Jul-14	-14d	$0	$80,850
NAB4220	Construct 80 ARV chamber @ B0+100	12d	0%	12d	13-Jul-14	05-Aug-14	13-Jul-14	05-Aug-14	-14d	$0	$0
NAB4230	Construct 80 ARV chamber @ B0+365	12d	0%	12d	22-Jul-14	11-Aug-14	22-Jul-14	11-Aug-14	-14d	$0	$0
NAB4240	Nablus connection chamber st B 0+035 (RHS)	12d	0%	12d	02-Aug-14	14-Aug-14	02-Aug-14	14-Aug-14	-14d	$0	$0
NAB4250	Qusin flow monitoring chamber st B 0+190 (RHS	12d	0%	12d	05-Aug-14	18-Aug-14	05-Aug-14	18-Aug-14	-14d	$0	$0
NAB4260	Beit Eba connection chamber st B 0+340 (LHS)	12d	0%	12d	10-Aug-14	23-Aug-14	10-Aug-14	23-Aug-14	-14d	$0	$0
NAB4270	20 cm Thick Base Course- First Layer	10d	0%	10d	12-Aug-14	23-Aug-14	12-Aug-14	23-Aug-14	-14d	$0	$30,498
NAB4280	20 cm Thick Base Course- Second Layer	10d	0%	10d	21-Aug-14	01-Sep-14	21-Aug-14	01-Sep-14	-14d	$0	$28,347
NAB4290	Precast Conc. Curbstone for RHS (Mediane)	3d	0%	3d	02-Sep-14	04-Sep-14	02-Sep-14	04-Sep-14	48d	$0	$0
NAB4300	Conc. Sidewalk and ramps including base course	3d	0%	3d	04-Sep-14	07-Sep-14	04-Sep-14	07-Sep-14	48d	$0	$160
NAB4310	5 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	08-Sep-14	09-Sep-14	08-Sep-14	09-Sep-14	48d	$0	$80,838
Group #3 Main Road St. A0+000 To St. A2+020 LHS Area C		110d		110d	16-Jul-14	06-Dec-14	16-Jul-14	06-Dec-14	-14d	$0	$1,486,470
Main Road From St. A0+000 To St. A0+450 LHS Area C		62d		62d	16-Jul-14	09-Oct-14	16-Jul-14	09-Oct-14	28d	$0	$290,410
NAB4320	Maintain traffic control and safety plan ,Relocating utilities	62d	0%	62d	16-Jul-14	09-Oct-14	16-Jul-14	09-Oct-14	28d	$0	$0
NAB4330	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	19-Jul-14	18-Aug-14	19-Jul-14	18-Aug-14	-14d	$0	$44,294
NAB4340	12" Steel pipeline deir sharaf project to A0+450 L = 470 m	11d	0%	11d	22-Jul-14	10-Aug-14	22-Jul-14	10-Aug-14	-2d	$0	$102,690
NAB4350	Construct SHAVI SHAMRON monitoring chamber	16d	0%	16d	26-Jul-14	18-Aug-14	26-Jul-14	18-Aug-14	-2d	$0	$0
NAB4360	Construct 250 Wash out chamber @ A0+070	12d	0%	12d	03-Aug-14	16-Aug-14	03-Aug-14	16-Aug-14	1d	$0	$0
NAB4370	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	04-Aug-14	20-Aug-14	04-Aug-14	20-Aug-14	-8d	$0	$18,278
NAB4380	10" Sewer line from St. 0+290 to 0+450 LHS L=160 M	15d	0%	15d	10-Aug-14	26-Aug-14	10-Aug-14	26-Aug-14	-9d	$0	$12,441
NAB4390	20 cm thick topping layer From A0+130 to A0+450	11d	0%	11d	14-Aug-14	26-Aug-14	14-Aug-14	26-Aug-14	-9d	$0	$9,135
NAB4400	20 cm thick base course - first layer From A0+130 to A0+450	11d	0%	11d	28-Aug-14	09-Sep-14	28-Aug-14	09-Sep-14	-14d	$0	$14,533
NAB4410	20 cm thick base course - second layer From A0+130 to A0+450	11d	0%	11d	07-Sep-14	18-Sep-14	07-Sep-14	18-Sep-14	-14d	$0	$14,533
NAB4420	Precast Conc. Curbstone for LHS (Mediane and side curb)	6d	0%	6d	20-Sep-14	25-Sep-14	20-Sep-14	25-Sep-14	28d	$0	$13,088
NAB4430	Conc. Sidewalk and ramps including base course	9d	0%	9d	23-Sep-14	02-Oct-14	23-Sep-14	02-Oct-14	28d	$0	$18,316
NAB4440	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	08-Oct-14	09-Oct-14	08-Oct-14	09-Oct-14	28d	$0	$43,102
Main Road St. A0+450 To St. A0+950 LHS Area C		62d		62d	13-Aug-14	28-Oct-14	13-Aug-14	28-Oct-14	14d	$0	$353,096
NAB4450	Maintain traffic control and safety plan ,Relocating utilities	62d	0%	62d	13-Aug-14	28-Oct-14	13-Aug-14	28-Oct-14	14d	$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

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APCO ArCon CONSTRUCTION AND SERVICES

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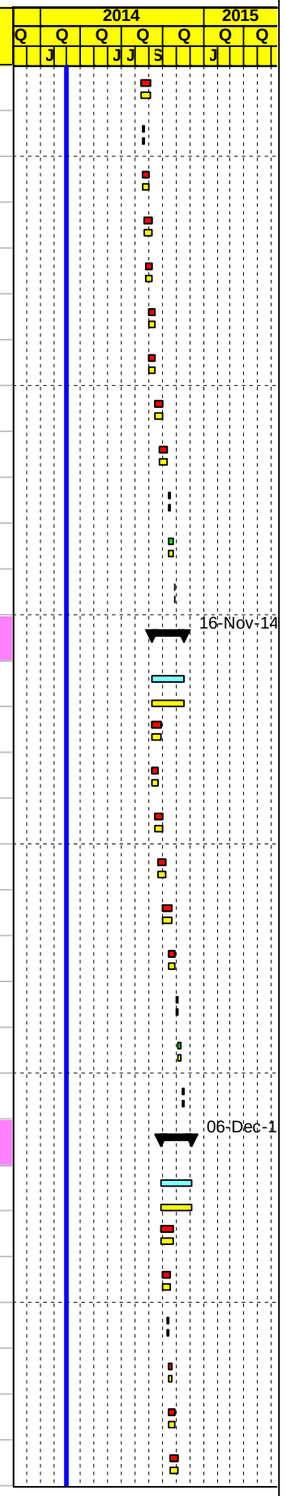
NAB4460	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	13-Aug-14	04-Sep-14	13-Aug-14	04-Sep-14	-14d	$0	$38,726
NAB4470	10" Sewer line from St. 0+450 to 0+520 LHS L=70 M	3d	0%	3d	17-Aug-14	19-Aug-14	17-Aug-14	19-Aug-14	15d	$0	$5,434
NAB4480	12" Steel pipeline deir sharaf project L = 500 m	11d	0%	11d	18-Aug-14	30-Aug-14	18-Aug-14	30-Aug-14	-7d	$0	$109,200
NAB4490	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	20-Aug-14	06-Sep-14	20-Aug-14	06-Sep-14	-1d	$0	$24,814
NAB4500	Construct 80 ARV chamber @ A0+810	12d	0%	12d	24-Aug-14	06-Sep-14	24-Aug-14	06-Sep-14	-7d	$0	$0
NAB4510	Construct 200 Wash out chamber @ A0+820	12d	0%	12d	31-Aug-14	13-Sep-14	31-Aug-14	13-Sep-14	-7d	$0	$0
NAB4520	20 cm Thick Topping Layer	13d	0%	13d	31-Aug-14	14-Sep-14	31-Aug-14	14-Sep-14	-8d	$0	$14,370
NAB4530	20 cm Thick Base Course- First Layer	13d	0%	13d	15-Sep-14	29-Sep-14	15-Sep-14	29-Sep-14	-14d	$0	$22,609
NAB4540	20 cm Thick Base Course- Second Layer	13d	0%	13d	23-Sep-14	12-Oct-14	23-Sep-14	12-Oct-14	-14d	$0	$22,609
NAB4550	Precast Conc. Curbstone for LHS (Mediane and side curb)	6d	0%	6d	13-Oct-14	19-Oct-14	13-Oct-14	19-Oct-14	14d	$0	$20,156
NAB4560	Conc. Sidewalk and ramps including base course	9d	0%	9d	16-Oct-14	26-Oct-14	16-Oct-14	26-Oct-14	14d	$0	$27,712
NAB4570	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	27-Oct-14	28-Oct-14	27-Oct-14	28-Oct-14	14d	$0	$67,466
Main Road St. A0+950 To St. A1+450 LHS Area C		57d		57d	06-Sep-14	16-Nov-14	06-Sep-14	16-Nov-14	1d	$0	$365,048
NAB4580	Maintain traffic control and safety plan ,Relocating utilities	57d	0%	57d	06-Sep-14	16-Nov-14	06-Sep-14	16-Nov-14	1d	$0	$0
NAB4590	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	06-Sep-14	28-Sep-14	06-Sep-14	28-Sep-14	-14d	$0	$42,509
NAB4600	12" Steel pipeline deir sharaf project L = 500 m	11d	0%	11d	08-Sep-14	20-Sep-14	08-Sep-14	20-Sep-14	-4d	$0	$109,200
NAB4610	16" UPVC pipes for drainage W. catch basin if needed along this segment	15d	0%	15d	13-Sep-14	29-Sep-14	13-Sep-14	29-Sep-14	-5d	$0	$29,278
NAB4620	20 cm Thick Topping Layer	13d	0%	13d	21-Sep-14	09-Oct-14	21-Sep-14	09-Oct-14	-13d	$0	$15,225
NAB4630	20 cm Thick Base Course- First Layer	13d	0%	13d	02-Oct-14	21-Oct-14	02-Oct-14	21-Oct-14	-14d	$0	$24,221
NAB4640	20 cm Thick Base Course- Second Layer	13d	0%	13d	15-Oct-14	29-Oct-14	15-Oct-14	29-Oct-14	-14d	$0	$24,221
NAB4650	Precast Conc. Curbstone for LHS (Mediane and side curb)	6d	0%	6d	30-Oct-14	05-Nov-14	30-Oct-14	05-Nov-14	1d	$0	$20,156
NAB4660	Conc. Sidewalk and ramps including base course	9d	0%	9d	03-Nov-14	12-Nov-14	03-Nov-14	12-Nov-14	1d	$0	$27,712
NAB4670	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	13-Nov-14	16-Nov-14	13-Nov-14	16-Nov-14	1d	$0	$72,527
Main Road St. A1+450 To St. A2+020 LHS Area B		54d		54d	29-Sep-14	06-Dec-14	29-Sep-14	06-Dec-14	-14d	$0	$477,916
NAB4780	Maintain traffic control and safety plan ,Relocating utilities	54d	0%	54d	29-Sep-14	06-Dec-14	29-Sep-14	06-Dec-14	-14d	$0	$0
NAB4790	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	20d	29-Sep-14	26-Oct-14	29-Sep-14	26-Oct-14	-14d	$0	$39,704
NAB4800	12" Steel pipeline deir sharaf project L = 570 m	12d	0%	12d	01-Oct-14	19-Oct-14	01-Oct-14	19-Oct-14	-3d	$0	$124,740
NAB4810	12" Sewer line from St. A1+930 to St. A2+020 L=90 M	3d	0%	3d	12-Oct-14	14-Oct-14	12-Oct-14	14-Oct-14	3d	$0	$7,774
NAB4820	3" Water pipeline from St. A 1+900 to A 2+020 (LHS) =120 M	6d	0%	6d	14-Oct-14	20-Oct-14	14-Oct-14	20-Oct-14	-3d	$0	$7,320
NAB4830	16" UPVC pipes for drainage W. catch basin if needed along this segment	12d	0%	12d	16-Oct-14	29-Oct-14	16-Oct-14	29-Oct-14	-11d	$0	$42,156
NAB4840	20 cm Thick Topping Layer	13d	0%	13d	19-Oct-14	02-Nov-14	19-Oct-14	02-Nov-14	-14d	$0	$21,982



Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary

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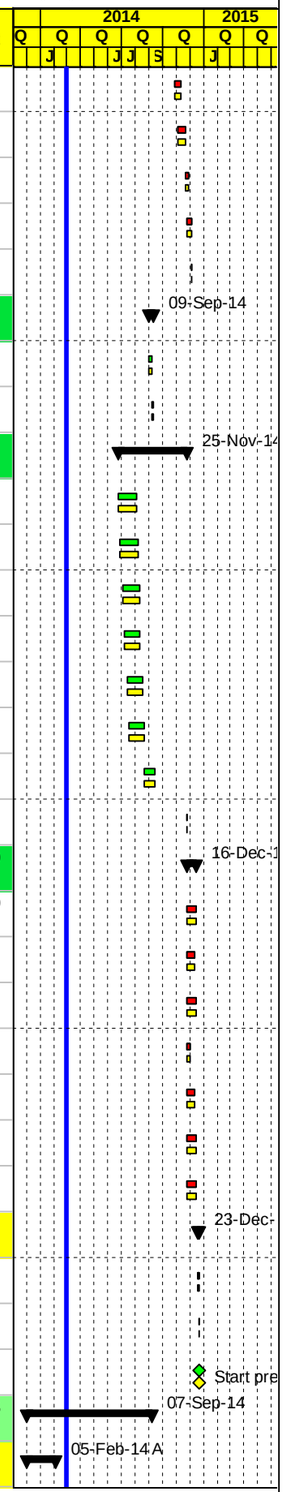
NAB4850	20 cm Thick Base Course- First Layer	13d	0%	13d	27-Oct-14	10-Nov-14	27-Oct-14	10-Nov-14	-14d	$0	$35,001
NAB4860	20 cm Thick Base Course- Second Layer	13d	0%	13d	04-Nov-14	20-Nov-14	04-Nov-14	20-Nov-14	-14d	$0	$35,001
NAB4870	Precast Conc. Curbstone for LHS (Mediane and side curb)	6d	0%	6d	20-Nov-14	27-Nov-14	20-Nov-14	27-Nov-14	-14d	$0	$23,166
NAB4873	Conc. Sidewalk and ramps including base course	8d	0%	8d	24-Nov-14	03-Dec-14	24-Nov-14	03-Dec-14	-14d	$0	$32,361
NAB4875	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	03-Dec-14	06-Dec-14	03-Dec-14	06-Dec-14	-14d	$0	$108,713
Temporary Detours		8d		8d	01-Sep-14	09-Sep-14	01-Sep-14	09-Sep-14	39d	$0	$112,200
NAB4877	Excavation & Base-course for Paved Temporary Detours	6d	0%	6d	01-Sep-14	07-Sep-14	01-Sep-14	07-Sep-14	39d	$0	$34,200
NAB4879	5 cm thick Wearing Course Including Prime Coat for temporary detours	2d	0%	2d	08-Sep-14	09-Sep-14	08-Sep-14	09-Sep-14	39d	$0	$78,000
Miscellaneous activities - If any as location is not determined yet		115d		115d	24-Jun-14	25-Nov-14	24-Jun-14	25-Nov-14	-1d	$0	$240,600
NAB4888	Road Crossings 6" dia. Pipe	21d	0%	21d	24-Jun-14	02-Aug-14	24-Jun-14	02-Aug-14	93d	$0	$22,000
NAB4890	UPVC pipes For 6" dia Pipe	21d	0%	21d	29-Jun-14	06-Aug-14	29-Jun-14	06-Aug-14	89d	$0	$35,750
NAB4892	UPVC pipes For 8" dia Pipe	21d	0%	21d	03-Jul-14	10-Aug-14	03-Jul-14	10-Aug-14	86d	$0	$18,150
NAB4896	Sewage Manholes 1000 mm dia.	21d	0%	21d	07-Jul-14	12-Aug-14	07-Jul-14	12-Aug-14	84d	$0	$52,500
NAB4899	Adjustment manhole heavy duty (25 Ton)	21d	0%	21d	13-Jul-14	16-Aug-14	13-Jul-14	16-Aug-14	81d	$0	$12,000
NAB4894	3" Steel Water pipeline	21d	0%	21d	19-Jul-14	19-Aug-14	19-Jul-14	19-Aug-14	78d	$0	$73,200
NAB4898	Edge beam	21d	0%	21d	21-Aug-14	14-Sep-14	21-Aug-14	14-Sep-14	56d	$0	$19,000
NAB4915	Milling	3d	0%	3d	23-Nov-14	25-Nov-14	23-Nov-14	25-Nov-14	-1d	$0	$8,000
Asphalt and Miscellaneous Works		21d		21d	23-Nov-14	16-Dec-14	23-Nov-14	16-Dec-14	-19d	$0	$2,659,810
NAB4900	7 cm & 5 cm Asphalt Wearing Course Including Tack Coat	21d	0%	21d	23-Nov-14	16-Dec-14	23-Nov-14	16-Dec-14	-19d	$0	$1,999,200
NAB4920	Guardrail and hand rail	15d	0%	15d	24-Nov-14	10-Dec-14	24-Nov-14	10-Dec-14	-19d	$0	$67,500
NAB4910	Install Street Lighting Poles	18d	0%	18d	24-Nov-14	14-Dec-14	24-Nov-14	14-Dec-14	-17d	$0	$346,500
NAB4930	Agricultural Soil and Landscaping Work	7d	0%	7d	24-Nov-14	01-Dec-14	24-Nov-14	01-Dec-14	-19d	$0	$139,000
NAB4940	Traffic signs	14d	0%	14d	25-Nov-14	10-Dec-14	25-Nov-14	10-Dec-14	-14d	$0	$43,310
NAB4950	Cat eyes and road marking	18d	0%	18d	26-Nov-14	16-Dec-14	26-Nov-14	16-Dec-14	-19d	$0	$48,300
NAB4955	Grouted rip rap	15d	0%	15d	26-Nov-14	13-Dec-14	26-Nov-14	13-Dec-14	-16d	$0	$16,000
PROJECT 01 Post Construction Phase		6d		6d	17-Dec-14	23-Dec-14	17-Dec-14	23-Dec-14	-19d	$0	$125,430
NAB4960	Walk Through & Punch List	6d	0%	6d	17-Dec-14	23-Dec-14	17-Dec-14	23-Dec-14	-19d	$0	$0
NAB4970	Start Demoblization and Start Submitting Close Out document	1d	0%	1d	23-Dec-14	23-Dec-14	23-Dec-14	23-Dec-14	-19d	$0	$125,430
NAB4980	Start preparation as built drawings	0d	0%	0d		23-Dec-14		23-Dec-14	-19d	$0	$0
PROJECT 02 Inab - Deir Sharaf Road		279d		191d	03-Dec-13	07-Sep-14	03-Dec-13 A	07-Sep-14	-40d	$130,980	$3,025,365
PROJECT 02 Pre Construction Phase		40d		0d	03-Dec-13	11-Jan-14	03-Dec-13 A	05-Feb-14 A		$115,252	$115,252



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
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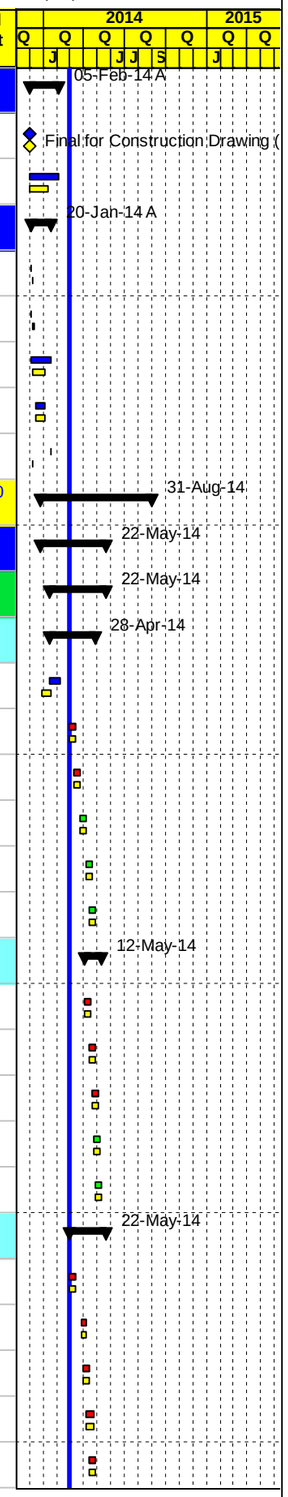
PROJECT 02 Conformed Drawings and Coordination		40d		0d	03-Dec-13	11-Jan-14	03-Dec-13 A	05-Feb-14 A		$0	$0
DSR1010	Final for Construction Drawing (Conformed)	0d	100%	0d	03-Dec-13		03-Dec-13 A			$0	$0
DSR1000	Coordination with Israeli authorities for approval and permit area C Project 02	40d	100%	0d	03-Dec-13	11-Jan-14	03-Dec-13 A	05-Feb-14 A		$0	$0
PROJECT 02 Mobilization		19d		0d	07-Dec-13	04-Jan-14	04-Dec-13 A	20-Jan-14 A		$115,252	$115,252
DSR1060	Site Hand Over	1d	100%	0d	08-Dec-13	08-Dec-13	04-Dec-13 A	04-Dec-13 A		$0	$0
DSR1070	Checking With CMC Existing-Bench Marks, Survey Control Points	2d	100%	0d	09-Dec-13	10-Dec-13	04-Dec-13 A	04-Dec-13 A		$0	$0
DSR1050	Mobilization Total Cost (4.0%)	19d	100%	0d	07-Dec-13	04-Jan-14	04-Dec-13 A	20-Jan-14 A		$115,252	$115,252
DSR1080	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)	12d	100%	0d	16-Dec-13	04-Jan-14	16-Dec-13 A	04-Jan-14 A		$0	$0
DSR1090	Install Temporary Project Sign	2d	100%	0d	07-Dec-13	08-Dec-13	20-Jan-14 A	20-Jan-14 A		$0	$0
PROJECT 02 Construction Phase		186d		142d	30-Dec-13	31-Aug-14	25-Dec-13 A	31-Aug-14	-28d	$15,728	$2,881,300
PROJECT 02 Construction Submittals		118d		69d	30-Dec-13	28-May-14	25-Dec-13 A	22-May-14	35d	$0	$0
PROJECT 02 Shop Drawing Submittals		113d		69d	30-Dec-13	22-May-14	15-Jan-14 A	22-May-14	35d	$0	$0
Plan Profile and Cross Sections		93d		49d	30-Dec-13	28-Apr-14	15-Jan-14 A	28-Apr-14	54d	$0	$0
DSR1140	From St. 0+100 To St. 0+700	12d	100%	0d	30-Dec-13	19-Jan-14	15-Jan-14 A	09-Feb-14 A		$0	$0
DSR1150	From St. 0+700 To St. 1+280	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	-19d	$0	$0
DSR1160	From St. 1+280 To St. 2+180	12d	0%	12d	12-Mar-14	25-Mar-14	12-Mar-14	25-Mar-14	-19d	$0	$0
DSR1170	From St. -0+127.7 to 0+100 & Seg A0+00 to A0+141	12d	0%	12d	23-Mar-14	05-Apr-14	23-Mar-14	05-Apr-14	20d	$0	$0
DSR1180	From St. 2+180 To St. 2+520	12d	0%	12d	06-Apr-14	19-Apr-14	06-Apr-14	19-Apr-14	20d	$0	$0
DSR1190	Access Roads if required	12d	0%	12d	14-Apr-14	28-Apr-14	14-Apr-14	28-Apr-14	54d	$0	$0
Culverts		32d		32d	03-Apr-14	12-May-14	03-Apr-14	12-May-14	14d	$0	$0
DSR1200	Pipe Culvert 800mm @ St. 0+780 length 16 m	12d	0%	12d	03-Apr-14	16-Apr-14	03-Apr-14	16-Apr-14	-10d	$0	$0
DSR1210	Pipe Culvert 1000mm @ St. 1+300 length 15 m	12d	0%	12d	12-Apr-14	26-Apr-14	12-Apr-14	26-Apr-14	-10d	$0	$0
DSR1220	Pipe Culvert 1000mm @ St. 1+580 length 16 m	12d	0%	12d	19-Apr-14	04-May-14	19-Apr-14	04-May-14	-10d	$0	$0
DSR1230	Inlet and outlet for Existing Culvert @ St. 1+890	12d	0%	12d	23-Apr-14	07-May-14	23-Apr-14	07-May-14	8d	$0	$0
DSR1240	Inlet and outlet for Existing box Culvert @ St. 2+436	12d	0%	12d	28-Apr-14	12-May-14	28-Apr-14	12-May-14	14d	$0	$0
Concrete Walls		69d		69d	01-Mar-14	22-May-14	01-Mar-14	22-May-14	-12d	$0	$0
DSR1260	Concrete wall from St. 0+710 to 0+780 LHS	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	-16d	$0	$0
DSR1270	Retaining wall from St. 1+280 to 1+390 LHS	12d	0%	12d	26-Mar-14	08-Apr-14	26-Mar-14	08-Apr-14	-19d	$0	$0
DSR1280	Retaining wall from St. 1+390 to 1+500 LHS	12d	0%	12d	01-Apr-14	14-Apr-14	01-Apr-14	14-Apr-14	-19d	$0	$0
DSR1290	Retaining wall from St. 1+500 to 1+610 LHS	12d	0%	12d	08-Apr-14	22-Apr-14	08-Apr-14	22-Apr-14	-19d	$0	$0
DSR1300	Retaining wall from St. 1+610 to 1+730 LHS	12d	0%	12d	13-Apr-14	27-Apr-14	13-Apr-14	27-Apr-14	-19d	$0	$0



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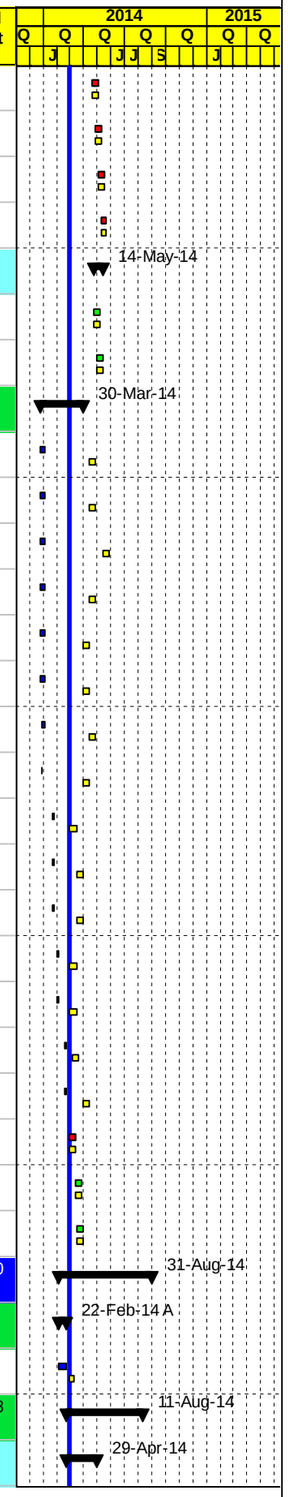
DSR1310	Retaining wall from St. 1+730 to 1+835 LHS	12d	0%	12d	21-Apr-14	05-May-14	21-Apr-14	05-May-14	-19d	$0	$0
DSR1320	Retaining wall from St. 1+835 to 1+940 LHS	12d	0%	12d	27-Apr-14	11-May-14	27-Apr-14	11-May-14	-19d	$0	$0
DSR1330	Retaining wall from St. 1+940 to 2+045 LHS	12d	0%	12d	04-May-14	17-May-14	04-May-14	17-May-14	-12d	$0	$0
DSR1340	Retaining wall from St. 2+045 to 2+150 LHS	12d	0%	12d	10-May-14	22-May-14	10-May-14	22-May-14	-12d	$0	$0
Otheres		17d		17d	24-Apr-14	14-May-14	24-Apr-14	14-May-14	42d	$0	$0
DSR1350	Concret Ditches and Concret protection	12d	0%	12d	24-Apr-14	08-May-14	24-Apr-14	08-May-14	46d	$0	$0
DSR1360	Road furnishing/Gurad Rail	12d	0%	12d	30-Apr-14	14-May-14	30-Apr-14	14-May-14	42d	$0	$0
PROJECT 02 Material Submittals		74d		25d	01-Mar-14	28-May-14	25-Dec-13 A	30-Mar-14	78d	$0	$0
DSR1560	Cat eyes	12d	100%	0d	12-Apr-14	26-Apr-14	25-Dec-13 A	05-Jan-14 A		$0	$0
DSR1565	Thermoplastic paint	12d	100%	0d	12-Apr-14	26-Apr-14	25-Dec-13 A	05-Jan-14 A		$0	$0
DSR1575	Curbstone paint material	12d	100%	0d	15-May-14	28-May-14	25-Dec-13 A	05-Jan-14 A		$0	$0
DSR1550	Traffic sign	12d	100%	0d	12-Apr-14	26-Apr-14	25-Dec-13 A	05-Jan-14 A		$0	$0
DSR1460	Prime Coat	12d	100%	0d	31-Mar-14	13-Apr-14	25-Dec-13 A	05-Jan-14 A		$0	$0
DSR1470	Tack Coat	12d	100%	0d	31-Mar-14	13-Apr-14	25-Dec-13 A	05-Jan-14 A		$0	$0
DSR1540	Guard Rail	12d	100%	0d	12-Apr-14	26-Apr-14	29-Dec-13 A	05-Jan-14 A		$0	$0
DSR1450	Curbstone	12d	100%	0d	31-Mar-14	13-Apr-14	30-Dec-13 A	31-Dec-13 A		$0	$0
DSR1380	Base Course Source and Topping	12d	100%	0d	02-Mar-14	16-Mar-14	22-Jan-14 A	26-Jan-14 A		$0	$0
DSR2250-New	Single size aggregate material source	12d	100%	0d	17-Mar-14	30-Mar-14	22-Jan-14 A	26-Jan-14 A		$0	$0
DSR2250-New10	Bedding (somsom	12d	100%	0d	17-Mar-14	30-Mar-14	22-Jan-14 A	26-Jan-14 A		$0	$0
DSR1390	Concrete Mix Design including cement type	12d	100%	0d	02-Mar-14	16-Mar-14	03-Feb-14 A	05-Feb-14 A		$0	$0
DSR1400	Pipe Culverts	12d	100%	0d	02-Mar-14	16-Mar-14	03-Feb-14 A	05-Feb-14 A		$0	$0
DSR1420	Steel Reinforcement	12d	100%	0d	08-Mar-14	20-Mar-14	19-Feb-14 A	23-Feb-14 A		$0	$0
DSR1480	Bituminous Wearing Course-Mix Design	12d	100%	0d	31-Mar-14	13-Apr-14	19-Feb-14 A	23-Feb-14 A		$0	$0
DSR1440	Formwork material	12d	0%	12d	01-Mar-14	15-Mar-14	01-Mar-14	15-Mar-14	-28d	$0	$0
DSR1570	Concrete Repair	12d	0%	12d	13-Mar-14	26-Mar-14	13-Mar-14	26-Mar-14	81d	$0	$0
DSR1573	Concrete joint sealant material	12d	0%	12d	17-Mar-14	30-Mar-14	17-Mar-14	30-Mar-14	78d	$0	$0
PROJECT 02 Construction		142d		142d	01-Mar-14	31-Aug-14	05-Feb-14 A	31-Aug-14	-28d	$15,728	$2,881,300
PROJECT 02 Implement traffic control		8d		0d	01-Mar-14	10-Mar-14	05-Feb-14 A	22-Feb-14 A		$0	$0
DSR1620	Implement traffic control & safety Plan phase1,2 & 3	8d	100%	0d	01-Mar-14	10-Mar-14	05-Feb-14 A	22-Feb-14 A		$0	$0
Phase #1 Totally closed from St. 0+100 To St. 2+180 Area C		115d		125d	12-Mar-14	11-Aug-14	22-Feb-14 A	11-Aug-14	-26d	$15,728	$1,659,018
From St. 0+100 To St. 0+700 Area C		53d		50d	12-Mar-14	15-May-14	22-Feb-14 A	29-Apr-14	-8d	$15,728	$204,920



Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
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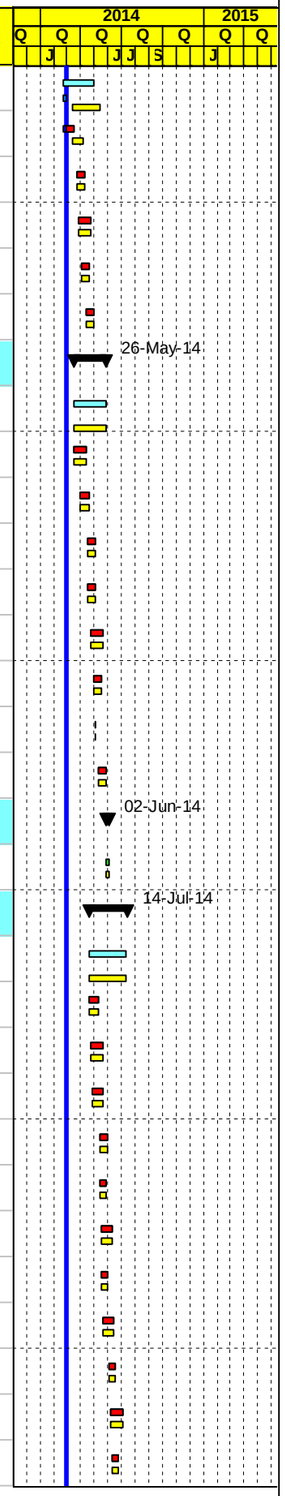
DSR1660	Relocation Exist. Utilities , Maintain traffic control & safety Plan (totally closed)	53d	10%	50d	12-Mar-14	15-May-14	22-Feb-14 A	29-Apr-14	-8d	$0	$0
DSR1670	Divert Wadi and Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	22d	36%	14d	13-Mar-14	08-Apr-14	23-Feb-14 A	18-Mar-14	-19d	$15,728	$63,047
DSR1690	20 cm Thick Topping Layer/ Pulverization	14d	0%	14d	25-Mar-14	09-Apr-14	25-Mar-14	09-Apr-14	-8d	$0	$26,663
DSR1695	Stone wall	21d	0%	21d	29-Mar-14	22-Apr-14	29-Mar-14	22-Apr-14	-2d	$0	$13,250
DSR1700	20 cm Thick Base Course- First Layer	14d	0%	14d	03-Apr-14	19-Apr-14	03-Apr-14	19-Apr-14	-8d	$0	$50,980
DSR1710	20 cm Thick Base Course- Second Layer	14d	0%	14d	13-Apr-14	29-Apr-14	13-Apr-14	29-Apr-14	-8d	$0	$50,980
From St.0+700 To St. 1+280 Area C		58d		58d	18-Mar-14	26-May-14	18-Mar-14	26-May-14	-8d	$0	$249,967
DSR1720	Relocation Exist. Utilities , Maintain traffic control & safety Plan (totally closed)	58d	0%	58d	18-Mar-14	26-May-14	18-Mar-14	26-May-14	-8d	$0	$0
DSR1730	Divert Wadi and Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	21d	0%	21d	18-Mar-14	12-Apr-14	18-Mar-14	12-Apr-14	-19d	$0	$58,196
DSR1740	Concrete wall from St. 0+710 to 0+780 LHS	18d	0%	18d	30-Mar-14	19-Apr-14	30-Mar-14	19-Apr-14	-28d	$0	$43,436
DSR1750	New Pipe Culvert 800mm @ St. 0+780	12d	0%	12d	17-Apr-14	03-May-14	17-Apr-14	03-May-14	-6d	$0	$8,682
DSR1755	20 cm Thick Topping Layer/ Pulverization	14d	0%	14d	17-Apr-14	05-May-14	17-Apr-14	05-May-14	-6d	$0	$26,663
DSR1765	Stone wall	21d	0%	21d	24-Apr-14	19-May-14	24-Apr-14	19-May-14	-2d	$0	$13,250
DSR1780	20 cm Thick Base Course- First Layer	14d	0%	14d	30-Apr-14	17-May-14	30-Apr-14	17-May-14	-8d	$0	$49,870
DSR1760	Existing Culvert to be cleaned @ St. 0+705	3d	0%	3d	03-May-14	05-May-14	03-May-14	05-May-14	-4d	$0	$0
DSR1790	20 cm Thick Base Course- Second Layer	14d	0%	14d	11-May-14	26-May-14	11-May-14	26-May-14	-8d	$0	$49,870
Asphalt Works From St. 0+100 To St. 1+280		6d		6d	27-May-14	02-Jun-14	27-May-14	02-Jun-14	19d	$0	$238,754
DSR1800	7 cm Asphalt Binder Course Including Prime Coat	6d	0%	6d	27-May-14	02-Jun-14	27-May-14	02-Jun-14	19d	$0	$238,754
From St. 1+280 To St. 1+730 Area C		67d		67d	21-Apr-14	14-Jul-14	21-Apr-14	14-Jul-14	-12d	$0	$502,381
DSR1810	Relocation Exist. Utilities ,Maintain traffic control & safety Plan (totally closed)	65d	0%	65d	21-Apr-14	10-Jul-14	21-Apr-14	10-Jul-14	-26d	$0	$0
DSR1820	Divert Wadi and Excavation for Retaining wall	18d	0%	18d	21-Apr-14	12-May-14	21-Apr-14	12-May-14	-28d	$0	$0
DSR1830	Retaining wall from St. 1+280 to 1+390 LHS	22d	0%	22d	23-Apr-14	19-May-14	23-Apr-14	19-May-14	-26d	$0	$52,260
DSR1840	Retaining wall from St. 1+390 to 1+500 LHS	22d	0%	22d	27-Apr-14	22-May-14	27-Apr-14	22-May-14	-24d	$0	$52,260
DSR1850	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	17d	0%	17d	13-May-14	01-Jun-14	13-May-14	01-Jun-14	-21d	$0	$63,047
DSR1860	New Pipe Culvert 1000mm @ St. 1+300	12d	0%	12d	15-May-14	28-May-14	15-May-14	28-May-14	-21d	$0	$11,436
DSR1870	Retaining wall from St. 1+500 to 1+610 LHS	22d	0%	22d	17-May-14	10-Jun-14	17-May-14	10-Jun-14	-26d	$0	$53,510
DSR1880	Pipe Culvert 1000mm @ St. 1+580 length 16 m	12d	0%	12d	18-May-14	31-May-14	18-May-14	31-May-14	-21d	$0	$8,318
DSR1890	Retaining wall from St. 1+610 to 1+730 LHS	22d	0%	22d	20-May-14	14-Jun-14	20-May-14	14-Jun-14	-24d	$0	$58,036
DSR1900	20 cm Thick Topping Layer/ Pulverization	13d	0%	13d	02-Jun-14	16-Jun-14	02-Jun-14	16-Jun-14	-26d	$0	$20,735
DSR1905	Stone wall	21d	0%	21d	08-Jun-14	03-Jul-14	08-Jun-14	03-Jul-14	-22d	$0	$13,250
DSR1910	20 cm Thick Base Course- First Layer	13d	0%	13d	10-Jun-14	24-Jun-14	10-Jun-14	24-Jun-14	-26d	$0	$38,785



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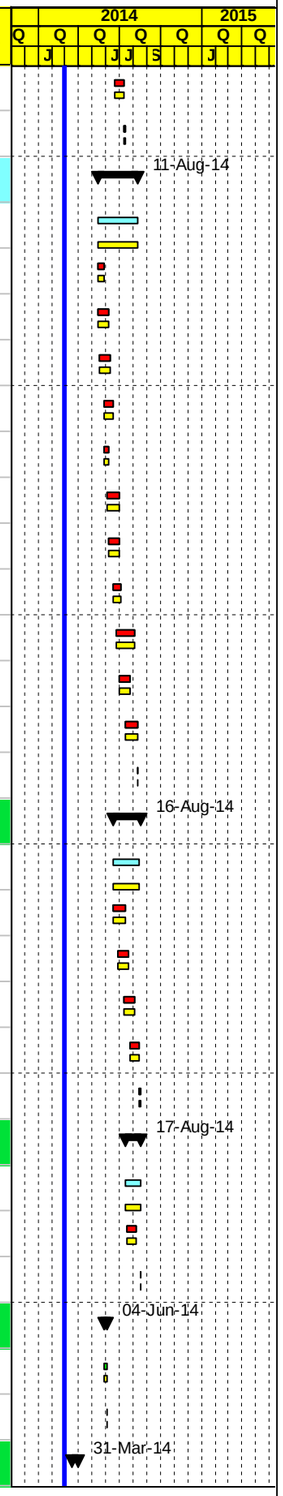
DSR1920	20 cm Thick Base Course- Second Layer	13d	0%	13d	22-Jun-14	10-Jul-14	22-Jun-14	10-Jul-14	-26d	$0	$38,785
DSR1930	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	10-Jul-14	14-Jul-14	10-Jul-14	14-Jul-14	-12d	$0	$91,959
From St. 1+730 To St. 2+180 Area C		65d		65d	13-May-14	11-Aug-14	13-May-14	11-Aug-14	-26d	$0	$462,995
DSR1940	Relocation Exist. Utilities , Maintain traffic control & safety Plan (totally closed)	63d	0%	63d	13-May-14	09-Aug-14	13-May-14	09-Aug-14	-26d	$0	$0
DSR1950	Divert Wadi and Excavation for Retaining wall	15d	0%	15d	13-May-14	29-May-14	13-May-14	29-May-14	-28d	$0	$0
DSR1960	Retaining wall from St. 1+730 to 1+8350 LHS	21d	0%	21d	15-May-14	08-Jun-14	15-May-14	08-Jun-14	-24d	$0	$51,550
DSR1970	Retaining wall from St. 1+835 to 1+940 LHS	21d	0%	21d	18-May-14	10-Jun-14	18-May-14	10-Jun-14	-24d	$0	$51,550
DSR1980	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	19d	0%	19d	27-May-14	17-Jun-14	27-May-14	17-Jun-14	-28d	$0	$57,223
DSR1990	Construct inlet and outllet for Existing Culvert @ St. 1+890	9d	0%	9d	29-May-14	08-Jun-14	29-May-14	08-Jun-14	-10d	$0	$5,468
DSR2000	Retaining wall from St. 1+940 to 2+045 LHS	21d	0%	21d	05-Jun-14	30-Jun-14	05-Jun-14	30-Jun-14	-21d	$0	$51,550
DSR2010	Retaining wall from St. 2+045 to 2+150 LHS	21d	0%	21d	07-Jun-14	01-Jul-14	07-Jun-14	01-Jul-14	-24d	$0	$51,550
DSR2020	20 cm Thick Topping Layer/ Pulverization	13d	0%	13d	18-Jun-14	05-Jul-14	18-Jun-14	05-Jul-14	-24d	$0	$20,735
DSR2025	Stone wall	21d	0%	21d	24-Jun-14	02-Aug-14	24-Jun-14	02-Aug-14	-20d	$0	$13,250
DSR2030	20 cm Thick Base Course- First Layer	13d	0%	13d	30-Jun-14	23-Jul-14	30-Jun-14	23-Jul-14	-26d	$0	$34,915
DSR2040	20 cm Thick Base Course- Second Layer	13d	0%	13d	16-Jul-14	09-Aug-14	16-Jul-14	09-Aug-14	-26d	$0	$33,245
DSR2050	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	10-Aug-14	11-Aug-14	10-Aug-14	11-Aug-14	-26d	$0	$91,959
Phase #2 From St. -0+127.7 to 0+100 & Seg A0+00 to A0+141 (RHS&LHS) Area C		38d		38d	18-Jun-14	16-Aug-14	18-Jun-14	16-Aug-14	-28d	$0	$250,838
DSR2060	Relocation Exist. Utilities , Maintain traffic control & safety Plan (RHS&LHS)	36d	0%	36d	18-Jun-14	13-Aug-14	18-Jun-14	13-Aug-14	-28d	$0	$0
DSR2070	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	17d	0%	17d	19-Jun-14	14-Jul-14	19-Jun-14	14-Jul-14	-28d	$0	$48,487
DSR2080	20 cm Thick Topping Layer/ Pulverization	13d	0%	13d	29-Jun-14	22-Jul-14	29-Jun-14	22-Jul-14	-28d	$0	$22,204
DSR2090	20 cm Thick Base Course- First Layer	13d	0%	13d	10-Jul-14	05-Aug-14	10-Jul-14	05-Aug-14	-28d	$0	$38,785
DSR2100	20 cm Thick Base Course- Second Layer	13d	0%	13d	23-Jul-14	13-Aug-14	23-Jul-14	13-Aug-14	-28d	$0	$38,785
DSR2110	7 cm Asphalt Binder Course Including Prime Coat	2d	0%	2d	14-Aug-14	16-Aug-14	14-Aug-14	16-Aug-14	-28d	$0	$102,577
Phase #3 From St. 2+180 To St. 2+520 (Milling and overlay) Area C		20d		20d	16-Jul-14	17-Aug-14	16-Jul-14	17-Aug-14	-28d	$0	$16,714
DSR2120	Relocation Exist. Utilities , Maintain traffic control & safety Plan (totally closed)	20d	0%	20d	16-Jul-14	17-Aug-14	16-Jul-14	17-Aug-14	-28d	$0	$0
DSR2130	Construct inlet and outllet for Existing box Culvert @ St. 2+436	10d	0%	10d	19-Jul-14	06-Aug-14	19-Jul-14	06-Aug-14	-20d	$0	$3,714
DSR2140	Milling	1d	0%	1d	17-Aug-14	17-Aug-14	17-Aug-14	17-Aug-14	-28d	$0	$13,000
Temporary Detours		8d		8d	27-May-14	04-Jun-14	27-May-14	04-Jun-14	22d	$0	$57,000
DSR2143	Base-course for Paved Temporary Detours	6d	0%	6d	27-May-14	02-Jun-14	27-May-14	02-Jun-14	22d	$0	$18,000
DSR2145	5 cm thick Wearing Course Including Prime Coat for temporary detours	2d	0%	2d	03-Jun-14	04-Jun-14	03-Jun-14	04-Jun-14	22d	$0	$39,000
Canceled activities		14d		14d	16-Mar-14	31-Mar-14	16-Mar-14	31-Mar-14	-28d	$0	$25,280



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

Date	Revision	Checked	Approved
04-Mar-14			

APCO/ArCon CONSTRUCTION AND SERVICES

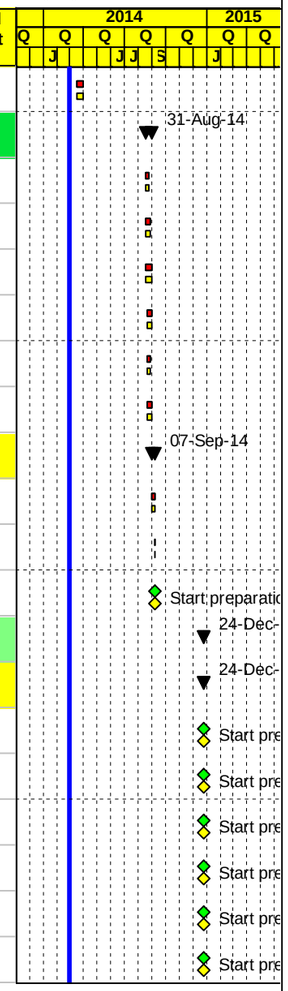
Updated Construction Program

February 28, 2014

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Remaining Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float	Actual Total Cost	Budgeted Total Cost
DSR1680	Retaining wall from St. 0+150 to 0+200 LHS	14d	0%	14d	16-Mar-14	31-Mar-14	16-Mar-14	31-Mar-14	-28d	$0	$25,280
Miscellaneous Works		13d		13d	17-Aug-14	31-Aug-14	17-Aug-14	31-Aug-14	-28d	$0	$872,450
DSR2150	Curbstone if any	6d	0%	6d	17-Aug-14	23-Aug-14	17-Aug-14	23-Aug-14	-28d	$0	$10,500
DSR2160	7 cm Asphalt Wearing Course Including tack Coat	8d	0%	8d	18-Aug-14	26-Aug-14	18-Aug-14	26-Aug-14	-28d	$0	$660,700
DSR2170	Earth Ditches	11d	0%	11d	19-Aug-14	31-Aug-14	19-Aug-14	31-Aug-14	-28d	$0	$0
DSR2175	Road furnishing/Guard Rail	10d	0%	10d	20-Aug-14	31-Aug-14	20-Aug-14	31-Aug-14	-28d	$0	$173,750
DSR2180	Grouted rip rap protection	7d	0%	7d	20-Aug-14	27-Aug-14	20-Aug-14	27-Aug-14	-25d	$0	$16,000
DSR2190	Geo-cell	10d	0%	10d	20-Aug-14	31-Aug-14	20-Aug-14	31-Aug-14	-28d	$0	$11,500
PROJECT 02 Post Construction Phase		7d		7d	01-Sep-14	07-Sep-14	01-Sep-14	07-Sep-14	-40d	$0	$28,813
DSR2220	Walk Through & Punch List	7d	0%	7d	01-Sep-14	07-Sep-14	01-Sep-14	07-Sep-14	-40d	$0	$0
DSR2230	Start Demoblization	1d	0%	1d	07-Sep-14	07-Sep-14	07-Sep-14	07-Sep-14	-40d	$0	$28,813
DSR2240	Start preparation as built drawings	0d	0%	0d		07-Sep-14		07-Sep-14	-40d	$0	$0
Post Construction Phase		0d		0d	24-Dec-14	24-Dec-14	24-Dec-14	24-Dec-14	-19d	$0	$0
Post Submittals		0d		0d	24-Dec-14	24-Dec-14	24-Dec-14	24-Dec-14	-19d	$0	$0
MRNII1620	Start preparation Warranties (to USAID)	0d	0%	0d	24-Dec-14		24-Dec-14		-19d	$0	$0
MRNII1630	Start preparation Final Acceptance Certificate	0d	0%	0d	24-Dec-14		24-Dec-14		-19d	$0	$0
MRNII1640	Start preparation Release of liens and waiver of debts and claims againts the government	0d	0%	0d	24-Dec-14		24-Dec-14		-19d	$0	$0
MRNII1650	Start preparation Final payment	0d	0%	0d	24-Dec-14		24-Dec-14		-19d	$0	$0
MRNII1660	Start preparation Final Report	0d	0%	0d	24-Dec-14		24-Dec-14		-19d	$0	$0
MRNII1680	Start preparation Clearance certificate from local entities/ Authorities invloved	0d	0%	0d	24-Dec-14		24-Dec-14		-19d	$0	$0



Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
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Date	Revision	Checked	Approved
04-Mar-14			

B | One Month Look ahead

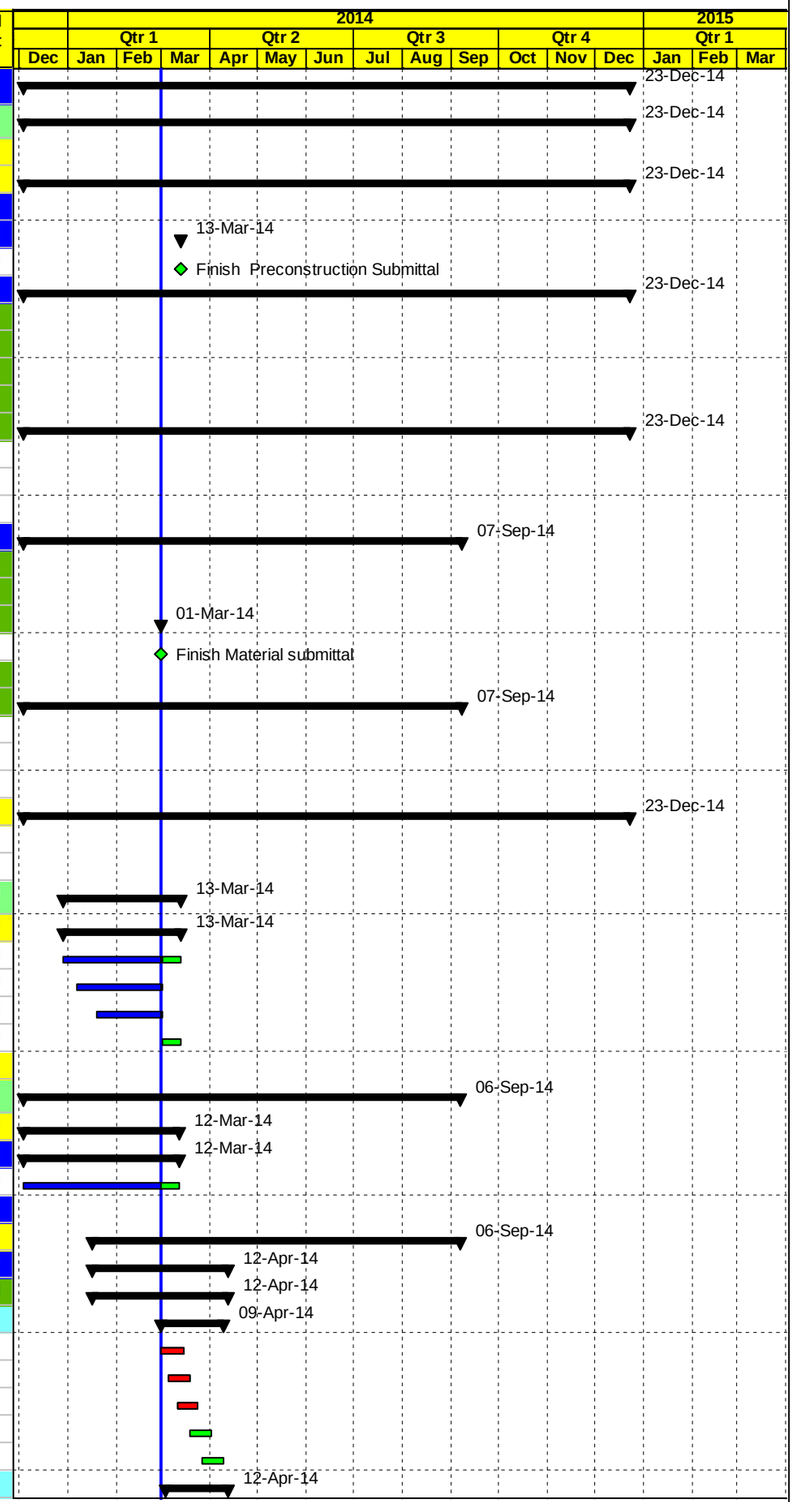
Construction Program

One Month Lookahead

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Multiple Roads Project North (II)		364d		03-Dec-13 A	23-Dec-14	-22d
Milestones		364d		03-Dec-13 A	23-Dec-14	-22d
General Milestone		0d				0d
Intermediate Milestones		364d		03-Dec-13 A	23-Dec-14	-22d
Completion Milestones		0d				0d
Preconstuction Milestones		0d		13-Mar-14	13-Mar-14	187d
MRNII0050	Finish Preconstruction Submittal	0d	0%		13-Mar-14	187d
PROJECT 01 Nablus - Beit Iba - Deir Sharaf Road		364d		03-Dec-13 A	23-Dec-14	-22d
Mobilization		0d				0d
Shop Drawing		0d				0d
Material		0d				0d
Construction		0d				0d
Project Duration		364d		03-Dec-13 A	23-Dec-14	-22d
MRNII0140	Project Duration (Calendar Days)	364d	18.13%	03-Dec-13 A	23-Dec-14	-22d
MRNII0150	Project Duration (Working Days)	279d	15.77%	03-Dec-13 A	23-Dec-14	-19d
MRNII0160	Construction Duration (Working Days)	240d	4.38%	23-Jan-14 A	16-Dec-14	-19d
PROJECT 02 Inab - Deir Sharaf Road		287d		03-Dec-13 A	07-Sep-14	-40d
Mobilization		0d				0d
Shop Drawing Milestones		0d				0d
Material		0d		01-Mar-14	01-Mar-14	116d
MRNII0220	Finish Material submittal	0d	0%		01-Mar-14	116d
Construction		0d				0d
Project Duration		287d		03-Dec-13 A	07-Sep-14	-40d
MRNII0250	Project Duration (Calendar Days)	240d	20.25%	03-Dec-13 A	07-Sep-14	-40d
MRNII0260	Project Duration (Working Days)	179d	17.39%	03-Dec-13 A	07-Sep-14	-32d
MRNII0270	Construction Duration (Working Days)	145d	2.15%	23-Feb-14 A	31-Aug-14	-28d
Task order Duration		364d		03-Dec-13 A	23-Dec-14	-22d
MRNII0280	Project Duration (Calendar Days)	364d	18.13%	03-Dec-13 A	23-Dec-14	-22d
MRNII0290	Project Duration (Working Days)	279d	15.77%	03-Dec-13 A	23-Dec-14	-19d
Pre Construction Phase		78d		29-Dec-13 A	13-Mar-14	263d
Pre Construction Submittals		55d		29-Dec-13 A	13-Mar-14	187d
MRNII1330	CPM-Construction Schedule and S-Curve	10d	0%	29-Dec-13 A	13-Mar-14	187d
MRNII1270	Dilapidation Survey (Project 01)	10d	100%	07-Jan-14 A	02-Mar-14	197d
MRNII1290	Risk Management Plan (Project 01)	10d	100%	19-Jan-14 A	02-Mar-14	197d
MRNII1310-new	Traffic Control Plan (Project 01) Traffic Control Plan (Area C)	10d	0%	02-Mar-14	13-Mar-14	187d
Mobilization Offices		0d				0d
PROJECT 01 Nablus - Beit Iba - Deir Sharaf Road		278d		03-Dec-13 A	06-Sep-14	86d
PROJECT 01 Preconstruction Phase		40d		03-Dec-13 A	12-Mar-14	264d
PROJECT 01 Conformed Drawings and Coordination		40d		03-Dec-13 A	12-Mar-14	264d
NAB0110	Coordination with Israeli authorities for approval and permit area C Project 01	40d	70%	03-Dec-13 A	12-Mar-14	264d
PROJECT 01 Mobilization		0d				0d
PROJECT 01 Construction Phase		278d		16-Jan-14 A	06-Sep-14	86d
PROJECT 01 Construction Submittals		131d		16-Jan-14 A	12-Apr-14	233d
PROJECT 01 Shop Drawing Submittals		131d		16-Jan-14 A	12-Apr-14	233d
Plan Profile and Cross Sections Phase One		34d		01-Mar-14	09-Apr-14	92d
NAB0260	Main Road From St. A3+000 To St. A3+500	12d	0%	01-Mar-14	15-Mar-14	-19d
NAB0270	Main Road From St. A3+500 To St. A4+000	12d	0%	05-Mar-14	19-Mar-14	-19d
NAB0280	Main Road From St. A4+000 To St. A4+500	12d	0%	11-Mar-14	24-Mar-14	-19d
NAB0290	Main Road From St. A4+500 To St. A5+000	12d	0%	19-Mar-14	01-Apr-14	69d
NAB0300	Main Road From St. A5+000 To St. A5+450	12d	0%	27-Mar-14	09-Apr-14	92d
Plan Profile and Cross Sections Phase Two		33d		04-Mar-14	12-Apr-14	22d



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

Date	Revision	Checked	Approved
04-Mar-14			

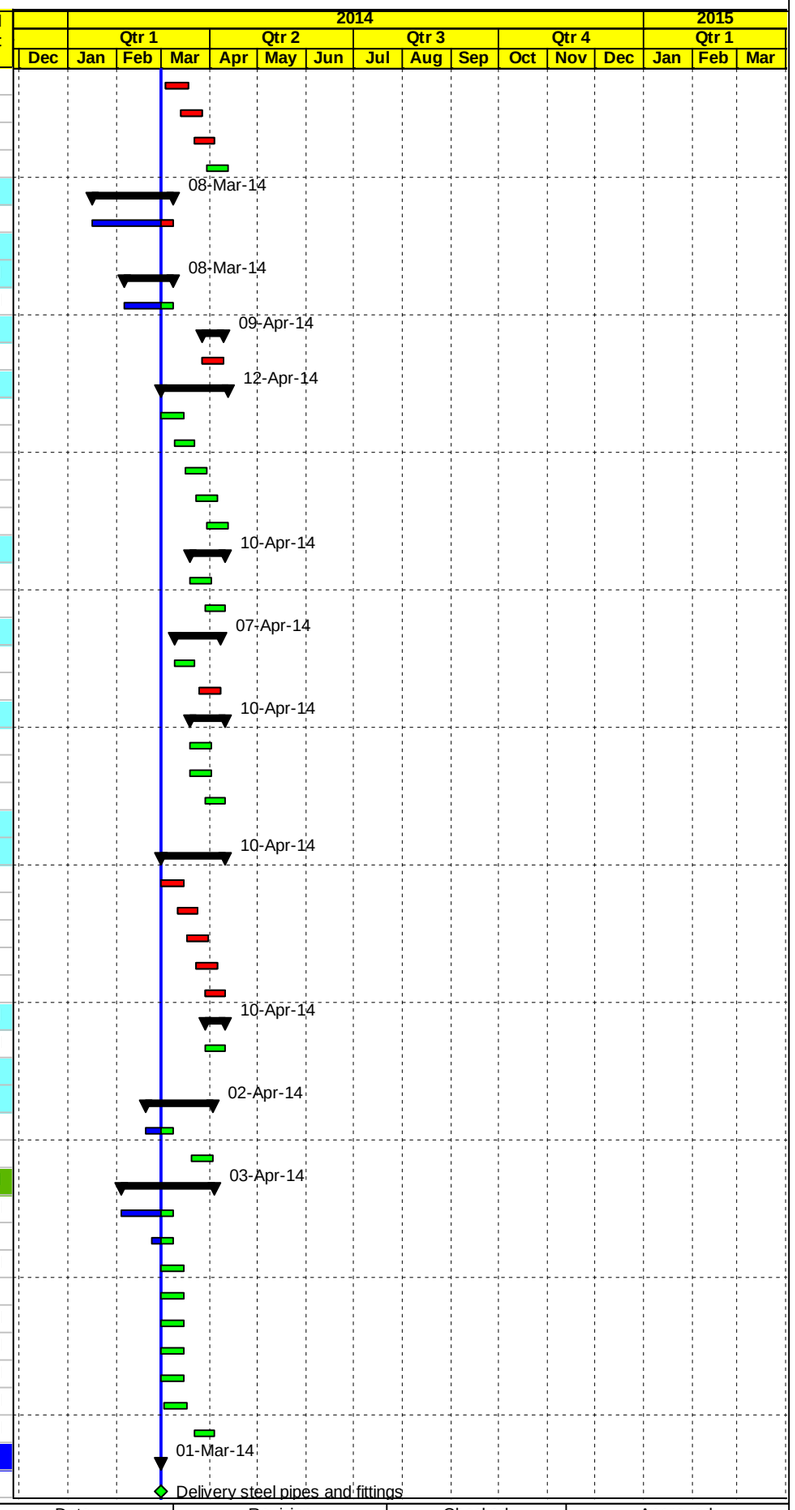
Construction Program

One Month Lookahead

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NAB0340	Main Road From St. A0+000 To St. A0+500	12d	0%	04-Mar-14	18-Mar-14	-14d
NAB0350	Main Road From St. A0+500 To St. A1+000	12d	0%	13-Mar-14	26-Mar-14	-14d
NAB0360	Main Road From St. A1+000 To St. A1+500	12d	0%	22-Mar-14	03-Apr-14	-10d
NAB0370	Main Road From St. A1+500 To St. A2+020	12d	0%	30-Mar-14	12-Apr-14	22d
Waterline		12d		16-Jan-14 A	08-Mar-14	-6d
NAB0400	Water pipeline from St. A 1+900 to A 2+700 (3") (LHS)	12d	50%	16-Jan-14 A	08-Mar-14	-6d
Sewer line		0d				0d
Concrete walls Phase One		12d		06-Feb-14 A	08-Mar-14	210d
NAB0444-New	Concrete Wall from Sta.2+040 to Sta.2+065 LHS	12d	50%	06-Feb-14 A	08-Mar-14	210d
Concrete walls Phase Two		12d		27-Mar-14	09-Apr-14	-12d
NAB0520	Retaining walls with step barrier & channel from A0+500 to A0+620 (RHS) L= 120 m	12d	0%	27-Mar-14	09-Apr-14	-12d
60 cm Conc. Pipes for drainage LHS Phase One		36d		01-Mar-14	12-Apr-14	23d
NAB0590	60 cm Conc. Pipes for drainage from A2+500 to A2+580 L= 80 m	12d	0%	01-Mar-14	15-Mar-14	2d
NAB0600	60 cm Conc. Pipes for drainage from A2+640 to A2+740 L= 100 m	12d	0%	09-Mar-14	22-Mar-14	2d
NAB0610	60 cm Conc. Pipes for drainage from A2+900 to A2+980 L= 80 m	12d	0%	16-Mar-14	29-Mar-14	3d
NAB0620	60 cm Conc. Pipes for drainage from A3+280 to A3+460 L= 180 m	12d	0%	23-Mar-14	05-Apr-14	13d
NAB0630	60 cm Conc. Pipes for drainage from A3+610 to A3+840 L= 230 m	12d	0%	30-Mar-14	12-Apr-14	23d
60 cm Conc. Pipes for drainage RHS Phase Two		20d		19-Mar-14	10-Apr-14	3d
NAB0680	60 cm Conc. Pipes for drainage from A0+140 to A0+300 L= 160 m	12d	0%	19-Mar-14	01-Apr-14	3d
NAB0690	60 cm Conc. Pipes for drainage from A0+360 to A0+460 L= 100 m	12d	0%	29-Mar-14	10-Apr-14	3d
New Conc.Pipe Culvert Dia. 80 cm and Box Culvert RHS Phase One		26d		09-Mar-14	07-Apr-14	30d
NAB0750	New Conc.Pipe Culvert Dia. 80 cm @ St. A2+220 length L= 55 m	12d	0%	09-Mar-14	22-Mar-14	44d
NAB5040	New box culvert @ St. A4+190 to 4+740	12d	0%	25-Mar-14	07-Apr-14	-19d
New Conc.Pipe Culvert Dia. 80 cm and Box Culvert RHS Phase Two		20d		19-Mar-14	10-Apr-14	18d
NAB0840	New Conc.Pipe Culvert Dia. 60 cm @ St. A0+000 length L= 60 m	12d	0%	19-Mar-14	01-Apr-14	26d
NAB0850	New Conc.Pipe Culvert Dia.80 cm @ St. A0+140 length L= 67 m	12d	0%	19-Mar-14	01-Apr-14	7d
NAB0860	New Conc.Pipe Culvert Dia.80 cm @ St. A0+360 length L= 29 m	12d	0%	29-Mar-14	10-Apr-14	7d
Connection and Valves Chambers		0d				0d
Stone Walls		35d		01-Mar-14	10-Apr-14	0d
NAB1070	Stone wall from (A2+135 to A2+190)&(A2+395 to A2+500) L=160 m (LHS)	12d	0%	01-Mar-14	15-Mar-14	-4d
NAB1080	Stone wall from A2+205 to A2+350 L=145 m (LHS)	12d	0%	11-Mar-14	24-Mar-14	-4d
NAB1090	Stone wall from A2+500 to A2+600 L=100 m (LHS)	12d	0%	17-Mar-14	30-Mar-14	0d
NAB1100	Stone wall from A2+820 to A2+847 L=27 m (LHS)	12d	0%	23-Mar-14	05-Apr-14	0d
NAB1110	Stone wall from (A2+987 to A3+010) & (A3+010 to A3+100) L=113 m (LHS)	12d	0%	29-Mar-14	10-Apr-14	0d
Concrete curbstone and side walk Phase One		12d		29-Mar-14	10-Apr-14	101d
NAB1170	Concrete curbstone and side walk from St. A2+020 to A3+000	12d	0%	29-Mar-14	10-Apr-14	101d
Concrete curbstone and side walk Phase Two		0d				0d
Otheres		12d		19-Feb-14 A	02-Apr-14	98d
NAB5050-new	Street Lighting Poles from Sta.2+033 to Sta.2+983	12d	50%	19-Feb-14 A	08-Mar-14	110d
NAB1230	Street Lighting Poles	12d	0%	20-Mar-14	02-Apr-14	98d
PROJECT 01 Material Submittals		57d		04-Feb-14 A	03-Apr-14	187d
NAB1380	Cast iron manhole and catch basin cover	12d	50%	04-Feb-14 A	08-Mar-14	183d
NAB1565	Street Lighting	12d	50%	23-Feb-14 A	08-Mar-14	96d
NAB1540	Guard Rail	12d	0%	01-Mar-14	15-Mar-14	161d
NAB1450	Valves	12d	0%	01-Mar-14	15-Mar-14	83d
NAB1555	Interlocking Blocks	12d	0%	01-Mar-14	15-Mar-14	124d
NAB1320	Formwork material	12d	0%	01-Mar-14	15-Mar-14	204d
NAB1445	Concrete joint sealant material	12d	0%	01-Mar-14	15-Mar-14	177d
NAB1480	Concrete Repair	12d	0%	03-Mar-14	17-Mar-14	202d
NAB1553	Galvanized steel Handrail	12d	0%	22-Mar-14	03-Apr-14	161d
PROJECT 01 Procurements		0d		01-Mar-14	01-Mar-14	0d
NAB1590	Delivery steel pipes and fittings	0d	0%		01-Mar-14	0d



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

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04-Mar-14			

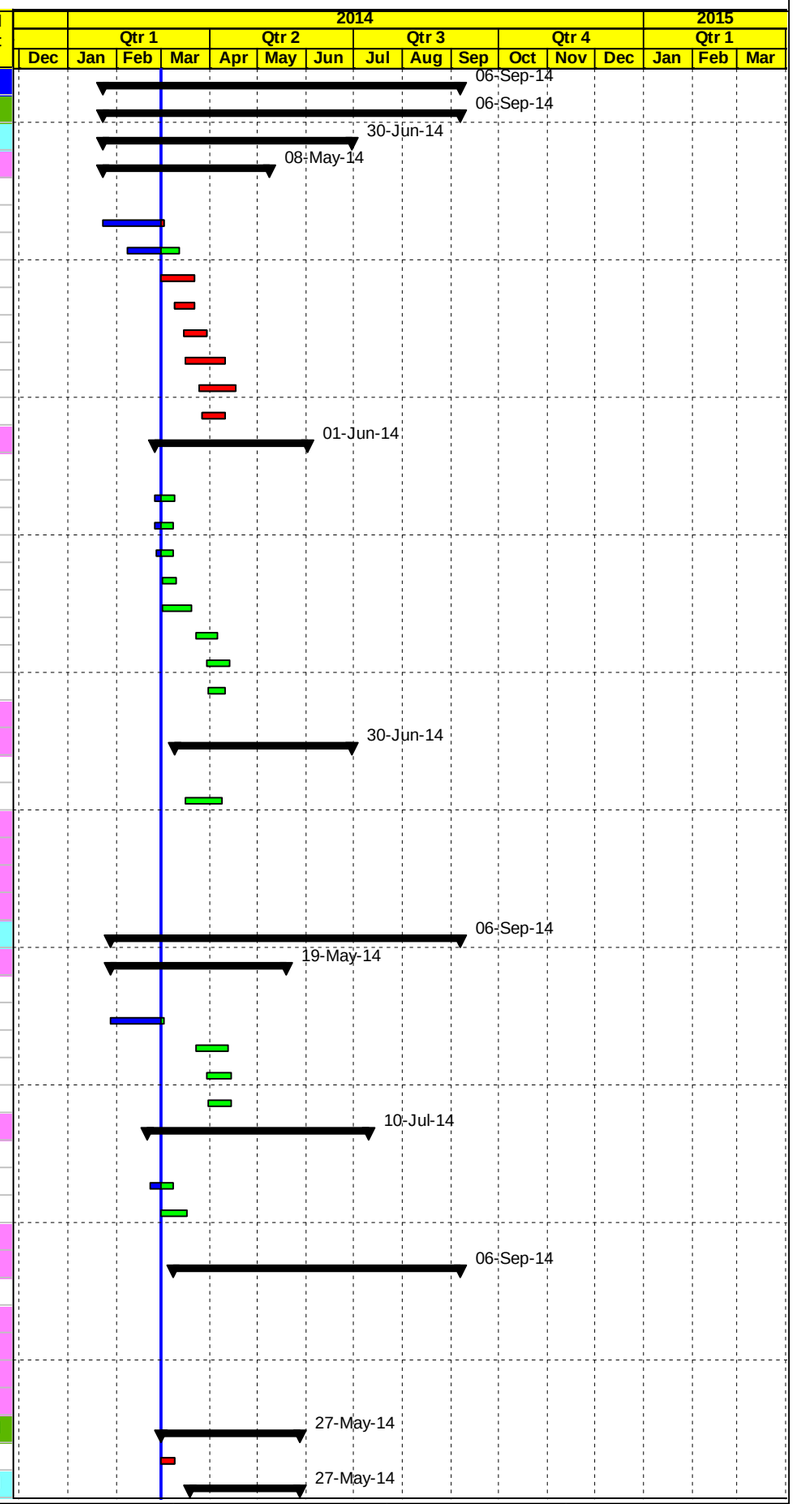
Construction Program

One Month Lookahead

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
PROJECT 01 Construction		244d		23-Jan-14 A	06-Sep-14	25d
Phase One from A2+020 TO 5+450 closed /area B & A		244d		23-Jan-14 A	06-Sep-14	25d
Group #1 Main Road St. A2+020 To St. A5+450 LHS		175d		23-Jan-14 A	30-Jun-14	79d
Main Road From St. A2+020 To St. A2+500 LHS Area B		82d		23-Jan-14 A	08-May-14	79d
NAB1680	Maintain traffic control and safety plan ,Relocating utilities	55d	25%	23-Jan-14 A	08-May-14	79d
NAB1690	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	90%	23-Jan-14 A	03-Mar-14	-2d
NAB1700	12" Sewer line from St. A2+020 to St. A2+500 L=480 m	25d	61%	08-Feb-14 A	12-Mar-14	8d
NAB1730	16" UPVC pipes for drainage W. catch basin if needed along this segment	18d	0%	01-Mar-14	22-Mar-14	-2d
NAB1720	3" Steel Water pipeline from St. A 2+020 to A 2+500 (LHS) L=480 m	12d	0%	09-Mar-14	22-Mar-14	-6d
NAB1750	20 cm Thick Topping Layer	13d	0%	15-Mar-14	29-Mar-14	-6d
NAB1760	Reconstruct stone wall from (A2+135 to A2+190)&(A2+395 to A2+500) L=160 m	23d	0%	16-Mar-14	10-Apr-14	0d
NAB1770	Reconstruct stone wall from A2+205 to A2+350 L=145 m	21d	0%	25-Mar-14	17-Apr-14	-4d
NAB1780	20 cm Thick Base Course- First Layer	13d	0%	27-Mar-14	10-Apr-14	-6d
Main Road St. A2+500 To St. A3+000 LHS Area A		82d		24-Feb-14 A	01-Jun-14	59d
NAB1820	Maintain traffic control and safety plan ,Relocating utilities	67d	20%	24-Feb-14 A	01-Jun-14	59d
NAB1830	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	70%	25-Feb-14 A	09-Mar-14	24d
NAB1870	12" Sewer line from St. A2+500 to St. A2+610 l=110	12d	55%	25-Feb-14 A	08-Mar-14	34d
NAB1840	60 cm Conc. Pipes for drainage W. manholes from A2+500 to A2+580 L= 80 m	11d	50%	26-Feb-14 A	08-Mar-14	14d
NAB1850	3" Steel Water pipeline from St. A 2+500 to A 2+700 (LHS) L =200 M	7d	0%	02-Mar-14	10-Mar-14	31d
NAB1860	16" UPVC pipes for drainage W. catch basin if needed along this segment	16d	0%	02-Mar-14	20-Mar-14	24d
NAB1880	60 cm Conc. Pipes for drainage W. manholes from A2+640 to A2+740 L= 100 m	12d	0%	23-Mar-14	05-Apr-14	2d
NAB1900	20 cm Thick Topping Layer	13d	0%	30-Mar-14	13-Apr-14	2d
NAB1890	60 cm Conc. Pipes for drainage W. manholes from A2+900 to A2+980 L= 80 m	10d	0%	31-Mar-14	10-Apr-14	2d
Main Road -Curbstone and asphalt binder from St. A2+020 To St. A3+000 LHS		0d				0d
Main Road St. A3+000 To St. A3+500 LHS Area A		95d		09-Mar-14	30-Jun-14	55d
NAB2000	Maintain traffic control and safety plan ,Relocating utilities	95d	0%	09-Mar-14	30-Jun-14	55d
NAB2010	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	0%	16-Mar-14	08-Apr-14	18d
Main Road St. A3+500 To St. A4+000 LHS Area A		0d				0d
Main Road St. A4+000 To St. A4+500 LHS Area A		0d				0d
Main Road St. A4+500 To St. A5+000 LHS Area A		0d				0d
Main Road St. A5+000 To St. A5+450 LHS Area A		0d				0d
Group #2 Main road St. A2+020 To St. A5+450 RHS		190d		27-Jan-14 A	06-Sep-14	25d
Main Road From St. A2+020 To St. A2+450 RHS Area B		94d		27-Jan-14 A	19-May-14	75d
NAB2610	Maintain traffic control and safety plan ,Relocating utilities	58d	10%	27-Jan-14 A	19-May-14	75d
NAB2620	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	90%	28-Jan-14 A	03-Mar-14	62d
NAB2630	New Conc.Pipe Culvert Dia. 80 cm with outlet @ St. A2+220 length L= 55 m	18d	0%	23-Mar-14	12-Apr-14	44d
NAB2640	16" UPVC pipes for drainage W. catch basin if needed along this segment	14d	0%	30-Mar-14	14-Apr-14	44d
NAB2650	20 cm Thick Topping Layer	13d	0%	31-Mar-14	14-Apr-14	44d
Main Road St. A2+450 To St. A2+950 RHS Area A		140d		20-Feb-14 A	10-Jul-14	42d
NAB2710	Maintain traffic control and safety plan ,Relocating utilities	63d	5%	20-Feb-14 A	10-Jul-14	42d
NAB2720	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	75%	22-Feb-14 A	08-Mar-14	72d
NAB2730	16" UPVC pipes for drainage W. catch basin if needed along this segment	14d	0%	01-Mar-14	17-Mar-14	83d
Main Road -Curbstone and asphalt binder from St. A2+020 To St. A2+950 RHS		0d				0d
Main Road St. A2+950 To St. A3+450 RHS Area A		142d		08-Mar-14	06-Sep-14	22d
NAB2830	Maintain traffic control and safety plan ,Relocating utilities	142d	0%	08-Mar-14	06-Sep-14	22d
Main Road St. A3+450 To St. A3+950 RHS Area A		0d				0d
Main Road St. A3+950 To St. A4+450 RHS Area A		0d				0d
Main Road St. A4+450 To St. A4+950 RHS Area A		0d				0d
Main Road St. A4+950 To St. A5+450 RHS Area A		0d				0d
Phase Two closed (RHS & LHS) from St. A0+000 - A2+020 & Seg. B closed		88d		01-Mar-14	27-May-14	127d
NAB3555	Start Implement traffic control & safety Plan phase two	7d	0%	01-Mar-14	09-Mar-14	-6d
Group #3 Main road St. A0+000 To St. A2+020 RHS		70d		19-Mar-14	27-May-14	127d



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

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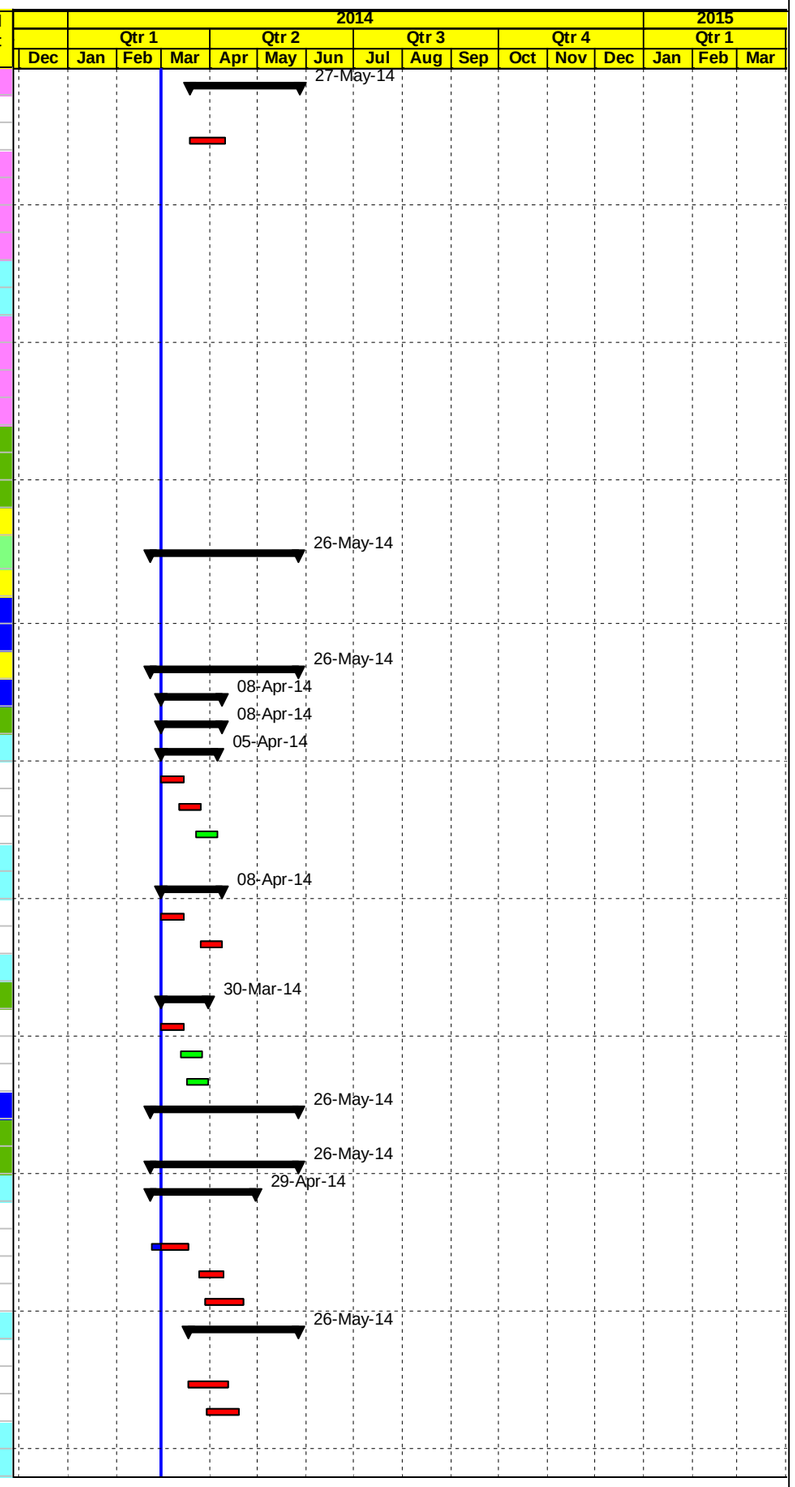
Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
	Main Road From St. A0+000 To St. A0+500 RHS Area C	58d		19-Mar-14	27-May-14	96d
NAB3560	Maintain traffic control and safety plan ,Relocating utilities	58d	0%	19-Mar-14	27-May-14	96d
NAB3570	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	20d	0%	19-Mar-14	10-Apr-14	-14d
	Main Road St. A0+500 To St. A1+000 RHS Area C	0d				0d
	Asphalt Binder from A0+130 to A1+000 RHS	0d				0d
	Main Road St. A1+000 To St. A1+500 RHS Area C	0d				0d
	Main Road St. A1+500 To St. A2+020 RHS Area B	0d				0d
	Group #3 Seg. B from sta.B0+000 to B0+399 Total Close (Area B)	0d				0d
	Group #3 Main Road St. A0+000 To St. A2+020 LHS Area C	0d				0d
	Main Road From St. A0+000 To St. A0+450 LHS Area C	0d				0d
	Main Road St. A0+450 To St. A0+950 LHS Area C	0d				0d
	Main Road St. A0+950 To St. A1+450 LHS Area C	0d				0d
	Main Road St. A1+450 To St. A2+020 LHS Area B	0d				0d
	Temporary Detours	0d				0d
	Miscellaneous activities - If any as location is not determined yet	0d				0d
	Asphalt and Miscellaneous Works	0d				0d
	PROJECT 01 Post Construction Phase	0d				0d
	PROJECT 02 Inab - Deir Sharaf Road	87d		22-Feb-14 A	26-May-14	37d
	PROJECT 02 Pre Construction Phase	0d				0d
	PROJECT 02 Conformed Drawings and Coordination	0d				0d
	PROJECT 02 Mobilization	0d				0d
	PROJECT 02 Construction Phase	87d		22-Feb-14 A	26-May-14	37d
	PROJECT 02 Construction Submittals	39d		01-Mar-14	08-Apr-14	85d
	PROJECT 02 Shop Drawing Submittals	39d		01-Mar-14	08-Apr-14	21d
	Plan Profile and Cross Sections	30d		01-Mar-14	05-Apr-14	20d
DSR1150	From St. 0+700 To St. 1+280	12d	0%	01-Mar-14	15-Mar-14	-19d
DSR1160	From St. 1+280 To St. 2+180	12d	0%	12-Mar-14	25-Mar-14	-19d
DSR1170	From St. -0+127.7 to 0+100 & Seg A0+00 to A0+141	12d	0%	23-Mar-14	05-Apr-14	20d
	Culverts	0d				0d
	Concrete Walls	33d		01-Mar-14	08-Apr-14	-19d
DSR1260	Concrete wall from St. 0+710 to 0+780 LHS	12d	0%	01-Mar-14	15-Mar-14	-16d
DSR1270	Retaining wall from St. 1+280 to 1+390 LHS	12d	0%	26-Mar-14	08-Apr-14	-19d
	Otheres	0d				0d
	PROJECT 02 Material Submittals	25d		01-Mar-14	30-Mar-14	78d
DSR1440	Formwork material	12d	0%	01-Mar-14	15-Mar-14	-28d
DSR1570	Concrete Repair	12d	0%	13-Mar-14	26-Mar-14	81d
DSR1573	Concrete joint sealant material	12d	0%	17-Mar-14	30-Mar-14	78d
	PROJECT 02 Construction	75d		22-Feb-14 A	26-May-14	-9d
	PROJECT 02 Implement traffic control	0d				0d
	Phase #1 Totally closed from St. 0+100 To St. 2+180 Area C	75d		22-Feb-14 A	26-May-14	-9d
	From St. 0+100 To St. 0+700 Area C	53d		22-Feb-14 A	29-Apr-14	-8d
DSR1660	Relocation Exist. Utilities , Maintain traffic control & safety Plan (totally closed)	53d	10%	22-Feb-14 A	29-Apr-14	-8d
DSR1670	Divert Wadi and Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	22d	36%	23-Feb-14 A	18-Mar-14	-19d
DSR1690	20 cm Thick Topping Layer/ Pulverization	14d	0%	25-Mar-14	09-Apr-14	-8d
DSR1695	Stone wall	21d	0%	29-Mar-14	22-Apr-14	-2d
	From St.0+700 To St. 1+280 Area C	58d		18-Mar-14	26-May-14	-8d
DSR1720	Relocation Exist. Utilities , Maintain traffic control & safety Plan (totally closed)	58d	0%	18-Mar-14	26-May-14	-8d
DSR1730	Divert Wadi and Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	21d	0%	18-Mar-14	12-Apr-14	-19d
DSR1740	Concrete wall from St. 0+710 to 0+780 LHS	18d	0%	30-Mar-14	19-Apr-14	-28d
	Asphalt Works From St. 0+100 To St. 1+280	0d				0d
	From St. 1+280 To St. 1+730 Area C	0d				0d



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

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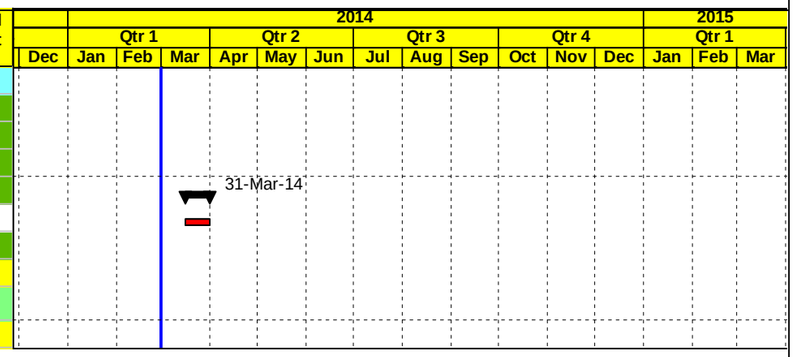
Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
	From St. 1+730 To St. 2+180 Area C	0d				0d
	Phase #2 From St. -0+127.7 to 0+100 & Seg A0+00 to A0+141 (RHS&LHS) Area C	0d				0d
	Phase #3 From St. 2+180 To St. 2+520 (Milling and overlay) Area C	0d				0d
	Temporary Detours	0d				0d
	Canceled activities	14d		16-Mar-14	31-Mar-14	-28d
DSR1680	Retaining wall from St. 0+150 to 0+200 LHS	14d	0%	16-Mar-14	31-Mar-14	-28d
	Miscellaneous Works	0d				0d
	PROJECT 02 Post Construction Phase	0d				0d
	Post Construction Phase	0d				0d
	Post Submittals	0d				0d



Actual Work Early Bar Critical Bar Milestone Summary

Date	Revision	Checked	Approved
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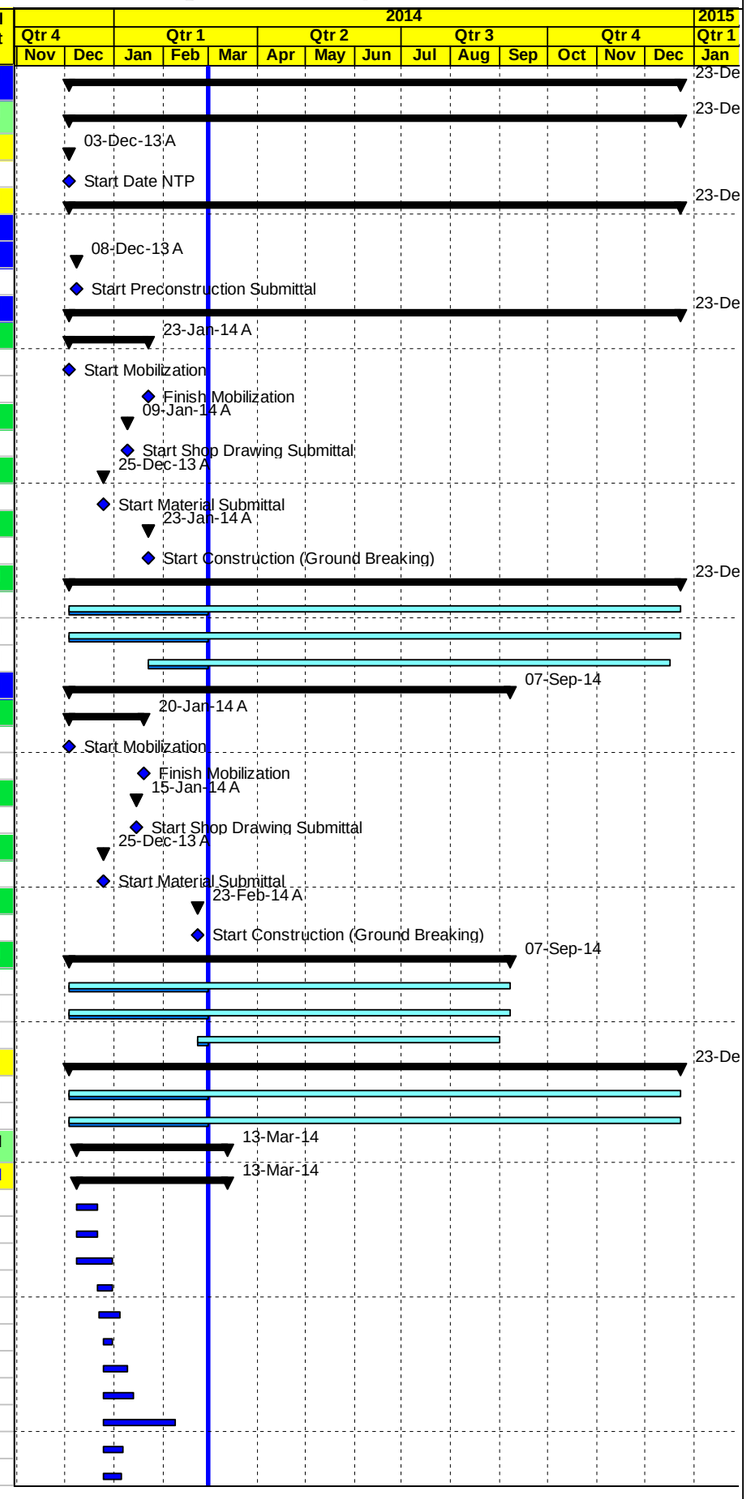
Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
Multiple Roads Project North (II)		364d		03-Dec-13 A	23-Dec-14	-22d
Milestones		364d		03-Dec-13 A	23-Dec-14	-22d
General Milestone		0d		03-Dec-13 A	03-Dec-13 A	
MRNII0000	Start Date NTP	0d	100%	03-Dec-13 A		
Intermediate Milestones		364d		03-Dec-13 A	23-Dec-14	-22d
Completion Milestones		0d				0d
Preconstuction Milestones		0d		08-Dec-13 A	08-Dec-13 A	
MRNII0040	Start Preconstruction Submittal	0d	100%	08-Dec-13 A		
PROJECT 01 Nablus - Beit Iba - Deir Sharaf Road		364d		03-Dec-13 A	23-Dec-14	-22d
Mobilization		13d		04-Dec-13 A	23-Jan-14 A	
MRNII0060	Start Mobilization	0d	100%	04-Dec-13 A		
MRNII0070	Finish Mobilization	0d	100%		23-Jan-14 A	
Shop Drawing		0d		09-Jan-14 A	09-Jan-14 A	
MRNII0080	Start Shop Drawing Submittal	0d	100%	09-Jan-14 A		
Material		0d		25-Dec-13 A	25-Dec-13 A	
MRNII0100	Start Material Submittal	0d	100%	25-Dec-13 A		
Construction		0d		23-Jan-14 A	23-Jan-14 A	
MRNII0120	Start Construction (Ground Breaking)	0d	100%	23-Jan-14 A		
Project Duration		364d		03-Dec-13 A	23-Dec-14	-22d
MRNII0140	Project Duration (Calendar Days)	364d	18.13%	03-Dec-13 A	23-Dec-14	-22d
MRNII0150	Project Duration (Working Days)	279d	15.77%	03-Dec-13 A	23-Dec-14	-19d
MRNII0160	Construction Duration (Working Days)	240d	4.38%	23-Jan-14 A	16-Dec-14	-19d
PROJECT 02 Inab - Deir Sharaf Road		287d		03-Dec-13 A	07-Sep-14	-40d
Mobilization		19d		04-Dec-13 A	20-Jan-14 A	
MRNII0170	Start Mobilization	0d	100%	04-Dec-13 A		
MRNII0180	Finish Mobilization	0d	100%		20-Jan-14 A	
Shop Drawing Milestones		0d		15-Jan-14 A	15-Jan-14 A	
MRNII0190	Start Shop Drawing Submittal	0d	100%	15-Jan-14 A		
Material		0d		25-Dec-13 A	25-Dec-13 A	
MRNII0210	Start Material Submittal	0d	100%	25-Dec-13 A		
Construction		0d		23-Feb-14 A	23-Feb-14 A	
MRNII0230	Start Construction (Ground Breaking)	0d	100%	23-Feb-14 A		
Project Duration		287d		03-Dec-13 A	07-Sep-14	-40d
MRNII0250	Project Duration (Calendar Days)	240d	20.25%	03-Dec-13 A	07-Sep-14	-40d
MRNII0260	Project Duration (Working Days)	179d	17.39%	03-Dec-13 A	07-Sep-14	-32d
MRNII0270	Construction Duration (Working Days)	145d	2.15%	23-Feb-14 A	31-Aug-14	-28d
Task order Duration		364d		03-Dec-13 A	23-Dec-14	-22d
MRNII0280	Project Duration (Calendar Days)	364d	18.13%	03-Dec-13 A	23-Dec-14	-22d
MRNII0290	Project Duration (Working Days)	279d	15.77%	03-Dec-13 A	23-Dec-14	-19d
Pre Construction Phase		42d		08-Dec-13 A	13-Mar-14	263d
Pre Construction Submittals		29d		08-Dec-13 A	13-Mar-14	187d
MRNII1100	Bank Guarantee Certificates	10d	100%	08-Dec-13 A	22-Dec-13 A	
MRNII1090	30- Day Schedule (Pre Construction Submittals & Mobilization phase)	10d	100%	08-Dec-13 A	22-Dec-13 A	
MRNII1110	Temporary and Permanent Project Sign Plan	10d	100%	08-Dec-13 A	31-Dec-13 A	
MRNII1190	Subcontractors' profile	10d	100%	22-Dec-13 A	31-Dec-13 A	
MRNII1130	Testing Lab	10d	100%	23-Dec-13 A	05-Jan-14 A	
MRNII1170	Key Personnel Plan	10d	100%	25-Dec-13 A	31-Dec-13 A	
MRNII1200	QCP-Quality Control Program	10d	100%	25-Dec-13 A	09-Jan-14 A	
MRNII1180	Safety Plan	10d	100%	25-Dec-13 A	13-Jan-14 A	
MRNII1140	Field Offices Furniture & Equipment Plan	10d	100%	25-Dec-13 A	09-Feb-14 A	
MRNII1260	USAID Branding Plan	10d	100%	25-Dec-13 A	07-Jan-14 A	
MRNII1120	Insurances	10d	100%	25-Dec-13 A	06-Jan-14 A	



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

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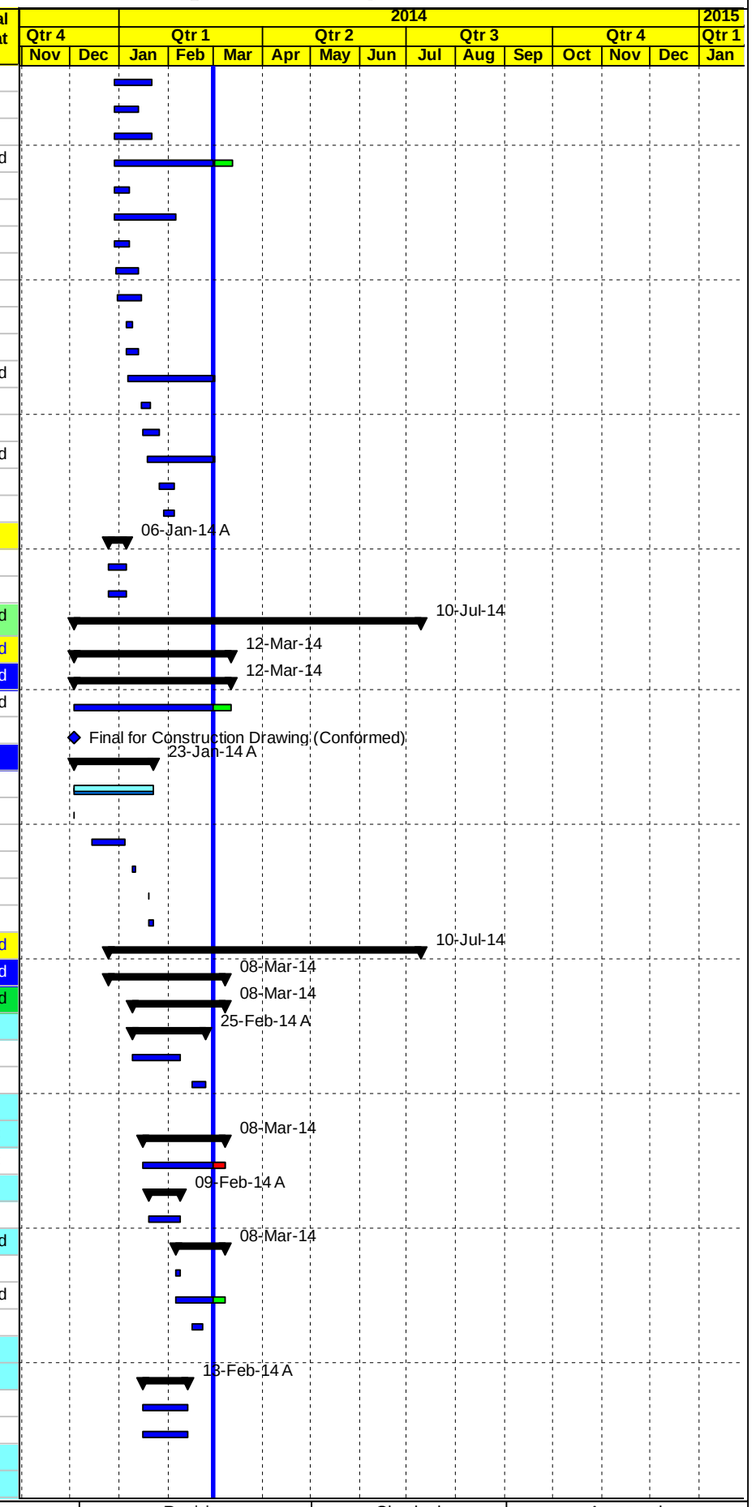
Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
MRNII1150	Existing Survey Plan for Project 01	10d	100%	29-Dec-13 A	22-Jan-14 A	
MRNII1230	Schedule Submittals	10d	100%	29-Dec-13 A	13-Jan-14 A	
MRNII1310	Method Statement Plan	10d	100%	29-Dec-13 A	22-Jan-14 A	
MRNII1330	CPM-Construction Schedule and S-Curve	10d	0%	29-Dec-13 A	13-Mar-14	187d
MRNII1240	60-Day Plan of Operation	10d	100%	29-Dec-13 A	08-Jan-14 A	
MRNII1350	Traffic Control Plan (Project 01) Traffic Control Plan (Area A and B)	10d	100%	29-Dec-13 A	06-Feb-14 A	
MRNII1245	Project Overview Bar Chart	5d	100%	29-Dec-13 A	08-Jan-14 A	
MRNII1210	Coordination with local Authorities Plan	10d	100%	30-Dec-13 A	13-Jan-14 A	
MRNII1160	Existing Survey Plan for Project 02	10d	100%	31-Dec-13 A	14-Jan-14 A	
MRNII1220	Field Offices Location & Layout	10d	100%	06-Jan-14 A	09-Jan-14 A	
MRNII1250	Material Staging ,Storage and dumping Areas Plan	10d	100%	06-Jan-14 A	13-Jan-14 A	
MRNII1270	Dilapidation Survey (Project 01)	10d	100%	07-Jan-14 A	02-Mar-14	197d
MRNII1280	Dilapidation Survey (Project 02)	10d	100%	15-Jan-14 A	21-Jan-14 A	
MRNII1320	Environmental Mitigation Plan	10d	100%	16-Jan-14 A	26-Jan-14 A	
MRNII1290	Risk Management Plan (Project 01)	10d	100%	19-Jan-14 A	02-Mar-14	197d
MRNII1340	Traffic Control Plan (Project 02)	10d	100%	26-Jan-14 A	05-Feb-14 A	
MRNII1300	Risk Management Plan (Project 02)	10d	100%	29-Jan-14 A	05-Feb-14 A	
Mobilization Offices		4d		25-Dec-13 A	06-Jan-14 A	
MRNII1370	Supply and install Office Furniture's and Supplies	3d	100%	25-Dec-13 A	06-Jan-14 A	
MRNII1380	Supply and install Office IT Equipments & Applience	3d	100%	25-Dec-13 A	06-Jan-14 A	
PROJECT 01 Nablus - Beit Iba - Deir Sharaf Road		269d		03-Dec-13 A	10-Jul-14	145d
PROJECT 01 Preconstruction Phase		50d		03-Dec-13 A	12-Mar-14	264d
PROJECT 01 Conformed Drawings and Coordination		40d		03-Dec-13 A	12-Mar-14	264d
NAB0110	Coordination with Israeli authorities for approval and permit area C Project 01	40d	70%	03-Dec-13 A	12-Mar-14	264d
NAB0100	Final for Construction Drawing (Conformed)	0d	100%	03-Dec-13 A		
PROJECT 01 Mobilization		31d		04-Dec-13 A	23-Jan-14 A	
NAB0140	Mobilization Total Cost (4.0%)	13d	100%	04-Dec-13 A	23-Jan-14 A	
NAB0170	Site Hand Over	1d	100%	04-Dec-13 A	04-Dec-13 A	
NAB0190	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)	13d	100%	15-Dec-13 A	04-Jan-14 A	
NAB0180	Checking With CMC Existing-Bench Marks, Survey Control Points	0d	100%	09-Jan-14 A	11-Jan-14 A	
NAB0200	Install Temporary Project Sign	2d	100%	20-Jan-14 A	20-Jan-14 A	
NAB0205	Storage yard preparation and mobilizing equipment	3d	100%	20-Jan-14 A	23-Jan-14 A	
PROJECT 01 Construction Phase		269d		25-Dec-13 A	10-Jul-14	145d
PROJECT 01 Construction Submittals		129d		25-Dec-13 A	08-Mar-14	268d
PROJECT 01 Shop Drawing Submittals		121d		09-Jan-14 A	08-Mar-14	268d
Plan Profile and Cross Sections Phase One		19d		09-Jan-14 A	25-Feb-14 A	
NAB0240	Main Road From St. A2+020 To St. A2+600	12d	100%	09-Jan-14 A	09-Feb-14 A	
NAB0250	Main Road From St. A2+600 To St. A3+000	12d	100%	16-Feb-14 A	25-Feb-14 A	
Plan Profile and Cross Sections Phase Two		0d				0d
Waterline		12d		16-Jan-14 A	08-Mar-14	-6d
NAB0400	Water pipeline from St. A 1+900 to A 2+700 (3") (LHS)	12d	50%	16-Jan-14 A	08-Mar-14	-6d
Sewer line		12d		20-Jan-14 A	09-Feb-14 A	
NAB0430	Sewer line (LHS) from St. 1+930 to 2+610 (12")	12d	100%	20-Jan-14 A	09-Feb-14 A	
Concrete walls Phase One		12d		06-Feb-14 A	08-Mar-14	210d
NAB0443-New	Retaining Wall from Sta.2+339 to Sta.2+369 RHS -Segment A	12d	100%	06-Feb-14 A	09-Feb-14 A	
NAB0444-New	Concrete Wall from Sta.2+040 to Sta.2+065 LHS	12d	50%	06-Feb-14 A	08-Mar-14	210d
NAB0447-New	Retaining Wall from Sta.A2+475 to Sta.A2+515 RHS	12d	100%	16-Feb-14 A	23-Feb-14 A	
Concrete walls Phase Two		0d				0d
60 cm Conc. Pipes for drainage LHS Phase One		15d		16-Jan-14 A	13-Feb-14 A	
NAB0570	60 cm Conc. Pipes for drainage from A2+020 to A2+180 L= 160 m	12d	100%	16-Jan-14 A	13-Feb-14 A	
NAB0580	60 cm Conc. Pipes for drainage from A2+220 to A2+500 L= 280 m	12d	100%	16-Jan-14 A	13-Feb-14 A	
60 cm Conc. Pipes for drainage RHS Phase Two		0d				0d
New Conc.Pipe Culvert Dia. 80 cm and Box Culvert RHS Phase One		0d				0d



Milestone Early Bar | Actual Level of Effort | Level of Effort
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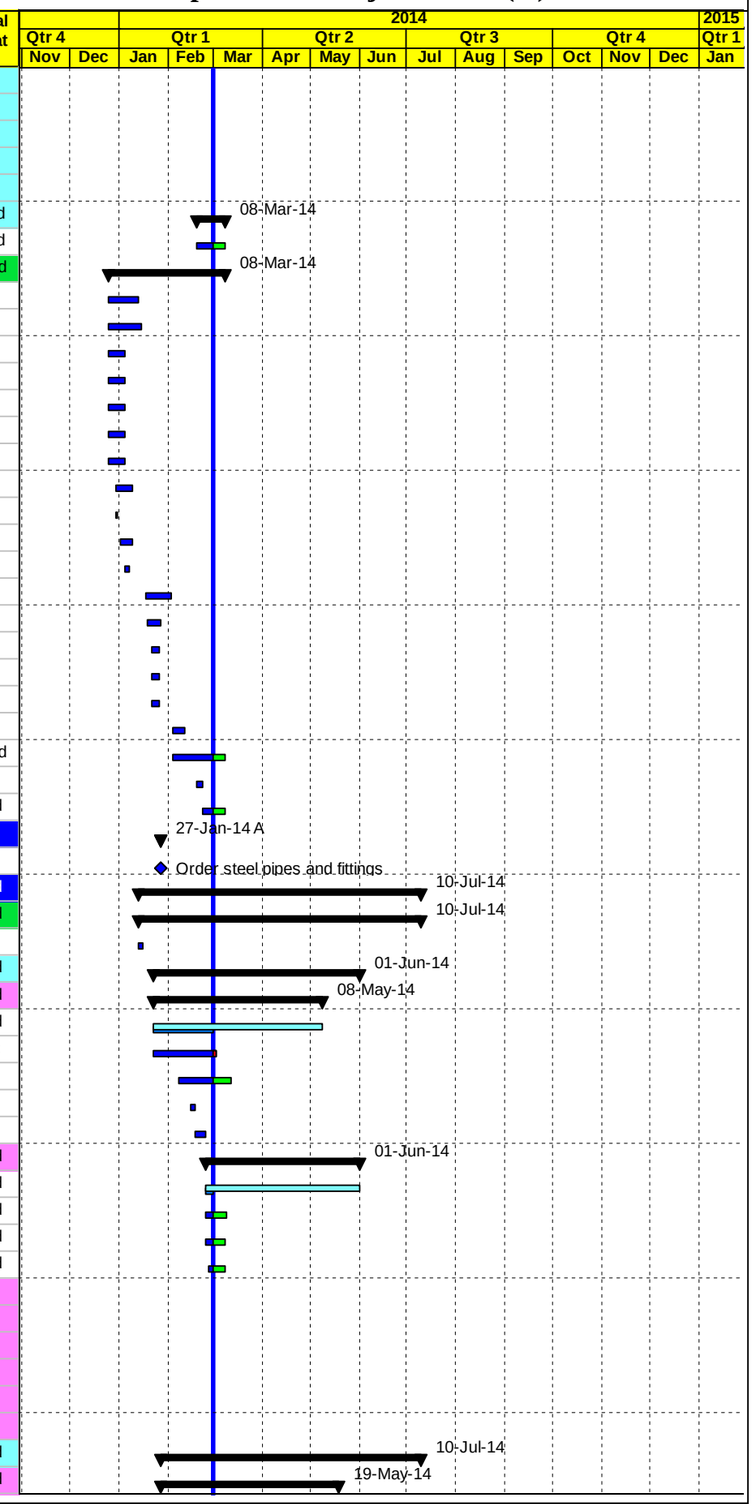
New Conc.Pipe Culvert Dia. 80 cm and Box Culvert RHS Phase Two		0d				0d
Connection and Valves Chambers		0d				0d
Stone Walls		0d				0d
Concrete curbstone and side walk Phase One		0d				0d
Concrete curbstone and side walk Phase Two		0d				0d
Otheres		12d		19-Feb-14 A	08-Mar-14	110d
NAB5050-new	Street Lighting Poles from Sta.2+033 to Sta.2+983	12d	50%	19-Feb-14 A	08-Mar-14	110d
PROJECT 01 Material Submittals		78d		25-Dec-13 A	08-Mar-14	183d
NAB1340	UPVC	12d	100%	25-Dec-13 A	13-Jan-14 A	
NAB1290	Concrete Pipes	12d	100%	25-Dec-13 A	15-Jan-14 A	
NAB1410	Prime Coat	12d	100%	25-Dec-13 A	05-Jan-14 A	
NAB1420	Tack Coat	12d	100%	25-Dec-13 A	05-Jan-14 A	
NAB1520	Cat eyes	12d	100%	25-Dec-13 A	05-Jan-14 A	
NAB1530	Thermoplastic paint	12d	100%	25-Dec-13 A	05-Jan-14 A	
NAB1560	Curbstone paint material	12d	100%	25-Dec-13 A	05-Jan-14 A	
NAB1440	Bituminous Wearing Course-Mix Design	12d	100%	30-Dec-13 A	09-Jan-14 A	
NAB1400	Curbstone	12d	100%	30-Dec-13 A	31-Dec-13 A	
NAB1430	Bituminous Binder Course-Mix Design	12d	100%	02-Jan-14 A	09-Jan-14 A	
NAB1550	Traffic sign	12d	100%	05-Jan-14 A	08-Jan-14 A	
NAB1280	Concrete Mix Design including Cement type	12d	100%	18-Jan-14 A	03-Feb-14 A	
NAB1270	Steel pipeline	12d	100%	19-Jan-14 A	27-Jan-14 A	
NAB1310	Base Course Source	12d	100%	22-Jan-14 A	26-Jan-14 A	
NAB1360	Bedding material	12d	100%	22-Jan-14 A	26-Jan-14 A	
NAB1350	Backfilling material	12d	100%	22-Jan-14 A	26-Jan-14 A	
NAB1370	Manholes and catch basin	12d	100%	04-Feb-14 A	11-Feb-14 A	
NAB1380	Cast iron manhole and catch basin cover	12d	50%	04-Feb-14 A	08-Mar-14	183d
NAB1300	Steel Reinforcement	12d	100%	19-Feb-14 A	23-Feb-14 A	
NAB1565	Street Lighting	12d	50%	23-Feb-14 A	08-Mar-14	96d
PROJECT 01 Procurements		0d		27-Jan-14 A	27-Jan-14 A	
NAB1580	Order steel pipes and fittings	0d	100%	27-Jan-14 A		
PROJECT 01 Construction		235d		13-Jan-14 A	10-Jul-14	61d
Phase One from A2+020 TO 5+450 closed /area B & A		235d		13-Jan-14 A	10-Jul-14	61d
NAB1615	Start Implement traffic control & safety Plan phase one	7d	100%	13-Jan-14 A	16-Jan-14 A	
Group #1 Main Road St. A2+020 To St. A5+450 LHS		154d		23-Jan-14 A	01-Jun-14	84d
Main Road From St. A2+020 To St. A2+500 LHS Area B		68d		23-Jan-14 A	08-May-14	79d
NAB1680	Maintain traffic control and safety plan ,Relocating utilities	55d	25%	23-Jan-14 A	08-May-14	79d
NAB1690	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	90%	23-Jan-14 A	03-Mar-14	-2d
NAB1700	12" Sewer line from St. A2+020 to St. A2+500 L=480 m	25d	61%	08-Feb-14 A	12-Mar-14	8d
NAB1710	60 cm Conc. Pipes for drainage W. manholes from A2+020 to A2+180 L= 160 m	16d	100%	15-Feb-14 A	18-Feb-14 A	
NAB1740	60 cm Conc. Pipes for drainage W. manholes from A2+220 to A2+500 L= 280 m	27d	100%	18-Feb-14 A	25-Feb-14 A	
Main Road St. A2+500 To St. A3+000 LHS Area A		79d		24-Feb-14 A	01-Jun-14	59d
NAB1820	Maintain traffic control and safety plan ,Relocating utilities	67d	20%	24-Feb-14 A	01-Jun-14	59d
NAB1830	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	70%	25-Feb-14 A	09-Mar-14	24d
NAB1870	12" Sewer line from St. A2+500 to St. A2+610 l=110	12d	55%	25-Feb-14 A	08-Mar-14	34d
NAB1840	60 cm Conc. Pipes for drainage W. manholes from A2+500 to A2+580 L= 80 m	11d	50%	26-Feb-14 A	08-Mar-14	14d
Main Road -Curbstone and asphalt binder from St. A2+020 To St. A3+000 LHS		0d				0d
Main Road St. A3+000 To St. A3+500 LHS Area A		0d				0d
Main Road St. A3+500 To St. A4+000 LHS Area A		0d				0d
Main Road St. A4+000 To St. A4+500 LHS Area A		0d				0d
Main Road St. A4+500 To St. A5+000 LHS Area A		0d				0d
Main Road St. A5+000 To St. A5+450 LHS Area A		0d				0d
Group #2 Main road St. A2+020 To St. A5+450 RHS		115d		27-Jan-14 A	10-Jul-14	61d
Main Road From St. A2+020 To St. A2+450 RHS Area B		58d		27-Jan-14 A	19-May-14	75d



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

Date	Revision	Checked	Approved
04-Mar-14			

APCO/ArCon CONSTRUCTION AND SERVICES

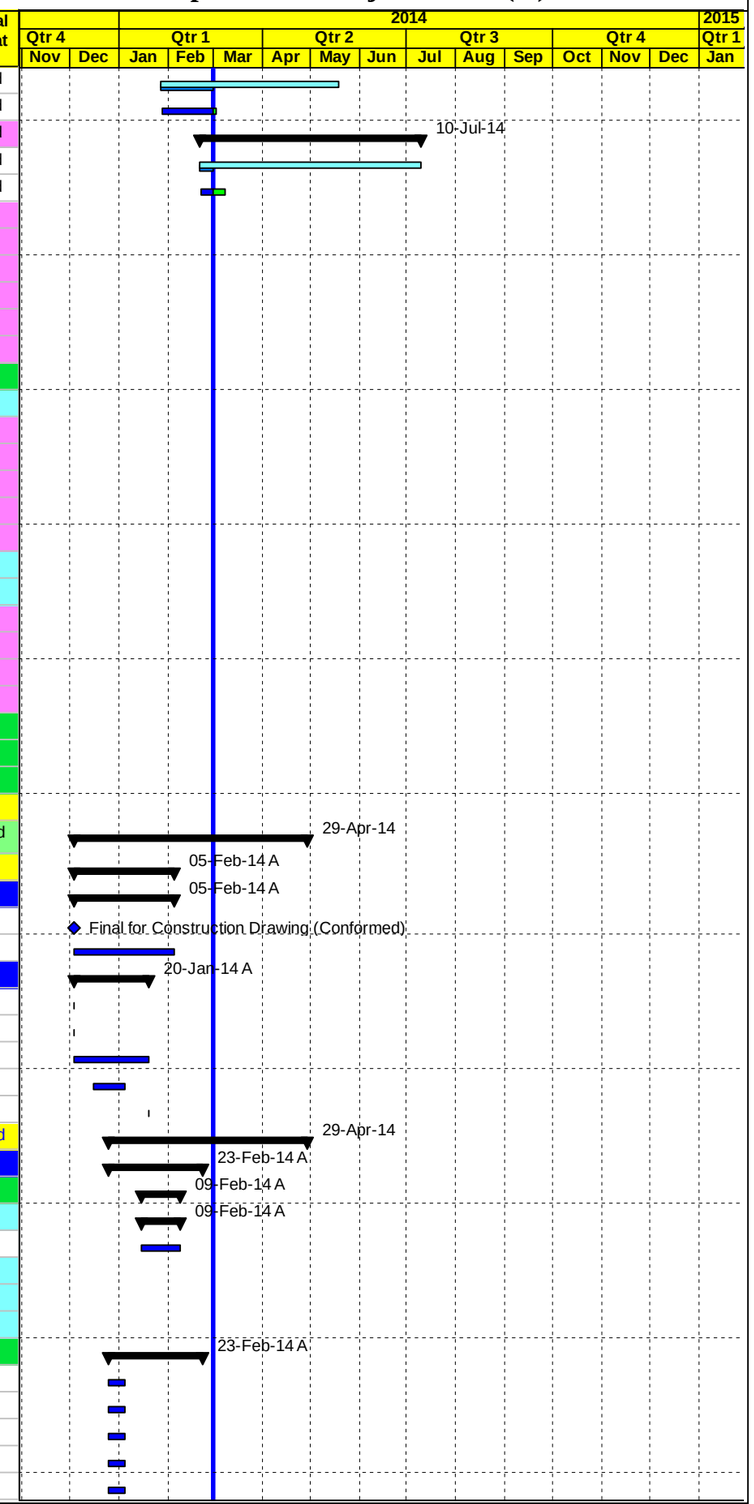
Construction Program

Completed & In Progress Activities

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
NAB2610	Maintain traffic control and safety plan ,Relocating utilities	58d	10%	27-Jan-14 A	19-May-14	75d
NAB2620	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	90%	28-Jan-14 A	03-Mar-14	62d
Main Road St. A2+450 To St. A2+950 RHS Area A		71d		20-Feb-14 A	10-Jul-14	42d
NAB2710	Maintain traffic control and safety plan ,Relocating utilities	63d	5%	20-Feb-14 A	10-Jul-14	42d
NAB2720	Demo. Exist. Struc. ,Road excavation including (cut/fill) to required subgrade	21d	75%	22-Feb-14 A	08-Mar-14	72d
Main Road -Curbstone and asphalt binder from St. A2+020 To St. A2+950 RHS		0d				0d
Main Road St. A2+950 To St. A3+450 RHS Area A		0d				0d
Main Road St. A3+450 To St. A3+950 RHS Area A		0d				0d
Main Road St. A3+950 To St. A4+450 RHS Area A		0d				0d
Main Road St. A4+450 To St. A4+950 RHS Area A		0d				0d
Main Road St. A4+950 To St. A5+450 RHS Area A		0d				0d
Phase Two closed (RHS & LHS) from St. A0+000 - A2+020 & Seg. B closed		0d				0d
Group #3 Main road St. A0+000 To St. A2+020 RHS		0d				0d
Main Road From St. A0+000 To St. A0+500 RHS Area C		0d				0d
Main Road St. A0+500 To St. A1+000 RHS Area C		0d				0d
Asphalt Binder from A0+130 to A1+000 RHS		0d				0d
Main Road St. A1+000 To St. A1+500 RHS Area C		0d				0d
Main Road St. A1+500 To St. A2+020 RHS Area B		0d				0d
Group #3 Seg. B from sta.B0+000 to B0+399 Total Close (Area B)		0d				0d
Group #3 Main Road St. A0+000 To St. A2+020 LHS Area C		0d				0d
Main Road From St. A0+000 To St. A0+450 LHS Area C		0d				0d
Main Road St. A0+450 To St. A0+950 LHS Area C		0d				0d
Main Road St. A0+950 To St. A1+450 LHS Area C		0d				0d
Main Road St. A1+450 To St. A2+020 LHS Area B		0d				0d
Temporary Detours		0d				0d
Miscellaneous activities - If any as location is not determined yet		0d				0d
Asphalt and Miscellaneous Works		0d				0d
PROJECT 01 Post Construction Phase		0d				0d
PROJECT 02 Inab - Deir Sharaf Road		177d		03-Dec-13 A	29-Apr-14	-10d
PROJECT 02 Pre Construction Phase		40d		03-Dec-13 A	05-Feb-14 A	
PROJECT 02 Conformed Drawings and Coordination		40d		03-Dec-13 A	05-Feb-14 A	
DSR1010	Final for Construction Drawing (Conformed)	0d	100%	03-Dec-13 A		
DSR1000	Coordination with Israeli authorities for approval and permit area C Project 02	40d	100%	03-Dec-13 A	05-Feb-14 A	
PROJECT 02 Mobilization		19d		04-Dec-13 A	20-Jan-14 A	
DSR1060	Site Hand Over	1d	100%	04-Dec-13 A	04-Dec-13 A	
DSR1070	Checking With CMC Existing-Bench Marks, Survey Control Points	2d	100%	04-Dec-13 A	04-Dec-13 A	
DSR1050	Mobilization Total Cost (4.0%)	19d	100%	04-Dec-13 A	20-Jan-14 A	
DSR1080	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)	12d	100%	16-Dec-13 A	04-Jan-14 A	
DSR1090	Install Temporary Project Sign	2d	100%	20-Jan-14 A	20-Jan-14 A	
PROJECT 02 Construction Phase		149d		25-Dec-13 A	29-Apr-14	-10d
PROJECT 02 Construction Submittals		149d		25-Dec-13 A	23-Feb-14 A	
PROJECT 02 Shop Drawing Submittals		20d		15-Jan-14 A	09-Feb-14 A	
Plan Profile and Cross Sections		12d		15-Jan-14 A	09-Feb-14 A	
DSR1140	From St. 0+100 To St. 0+700	12d	100%	15-Jan-14 A	09-Feb-14 A	
Culverts		0d				0d
Concrete Walls		0d				0d
Otheres		0d				0d
PROJECT 02 Material Submittals		73d		25-Dec-13 A	23-Feb-14 A	
DSR1560	Cat eyes	12d	100%	25-Dec-13 A	05-Jan-14 A	
DSR1565	Thermoplastic paint	12d	100%	25-Dec-13 A	05-Jan-14 A	
DSR1575	Curbstone paint material	12d	100%	25-Dec-13 A	05-Jan-14 A	
DSR1550	Traffic sign	12d	100%	25-Dec-13 A	05-Jan-14 A	
DSR1460	Prime Coat	12d	100%	25-Dec-13 A	05-Jan-14 A	



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

Date	Revision	Checked	Approved
04-Mar-14			

APCO/ArCon CONSTRUCTION AND SERVICES

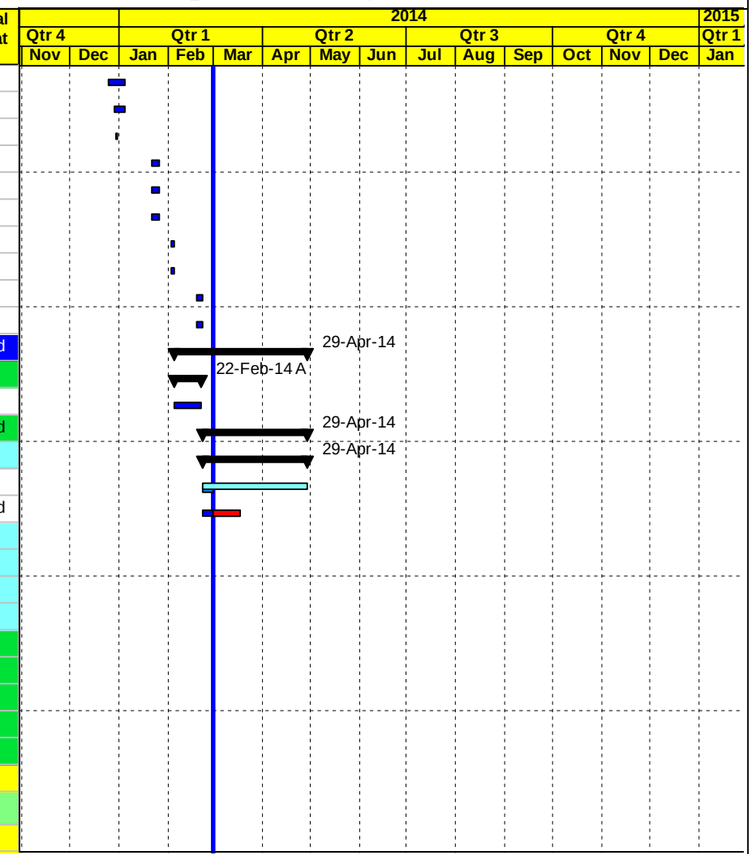
Construction Program

Completed & In Progress Activities

TO14

Multiple Roads Project North (II)

Activity ID	Activity Name	Original Duration	Activity % Complete	Start	Finish	Total Float
DSR1470	Tack Coat	12d	100%	25-Dec-13 A	05-Jan-14 A	
DSR1540	Guard Rail	12d	100%	29-Dec-13 A	05-Jan-14 A	
DSR1450	Curbstone	12d	100%	30-Dec-13 A	31-Dec-13 A	
DSR1380	Base Course Source and Topping	12d	100%	22-Jan-14 A	26-Jan-14 A	
DSR2250-New	Single size aggregate material source	12d	100%	22-Jan-14 A	26-Jan-14 A	
DSR2250-New10	Bedding (somsom	12d	100%	22-Jan-14 A	26-Jan-14 A	
DSR1390	Concrete Mix Design including cement type	12d	100%	03-Feb-14 A	05-Feb-14 A	
DSR1400	Pipe Culverts	12d	100%	03-Feb-14 A	05-Feb-14 A	
DSR1420	Steel Reinforcement	12d	100%	19-Feb-14 A	23-Feb-14 A	
DSR1480	Bituminous Wearing Course-Mix Design	12d	100%	19-Feb-14 A	23-Feb-14 A	
PROJECT 02 Construction		76d		05-Feb-14 A	29-Apr-14	-10d
PROJECT 02 Implement traffic control		8d		05-Feb-14 A	22-Feb-14 A	
DSR1620	Implement traffic control & safety Plan phase1,2 & 3	8d	100%	05-Feb-14 A	22-Feb-14 A	
Phase #1 Totally closed from St. 0+100 To St. 2+180 Area C		64d		22-Feb-14 A	29-Apr-14	-10d
From St. 0+100 To St. 0+700 Area C		53d		22-Feb-14 A	29-Apr-14	-8d
DSR1660	Relocation Exist. Utilities , Maintain traffic control & safety Plan (totally closed)	53d	10%	22-Feb-14 A	29-Apr-14	-8d
DSR1670	Divert Wadi and Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	22d	36%	23-Feb-14 A	18-Mar-14	-19d
From St.0+700 To St. 1+280 Area C		0d				0d
Asphalt Works From St. 0+100 To St. 1+280		0d				0d
From St. 1+280 To St. 1+730 Area C		0d				0d
From St. 1+730 To St. 2+180 Area C		0d				0d
Phase #2 From St. -0+127.7 to 0+100 & Seg A0+00 to A0+141 (RHS&LHS) Area C		0d				0d
Phase #3 From St. 2+180 To St. 2+520 (Milling and overlay) Area C		0d				0d
Temporary Detours		0d				0d
Canceled activities		0d				0d
Miscellaneous Works		0d				0d
PROJECT 02 Post Construction Phase		0d				0d
Post Construction Phase		0d				0d
Post Submittals		0d				0d



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

Date	Revision	Checked	Approved
04-Mar-14			

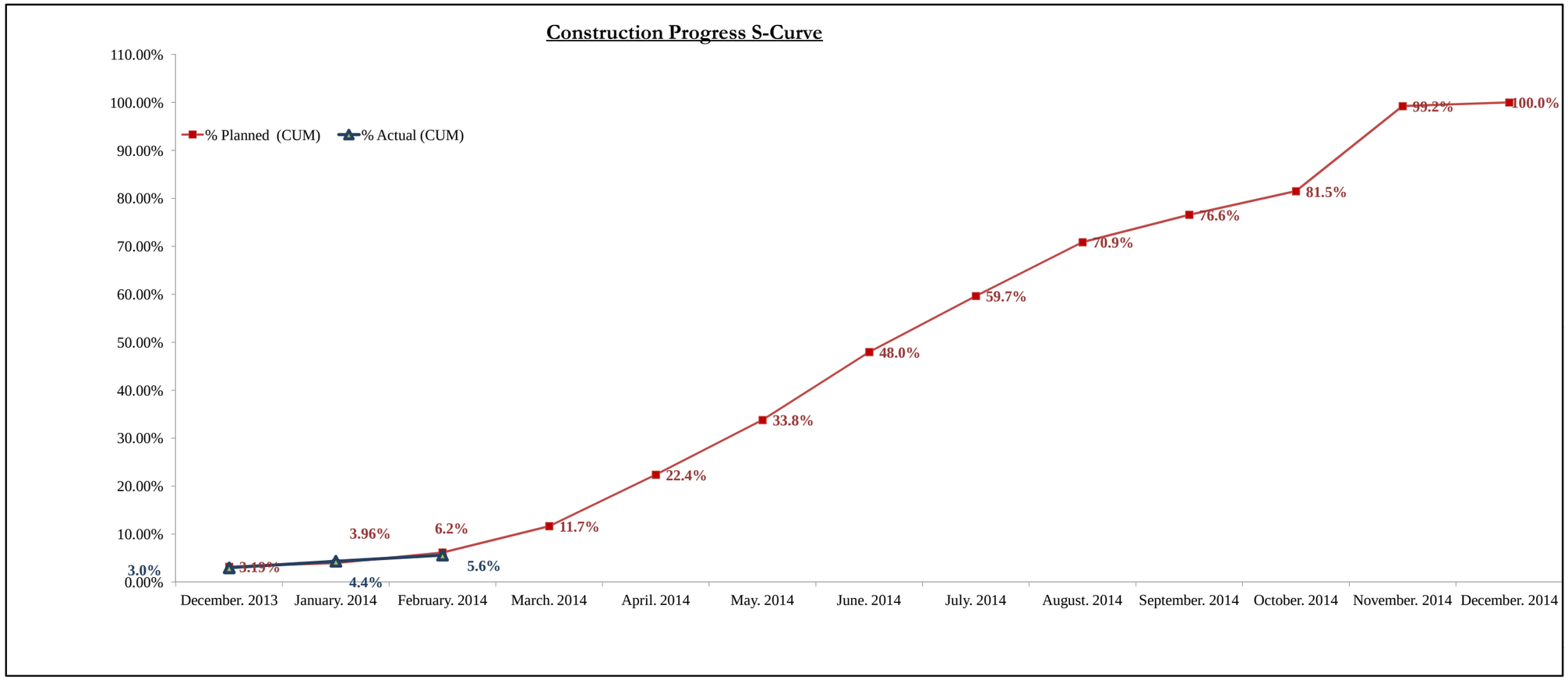
C | Progress S-Curve Versus Actual

Construction Progress S-Curve

Total Contract Value	**$**	**16,495,593**
Total Contract Value (Day Work Not Included):	**$**	**16,195,593**
Project Duration :	**365 Calender Days**	
NTP Date:	**3-Dec-13**	

*** Day Work Not Included**

	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	TOTAL
Planned Value	$ 517,406	$ 124,250	$ 361,014	$ 886,265	$ 1,739,223	$ 1,847,417	$ 2,293,757	$ 1,891,477	$ 1,816,718	$ 926,901	$ 795,463	$ 2,870,274	$ 125,430	$ 16,195,593
Planned Value (CUM)	$ 517,406	$ 641,656	$ 1,002,670	$ 1,888,935	$ 3,628,158	$ 5,475,574	$ 7,769,331	$ 9,660,808	$ 11,477,525	$ 12,404,427	$ 13,199,889	$ 16,070,163	$ 16,195,593	
% Planned	3.2%	0.8%	2.23%	5.5%	10.7%	11.4%	14.2%	11.7%	11.2%	5.7%	4.9%	17.7%	0.8%	**100%**
% Planned (CUM)	3.19%	3.96%	6.2%	11.7%	22.4%	33.8%	48.0%	59.7%	70.9%	76.6%	81.5%	99.2%	100.0%	
Actual Value	$ 483,829	$ 222,060	$ 206,794											**$ 912,683**
Actual Value (CUM)	$ 483,829	$ 705,889	$ 912,683											
% Actual	3.0%	1.4%	1.3%											**5.6%**
% Actual (CUM)	3.0%	4.4%	5.6%											



Construction Progress S-Curve

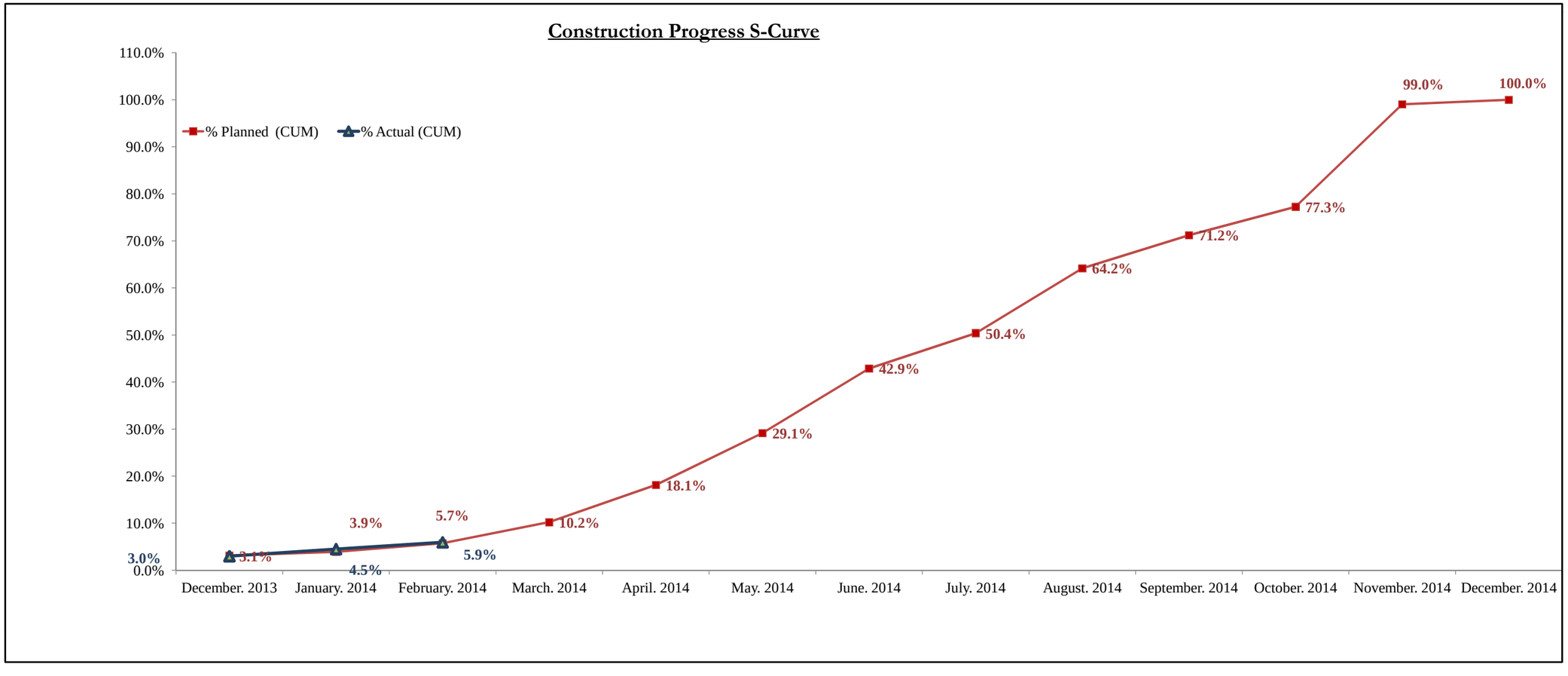
Total Contract Value (Day Work Not Included): $ 13,170,228

Project Duration : 365 Calender Days

NTP Date: 3-Dec-13

*** Day Work Not Included**

	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	TOTAL
Planned Value	$ 408,220	$ 106,363	$ 241,188	$ 588,675	$ 1,041,307	$ 1,452,029	$ 1,809,384	$ 988,276	$ 1,816,718	$ 926,901	$ 795,463	$ 2,870,274	$ 125,430	$ 13,170,228
Planned Value (CUM)	$ 408,220	$ 514,583	$ 755,771	$ 1,344,446	$ 2,385,753	$ 3,837,782	$ 5,647,166	$ 6,635,442	$ 8,452,160	$ 9,379,061	$ 10,174,524	$ 13,044,798	$ 13,170,228	
% Planned	3.1%	0.8%	1.83%	4.5%	7.9%	11.0%	13.7%	7.5%	13.8%	7.0%	6.0%	21.8%	1.0%	**100%**
% Planned (CUM)	3.1%	3.9%	5.7%	10.2%	18.1%	29.1%	42.9%	50.4%	64.2%	71.2%	77.3%	99.0%	100.0%	
Actual Value	$ 391,915	$ 198,722	$ 191,066											**$ 781,703**
Actual Value (CUM)	$ 391,915	$ 590,637	$ 781,703											
% Actual	3.0%	1.5%	1.5%											**5.9%**
% Actual (CUM)	3.0%	4.5%	5.9%											



Construction Progress S-Curve

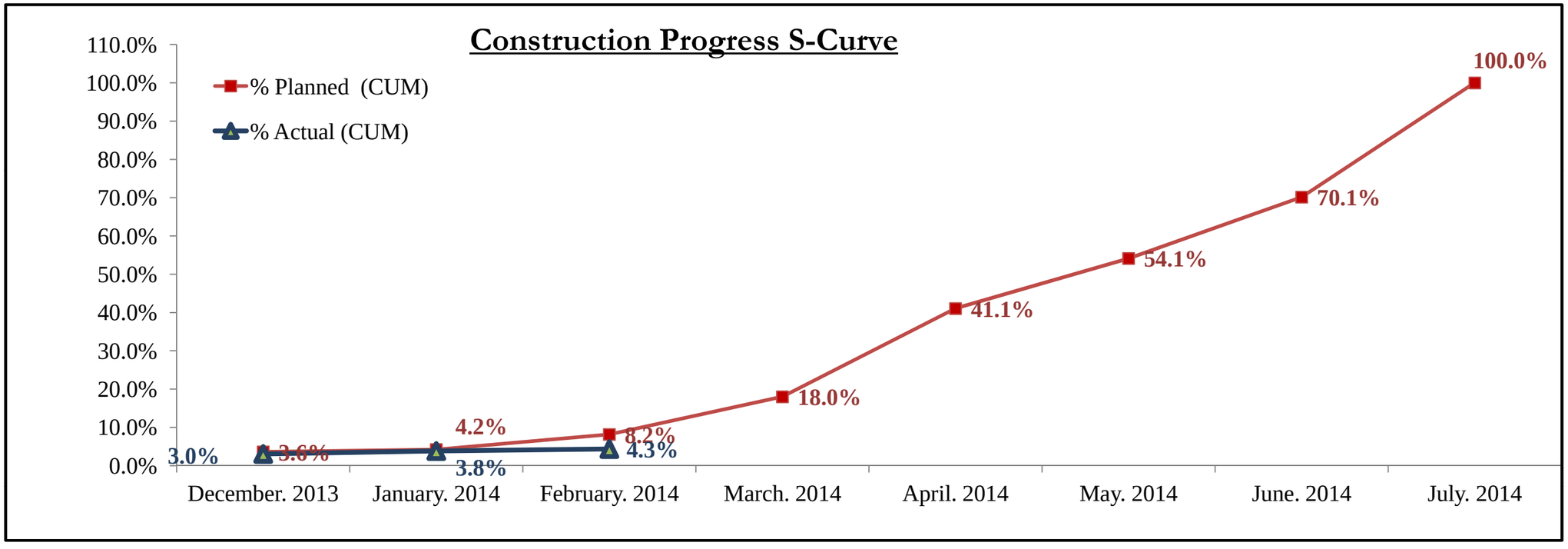
Total Contract Value (Day Work Not Included): **$ 3,025,365**

Project Duration : **240 Calender Days**

NTP Date: **3-Dec-13**

*** Day Work Not Included**

	December. 2013	January. 2014	February. 2014	March. 2014	April. 2014	May. 2014	June. 2014	July. 2014	TOTAL
Planned Value	$ 109,186	$ 17,887	$ 119,825	$ 297,589	$ 697,916	$ 395,388	$ 484,373	$ 903,200	$ 3,025,364
Planned Value (CUM)	$ 109,186	$ 127,073	$ 246,898	$ 544,487	$ 1,242,403	$ 1,637,791	$ 2,122,164	$ 3,025,364	
% Planned	3.6%	0.6%	3.96%	9.8%	23.1%	13.1%	16.0%	29.9%	**100%**
% Planned (CUM)	3.6%	4.2%	8.2%	18.0%	41.1%	54.1%	70.1%	100.0%	
Actual Value	$ 91,915	$ 23,337	$ 15,728						**$ 130,980**
Actual Value (CUM)	$ 91,915	$ 115,252	$ 130,980						
% Actual	3.0%	0.8%	0.5%						**4.3%**
% Actual (CUM)	3.0%	3.8%	4.3%						



D | Site Memos Log

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-12-00005
TASK ORDER #14, MULTIPLE ROADS PROJECT (North II)
Site Memo Log (E-C)

SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00014-NAB-E-C-001	Revised Plans and Cross Sections from Sta.4+160 to Sta.5+450	NAB	12/09/13	Site Instruction
	SM-13-00014-DSR-E-C-002	Modified Plan and Profile of Project 02 (Deir Sharaf Tulkarem)Road	DSR	01/23/14	Site Instruction
	SM-13-00014-NAB-E-C-003	Unathorized Dumping of Excavated Materials -Project 01	NAB	01/26/14	Site Instruction
	SM-13-00014-DSR-E-C-004	Safety Enhancement at Project 02 Detour	DSR	02/10/14	Site Instruction
	SM-13-00014-MRNII-E-C-005	Required Approvals for Traffic Control Plan	MRNII	02/17/14	Site Instruction
	SM-13-00014-MRNII-E-C-006	Relocation of the Existing Electrical Utilities -Project 01 & Project 02	MRNII	02/18/14	Site Instruction

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-12-00005
TASK ORDER #14, MULTIPLE ROADS PROJECT(North II)
Site Memo Log (C-E)

SUBMITTAL				TRACKING DATES	
Spec. No.	Submittal No	Subject	Project	Submitted on (M/D/Y)	Remarks
	SM-13-00014-NAB-C-E-001	Revised Plans and Cross Sections from Sta.4+160 to Sta.5+450 -Project 01	NAB	12/23/13	Other

E | Inspection Requests Log

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-12-00005
TASK ORDER #14, Nablus- Beit Iba-Deir Sharaf Road
Inspection Request Log - Project 01

SUBMITTAL			TRACKING DATES			Approval Status
Spec. No.	Submittal No	Description	Submitted on (M/D/Y)	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	IR-13-00014-NAB-001-A	Implementation of traffic control plan , from st.0+020 to Sta. 3+000	01/19/14	01/20/14	1	C
	IR-13-00014-NAB-001-B	Implementation of traffic control plan , from st.0+020 to Sta. 3+000	01/22/14	01/23/14	1	A
	IR-13-00014-NAB-002-A	Setting out center line , designed control point	01/20/14	01/21/14	1	A
	IR-13-00014-NAB-003-A	Check bench mark , from Sta. 2+000 to Sta. 2+600	01/22/14	01/23/14	1	A
	IR-13-00014-NAB-004-A	Check natural ground level , from Sta. 2+000 to Sta. 2+600	01/23/14	01/23/14	0	C
	IR-13-00014-NAB-005-A	Start excavation , removal of asphalt layer at LHS from Sta. 2+020 to Sta.2+240	01/23/14	01/23/14	0	A
	IR-13-00014-NAB-006-C	Start excavation , removal of asphalt layer at RHS from Sta. 2+020 to Sta.2+280	02/02/14	02/02/14	0	A
	IR-13-00014-NAB-007-A	Widening at RHS from Sta. 2+280 to 2+540	02/02/14	02/02/14	0	C
	IR-13-00014-NAB-007-B	Widening at RHS from Sta. 2+280 to 2+540	02/09/14	02/09/14	0	C
	IR-13-00014-NAB-007-C	Widening at RHS from Sta. 2+280 to 2+540	02/10/14	02/10/14	0	A
	IR-13-00014-NAB-008-A	Start excavation , removal of asphalt layer at LHS from Sta. 2+280 to Sta.2+540	02/02/14	02/02/14	0	C
	IR-13-00014-NAB-008-B	Start excavation , removal of asphalt layer at LHS from Sta. 2+280 to Sta.2+540	02/09/14	02/09/14	0	C
	IR-13-00014-NAB-008-C	Start excavation , removal of asphalt layer at LHS from Sta. 2+280 to Sta.2+540	02/10/14	02/10/14	0	A
	IR-13-00014-NAB-009-A	Check the sewer alignment from Sta . 2+080 to 2+280	02/09/14	02/09/14	0	C
	IR-13-00014-NAB-009-B	Check the sewer alignment from Sta . 2+080 to 2+281	02/10/14	02/10/14	0	A
	IR-13-00014-NAB-010-A	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 13- Manhole 12.	02/10/14	02/10/14	0	A
	IR-13-00014-NAB-011-A	Check bedding materials, installation of pipes 12”according to level , from Manhole 12- Manhole 13	02/10/14	02/10/14	0	A
	IR-13-00014-NAB-012-A	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 12- Manhole 09.	02/10/14	02/10/14	0	A
	IR-13-00014-NAB-013-A	Check bedding materials, installation of pipes 12”according to level , from Manhole 12- Manhole 09	02/11/14	02/11/14	0	A
	IR-13-00014-NAB-014-A	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 08- Manhole 07.	02/11/14	02/11/14	0	C
	IR-13-00014-NAB-014-B	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 08- Manhole 07.	02/12/14	02/12/14	0	A
	IR-13-00014-NAB-015-A	Check bedding materials, installation of pipes 12”according to level , from Manhole 09- Manhole 07	02/11/14	02/11/14	0	A
	IR-13-00014-NAB-016-A	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 06- Manhole 05.	02/11/14	02/11/14	0	C
	IR-13-00014-NAB-016-B	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 06- Manhole 05.	02/13/14	02/13/14	0	A
	IR-13-00014-NAB-017-A	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 05- Manhole 04.	02/12/14	02/12/14	0	A
	IR-13-00014-NAB-018-A	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 04- Manhole 03.	02/12/14	02/12/14	0	A
	IR-13-00014-NAB-019-A	Check bedding materials, installation of pipes 12”according to level , from Manhole 05- Manhole 04	02/12/14	02/13/14	1	A
	IR-13-00014-NAB-020-A	Check bedding materials, installation of pipes 12”according to level , from Manhole 04- Manhole 03	02/13/14	02/13/14	0	A
	IR-13-00014-NAB-021-A	Check the excavation, elevation and dimensions for sewer line trench, from Manhole 03- Manhole 02.	02/13/14	02/13/14	0	A
	IR-13-00014-NAB-022-A	Check and approve alignment of storm water from Sta. 2+080 to Sta. 2+580	02/13/14	02/13/14	0	A
	IR-13-00014-NAB-023-A	Check bedding materials, installation of pipes 12”according to level , from Manhole 07- Manhole 06, and M 03- M02	02/13/14	02/13/14	0	A
	IR-13-00014-NAB-024-A	Check excavation, elevation and dimensions for Storm water, from M #114-M#40 , and from M# 40 – M#41	02/16/14	02/16/14	0	A

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Spec. No.	Submittal No	Description	Submitted on (M/D/Y)	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	IR-13-00014-NAB-025-A	Prior start excavation , removal of asphalt layers at RHS ,from Sta. 2+280 to 2+590	02/16/14	02/16/14	0	A
	IR-13-00014-NAB-026-A	Check the excavation, elevation and dimensions for Storm water , from Manhole 41- Manhole 42, Manhole 42- Manhole 43.	02/17/14	02/17/14	0	A
	IR-13-00014-NAB-027-A	Installation of concrete pipes for storm water , from M # 41- M# 42, M#42- M# 43	02/17/14	02/18/14	1	A
	IR-13-00014-NAB-028-A	Installation of concrete pipes for storm water , from M # 40- M# 41	02/18/14	02/18/14	0	C
	IR-13-00014-NAB-028-B	Installation of concrete pipes for storm water , from M # 40- M# 41	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-029-A	Check the excavation, elevation and dimensions for Storm water , from Manhole 43- Manhole 44	02/18/14	02/18/14	0	A
	IR-13-00014-NAB-030-A	Check ecxacation , dimentions, elevations, and coordinate for storm water manhole form M # 13- M#08	02/18/14	02/19/14	1	C
	IR-13-00014-NAB-031-A	Check excavtion , elevation , and dimensions for storm water from manhloes , M#44- M#45	02/18/14	02/19/14	1	A
	IR-13-00014-NAB-032-A	Check excavtion , elevation , and dimensions for storm water from manhloes , M#45- M#46	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-033-A	Check bedding materials, installation of concrete pipes from manholes, M #39 - M# 40	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-034-A	Check bedding materials, installation of concrete pipes from manholes, M #43- M# 44	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-035-A	Check bedding materials, installation of concrete pipes from manholes, M #44- M# 45	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-036-A	Check ecxacation , dimentions, elevations, and coordinate for storm water manhole, M # 46- M#47	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-037-A	Check ecxacation , dimentions, elevations, and coordinate for storm water manhole, M # 47- M#48	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-038-A	Check bedding materials, installation of concrete pipes from manholes, M #45- M# 46	02/19/14	02/19/14	0	A
	IR-13-00014-NAB-039A	Check bedding materials, installation of concrete pipes from manholes, M #46- M# 47	02/20/14	02/22/14	2	A
	IR-13-00014-NAB-040-A	Check bedding materials, installation of concrete pipes from manholes, M #47- M# 48	02/20/14	02/22/14	2	A
	IR-13-00014-NAB-041-A	Check excavtion , elevation , and dimensions for storm water from manhloes , M#48- M#49	02/20/14	02/22/14	2	A
	IR-13-00014-NAB-042-A	Check excavtion , elevation , and dimensions for storm water from manhloes , M#49- M#50	02/20/14	02/22/14	2	A
	IR-13-00014-NAB-043-A	Check bedding materials, installation of concrete pipes from manholes, M #48- M# 49	02/22/14	02/23/14	1	A
	IR-13-00014-NAB-044-A	Check bedding materials, installation of concrete pipes from manholes, M #49- M# 50	02/22/14	02/23/14	1	A
	IR-13-00014-NAB-045-A	Check excavtion , elevation , and dimensions for storm water from manhloes , M#50- M#51	02/22/14	02/23/14	1	C
	IR-13-00014-NAB-045-B	Check excavtion , elevation , and dimensions for storm water from manhloes , M#50- M#51	02/24/14	02/24/14	0	A
	IR-13-00014-NAB-046-A	Installation of pre cast sewer manholes , pipes installation . From M # 13 to M # 08	02/23/14	02/24/14	1	A
	IR-13-00014-NAB-047-A	Check ecxacation , dimentions, elevations, and coordinate for storm water manhole from M # 07- M#02	02/23/14	02/24/14	1	A
	IR-13-00014-NAB-048-A	Check natural ground level , from Sta. 2+600 to Sta.3+000	02/24/14	02/24/14	0	A
	IR-13-00014-NAB-049-A	Check excavation , breaking out , removal asphalt layer and deposit it from site , at RHS m from Sta. 2+600 to Sta. 2+920	02/24/14	02/24/14	0	A
	IR-13-00014-NAB-050-A	Inspection for BM , from Sta. (2+600 to 3+000)	02/25/14	02/25/14	0	A
	IR-13-00014-NAB-051-A	Check blinding concrete, form work and reinforcement for storm water manhole (M #40- M#43), also inspect manhole coordinate and level prior to proceed with concrete	02/25/14	02/26/14	1	A
	IR-13-00014-NAB-052-A	Excavation, removal asphalt layer, deposit it from site at LHS, FROM Sta. 2+600 to 3+000	02/26/14	02/26/14	0	A

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	IR-13-00014-NAB-053-A	Check excavation , elevation , dimensions for storm water manhole (M #38- M#39), (M # 38 to Existing	02/27/14		PE	
	IR-13-00014-NAB-054-A	Check bedding and backfilling materials around sewer line manhole , from M # 13 to M # 08	02/27/14		PE	
	IR-13-00014-NAB-055-A	Check Rebar for storm water Manhole (M # 40 to M # 41)prior to start formwork	02/27/14		PE	

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Spec. No.	Submittal No	Description	Submitted on (M/D/Y)	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	IR-13-00014-DSR-001-A	Implementation of traffic control plan	02/06/14	02/09/14	3	C
	IR-13-00014-DSR-001-B	Implementation of traffic control plan	02/13/14	02/16/14	3	C
	IR-13-00014-DSR-001-C	Implementation of traffic control plan	02/24/14		PE	
	IR-13-00014-DSR-002-A	Check natural ground level , from Sta. 0+100 to Sta. 0+700	02/10/14	02/10/14	0	A
	IR-13-00014-DSR-003-A	Setting out C.L , from Sta. 0+100 to Sta. 0+700	02/10/14	02/10/14	0	A
	IR-13-00014-DSR-004-A	Check setting out deigned control point	02/16/14	02/16/14	0	A
	IR-13-00014-DSR-005-A	Start excavation , from Sta. 0+100 to Sta.0+700	02/22/14	02/22/14	0	C
	IR-13-00014-DSR-005-B	Start excavation , from Sta. 0+100 to Sta.0+700	02/23/14		PE	
	IR-13-00014-DSR-006-A	Check BM from sta. 0+000 to 0+700	02/26/14	02/26/14	0	C

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	SUB-13-00014-MRNII-001-A	30- Days Schedule (Pre Construction Submittals & Mobilization Schedule)	MRNII	P	12/08/13	12/29/13	12/22/13	14	B
	SUB-13-00014-MRNII-002-A	Temporary and Permanent Signs Plan	MRNII	P	12/08/13	12/29/13	12/22/13	14	B
	SUB-13-00014-MRNII-003-A	Bank Guarantee	MRNII	P	12/08/13	12/29/13	12/31/13	23	E
	SUB-13-00014-MRNII-004-A	Subcontracting Plan	MRNII	P	12/22/13	01/12/14	12/31/13	9	E
	SUB-13-00014-MRNII-005-A	Testing Labs	MRNII	P	12/23/13	01/13/14	01/05/14	13	B
	SUB-13-00014-MRNII-006-A	Insurance Policy: Projects 01 and 02 Contractors all Risk Insurance, Amendment No. 1, Commercial General Liability, Vehicle Insurance, and Workmen's Compensation Policy, 2013.	MRNII	P	12/25/13	01/15/14	01/06/14	12	E
	SUB-13-00014-MRNII-007-A	Field Offices Furniture and Equipment List	MRNII	P	12/25/13	01/15/14	12/31/13	6	B
	SUB-13-00014-MRNII-008-A	Branding Plan	MRNII	P	12/25/13	01/15/14	01/07/14	13	E
	SUB-13-00014-MRNII-009-A	Quality Control Program (QCP)	MRNII	P	12/25/13	01/15/14	01/09/14	15	B
	SUB-13-00014-MRNII-010-A	Key Personnel Plan	MRNII	P	12/25/13	01/15/14	12/31/13	6	E
	SUB-13-00014-NAB-011-A	Water drainage RC Pipes - PCP Co. - Project 01- BOQ Item No. 4.02	NAB	M	12/25/13	01/15/14	01/05/14	11	C
	SUB-13-00014-NAB-011-B	Storm water drainage RC Pipes - PCP Co. - Project 01- BOQ Item No. 4.02	NAB	M	01/13/14	02/03/14	01/15/14	2	B
	SUB-13-00014-MRNII-012-A	Prime Coat - Pazkar - BOQ Item No. 3.01	MRNII	M	12/25/13	01/15/14	01/05/14	11	B
	SUB-13-00014-MRNII-013-A	Tack Coat - Pazkar - BOQ Item No. 3.02	MRNII	M	12/25/13	01/15/14	01/05/14	11	B
	SUB-13-00014-MRNII-014-A	Cat Eyes - Iriflex - BOQ Items No. 5.03.b and 5.03.c	MRNII	M	12/25/13	01/15/14	01/05/14	11	B
	SUB-13-00014-MRNII-015-A	Thermoplastic Paint- Prismo- BOQ Item No. 5.03.a	MRNII	M	12/25/13	01/15/14	01/05/14	11	B
	SUB-13-00014-NAB-016-A	UPVC Pipes - Royal Co. - Project 01- BOQ Item No. 4.04	NAB	M	12/25/13	01/15/14	01/13/14	19	A
	SUB-13-00014-MRNII-017-A	Curbstone Marking Paint- Tambour- BOQ Item No. 4.12	MRNII	M	12/25/13	01/15/14	01/05/14	11	B
	SUB-13-00014-MRNII-018-A	Safety Plan	MRNII	P	12/25/13	01/15/14	01/13/14	19	B
	SUB-13-00014-MRNII-019-A	Security System	MRNII	P	12/29/13	01/19/14	01/05/14	7	C
	SUB-13-00014-MRNII-019-B	Security System	MRNII	P	01/16/14	02/06/14	01/16/14	0	B
	SUB-13-00014-MRNII-020-A	Method Statement	MRNII	P	12/29/13	01/19/14	01/13/14	15	C
	SUB-13-00014-MRNII-020-B	Method Statement	MRNII	P	01/21/14	02/11/14	01/22/14	1	B
	SUB-13-00014-NAB-021-A	Survey Plan from Sta.0+000 to Sta. 5+537-Nablus Beit Iba Deir Sharaf Road - Project 01	NAB	P	12/29/13	01/19/14	01/15/14	17	C
	SUB-13-00014-NAB-021-B	Survey Plan from Sta.0+000 to Sta. 5+537-Nablus Beit Iba Deir Sharaf Road - Project 01	NAB	P	01/20/14	02/10/14	01/22/14	2	B
	SUB-13-00014-MRNII-022-A	60-Day Plan of Operation	MRNII	P	12/29/13	01/19/14	01/08/14	10	B
	SUB-13-00014-MRNII-023-A	Submittals Schedule	MRNII	P	12/29/13	01/19/14	01/13/14	15	B
	SUB-13-00014-MRNII-024-A	Project Overview Bar Chart & Master Plan	MRNII	P	12/29/13	01/19/14	01/08/14	10	E
	SUB-13-00014-DSR-025-A	Guardrail ESP4-N2-PRINS DOKKUM-Project 02-item 5.05.a	DSR	M	12/29/13	01/19/14	01/05/14	7	A
	SUB-13-00014-MRNII-026-A	Construction Time Schedule	MRNII	P	12/29/13	01/19/14	01/16/14	18	C
	SUB-13-00014-MRNII-026-B	Construction Time Schedule and S-Curve	MRNII	P	01/26/14	02/16/14	02/09/14	14	C

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	SUB-13-00014-MRNII-026-C	Construction Time Schedule and S-Curve	MRNII	P	02/20/14	03/13/14			
	SUB-13-00014-NAB-027-A	Traffic Control Plan (Area A and B) Phase I from Sta.2+020 to Sta.5+450-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	12/29/13	01/19/14	01/05/14	7	C
	SUB-13-00014-NAB-027-B	Traffic Control Plan (Area A and B) Phase I from Sta.2+020 to Sta.3+400-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	01/16/14	02/06/14	01/20/14	4	B
	SUB-13-00014-DSR-028-A	Storm Drainage RC pipes -PCP Co-item 4.02-Project 02	DSR	M	12/30/13	01/20/14	01/09/14	10	C
	SUB-13-00014-DSR-028-B	Storm water drainage RC Pipes - PCP Co. - Project 02- BOQ Item No. 4.02	DSR	M	02/03/14	02/24/14	02/05/14	2	B
	SUB-13-00014-MRNII-029-A	Proposed Project Signs Location	MRNII	P	12/30/13	01/20/14	01/05/14	6	B
	SUB-13-00014-NAB-030-A	Pre Cast Concrete Curbstone-Wolfman Co-item 4.12-Project 01	NAB	M	12/30/13	01/20/14	12/31/13	1	A
	SUB-13-00014-DSR-031-A	Pre Cast Concrete Curbstone-Wolfman Co-item 4.12.a-Project 02	DSR	M	12/30/13	01/20/14	12/31/13	1	A
	SUB-13-00014-MRNII-032-A	Coordination with Local Authorities Plan and List of Permits and Licenses	MRNII	P	12/30/13	01/20/14	01/13/14	14	B
	SUB-13-00014-NAB-033-A	JMF for Bituminous Wearing 3/4" -Developed Co-item No. 3.03 -Project 01	NAB	M	12/30/13	01/20/14	01/09/14	10	B
	SUB-13-00014-DSR-034-A	Survey Plan from Sta.0+000 to Sta. 2+592.7 -Project 02	DSR	P	12/31/13	01/21/14	01/14/14	14	B
	SUB-13-00014-NAB-035-A	JMF for Bituminous Binder 1inch_Developed Co_ Project 1_item 3.05	NAB	M	01/02/14	01/23/14	01/09/14	7	B
	SUB-13-00014-MRNII-036-A	Traffic signs material_ Netivey Hamifratz/Top Safety _item 5.01	MRNII	M	01/05/14	01/26/14	01/08/14	3	B
	SUB-13-00014-MRNII-037-A	Primary field office location and layout	MRNII	P	01/06/14	01/27/14	01/09/14	3	B
	SUB-13-00014-MRNII-038-A	Proposed Dumping Area	MRNII	P	01/06/14	01/27/14	01/13/14	7	B
	SUB-13-00014-NAB-039-A	Dilapidation Survey -Phase 01- Project 01- Segment A	NAB	P	01/07/14	01/28/14	01/16/14	9	B
	SUB-13-00014-NAB-040-A	Shop Drawing: Plan, Profile and Cross Sections from St. 2+000 to St. 2+600-Project 01	NAB	S	01/09/14	01/30/14	01/16/14	7	C
	SUB-13-00014-NAB-040-B	Shop Drawing: Plan, Profile and Cross Sections from St. 2+000 to St. 2+600-Project 01	NAB	S	01/22/14	02/12/14	01/26/14	4	C
	SUB-13-00014-NAB-040-C	Shop Drawing: Plan, Profile and Cross Sections from St. 2+020 to St. 2+590-Project 01	NAB	S	02/04/14	02/25/14	02/09/14	5	B
	SUB-13-00014-DSR-041-A	Shop Drawing: Plan, Profile and Cross Sections from St. 0+100 to St. 0+700-Project 02	DSR	S	01/15/14	02/05/14	01/26/14	11	E
	SUB-13-00014-DSR-041-B	Shop Drawing: Plan, Profile and Cross Sections from St. 0+100 to St. 0+700-Project 02	DSR	S	02/03/14	02/24/14	02/09/14	6	B
	SUB-13-00014-DSR-042-A	Dilapidation Survey- Deer Sharaf Inab Road -Project 02	DSR	P	01/15/14	02/05/14	01/21/14	6	B
	SUB-13-00014-NAB-043-A	Shop Drawing: Storm Water Manholes: Plan ,Profile and Cross Section from Sta.2+020 to Sta.2+540-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	S	01/16/14	02/06/14	01/26/14	10	C
	SUB-13-00014-NAB-043-B	Shop Drawing: Storm Water : Plan ,Profile and Cross Section from Sta.2+020 to Sta.2+540-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	S	02/05/14	02/26/14	02/13/14	8	B
	SUB-13-00014-NAB-044-A	Shop Drawing: Water Pipeline: Plan from Sta.2+020 to Sta.2+500-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	S	01/16/14	02/06/14	01/26/14	10	C

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	SUB-13-00014-MRNII-045-A	Environmental Mitigation Plan	MRNII	P	01/16/14	02/06/14	01/26/14	10	B
	SUB-13-00014-NAB-046-A	Steel Pipes and fittings-Middle East EN Catalog-Project 01	NAB	M	01/19/14	02/09/14	01/27/14	8	B
	SUB-13-00014-NAB-047-A	Proposed staging and storage yard -Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	01/19/14	02/09/14	01/21/14	2	B
	SUB-13-00014-NAB-048-A	Risk Management Program-Phase I from Sta.2+000 to Sta.3+000 -Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	01/19/14	02/09/14	01/23/14	4	B
	SUB-13-00014-NAB-049-A	Proposed Welders for welders qualification test - CVs-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	01/20/14	02/10/14	01/26/14	6	B
	SUB-13-00014-NAB-050-A	Shop Drawings: Sewer System: Plan, Profile and Cross Section from Sta.1+900 to Sta.2+540-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	S	01/20/14	02/10/14	01/30/14	10	C
	SUB-13-00014-NAB-050-B	Shop Drawings: Sewer System: Plan, Profile and Cross Section from Sta.1+900 to Sta.2+540-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	S	02/02/14	02/23/14	02/09/14	7	B
	SUB-13-00014-DSR-051-A	Base-course Material Source- Abu Khanfa Crusher-Project 02	DSR	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-DSR-052-A	Base-course Material main Source- Abu Shusha Crusher-Project 02	DSR	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-DSR-053-A	Base-course Material Source- Al Ashaqar Crusher-Project 02	DSR	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-DSR-054-A	Single size aggregate material source -Project 02	DSR	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-DSR-055-A	Bedding (somsom) Material source -Project 02	DSR	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-MRNII-056-A	Water Quality Testing Lab-Scientific Center Co. for Food & Drug Analysis	MRNII	P	01/22/14	02/12/14	01/26/14	4	C
	SUB-13-00014-NAB-057-A	Base-course Material main Source- Abu Shusha Crusher-Project 01	NAB	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-NAB-058-A	Base-course Material Source- Al Ashaqar Crusher-Project 01	NAB	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-NAB-059-A	Base-course Material Source- Abu Khanfa Crusher-Project 01	NAB	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-NAB-060-A	Bedding (somsom) Material source -Project 01	NAB	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-NAB-061-A	Single size aggregate material source -Project 01	NAB	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-NAB-062-A	Topping Material Source- Abu Shusha Crusher-Project 01	NAB	M	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-DSR-063-A	Proposed storage yard and dumping area -Project 02	DSR	P	01/22/14	02/12/14	01/26/14	4	B
	SUB-13-00014-MRNII-064-A	Public Relation Plan	MRNII	P	01/26/14	02/16/14	02/03/14	8	E
	SUB-13-00014-DSR-065-A	Traffic Control Plan -Phase I- from Sta.0+000 to Sta.2+180 -Project 02	DSR	P	01/26/14	02/16/14	02/05/14	10	B
	SUB-13-00014-NAB-066-A	Concrete Mix Ready -Bonyan Ready mix plant -Project 01	NAB	M	01/28/14	02/18/14	02/03/14	6	B
	SUB-13-00014-NAB-067-A	Concrete Mix Ready -Muwasi Ready mix plant -Project 01	NAB	M	01/28/14	02/18/14	02/03/14	6	B
	SUB-13-00014-MRNII-068-A	Shop Drawings: Formwork System for Retaining Wall	MRNII	S	01/29/14	02/19/14	02/09/14	11	B
	SUB-13-00014-DSR-069-A	Risk Management Program - Der Sharaf Tulkarem Road -Project 02	DSR	P	01/29/14	02/19/14	02/05/14	7	B
	SUB-13-00014-NAB-070-A	Square and Circular Manholes- item No. 5.05 and 5.03 -Project 01	NAB	M	01/30/14	02/20/14	02/09/14	10	C
	SUB-13-00014-NAB-070-B	Square and Circular Manholes- item No. 4.03 and 4.05 -Project 01	NAB	M	02/16/14	03/09/14	02/17/14	1	B
	SUB-13-00014-NAB-071-A	Proposed Dumping Area -Project 01	NAB	P	01/30/14	02/20/14	02/02/14	3	C

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00005
TASK ORDER #14, MULTIPLE ROADS PROJECT (NORTH II)
Submittals Register Log

SUBMITTAL					TRACKING DATES				Approval Status
Spec. No.	Submittal No	Description	Project	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	SUB-13-00014-MRNII-072-A	Elecometer 266 Holiday detector	MRNII	M	02/02/14	02/23/14	02/11/14	9	E
	SUB-13-00014-DSR-073-A	Concrete Mix Ready -Bonyan Ready mix plant -Project 02	DSR	M	02/03/14	02/24/14	02/05/14	2	B
	SUB-13-00014-DSR-074-A	Concrete Mix Ready -Muwasi Ready mix plant -Project 02	DSR	M	02/03/14	02/24/14	02/05/14	2	B
	SUB-13-00014-NAB-075-A	Catch basin- PCP- item 4.06.a-Project 01	NAB	M	02/04/14	02/25/14	02/11/14	7	B
	SUB-13-00014-NAB-076-A	Cast Iron Cover & curb for catch basin- item 4.06.a- Project 01	NAB	M	02/04/14	02/25/14	02/13/14	9	C
	SUB-13-00014-MRNII-077-A	Field Offices Furniture and Equipment List Amendment (For Submittal No.: SUB-13-00014-MRNII-007-A)	MRNII	P	02/05/14	02/26/14	02/09/14	4	B
	SUB-13-00014-NAB-078-A	Traffic Control Plan (Area A and B) from Sta.2+020 to Sta.2+540-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	02/05/14	02/26/14	02/06/14	1	B
	SUB-13-00014-NAB-079-A	Base-Course Source -Salous Crusher -B.O.Q item No. 2.02-Project 01	NAB	M	02/06/14	02/27/14	02/11/14	5	C
	SUB-13-00014-NAB-080-A	Topping Material Source -Salous Crusher -B.O.Q item No. 1.02.b-Project 01	NAB	M	02/06/14	02/27/14	02/11/14	5	B
	SUB-13-00014-NAB-081-A	Shop Drawings: Retaining Wall from Sta.2+339 to Sta.2+369 RHS -Segment A-Project 01	NAB	S	02/06/14	02/27/14	02/09/14	3	B
	SUB-13-00014-NAB-082-A	Shop Drawings: Concrete Wall from Sta.2+040 to Sta.2+065 LHS -Segment A-Project 01	NAB	S	02/06/14	02/27/14	02/09/14	3	C
	SUB-13-00014-NAB-083-A	Proposed Welders for welders qualification test - CVs	NAB	P	02/09/14	03/02/14	02/18/14	9	C
	SUB-13-00014-NAB-084-A	Proposed Dumping Area -Project 01	NAB	P	02/11/14	03/04/14	02/12/14	1	B
	SUB-13-00014-NAB-085-A	Retaining Wall from Sta.A2+475 to Sta.A2+515 RHS -Project 01	NAB	S	02/16/14	03/09/14	02/23/14	7	B
	SUB-13-00014-NAB-086-A	Shop Drawings: Plan, Profile and Cross Sections from Sta. 2+600 to Sta. 3+000- Project 01	NAB	S	02/16/14	03/09/14	02/23/14	7	C
	SUB-13-00014-NAB-086-B	Shop Drawings: Plan, Profile and Cross Sections from Sta. 2+600 to Sta. 3+000- Project 01	NAB	S	02/24/14	03/17/14	02/25/14	1	B
	SUB-13-00014-NAB-087-A	Traffic Control Plan from Sta.A2+540 to Sta.A3+500 -Phase II-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	02/17/14	03/10/14	02/23/14	6	C
	SUB-13-00014-NAB-087-B	Traffic Control Plan from Sta.A2+540 to Sta.A3+500 -Phase II-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	02/26/14	03/19/14			
	SUB-13-00014-NAB-088-A	Galvanized Malleable Iron Fittings up to 2”- Modgal	NAB	M	02/17/14	03/10/14	02/25/14	8	B
	SUB-13-00014-NAB-089-A	Branding Plan -Approved Flyers (Arabic & English) & Radio Advertisement	NAB	P	02/19/14	03/12/14	02/24/14	5	E
	SUB-13-00014-NAB-090-A	Shop Drawings: Lighting Details from Sta.2+033.73 to Sta.2+983.73-Project 01	NAB	S	02/19/14	03/12/14			
	SUB-13-00014-NAB-091-A	Cast insitu concrete manhole for storm water -Project 01	NAB	M	02/19/14	03/12/14			
	SUB-13-00014-MRNII-092-A	Reinforcement Steel (Israel+Turkey) -BOQ Item No.4.07-C	MRNII	M	02/19/14	03/12/14	02/23/14	4	B
	SUB-13-00014-MRNII-093-A	Concrete Water Proofer for Manholes outside painting -Nitroproof 30 ,Nitroproof 230	MRNII	M	02/19/14	03/12/14	02/23/14	4	B
	SUB-13-00014-NAB-094-A	3 inch Procedure Qualification Record (PQR)	NAB	P	02/19/14	03/12/14	02/26/14	7	B

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00005
TASK ORDER #14, MULTIPLE ROADS PROJECT (NORTH II)
Submittals Register Log

SUBMITTAL					TRACKING DATES				Approval Status
Spec. No.	Submittal No	Description	Project	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
	SUB-13-00014-DSR-095-A	JMF for Bituminous Wearing 3/4" -Developed Co-item No. 3.03 -Project 02	DSR	M	02/19/14	03/12/14	02/23/14	4	B
	SUB-13-00014-DSR-096-A	JMF for Bituminous Binder 1inch_Developed Co-item 3.05- Project 2	DSR	M	02/19/14	03/12/14	02/23/14	4	B
	SUB-13-00014-NAB-097-A	Street Lighting -BOQ No. 5.08 -Project 01	NAB	M	02/23/14	03/16/14			
	SUB-13-00014-NAB-098-A	Safety Guardrail-Lime Berlin -Project 01	NAB	P	02/24/14	03/17/14	02/25/14	1	E
	SUB-13-00014-NAB-099-A	Risk Management Program-Phase II from Sta.0+000 to Sta.2+000 and from Sta.3+000 to the end of the Project -Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	02/27/14	03/20/14			
	SUB-13-00014-NAB-100-A	Dilapidation Survey and Risk Management Program -Segment B-Nablus Beit Iba Der Sharaf Road -Project 01	NAB	P	02/27/14	03/20/14			
	SUB-13-00014-NAB-101-A	Epoxy Paint for Concrete protection-Nitocote ET550	NAB	M	03/01/14	03/22/14			

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

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-TO-12-00005
TASK ORDER #14, MULTIPLE ROADS PROJECT IN THE NORTH (MRNII)

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 -13-00014-NAB-001-A	Bedding Materials (Somsom) -M/1402/89	NAB	02/13/14	03/06/14	02/18/14	5	B
	Test -13-00014-NAB-002-A	Single size- M/1402/111	NAB	02/13/14	03/06/14	02/18/14	5	B
	Test -13-00014-NAB-003-A	Slope excavation -M/1401/299b	NAB	02/13/14	03/06/14	02/18/14	5	E

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 #14, MULTIPLE ROADS PROJECT (NORTH II)
RFIs log - MRNII

Request For Information				TRACKING DATES				Response By
Spec. No.	RFI No	Description	DV	Submitted on (M/D/Y)	Returne Date AS Contract	Returned on (M/D/Y)	Review Days	
	RFI-13-00014-MRNII-001	Scope of work out of ROW Deir Sharaf – Inab road Project, TO # 14	NAB	01/15/14	02/05/14	01/28/14	13	Saleem Tafesh
	RFI-13-00014-MRNII-002	Storm water manholes in Nablus Beit Iba Der Sharaf Road-TO # 14	NAB	01/15/14	02/05/14	01/28/14	13	Saleem Tafesh
	RFI-13-00014-MRNII-003	New scope for underground utilities /Nablus -Beit iba Road project, TO # 14	NAB	01/30/14	02/20/14	02/13/14	14	Saleem Tafesh
	RFI-13-00014-MRNII-004	Outfall for storm water at Sta. 2+220 / Nablus - Beit Iba - Deir Sharaf Road Project TO # 14	NAB	02/05/14	02/26/14	02/13/14	8	Saleem Tafesh
	RFI-13-00014-MRNII-005	Part of Scope of work out of ROW- Nablus Beit Iba Der Sharaf Road-Segment A	NAB	02/11/14	03/04/14	02/24/14	13	Saleem Tafesh
	RFI-13-00014-MRNII-006	Unsuitable sub grade material in Nablus - Beit Iba - Deir Sharaf Road Project#1, TO # 14	NAB	02/11/14	03/04/14	02/24/14	13	Saleem Tafesh
	RFI-13-00014-MRNII-007	Stone Wall at cut slope at Nablus Beit Eba – Deir Sharaf Road, TO #14	NAB	02/13/14	03/06/14	02/24/14	11	Saleem Tafesh
	RFI-13-00014-MRNII-008	Site conditions and challenges to design requirements to be considered during the preparation of shop drawings from Sta.2+600 to Sta.3+000 - Project #1	NAB	02/16/14	03/09/14	02/24/14	8	Saleem Tafesh
	RFI-13-00014-MRNII-009	Storm water system -Outfall at Sta. 2+640 / Nablus - Beit Iba - Deir Sharaf Road Project TO # 14	NAB	03/01/14	03/22/14			
	RFI-13-00014-MRNII-010	Site conditions and challenges to design requirements to be considered during the preparation of shop drawings from Sta.0+700 to Sta.1+200 AT Deir Sharaf –Tulkarem road Project Task Order #14	DSR	03/01/14	03/22/14			

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-13-00014

Multiple Roads North-MRNII

Temproray Job Days Summary Report

Task Order Name: Multiple Roads North - MRNII

PERIOD FROM: December 03, 2013

Sub-project or Activity Name: Project 01- Nablus- Beit Iba- Deir Sharaf Road

PERIOD TO: February 28, 2014

CONTRACTOR: APCO/ArCon

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Notes of Comments
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						0	0	
December	2013	32	8	5	0	0	45	2	
January	2014	86	66	174	143	0	468	20	
February	2014	97	91	454	276	0	918	39	
March	2014						0	0	
April	2014						0	0	
May	2014						0	0	
June	2014						0	0	
July	2014						0	0	
August	2014						0	0	
September	2014						0	0	
Total of FY 2014							1431	60	
October	2014						0	0	
November	2014						0	0	
December	2014						0	0	
January	2015						0	0	
February	2015						0	0	
March	2015						0	0	
April	2015						0	0	
May	2015						0	0	
June	2015						0	0	
July	2015						0	0	
August	2015						0	0	
September	2015						0	0	
Total of FY 2015							0	0	

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.

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

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

TASK ORDER NO. AID-294-TO-13-00014

Multiple Roads North-MRNII

Temproray Job Days Summary Report

Task Order Name: Multiple Roads North - MRNII

PERIOD FROM: December 03, 2013

Sub-project or Activity Name: Project 02- Deir Sharaf- Tulkarem Road

PERIOD TO: February 28, 2014

CONTRACTOR: APCO/ArCon

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Notes of Comments
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						0	0	
December	2013	20	5	3	0	0	28	1	
January	2014	27	14	1	4	0	47	2	
February	2014	30	37	28	25	0	119	5	
March	2014						0	0	
April	2014						0	0	
May	2014						0	0	
June	2014						0	0	
July	2014						0	0	
August	2014						0	0	
September	2014						0	0	
Total of FY 2014							194	8	
October	2014						0	0	
November	2014						0	0	
December	2014						0	0	
January	2015						0	0	
February	2015						0	0	
March	2015						0	0	
April	2015						0	0	
May	2015						0	0	
June	2015						0	0	
July	2015						0	0	
August	2015						0	0	
September	2015						0	0	
Total of FY 2015							0	0	

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 /February 2014
Project 01: Nablus-Beit Iba-Deir Sharaf Road
Contract No. AID-294-I-00-12-00005

APCO/ArCon CONSTRUCTION AND SERVICES

Daily Work Force /February 2014

Date	Name of Contractor /Subcontractor	Worker/Classification (Hours)																					Man-days			
		Management								Engineers			Skilled							Unskilled							
		Task Order Manager	Quality Control Manager	Assistant QCM	Public Relation Officer	Technical Engineer	Surveyor	Safety & Environmental Compliance Officer	Assistant Safety Officer	Project Manager / Engineer	Office Engineer	Site Engineer	Foreman	Surveyor	Surveyor Assistance	Equipment Operator	Skilled Labor	Carpenter	Drivers	Unskilled Labor	Flagmen	Security officer	Office Boy	Total Management	Total Engineers	Total Skilled	Total Unskilled
February 1, 2014	APCO/ArCon	9	8					9		11	9											9	9	3	4	14	12
	Subcontractor									10			10	18		72	9			45	36						
February 2, 2014	APCO/ArCon	9	7				7	9		10	10											9	9	4	4	17	12
	Subcontractor									10			20	18		91	9			45	36						
February 3, 2014	APCO/ArCon	9	7		9		4	9		10	9						4					9	9	5	4	17	10
	Subcontractor									10			20	9		95	9			36	27						
February 4, 2014	APCO/ArCon	8	6		9			7		10	9											9	9	4	4	16	10
	Subcontractor									10			20	9		86	9			36	27						
February 5, 2014	APCO/ArCon	7	7		9		6	8		10	9											9	9	5	4	16	9
	Subcontractor									10			20	9		93	9			27	27						
February 6, 2014	APCO/ArCon	8	6		9		7	8		10	10						7					9	9	5	4	17	9
	Subcontractor									10			20	9		93	9			27	27						
February 7, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 8, 2014	APCO/ArCon	8	8		9		7	8		10	9						7					9	9	5	4	20	10
	Subcontractor									10		6	30	18		108				27	36						
February 9, 2014	APCO/ArCon	7	6		9		6	7		10	10						6					9	9	4	5	23	13
	Subcontractor									10		8	30	18		112	20			40	42						
February 10, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 11, 2014	APCO/ArCon	7	6		9		9	8		11	10						9					9	9	5	4	18	13
	Subcontractor									10			30	20		70	18			50	36						
February 12, 2014	APCO/ArCon	9	6		9		9	9		11	10											9	9	5	4	18	12
	Subcontractor									10			30	20		73	18			50	24						
February 13, 2014	APCO/ArCon	9	7		9		6	7		11	11						6					9	9	5	4	17	13
	Subcontractor									10			22	30		68	10			50	36						
February 14, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 15, 2014	APCO/ArCon	8	7		7		6	7		11	7						6					9	9	4	4	25	16
	Subcontractor									10		6	28	20		147				77	36						
February 16, 2014	APCO/ArCon	8	7		7			7		11	10											9	9	4	4	25	17
	Subcontractor									10			38	20		143				82	36						

Date	Name of Contractor /Subcontractor	Worker/Classification (Hours)																					Man-days			
		Management								Engineers			Skilled							Unskilled							
		Task Order Manager	Quality Control Manager	Assistant QCM	Public Relation Officer	Technical Engineer	Surveyor	Safety & Environmental Compliance Officer	Assistant Safety Officer	Project Manager / Engineer	Office Engineer	Site Engineer	Foreman	Surveyor	Surveyor Assistance	Equipment Operator	Skilled Labor	Carpenter	Drivers	Unskilled Labor	Flagmen	Security officer	Office Boy	Total Management	Total Engineers	Total Skilled	Total Unskilled
February 17, 2014	APCO/ArCon	8	3		6			7		11	10						6					9	9	3	5	26	14
	Subcontractor									10		6	33	18		132	18			60	36						
February 18, 2014	APCO/ArCon	7	6		9		6	8		11	10						6					9	9	5	5	24	12
	Subcontractor									10		7	28	20		106	30			40	36						
February 19, 2014	APCO/ArCon	7	6				7	8		11	10				7							9	9	4	5	20	14
	Subcontractor									9		6	22	20		89	18			55	36						
February 20, 2014	APCO/ArCon	7	6		9		6	9		11	10				6							9	9	5	5	19	12
	Subcontractor									9		8	24	16		92	16			40	36						
February 21, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 22, 2014	APCO/ArCon	6	6		9		9	6		11	8				9							9	9	5	4	23	11
	Subcontractor									10			28	20		96	30			30	36						
February 23, 2014	APCO/ArCon	7	6		9		9	7		10	10				9							9	9	5	4	19	11
	Subcontractor									9		6	23	18		72	27			36	30						
February 24, 2014	APCO/ArCon	8	6		9		9	8		11	10				9							9	9	5	4	24	14
	Subcontractor									10			27	20		106	30			60	30						
February 25, 2014	APCO/ArCon	7	6		9		9	8		10	10				9							9	9	5	5	27	18
	Subcontractor									11		6	36	22		115	33			86	42						
February 26, 2014	APCO/ArCon	6	6		9		6	8		10	10				9							9	9	4	5	30	15
	Subcontractor									10		8	42	20		136	30			66	36						
February 27, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 28, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
	APCO/ArCon																							0	0	0	0
	Subcontractor																										
	APCO/ArCon																							0	0	0	0
	Subcontractor																										
																								0	0	0	0
Total																								97	91	454	276

Daily Work Force /February 2014
Project 02: Deir Sharaf- Tulkarem Road
Contract No. AID-294-I-00-12-00005

APCO/ArCon CONSTRUCTION AND SERVICES

Daily Work Force /February 2014

Date	Name of Contractor /Subcontractor	Worker/Classification (Hours)																				Man-days			
		Management								Engineers			Skilled							Unskilled											
		Task Order Manager	Quality Control Manager	Assistant QCM	Public Relation Officer	Technical Engineer	Surveyor	Safety & Environmental Compliance Officer	Assistant Safety Officer	Project Manager / Engineer	Office Engineer	Site Engineer	Foreman	Surveyor	Surveyor Assistance	Equipment Operator	Skilled Labor	Carpenter	Drivers	Unskilled Labor	Flagmen	Security office	Office boy	Total Management	Total Engineers	Total Skilled	Total Unskilled
February 1, 2014	APCO/ArCon	2	2					2		10														1	1	0	0
	Subcontractor																										
February 2, 2014	APCO/ArCon	2	2				2	2		10														1	1	0	0
	Subcontractor																										
February 3, 2014	APCO/ArCon	3	2				6	3		10							6							2	1	1	0
	Subcontractor																										
February 4, 2014	APCO/ArCon	2	3					3		10														1	2	0	0
	Subcontractor									9																	
February 5, 2014	APCO/ArCon	2	2				3	2		10														1	2	0	0
	Subcontractor									9																	
February 6, 2014	APCO/ArCon	2	2				3	2		10							3							1	1	0	0
	Subcontractor																										
February 7, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 8, 2014	APCO/ArCon	2	2				3	2		10							3							1	1	0	0
	Subcontractor																										
February 9, 2014	APCO/ArCon	3	2				3	4		10							3							2	1	0	0
	Subcontractor																										
February 10, 2014	APCO/ArCon	3	2					3		9														1	1	0	0
	Subcontractor																										
February 11, 2014	APCO/ArCon	3	2					3		9														1	1	0	0
	Subcontractor																										
February 12, 2014	APCO/ArCon	3	2					3		9														1	1	0	0
	Subcontractor																										
February 13, 2014	APCO/ArCon	3	2				4	2		9							4							1	1	1	0
	Subcontractor																										
February 14, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 15, 2014	APCO/ArCon	3	2		3		4	3		9							4							2	1	1	0
	Subcontractor																										
February 16, 2014	APCO/ArCon	3	2		3		4	3		10							3							2	2	0	0
	Subcontractor									8																	

Date	Name of Contractor /Subcontractor	Worker/Classification (Hours)																				Man-days			
		Management								Engineers			Skilled							Unskilled											
		Task Order Manager	Quality Control Manager	Assistant QCM	Public Relation Officer	Technical Engineer	Surveyor	Safety & Environmental Compliance Officer	Assistant Safety Officer	Project Manager / Engineer	Office Engineer	Site Engineer	Foreman	Surveyor	Surveyor assistant	Equipment Operator	Skilled Labor	Carpenter	Super Intendent	Unskilled Labor	Flagmen	Security officer	Office boy	Total Management	Total Engineers	Total Skilled	Total Unskilled
February 17, 2014	APCO/ArCon	3						3		10														1	1	0	0
	Subcontractor																										
February 18, 2014	APCO/ArCon	3	3				3	3		10							3							2	1	0	0
	Subcontractor																										
February 19, 2014	APCO/ArCon	3	3				2	3		10					2									1	1	0	0
	Subcontractor																										
February 20, 2014	APCO/ArCon	3	3				3	3		10					3									2	1	0	0
	Subcontractor																										
February 21, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
February 22, 2014	APCO/ArCon	3	2					4		10														1	1	1	5
	Subcontractor												9							18	18						
February 23, 2014	APCO/ArCon	3	3					3		10														1	1	0	2
	Subcontractor																				18						
February 24, 2014	APCO/ArCon	3	3					3		10														1	2	4	5
	Subcontractor									8			8	8		13				18	18						
February 25, 2014	APCO/ArCon	3	3					3		10														1	2	7	5
	Subcontractor									8			8	8		36				18	18						
February 26, 2014	APCO/ArCon	4	3					4		10														1	2	6	5
	Subcontractor									8			8	8		31				18	18						
February 27, 2014	APCO/ArCon	4	2					4		10														1	2	7	5
	Subcontractor									8			8	8		40				18	18						
February 28, 2014	APCO/ArCon																							0	0	0	0
	Subcontractor																										
	APCO/ArCon																							0	0	0	0
	Subcontractor																										
	APCO/ArCon																							0	0	0	0
	Subcontractor																										
																								0	0	0	0
Total																								30	37	28	25

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM
TASK ORDER NO: AID-294-TO-12-00014

Multiple Roads Project (North II)
Geo-MIS DATA COLLECTION SHEET

CONTRACTOR: APCO/ArCon

PERIOD FROM: February 01, 2014
PERIOD TO: February 28, 2014

DATE	Nablus- Beit Iba- Deir Sharaf Road					SubTotal	Deir Sharaf - Tulkarem Road					SubTotal
	Management	Engineers	Skilled labor	Unskilled labor	Other		Management	Engineers	Skilled labor	Unskilled labor	Other	
February 1, 2014	3	4	14	12		33	1	1	0	0		2
February 2, 2014	4	4	17	12		37	1	1	0	0		2
February 3, 2014	5	4	17	10		36	2	1	1	0		4
February 4, 2014	4	4	16	10		33	1	2	0	0		3
February 5, 2014	5	4	16	9		34	1	2	0	0		4
February 6, 2014	5	4	17	9		35	1	1	0	0		3
February 7, 2014	0	0	0	0		0	0	0	0	0		0
February 8, 2014	5	4	20	10		40	1	1	0	0		3
February 9, 2014	4	5	23	13		45	2	1	0	0		3
February 10, 2014	0	0	0	0		0	1	1	0	0		2
February 11, 2014	5	4	18	13		40	1	1	0	0		2
February 12, 2014	5	4	18	12		38	1	1	0	0		2
February 13, 2014	5	4	17	13		39	1	1	1	0		3
February 14, 2014	0	0	0	0		0	0	0	0	0		0
February 15, 2014	4	4	25	16		50	2	1	1	0		4
February 16, 2014	4	4	25	17		50	2	2	0	0		5
February 17, 2014	3	5	26	14		48	1	1	0	0		2
February 18, 2014	5	5	24	12		45	2	1	0	0		3
February 19, 2014	4	5	20	14		41	1	1	0	0		3
February 20, 2014	5	5	19	12		40	2	1	0	0		3
February 21, 2014	0	0	0	0		0	0	0	0	0		0
February 22, 2014	5	4	23	11		42	1	1	1	5		8
February 23, 2014	5	4	19	11		38	1	1	0	2		5
February 24, 2014	5	4	24	14		46	1	2	4	5		11
February 25, 2014	5	5	27	18		55	1	2	7	5		14
February 26, 2014	4	5	30	15		54	1	2	6	5		14
February 27, 2014	0	0	0	0		0	1	2	7	5		15
February 28, 2014	0	0	0	0		0	0	0	0	0		0
	0	0	0	0		0	0	0	0	0		0
	0	0	0	0		0	0	0	0	0		0
	0	0	0	0		0	0	0	0	0		0
Sub Total of February	97	91	454	276	0	**918**	30	37	28	25	0	**119**

February, 2014	Total Job Days	No of Full Time Equivalent (FTE) Jobs
	1037	44