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Local Construction Program (LCP)
Task Order No.: AID-294-TO-15-000001
Contract No.: AID-294-I-00-13-00002

Hebron WWTP Access Road

MONTHLY PROGRESS REPORT

From August 01, 2015 to August 31, 2015

Prepared By:
SAQQA AND KHOUDARY CO. LTD.

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List of Abbreviations

CD	Calendar Day
CE	Chief Engineer
CEng	Contracts Engineer
CMC	Construction Management Contractor
CO	Contracting Officer
COB	Close of Business
COP	Chief of Party
COR	Contracting Officer Representative
CQC	Contractor Quality Control
CQCP	Contractor Quality Control Program
CRMP	Construction Risk Management Plan
CV	Curriculum Vita
DCL	District Civil Liaison
FO	Field Order
IQC	Indefinite Quantities Contract
MRR	Material Receiving Report
NCN	Non Compliance Notice
NUC	Notice of Unsafe Conditions
O&M	Operation and Maintenance
OSHA	Occupational Safety and Health Act (both Federal and State)
PA	Palestinian Authority
PCO	Project Control Officer
PIO	Public Information Officer
PM	Project Manager
PSU	Program Support Unit
PWA	Palestinian Water Authority
QA	Quality Assurance
QC	Quality Control
RE	Resident Engineers
RFI	Request For Information
RFTOP	Request for Task Order Proposal
SAK	Saqqa & Khoudary General Contracting co.
TO	Task Order
TOL	Task Order Leader
TOM	Task Order Manager
SOP	Standard Operating Procedure
USAID	United State Agency for International Development
VO	Variation Order
VOR	Variation Order Request
WBG	West Bank Gaza
WBWD	West Bank Water Department

1. Task Order Overview:

1.1. Background

The USAID West Bank and Gaza, Local Construction Program (LCP) is designed to support U.S. Government efforts with the peace process by improving Palestinian access to basic infrastructure and services throughout the West Bank, and if conditions and funding permit, in Gaza.

Roads Infrastructure in the West Bank suffers from years of neglect and lack of investment. The USAID Mission's Local Construction Program (LCP) focuses on the rehabilitation or construction of roads, water, wastewater, and buildings construction projects.

1.2. Project Objective

The objective of this Task Order is to provide access to the proposed Hebron Regional Waste Water Treatment Plant (WWTP) located to the south of Hebron City. The access road is a key element of this important project which will yield substantial environmental, health, and resource benefits to the people of Hebron.

1.3. Statement Of Work

This project includes the following activities:

- Construction of approximately 1.8 km two lane access road to the proposed Hebron WWTP including the following features:
 - Asphalted sidewalks/shoulders.
 - Box culverts.
 - Retaining structures.
 - Roadway marking signs and other road furnishings needed to satisfactorily complete the works.
- Rehabilitation of approximately 0.25 km of existing paved road including the following features:
 - Widening of the existing road
 - Asphaltting – Milling & Overlay
- Construction of water and sewer utilities as follows:
 - 2.0 km of 4 inch and 2 inch diameter water pipelines complete with associated valves, vaults, and accessories.
 - Construction of approximately 600 m of 60 inch diameter sewer pipe with manholes, outlet structures, and flow diversions.
 - Installation of normal propeller water flow meters instead of magnetic water flow meters as per VO #01.



1.4. Overview Map

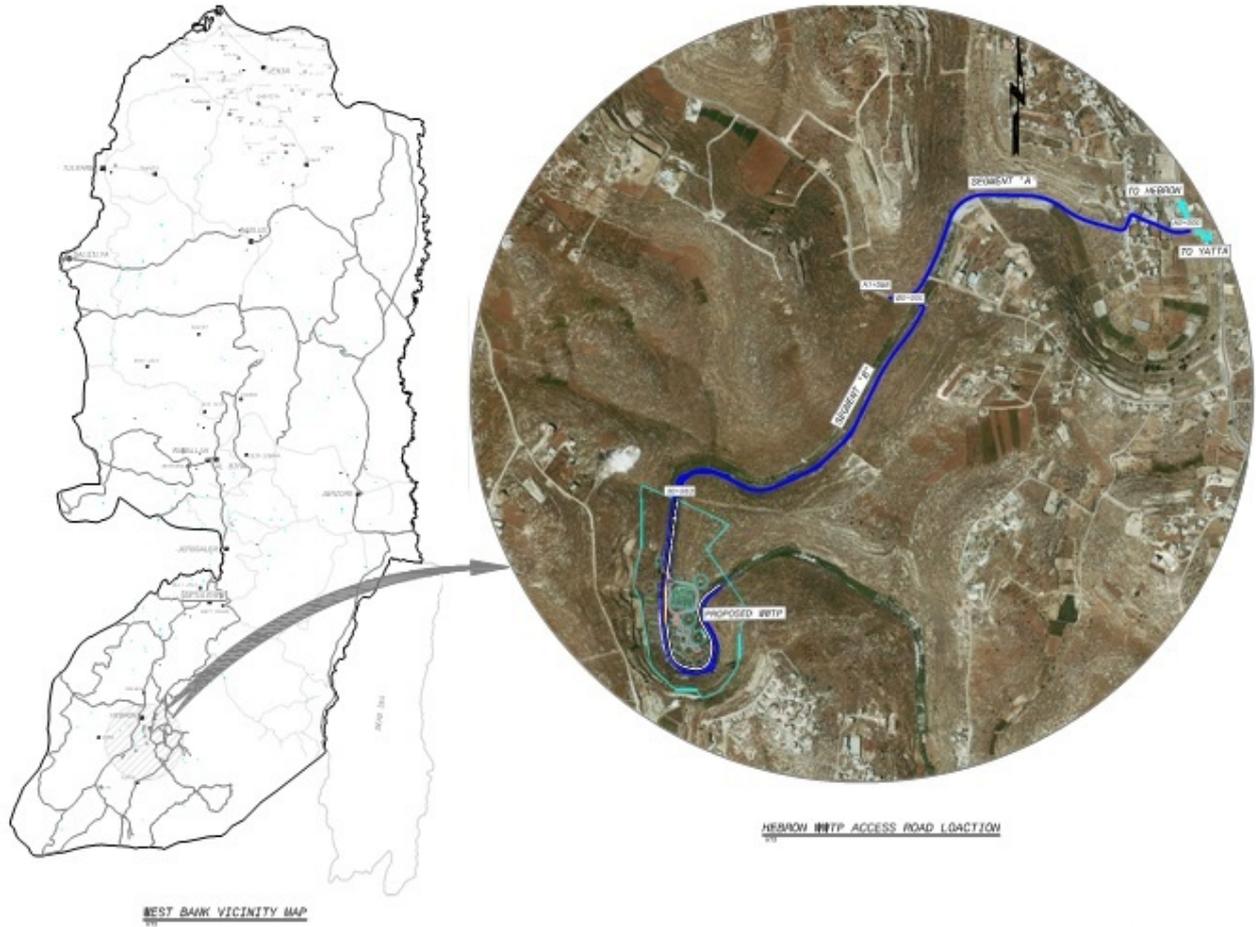


Figure 1: Hebron WWTP Access Road



Figure 2: Start of Segment A -Hebron WWTP Access Road



Figure 3: Start of Segment B and Storage Yard- Hebron WWTP Access Road



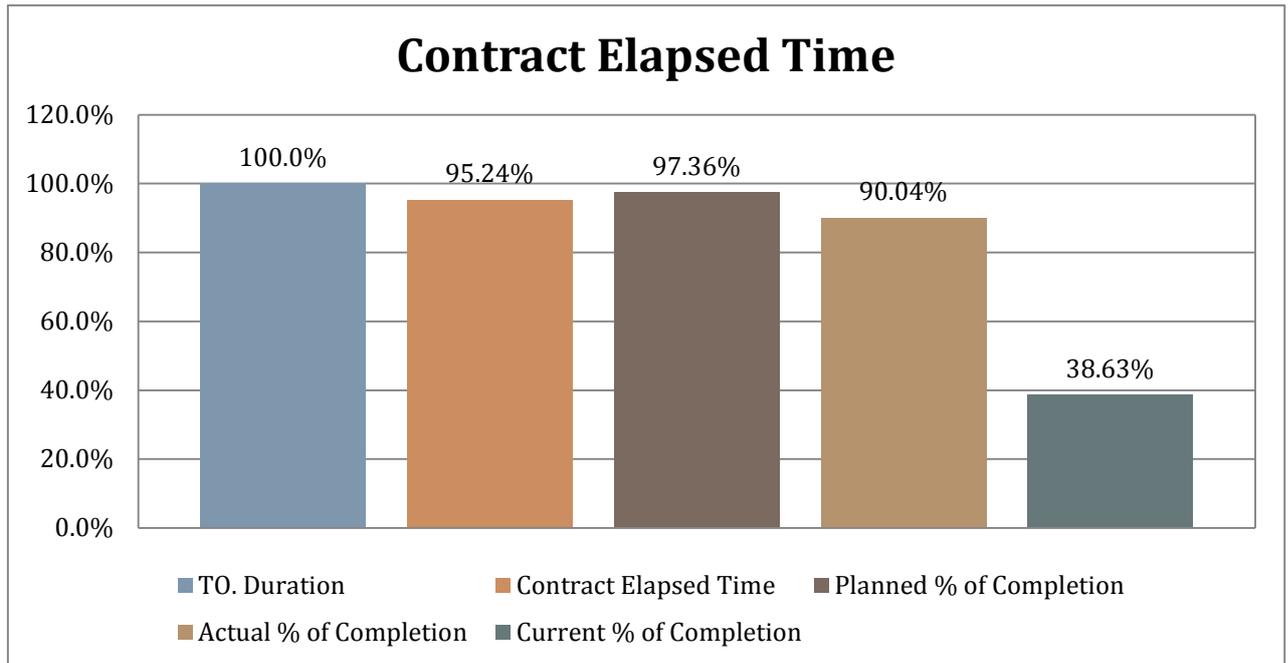
2. Task Order Key Data

Task Order Name	Hebron WWTP Access Road
Contract Number	AID-294-I-00-13-00002
Task Order Number	AID-294-TO-15-000001
Owner	Palestinian Ministry of Public Works & Housing
Client	USAID West Bank and Gaza
Contractor	Saqqa and Khoudary Co. Ltd. (SAK)
CMC	Black and Veatch (BV)
Task Order Contract Value	\$2,598,705.00
Project Total Amount	\$2,448,705.00
Day work amount	\$150,000.00
Modified Project Total Amount as per VO #1	\$ 2,326,607.60
Modified Day work Amount as per VO #1	\$ 272,097.40
Notice To Proceed	December 15, 2014
Period Of Performance	240 calendar day
Contractual Completion Date	August 11, 2015
Approved Time Extensions as per VO #1	33 days
Modified Completion Date as per VO #1	September 13, 2015
Estimated Completion Date	October 01, 2015
Start of Construction (Ground Breaking)	February 12, 2015
Project Key Personnel	Task Order Manager: Sameer K.El Khaldi
	Quality Control Manager: Mohammad A.Abu Zeina
	Safety &Environmental Compliance Officer: Omar M. Qasem Al Qaisi.
	Project Engineer: Amer Azazmeh
	Surveyor: Raafat Atef Abu Saymeh

3. Project Dashboard Status

Contract Elapsed Time as of August 31, 2015 [%]	95.24 %
Planned Percentage of Completion through August 31, 2015 [%]	97.36 %
Actual Percentage of Completion through August 31, 2015 [%]	90.04 %
Current percentage of completion through August 31, 2015 [%]	38.63 %
Float (Days)	(5) Negative

The following chart reflects the project dashboard status as of August 31, 2015:



4. Safety Status

4.1. Safety Plan and Measures

To achieve the desired goal of "Zero Losses" Saqqa and Khoudary Company promulgates specific Safety Plan. This Safety Plan incorporates the belief that Quality, Production, Efficiency, and Safety shall be planned into each job and each shall have EQUAL importance in the execution of this project. This program will enhance our effort at achieving "Zero Losses" and avoid employee injury, property damage, loss production, and occupational illnesses.

Safety Plan was submitted on January 14, 2015 that consists of SAK's plan to implement and monitor safety measures before and during construction work. CMC reviewed the submittal and accepted it on February 01, 2015.

SAK submitted an updated Monthly Safety Plan to CMC on April 19, 2015 and it was returned with Action C- Revise and resubmit. Consequently; a revised updated Monthly Safety Plan was submitted to CMC on May 17, 2015 and accepted on May 28, 2015.

During June, SAK submitted an updated Safety Plan to CMC on June 17, 2015 and it was accepted on June 28, 2015.

During July, an updated Monthly Safety Plan was submitted to CMC on July 09, 2015 and it was accepted on July 15, 2015.

During this reporting period, SAK submitted a revised confined space safety plan on August 09, 2015 and it was approved by CMC on August 16, 2015

A monthly update for the Safety Plan will be submitted to CMC.

4.2. Safety Meetings

The following table summarizes the Safety Tool Box Meetings conducted during this reporting period.

Safety Tool Box Meeting Log			
No.	Meeting No.	Submitted Date	Subject
1	STBM-15-000001-HAR-014	August 03, 2015	PPE's and other safety issues
2	STBM-15-000001-HAR-015	August 08, 2015	PPE's and other safety issues during asphalt works.
3	STBM-15-000001-HAR-016	August 24, 2015	PPE's, confined spaces hazards and other safety issues

4.3. Accident Status

During this reporting period there are no accident reports.

Accident Reports			
No.	Accident No.	Submitted Date	Description
1	AIR-15-000001-HAR-C-E-001	April 09, 2015	It happened for Noor Eddin Essa Amro where he was lifting steel barriers.
2	AIR-15-000001-HAR-C-E-002	May 17, 2015	It happened for Abdu Rahim Mahmoud Sweity during helping in installing concrete barriers by a Winch (mobile crane).

4.4. Notice of Unsafe Condition

No Notices of Unsafe Condition (NUCs) were issued during this reporting period.

4.5. Safety Conclusion

As per the signed executed task order document and prior to starting any work, the Contractor shall submit safety plan for CMC's review and approval. Therefore; a comprehensive safety plan was submitted on January 14, 2015 as one of the preconstruction submittals. The submitted submittal was accepted by CMC on February 01, 2015. SAK submitted an Updated Monthly Safety Plan to CMC on April 19, 2015 and it was returned with Action C- Revise and resubmit on April 23, 2015. Consequently; a revised updated Monthly Safety Plan was submitted to CMC on May 17, 2015 and was accepted on May 28, 2015.

During June, SAK submitted an updated Safety Plan to CMC on June 17, 2015 and it was accepted on June 28, 2015.

During July, an updated Monthly Safety Plan was submitted to CMC on July 09, 2015 and it was accepted on July 15, 2015.

During this reporting period, AK submitted a revised confined space safety plan on August 09, 2015 and it was approved by CMC on August 16, 2015

SAK has also provided vaccination against hepatitis (type B) virus to all staff and workers in direct contact with raw sewer .SAK will ensure to provide vaccination for all new

5. Traffic Control

5.1. Traffic Control Plan

The project work area is located entirely in Area B, therefore; coordination is required with local councils and any other relevant authority or utility that has jurisdiction over any portion of the works.

The Traffic Control Plan as per SUB-15-00001-HAR-040-A was submitted on January 18, 2015 and was accepted by CMC on January 27, 2015. It is divided into the following phases:

1. Segment B : (STA: 0+000 to STA: 0+982)

A detour or (Temporary access) has been made to facilitate entry to the construction area at segment B; the aforementioned detour was included in the updated safety plan. It starts from Sta. B0+060 to Sta. B0+900 near the right side of the proposed road.

The detour has been made for the project vehicles and equipments on site at segment B; however there will be no traffic movement in the construction zone and will be totally closed and all needed traffic signs and directional signs were provided.

2. Segment A: (STA: 0+000 to STA: 1+056)

The work has been conducted by separating the road into two sides by Steel barriers (as per RFI-002) for water pipeline works, and by concrete Jersey barriers for road excavation works with safety net, chevrons and warning lights. In addition to flagmen working to control traffic in all cases.

Traffic during all the project construction phases will be controlled from both sides; at least one flagman at each end of the phase, in addition to one flagman at the end of the road using walkie-talkie as a handheld transceiver to communicate between each other's along with the needed traffic signs to direct the traffic.

During this reporting period, the aforementioned traffic control plan has been implemented at both segments A and B. All traffic signs, directional signs and concrete jersey barriers with warning lights were installed; furthermore two flagmen had been worked to control traffic movement.

A monthly update for the Traffic Control Plan will be submitted to CMC if needed.

5.2. Traffic Control Measures

The required Traffic Control and Safety Measures were implemented during installing of safety traffic signs, steel barriers and during works at both segments A & B.

6. Mitigation, Monitoring and Environmental Compliance

The Environmental Mitigation and Monitoring Plan submittal was submitted to the CMC on December 18, 2014 as one of preconstruction submittals. The CMC review the submittal and returned it with Action C- Revise and resubmit. Accordingly; a revised EMMP was submitted to the CMC on January 18, 2015 and it was also returned with Action C on February 03, 2015. Another revised MMEP was submitted to the CMC on March 08, 2015 and the CMC accepted it on March 15, 2015.

An Updated Monthly Mitigation and Monitoring Plan was submitted on April 19, 2015 to CMC and was returned with Action C- Revise and resubmit on April 23, 2015. Consequently; a revised Updated Monthly Mitigation and Monitoring Plan was submitted to CMC on May 26, 2015 and was accepted on May 28, 2015.

During June, SAK submitted an update Environmental Mitigation and Monitoring Plan submittal to CMC on June 17, 2015 and it was accepted on June 28, 2015. Furthermore, SAK received June environmental checklist from CMC on June 29, 2015.

There was no update for Environmental Mitigation and Monitoring Plan for this reporting period.

A monthly update for the Mitigation, Monitoring Plan will be submitted to CMC.

7. Construction Risk Management

A comprehensive dilapidation survey along the project was carried out by Saqqa and Khoudary during January, 2015 in order to record the existing site conditions and to prepare a comprehensive Risk Management plan. The aforementioned plan was submitted to the CMC on December 30, 2014 for review and it was returned with Action C - Revise and resubmit. Accordingly; a revised CRMP was submitted to the CMC on January 22, 2015 and it was also returned with Action C on February 03, 2015; therefore Saqqa and Khoudary resubmitted it on February 18, 2015 and the CMC accepted it on February 24, 2015.

An Updated Monthly Construction Risk Management Plan was submitted on April 19, 2015 to CMC and was returned with Action A.

During June, an Updated Monthly Construction Risk Management Plan was submitted on June 17, 2015 to CMC and was returned with Action B on June 28, 2015.

There was no update for Construction Risk Management Plan for this reporting period.

A monthly update for the Construction Risk Management Plan will be submitted to CMC.

8. Community Outreach:

As per signed executed task order contract, two temporary project signs should be furnished and installed on accepted locations. The required temporary signs were submitted and accepted as per SUB-15-000001-HAR-042-A. The accepted temporary signs were supplied and installed on the accepted locations on January 25, 2015.

Saqqa and Khoudary Co. Ltd. prepared the Project's Flyers and sent to USAID for approval on January 31, 2015. The approval was received on February 13, 2015; therefore the flyers were distributed to the public on February 15, 2015.

During this reporting period, there were no community outreach meetings.

9. Gender Consideration:

As per IQC Contract and executed task order contract requirements section F.5 regarding Gender Action Plan; all employment and man power data were disaggregated in daily joint reports to reflect gender. In addition; the Geo-MIS indicator no. 02 (Person Days of employment generated) data was disaggregated to reflect gender.

Saqqa and Khoudary Co. Ltd. has hired a female office engineer since December, 2014 and she is still working till this reporting period.

10. Meetings and Coordination activities:

The following table summarizes the list of meetings and coordination activities carried out during this reporting period:

Coordination Meetings			
Date	Attendees	Subject	Description
August 10, 2015	USAID – Kamal Kasbary B&V – Monther Ramadan , Subhi Zeidan, Ashraf Masha'al , Wafa Amro, SAK –Saleem Tafesh, Sameer Al Khaldi , Muwaffak Abu Zeineh, Isra Al Sha'er MOPWH- Mohammad Adawi	Bi- Weekly Progress Meeting	Bi-Weekly progress meeting #15 was conducted at BV Site office.
August 24, 2015	USAID – Kamal Kasbary B&V – Monther Ramadan , Subhi Zeidan, Ashraf Masha'al , Wafa Amro, SAK –Saleem Tafesh, Sameer Al Khaldi , Muhammad Abu Zeineh, Ra'fat Abu Saymeh MOPWH- Mohammad Adawi	Bi- Weekly Progress Meeting	Bi-Weekly progress meeting #16 was conducted at BV Site office.

11. Site Visits

The following table summarizes the list of site visits that took place during this reporting period:

Site Visits		
Date	Company	Location
August 03, 2015	USAID – Kamal Kasbary	Site
August 10, 2015	USAID – Kamal Kasbary MOPWH- Mohammad Adawi	Site
August 15, 2015	Hebron Municipality – Tayseer Shweiky	Site

August 17, 2015	Hebron Municipality –Hammed Al Masri	Site
August 19, 2015	B&V- Peter Lister	Site
August 24, 2015	USAID – Kamal Kasbary MOPWH- Mohammad Adawi	Site

12. Procurement Status:

12.1. Procurement activities:

No items were procured during this reporting period. The following table summarizes the status of the procured activities during previous reporting periods:

Procurement Schedule for construction activities		
Procured items	Date of order	Actual delivery date
DN 100 ,DN 50 Flow water meter	June 15, 2015	September 10, 2015
Start sewer pipe manufacturing	June 15, 2015	July 14, 2015
Anchors &Tools	May 05, 2015	May 20, 2015
Concrete Pipes	April 01, 2015	July 11, 2015
Electrical welding extruder &Hot air welding torch Spark tester &HDPE lining	April 29, 2015	May 27, 2015
RW Steel Reinforcement	March 02, 2015	March 05, 2015
Hex bolts 70mm,82mm	March 18, 2015	June 06, 2015
RW Steel Reinforcement	March 18, 2015	March 21, 2015
RW Steel Reinforcement	March 23, 2015	March 26, 2015
Gaskets +KSB ball Valves	March 18, 2015	April 15, 2015
Pressure gauges +Snubbers	March 18, 2015	May 20, 2015
Air release valves	March 22, 2015	April 16, 2015
Concrete manholes	February 26, 2015	March 23, 2015
Gate valves + dismantling joints	January 25, 2015	June 15, 2015
Traffic Signs	January 24, 2015	February 10 , 2015
2” Steel Pipe	October 27, 2015	January 26, 2015
4” Steel Pipe	October 27, 2015	January 26, 2015

12.2. Material and Equipment Delivered on Site

The following table consists of all materials delivered to the site during this reporting period:

Material Log		
Date	Material Delivered to Site	Quantity
Month : August, 2015		
August 1, 2015	Concrete Sewer Pipe	12ml
	Concrete B300	12m3
	Granular fill	80m3
August 2, 2015	Granular fill	80m3
August 3, 2015	Concrete Sewer Pipe	12ml
	Granular fill	40m3



August 4, 2015	Concrete Sewer Pipe	12ml
	Granular fill	40m3
August 5, 2015	Concrete Sewer Pipe	12ml
	Granular fill	60m3
	Concrete B300	21m3
	Concrete B300(slag cement)	7m3
August 6, 2015	Concrete Sewer Pipe	12ml
August 7, 2015		
August 8, 2015	Asphalt Material	710 ton
	Concrete Sewer Pipe	12ml
August 9, 2015	Concrete Sewer Pipe	18ml
	Concrete B300	15m3
	Granular fill	80m3
August 10, 2015	Concrete Sewer Pipe	18ml
	Concrete B300	3.5m3
	Granular fill	80m3
August 11, 2015	Concrete Sewer Pipe	18ml
	Concrete B300(slag cement)	9m3
	Granular fill	60m3
August 12, 2015	Base Course	20m3
	Concrete Sewer Pipe	24ml
	Concrete B300	90m3
	Granular fill	60m3
	Single Size	60m3
August 13, 2015	Concrete Sewer Pipe	18ml
	Concrete B300	61m3
	Granular fill	60m3
	Single Size	60m3
	August 14, 2015	
August 15, 2015	Base Course	20m3
	Concrete Sewer Pipe	24ml
	Single Size	80m3
	Granular fill	60m3
August 16, 2015	Concrete Sewer Pipe	30ml
	Concrete B300	12m3
	Granular fill	100m3
August 17, 2015	Concrete Sewer Pipe	36ml
	Granular fill	100m3
August 18, 2015	Concrete Sewer Pipe	30ml
	Granular fill	120m3
	Concrete B300	12m3
	Single Size	100 m3
August 19, 2015	Concrete Sewer Pipe	36 ml
	Granular fill	100 m3
	Concrete B200	5 m3
	Single Size	100 m3
August 20, 2015	Concrete Sewer Pipe	36 ml
	Granular fill	100 m3
	Concrete B200	5 m3
	Single Size	100 m3



August 21, 2015		
August 22, 2015	Concrete Sewer Pipe	9 PCS
	Cocrete B300 (Slag Cement)	6 m3
	Concrete B200	2 m3
	Single Size	100 m3
	somsom	100 m3
August 23, 2015	Granular fill	100 m3
	Cocrete B300 (Slag Cement)	11.5 m3
	Concrete B300	114 m3
	Single Size	120 m3
	Nit proof	10 PCS
	Nit cote	15 PCS
	Steel Reinforcement	4 ton
August 24, 2015	Concrete B300	34 m3
	Concrete B300 (Slag cement)	13 m3
	Single size	120 m3
	Concret sewer pipes (1500mm)	21 PCS
	Base course	20 m3
	August 25, 2015	Concrete Sewer Pipes (1500mm)
	Somsom	20 ton
August 26, 2015	Concrete sewer pipes (1500mm)	18 PCS
	Single size	120 m3
	Concrete (B300) (slag cement)	3.0 m3
	Concrete (B300)	14 m3
	Concrete (B200)	1 m3
August 27, 2015	Concrete sewer pipes (1500mm)	15 PCS
	Single size	120 m3
August 28, 2015	Prime Coat MC	1300 kg
August 29, 2015	Asphalt 3/4" hot mix	550 ton
	Single Size	120 m3
	RC Table Coat	4500 kg
August 30, 2015	Single Size	120 m3
	Mechanical Valves & Dismantle Connectives	28 PCS
August 31, 2015	Single Size	120 m3
	Concrete B300	1.5 m3



The following table consists of all equipment used on site during this reporting period:

Equipment Log

Date Equipment		1-Aug-15	2-Aug-15	3-Aug-15	4-Aug-15	5-Aug-15	6-Aug-15	7-Aug-15	8-Aug-15	9-Aug-15	10-Aug-15	11-Aug-15	12-Aug-15	13-Aug-15	14-Aug-15	15-Aug-15	16-Aug-15	17-Aug-15	18-Aug-15	19-Aug-15	20-Aug-15	21-Aug-15	22-Aug-15	23-Aug-15	24-Aug-15	25-Aug-15	26-Aug-15	27-Aug-15	28-Aug-15	29-Aug-15	30-Aug-15	31-Aug-15		
		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		Quantity in use		
Grader	Quantity in use	1	1	1	1	1																												
	Quantity idle																																	
Wheel Loader (CAT 950)	Quantity in use	1	1	2	2	1	1		1	1	1	1	1	1		1	1	1	1	1	1		1	1	1	1	1		1	1	1	1		
	Quantity idle																																	
Steel Compactor	Quantity in use	1	1	1	1	1	1		1	1		1	1																1	2				
	Quantity idle																																	
JCB	Quantity in use	1							1	1	1		1	1		1	1	1	1	1	1		1	1	1		1	1			1	1		
	Quantity idle																																	
Excavator (325)	Quantity in use																																	
	Quantity idle																																	
Excavator (Cat 330B)	Quantity in use	1	2	2	1	1	1		1	1	1	1	1	1		1	1		1	1	1		1	1	1	1	1			1				
	Quantity idle																																	
Bulldozer CAT 055	Quantity in use																																	
	Quantity idle																																	
Truck	Quantity in use	3	4	2	3	4	3		14	4	4	6	6	4		3	5	5	6	7	7		4	5	5	3	6	6		10	1	4		
	Quantity idle																																	
Water Tank	Quantity in use	1	1	1	1	1	1		1	1	1	1	1	1		2	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	
	Quantity idle																																	
Truck Crane	Quantity in use	1	1	2	1	1	1			2	1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1						
	Quantity idle																																	
Concrete Pump	Quantity in use	1				1				1		1		1		1		1		1		1	1	1		1	1							
	Quantity idle																																	
Concrete Mixer	Quantity in use	2				5				2	1	1	10	7		2	3	4	4				3	15	6		3	3					1	
	Quantity idle																																	
Chain Loader	Quantity in use																																	
	Quantity idle																																	
Wheel Excavator	Quantity in use	2	2	2	2	1	1				1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	
	Quantity idle																																	
Finisher	Quantity in use								1																									1
	Quantity idle																																	
Pneumatic Roller	Quantity in use								2																									2
	Quantity idle																																	
MC Tank	Quantity in use							3																										1
	Quantity idle																																	
RC Tank	Quantity in use																																	1
	Quantity idle																																	
Plate Copactor	Quantity in use									1	1							1																
	Quantity idle																																	
Bob Cat	Quantity in use									1	1							1									1	1	1	1	1	1	1	1
	Quantity idle																																	

13. Progress and Scheduling

A revised baseline schedule (as per VO #01) was submitted on August 04, 2015 to cover the changes and the extension of time approved through variation order # 01. The aforementioned schedule was returned with approved on August 05, 2015.

During the month of August, Saqqa and Khoudary activities were focused on the completion of major items as indicated in the following paragraph:

13.1. Activities During the Current Reporting Period

13.1.1 Segment A:

- Excavation works of gate valve water manhole at Sta.A0+000 LHS.
- Concrete ditches works from Sta.A 1+056 to Sta.A 0+370 LHS & RHS.
- Handing over curbstone works from Sta.A 0-025 to Sta.A 0+025 LHS & RHS.
- Handing over sidewalks from Sta.A 0+206 to Sta.A0+257 RHS.
- Handing over base course works from Sta.A 0+200 to Sta.A 0+360.
- Asphalt works from Sta.A 0+000 to Sta.A 0+200 & from Sta.0+200 to Sta.0+360.

3.1.2 Segment B:

- Trench excavation and installation of sewer pipe line 1500 mm.
- Civil works of inlet walls and apron slab at Sta.B 0+920 LHS & RHS.
- Civil works for retaining walls from Sta.B0+008 to Sta.B0+012 LHS & from Sta.B0+032 to Sta.B 0+42 RHS.
- Handing over base course from Sta.B 0+230 to Sta.B0+981.
- Asphalt works from Sta.B0+240 to Sta.B 0+900
- Concrete ditches works from Sta.B0+240 to Sta.B0+660 LHS.

13.2. Planned Activities for Next Month

The following are the main activities planned for next reporting period:

13.2.1 Segment A:

- Casting concrete protection from Sta.A0+000 to Sta.A0+200.
- Installation of mechanical valves for water chambers at Sta.A 0+000, Sta.A 0+040, Sta.A 0+090 RHS, Sta.A 0+470, WWTP connections at Sta.A 0+960, Sta.A 0+040 and Qelqes connections at Sta.A 0+990.
- Road finishing (cat eyes, road marking, traffic signs, guard rail) from Sta.A0+000 TO Sta.A0+983.

13.2.2 Segment B:

- Base course layer from Sta.B 0+000 to Sta.B 0+060.
- Asphalt works $\frac{3}{4}$ " binder -70 mm layer from Sta.B0+0000 to Sta.B 0+060 and from Sta.B 0+900 to Sta.B0+983.

- Cast in situ sewer manholes from MH 01 at Sta.B 0+016.25 to MH 14 at Sta.B 0+557.50 including joint welding and backfilling.
- Testing of sewer line from Sta.B 0-019 to MH14 at Sta.B 0+557.50
- Casting concrete for retaining walls from Sta.B 0+008 to Sta.B 0+012 LHS.
- Road finishing (cat eyes, road marking, traffic signs, guard rail) from Sta.A0+000 to Sta.A0+983.
- Casting concrete ditches from Sta.B 0+900 to Sta.0+983 LHS.
- Installation of 2” water pipeline from Sta. 0+000 to Sta.0+200.

14. Task Order Indicators

14.1. Roads Sector Task Order Contract Indicator 1: Number of kilometers of transportation infrastructure constructed or repaired through USG assistance.

This indicator is measured by the number of kilometers of transportation infrastructure, such as regional, main and local roads, which are constructed or repaired through USG assistance under this Task Order.

CMC has provided Sakka and Khoudary with the value of this indicator which equals 1,470 (Qelqes population as per PCBS))

14.2. Roads Sector Task Order Contract Indicator 2: Person Days of employment generated

This indicator is measured by the number of person days of employment generated by this Task Order. Saqqa and Khoudary measures person days of employment directly generated by construction work on site. Saqqa and Khoudary will measure this daily during Task Order implementation through Daily Joint Reports (DJRs). 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) shall be included in the Geo- MIS related reporting.

The following table summarizes the total number of Persons days of employment generated previously and during the current reporting period:

Target value	3500
Person Days of Employment Generated Previously	4556.876
Person Days of Employment Generated During the Current Reporting Period	1252.948
Accumulative Persons Days of Employment Generated	5809.824
Male Person Days of Employment	
Person Days of Employment Generated Previously	4383.50
Person Days of Employment Generated during the current reporting period	1222.82
Accumulative Persons Days of Employment Generated	5606.32
Female Person Days of Employment	
Person Days of Employment Generated Previously	173.375
Person Days of Employment Generated during the current reporting period	30.125
Accumulative Persons Days of Employment Generated	203.50



Total Number of Full Time Equivalent Jobs (FTE)	
Number of Full Time Equivalent Jobs Generated Previously	191.465
Number of Full Time Equivalent Jobs Generated During Current Period	52.645
Total Number of Full Time Equivalent Jobs Generated	244.11

For more details, please refer to Geo-MIS log in Annexes – Annex H

15. Working / Non – Working Days

The following table summarizes the total number of working and non-working days during this reporting period:

Description	Days
Contractual Period of Performance (Original)	240 Calendar Days
Total Excusable Delays/Approved Time Extensions	33 Calendar Days
Modified Period of Performance	273 Calendar Days
Modified Completion Date	September 13, 2015
Number of Working Days during this month	28 Calendar Days
Accumulated Working Days	215 Calendar Days
Number of non-working days (holidays and weekends) during this reporting period	3 Calendar Days
Accumulated non-working days (holidays and weekends)	39 Calendar Days
Number of other non-working days due to bad weather(Snow/Rain)	0 Calendar Days
Accumulated other non-working days (/Snow/Rain)	7 Calendar Days

16. Site Memorandum

The following table summarizes the Site Memorandums issued during this reporting period:

Site Memorandum log					
SM No.	From	To	Description	Sent Date	Type
SM -15-000001-HAR-E-C-012	BV	SAK	Work disruption by Hebron Electric Power Company (HEPCO)	August 2, 2015	Other
SM -15-000001-HAR-E-C-013	BV	SAK	Response to SM-15-000001-C-E-009(Work disruption by Hebron Electric Power Company (HEPCO)).	August 9, 2015	Other
SM -15-000001-HAR-E-C-014	BV	SAK	Asphalt Finish Quality at HAR Project Seg B.	August 11, 2015	Record of Non Quality Compliance
SM -15-000001-HAR-E-C-015	BV	SAK	Response to SM-15-000001-C-E-010(Quality Issues Regarding HEPCO works).	August 16, 2015	Other
Site Memorandum log					
SM No.	From	To	Description	Sent Date	Type
SM -15-000001-HAR-C-E-009	SAK	BV	Work disruption by Hebron Electric Power Company (HEPCO)	August 6, 2015	Other
SM -15-000001-HAR-C-E-010	SAK	BV	Quality Issues Regarding HEPCO works	August 12, 2015	Other



SM -15-000001-HAR-C-E-011	SAK	BV	work disruption due to dumping waste materials (Stone Cutting Sully)	August 20, 2015	Other

17. Quality Control Status

This Quality Control Plan is established to provide all the necessary testing and documentation of the contract in order to assure that all work (Onsite/Offsite, Work by Subcontractors, Fabricators, Suppliers and Purchasing agents Subcontractors, Fabricators, and Suppliers) accomplished and all materials and equipment supplied are in accordance with the plans and specifications applicable to the work and meet the quality control provisions of the said plans and specifications.

The Quality Control Plan (QCP) was submitted to CMC for approval on January 14, 2015. It includes the proposed quality control program that should be followed during the construction phase, including the forms of recording the quality control operations, organization chart, control activities, testing, administration of the system for onsite and offsite work, submittal procedures, materials, three phase inspection system, and documentation procedures. The CMC review the submittal and returned it with Action C - Revise and resubmit. Accordingly; a revised Quality Control Plan was submitted to CMC on February 08, 2015 and was accepted on February 17, 2015.

An Updated Monthly Quality Control Plan was submitted to CMC on April 19, 2015 and it was returned with Action C- Revise and resubmit on April 23, 2015. Consequently; a revised updated Monthly Quality Control Plan was submitted on May 31, 2015 for CMC review.

A method statement for concrete surface repairing was submitted to CMC on May 24, 2015 and was accepted on May 28, 2015.

Also, a quality control plan submittal was submitted to CMC regarding fabrication and installation of 1500 mm concrete sewer pipe:

Quality Control Manufacturing Plan for 1500mm Dia Concrete Sewer Pipe was submitted to CMC on May 18, 2015 and it was returned with Action C- Revise on June 08, 2015. During July, SAK addressed all of the comments and resubmitted the submittal to CMC on July 13, 2015 and it was approved on July 30, 2015.

Furthermore, many site visits and inspections were conducted to follow up fabrication and installation of the concrete sewer pipelines.

During this reporting period, there were no updates for the quality control plan.

A monthly update for the Quality Control Plan will be submitted to CMC.



17.1. Inspection Requests:

The following table indicates the list of Inspection Requests issued during this reporting period.

Inspection Request Log						
IR No.	Description	Submitted Date	Inspection Date	Response Date	Review Days	1st Inspection
IR -15-01-HAR-206-B	Handing Over pipe culvert steel reinforcement of outlet footing structure at sta.B0+920.	August 3, 2015	August 3, 2015	August 4, 2015	1	A
IR -15-01-HAR-210-A	Handing Over 1st Protective Coating layer for pipe culvert inlet walls at sta.B0+920.	August 1, 2015	August 1, 2015	August 2, 2015	1	A
IR -15-01-HAR-211-A	Handing Over 2nd Protective Coating layer for pipe culvert inlet walls at sta.B0+920.	August 1, 2015	August 1, 2015	August 2, 2015	1	A
IR -15-01-HAR-212-A	Handing over Steel Reinforcement of Retaining Wall at Segment B From Sta.B0+040 to Sta.B0+50 LHS.	August 3, 2015	August 3, 2015	August 3, 2015	0	A
IR -15-01-HAR-213-A	1st Protective Coating layer of main connection at sta.A0+000 LHS.	August 4, 2015	August 4, 2015	August 4, 2015	0	A
IR -15-01-HAR-214-A	Handing Over Base Course Layer at Segment B From Sta.B0+230 to Sta.B0+981 Including Alignment, Levels and Compaction.	August 4, 2015	August 4, 2015	August 5, 2015	1	C
IR -15-01-HAR-214-B	Handing Over Base Course Layer at Segment B From Sta.B0+230 to Sta.B0+981 Including Alignment, Levels and Compaction.	August 5, 2015	August 5, 2015	August 6, 2015	1	A
IR -15-01-HAR-215-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+040 to Sta.B0+50 LHS.	August 4, 2015	August 4, 2015	August 5, 2015	1	A
IR -15-01-HAR-216-A	2nd Protective Coating layer of main connection at sta.A0+000 LHS.	August 5, 2015	August 5, 2015	August 5, 2015	0	A
IR -15-01-HAR-217-A	Handing Over Steel Reinforcement of Manholes bases of MH (01) at S0+16.25 and MH (02) at S0+40.90.	August 5, 2015	August 5, 2015	August 6, 2015	1	A
IR -15-01-HAR-218-A	Handing Over Manholes bases levels for MH (03), MH (04), and MH (05) to cast blinding concrete.	August 5, 2015	August 5, 2015	August 6, 2015	1	A
IR -15-01-HAR-219-A	Handing over spraying MC coating over base course layer at segment B from Sta.B0+230 to Sta. B0+900 and access at Sta. B0+435 LHS.	August 6, 2015	August 8, 2015	August 8, 2015	0	A
IR -15-01-HAR-220-A	Handing over steel reinforcement of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+040 LHS.	August 6, 2015	August 8, 2015	August 8, 2015	0	A
IR -15-01-HAR-221-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+040 LHS.	August 9, 2015	August 9, 2015	August 9, 2015	0	A
IR -15-01-HAR-222-A	Handing over compacted shoulder and steel reinforcement for casting concrete protection Segment A From Sta.A1+056 to Sta.A0+660 LHS.	August 11, 2015	August 11, 2015	August 12, 2015	1	A



IR -15-01-HAR-223-A	Handing over steel reinforcement base of sewer manhole MH (03), MH (04), and MH (05).	August 11, 2015	August 11, 2015	August 12, 2015	1	A
IR -15-01-HAR-224-A	Handing over compacted shoulder and steel reinforcement for casting concrete protection Segment A From Sta.A0+660 to Sta.A0+370 LHS.	August 12, 2015	August 12, 2015	August 12, 2015	0	A
IR -15-01-HAR-225-A	Handing Over Steel Reinforcement and levels of Manhole MH (01) walls at S0+16.25.	August 12, 2015	August 12, 2015	August 13, 2015	1	A
IR -15-01-HAR-226-A	Handing over steel reinforcement and levels of box culvert slab at Segment B From Sta.B0+012to Sta.B0+032.	August 12, 2015	August 12, 2015	August 13, 2015	1	A
IR -15-01-HAR-227-A	Handing Over formwork and levels of Manhole MH (01) walls at S0+16.25.	August 13, 2015	August 13, 2015	August 13, 2015	0	C
IR -15-01-HAR-227-B	Handing Over formwork and levels of Manhole MH (01) walls at S0+16.25.	August 20, 2015	August 20, 2015	August 20, 2015	0	A
IR -15-01-HAR-228-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from Outfall Sta.S0-019 toward manhole MH (09) at Sta. S0+344.78.	August 13, 2015	August 13, 2015	August 13, 2015	0	A
IR -15-01-HAR-229-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from Outfall Sta.S0-019 toward manhole MH (09) at Sta. S0+344.78 including (levels and alignment) Excluding internal joints preparation and welding strip sheets.	August 13, 2015	August 13, 2015	August 13, 2015	0	A
IR -15-01-HAR-230-A	Handing over steel reinforcement of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+42 RHS.	August 15, 2015	August 15, 2015	August 15, 2015	0	A
IR -15-01-HAR-231-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+42 RHS.	August 15, 2015	August 15, 2015	August 16, 2015	1	A
IR -15-01-HAR-232-A	Installation of water manholes and connection of gate valve at Segment A at Sta.A0+000 intersections, including external coating.	August 15, 2015	August 15, 2015	August 15, 2015	0	A
IR -15-01-HAR-233-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (09) at Sta. S0+344.78 Toward manhole MH (10) at Sta. S0+387.27.	August 17, 2015	August 17, 2015	August 17, 2015	0	A
IR -15-01-HAR-234-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (09) at Sta. S0+344.78 toward manhole MH (10) at Sta. S0+387.27 (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 17, 2015	August 17, 2015	August 17, 2015	0	A
IR -15-01-HAR-235-A	Handing over steel reinforcement of Retaining Wall Parapet of box culvert at Segment B From Sta.B0+012 to Sta.B0+32 RHS.	August 17, 2015	August 17, 2015	August 18, 2015	1	A
IR -15-01-HAR-236-A	Handing over formwork of Retaining Wall Parapet of box culvert at Segment B From Sta.B0+012 to Sta.B0+32 RHS.	August 18, 2015	August 18, 2015	August 18, 2015	0	A
IR -15-01-HAR-237-A	Handing Over Manholes bases levels for MH (07) to cast blinding concrete.	August 18, 2015	August 18, 2015	August 18, 2015	1	A
IR -15-01-HAR-238-A	Handing Over Manholes bases levels for MH (06), MH (08), MH (09), and MH (10) to cast blinding concrete.	August 19, 2015	August 19, 2015	August 19, 2015	0	A
IR -15-01-HAR-239-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (10) at Sta. S0+387.27.Toward manhole MH (11) at Sta. S0+429.80.	August 19, 2015	August 19, 2015	August 20, 2015	1	A



IR -15-01-HAR-240-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (10) at Sta. S0+387.27.Toward manhole MH (11) at Sta. S0+429.80. (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 19, 2015	August 19, 2015	August 20, 2015	1	A
IR -15-01-HAR-241-A	Handing Over compacted and reinforcement of side walk at segment A at 0+000 inters section LHS and RHS and from Sta. A0+206 to Sta. A0+257.	August 20, 2015	August 20, 2015	August 20, 2015	0	C
IR -15-01-HAR-242-A	Handing Over steel reinforcement and levels of Manhole MH(04) walls at S0+040.90 RHS.	August 20, 2015	August 20, 2015	August 20, 2015	0	C
IR -15-01-HAR-242-B	Handing Over steel reinforcement and levels of Manhole MH (04) walls at S0+096.10 RHS.	August 22, 2015	August 22, 2015	August 23, 2015	1	A
IR -15-01-HAR-243-A	Handing Over concrete sewer pipe 1500mm preparation of internal joints for grouting from manhole MH (09) to MH(10).	August 20, 2015	August 20, 2015	August 20, 2015	0	A
IR -15-01-HAR-244-A	Handing Over steel reinforcement of pipe culvert (inlet and outlet) walls at segment B at Sta. B920.	August 20, 2015	August 20, 2015	August 20, 2015	0	C
IR -15-01-HAR-245-A	Handing Over Curbstone installation at segment A at 0+000 intersection LHS and RHS and from Sta. A0+206 to Sta. A0+257.	August 20, 2015	August 20, 2015	August 20, 2015	0	A
IR -15-01-HAR-246-A	Retaining Wall Preparation for Protective Coating From Sta.B0+032 to Sta.B0+042 RHS(both sides)and From Sta.B0+032 to Sta.B0+050 LHS(both sides).	August 20, 2015	August 20, 2015	August 20, 2015	0	A
IR -15-01-HAR-247-A	Handing Over steel reinforcement and levels of Manhole MH (06) base at Sta. S0+173.15 RHS and at Sta.S0+231.69 bases.	August 22, 2015	August 22, 2015	August 23, 2015	1	A
IR -15-01-HAR-248-A	Handing Over steel reinforcement and levels of Manhole MH (02) walls at S0+40.90RHS.	August 22, 2015	August 22, 2015	August 23, 2015	1	A
IR -15-01-HAR-249-A	Handing over compacted shoulder and steel reinforcement for casting concrete protection Segment B From Sta.B0+240 to Sta.B0+900 LHS.	August 22, 2015	August 22, 2015	August 23, 2015	1	A
IR -15-01-HAR-250-A	Handing Over formwork and levels of Manhole MH (04) walls at S0+96.10 RHS.	August 23, 2015	August 23, 2015	August 23, 2015	0	A
IR -15-01-HAR-251-A	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 23, 2015	August 23, 2015	August 23, 2015	0	C
IR -15-01-HAR-251-B	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 24, 2015	August 24, 2015	August 25, 2015	1	C
IR -15-01-HAR-251-C	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 25, 2015	August 25, 2015	August 26, 2015	1	C
IR -15-01-HAR-251-D	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 26, 2015	August 26, 2015	August 26, 2015	0	A
IR -15-01-HAR-252-A	Handing over 1st Protective Coating layer of Retaining Wall From Sta.B0+032 to Sta.B0+042 L & RHS	August 23, 2015	August 23, 2015	August 23, 2015	0	A
IR -15-01-HAR-253-A	Handing Over formwork of sewer Manhole MH (02) walls at S0+40.90 RHS	August 23, 2015	August 23, 2015	August 23, 2015	0	A
IR -15-01-HAR-254-A	Handing Over formwork of pipe culvert (inlet and outlet) walls at segment B at Sta. B0+920.	August 23, 2015	August 23, 2015	August 23, 2015	0	A



IR -15-01-HAR-255-A	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH (05) to MH (09).	August 24, 2015	August 25, 2015	August 25, 2015	0	C
IR -15-01-HAR-255-B	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH (05) to MH (09).	August 25, 2015	August 25, 2015	August 26, 2015	1	C
IR -15-01-HAR-255-C	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH (05) to MH (09).	August 26, 2015	August 26, 2015	August 26, 2015	0	A
IR -15-01-HAR-256-A	Handing over 2nd Protective Coating layer of retaining wall from sta.(B0+032 – B0+042) L&RHS	August 24, 2015	August 24, 2015	August 25, 2015	1	A
IR -15-01-HAR-257-A	Handing Over steel reinforcement and levels of sewer manhole MH (05) walls at S0+122.63 RHS.	August 24, 2015	August 24, 2015	August 25, 2015	1	C
IR -15-01-HAR-257-B	Handing Over steel reinforcement and levels of sewer manhole MH (05) walls at S0+122.63 RHS.	August 25, 2015	August 25, 2015	August 25, 2015	0	A
IR -15-01-HAR-258-A	Handing Over steel reinforcement and levels of sewer manholes bases MH (08) at Sta. S0+292.26 & MH (09) at Sta. S0+344.78.	August 24, 2015	August 24, 2015	August 25, 2015	1	A
IR -15-01-HAR-259-A	Handing over Steel Reinforcement & levels of Retaining Wall at Segment B From Sta.B0+008 to Sta.B0+012 RHS.	August 25, 2015	August 25, 2015	August 25, 2015	0	C
IR -15-01-HAR-259-B	Handing over Steel Reinforcement & levels of Retaining Wall at Segment B From Sta.B0+008 to Sta.B0+012 RHS.	August 25, 2015	August 25, 2015	August 25, 2015	0	A
IR -15-01-HAR-260-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (11) at Sta. S0+429.80.Toward manhole MH (12) at Sta. S0+480.29	August 25, 2015	August 25, 2015	August 25, 2015	0	A
IR -15-01-HAR-261-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (11) at Sta. S0+429.80.Toward manhole MH (12) at Sta. S0+480.29. (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 25, 2015	August 25, 2015	August 25, 2015	0	A
IR -15-01-HAR-262-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+008 to Sta.B0+012 RHS.	August 25, 2015	August 25, 2015	August 26, 2015	1	A
IR -15-01-HAR-263-A	Handing Over steel reinforcement and levels of sewer manhole MH (10) base at S0+387.27 RHS.	August 25, 2015	August 25, 2015	August 26, 2015	1	A
IR -15-01-HAR-264-A	Handing Over Base Course layer from Sta. A0+200 to Sta. A0+360, including alignment and compaction.	August 26, 2015	August 26, 2015	August 26, 2015	0	C
IR -15-01-HAR-264-B	Handing Over Base Course layer from Sta. A0+200 to Sta. A0+360, including alignment and compaction.	August 27, 2015	August 27, 2015	August 27, 2015	0	A
IR -15-01-HAR-265-A	Handing Over steel reinforcement and level of sewer manhole MH (03) walls at sta. S0+075.55 RHS.	August 26, 2015	August 26, 2015	August 26, 2015	0	A
IR -15-01-HAR-266-A	Handing Over Manholes bases levels for MH (11) to start cast of blinding concrete.	August 26, 2015	August 26, 2015	August 26, 2015	0	A
IR -15-01-HAR-267-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (12) at Sta. S0+480.29.Toward manhole MH (13) at Sta. S0+530	August 27, 2015	August 27, 2015	August 27, 2015	0	A
IR -15-01-HAR-268-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (12) at Sta. S0+480.29.Toward manhole MH (13) at Sta. S0+530. (levels and alignment)	August 27, 2015	August 27, 2015	August 27, 2015	0	A



	Excluding internal joints preparation treatment and welding of strip sheets.					
IR -15-01-HAR-269-A	Handing over spraying MC coating over base course layer from Sta. 0+200 to Sta. 0+360	August 29, 2015	August 29, 2015	August 29, 2015	0	A
IR -15-01-HAR-270-A	Handing over spraying MC coating over base course layer from Sta. 0+200 to Sta. 0+360	August 29, 2015	August 29, 2015	August 29, 2015	0	A
IR -15-01-HAR-271-A	Handing over Steel Reinforcement & levels of box culvert parapet at Segment B From Sta.B0+012 to Sta.B0+032 LHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-272-A	Handing over formwork of box culvert parapet at Segment B From Sta.B0+012 to Sta.B0+032 LHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-273-A	Handing Over formwork of sewer manhole MH (03) and MH(05) walls RHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-274-A	Handing Over steel reinforcement of sewer manhole MH (11) foundation RHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-275-A	Handing Over ground level for blinding concrete for sewer manhole MH (12) and MH (13) RHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-276-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (13).Toward manhole MH (14) .	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-277-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (13).Toward manhole MH (14). (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-278-A	Handing Over steel reinforcement of sewer manhole MH (07) walls RHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-279-A	Handing Over steel reinforcement of sewer manhole MH (08) walls RHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-280-A	Handing Over steel reinforcement of sewer manhole MH (10) walls RHS.	August 30, 2015	August 30, 2015	August 30, 2015	0	A
IR -15-01-HAR-281-A	Handing Over sewer manhole MH (01) preparation for external protective coating.	August 31, 2015	August 31, 2015	August 31, 2015	0	A
IR -15-01-HAR-282-A	Handing Over 1st protective coating of retaining wall parapet from station B0+008 to station B0+032 RHS.	August 31, 2015	August 31, 2015	August 31, 2015	0	A
IR -15-01-HAR-283-A	Handing Over ground level for blinding concrete for sewer manhole MH (14) RHS.	August 31, 2015	August 31, 2015			P
*Note: A:No Exceptions Noted, B:Make Corrections Noted, C:Amend-Resubmit , D:Rejected-Resubmit, E:Review Not Required, P:Pending						



17.2 Testing Reports:

The following table summarizes all the tests conducted on the site during this reporting period:

Test Reports Log					
Submittal No.	Description	Submitted Date	Response Date	Review Days	Status
TEST -15-000001-HAR-105-B	Marshal Test Report -NO: AS/TBM/15227 of 3/4"hot mix asphalt 70mm binder course/ loose sample at Segment A from Sta. A0+650 to Sta.A1+056 .	August 18, 2015	August 19, 2015	1	A
TEST -15-000001-HAR-106-B	Marshal Test Report -NO: AS/TBM/15226 of 3/4"hot mix asphalt 70mm binder course/ loose sample at Segment A from Sta. A0+270 to Sta.A0+650 .	August 18, 2015	August 19, 2015	1	A
TEST -15-000001-HAR-114-A	Marshal Test Report -NO: AS/TBM/15248, AS/TBM/15249, and AS/TBM/15250 of 3/4"hot mix asphalt 70mm binder course/plate sample 40×40cm at Segment A from Sta. A0+370 to Sta.A1+056.	August 3, 2015	August 11, 2015	8	A
TEST -15-000001-HAR-115-A	Test Report -NO: AS/COR/15100 of compacted Degree (%) 3/4"asphalt binder course layer/ (Thickness and compaction) at Segment A from Sta. A0+370 to Sta.A1+056.	August 3, 2015	August 11, 2015	8	C
TEST -15-000001-HAR-116-A	Test Report -NO: BM/CT/15985 Concrete Compressive Strength of main connection walls at station (A0+000)LHS and RW footing between station B0+008 toB0+012 RHS and LHS-7 Day	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-117-A	Test Report -NO: BM/CT/15977 Concrete Compressive Strength of RW footing between station B0+032 to B0+042 RHS and LHS-7 Day	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-118-A	Test Report -NO: BM/CT/15927 Concrete Compressive Strength / RW at segment A between Sta. A 0+233 to Sta. A 0+245 RHS - 28Day	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-119-A	Test Report -NO: BM/CT/15969 Concrete Compressive Strength / box culvert footing at segment B from Sta. 0+012 to sta. 0+032 /7days	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-120-A	Test Report -NO: BM/CT/15901 Concrete Compressive Strength / RW at segment A between Sta. A 0+206 to Sta. A 0+214 RHS - 28Day	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-121-A	Test Report -NO: BM/CT/15917 Concrete Compressive Strength / RW at segment A between Sta. A 0+233 to Sta. A 0+245 RHS - 28Day	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-122-A	Test Report -NO: BM/CT/15913 Concrete Compressive Strength / RW at segment A between Sta. A 0+222 to Sta. A 0+233 RHS - 28Day	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-123-A	Test Report -NO: BM/CT/15915 Concrete Compressive Strength / Pip Culvert footing at segment B at Sta. B 0+430 - 28Day	August 5, 2015	August 11, 2015	6	A



TEST -15-000001-HAR-124-A	Test Report -NO: ST/FD/15467 Field Density Test of subgrade layer at Segment A From Sta.A0+200 to Sta.A0+260.	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-125-A	Test Report -NO: ST/15375 Modified Proctor test of subgrade layer at Segment A From Sta.A0+200 to Sta.A0+260.	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-126-A	Test Report -NO: ST/FD/15461 Field Density test of subgrade layer at Segment B From Sta.B0+900 to Sta.B0+980.	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-127-A	Test Report -NO: ST/15370 Modified Proctor test of subgrade layer at Segment B From Sta.B0+900 to Sta.B0+980.	August 5, 2015	August 11, 2015	6	A
TEST -15-000001-HAR-128-A	Test Report -NO: CP/15002 Three-edge test method (external load crushing strength) of 1500mm concrete sewer pipe.	August 10, 2015	August 11, 2015	1	A
TEST -15-000001-HAR-129-A	Test Report -NO: BM/CT/151010 Concrete Compressive Strength of box culvert walls at segment B from Sta. 0+020to sta. 0+032 /7days	August 10, 2015	August 11, 2015	1	A
TEST -15-000001-HAR-130-A	Test Report -NO: BM/CT/15995 Concrete Compressive Strength of box culvert walls at segment B from Sta. 0+012to sta. 0+020 /7days	August 10, 2015	August 11, 2015	1	A
TEST -15-000001-HAR-131-A	Test Report -NO: BM/CT/15942 Concrete Compressive Strength of main connection manhol base at station (A0+000)LHS and 20cm top of water trench-28 Day	August 10, 2015	August 11, 2015	1	A
TEST -15-000001-HAR-132-A	Test Report -NO: BM/CT/15934 Concrete Compressive / RW at segment A between Sta. A 0+245to Sta. A 0+257 RHS -28 Day	August 10, 2015	August 11, 2015	1	A
TEST -15-000001-HAR-133-A	Test Report -NO: AS/COR/15117 of compacted Degree (%) 3/4"asphalt binder course layer/ (Thickness and compaction) at Segment A at Sta. A0+960 LHS (Retest).	August 18, 2015	August 19, 2015	1	A
TEST -15-000001-HAR-134-A	Marshal Test Report -NO: AS/TBM/15270 of 3/4"hot mix asphalt 70mm binder course/loose sample at Segment B from Sta. B0+240 to Sta.B0+460 .	August 18, 2015			P
TEST -15-000001-HAR-135-A	Test Report -NO: BM/CT/151034 Concrete Compressive Strength of pipe culvert footing at Sta. B0+920and RW between Sta. B0+042 to Sta. B0+050 at segment B - 7Day	August 23, 2015	August 26, 2015	3	A
TEST -15-000001-HAR-136-A	Test Report -NO: BM/CT/151035 Concrete Compressive Strength of manholes MH(01) and MH(02) footing at segment B - 7Day	August 23, 2015	August 26, 2015	3	A
TEST -15-000001-HAR-137-A	Test Report -NO: BM/CT/151073 Concrete Compressive Strength of box culvert slab between station (0 +012 – 0+032) at segment B - 7Day	August 25, 2015	August 26, 2015	1	A
TEST -15-000001-HAR-138-A	Test Report -NO: BM/CT/15977 Concrete Compressive Strength of footing of the retaining wall between station (0+032 - 0+042)RHS &LHS / segment B - 28Day	August 25, 2015	August 26, 2015	1	A
TEST -15-000001-HAR-139-A	Test Report -NO: ST/15331 Comprehensive Test Base Coarse Material at segment A From Sta.A0+800 to Sta. A0+900.	August 25, 2015	August 26, 2015	1	A
TEST -15-000001-HAR-140-A	Test Report -NO: ST/FD/15493 Field Density Test - base coarse layer at segment B from Sta.B0+800 to Sta.B0+980.	August 25, 2015	August 26, 2015	1	C



TEST -15-000001-HAR-141-A	Test Report -NO: ST/15344 Comprehensive Test Base Coarse Material at segment A From Sta.A0+190 to Sta. A0+260.	August 25, 2015	August 26, 2015	1	A
TEST -15-000001-HAR-142-A	Test Report -NO: ST/FD/15546 Field Density Test - base coarse layer at segment A from Sta.A0+200 to Sta.A0+360.	August 31, 2015			P
TEST -15-000001-HAR-143-A	Test Report -NO: BM/COR/15026 Concrete Core Strength of 1500mm concrete sewer pipe at segment B from Sta.S0-019 to MH (14).	August 31, 2015			P
TEST -15-000001-HAR-144-A	Test Report -NO: BM/COR/15005 Absorption of 1500mm concrete sewer pipe at segment B from Sta.S0-019 to MH (14).	August 31, 2015			P

*Note: A:No Exceptions Noted, B:Make Corrections Noted, C:Amend-Resubmit, D:Rejected-Resubmit, E:Review Not Required, P:Pending

17. Submittals Status

During the current reporting period updated pre-construction submittals, Material submittals and shop drawings submittals were prepared and submitted to the CMC for review and approval. The following charts summarize the status of submittals during August, 2015 and till the end of it.

Submittal Status till the end of August, 2015															
<table border="1"> <thead> <tr> <th colspan="2">Submittal Classification</th> </tr> </thead> <tbody> <tr> <td>Updated & Pre-Construction Submittals</td> <td>74</td> </tr> <tr> <td>Material - Mechanical Submittals</td> <td>55</td> </tr> <tr> <td>Material - Civil Submittals</td> <td>59</td> </tr> <tr> <td>Shop drawing submittals</td> <td>60</td> </tr> <tr> <td>QC Submittals</td> <td>145</td> </tr> <tr> <td>Grand Total</td> <td>393</td> </tr> </tbody> </table>	Submittal Classification		Updated & Pre-Construction Submittals	74	Material - Mechanical Submittals	55	Material - Civil Submittals	59	Shop drawing submittals	60	QC Submittals	145	Grand Total	393	<div style="text-align: center;"> <h3>Submittal Status</h3> </div>
Submittal Classification															
Updated & Pre-Construction Submittals	74														
Material - Mechanical Submittals	55														
Material - Civil Submittals	59														
Shop drawing submittals	60														
QC Submittals	145														
Grand Total	393														
Submittal Status during August, 2015															
<table border="1"> <thead> <tr> <th colspan="2">Submittal Classification</th> </tr> </thead> <tbody> <tr> <td>Updated Pre-Construction Submittals</td> <td>10</td> </tr> <tr> <td>Material - Mechanical Submittals</td> <td>0</td> </tr> <tr> <td>Material - Civil Submittals</td> <td>0</td> </tr> <tr> <td>Shop drawing submittals</td> <td>2</td> </tr> <tr> <td>QC Submittals</td> <td>33</td> </tr> <tr> <td>Grand Total</td> <td>45</td> </tr> </tbody> </table>	Submittal Classification		Updated Pre-Construction Submittals	10	Material - Mechanical Submittals	0	Material - Civil Submittals	0	Shop drawing submittals	2	QC Submittals	33	Grand Total	45	<div style="text-align: center;"> <h3>Submittal Status</h3> </div>
Submittal Classification															
Updated Pre-Construction Submittals	10														
Material - Mechanical Submittals	0														
Material - Civil Submittals	0														
Shop drawing submittals	2														
QC Submittals	33														
Grand Total	45														

For more information please refer to the following submittal log table for submittals issued during the current reporting period and for Annex H that include accumulative submittals log.

Submittals Log					
Submittal No.	Description	Submitted Date	Response Date	Review Days	Status
SUB-15-00001-HAR-117-D	Segment B , Sewer Line Plan & Profile From Sta.S 0+000 to S0+565for construction	August 3, 2015	August 12, 2015	9	A
SUB-15-00001-HAR-142-C	Sewer Manhole Details /for construction	August 20, 2015	August 25, 2015	5	A
SUB-15-00001-HAR-153-B	Revised Original CPM Schedule as per VO 01.	August 4, 2015	August 5, 2015	1	B
SUB-15-00001-HAR-156-B	Confined Space Safety Plan	August 9, 2015	August 16, 2015	7	B
SUB-15-00001-HAR-157-A	Testing Lab CV	August 10, 2015	August 13, 2015	4	B
SUB-15-00001-HAR-158-A	Palestine Standard Institution for 1500 mm concrete sewer pipe certification.	August 13, 2015	August 18, 2015	5	A
SUB-15-00001-HAR-159-A	Method Statement For Sewer pipe Testing.	August 16, 2015	August 20, 2015	4	C
SUB-15-00001-HAR-160-A	Updated Safety Plan July 2015	August 18, 2015	August 24, 2015	6	B
SUB-15-00001-HAR-161-A	Updated Original CPM Schedule Submittal July 31, 2015	August 23, 2015	August 25, 2015	2	B
SUB-15-00001-HAR-162-A	Permanent project sign	August 23, 2015	August 26, 2015	3	B
SUB-15-00001-HAR-163-A	Segment .A Road miscellaneous: cat eyes , traffic sign, road marking & guard rall)	August 24, 2015			P
SUB-15-00001-HAR-164-A	Segment .B Road miscellaneous: cat eyes , traffic sign4,road marking & guard rall)	August 24, 2015			P
*Note: A:No Exceptions Noted, B:Make Corrections Noted, C:Amend-Resubmit, D:Rejected-Resubmit, E:Review Not Required, P:Pending					

18. Transmittals:

The following Transmittals were sent during the current reporting periods:

Outgoing Emails Log				
DCN No.	Subject	From:	To :	Sent Date
Email-15-01-SAK-OUT-060	TO 15-01 HAR: Monthly Progress Report - July 2015	SAK	USAID	August 3, 2015
Email-15-01-SAK-OUT-061	LCP Projects: Geo-MIS -July, 2015	SAK	USAID	August 4, 2015
Email-15-01-SAK-OUT-062	Retract V.O.R No.4	SAK	BV	August 10, 2015



Email-15-01-SAK-OUT-063	RE: TO 15 000001 HAR: Project Key Staff	SAK	USAID	August 10, 2015
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INCOMING EMAILS LOG				
DCN No.	Subject	From	To	Received Date
Email-15-01-SAK-IN-104	TO 15-000001 HAR: Final MOM No.014	BV	USAID & SAK	August 2, 2015
Email-15-01-SAK-IN-105	TO 15 000001 HAR: For Construction Copies.	BV	SAK	August 2, 2015
Email-15-01-SAK-IN-106	TO 15-000001 HAR: Monthly Updates for Submittals	BV	SAK	August 4, 2015
Email-15-01-SAK-IN-107	TO 15 000001 HAR: Progress Look Ahead Plan Meeting Minutes	BV	USAID & SAK	August 6, 2015
Email-15-01-SAK-IN-108	FW: TO 15-000001 HAR: Progress Meeting # 015 _Agenda	BV	SAK	August 6, 2015
Email-15-01-SAK-IN-109	TO 15 000001 HAR : Concrete Screed Over Electrical Cable Trench (A0+000 to A0+230)	BV	SAK	August 11, 2015
Email-15-01-SAK-IN-110	TO 15-000001 HAR: Draft MOM NO. 015	BV	USAID & SAK	August 12, 2015
Email-15-01-SAK-IN-111	TO 15-000001 HAR: Final MOM No.015	BV	USAID & SAK	August 17, 2015
Email-15-01-SAK-IN-112	Workers Vaccination	BV	SAK	August 18, 2015
Email-15-01-SAK-IN-113	TO 15 000001 HAR: CMC Comments on Progress Payment No 5	BV	SAK	August 18, 2015
Email-15-01-SAK-IN-114	TO 15 000001 HAR: Sewer Manholes Construction Progress Concern	BV	SAK	August 20, 2015
Email-15-01-SAK-IN-115	TO 15-000001 HAR: Progress Meeting # 016 _Agenda	BV	SAK	August 21, 2015
Email-15-01-SAK-IN-104	TO 15-000001 HAR: Final MOM No.014	BV	USAID & SAK	August 2, 2015
Email-15-01-SAK-IN-105	TO 15 000001 HAR: For Construction Copies.	BV	SAK	August 2, 2015
Email-15-01-SAK-IN-106	TO 15-000001 HAR: Monthly Updates for Submittals	BV	SAK	August 4, 2015
Email-15-01-SAK-IN-107	TO 15 000001 HAR: Progress Look Ahead Plan Meeting Minutes	BV	USAID & SAK	August 6, 2015
Email-15-01-SAK-IN-108	FW: TO 15-000001 HAR: Progress Meeting # 015 _Agenda	BV	SAK	August 6, 2015
Email-15-01-SAK-IN-109	TO 15 000001 HAR : Concrete Screed Over Electrical Cable Trench (A0+000 to A0+230)	BV	SAK	August 11, 2015



Email-15-01-SAK-IN-110	TO 15-000001 HAR: Draft MOM NO. 015	BV	USAID & SAK	August 12, 2015
Email-15-01-SAK-IN-111	TO 15-000001 HAR: Final MOM No.015	BV	USAID & SAK	August 17, 2015
Email-15-01-SAK-IN-112	Workers Vaccination	BV	SAK	August 18, 2015
Email-15-01-SAK-IN-113	TO 15 000001 HAR: CMC Comments on Progress Payment No 5	BV	SAK	August 18, 2015
Email-15-01-SAK-IN-114	TO 15 000001 HAR: Sewer Manholes Construction Progress Concern	BV	SAK	August 20, 2015
Email-15-01-SAK-IN-115	TO 15-000001 HAR: Progress Meeting # 016 _Agenda	BV	SAK	August 21, 2015

CONTRACTOR LETTERS LOG				
Letter No.	Description	Submitted Date	From	To
LETTERS FROM CONTRACTOR TO LOCAL AUTHORITY				
No letters were issued from contractor to local authority during this reporting period				
Letter No.	Description	Submitted Date	From	To
LETTERS FROM CONTRACTOR TO ENGINEER				
No letters were issued from contractor to Engineer during this reporting period				
Letter No.	Description	Received Date	From	To
LETTERS FROM USAID TO CONTRACTOR				
LTR.02.USAID-SAK.001-A	Approval for key Personnel change order under Task Order No.AID-294-15-000001-00	August 17, 2015	USAID	SAK

19. Requests for Information

No Requests for Information were issued during this reporting period.

Request for information log			
RFI No.	Description	Submitted Date	Response Date
No RFIs were issued during this reporting period			

20. Payments

One payment was issued during this reporting period.

Progress Payment Log					
Invoice No.	Invoiced Amount	Cumulative Amount	Task Order Amount	Remaining Amount	Date Submitted to B&V
PAY-15-01-HAR-005	\$ 634,622.04	\$1,357,817.15	\$ 2,598,705.00	\$ 1,240,887.85	August 17, 2015

21. Variation Order Request

Two Variation Orders Requests were issued during this reporting period:

Variation Order Requests Log					
VOR No.	Description	Cost Impact (\$)	Time Impact (Calendar Day)	Submission Date	Response Date
VOR- 15-00001-HAR- 004-A	Additional time due to excusable delays that impact the completion date of the work.	\$ 16,390.00	39	August 13, 2015	P
VOR- 15-00001-HAR- 005-A	Additional time to compensate work stoppage resulted from flood of wadi due to excessive dumping of waste material (stone cutting slurry) by others.	\$ 0.00	6	August 23, 2015	P

Note: P:Pending

22. Variation Order

No Variation Order was issued during this reporting period:

Variation Order Log					
Variation Order No.	Description	PVOs/VOs Amount	PVOs/VOs (Calendar Days)	PVO/VO Status	Date Approved By USAID
No Variation Order was issued during this reporting period					

23. Obstacles and Challenges

24.1 Challenges:

There were no challenges during this reporting period.

24.2 Obstacles:

The following table summarizes obstacles and actions taken during this reporting period:

Obstacles	Station		Causative Factor	Date	
	From	To		From	To
Limited working hours	/		Hot weather	August 01 , 2015	August 04, 2015
Limited construction works	Sta.A 0+000	Sta.A 0+230	Trench excavation for electrical power line by Hebron Electrical Power Company (HEPC)	August 04, 2015	August 08, 2015

The following table summarizes the non-working days due to obstacles mentioned above:

Description	Days
Number of non-working days due to hot weather	4 Calendar Days



24. Progress Photos:



Photo# 1: Concrete Ditch works at Segment A from Sta. A0+370 to Sta. A1+056



Photo# 2: Casting Concrete of Retaining Wall from Sta. B0+032 to Sta. B0+040 LHS.



Photo#3: Handing Over of Base Course Layer at Segment A from Station Sta. A 0+200 to Sta.A0+360.



Photo# 4: Start and finish 3/4" Asphalt binder layer 70mm from station A0+200 to station A0+360 segment A



Photo #5: Curbstone works at Sta.A0+000 intersections RHS and LHS



Photo #6: First Protective Coating Layer for Retaining Wall from Station B0+032 to Station B0+040 LHS and RHS



Annexes

- A. Materials- Equipment Received Log
- B. Site Memorandum Log
- C. Inspection Request Log
- D. Submittals Log.
- E. RFI's Log for the Reporting Period
- F. Payment Log
- G. Transmittal Log
- H. Geo-MIS Data
- I. Risk Register
- J. Project Updated Schedule
- K. One Month Look ahead Schedule
- L. Completed and in progress activities
- M. Progress S-Curve versus Actual
- N. Approved Original CPM Schedule and Narrative Report



Annex A:

Materials- Equipment Received Log



USAID WEST BANK - GAZA
Local Construction Program (LCP)
CONTRACT NO. AID-294-I-00-13-00002
TASK ORDER NO. AID-294-TO-15-000001
Hebron WWTP Access Road



Updated Date: August 31, 2015

Material Log

Date	Material Delivered to Site	Quantity
Month : December, 2014		
December 15, 2014	None	None
December 16, 2014	None	None
December 17, 2014	None	None
December 18, 2014	None	None
December 19, 2014	None	None
December 20, 2014	None	None
December 21, 2014	None	None
December 22, 2014	None	None
December 23, 2014	None	None
December 24, 2014	None	None
December 25, 2014	None	None
December 26, 2014	None	None
December 27, 2014	None	None
December 28, 2014	None	None
December 29, 2014	None	None
December 30, 2014	None	None
December 31, 2014	None	None
Month : January, 2015		
January 1, 2015	None	None
January 2, 2015	None	None
January 3, 2015	None	None
January 4, 2015	None	None
January 5, 2015	None	None
January 6, 2015	None	None
January 7, 2015	None	None
January 8, 2015	None	None
January 9, 2015	None	None
January 10, 2015	None	None
January 11, 2015	None	None
January 12, 2015	None	None
January 13, 2015	None	None
January 14, 2015	None	None
January 15, 2015	None	None
January 16, 2015	None	None
January 17, 2015	None	None
January 18, 2015	None	None
January 19, 2015	None	None
January 20, 2015	None	None
January 21, 2015	None	None
January 22, 2015	None	None
January 23, 2015	None	None
January 24, 2015	None	None
January 25, 2015	None	None
January 26, 2015	None	None
January 27, 2015	None	None
January 28, 2015	None	None
January 29, 2015	None	None
January 30, 2015	None	None
January 31, 2015	None	None



USAID WEST BANK - GAZA
Local Construction Program (LCP)
CONTRACT NO. AID-294-I-00-13-00002
TASK ORDER NO. AID-294-TO-15-000001
Hebron WWTP Access Road



Updated Date: August 31, 2015

Material Log

Date	Material Delivered to Site	Quantity
Month : February, 2015		
February 1, 2015	None	None
February 2, 2015	None	None
February 3, 2015	None	None
February 4, 2015	None	None
February 5, 2015	None	None
February 6, 2015	None	None
February 7, 2015	None	None
February 8, 2015	None	None
February 9, 2015	None	None
February 10, 2015	None	None
February 11, 2015	None	None
February 12, 2015	Traffic signs	
February 13, 2015	None	None
February 14, 2015	Traffic signs	11 PC
	Concrete	3 m ³
February 15, 2015	2' Water Steel Pipes	172 L.m
	Joint Tap	11 PC
	WC for Female	1 PC
February 16, 2015	Traffic signs	2 PC
February 17, 2015	None	None
February 18, 2015	Steel water tank 8 m ³	2 PC
February 19, 2015	None	None
February 20, 2015	None	None
February 21, 2015	None	None
February 22, 2015	None	None
February 23, 2015	None	None
February 24, 2015	Base Course	50 m ³
	Water Tank	1
February 25, 2015	Base Course	70 m ³
February 26, 2015	Base Course	50 m ³
	4" Water Steel pipes	1003 L.m
February 27, 2015		
February 28, 2015	None	None
Month : March, 2015		
March 1, 2015	None	None
March 2, 2015	None	None
March 3, 2015	Concrete Barriers	10 PC
	Steel Barriers	20 PC
	Traffic signs	2 PC
March 4, 2015	None	None
March 5, 2015	RW Steel Reinforement	10618 Kg
March 6, 2015	None	None
March 7, 2015	Traffic signs	2 PC
	Steel Barriers	20 PC
	Concrete	2 m ³
	Warning Tap	200 mm
	Cons	10 PC
March 8, 2015	None	None
March 9, 2015	None	None



USAID WEST BANK - GAZA
Local Construction Program (LCP)
CONTRACT NO. AID-294-I-00-13-00002
TASK ORDER NO. AID-294-TO-15-000001
Hebron WWTP Access Road



Updated Date: August 31, 2015

Material Log

Date	Material Delivered to Site	Quantity
March 10, 2015	None	None
March 11, 2015	None	None
March 12, 2015	Base Course	60 m3
March 13, 2015	None	None
March 14, 2015	Formwork for RW	20 PC
March 15, 2015	Base Course	60 m3
March 16, 2015	Somsom	60 m3
	Single Size	60 m3
March 17, 2015	Blinding Concrete B150	19 m3
	Concrete Barriers	8 PC
March 18, 2015	Plywood duck formwork	50
	T- Fitting 4x4"	2
	T- Fitting 4x2"	8
	Elbow 45 / 4"	4
	Elbow 90 / 4"	2
March 19, 2015	Blinding Concrete	38 m3
March 20, 2015	None	None
March 21, 2015	4" UPC Pipes	14
	Reinforement Steel	9970 Kg
	Somsom	40 m3
	Homos	80 m3
	Bitumen Coating	9
March 22, 2015	Concrete B300	85 m3
	Single Size	110 m3
March 23, 2015	Somsom	60 m3
	Homos	40 m3
March 24, 2015	Somsom	40 m3
	Homos	40 m3
March 25, 2015	Somsom	40 m3
	Homos	80 m3
	Concrete B300	50 m3
	Concrete B200	1 m3
March 26, 2015	Somsom	80 m3
	Homos	80 m3
	Reinforement Steel	3488 Kg
March 27, 2015	None	None
March 28, 2015	Somsom	20 m3
	Homos	60 m3
	Formwork	50 m2
March 29, 2015	Somsom	40 m3
	Homos	80 m3
	Concrete B300	54 m3
March 30, 2015	Somsom	40 m3
	Homos	80 m3
	Concrete B300	8 m3
March 31, 2015	Somsom	40 m3
	Homos	40 m3
Month : April, 2015		
April 1, 2015	Somsom	40 m3
	Single Size	100 m3



USAID WEST BANK - GAZA
Local Construction Program (LCP)
CONTRACT NO. AID-294-I-00-13-00002
TASK ORDER NO. AID-294-TO-15-000001
Hebron WWTP Access Road



Updated Date: August 31, 2015

Material Log

Date	Material Delivered to Site	Quantity
April 2, 2015	Steel Reinforcement	8350 Kg
	Concrete B300	13.5 m3
April 3, 2015	None	None
April 4, 2015	4" PVC Pipe (Weep Whole)	18 PC
April 5, 2015	Concrete B300	14m3
	Flanged 2"	53 PC
	Elbow2"	12 PC
	Flanged 4"	26 PC
April 6, 2015	None	None
April 7, 2015	Concrete B300	7 m3
April 8, 2015	Concrete B300	6 m3
April 9, 2015	Concrete B300	12 m3
April 10, 2015	None	None
April 11, 2015	None	None
April 12, 2015	None	None
April 13, 2015	None	None
April 14, 2015	Filling Material	200 m3
	Concrete B300	12 m3
April 15, 2015	Filling Material	150 m3
	Concrete B300	12m3
April 16, 2015	None	None
April 17, 2015	None	None
April 18, 2015	Concrete B300	12 m3
April 19, 2015	2" Threaded Fitting	180 PC
April 20, 2015	Concrete B300	10.5 m3
	Base Coarse	60 m3
	Concrete Repairing Material / Renderoc	60 Kg
April 21, 2015	Base Coarse	100 m3
April 22, 2015	Concrete B300	12 m3
April 23, 2015	Concrete B300	9 m3
April 24, 2015	None	None
April 25, 2015	Bitumen Protective Coating Material for Concrete Surfaces Nitoproof 15	10 PC
April 26, 2015	Single Size	40 m3
	Somsom	20 m3
April 27, 2015	Concrete B300	14 m3
April 28, 2015	Single Size	40 m3
	Somsom	40 m3
April 29, 2015	Bitumen Protective Coating Material for Concrete Surfaces Nitoproof 15	10 PC
April 30, 2015	Concrete B300	12.5 m3
Month : May, 2015		
May 1, 2015	None	None
May 2, 2015	None	None
May 3, 2015	Somsom	40 m3
	Single Size	40 m3
May 4, 2015	Single Size	80 m3
May 5, 2015	Bitumen Protective Coating Material for Concrete Surfaces Nitoproof 15	8 PC
May 6, 2015	Filling Material	500 m3



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Material Log

Date	Material Delivered to Site	Quantity
May 7, 2015	Precast Water Manhole	2 PC
	Single Size	400 m3
May 8, 2015	None	None
May 9, 2015	Water Manholes Covers	12 PC
	Single Size	400 m3
	Sewer Manholes Covers	14 PC
May 10, 2015	Single Size	60 m3
May 11, 2015	Single Size	200 m3
	Filling Material	200 m3
May 12, 2015	Single Size	140 m3
May 13, 2015	Single Size	120 m3
May 14, 2015	Single Size	120 m3
	Precast Water Manhole	2 PC
	Filling Material	150 m3
May 15, 2015	None	None
May 16, 2015	Filling Material	400 m3
May 17, 2015	Filling Material	120 m3
May 18, 2015	None	None
May 19, 2015	Filling Material	200 m3
May 20, 2015	Filling Material	300 m3
May 21, 2015	Filling Material	120 m3
May 22, 2015	None	None
May 23, 2015	Filling Material	200 m3
	Concrete B300	7 m3
May 24, 2015	Single Size	100 m3
	Somsom	100 m3
May 25, 2015	Filling Material	300 m3
	Concrete B350	16 m3
May 26, 2015	Filling Material	200 m3
May 27, 2015	Filling Material	200 m3
May 28, 2015	Single Size	40 m3
	Concrete B350	12.5 m3
May 29, 2015	None	None
May 30, 2015	Base Coarse	200 m3
May 31, 2015	Base Coarse	80 m3
Month : June, 2015		
June 1, 2015	Filling Material	300 m3
	Concrete B350	3 m3
June 2, 2015	Base Couarse	200 m3
	Somsom	20 m3
	Precast Manholes	2 PC
June 3, 2015	Base Course	600 m3
	Filling Material	300 m3
June 4, 2015	Base Course	200 m3
	Rock fill Materials	200 m3
June 5, 2015		
June 6, 2015	Base Course	200 m3
	Rock fill Materials	300 m3
June 7, 2015	Rock fill Materials	300 m3
June 8, 2015	Rock fill Materials	250 m3



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Date	Material Delivered to Site	Quantity
June 9, 2015	Rock fill Materials	400 m3
June 10, 2015	Rock fill Materials	100 m3
	Pipe Culvert(1000 mm Diameter	20 ML
June 11, 2015	Rock fill Materials	250 m3
June 12, 2015		
June 13, 2015	Rock fill Materials	200 m3
	Base Course	300 m3
June 14, 2015	Rock fill Materials	300 m3
	Base Course	400 m3
June 15, 2015	Concrete B200	14 m3
June 16, 2015	None	None
June 17, 2015	None	None
June 18, 2015	None	None
June 19, 2015		
June 20, 2015	Concrete B300	11 m3
June 21, 2015	Concrete B300	11 m3
June 22, 2015	Base Course	80 m3
June 23, 2015	Base Course	300 m3
June 24, 2015	Base Course	580 m3
	Concrete B300	8.5 m3
June 25, 2015	Base Course	40 m3
	Concrete B300	6.5 m3
	Reinforced steel	1.314 ton
June 26, 2015		
June 27, 2015	Granular fill	40 m3
June 28, 2015	Granular fill	100 m3
	Concrete B300	18 m3
June 29, 2015	Granular fill	60 m3
	Concrete B300	11 m3
June 30, 2015	Base Coarse	560 m3
	Concrete B 300	9 m3
	Galvanized Steel Pipe 2"	130 ml
Month : July, 2015		
July 1, 2015	Base Coarse	460m3
	Reinforced steel	4.1ton
July 2, 2015	Base Coarse	80m3
	Concrete B300	9m3
July 3, 2015		
July 4, 2015	Granular fill	40m3
	Concrete B300	19m3
	Single Size aggregate	80m3
July 5, 2015	Granular fill	40m3
	Concrete B300	6.5m3
	Concrete B200	31m3
July 6, 2015	Concrete B300	14m3
July 7, 2015	Granular fill	80m3
	Concrete B300	5m3
July 8, 2015	Concrete B300	7m3
	Reinforced steel	4.66ton
July 9, 2015	Single Size	100m3



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Date	Material Delivered to Site	Quantity
July 9, 2015	Concrete B300	4m3
July 10, 2015		
July 11, 2015	Reinforced steel	15.1ton
July 12, 2015	Asphalt	858ton
July 13, 2015	Reinforced steel	4.17ton
	Granular fill	180m3
July 14, 2015	Granular fill	100m3
	Concrete Sewer Pipe	6ml
	Reinforced steel	3tons
July 15, 2015	Granular fill	120m3
	Concrete Sewer Pipe	24ml
	Concrete B300	106m3
July 16, 2015		
July 17, 2015		
July 18, 2015		
July 19, 2015		
July 20, 2015		
July 21, 2015	Concrete Sewer Pipe	6ml
	Single Size	120m3
	Granular fill	80m3
	Sand	20m3
	Rubber gasket	102 unit
July 22, 2015	Concrete Sewer Pipe	12ml
	Single Size	60m3
	Granular fill	60m3
	Concrete B300	44m3
July 23, 2015	Concrete Sewer Pipe	30ml
	Single Size	80m3
	Granular fill	80m3
July 24, 2015		
July 25, 2015	Concrete Sewer Pipe	30ml
	Concrete B300	50m3
	Granular fill	100m3
July 26, 2015	Concrete Sewer Pipe	30ml
	Concrete (B300)	50 m3
	Granular fill	100m3
July 27, 2015	Concrete Sewer Pipe	12ml
July 28, 2015	Concrete B300	25m3
	Granular fill	40m3
	Reinforced steel	4.15ton
July 29, 2015	Concrete Sewer Pipe	4ml
	Granular fill	60m3
	Curbstone	120ml
July 30, 2015	Concrete Sewer Pipe	12ml
	Concrete B300	18m3
	Granular fill	60m3
July 31, 2015		
Month : August, 2015		
August 1, 2015	Concrete Sewer Pipe	12ml
	Concrete B300	12m3



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Date	Material Delivered to Site	Quantity
	Granular fill	80m3
August 2, 2015	Granular fill	80m3
August 3, 2015	Concrete Sewer Pipe	12ml
	Granular fill	40m3
August 4, 2015	Concrete Sewer Pipe	12ml
	Granular fill	40m3
August 5, 2015	Concrete Sewer Pipe	12ml
	Granular fill	60m3
	Concrete B300	21m3
	Concrete B300(slag cement)	7m3
August 6, 2015	Concrete Sewer Pipe	12ml
August 7, 2015		
August 8, 2015	Asphalt Material	710 ton
	Concrete Sewer Pipe	12ml
August 9, 2015	Concrete Sewer Pipe	18ml
	Concrete B300	15m3
	Granular fill	80m3
August 10, 2015	Concrete Sewer Pipe	18ml
	Concrete B300	3.5m3
	Granular fill	80m3
August 11, 2015	Concrete Sewer Pipe	18ml
	Concrete B300(slag cement)	9m3
	Granular fill	60m3
August 12, 2015	Base Course	20m3
	Concrete Sewer Pipe	24ml
	Concrete B300	90m3
	Granular fill	60m3
	Single Size	60m3
August 13, 2015	Concrete Sewer Pipe	18ml
	Concrete B300	61m3
	Granular fill	60m3
	Single Size	60m3
August 14, 2015		
August 15, 2015	Base Course	20m3
	Concrete Sewer Pipe	24ml
	Single Size	80m3
	Granular fill	60m3
August 16, 2015	Concrete Sewer Pipe	30ml
	Concrete B300	12m3
	Granular fill	100m3
August 17, 2015	Concrete Sewer Pipe	36ml
	Granular fill	100m3
August 18, 2015	Concrete Sewer Pipe	30ml
	Granular fill	120m3
	Concrete B300	12m3
	Single Size	100 m3
August 19, 2015	Concrete Sewer Pipe	36 ml
	Granular fill	100 m3
	Concrete B200	5 m3
	Single Size	100 m3



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Material Log

Date	Material Delivered to Site	Quantity
August 20, 2015	Concrete Sewer Pipe	36 ml
	Granular fill	100 m3
	Concrete B200	5 m3
	Single Size	100 m3
August 21, 2015	None	None
August 22, 2015	Concrete Sewer Pipe	9 PCS
	Concrete B300 (Slag Cement)	6 m3
	Concrete B200	2 m3
	Single Size	100 m3
	somsom	100 m3
August 23, 2015	Granular fill	100 m3
	Concrete B300 (Slag Cement)	11.5 m3
	Concrete B300	114 m3
	Single Size	120 m3
	Nit proof	10 PCS
	Nit cote	15 PCS
	Steel Reinforcement	4 ton
August 24, 2015	Concrete B300	34 m3
	Concrete B300 (Slag cement)	13 m3
	Single size	120 m3
	Concret sewer pipes (1500mm)	21 PCS
	Base course	20 m3
August 25, 2015	Concrete Sewer Pipes (1500mm)	3 PCS
	Somsom	20 TON
August 26, 2015	Concrete sewer pipes (1500mm)	18 PCS
	Single size	120 m3
	Concrete (B300) (slag cement)	3.0 m3
	Concrete (B300)	14 m3
August 27, 2015	Concrete (B200)	1 m3
	Concrete sewer pipes (1500mm)	15 PCS
	Single size	120 m3
August 28, 2015	Prime Coat MC	1300 kg
August 29, 2015	Asphalt 3/4" hot mix	550 ton
	Single Size	120 m3
	RC Table Coat	4500 kg
August 30, 2015	Single Size	120 m3
	Mechanical Valves & Dismantle Connectives	28 PCS
August 31, 2015	Single Size	120 m3
	Concrete B300	1.5 m3



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Equipment Log

Date Equipment		15-Dec-15	16-Dec-15	17-Dec-15	18-Dec-15	19-Dec-15	20-Dec-15	21-Dec-15	22-Dec-15	23-Dec-15	24-Dec-15	25-Dec-15	26-Dec-15	27-Dec-15	28-Dec-15	29-Dec-15	30-Dec-15	31-Dec-15
		Grader	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0
Quantity idle	0		0	0	0		0	0	0	0	0	0		0	0	0	0	0
Wheel Loader	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
	Quantity idle	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
Bob Cat	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
	Quantity idle	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
Compactor	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
	Quantity idle	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
JCB	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
	Quantity idle	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
Excavator	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
	Quantity idle	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
Trencher	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
	Quantity idle	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
Welding Machine	Quantity in use	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0
	Quantity idle	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0



Annex B:

Site Memorandum Log



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SITE MEMOS LOG_TO ENGINEER					
No.	SM No.	Project	Description	Submitted Date	Type
1	SM -15-000001-HAR-C-E-001	HAR	Unstable Concrete Wall Adjacent to 4" water pipeline at Segment A	April 1, 2015	Record of Unsafe Condition
2	SM -15-000001-HAR-C-E-002	HAR	Telephone cable Adjacent to 4" water pipeline at Segment A	April 5, 2015	Record of Unsafe Condition
3	SM -15-000001-HAR-C-E-003	HAR	Work disruption by landowners (Road Segment – A)	April 28, 2015	Other
4	SM -15-000001-HAR-C-E-004	HAR	Landowners Objection Toward Construction of Retaining Wall at Segment A From Sta.A0+206 to Sta.A0+257 RHS	May 14, 2015	Other
5	SM -15-000001-HAR-C-E-005	HAR	Work Prevention by Landowners at Segment A from Sta.A0+230 to Sta.A0+480	May 17, 2015	Other
6	SM -15-000001-HAR-C-E-006	HAR	Work Disruption By Landowner	May 21, 2015	Other
7	SM -15-000001-HAR-C-E-007	HAR	Remobilization for construction of Box Culvert at St. B0+030 Response to (SM-15-000001-E-C-008)	June 10, 2015	Other
8	SM -15-000001-HAR-C-E-008	HAR	Work disruption by Hebron Electric Power Company (HEPCO) □	July 30, 2015	Other
9	SM -15-000001-HAR-C-E-009	HAR	Work disruption by Hebron Electric Power Company (HEPCO) □	August 6, 2015	Other
10	SM -15-000001-HAR-C-E-010	HAR	Quality Issues Regarding HEPCO works	August 12, 2015	Other
11	SM -15-000001-HAR-C-E-011	HAR	work disruption due to dumping waste materials (Stone Cutting Sully) □	August 20, 2015	Other



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SITE MEMOS LOG_TO CONTRACTOR					
No.	SM No.	Project	Description	Recieved Date	Type
1	SM -15-000001-HAR-E-C-001	HAR	De- scoping for flow monitring chambers , instrumentations and SCADA	March 5, 2015	Site instruction
2	SM -15-000001-HAR-E-C-002	HAR	Typical Cross Section For Segment A of the Road From STA.B 0+200 TO STA.B1+040	Retracted March-09,2015-	Site instruction
3	SM -15-000001-HAR-E-C-002	HAR	Typical Cross Section For Segment A of the Road From STA.B 0+200 TO STA.B1+040	March 10, 2015	Site instruction
4	SM -15-000001-HAR-E-C-003	HAR	Additional 4" Water Gate Valve and Chamber at Sta . A0+182	March 16, 2015	Site instruction
5	SM -15-000001-HAR-E-C-004	HAR	Response to SM-15-000001-C-E-001(Unstable Concrete Wall Adjacent to 4" water pipeline at Segment A)	April 6, 2015	Site instruction
6	SM -15-000001-HAR-E-C-005	HAR	Trench Backfilling for Water Pipe Line at Segment B	May 12, 2015	Record of Unsatisfactory Work Practice
7	SM -15-000001-HAR-E-C-006	HAR	Retaning Wall Concrete Fisish Quality at Seg.B	May 18, 2015	Record of Non Qualirty Compliance &Site instruction
8	SM -15-000001-HAR-E-C-007	HAR	Response to SM-15-000001-C-E-004(Landowners Objection Toward Construction of Retaining Wall at Segment A From Sta.A0+206 to Sta.A0+257 RHS) and SM-15-000001-C-E-005(Work prevention by landowners at Segment A From Sta.A0+230 to Sta.A0+480	May 18, 2015	Other
9	SM -15-000001-HAR-E-C-008	HAR	Land Obstruction at Sta.B0+030	June 8, 2015	Site instruction
10	SM -15-000001-HAR-E-C-009	HAR	Construction of concrete Ditches at Segment A and B	June 23, 2015	Site instruction
11	SM -15-000001-HAR-E-C-010	HAR	Additional Works.	June 24, 2015	Site instruction
12	SM -15-000001-HAR-E-C-011	HAR	Unaccepted Asphalt Material at Segment A	July 28, 2015	Site instruction



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SITE MEMOS LOG_TO CONTRACTOR					
No.	SM No.	Project	Description	Recieved Date	Type
13	SM -15-000001-HAR-E-C-012	HAR	Work disruption by Hebron Electric Power Company (HEPCO)	August 2, 2015	other
14	SM -15-000001-HAR-E-C-013	HAR	Response to SM-15-000001-C-E-009(Work disruption by Hebron Electric Power Company (HEPCO)).	August 9, 2015	other
15	SM -15-000001-HAR-E-C-014	HAR	Asphalt Finish Quality at HAR Project Seg B.	August 11, 2015	Record of Non Quality Compliance
16	SM -15-000001-HAR-E-C-015	HAR	Response to SM-15-000001-C-E-010(Quality Issues Regarding HEPCO works).	August 16, 2015	other



Annex C:

Inspection Request Log



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INSPECTION REQUEST LOG									
No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
1	IR -15-01-HAR-001-A	Filed Office IT& Furniture	January 20, 2015	January 21, 2015	January 22, 2015	January 21, 2015	0	C	
2	IR -15-01-HAR-001-B	Filed Office IT& Furniture	January 25, 2015	January 25, 2015	January 26, 2015	January 26, 2015	1	A	
3	IR -15-01-HAR-002-A	Temporary Signs Location & Installation	January 29, 2015	January 29, 2015	January 30, 2015	January 29, 2015	0	A	
4	IR -15-01-HAR-003-A	Traffic signs locations	February 11, 2015	February 11, 2015	February 12, 2015	February 12, 2015	1	C	
5	IR -15-01-HAR-003-B	Traffic signs locations	February 12, 2015	February 12, 2015	February 13, 2015	February 15, 2015	3	A	
6	IR -15-01-HAR-004-A	Steel Pipes 2"	February 26, 2015	March 1, 2015	March 2, 2015	March 2, 2015	1	C	
7	IR -15-01-HAR-004-B	Steel Pipes 2"	March 25, 2015	March 25, 2015	March 26, 2015	March 26, 2015	1	A	
8	IR -15-01-HAR-005-A	Excavation to the proposed Retaining wall Foundation levels from Sta. B0+040 to B0+090 RHS	March 4, 2015	March 5, 2015	March 6, 2015	March 5, 2015	0	A	
9	IR -15-01-HAR-006-A	Steel Pipes 4"	March 5, 2015	March 8, 2015	March 9, 2015	March 9, 2015	1	A	
10	IR -15-01-HAR-007-A	Implementing Safety Traffic Plan at Segment A to Start Excavation	March 5, 2015	March 8, 2015	March 9, 2015	March 8, 2015	0	C	
11	IR -15-01-HAR-007-B	Implementing Safety Traffic Plan at Segment A From ST.A0+800 TO A1+005 to Start Digging only	March 9, 2015	March 9, 2015	March 10, 2015	March 9, 2015	0	C	
12	IR -15-01-HAR-007-C	Implementing Safety Traffic Plan at Segment A to Start Excavation	March 15, 2015	March 15, 2015	March 16, 2015	March 15, 2015	0	A	
13	IR -15-01-HAR-008-A	Retaining Wall Blinding Concrete From Sta.B0+040 to B0+090 RHS	March 17, 2015	March 17, 2015	March 18, 2015	March 17, 2015	0	A	
14	IR -15-01-HAR-009-A	Implementing Safety Traffic Plan for trenches excavation of 4" water line From Sta.A0+900 to Sta.A1+000	March 19, 2015	March 19, 2015	March 20, 2015	March 19, 2015	0	A	
15	IR -15-01-HAR-010-A	Retaining Wall Blinding Concrete From Sta.B0+090 to B0+230 RHS	March 19, 2015	March 19, 2015	March 20, 2015	March 19, 2015	0	A	
16	IR -15-01-HAR-011-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding , backfilling , warning tape) From Sta.A0+950 to Sta.A0+974	March 19, 2015	March 19, 2015	March 20, 2015	March 19, 2015	0	A	
17	IR -15-01-HAR-012-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding , backfilling , warning tape) From Sta.A0+800 to Sta.A0+950	March 19, 2015	March 21, 2015	March 22, 2015	March 22, 2015	1	A	
18	IR -15-01-HAR-013-A	Retaining Walls Footing Level, Dimension , Formwork, Reinforcement From Sta.B0+040 to Sta.B0+090 RHS	March 22, 2015	March 22, 2015	March 23, 2015	March 22, 2015	0	A	



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INSPECTION REQUEST LOG									
No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
19	IR -15-01-HAR-014-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+740 to Sta.A0+800	March 23, 2015	March 23, 2015	March 24, 2015	March 24, 2015	1	A	
20	IR -15-01-HAR-015-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+660 to Sta.A0+740	March 24, 2015	March 24, 2015	March 25, 2015	March 25, 2015	1	A	
21	IR -15-01-HAR-016-A	Retaining Walls Footing Level, Dimension , Formwork, Reinforcement From Sta.B0+090 to Sta.B0+160 RHS	March 24, 2015	March 25, 2015	March 26, 2015	March 25, 2015	0	A	
22	IR -15-01-HAR-017-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+600 to Sta.A0+660	March 25, 2015	March 25, 2015	March 26, 2015	March 26, 2015	1	A	
23	IR -15-01-HAR-018-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+500 to Sta.A0+600	March 26, 2015	March 26, 2015	March 27, 2015	March 26, 2015	0	A	
24	IR -15-01-HAR-019-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+420 to Sta.A0+500	March 28, 2015	March 28, 2015	March 29, 2015	March 29, 2015	1	A	
25	IR -15-01-HAR-020-A	Retaining Walls Footing Level, Dimension , Formwork, Reinforcement From Sta.B0+150 to Sta.B0+230 RHS	March 29, 2015	March 29, 2015	March 30, 2015	March 29, 2015	0	A	
26	IR -15-01-HAR-021-A	Handing over ground level and ROW limits at Segment B From Sta.B0+550 to Sta.B0+650 RHS to start filling layers	March 29, 2015	March 29, 2015	March 30, 2015	March 30, 2015	1	A	
27	IR -15-01-HAR-022-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+320 to Sta.A0+420	March 29, 2015	March 29, 2015	March 30, 2015	March 30, 2015	1	A	
28	IR -15-01-HAR-023-A	Reinforced Wall Formwork From Sta.B0+082 to Sta.B0+090 RHS	March 30, 2015	March 30, 2015	March 31, 2015	March 30, 2015	0	A	
29	IR -15-01-HAR-024-A	Reinforced Wall (Levels , Reinforcement) From Sta.B0+082 to Sta.B0+090 RHS	March 30, 2015	March 30, 2015	March 31, 2015	March 30, 2015	0	A	
30	IR -15-01-HAR-025-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+250 to Sta.A0+320	March 30, 2015	March 30, 2015	March 31, 2015	March 31, 2015	1	A	
31	IR -15-01-HAR-026-A	Reinforced Wall (Levels , Reinforcement) From Sta.B0+090 to Sta.B0+097.5 RHS	March 31, 2015	March 31, 2015	April 1, 2015	March 31, 2015	0	A	
32	IR -15-01-HAR-027-A	First filling layer Above subgrade at Segment B From Sta.B0+480 to Sta.B0+680	April 2, 2015	April 2, 2015	April 3, 2015	April 2, 2015	0	A	
33	IR -15-01-HAR-028-A	Reinforced Wall Formwork From Sta.B0+090 to Sta.B0+097.5 RHS	April 2, 2015	April 2, 2015	April 3, 2015	April 2, 2015	0	A	

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INSPECTION REQUEST LOG									
No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
34	IR -15-01-HAR-029-A	Retaining Wall Formwork From Sta.B0+074 to Sta.B0+082 RHS	April 2, 2015	April 2, 2015	April 3, 2015	April 2, 2015	0	A	
35	IR -15-01-HAR-030-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+074 to Sta.B0+082 RHS	April 2, 2015	April 2, 2015	April 3, 2015	April 2, 2015	0	A	
36	IR -15-01-HAR-031-A	Implementing Safety Traffic Plan for trenches excavation of 4" water pipeline From Sta.A0+220 to Sta.A0+260 and From Sta.A0+970 to Sta.A1+002	April 2, 2015	April 4, 2015	April 5, 2015	April 5, 2015	1	A	
37	IR -15-01-HAR-032-A	Retaining Wall (Levels , Reinforcement)From Sta.B0+067.5 to Sta.B0+075 RHS & From Sta.B0+097.5 to Sta.B0+105 RHS	April 4, 2015	April 4, 2015	April 5, 2015	April 5, 2015	1	A	
38	IR -15-01-HAR-033-A	Retaining Wall Formwork From Sta.B0+067.5 to Sta.B0+075 RHS & From Sta.B0+097.5 to Sta.B0+105 RHS	April 5, 2015	April 5, 2015	April 6, 2015	April 5, 2015	0	A	
39	IR -15-01-HAR-034-A	Second Filling layer 50 cm at Segment B From Sta.B0+480 to Sta.B0+680	April 6, 2015	April 6, 2015	April 7, 2015	April 7, 2015	1	A	
40	IR -15-01-HAR-035-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+230 to Sta.A0+250	April 6, 2015	April 6, 2015	April 7, 2015	April 7, 2015	1	A	
41	IR -15-01-HAR-036-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+105 to Sta.B0+120RHS	April 7, 2015	April 7, 2015	April 8, 2015	April 7, 2015	0	A	
42	IR -15-01-HAR-037-A	Retaining Wall Formwork From Sta.B0+105 to Sta.B0+112.8 RHS	April 7, 2015	April 7, 2015	April 8, 2015	April 7, 2015	0	A	
43	IR -15-01-HAR-038-A	Retaining Wall Formwork From Sta.B0+112.8 to Sta.B0+120 RHS	April 8, 2015	April 8, 2015	April 9, 2015	April 8, 2015	0	A	
44	IR -15-01-HAR-039-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+120 to Sta.B0+127.5RHS & From Sta.B0+135 to Sta.B0+142.5RHS	April 9, 2015	April 9, 2015	April 10, 2015	April 9, 2015	0	A	
45	IR -15-01-HAR-040-A	Retaining Wall Formwork From Sta.B0+120 to Sta.B0+127.5RHS & From Sta.B0+135 to Sta.B0+142.5RHS	April 9, 2015	April 9, 2015	April 10, 2015	April 9, 2015	0	A	
46	IR -15-01-HAR-041-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+127.5 to Sta.B0+135RHS & From Sta.B0+142.5to Sta.B0+150RHS	April 13, 2015	April 13, 2015	April 14, 2015	April 13, 2015	0	A	
47	IR -15-01-HAR-042-A	Retaining Wall Formwork From Sta.B0+127.5 to Sta.B0+135RHS & From Sta.B0+142.5to Sta.B0+150RHS	April 14, 2015	April 14, 2015	April 15, 2015	April 14, 2015	0	A	
48	IR -15-01-HAR-043-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+150 to Sta.B0+157.5RHS & From Sta.B0+165.5to Sta.B0+172RHS	April 15, 2015	April 15, 2015	April 16, 2015	April 15, 2015	0	A	

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49	IR -15-01-HAR-044-A	Retaining Wall Formwork From Sta.B0+150 to Sta.B0+157.5RHS & From Sta.B0+165.5to Sta.B0+172RHS	April 15, 2015	April 15, 2015	April 16, 2015	April 16, 2015	1	A	
50	IR -15-01-HAR-045-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+157.5 to Sta.B0+165 & Sta.B0+172.5 to Sta.B0+180 RHS	April 16, 2015	April 18, 2015	April 19, 2015	April 19, 2015	1	A	
51	IR -15-01-HAR-046-A	Retaining Wall Formwork From Sta.B0+157.5 to Sta.B0+165 & Sta.B0+172.5 to Sta.B0+180 RHS	April 16, 2015	April 18, 2015	April 19, 2015	April 19, 2015	1	A	
52	IR -15-01-HAR-047-A	Third Filling layer 25cm at Segment B From Sta.B0+480 to Sta.B0+680	April 20, 2015	April 20, 2015	April 21, 2015	April 20, 2015	0	C	
53	IR -15-01-HAR-047-B	Third Filling layer 25cm at Segment B From Sta.B0+480 to Sta.B0+680	April 27, 2015	April 27, 2015	April 28, 2015	April 27, 2015	0	A	
54	IR -15-01-HAR-048-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+180 to Sta.B0+195	April 20, 2015	April 20, 2015	April 21, 2015	April 20, 2015	0	A	
55	IR -15-01-HAR-049-A	Retaining Wall Formwork From Sta.B0+180 to Sta.B0+195	April 20, 2015	April 20, 2015	April 21, 2015	April 20, 2015	0	A	
56	IR -15-01-HAR-050-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+202.5 to Sta.B0+217.5	April 22, 2015	April 22, 2015	April 23, 2015	April 22, 2015	0	A	
57	IR -15-01-HAR-051-A	Retaining Wall Formwork From Sta.B0+202.5 to Sta.B0+217.5	April 22, 2015	April 22, 2015	April 23, 2015	April 22, 2015	0	A	
58	IR -15-01-HAR-052-A	Retaining Wall Preparation for Protective Coating From Sta.B0+067.5 to Sta.B0+120 RHS Nearby land Side	April 22, 2015	April 22, 2015	April 23, 2015	April 22, 2015	0	A	
59	IR -15-01-HAR-053-A	Traffic Implementation to Start Widening Excavation From Sta.A1+000 to Sta.A1+056 RHS	April 22, 2015	April 22, 2015	April 23, 2015	April 22, 2015	0	A	
60	IR -15-01-HAR-054-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+020 to Sta.A0+080	April 22, 2015	April 22, 2015	April 23, 2015	April 23, 2015	1	A	
61	IR -15-01-HAR-055-A	Handing Over First Protective Coating of Retaining Wall From Sta.0+067.5 to Sta.B0+120 RHS	April 23, 2015	April 23, 2015	April 24, 2015	April 23, 2015	0	A	
62	IR -15-01-HAR-056-A	Handing Over Second Protective Coating of Retaining Wall (Outer Surface) to Start Backfilling From Sta.0+067.5 to Sta.B0+120 RHS	April 23, 2015	April 23, 2015	April 24, 2015	April 23, 2015	0	A	
63	IR -15-01-HAR-057-A	Retaining Wall Preparation for Protective Coating From Sta.B0+067.5 to Sta.B0+120 RHS Road Side	April 23, 2015	April 23, 2015	April 24, 2015	April 23, 2015	0	A	

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64	IR -15-01-HAR-058-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+217.5 to Sta.B0+230 RHS	April 23, 2015	April 23, 2015	April 24, 2015	April 23, 2015	0	A	
65	IR -15-01-HAR-059-A	Retaining Wall Formwork From Sta.B0+217.5 to Sta.B0+230 RHS	April 23, 2015	April 23, 2015	April 24, 2015	April 23, 2015	0	A	
66	IR -15-01-HAR-060-A	Excavation works (Leveling , Compaction) to start filling layer at Segment B From Sta.B0+680 to Sta.B0+980	April 23, 2015	April 23, 2015	April 24, 2015	April 23, 2015	0	A	
67	IR -15-01-HAR-061-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding , backfilling , warning tape) From Sta.A0+080 to Sta.A0+180	April 23, 2015	April 25, 2015	April 26, 2015	April 26, 2015	1	A	
68	IR -15-01-HAR-062-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding , backfilling , warning tape) From Sta.A0+180 to Sta.A0+200	April 26, 2015	April 26, 2015	April 27, 2015	April 27, 2015	1	A	
69	IR -15-01-HAR-063-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+060 to Sta.B0+067.5 RHS & From Sta.B0+195 to Sta.B0+202.5 RHS	April 26, 2015	April 26, 2015	April 27, 2015	April 27, 2015	1	A	
70	IR -15-01-HAR-064-A	Retaining Wall Formwork From Sta.B0+060 to Sta.B0+067.5 RHS & From Sta.B0+195 to Sta.B0+202.5 RHS	April 26, 2015	April 27, 2015	April 28, 2015	April 27, 2015	0	A	
71	IR -15-01-HAR-065-A	Rock fill First Layer (Benching) From Sta.B0+860 to Sta.B0+920 RHS	April 26, 2015	April 26, 2015	April 27, 2015	April 27, 2015	1	A	
72	IR -15-01-HAR-066-A	Road Center Line (Coordinates and levels and limits of ROW)From Sta.B0+860 to Sta.B0+980	April 26, 2015	April 26, 2015	April 27, 2015	Retracted	#VALUE!	Retracted	
73	IR -15-01-HAR-066-A	Retaining Wall Preparation for Protective Coating From Sta.B0+120 to Sta.B0+180 RHS Road land Side	April 27, 2015	April 28, 2015	April 29, 2015	April 28, 2015	0	C	A
74	IR -15-01-HAR-067-A	Handing Over First Protective Coating of Retaining Wall Road Side From Sta.0+067.5 to Sta.B0+120 RHS	April 26, 2015	April 26, 2015	April 27, 2015	April 27, 2015	1	A	
75	IR -15-01-HAR-068-A	Grabbing and Cleaning for the Road From Sta.B0+950 to Sta.B0+980	April 27, 2015	April 27, 2015	April 28, 2015	April 28, 2015	1	A	
76	IR -15-01-HAR-069-A	Rock fill First Layer (Benching) From Sta.B0+230 to Sta.B0+270 RHS	April 27, 2015	April 27, 2015	April 28, 2015	April 27, 2015	0	A	
77	IR -15-01-HAR-070-A	Handing Over Second Protective Coating of Retaining Wall Road Side From Sta.0+067.5 to Sta.B0+120 RHS	April 27, 2015	April 27, 2015	April 28, 2015	April 27, 2015	0	A	
78	IR -15-01-HAR-071-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding , backfilling , warning tape) From Sta.A0+215 to Sta.A0+230 RHS	April 27, 2015	April 27, 2015	April 28, 2015	April 28, 2015	1	A	

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79	IR -15-01-HAR-072-A	Retaining Wall Preparation for Protective Coating From Sta.B0+120 to Sta.B0+180 RHS Nearby land Side	April 27, 2015	April 27, 2015	April 28, 2015	April 28, 2015	1	C	
80	IR -15-01-HAR-072-B	Retaining Wall Preparation for Protective Coating From Sta.B0+120 to Sta.B0+180 RHS Nearby land Side	April 29, 2015	April 29, 2015	April 30, 2015	April 29, 2015	0	A	
81	IR -15-01-HAR-073-A	Threaded Galvanized Coupling Per SUB-15-000001-HAR-115-A	April 27, 2015	April 27, 2015	April 28, 2015	April 28, 2015	1	A	
82	IR -15-01-HAR-074-A	Retaining Wall (Levels , Reinforcement) From Sta.B0+043 to Sta.B0+060 RHS	April 29, 2015	April 29, 2015	April 30, 2015	April 29, 2015	0	A	
83	IR -15-01-HAR-075-A	Retaining Wall Formwork From Sta.B0+043 to Sta.B0+060 RHS	April 29, 2015	April 29, 2015	April 30, 2015	May 3, 2015	4	A	
84	IR -15-01-HAR-076-A	Rock Fill Layer From Sta.B0+860 to Sta.B0+940	April 29, 2015	April 29, 2015	April 30, 2015	April 29, 2015	0	A	
85	IR -15-01-HAR-077-A	Handing Over Second Imported Filling layer (Fourth Embankment Layer) at Segment B From Sta.B0+480 to Sta.B0+680	April 29, 2015	April 29, 2015	April 30, 2015	April 29, 2015	0	A	
86	IR -15-01-HAR-078-A	Handing Over First Protective Coating of Retaining Wall Road Side From Sta.0+120 to Sta.B0+180 RHS	April 30, 2015	April 30, 2015	May 1, 2015	April 30, 2015	0	A	
87	IR -15-01-HAR-079-A	Handing Over Third Imported Filling layer (Fifth Embankment Layer) at Segment B From Sta.B0+480 to Sta.B0+680	May 2, 2015	May 2, 2015	May 3, 2015	May 2, 2015	0	A	
88	IR -15-01-HAR-080-A	Handing Over First Imported Filling layer (Third Embankment Layer) at Segment B From Sta.B0+860 to Sta.B0+930	May 2, 2015	May 2, 2015	May 3, 2015	May 3, 2015	1	A	
89	IR -15-01-HAR-081-A	Retaining Wall Preparation for Protective Coating From Sta.B0+180 to Sta.B0+230 RHS Road Side	May 2, 2015	May 2, 2015	May 3, 2015	May 3, 2015	1	A	
90	IR -15-01-HAR-082-A	Handing Over Second Protective Coating of Retaining Wall Road Side From Sta.0+120 to Sta.B0+180 RHS	May 2, 2015	May 2, 2015	May 3, 2015	May 3, 2015	1	A	
91	IR -15-01-HAR-083-A	Installation of 2" Water Pipeline at Segment B From Sta.B0+230 to Sta.B0+420 & From Sta.B0+720 to Sta.B0+860	May 3, 2015	May 3, 2015	May 4, 2015	May 4, 2015	1	C	
92	IR -15-01-HAR-083-B	Installation of 2" Water Pipeline at Segment B From Sta.B0+230 to Sta.B0+420 & From Sta.B0+720 to Sta.B0+860	May 5, 2015	May 5, 2015	May 6, 2015	May 6, 2015	1	C	
93	IR -15-01-HAR-083-C	Installation of 2" Water Pipeline at Segment B From Sta.B0+230 to Sta.B0+420 & From Sta.B0+720 to Sta.B0+860	May 7, 2015	May 7, 2015	May 8, 2015	May 7, 2015	0	A	

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94	IR -15-01-HAR-084-A	Retaining Wall Backfill (Single Size Aggregate) at Segment B From Sta.B0+180 to Sta.B0+230	May 4, 2015	May 4, 2015	May 5, 2015	May 4, 2015	0	A	
95	IR -15-01-HAR-085-A	Rock Fill Layer (Benching) From Sta.B0+940to Sta.B0+980 RHS as per IR -15-01-HAR-068-A attachment	May 4, 2015	May 4, 2015	May 5, 2015	May 5, 2015	1	A	
96	IR -15-01-HAR-086-A	Retaining Wall Preparation for Protective Coating From Sta.B0+180 to Sta.B0+230 RHS Nearby Side	May 4, 2015	May 4, 2015	May 5, 2015	May 4, 2015	0	A	
97	IR -15-01-HAR-087-A	Handing Over First Protective Coating of Retaining Wall Road Side From Sta.0+180 to Sta.B0+230 RHS	May 4, 2015	May 4, 2015	May 5, 2015	May 4, 2015	0	A	
98	IR -15-01-HAR-088-A	Handing Over Fourth Imported Filling layer (Sixth Embankment Layer) at Segment B From Sta.B0+480 to Sta.B0+680	May 4, 2015	May 5, 2015	May 6, 2015	May 5, 2015	0	A	
99	IR -15-01-HAR-089-A	Handing Over Second Protective Coating of Retaining Wall Road Side From Sta.0+180 to Sta.B0+230 RHS	May 4, 2015	May 5, 2015	May 6, 2015	May 6, 2015	1	A	
100	IR -15-01-HAR-090-A	Retaining Wall Preparation for Protective Coating From Sta.B0+043 to Sta.B0+067.5 RHS Road land Side & Nearby land Side	May 6, 2015	May 6, 2015	May 7, 2015	May 6, 2015	0	A	
101	IR -15-01-HAR-091-A	Handing Over Second Imported Filling layer (Third Embankment Layer) at Segment B From Sta.B0+870 to Sta.B0+920	May 6, 2015	May 6, 2015	May 7, 2015	May 7, 2015	1	C	
102	IR -15-01-HAR-091-B	Handing Over Second Imported Filling layer (Third Embankment Layer) at Segment B From Sta.B0+870 to Sta.B0+920	May 10, 2015	May 10, 2015	May 11, 2015	Retracted May 11, 2015	#VALUE!	Retracted	
102	IR -15-01-HAR-091-B	Handing Over Second Imported Filling layer (Third Embankment Layer) at Segment B From Sta.B0+870 to Sta.B0+920	May 12, 2015	May 12, 2015	May 13, 2015	May 13, 2015	1	A	
103	IR -15-01-HAR-092-A	Handing Over Second Imported Filling layer (Third Embankment Layer) at Segment B From Sta.B0+680 to Sta.B0+715	May 6, 2015	May 6, 2015	May 7, 2015	May 7, 2015	1	C	
104	IR -15-01-HAR-092-B	Handing Over Second Imported Filling layer (Third Embankment Layer) at Segment B From Sta.B0+680 to Sta.B0+715	May 10, 2015	May 10, 2015	May 11, 2015	May 11, 2015	1	A	
105	IR -15-01-HAR-093-A	Precast Water Manhole Installation (Levels , Bedding , Backfilling) at Segment A at Sta.A0+180 Air Release Valve and at Sta.A0+180 Branch Gate Valve RHS	May 6, 2015	May 6, 2015	May 7, 2015	May 7, 2015	1	A	
106	IR -15-01-HAR-094-A	Installation of 4" water pipeline (including trench bottom level , bedding , welding, backfilling , warning tape) From Sta.A0+200 to Sta.A0+215 RHS and 30 m Branch RHS	May 9, 2015	May 9, 2015	May 10, 2015	May 10, 2015	1	A	
107	IR -15-01-HAR-095-A	Handing Over First Protective Coating of Retaining Wall Road & Nearby Side From Sta.0+043 to Sta.B0+067.5 RHS	May 10, 2015	May 10, 2015	May 11, 2015	May 10, 2015	0	A	

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108	IR -15-01-HAR-096-A	Installation of 4" Road Crossing at Sta.A0+200	May 10, 2015	May 10, 2015	May 11, 2015	May 10, 2015	0	A	
109	IR -15-01-HAR-097-A	Handing Over Fifth Imported Filling layer (Seventh Embankment Layer) at Segment B From Sta.B0+480 to Sta.B0+680	May 10, 2015	May 10, 2015	May 11, 2015	May 11, 2015	1	A	
110	IR -15-01-HAR-098-A	Handing Over Second Protective Coating Layer Retaining Wall Road & Nearby Side at Segment B From Sta.B0+043 to Sta.B0+067.5 RHS	May 10, 2015	May 11, 2015	May 11, 2015	May 11, 2015	0	A	
111	IR -15-01-HAR-099-A	Installation of 4" Road Crossing at Sta.A0+000	May 10, 2015	May 10, 2015	May 11, 2015	May 11, 2015	1	A	
112	IR -15-01-HAR-100-A	Handing Over Second Imported Filling layer (Benching) at Segment B From Sta.B0+230 to Sta.B0+290 RHS	May 12, 2015	May 12, 2015	May 13, 2015	May 12, 2015	0	A	
113	IR -15-01-HAR-101-A	Handing Over 4" water pipeline instalation at Sta.A0+000 (Main Connection Toward existing Manhole)	May 12, 2015	May 12, 2015	May 13, 2015	May 12, 2015	0	A	
114	IR -15-01-HAR-102-A	Handing Over Rockfill Layer (Benching) at Segment B From Sta.B0+710 to Sta.B0+860 RHS	May 12, 2015	May 12, 2015	May 13, 2015	May 13, 2015	1	A	
115	IR -15-01-HAR-103-A	Handing Over Third Imported Filling layer Benching (Fourth Embankment Layer) at Segement B From Sta.B0+230 to Sta.B0+290	May 13, 2015	May 13, 2015	May 14, 2015	May 14, 2015	1	A	
116	IR -15-01-HAR-104-A	Handing Over Sixth Imported Filling layer Benching (Eight Embankment Layer) at Segment B From Sta.B0+540 to Sta.B0+670	May 13, 2015	May 13, 2015	May 14, 2015	May 14, 2015	1	A	
117	IR -15-01-HAR-105-A	Precast Water Manhole Installation (Levels , Bedding , Backfilling) at Segment A at Sta.A0+040 Washout	May 14, 2015	May 14, 2015	May 15, 2015	May 14, 2015	0	A	
118	IR -15-01-HAR-106-A	Installation of 2" Water Pipeline at Segment B From Sta.B0+230 to Sta.B0+130	May 16, 2015	May 16, 2015	May 17, 2015	May 17, 2015	1	A	
119	IR -15-01-HAR-107-A	Handing Over First Imported Filling layer (Benching) at Segment B From Sta.B0+710 to Sta.B0+860 RHS	May 16, 2015	May 16, 2015	May 17, 2015	May 17, 2015	1	A	
120	IR -15-01-HAR-108-A	Handing Over First Imported Filling layer (Benching) at Segment B From Sta.B0+940 to Sta.B0+980 RHS	May 16, 2015	May 16, 2015	May 17, 2015	May 17, 2015	1	C	
121	IR -15-01-HAR-108-B	Handing Over First Imported Filling layer (Benching) at Segment B From Sta.B0+940 to Sta.B0+980 RHS	May 17, 2015	May 17, 2015	May 18, 2015	May 18, 2015	1	A	
122	IR -15-01-HAR-109-A	Installation of 2" Water Pipeline at Segment B From Sta.B0+860 to Sta.B0+920	May 17, 2015	May 17, 2015	May 18, 2015	May 17, 2015	0	A	

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CONTRACT NO. AID-294-I-00-13-00002
TASK ORDER NO. AID-294-TO-15-000001
Hebron WWTP Access Road



Last Updated : August 31, 2015

INSPECTION REQUEST LOG									
No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
123	IR -15-01-HAR-110-A	Handing Over Sub-grade layer Imported material at Segment B From Sta.B0+240 to Sta.B0+450	May 18, 2015	May 18, 2015	May 19, 2015	May 19, 2015	1	D	
124	IR -15-01-HAR-110-B	Handing Over Sub-grade layer Imported material at Segment B From Sta.B0+240 to Sta.B0+450	May 20, 2015	May 20, 2015	May 21, 2015	May 20, 2015	0	A	
125	IR -15-01-HAR-111-A	Handing Over Fourth Imported Filling layer at Segment B From Sta.B0+680 to Sta.B0+710	May 19, 2015	May 19, 2015	May 20, 2015	May 19, 2015	0	D	A
126	IR -15-01-HAR-112-A	Handing Over Second Imported Filling layer (Benching) at Segment B From Sta.B0+710 to Sta.B0+860	May 19, 2015	May 19, 2015	May 20, 2015	May 19, 2015	0	D	A
127	IR -15-01-HAR-113-A	Handing Over Backfilling Single Sized Aggregate Behind RW to Level -67 From PGL at Segment B From Sta.B0+040 to Sta.B0+230 RHS	May 19, 2015	May 19, 2015	May 20, 2015	May 19, 2015	0	A	
128	IR -15-01-HAR-114-A	Handing Over Second Imported Filling layer (Benching) at Segment B From Sta.B0+940 to Sta.B0+980 RHS	May 21, 2015	May 23, 2015	May 24, 2015	May 23, 2015	0	A	
129	IR -15-01-HAR-115-A	Handing Over of 2" Water Pipeline at Segment B From Sta.B0+420 to Sta.B0+520 LHS	May 24, 2015	May 24, 2015	May 25, 2015	May 25, 2015	1	A	
130	IR -15-01-HAR-116-A	Handing Over First Imported Filling layer Over Single Sized Aggregate of RW Backfilling at Segment B From Sta.B0+050 to Sta.B0+230 RHS & Level -47 cm of PGL	May 24, 2015	May 24, 2015	May 25, 2015	May 25, 2015	1	A	
131	IR -15-01-HAR-117-A	Handing Over Third Imported Filling layer (Benching) at Segment B From Sta.B0+940 to Sta.B0+980 RHS.	May 24, 2015	May 24, 2015	May 25, 2015	May 25, 2015	1	A	
132	IR -15-01-HAR-118-A	Handing Over Fifth Imported Filling layer at Segment B From Sta.B0+680 to Sta.B0+710	May 24, 2015	May 24, 2015	May 25, 2015	May 25, 2015	1	A	
133	IR -15-01-HAR-119-A	Handing Over Third Imported Filling layer (Benching) at Segment B From Sta.B0+710 to Sta.B0+860 RHS	May 24, 2015	May 24, 2015	May 25, 2015	May 25, 2015	1	A	
134	IR -15-01-HAR-120-A	Installation of Geotextile at Segment B From Sta.B0+240 to Sta.B0+680	May 25, 2015	May 25, 2015	May 26, 2015	May 25, 2015	0	A	
135	IR -15-01-HAR-121-A	Handing Over Fourth Imported Filling layer (Benching) at Segment B From Sta.B0+940 to Sta.B0+980 RHS.	May 26, 2015	May 26, 2015	May 27, 2015	May 26, 2015	0	A	
136	IR -15-01-HAR-122-A	Handing Over Sub-grade layer of imported material at Segment B From Sta.B0+240 to Sta.B0+400 including levels,compaction & cut side slop	May 27, 2015	May 27, 2015	May 28, 2015	May 28, 2015	1	A	
137	IR -15-01-HAR-123-A	Handing Over Sub-grade layer of imported material at Segment B From Sta.B0+430 to Sta.B0+660 including levels,compaction & cut side slop	May 27, 2015	May 27, 2015	May 28, 2015	May 28, 2015	1	A	

Legend: A: No Exceptions Noted, C:Amend-Resubmit, P:Pending



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No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
138	IR -15-01-HAR-124-A	Handing Over 5th imported filling layer at Segment B From Sta.B0+940 to Sta.B0+980 (Benching) RHS including levels & compaction	May 28, 2015	May 28, 2015	May 29, 2015	May 28, 2015	0	C	
139	IR -15-01-HAR-124-B	Handing Over 5th imported filling layer at Segment B From Sta.B0+940 to Sta.B0+980 (Benching) RHS including levels & compaction	May 30, 2015	May 30, 2015	May 31, 2015	May 30, 2015	0	A	
140	IR -15-01-HAR-125-A	Handing Over installation of 2" water pipe line at Segment B From Sta.B0+520 to Sta.B0+860 LHS including levels , backfilling , warning tape & filterfabric	May 28, 2015	May 28, 2015	May 29, 2015	May 28, 2015	0	A	
141	IR -15-01-HAR-126-A	Handing Over excavation for precast water manhole washout at Sta.A0+930 and gate valve at Sta.A0+470 including levels and dimension	May 31, 2015	May 31, 2015	June 1, 2015	May 31, 2015	0	C	
142	IR -15-01-HAR-126-B	Handing Over excavation for precast water manhole washout at Sta.A0+930 and gate valve at Sta.A0+470 including levels and dimension	June 1, 2015	June 1, 2015	June 2, 2015	June 1, 2015	0	A	
143	IR -15-01-HAR-127-A	Handing Over 6th imported filling layer at Segment B From Sta.B0+970 to Sta.B0+980 (Benching) RHS including levels & compaction	June 1, 2015	June 1, 2015	June 2, 2015	June 2, 2015	1	A	
144	IR -15-01-HAR-128-A	Handing Over Filter Fabric Sheet For 4" Water Pipeline Trench at Segment A From Sta.A0+230 to Sta.A0+330	June 1, 2015	June 1, 2015	June 2, 2015	June 2, 2015	1	A	
145	IR -15-01-HAR-129-A	Handing Over 7th imported filling layer at Segment B From Sta.B0+950 to Sta.B0+980 (Benching) RHS	June 2, 2015	June 2, 2015	June 3, 2015	June 3, 2015	1	C	
146	IR -15-01-HAR-129-B	Handing Over 7th imported filling layer at Segment B From Sta.B0+950 to Sta.B0+980 (Benching) RHS	June 3, 2015	June 3, 2015	June 4, 2015	June 3, 2015	0	A	
147	IR -15-01-HAR-130-A	Handing Over Sub-grade layer of imported material at Segment B From Sta.B0+070 to Sta.B0+240	June 2, 2015	June 2, 2015	June 3, 2015	June 3, 2015	1	C	
148	IR -15-01-HAR-130-B	Handing Over Sub-grade layer of imported material at Segment B From Sta.B0+070 to Sta.B0+240	June 3, 2015	June 3, 2015	June 4, 2015	June 4, 2015	1	A	
149	IR -15-01-HAR-131-A	Installation of water manholes and connection of gate valve at Segment A at Sta.A0+470 and washout at Sta.A0+930 including external coating	June 2, 2015	June 2, 2015	June 3, 2015	June 3, 2015	1	A	
150	IR -15-01-HAR-132-A	Handing Over 8th imported filling layer at Segment B From Sta.B0+950 to Sta.B0+981.69 (Benching) RHS	June 4, 2015	June 4, 2015	June 5, 2015	June 4, 2015	0	A	
151	IR -15-01-HAR-133-A	Handing Over 9th Imported filling layer (rock fill materials) at Segment B From Sta.B0+940 to Sta.B0+981.69 (BENCHING) RHS..	June 7, 2015	June 7, 2015	June 8, 2015	June 7, 2015	0	A	
152	IR -15-01-HAR-134-A	Handing Over 1st protective coating of WWTP connection at Segment B @ Sta.B0+953 & Qelqes connection at Segment B @ Sta.B0+995 LHS.	June 7, 2015	June 7, 2015	June 8, 2015	June 7, 2015	0	A	



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No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
153	IR -15-01-HAR-135-A	Handing Over Second protective coating of WWTP connection at Segment B @ Sta.B0+953 & Qelqes connection at Segment B @ Sta.B0+995 LHS.	June 8, 2015	June 8, 2015	June 9, 2015	June 8, 2015	0	A	
154	IR -15-01-HAR-136-A	Handing Over 10th Imported filling layer (rock fill materials) at Segment B From Sta.B0+940 to Sta.B0+981.69 (BENCHING) RHS..	June 8, 2015	June 8, 2015	June 9, 2015	June 9, 2015	1	A	
155	IR -15-01-HAR-137-A	Handing Over Sub-grade layer of Imported material at Segment B From Sta.B0+660 to Sta.B0+900 including alignment, levels, compaction & cut side slope.	June 9, 2015	June 9, 2015	June 10, 2015	June 10, 2015	1	A	
156	IR -15-01-HAR-138-A	Handing Over 11th Imported filling layer (rock fill materials) at Segment B From Sta.B0+940 to Sta.B0+981.69 (BENCHING) RHS.	June 10, 2015	June 10, 2015	June 11, 2015	June 11, 2015	1	A	
157	IR -15-01-HAR-139-A	Handing Over 12th Imported filling layer (rock fill materials) at Segment B From Sta.B0+930 to Sta.B0+981.69 (BENCHING) RHS.	June 11, 2015	June 13, 2015	June 14, 2015	June 14, 2015	1	A	
158	IR -15-01-HAR-140-A	Handing Over 13th Imported filling layer (rock fill materials) at Segment B From Sta.B0+930 to Sta.B0+981.69 (BENCHING) RHS.	June 14, 2015	June 14, 2015	June 15, 2015	June 14, 2015	0	A	
	IR -15-01-HAR-141-A	Handing Over Pipe Culvert Installation including (Trench, Levels, Bedding) at Segment B at Sta.B0+425	June 14, 2015	June 14, 2015	June 15, 2015	June 14, 2015	0	C	
159	IR -15-01-HAR-141-B	Handing Over Pipe Culvert Installation including (Trench, Levels, Bedding) at Segment B at Sta.B0+425	June 15, 2015	June 15, 2015	June 16, 2015	June 16, 2015	1	A	
160	IR -15-01-HAR-142-A	Correction of Monthly Environmental Check List of April 2015	June 14, 2015	June 14, 2015	June 15, 2015	June 14, 2015	0	A	
	IR -15-01-HAR-143-A	Handing Over 14th Imported filling layer at Segment B From Sta.B0+930 to Sta.B0+981.69 (BENCHING) RHS.	June 15, 2015	June 15, 2015	June 16, 2015	June 16, 2015	1	C	
	IR -15-01-HAR-143-B	Handing Over 14th Imported filling layer at Segment B From Sta.B0+930 to Sta.B0+981.69 (BENCHING) RHS.	June 17, 2015	June 17, 2015	June 18, 2015	June 17, 2015	0	C	
163	IR -15-01-HAR-143-C	Handing Over 14th Imported filling layer at Segment B From Sta.B0+930 to Sta.B0+981.69 (BENCHING) RHS.	June 18, 2015	June 20, 2015	June 21, 2015	June 20, 2015	0	A	
162	IR -15-01-HAR-144-A	Correction of Monthly Environmental Check List of May 2015	June 15, 2015	June 16, 2015	June 17, 2015	June 17, 2015	1	A	
163	IR -15-01-HAR-145-A	Retaining Wall Blinding Concrete at Segment A From Sta.A0+206 to Sta.A0+257 RHS	June 15, 2015	June 15, 2015	June 16, 2015	June 16, 2015	1	A	
164	IR -15-01-HAR-146-A	Handing Over Sub-grade layer at Segment A From Sta.A0+200 to Sta.A1+056 including alignment & compaction .	June 17, 2015	June 17, 2015	June 18, 2015	June 21, 2015	4	C	

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164	IR -15-01-HAR-146-B	Handing Over Sub-grade layer at Segment A From Sta.A0+200 to Sta.A1+056 including alignment & compaction .	June 22, 2015	June 22, 2015	June 23, 2015	June 22, 2015	0	A	
165	IR -15-01-HAR-147-A	Retaining Wall Foundation(Levels , Reinforcement) at Segment A From Sta.A0+206 to Sta.A0+257 RHS	June 21, 2015	June 21, 2015	June 22, 2015	June 22, 2015	1	A	
166	IR -15-01-HAR-148-A	Handing Over Base Course Layer at Segment B From Sta.B0+080 to Sta.B0+380 Including Alignment , Levels and Compaction	June 21, 2015	June 21, 2015	June 22, 2015	June 21, 2015	0	C	
167	IR -15-01-HAR-149-A	Handing Over 15th Imported filling layer (rock fill materials) at Segment B From Sta.B0+930 to Sta.B0+981.69 (BENCHING) RHS.	June 22, 2015	June 22, 2015	June 23, 2015	June 22, 2015	0	A	
168	IR -15-01-HAR-150-A	Handing Over Steel Reinforcement of Retaining Wall at Segment A From Sta.A0+206 to Sta.A0+214 RHS	June 22, 2015	June 22, 2015	June 23, 2015	June 23, 2015	1	A	
169	IR -15-01-HAR-151-A	Handing Over Sub-grade layer at Segment A From Sta.A0+670 to Sta.A1+056 including alignment & compaction .	June 22, 2015	June 22, 2015	June 23, 2015	June 23, 2015	1	A	
170	IR -15-01-HAR-152-A	Handing Over Sub-grade layer at Segment A From Sta.A0+260 to Sta.A0+670 including alignment & compaction .	June 23, 2015	June 23, 2015	June 24, 2015	June 24, 2015	1	A	
171	IR -15-01-HAR-153-A	Handing Over 16th Imported filling layer (rock fill materials) at Segment B From Sta.B0+930 to Sta.B0+981.69 RHS.	June 23, 2015	June 23, 2015	June 24, 2015	June 24, 2015	1	A	
172	IR -15-01-HAR-154-A	Handing Over compacted ground level of Box Culvert at station (B0+008-B0+046) in order to start Base coarse layer.	June 24, 2015	June 24, 2015	June 25, 2015	June 24, 2015	0	A	
173	IR -15-01-HAR-155-A	Handing Over Retaining Wall Formwork From Sta.A0+206 to Sta.A0+214 RHS .	June 24, 2015	June 24, 2015	June 25, 2015	June 24, 2015	0	A	
174	IR -15-01-HAR-156-A	Steel Reinforcement of Retaining Wall at Segment A From Sta.A0+214 to Sta.A0+222 RHS	June 25, 2015	June 25, 2015	June 26, 2015	June 25, 2015	0	A	
175	IR -15-01-HAR-157-A	Retaining Wall Formwork at Segment A From Sta.A0+214 to Sta.A0+222 RHS	June 25, 2015	June 25, 2015	June 26, 2015	June 25, 2015	0	A	
176	IR -15-01-HAR-158-A	Steel Reinforcement of Retaining Wall at Segment A From Sta.A0+222 to Sta.A0+233RHS	June 27, 2015	June 27, 2015	June 28, 2015	June 27, 2015	0	A	
177	IR -15-01-HAR-159-A	Handing Over 17th Imported filling layer at Segment B From Sta.B0+920 to Sta.B0+981	June 27, 2015	June 27, 2015	June 28, 2015	June 27, 2015	0	A	
178	IR -15-01-HAR-160-A	Handing Over Steel Reinforcement of inlet and outlet structure of pipe culvert at Sta(B0+425)	June 27, 2015	June 27, 2015	June 28, 2015	June 28, 2015	1	A	

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179	IR -15-01-HAR-161-A	Handing Over 1st base coarse layer under box culvert at St (B0+020-B0+046)at levels(767.02) inlet and(766.86) outlet	June 27, 2015	June 27, 2015	June 28, 2015	June 27, 2015	0	A	
180	IR -15-01-HAR-162-A	Handing Over Retaining Wall Formwork of Retaining Wall at Segment A From Sta.A0+222 to Sta.A0+235RHS	June 28, 2015	June 28, 2015	June 29, 2015	June 28, 2015	0	A	
181	IR -15-01-HAR-163-A	Handing Over 18th Imported filling layer at Segment B From Sta.B0+920 to Sta.B0+981.	June 29, 2015	June 29, 2015	June 30, 2015	June 29, 2015	0	A	
182	IR -15-01-HAR-164-A	Handing Over 2st base coarse layer under box culvert at St (B0+020-B0+046)at levels(767.02) inlet and(766.86) outlet	June 29, 2015	June 29, 2015	June 30, 2015	June 29, 2015	0	A	
183	IR -15-01-HAR-165-A	Handing Over wall reinforcement and form work of outlet structure of pipe culvert at sta.B0+425.	June 30, 2015	June 30, 2015	6/31/2015	July 1, 2015	1	A	
184	IR -15-01-HAR-166-A	Handing Over 3st base coarse layer beneath box culvert at Segment B (bottom of blinding level)	June 30, 2015	June 30, 2015	6/31/2015	July 1, 2015	1	A	
185	IR -15-01-HAR-167-A	Steel Reinforcement of Retaining Wall at Segment A From Sta.A0+233 to Sta.A0+245RHS	July 2, 2015	July 2, 2015	July 4, 2015	July 2, 2015	0	A	
186	IR -15-01-HAR-168-A	Handing Over Retaining Wall Formwork of Retaining Wall at Segment A From Sta.A0+233 to Sta.A0+245RHS	July 2, 2015	July 2, 2015	July 4, 2015	July 2, 2015	0	A	
187	IR -15-01-HAR-169-A	Retaining Wall Preparation for Protective Coating From Sta.A0+206to Sta.A0+230 RHS (Footing).	July 2, 2015	July 2, 2015	July 4, 2015	July 2, 2015	0	A	
188	IR -15-01-HAR-170-A	Handing Over pipe culvert steel reinforcement and form work inlet structure.	July 2, 2015	July 4, 2015	July 4, 2015	July 5, 2015	1	C	
189	IR -15-01-HAR-170-B	Handing Over pipe culvert steel reinforcement and form work inlet structure at sta.B0+425.	July 7, 2015	July 7, 2015	July 8, 2015	July 7, 2015	0	A	
190	IR -15-01-HAR-171-A	Steel Reinforcement of Retaining Wall at Segment A From Sta.A0+245 to Sta.A0+257RHS.	July 2, 2015	July 4, 2015	July 4, 2015	July 5, 2015	1	A	
191	IR -15-01-HAR-172-A	Handing Over Retaining Wall Formwork of Retaining Wall at Segment A From Sta.A0+245 to Sta.A0+257RHS	July 2, 2015	July 4, 2015	July 4, 2015	July 5, 2015	1	A	
192	IR -15-01-HAR-173-A	Preparation of Protective Coating of Retaining Wall From Sta.A0+206to Sta.A0+230 RHS (both sides).	July 5, 2015	July 5, 2015	July 6, 2015	July 5, 2015	0	A	
193	IR -15-01-HAR-174-A	Handing Over pipe culvert at sta.B0+920 including excavation , bedding ,pipe installation ,back filling ,etc	July 5, 2015	July 5, 2015	July 6, 2015	July 5, 2015	0	A	

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194	IR -15-01-HAR-175-A	Handing Over steel Reinforcement for WWTP and Qelqes connection (footing) at sta.A0+953 and A0+995 LHS.	July 5, 2015	July 5, 2015	July 6, 2015	July 5, 2015	0	A	
195	IR -15-01-HAR-176-A	Handing Over steel Reinforcement for main connection (footing) at sta.A0+000 LHS.	July 6, 2015	July 6, 2015	July 7, 2015	July 6, 2015	0	A	
196	IR -15-01-HAR-177-A	Handing over 20cm at the top of 4" water pipe line trench at segment A from Sta.A0+000 to A0+200 RHS.	July 6, 2015	July 6, 2015	July 7, 2015	July 6, 2015	0	A	
197	IR -15-01-HAR-178-A	Handing over 30cm top of crossing PVC sewer pipe trench executed by municipality at sta. A0+420, A0+500, A0+670 and A0+900.	July 6, 2015	July 6, 2015	July 7, 2015	July 6, 2015	0	A	
198	IR -15-01-HAR-179-A	Handing over 2" Galvanized water pipe at segment B from Sta. B0+860 to Sta. B0+981.69LHS.	July 7, 2015	July 7, 2015	July 8, 2015	July 7, 2015	0	A	
199	IR -15-01-HAR-180-A	Handing Over steel Reinforcement and formwork for WWTP and Qelqes connection (walls) at sta.A0+953 and A0+995 LHS.	July 7, 2015	July 7, 2015	July 8, 2015	July 7, 2015	0	A	
200	IR -15-01-HAR-181-A	Handing over 1st Protective Coating layer of Retaining Wall From Sta.A0+206to Sta.A0+230 RHS (both sides).	July 7, 2015	July 7, 2015	July 8, 2015	July 7, 2015	0	A	
201	IR -15-01-HAR-182-A	Handing over 1st Protective Coating layer of Retaining Wall footing From Sta.A0+206to Sta.A0+230 RHS (both sides).	July 7, 2015	July 7, 2015	July 8, 2015	July 7, 2015	0	A	
202	IR -15-01-HAR-183-A	Handing Over base course layer at Segment A From Sta.A0+260 to Sta.A1+056 .	July 7, 2015	July 8, 2015	July 8, 2015	July 8, 2015	0	C	
203	IR -15-01-HAR-183-B	Handing Over base course layer at Segment A From Sta.A0+260 to Sta.A1+056 .	July 9, 2015	July 9, 2015	July 10, 2015	July 10, 2015	1	A	
203	IR -15-01-HAR-184-A	Handing over 2nd Protective Coating layer of Retaining Wall footing From Sta.A0+206to Sta.A0+230 RHS (both sides).	July 8, 2015	July 8, 2015	July 9, 2015	July 8, 2015	0	A	
204	IR -15-01-HAR-185-A	Protective Coating layer of Retaining Wall From Sta.A0+206to Sta.A0+230 RHS (both sides).	July 8, 2015	July 8, 2015	July 9, 2015	July 8, 2015	0	A	
205	IR -15-01-HAR-186-A	Retaining Wall Preparation for Protective Coating From Sta.A0+230to Sta.A0+257 RHS(both sides).	July 8, 2015	July 8, 2015	July 9, 2015	July 8, 2015	0	A	
206	IR -15-01-HAR-187-A	Handing over 1st Protective Coating layer of Retaining Wall From Sta.A0+230to Sta.A0+257 RHS.	July 9, 2015	July 9, 2015	July 11, 2015	July 9, 2015	0	A	
207	IR -15-01-HAR-188-A	Handing Over steel Reinforcement and formwork for WWTP and Qelqes connection (slab) at sta.A0+953 and A0+995 LHS.	July 9, 2015	July 9, 2015	July 11, 2015	July 9, 2015	0	A	

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208	IR -15-01-HAR-189-A	Handing over base course surface by (straight edge) and MC coating over base course layer from Sta.A0+260to Sta. A1+056.	July 9, 2015	July 11, 2015	July 11, 2015	July 11, 2015	0	A	
209	IR -15-01-HAR-190-A	Handing over 2nd Protective Coating layer of Retaining Wall From Sta.A0+230to Sta.A0+257 RHS.	July 11, 2015	July 11, 2015	July 12, 2015	July 11, 2015	0	A	
210	IR -15-01-HAR-191-A	Handing over 1st imported filling layer 20cm thick(benching) of Retaining Wall From Sta.A0+206 to Sta.A0+257 RHS.	July 11, 2015	July 11, 2015	July 12, 2015	July 11, 2015	0	A	
211	IR -15-01-HAR-192-A	Handing Over steel Reinforcement for main connection (walls) at sta.A0+000 LHS.	July 11, 2015	July 11, 2015	July 12, 2015	July 11, 2015	0	A	
212	IR -15-01-HAR-193-A	Handing Over sub grade layer at Segment B From Sta.B0+930 to Sta.B0+981 .	July 13, 2015	July 13, 2015	July 14, 2015	July 14, 2015	1	A	
213	IR -15-01-HAR-194-A	Handing over 1st Protective Coating layer of pipe culvert wall at segment B at Sta.B0+425.	July 13, 2015	July 13, 2015	July 14, 2015	July 14, 2015	1	A	
214	IR -15-01-HAR-195-A	Handing over steel reinforcement of box culvert footing and dowels at segment B from Sta. B0+012 to Sta. 0+032.	July 14, 2015	July 14, 2015	July 15, 2015	July 15, 2015	1	A	
215	IR -15-01-HAR-196-A	Handing over water and sewer manhole covers delivered to site manufacturing by Al Haddad Company (14-sewer covers)(12-water cover.	July 21, 2015	July 21, 2015	July 22, 2015	July 23, 2015	2	C	
216	IR -15-01-HAR-197-A	and Gravel Trap)-(One Piece) 2)Presssure Reducing Control Valve 2" (One Peoce). 3)Flow Control Valve 2" (One Piece). 4)Pressure Relief Valve (Quik Type).(One Piece) 5)Strainer 4".(Two Pieces) . 6) Flow Control Valve 4".(One Piece)	July 21, 2015	July 21, 2015	July 22, 2015	July 22, 2015	1	A	
217	IR -15-01-HAR-198-A	Handing over Steel Reinforcement of Retaining Wall foundation at Segment B From Sta.B0+032 to Sta.B0+042 RHS and LHS.	July 22, 2015	July 22, 2015	July 23, 2015	July 23, 2015	1	A	
218	IR -15-01-HAR-199-A	Handing over Steel Reinforcement of Retaining Wall foundation at Segment B From Sta.B0+008to Sta.B0+012 RHS and LHS.	July 23, 2015	July 23, 2015	July 24, 2015	July 23, 2015	0	C	
219	IR -15-01-HAR-199-B	Handing over Steel Reinforcement of Retaining Wall foundation at Segment B From Sta.B0+008to Sta.B0+012 RHS and LHS.	July 25, 2015	July 25, 2015	July 26, 2015	July 26, 2015	1	A	
219	IR -15-01-HAR-200-A	Handing Over pipe culvert base steel reinforcement of inlet structure at sta.B0+920.	July 23, 2015	July 23, 2015	July 25, 2015	July 23, 2015	0	A	
220	IR -15-01-HAR-201-A	Handing Over subgrade layer at Segment A From Sta.A0+200 to Sta.A0+260(including levels and compaction) .	July 23, 2015	July 25, 2015	July 25, 2015	July 26, 2015	1	A	
221	IR -15-01-HAR-202-A	Handing over Hydrostatic Testing (test pressure of 24 bar) of 2" water pipe line (PN16)at segment B from Sta. B0+070 to Sta.B0+982.	July 26, 2015	July 26, 2015	July 27, 2015	July 26, 2015	0	A	

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INSPECTION REQUEST LOG									
No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
222	IR -15-01-HAR-203-A	Handing Over steel Reinforcement of main connection (slab) at sta.A0+000 LHS.	July 27, 2015	July 27, 2015	July 28, 2015	July 28, 2015	1	A	
223	IR -15-01-HAR-204-A	Handing Over steel Reinforcement and formwork of chamfer (neck) of Box culvert at segment B from sta.B0+012 to Sta.B0+032 .	July 28, 2015	July 28, 2015	July 29, 2015	July 29, 2015	1	A	
####	IR -15-01-HAR-205-A	Handing over base course layer at Segment A from Sta.A0+200to Sta. A0+260.	July 29, 2015	July 30, 2015	July 30, 2015	Retracted July 30,2015	#VALUE!	Retracted	
225	IR -15-01-HAR-206-A	Handing Over pipe culvert steel reinforcement of outlet footing structure at sta.B0+920.	July 29, 2015	July 30, 2015	July 30, 2015	July 30, 2015	0	D	
226	IR -15-01-HAR-206-B	Handing Over pipe culvert steel reinforcement of outlet footing structure at sta.B0+920.	August 3, 2015	August 3, 2015	August 4, 2015	August 4, 2015	1	A	
227	IR -15-01-HAR-207-A	Handing Over steel Reinforcement and formwork of Box culvert walls at segment B from sta.B0+020 to Sta.B0+032 .	July 30, 2015	July 30, 2015	July 31, 2015	July 30, 2015	0	A	
228	IR -15-01-HAR-208-A	Protective Coating layer Preparation for pipe culvert inlet walls at sta.B0+920.	July 30, 2015	July 30, 2015	August 1, 2015	July 30, 2015	0	A	
229	IR -15-01-HAR-209-A	Handing Over steel Reinforcement and formwork of Box culvert walls at segment B from sta.B0+012 to Sta.B0+020 .	July 30, 2015	August 1, 2015	August 1, 2015	August 2, 2015	1	A	
230	IR -15-01-HAR-210-A	Handing Over 1st Protective Coating layer for pipe culvert inlet walls at sta.B0+920.	August 1, 2015	August 1, 2015	August 2, 2015	August 2, 2015	1	A	
231	IR -15-01-HAR-211-A	Handing Over 2nd Protective Coating layer for pipe culvert inlet walls at sta.B0+920.	August 1, 2015	August 1, 2015	August 2, 2015	August 2, 2015	1	A	
232	IR -15-01-HAR-212-A	Handing over Steel Reinforcement of Retaining Wall at Segment B From Sta.B0+040 to Sta.B0+50 LHS.	August 3, 2015	August 3, 2015	August 4, 2015	August 3, 2015	0	A	
233	IR -15-01-HAR-213-A	1st Protective Coating layer of main connection at sta.A0+000 LHS.	August 4, 2015	August 4, 2015	August 5, 2015	August 4, 2015	0	A	
234	IR -15-01-HAR-214-A	Handing Over Base Course Layer at Segment B From Sta.B0+230 to Sta.B0+981 Including Alignment , Levels and Compaction.	August 4, 2015	August 4, 2015	August 5, 2015	August 5, 2015	1	C	
235	IR -15-01-HAR-214-B	Handing Over Base Course Layer at Segment B From Sta.B0+230 to Sta.B0+981 Including Alignment , Levels and Compaction.	August 5, 2015	August 5, 2015	August 6, 2015	August 6, 2015	1	A	
236	IR -15-01-HAR-215-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+040 to Sta.B0+50 LHS.	August 4, 2015	August 4, 2015	August 5, 2015	August 5, 2015	1	A	

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237	IR -15-01-HAR-216-A	2nd Protective Coating layer of main connection at sta.A0+000 LHS.	August 5, 2015	August 5, 2015	August 6, 2015	August 5, 2015	0	A	
238	IR -15-01-HAR-217-A	Handing Over Steel Reinforcement of Manholes bases of MH(01) at S0+16.25 and MH(02) at S0+40.90.	August 5, 2015	August 5, 2015	August 6, 2015	August 6, 2015	1	A	
239	IR -15-01-HAR-218-A	Handing Over Manholes bases levels for MH(03), MH(04), and MH(05) to cast blinding concrete .	August 5, 2015	August 5, 2015	August 6, 2015	August 6, 2015	1	A	
240	IR -15-01-HAR-219-A	Handing over spraying MC coating over base course layer at segment B from Sta.B0+230 to Sta. B0+900 and access at Sta. B0+435 LHS.	August 6, 2015	August 8, 2015	August 8, 2015	August 8, 2015	0	A	
241	IR -15-01-HAR-220-A	Handing over steel reinforcement of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+040 LHS.	August 6, 2015	August 8, 2015	August 8, 2015	August 8, 2015	0	A	
242	IR -15-01-HAR-221-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+040 LHS.	August 9, 2015	August 9, 2015	August 10, 2015	August 9, 2015	0	A	
243	IR -15-01-HAR-222-A	Handing over compacted shoulder and steel reinforcement for casting concrete protection Segment A From Sta.A1+056 to Sta.A0+660 LHS.	August 11, 2015	August 11, 2015	August 12, 2015	August 12, 2015	1	A	
244	IR -15-01-HAR-223-A	Handing over steel reinforcement base of sewer manhole MH(03),MH(04),and MH(05).	August 11, 2015	August 11, 2015	August 12, 2015	August 12, 2015	1	A	
245	IR -15-01-HAR-224-A	Handing over compacted shoulder and steel reinforcement for casting concrete protection Segment A From Sta.A0+660 to Sta.A0+370 LHS.	August 12, 2015	August 12, 2015	August 13, 2015	August 12, 2015	0	A	
246	IR -15-01-HAR-225-A	Handing Over Steel Reinforcement and levels of Manhole MH(01) walls at S0+16.25.	August 12, 2015	August 12, 2015	August 13, 2015	August 13, 2015	1	A	
247	IR -15-01-HAR-226-A	Handing over steel reinforcement and levels of box culvert slab at Segment B From Sta.B0+012to Sta.B0+032.	August 12, 2015	August 12, 2015	August 13, 2015	August 13, 2015	1	A	
248	IR -15-01-HAR-227-A	Handing Over formwork and levels of Manhole MH(01) walls at S0+16.25.	August 13, 2015	August 13, 2015	August 14, 2015	August 13, 2015	0	C	
249	IR -15-01-HAR-227-B	Handing Over formwork and levels of Manhole MH(01) walls at S0+16.25.	August 20, 2015	August 20, 2015	August 21, 2015	August 20, 2015	0	A	
249	IR -15-01-HAR-228-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from Outfall Sta.S0-019 toward manhole MH (09) at Sta. S0+344.78.	August 13, 2015	August 13, 2015	August 14, 2015	August 13, 2015	0	A	
250	IR -15-01-HAR-229-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from Outfall Sta.S0-019 toward manhole MH (09) at Sta. S0+344.78 including (levels and alignment) Excluding internal joints preparation and welding strip sheets.	August 13, 2015	August 13, 2015	August 15, 2015	August 13, 2015	0	A	

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No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
251	IR -15-01-HAR-230-A	Handing over steel reinforcement of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+42 RHS.	August 15, 2015	August 15, 2015	August 16, 2015	August 15, 2015	0	A	
252	IR -15-01-HAR-231-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+032 to Sta.B0+42 RHS.	August 15, 2015	August 15, 2015	August 16, 2015	August 16, 2015	1	A	
253	IR -15-01-HAR-232-A	Installation of water manholes and connection of gate valve at Segment A at Sta.A0+000 intersection, including external coating.	August 15, 2015	August 15, 2015	August 16, 2015	August 15, 2015	0	A	
254	IR -15-01-HAR-233-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (09) at Sta. S0+344.78 Toward manhole MH (10) at Sta. S0+387.27.	August 17, 2015	August 17, 2015	August 18, 2015	August 17, 2015	0	A	
255	IR -15-01-HAR-234-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (09) at Sta. S0+344.78 toward manhole MH (10) at Sta. S0+387.27 (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 17, 2015	August 17, 2015	August 18, 2015	August 17, 2015	0	A	
256	IR -15-01-HAR-235-A	Handing over steel reinforcement of Retaining Wall Parapet of box culvert at Segment B From Sta.B0+012 to Sta.B0+32 RHS.	August 17, 2015	August 17, 2015	August 18, 2015	August 18, 2015	1	A	
257	IR -15-01-HAR-236-A	Handing over formwork of Retaining Wall Parapet of box culvert at Segment B From Sta.B0+012 to Sta.B0+32 RHS.	August 18, 2015	August 18, 2015	August 19, 2015	August 18, 2015	0	A	
258	IR -15-01-HAR-237-A	Handing Over Manholes bases levels for MH(07)to east blinding concrete .	August 18, 2015	August 18, 2015	August 19, 2015	August 18, 2015	0	A	
259	IR -15-01-HAR-238-A	Handing Over Manholes bases levels for MH(06),MH(08),MH(09), and MH(10) to cast blinding concrete .	August 19, 2015	August 19, 2015	August 20, 2015	August 19, 2015	0	A	
260	IR -15-01-HAR-239-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (10) at Sta. S0+387.27.Toward manhole MH (11) at Sta. S0+429.80.	August 19, 2015	August 19, 2015	August 20, 2015	August 20, 2015	1	A	
261	IR -15-01-HAR-240-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (10) at Sta. S0+387.27.Toward manhole MH (11) at Sta. S0+429.80. (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 19, 2015	August 19, 2015	August 20, 2015	August 20, 2015	1	A	
262	IR -15-01-HAR-241-A	Handing Over compacted and reinforcement of side walk at segment A at 0+000 inter section LHS and RHS and from Sta. A0+206 to Sta. A0+257.	August 20, 2015	August 20, 2015	August 22, 2015	August 20, 2015	0	C	
262	IR -15-01-HAR-242-A	Handing Over steel reinforcement and levels of Manhole MH(04) walls at S0+040.90 RHS.	August 20, 2015	August 20, 2015	August 21, 2015	August 20, 2015	0	C	
263	IR -15-01-HAR-242-B	Handing Over steel reinforcement and levels of Manhole MH (04) walls at S0+096.10 RHS.	August 22, 2015	August 22, 2015	August 23, 2015	August 23, 2015	1	A	
263	IR -15-01-HAR-243-A	Handing Over concrete sewer pipe 1500mm preparation of internal joints for grouting from manhole MH(09) to MH(10).	August 20, 2015	August 20, 2015	August 22, 2015	August 20, 2015	0	A	

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264	IR -15-01-HAR-244-A	Handing Over steel reinforcement of pipe culvert (inlet and outlet)walls at segment B at Sta. B920 .	August 20, 2015	August 20, 2015	August 22, 2015	August 20, 2015	0	C	
265	IR -15-01-HAR-245-A	Handing Over Curbstine installationat segment A at 0+000 intersection LHS and RHSand from Sta. A0+206 to Sta. A0+257.	August 20, 2015	August 20, 2015	August 22, 2015	August 20, 2015	0	A	
266	IR -15-01-HAR-246-A	Retaining Wall Preparation for Protective Coating From Sta.B0+032 to Sta.B0+042 RHS(both sides)and From Sta.B0+032 to Sta.B0+050 LHS(both sides).	August 20, 2015	August 20, 2015	August 22, 2015	August 20, 2015	0	A	
267	IR -15-01-HAR-247-A	Handing Over steel reinforcement and levels of Manhole MH(06) base at Sta. S0+173.15 RHS and at Sta.S0+231.69 baess .	August 22, 2015	August 22, 2015	August 23, 2015	August 23, 2015	1	A	
268	IR -15-01-HAR-248-A	Handing Over steel reinforcement and levels of Manhole MH(02) walls at S0+40.90RHS.	August 22, 2015	August 22, 2015	August 23, 2015	August 23, 2015	1	A	
269	IR -15-01-HAR-248-B	Handing Over steel reinforcement and levels of Manhole MH(02) walls at S0+40.90RHS.	August 23, 2015	August 23, 2015	August 24, 2015				
270	IR -15-01-HAR-249-A	Handing over compacted shoulder and steel reinforcement for casting concrete protection Segment B From Sta.B0+240 to Sta.B0+900 LHS.	August 22, 2015	August 22, 2015	August 23, 2015	August 23, 2015	1	A	
271	IR -15-01-HAR-250-A	Handing Over formwork and levels of Manhole MH (04) walls at S0+96.10 RHS.	August 23, 2015	August 23, 2015	August 24, 2015	August 23, 2015	0	A	
272	IR -15-01-HAR-251-A	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 23, 2015	August 23, 2015	August 24, 2015	August 23, 2015	0	C	
273	IR -15-01-HAR-251-B	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 24, 2015	August 24, 2015	August 25, 2015	August 25, 2015	1	C	
274	IR -15-01-HAR-251-C	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 25, 2015	August 25, 2015	August 26, 2015	August 26, 2015	1	C	
275	IR -15-01-HAR-251-D	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH(09) to MH(10)	August 26, 2015	August 26, 2015	August 27, 2015	August 26, 2015	0	A	
276	IR -15-01-HAR-252-A	Handing over 1st Protective Coating layer of Retaining Wall From Sta.B0+032 to Sta.B0+042 L & RHS	August 23, 2015	August 23, 2015	August 24, 2015	August 23, 2015	0	A	
277	IR -15-01-HAR-253-A	Handing Over formwork of sewer Manhole MH (02) walls at S0+40.90 RHS	August 23, 2015	August 23, 2015	August 24, 2015	August 23, 2015	0	A	
278	IR -15-01-HAR-254-A	Handing Over formwork of pipe culvert (inlet and outlet) walls at segment B at Sta. B0+920.	August 23, 2015	August 23, 2015	August 24, 2015	August 23, 2015	0	A	

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279	IR -15-01-HAR-255-A	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH (05) to MH (09).	August 24, 2015	August 25, 2015	August 25, 2015	August 25, 2015	0	C	
280	IR -15-01-HAR-255-B	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH (05) to MH (09).	August 25, 2015	August 25, 2015	August 26, 2015	August 26, 2015	1	C	
281	IR -15-01-HAR-255-C	Handing over internal joint grouting of sewer pipe line at segment B from manhole MH (05) to MH (09).	August 26, 2015	August 26, 2015	August 27, 2015	August 26, 2015	0	A	
282	IR -15-01-HAR-256-A	Handing over 2nd Protective Coating layer of retaining wall from sta.(B0+032 – B0+042) L&RHS	August 24, 2015	August 24, 2015	August 25, 2015	August 25, 2015	1	A	
283	IR -15-01-HAR-257-A	Handing Over steel reinforcement and levels of sewer manhole MH (05) walls at S0+122.63 RHS.	August 24, 2015	August 24, 2015	August 25, 2015	August 25, 2015	1	C	
284	IR -15-01-HAR-257-B	Handing Over steel reinforcement and levels of sewer manhole MH (05) walls at S0+122.63 RHS.	August 25, 2015	August 25, 2015	August 26, 2015	August 25, 2015	0	A	
285	IR -15-01-HAR-258-A	Handing Over steel reinforcement and levels of sewer manholes bases MH (08) at Sta. S0+292.26 & MH (09) at Sta. S0+344.78 .	August 24, 2015	August 24, 2015	August 25, 2015	August 25, 2015	1	A	
286	IR -15-01-HAR-259-A	Handing over Steel Reinforcement & levels of Retaining Wall at Segment B From Sta.B0+008 to Sta.B0+012 RHS.	August 25, 2015	August 25, 2015	August 26, 2015	August 25, 2015	0	C	
287	IR -15-01-HAR-259-B	Handing over Steel Reinforcement & levels of Retaining Wall at Segment B From Sta.B0+008 to Sta.B0+012 RHS.	August 25, 2015	August 25, 2015	August 26, 2015	August 25, 2015	0	A	
288	IR -15-01-HAR-260-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (11) at Sta. S0+429.80./Toward manhole MH (12) at Sta. S0+480.29	August 25, 2015	August 25, 2015	August 26, 2015	August 25, 2015	0	A	
289	IR -15-01-HAR-261-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (11) at Sta. S0+429.80./Toward manhole MH (12) at Sta. S0+480.29. (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 25, 2015	August 25, 2015	August 26, 2015	August 25, 2015	0	A	
290	IR -15-01-HAR-262-A	Handing over formwork of Retaining Wall at Segment B From Sta.B0+008 to Sta.B0+012 RHS.	August 25, 2015	August 25, 2015	August 26, 2015	August 26, 2015	1	A	
291	IR -15-01-HAR-263-A	Handing Over steel reinforcement and levels of sewer manhole MH (10) base at S0+387.27 RHS.	August 25, 2015	August 25, 2015	August 26, 2015	August 26, 2015	1	A	
292	IR -15-01-HAR-264-A	Handing Over Base Course layer from Sta. A0+200 to Sta. A0+360, including alignment and compaction.	August 26, 2015	August 26, 2015	August 27, 2015	August 26, 2015	0	C	
293	IR -15-01-HAR-264-B	Handing Over Base Course layer from Sta. A0+200 to Sta. A0+360, including alignment and compaction.	August 27, 2015	August 27, 2015	August 28, 2015	August 27, 2015	0	A	

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294	IR -15-01-HAR-265-A	Handing Over steel reinforcement and level of sewer manhole MH(03) walls at sta. S0+075.55 RHS.	August 26, 2015	August 26, 2015	August 27, 2015	August 26, 2015	0	A	
295	IR -15-01-HAR-266-A	Handing Over Manholes bases levels for MH (11) to start east of blinding concrete.	August 26, 2015	August 26, 2015	August 27, 2015	August 26, 2015	0	A	
296	IR -15-01-HAR-267-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (12) at Sta. S0+480.29.Toward manhole MH (13) at Sta. S0+530	August 27, 2015	August 27, 2015	August 28, 2015	August 27, 2015	0	A	
297	IR -15-01-HAR-268-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (12) at Sta. S0+480.29.Toward manhole MH (13) at Sta. S0+530. (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 27, 2015	August 27, 2015	August 28, 2015	August 27, 2015	0	A	
298	IR -15-01-HAR-269-A	Handing over spraying MC coating over base course layer from Sta. 0+200 to Sta. 0+360	August 29, 2015	August 29, 2015	August 30, 2015	August 29, 2015	0	A	
299	IR -15-01-HAR-270-A	Handing over spraying MC coating over base course layer from Sta. 0+200 to Sta. 0+360	August 29, 2015	August 29, 2015	August 30, 2015	August 29, 2015	0	A	
300	IR -15-01-HAR-271-A	Handing over Steel Reinforcement & levels of box culvert parapet at Segment B From Sta.B0+012 to Sta.B0+032 LHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
301	IR -15-01-HAR-272-A	Handing over formwork of box culvert parapet at Segment B From Sta.B0+012 to Sta.B0+032 LHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
302	IR -15-01-HAR-273-A	Handing Over formwork of sewer manhole MH (03) and MH(05) walls RHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
303	IR -15-01-HAR-274-A	Handing Over steel reinforcement of sewer manhole MH (11) foundation RHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
304	IR -15-01-HAR-275-A	Handing Over ground level for blinding concrete for sewer manhole MH (12) and MH (13) RHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
305	IR -15-01-HAR-276-A	Handing Over Excavation of 1500mm concrete sewer pipes at segment B from manhole MH (13).Toward manhole MH (14) .	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
306	IR -15-01-HAR-277-A	Handing Over 1500mm concrete sewer pipes Installation at segment B from MH (13).Toward manhole MH (14). (levels and alignment) Excluding internal joints preparation treatment and welding of strip sheets.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
307	IR -15-01-HAR-278-A	Handing Over steel reinforcement of sewer manhole MH (07) walls RHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
308	IR -15-01-HAR-279-A	Handing Over steel reinforcement of sewer manhole MH (08) walls RHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	

Legend: A: No Exceptions Noted, C:Amend-Resubmit, P:Pending



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No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection
309	IR -15-01-HAR-280-A	Handing Over steel reinforcement of sewer manhole MH (10) walls RHS.	August 30, 2015	August 30, 2015	August 31, 2015	August 30, 2015	0	A	
310	IR -15-01-HAR-281-A	Handing Over sewer manhole MH (01) preparation for external protective coating.	August 31, 2015	August 31, 2015	September 1, 2015	August 31, 2015	0	A	
311	IR -15-01-HAR-282-A	Handing Over 1st protective coating of retaining wall parapet from station B0+008 to station B0+032 RHS.	August 31, 2015	August 31, 2015	September 1, 2015	August 31, 2015	0	A	
312	IR -15-01-HAR-283-A	Handing Over ground level for blinding concrete for sewer manhole MH (14) RHS.	August 31, 2015	August 31, 2015	September 1, 2015			P	



Annex D:

Submittals Log.



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No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
1	SUB-15-00001-HAR-001-A	HAR	Guarantee Certificate	Pre-Construction	December 16, 2014	January 15, 2015	December 28, 2014	12	E
2	SUB-15-00001-HAR-002-A	HAR	Insurance Certificate	Pre-Construction	December 16, 2014	January 15, 2015	December 28, 2014	12	E
3	SUB-15-00001-HAR-003-A	HAR	Scheduling Qualification	Pre-Construction	December 16, 2014	January 15, 2015	December 28, 2014	12	A
4	SUB-15-00001-HAR-004-A	HAR	Office Furniture	Pre-Construction	December 16, 2014	January 15, 2015	December 21, 2014	5	B
5	SUB-15-00001-HAR-005-A	HAR	Field Office Computer System	Pre-Construction	December 16, 2014	January 15, 2015	December 21, 2014	5	B
6	SUB-15-00001-HAR-006-A	HAR	Gate Valve GV3 (DN 50-100)	Material - Mec	December 18, 2014	January 17, 2015	December 28, 2014	10	B
7	SUB-15-00001-HAR-007-A	HAR	Dismantling Joints	Material - Mec	December 18, 2014	January 17, 2015	December 28, 2014	10	B
8	SUB-15-00001-HAR-008-A	HAR	Pressure transmitter type 528	Material - Mec	December 18, 2014	January 17, 2015	December 28, 2014	10	D
9	SUB-15-00001-HAR-008-B	HAR	Pressure transmitter type 528	Material - Mec	January 18, 2015	February 17, 2015	January 28, 2015	10	C
10	SUB-15-00001-HAR-008-C	HAR	Pressure transmitter type 528	Material - Mec	February 4, 2015	March 6, 2015	February 17, 2015	13	B
11	SUB-15-00001-HAR-009-A	HAR	Pressure Indicating Transmitter	Material - Mec	December 18, 2014	January 17, 2015	January 12, 2015	25	C
12	SUB-15-00001-HAR-009-B	HAR	Pressure Indicating Transmitter	Material - Mec	January 18, 2015	February 17, 2015	January 29, 2015	11	C
13	SUB-15-00001-HAR-009-C	HAR	Pressure Indicating Transmitter	Material - Mec	February 4, 2015	March 6, 2015	March 5, 2015	29	E
14	SUB-15-00001-HAR-010-A	HAR	Lighting surge arrestor for control panel	Material - Mec	December 18, 2014	January 17, 2015	December 28, 2014	10	B
15	SUB-15-00001-HAR-011-A	HAR	Electromagnetic flowmeter	Material - Mec	December 18, 2014	January 17, 2015	January 4, 2015	17	C
16	SUB-15-00001-HAR-011-B	HAR	Electromagnetic flowmeter	Material - Mec	January 15, 2015	February 14, 2015	January 26, 2015	11	B
17	SUB-15-00001-HAR-012-A	HAR	Flowmeters MAG8000	Material - Mec	December 18, 2014	January 17, 2015	January 11, 2015	24	B
18	SUB-15-00001-HAR-013-A	HAR	EC Declaration Danfoss 017R9601.02	Material - Mec	December 18, 2014	January 17, 2015	January 11, 2015	24	D



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19	SUB-15-00001-HAR-013-B	HAR	EC Declaration Danfoss 017R9601.02	Material - Mec	June 14, 2015	July 14, 2015	June 16, 2015	2	E
20	SUB-15-00001-HAR-014-A	HAR	Testing Lab CV	Pre-Construction	December 18, 2014	January 17, 2015	December 28, 2014	10	B
21	SUB-15-00001-HAR-015-A	HAR	Environmental Mitigation and Monitoring Plan (EMMP)	Pre-Construction	December 18, 2014	January 17, 2015	December 30, 2014	12	C
22	SUB-15-00001-HAR-015-B	HAR	Environmental Mitigation and Monitoring Plan (EMMP)	Pre-Construction	January 18, 2015	February 17, 2015	February 3, 2015	16	C
23	SUB-15-00001-HAR-015-C	HAR	Environmental Mitigation and Monitoring Plan (EMMP)	Pre-Construction	March 8, 2015	April 7, 2015	March 15, 2015	7	B
24	SUB-15-00001-HAR-016-A	HAR	Al Amir Ready Mixed Concrete Factory Profile	Construction	December 18, 2014	January 17, 2015	December 28, 2014	10	B
25	SUB-15-00001-HAR-017-A	HAR	Steel Reinforcement Manufacturers Data	Construction	December 18, 2014	January 17, 2015	December 28, 2014	10	C
26	SUB-15-00001-HAR-017-B	HAR	Steel Reinforcement Manufacturers Data	construction	January 11, 2015	February 10, 2015	January 12, 2015	1	B
27	SUB-15-00001-HAR-017-C	HAR	Steel Reinforcement Manufacturers Data / Up-Dated Certificate (For Engineers Record)	construction	February 23, 2015	March 25, 2015	March 4, 2015	9	B
28	SUB-15-00001-HAR-018-A	HAR	List of Permits and License	Pre-Construction	December 22, 2014	January 21, 2015	December 30, 2014	8	B
29	SUB-15-00001-HAR-019-A	HAR	Shop Drawing Frame and Cover Template	Pre-Construction	December 22, 2014	January 21, 2015	December 28, 2014	6	A
30	SUB-15-00001-HAR-020-A	HAR	Submittal Schedule	Pre-Construction	December 22, 2014	January 21, 2015	December 30, 2014	8	C
31	SUB-15-00001-HAR-020-B	HAR	Submittal Schedule	Pre-Construction	January 22, 2015	February 21, 2015	January 27, 2015	5	B
32	SUB-15-00001-HAR-021-A	HAR	Construction Risk Management Program	Pre-Construction	December 30, 2014	January 29, 2015	January 12, 2015	13	C
33	SUB-15-00001-HAR-021-B	HAR	Construction Risk Management Program	Pre-Construction	January 22, 2015	February 21, 2015	February 3, 2015	12	C
34	SUB-15-00001-HAR-021-C	HAR	Construction Risk Management Program	Pre-Construction	February 18, 2015	March 20, 2015	February 24, 2015	6	B
35	SUB-15-00001-HAR-022-A	HAR	Water Manholes Covers "PAMREX"	Material - Mec	December 30, 2014	January 29, 2015	January 4, 2015	5	B
36	SUB-15-00001-HAR-023-A	HAR	Pre- Cast Concrete Manholes	Material - Mec	December 30, 2014	January 29, 2015	January 4, 2015	5	C



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37	SUB-15-00001-HAR-023-B	25	Pre- Cast Concrete Manholes	Material - Mec	January 20, 2015	February 19, 2015	January 27, 2015	7	B
38	SUB-15-00001-HAR-024-A	HAR	Sewer Manholes Covers "PAMREX"	Material - Mec	December 30, 2014	January 29, 2015	January 4, 2015	5	B
39	SUB-15-00001-HAR-025-A	HAR	Strainers of Pipeline	Material - Mec	December 30, 2014	January 29, 2015	December 30, 2014	0	B
40	SUB-15-00001-HAR-026-A	HAR	Engineer's Field Office Location and Layout	Pre-Construction	January 5, 2015	February 4, 2015	January 6, 2015	1	B
41	SUB-15-00001-HAR-027-A	HAR	Preliminary Progress Schedule (60 Day Plan of Operation)	Pre-Construction	January 5, 2015	February 4, 2015	January 13, 2015	8	B
42	SUB-15-00001-HAR-028-A	HAR	Project Temporary Signs	Pre-Construction	January 11, 2015	February 10, 2015	January 12, 2015	1	B
43	SUB-15-00001-HAR-029-A	HAR	Manhole Covers Inscription	construction	January 13, 2015	February 12, 2015	February 2, 2015	20	C
44	SUB-15-00001-HAR-029-B	HAR	Manhole Covers Inscription	construction	February 9, 2015	March 11, 2015	February 11, 2015	2	B
45	SUB-15-00001-HAR-029-C	HAR	Manhole Covers Inscription/ Al Haddad Steel Company	construction	April 5, 2015	May 5, 2015	April 13, 2015	8	B
46	SUB-15-00001-HAR-030-A	HAR	Storage Yard	Pre-Construction	January 14, 2015	February 13, 2015	January 19, 2015	5	B
47	SUB-15-00001-HAR-031-A	HAR	Dumping Area	Pre-Construction	January 14, 2015	February 13, 2015	January 25, 2015	11	C
48	SUB-15-00001-HAR-031-B	HAR	Dumping Area	Pre-Construction	February 3, 2015	March 5, 2015	February 5, 2015	2	B
49	SUB-15-00001-HAR-032-A	HAR	(6 Cell Phones & 6 Jawwal SIM)	Construction	January 14, 2015	February 13, 2015	January 15, 2015	1	A
50	SUB-15-00001-HAR-033-A	HAR	Dilapidation Survey	Pre-Construction	January 14, 2015	February 13, 2015	January 25, 2015	11	B
51	SUB-15-00001-HAR-034-A	HAR	Safety Plan	Pre-Construction	January 14, 2015	February 13, 2015	February 1, 2015	18	B
52	SUB-15-00001-HAR-035-A	HAR	Quality Control Plan	Pre-Construction	January 14, 2015	February 13, 2015	January 27, 2015	13	C
53	SUB-15-00001-HAR-035-B	HAR	Quality Control Plan	Pre-Construction	February 8, 2015	March 10, 2015	February 17, 2015	9	B
54	SUB-15-00001-HAR-036-A	HAR	Key Staff	Pre-Construction	January 15, 2015	February 14, 2015	January 19, 2015	4	E



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55	SUB-15-00001-HAR-037-A	HAR	Pipes 4"& 2"	Material - Mec	January 15, 2015	February 14, 2015	January 19, 2015	4	B
56	SUB-15-00001-HAR-038-A	HAR	Pressure Gauge and snubber	Material - Mec	January 15, 2015	February 14, 2015	January 20, 2015	5	B
57	SUB-15-00001-HAR-039-A	HAR	Pressure Differential Switch	Material - Mec	January 18, 2015	February 17, 2015	January 28, 2015	10	B
58	SUB-15-00001-HAR-039-B	HAR	Pressure Differential Switch(For Engineer Record)	Material - Mec	February 5, 2015	March 7, 2015	February 17, 2015	12	C
59	SUB-15-00001-HAR-039-C	HAR	Pressure Differential Switch(For Engineer Record)	Material - Mec	May 14, 2015	June 13, 2015	May 20, 2015	6	E
60	SUB-15-00001-HAR-040-A	HAR	Traffic Control Plan	Pre-Construction	January 18, 2015	February 17, 2015	January 27, 2015	9	B
61	SUB-15-00001-HAR-041-A	HAR	Steel Flang	Material - Mec	January 18, 2015	February 17, 2015	February 1, 2015	14	B
62	SUB-15-00001-HAR-042-A	HAR	Temporary Signs Locations	Pre-Construction	January 20, 2015	February 19, 2015	January 25, 2015	5	B
63	SUB-15-00001-HAR-043-A	HAR	General Construction Method Statement	Pre-Construction	January 20, 2015	February 19, 2015	February 10, 2015	21	C
64	SUB-15-00001-HAR-043-B	HAR	General Construction Method Statement	Pre-Construction	February 12, 2015	March 14, 2015	February 17, 2015	5	B
65	SUB-15-00001-HAR-044-A	HAR	Ball Valves (DN50 and Smaller)	Material - Mec	January 25, 2015	February 24, 2015	January 28, 2015	3	B
66	SUB-15-00001-HAR-045-A	HAR	Flange Gasket AFM34	Material - Mec	January 25, 2015	February 24, 2015	January 28, 2015	3	B
67	SUB-15-00001-HAR-046-A	HAR	Galvanized Malleable Iron Fitting	Material - Mec	January 25, 2015	February 24, 2015	January 28, 2015	3	B
68	SUB-15-00001-HAR-047-A	HAR	Combination Air Valves 2" & 4"	Material - Mec	January 25, 2015	February 24, 2015	January 28, 2015	3	B
69	SUB-15-00001-HAR-048-A	HAR	Bitumen Protective Coating Material for Concrete Surfaces Nitoproof 15	Material - Mec	January 25, 2015	February 24, 2015	February 1, 2015	7	B
70	SUB-15-00001-HAR-049-A	HAR	Water Line Warning Tape	Material - Mec	January 26, 2015	February 25, 2015	February 1, 2015	6	C
71	SUB-15-00001-HAR-049-B	HAR	Water Line Warning Tape	Material - Mec	February 8, 2015	March 10, 2015	February 11, 2015	3	C
72	SUB-15-00001-HAR-049-C	HAR	Water Line Warning Tape	Material - Mec	February 15, 2015	March 17, 2015	February 17, 2015	2	A



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73	SUB-15-00001-HAR-050-A	HAR	Gate Valve GV2 (2"&4")	Material - Mec	January 26, 2015	February 25, 2015	January 28, 2015	2	B	
74	SUB-15-00001-HAR-051-A	HAR	Welding Procedure	Material - Mec	January 26, 2015	February 25, 2015	January 28, 2015	2	C	
75	SUB-15-00001-HAR-051-B	HAR	Welding Procedure	Material - Mec	February 17, 2015	March 19, 2015	March 4, 2015	15	C	
76	SUB-15-00001-HAR-051-C	HAR	Welding Procedure	Material - Mec	March 8, 2015	April 7, 2015	March 9, 2015	1	A	
77	SUB-15-00001-HAR-052-A	HAR	CPM Construction Schedule	Pre-Construction	January 27, 2015	February 26, 2015	February 9, 2015	13	C	
78	SUB-15-00001-HAR-052-B	HAR	CPM Construction Schedule	Pre-Construction	March 2, 2015	April 1, 2015	Retracted March 03, 2015	R	Retracted	
79	SUB-15-00001-HAR-052-B	HAR	CPM Construction Schedule	Pre-Construction	March 4, 2015	April 3, 2015	March 5, 2015	1	A	
80	SUB-15-00001-HAR-053-A	HAR	Survey Plan for Segment B	Construction	January 27, 2015	February 26, 2015	February 1, 2015	5	B	
81	SUB-15-00001-HAR-054-A	HAR	Traffic Sign Sample(Work Ahead)	Construction	January 27, 2015	February 26, 2015	February 4, 2015	8	B	
82	SUB-15-00001-HAR-055-A	HAR	Survey Plan for Segment A	Construction	January 27, 2015	February 26, 2015	February 5, 2015	9	B	
83	SUB-15-00001-HAR-056-A	HAR	Backfill Material – Crushed Single Size Aggregate (Homos)	Material - Civil	January 27, 2015	February 26, 2015	January 29, 2015	2	B	
84	SUB-15-00001-HAR-057-A	HAR	Bedding Material Aggregate- Granular Backfill Material (Somsom Size)	Material - Civil	January 27, 2015	February 26, 2015	January 29, 2015	2	B	
85	SUB-15-00001-HAR-058-A	HAR	Swing check valve DN50 PN16 & PN25	Material - Mec	January 29, 2015	February 28, 2015	February 4, 2015	6	D	
86	SUB-15-00001-HAR-058-B	HAR	Swing check valve DN50 PN16 & PN25	Material - Mec	February 22, 2015	March 24, 2015	March 5, 2015	11	E	
87	SUB-15-00001-HAR-059-A	HAR	Flow Control Valve for Qelqes Connection Chamber	Material - Mec	January 29, 2015	February 28, 2015	February 4, 2015	6	C	
88	SUB-15-00001-HAR-059-B	HAR	Flow Control Valve for Qelqes Connection Chamber	Material - Mec	March 24, 2015	April 23, 2015	April 8, 2015	15	B	
89	SUB-15-00001-HAR-060-A	HAR	Flow & pressure reducing control valve	Material - Mec	February 1, 2015	March 3, 2015	February 4, 2015	3	D	
90	SUB-15-00001-HAR-060-B	HAR	Flow & pressure reducing control valve	Material - Mec	February 18, 2015	March 20, 2015	March 5, 2015	15	B	



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91	SUB-15-00001-HAR-061-A	HAR	Pressure Relief valve for WWTP chamber	Material - Mec	February 1, 2015	March 3, 2015	February 4, 2015	3	B
92	SUB-15-00001-HAR-062-A	HAR	Base Course Testing Results- Al Jabri Crusher Plant	Material - Civil	February 2, 2015	March 4, 2015	February 3, 2015	1	B
93	SUB-15-00001-HAR-063-A	HAR	Identification Tape for sewer pipeline	Material - Civil	February 3, 2015	March 5, 2015	February 5, 2015	2	B
94	SUB-15-00001-HAR-064-A	HAR	Water Quality Testing Lab(WQTL)- Renewable Energy & Environment Research Unit CV	Material - Civil	February 4, 2015	March 6, 2015	February 5, 2015	1	B
95	SUB-15-00001-HAR-065-A	HAR	Shop Drawing Plan Profile and Cross Sections From St. B 0+040 TO ST. B 0+480	Shop Drawing	February 5, 2015	March 7, 2015	February 11, 2015	6	C
96	SUB-15-00001-HAR-065-B	HAR	Shop Drawing Plan Profile and Cross Sections From St. B 0+040 TO ST. B 0+480	Shop Drawing	February 11, 2015	March 13, 2015	February 12, 2015	1	B
97	SUB-15-00001-HAR-065-C	HAR	Shop Drawing Plan Profile and Cross Sections From St. B 0+040 TO ST. B 0+480 For Construction	Shop Drawing	March 18, 2015	April 17, 2015	March 18, 2015	0	A
98	SUB-15-00001-HAR-066-A	HAR	Heat Shrinkable Sleeve & Tapes	Material - Civil	February 15, 2015	March 17, 2015	February 17, 2015	2	D
99	SUB-15-00001-HAR-066-B	HAR	Heat Shrinkable Sleeve & Tapes	Material - Civil	February 18, 2015	March 20, 2015	March 4, 2015	14	B
100	SUB-15-00001-HAR-067-A	HAR	Shop Drawing Retaining Wall From ST. B0+040 TO ST.B0+090 RHS	Shop Drawing	February 12, 2015	March 14, 2015	February 17, 2015	5	C
101	SUB-15-00001-HAR-067-B	HAR	Shop Drawing Retaining Wall From ST. B0+040 TO ST.B0+090 RHS	Shop Drawing	February 23, 2015	March 25, 2015	March 2, 2015	7	B
102	SUB-15-00001-HAR-067-C	HAR	Shop Drawing Retaining Wall From ST. B0+040 TO ST.B0+088 RHS	Shop Drawing	March 8, 2015	April 7, 2015	March 16, 2015	8	A
103	SUB-15-00001-HAR-068-A	HAR	Shop Drawing Retaining Wall From ST. B0+090 TO ST.B0+200 RHS	Shop Drawing	February 15, 2015	March 17, 2015	February 17, 2015	2	C
104	SUB-15-00001-HAR-068-B	HAR	Shop Drawing Retaining Wall From ST. B0+090 TO ST.B0+200 RHS	Shop Drawing	February 25, 2015	March 27, 2015	March 11, 2015	14	B
105	SUB-15-00001-HAR-068-C	HAR	Shop Drawing Retaining Wall From ST. B0+090 TO ST.B0+200 RHS - For Construction	Shop Drawing	March 15, 2015	April 14, 2015	March 16, 2015	1	A
106	SUB-15-00001-HAR-069-A	HAR	Bedding Material Aggregate- Granular Backfill Material (Somsom Size)	Material - Civil	February 15, 2015	March 17, 2015	February 17, 2015	2	B
107	SUB-15-00001-HAR-070-A	HAR	Backfill Material – Crushed Single Size Aggregate - Abu Ramooz Crusher	Material - Civil	February 15, 2015	March 17, 2015	February 17, 2015	2	B
108	SUB-15-00001-HAR-071-A	HAR	GATE VALVE 100mm & 50mm	Shop Drawing	February 15, 2015	March 17, 2015	March 5, 2015	18	B



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109	SUB-15-00001-HAR-071-B	HAR	GATE VALVE 100mm & 50mm - For Construction	Shop Drawing	May 6, 2015	June 5, 2015	May 13, 2015	7	A	
110	SUB-15-00001-HAR-072-A	HAR	Combination air Valve 50mm	Shop Drawing	February 15, 2015	March 17, 2015	March 4, 2015	17	B	
111	SUB-15-00001-HAR-072-B	HAR	Combination air Valve 50mm -For Construction	Shop Drawing	May 6, 2015	June 5, 2015	May 13, 2015	7	A	
112	SUB-15-00001-HAR-073-A	HAR	WASHOUT OUTFALL IN URBAN AREAS 200mm&80mm	Shop Drawing	February 15, 2015	March 17, 2015	March 4, 2015	17	D	
113	SUB-15-00001-HAR-073-B	HAR	WASHOUT OUTFALL IN URBAN AREAS 50 mm	Shop Drawing	March 9, 2015	April 8, 2015	March 12, 2015	3	B	
114	SUB-15-00001-HAR-073-C	HAR	WASHOUT OUTFALL IN URBAN AREAS 50 mm - For Construction	Shop Drawing	May 6, 2015	June 5, 2015	May 13, 2015	7	A	
115	SUB-15-00001-HAR-074-A	HAR	Flow Monitoring Vault 100 mm	Shop Drawing	February 17, 2015	March 19, 2015	March 5, 2015	16	C	
116	SUB-15-00001-HAR-074-B	HAR	Flow Monitoring Vault 100 mm	Shop Drawing	April 23, 2015	May 23, 2015	April 28, 2015	5	A	
117	SUB-15-00001-HAR-075-A	HAR	Hot - Mix Asphalt Design - Nominal Size 3/4"	Material - Civil	February 18, 2015	March 20, 2015	February 18, 2015	0	B	
118	SUB-15-00001-HAR-076-A	HAR	Segment A , Water Pipeline 100 mm Plan & Profile	Shop Drawing	February 18, 2015	March 20, 2015	March 5, 2015	15	B	
119	SUB-15-00001-HAR-076-B	HAR	Segment A , Water Pipeline 100 mm Plan & Profile / For Construction	Shop Drawing	March 9, 2015	April 8, 2015	March 18, 2015	9	A	
120	SUB-15-00001-HAR-077A	HAR	Manhole Steps	Material - Civil	February 18, 2015	March 20, 2015	March 4, 2015	14	A	
121	SUB-15-00001-HAR-078-A	HAR	Shop Drawing Plan Profile and Cross Sections From St. B 0+480 TO ST. B 0+981.69	Shop Drawing	February 22, 2015	March 24, 2015	March 2, 2015	8	B	
122	SUB-15-00001-HAR-078-B	HAR	Shop Drawing Plan Profile and Cross Sections From St. B 0+480 TO ST. B 0+981.69 (For Construction)	Shop Drawing	March 10, 2015	April 9, 2015	March 18, 2015	8	A	
123	SUB-15-00001-HAR-079-A	HAR	Steel Fittings	Material - Mec	February 22, 2015	March 24, 2015	March 9, 2015	15	B	
124	SUB-15-00001-HAR-080-A	HAR	Formwork Design for Retaining Works	Shop Drawing	February 22, 2015	March 24, 2015	February 24, 2015	2	C	
125	SUB-15-00001-HAR-080-B	HAR	Formwork Design for Retaining Works	Shop Drawing	March 4, 2015	April 3, 2015	March 8, 2015	4	B	
126	SUB-15-00001-HAR-081-A	HAR	Bolts, Washers & Nuts	Material - Mec	February 23, 2015	March 25, 2015	March 4, 2015	9	B	



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127	SUB-15-00001-HAR-082-A	HAR	Branding Plan	Construction	February 24, 2015	March 26, 2015	March 8, 2015	12	E
128	SUB-15-00001-HAR-083-A	HAR	Cement Curb Stone (25x 17x100 cm) / Al Amir Company	Construction	February 24, 2015	March 26, 2015	February 24, 2015	0	B
129	SUB-15-00001-HAR-084-A	HAR	MECHANICAL WWTP SERVICE CONNECTION CHAMBER	Shop Drawing	February 25, 2015	March 27, 2015	March 5, 2015	8	E
130	SUB-15-00001-HAR-085-A	HAR	MECHANICAL QELQES CONNECTION CHAMBER	Shop Drawing	February 25, 2015	March 27, 2015	March 5, 2015	8	E
131	SUB-15-00001-HAR-086-A	HAR	Pre- Reinforced Concrete Pipe Culvert Diameter 1000 mm/ Al Amir Company	Material -Civil	February 26, 2015	March 28, 2015	March 17, 2015	19	B
132	SUB-15-00001-HAR-087-A	HAR	Cat Eyes -(IRIFLEX , Planing, Consulting & Manufacturing Ltd)	Material -Civil	February 26, 2015	March 28, 2015	March 4, 2015	6	B
133	SUB-15-00001-HAR-088-A	HAR	Concrete Ready Mix Design , Class B15 & B30	Material -Civil	March 2, 2015	April 1, 2015	March 17, 2015	15	B
134	SUB-15-00001-HAR-089-A	HAR	Concrete Ready Sewer Manhole Mix Design , Class B30 With Slag Cement	Material -Civil	March 4, 2015	April 3, 2015	March 16, 2015	12	C
135	SUB-15-00001-HAR-089-B	HAR	Concrete Ready Sewer Manhole Mix Design , Class B30 With Slag Cement	Material -Civil	March 24, 2015	April 23, 2015	April 2, 2015	9	C
136	SUB-15-00001-HAR-089-C	HAR	Concrete Ready Sewer Manhole Mix Design , Class B30 With Slag Cement	Material -Civil	04/23/2015	#VALUE!	Retracted May 06, 2015	R	Retracted
137	SUB-15-00001-HAR-089-C	HAR	Concrete Ready Sewer Manhole Mix Design , Class B30 With Slag Cement	Material -Civil	May 10, 2015	June 9, 2015	May 20, 2015	10	B
138	SUB-15-00001-HAR-090-A	HAR	Prim Coat (Bitumol M-10) / Leading Waterproofing Technologies	Material -Civil	March 4, 2015	April 3, 2015	March 25, 2015	21	B
139	SUB-15-00001-HAR-091-A	HAR	Tack Coat (Bitumol STC) / Leading Waterproofing Technologies	Material -Civil	March 4, 2015	April 3, 2015	March 25, 2015	21	B
140	SUB-15-00001-HAR-092-A	HAR	Shop Drawing Retaining Wall From ST. B0+0200 TO ST.B0+300 RHS	Shop Drawing	March 4, 2015	April 3, 2015	March 11, 2015	7	B
141	SUB-15-00001-HAR-092-B	HAR	Shop Drawing Retaining Wall From ST. B0+0200 TO ST.B0+300 RHS - For Construction	Shop Drawing	March 15, 2015	April 14, 2015	March 16, 2015	1	A
142	SUB-15-00001-HAR-093-A	HAR	Shop Drawing Retaining Wall From ST. B0+0300 TO ST.B0+350 RHS	Shop Drawing	March 4, 2015	April 3, 2015	March 8, 2015	4	E
143	SUB-15-00001-HAR-094-A	HAR	JMF - Hot Mix Asphalt - HMAc / Binder Bituminous Course Layer 1" / Roots Company	Material -Civil	March 5, 2015	April 4, 2015	March 16, 2015	11	B
144	SUB-15-00001-HAR-095-A	HAR	Plan , Profile & Cross Sections - Segment A	Shop Drawing	March 8, 2015	April 7, 2015	Retracted March 11, 2015	R	Retracted



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145	SUB-15-00001-HAR-095-A	HAR	Plan , Profile & Cross Sections - Segment A	Shop Drawing	March 11, 2015	April 10, 2015	March 30, 2015	19	C
146	SUB-15-00001-HAR-095-B	HAR	Plan , Profile & Cross Sections - Segment A	Shop Drawing	April 8, 2015	May 8, 2015	April 16, 2015	8	B
147	SUB-15-00001-HAR-095-C	HAR	Plan , Profile & Cross Sections - Segment A / For Construction	Shop Drawing	April 21, 2015	May 21, 2015	April 29, 2015	8	A
148	SUB-15-00001-HAR-096-A	HAR	Precast concrete Sewer Pipe Dia 1500 mm	Material -Civil	March 9, 2015	April 8, 2015	March 18, 2015	9	B
149	SUB-15-00001-HAR-097-A	HAR	Safety Barriers Guardrail Type N2 - ESP2- W4	Material -Civil	March 9, 2015	April 8, 2015	March 15, 2015	6	C
150	SUB-15-00001-HAR-097-B	HAR	Safety Barriers Guardrail Type N2 - ESP2- W5	Material -Civil	March 31, 2015	April 30, 2015	April 6, 2015	6	B
151	SUB-15-00001-HAR-098-A	HAR	Water Chamber Manhole Covers "750 mm"/ Al Haddad Steel Company	Material -Civil	March 10, 2015	April 9, 2015	March 17, 2015	7	B
152	SUB-15-00001-HAR-099-A	HAR	Sewer Manhole Cover 600 mm "Al Haddad Steel Company"	Material -Civil	March 10, 2015	April 9, 2015	March 16, 2015	6	C
153	SUB-15-00001-HAR-099-B	HAR	Sewer Manhole Cover 600 mm "Al Haddad Steel Company"	Material -Civil	March 31, 2015	April 30, 2015	April 2, 2015	2	B
154	SUB-15-00001-HAR-100-A	HAR	Morex – Radio – Graphic Testing Agency – Welding Testing Lab	Material -Civil	March 10, 2015	April 9, 2015	March 12, 2015	2	A
155	SUB-15-00001-HAR-101-A	HAR	HAR Main Connection	Shop Drawing	March 10, 2015	April 9, 2015	March 12, 2015	2	B
156	SUB-15-00001-HAR-101-B	HAR	HAR Main Connection - For Construction	Shop Drawing	March 23, 2015	April 22, 2015	March 30, 2015	7	B
157	SUB-15-00001-HAR-102-A	HAR	Base Course Loose Sample Testing Results- Source Al Bushraa New (Abu Fathi) Crusher Plant	Material - Civil	March 10, 2015	April 9, 2015	March 16, 2015	6	B
158	SUB-15-00001-HAR-103-A	HAR	Qelqes Connection	Shop Drawing	March 11, 2015	April 10, 2015	March 12, 2015	1	B
159	SUB-15-00001-HAR-103-B	HAR	Qelqes Connection - For Construction	Shop Drawing	March 16, 2015	April 15, 2015	March 24, 2015	8	B
160	SUB-15-00001-HAR-104-A	HAR	Heat Shrinkable Tapes / Supplementary Data	Material - Civil	March 12, 2015	April 11, 2015	March 18, 2015	6	D
161	SUB-15-00001-HAR-104-B	HAR	Heat Shrinkable Tapes / Supplementary Data	Material - Civil	March 22, 2015	April 21, 2015	March 30, 2015	8	B
162	SUB-15-00001-HAR-105-A	HAR	WWTP CONNECTION	Shop Drawing	March 12, 2015	April 11, 2015	March 15, 2015	3	B



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163	SUB-15-00001-HAR-105-B	HAR	WWTP CONNECTION / For Construction	Shop Drawing	March 23, 2015	April 22, 2015	April 8, 2015	16	A
164	SUB-15-00001-HAR-106-A	HAR	Thermoplastic Paint Road Marking - Prismo Road Marking Ltd - Ennis Paint-Spain	Material - Civil	March 12, 2015	April 11, 2015	March 17, 2015	5	B
165	SUB-15-00001-HAR-107-A	HAR	Propeller Flow meters	Material - Mec	March 15, 2015	April 14, 2015	March 18, 2015	3	B
166	SUB-15-00001-HAR-108-A	HAR	Welders Qualification Report	Material - Mec	March 15, 2015	April 14, 2015	March 18, 2015	3	B
167	SUB-15-00001-HAR-109-A	HAR	Bedding Material Aggregate- Granular Backfill Material (Somsom Size) - Source Al Bushraa New (Abu Fathi) Crusher	Material - Civil	March 15, 2015	April 14, 2015	March 17, 2015	2	B
168	SUB-15-00001-HAR-110-A	HAR	Backfill Material – Crushed Single Size Aggregate (Foul and Adas)- Source Al Bushraa New (Abu Fathi) Crusher	Material - Civil	March 15, 2015	April 14, 2015	March 17, 2015	2	B
169	SUB-15-00001-HAR-111-A	HAR	Plan , Profile Water Pipe Line 50mm From Sta.B0-020 to Sta.B0+987 LHS	Shop Drawing	March 16, 2015	April 15, 2015	March 30, 2015	14	B
170	SUB-15-00001-HAR-111-B	HAR	Plan , Profile Water Pipe Line 50mm From Sta.B0-020 to Sta.B0+987 LHS - Fo Construction	Shop Drawing	May 6, 2015	June 5, 2015	May 6, 2015	0	A
171	SUB-15-00001-HAR-112-A	HAR	Malleable iron fittings (alternative)	Material - Mec	March 22, 2015	April 21, 2015	April 13, 2015	22	C
172	SUB-15-00001-HAR-112-B	HAR	Malleable iron fittings (alternative)	Material - Mec	April 21, 2015	May 21, 2015	April 28, 2015	7	B
173	SUB-15-00001-HAR-113-A	HAR	Concrete Curing Method Statement	Construction	March 24, 2015	April 23, 2015	March 25, 2015	1	B
174	SUB-15-00001-HAR-114-A	HAR	Pressure reducing valve for WWTP chamber	Material - Mec	March 24, 2015	April 23, 2015	April 2, 2015	9	B
175	SUB-15-00001-HAR-115-A	HAR	Malleable iron fittings (alternative) / Source Coupling	Material - Mec	March 24, 2015	April 23, 2015	March 30, 2015	6	B
176	SUB-15-00001-HAR-116-A	HAR	Pressure Relief valve for WWTP chamber / Supplemetry Data	Material - Mec	March 25, 2015	April 24, 2015	March 30, 2015	5	A
177	SUB-15-00001-HAR-117-A	HAR	Segment B , Sewer Line Plan & Profile From Sta.S 0+000 to S0+563	Shop Drawing	April 5, 2015	May 5, 2015	May 4, 2015	29	C
178	SUB-15-00001-HAR-117-B	HAR	Segment B , Sewer Line Plan & Profile From Sta.S 0+000 to S0+564	Shop Drawing	May 19, 2015	June 18, 2015	June 4, 2015	16	C
179	SUB-15-00001-HAR-117-C	HAR	Segment B , Sewer Line Plan & Profile From Sta.S 0+000 to S0+564	Shop Drawing	June 9, 2015	July 9, 2015	June 24, 2015	15	B
180	SUB-15-00001-HAR-117-D	HAR	Segment B , Sewer Line Plan & Profile From Sta.S 0+000 to S0+565for cc	Construction	August 3, 2015	September 2, 2015	August 12, 2015	9	A



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181	SUB-15-00001-HAR-118-A	HAR	Precast concrete Sewer Pipe Dia 1500 mm / Al Amir Company	Material - Civil	April 7, 2015	May 7, 2015	April 13, 2015	6	B
182	SUB-15-00001-HAR-119-A	HAR	Filter Fabric (Geotextile) Material	Material - Civil	April 8, 2015	May 8, 2015	April 13, 2015	5	A
183	SUB-15-00001-HAR-120-A	HAR	Box Culvert From Sta.B0+012 to Sta.B0+030	Shop Drawing	April 8, 2015	May 8, 2015	May 4, 2015	26	C
184	SUB-15-00001-HAR-120-B	HAR	Box Culvert From Sta.B0+012 to Sta.B0+030	Shop Drawing	May 21, 2015	June 20, 2015	June 7, 2015	17	B
185	SUB-15-00001-HAR-120-C	HAR	Box Culvert From Sta.B0+012 to Sta.B0+030 / For Construction	Shop Drawing	July 1, 2015	July 31, 2015	July 13, 2015	12	A
186	SUB-15-00001-HAR-121-A	HAR	Galvanized Steel Tube - Traffic Signs/ Source GAL-LTD-IL	Material - Civil	April 13, 2015	May 13, 2015	April 16, 2015	3	B
187	SUB-15-00001-HAR-122-A	HAR	March Monthly Updated CPM Schedule	Material - Civil	April 13, 2015	May 13, 2015	April 15, 2015	2	B
188	SUB-15-00001-HAR-123-A	HAR	Traffic Signs Reflective Sheeting / Source 3MIM Company Local Manufacture / 3M - Top Traffic Safety - LTD-IL	Material - Civil	April 13, 2015	May 13, 2015	April 16, 2015	3	B
189	SUB-15-00001-HAR-124-A	HAR	Selected Fill Material - Source Abed Al Aziz Khdoor Stone Quarry	Material - Civil	April 14, 2015	May 14, 2015	April 16, 2015	2	A
190	SUB-15-00001-HAR-125-A	HAR	Selected Fill Material - Source Mohamad Atrash Stone Quarry	Material - Civil	April 14, 2015	May 14, 2015	April 16, 2015	2	A
191	SUB-15-00001-HAR-126-A	HAR	Retaining Wall From Sta.A0+206 to Sta.A0+257 RHS	Shop Drawing	April 14, 2015	May 14, 2015	April 19, 2015	5	C
192	SUB-15-00001-HAR-126-B	HAR	Retaining Wall From Sta.A0+206 to Sta.A0+257 RHS	Shop Drawing	April 29, 2015	May 29, 2015	May 6, 2015	7	C
193	SUB-15-00001-HAR-126-C	HAR	Retaining Wall From Sta.A0+206 to Sta.A0+257 RHS	Shop Drawing	May 7, 2015	June 6, 2015	May 12, 2015	5	B
194	SUB-15-00001-HAR-126-D	HAR	Retaining Wall From Sta.A0+206 to Sta.A0+257 RHS / For Construction	Shop Drawing	June 9, 2015	July 9, 2015	June 11, 2015	2	A
195	SUB-15-00001-HAR-127-A	HAR	Orifice plate sizing for flow control valves (Qelqes & WWTP)	Material - Mec	April 16, 2015	May 16, 2015	April 21, 2015	5	A
196	SUB-15-00001-HAR-128-A	HAR	Monthly Updated Quality Control Plan	Construction	April 19, 2015	May 19, 2015	April 23, 2015	4	C
197	SUB-15-00001-HAR-128-B	HAR	Monthly Updated Quality Control Plan	Construction	May 31, 2015	June 30, 2015	June 3, 2015	3	B
198	SUB-15-00001-HAR-129-A	HAR	Monthly Updated Safety Plan	Construction	April 19, 2015	May 19, 2015	April 23, 2015	4	C



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199	SUB-15-00001-HAR-129-B	HAR	Monthly Updated Safety Plan	Construction	May 17, 2015	June 16, 2015	May 28, 2015	11	B
200	SUB-15-00001-HAR-130-A	HAR	Monthly Updated Environmental Monitoring and Mitigation Plan	Construction	April 19, 2015	May 19, 2015	April 23, 2015	4	C
201	SUB-15-00001-HAR-130-B	HAR	Monthly Updated Environmental Monitoring and Mitigation Plan	Construction	May 26, 2015	June 25, 2015	May 28, 2015	2	B
202	SUB-15-00001-HAR-131-A	HAR	Monthly Updated CRMP	Construction	April 19, 2015	May 19, 2015	April 23, 2015	4	A
203	SUB-15-00001-HAR-132-A	HAR	Monthly Updated Submittal Schedule	Construction	April 20, 2015	May 20, 2015	April 23, 2015	3	C
204	SUB-15-00001-HAR-132-B	HAR	Monthly Updated Submittal Schedule	Construction	June 10, 2015	July 10, 2015	June 16, 2015	6	B
205	SUB-15-00001-HAR-133-A	HAR	Concrete Repairing Material (Renderoc HSXtra by FOSROC)	Construction	April 21, 2015	May 21, 2015	April 22, 2015	1	B
206	SUB-15-00001-HAR-134-A	HAR	Concrete Repairing Method Statement	Construction	April 21, 2015	May 21, 2015	April 22, 2015	1	B
207	SUB-15-00001-HAR-135-A	HAR	Pipe Culvert From Sta B0+415 to Sta.B0+970	Shop Drawing	April 23, 2015	May 23, 2015	April 29, 2015	6	C
208	SUB-15-00001-HAR-135-B	HAR	Pipe Culvert From Sta B0+415 and Sta.B0+970	Shop Drawing	May 26, 2015	June 25, 2015	June 1, 2015	6	B
209	SUB-15-00001-HAR-135-C	HAR	Pipe Culvert From Sta B0+415 and Sta.B0+970 / For Construction	Shop Drawing	June 8, 2015	July 8, 2015	June 11, 2015	3	A
210	SUB-15-00001-HAR-136-A	HAR	Adjustable Pipe Support Sample	Material - Civil	April 26, 2015	May 26, 2015	May 11, 2015	15	B
211	SUB-15-00001-HAR-137-A	HAR	Sewer System of Segment B Method Statement	Construction	May 4, 2015	June 3, 2015	May 13, 2015	9	C
212	SUB-15-00001-HAR-137-B	HAR	Sewer System of Segment B Method Statement	Construction	July 14, 2015	August 13, 2015	July 26, 2015	12	B
213	SUB-15-00001-HAR-138-A	HAR	Alternative Gate Valves PN 25 Metal Seated Raphael	Construction	May 10, 2015	June 9, 2015	May 13, 2015	3	B
214	SUB-15-00001-HAR-139-A	HAR	Plan , Profile and Cross Section at Segment B From Sta.B0+000 to Sta.B0+040	Shop Drawing	May 10, 2015	June 9, 2015	May 12, 2015	2	B
215	SUB-15-00001-HAR-139-B	HAR	Plan , Profile and Cross Section at Segment B From Sta.B0+000 to Sta.B0+040 / For Construction	Shop Drawing	June 9, 2015	July 9, 2015	June 14, 2015	5	A
216	SUB-15-00001-HAR-140-A	HAR	Internal Coating of Sewer Manhole – Source Fosroc Nitocote ET402E	Material - Civil	May 10, 2015	June 9, 2015	May 20, 2015	10	B



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217	SUB-15-00001-HAR-141-A	HAR	Updated Original CPM Schedule Submittal April 30, 2015	Construction	May 10, 2015	June 9, 2015	May 12, 2015	2	B
218	SUB-15-00001-HAR-142-A	HAR	Sewer Manhole Details	Shop Drawing	May 14, 2015	June 13, 2015	May 26, 2015	12	C
219	SUB-15-00001-HAR-142-B	HAR	Sewer Manhole Details	Shop Drawing	May 26, 2015	June 25, 2015	June 16, 2015	21	B
220	SUB-15-00001-HAR-142-C	HAR	Sewer Manhole Details /for construction	Shop Drawing	August 20, 2015	September 19, 2015	August 25, 2015	5	A
221	SUB-15-00001-HAR-143-A	HAR	Quality Control Manufacturing Plan for 1500mm Dia Concrete Sewer Pipe	Construction	May 18, 2015	June 17, 2015	June 8, 2015	21	C
222	SUB-15-00001-HAR-143-B	HAR	Quality Control Manufacturing Plan for 1500mm Dia Concrete Sewer Pipe	Construction	June 29, 2015	July 29, 2015	Retracted- July 02, 2015	R	Retracted
223	SUB-15-00001-HAR-143-B	HAR	Quality Control Manufacturing Plan for 1500mm Dia Concrete Sewer Pipe	Construction	July 13, 2015	August 12, 2015	July 31, 2015	18	B
224	SUB-15-00001-HAR-144-A	HAR	Base Course Comprehensive Testing Results- Al Dahdoor Crusher - Yatta City Test Report -NO: ST/15239	Construction	May 20, 2015	June 19, 2015	May 24, 2015	4	B
225	SUB-15-00001-HAR-145-A	HAR	Gate Valve 100 mm at Sta.-0+020	Shop Drawing	May 21, 2015	June 20, 2015	May 24, 2015	3	E
226	SUB-15-00001-HAR-146-A	HAR	Method Statement Concrete Surface Repairing	Material-Civil	May 24, 2015	June 23, 2015	May 28, 2015	4	B
227	SUB-15-00001-HAR-147-A	HAR	Synthetic Rubber Gasket	Material-Civil	May 24, 2015	June 23, 2015	June 7, 2015	14	B
228	SUB-15-00001-HAR-148-A	HAR	May Monthly Updated Quality Control Plan	Material-Civil	May 31, 2015	June 30, 2015	June 3, 2015	3	B
229	SUB-15-00001-HAR-149-A	HAR	Updated Original CPM Schedule Submittal May 31, 2015	Construction	June 14, 2015	July 14, 2015	June 21, 2015	7	C
230	SUB-15-00001-HAR-149-B	HAR	Updated Original CPM Schedule Submittal May 31, 2015	Construction	June 23, 2015	July 23, 2015	June 24, 2015	1	B
231	SUB-15-00001-HAR-150-A	HAR	Environmental Monitoring and Mitigation Plan Update for May	Construction	June 17, 2015	July 17, 2015	June 28, 2015	11	B
232	SUB-15-00001-HAR-151-A	HAR	Updated Safety Plan May 2015	Construction	June 17, 2015	July 17, 2015	June 28, 2015	11	B
233	SUB-15-00001-HAR-152-A	HAR	Updated Construction Risk Management Plan (CRMP) - May 2015	Construction	June 17, 2015	July 17, 2015	June 28, 2015	11	B
234	SUB-15-00001-HAR-153-A	HAR	Revised Original CPM Schedule as per VO 01.	Pre-Construction	July 6, 2015	August 5, 2015	July 14, 2015	8	C



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235	SUB-15-00001-HAR-153-B	HAR	Revised Original CPM Schedule as per VO 01.	Pre-Construction	July 27, 2015	August 26, 2015	Retracted 04 August	R	Retracted
236	SUB-15-00001-HAR-153-B	HAR	Revised Original CPM Schedule as per VO 01.	Pre-Construction	August 4, 2015	September 3, 2015	August 5, 2015	1	B
237	SUB-15-00001-HAR-154-A	HAR	Monthly Safety Plan Updated for June	Pre-Construction	July 9, 2015	August 8, 2015	July 15, 2015	6	A
238	SUB-15-00001-HAR-155-A	HAR	Shop Drawing GATE VALVE 50mm at Sta. 0+020	Pre-Construction	July 13, 2015	August 12, 2015	July 23, 2015	10	B
239	SUB-15-00001-HAR-156-A	HAR	Confined Space Safety Plan	Pre-Construction	July 29, 2015	August 28, 2015	August 3, 2015	5	C
240	SUB-15-00001-HAR-156-B	HAR	Confined Space Safety Plan	Pre-Construction	August 9, 2015	September 8, 2015	August 16, 2015	7	B
241	SUB-15-00001-HAR-157-A	HAR	Testing Lab CV	Pre-Construction	August 10, 2015	September 9, 2015	August 13, 2015	3	B
242	SUB-15-00001-HAR-158-A	HAR	Palestine Standard Institution for 1500 mm concrete sewer pipe certification.	Pre-Construction	August 13, 2015	September 12, 2015	August 18, 2015	5	A
243	SUB-15-00001-HAR-159-A	HAR	Method Statement For Sewer pipe Testing.	Pre-Construction	August 16, 2015	September 15, 2015	August 20, 2015	4	C
244	SUB-15-00001-HAR-160-A	HAR	Updated Safety Plan July 2015	Pre-Construction	August 18, 2015	September 17, 2015	August 24, 2015	6	B
245	SUB-15-00001-HAR-161-A	HAR	Updated Original CPM Schedule Submittal July 31, 2015	Pre-Construction	August 23, 2015	September 22, 2015	August 25, 2015	2	B
246	SUB-15-00001-HAR-162-A	HAR	Permanent project sign	Pre-Construction	August 23, 2015	September 22, 2015	August 26, 2015	3	B
247	SUB-15-00001-HAR-163-A	HAR	Segment .A Road miscellaneous : cat eyes , traffic sign,road marking & guard rall)	Pre-Construction	August 24, 2015	September 23, 2015			P
248	SUB-15-00001-HAR-164-A	HAR	Segment .B Road miscellaneous : cat eyes , traffic sign,road marking & guard rall)	Pre-Construction	August 24, 2015	September 23, 2015			P



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1	TEST -15-000001-HAR-001-A	HAR	Excavated Material Test Report -Report No (ST/15026/INSP) From ST. B0+040 TO ST.B0+430	Inspection Report	March 5, 2015	April 4, 2015	March 9, 2015	4	A
2	TEST -15-000001-HAR-002-A	HAR	Soil Testing and Geotechnical Analysis Report , Construction of Reinforced Concrete Retaining Wall	Geotechnical Report for RW Stability	March 10, 2015	April 9, 2015	March 25, 2015	15	A
3	TEST -15-000001-HAR-003-A	HAR	Field Density of Base Course Layer / Below Retaining Walls Footing From Sta.B0+040 to Sta.B0+090 RHS Test Report No : (ST/35148)	Field Density	March 23, 2015	April 22, 2015	March 25, 2015	2	A
4	TEST -15-000001-HAR-004-A	HAR	Bedding Backfilling Material Aggregate - Somsom Size	Gradation	March 26, 2015	April 25, 2015	March 26, 2015	0	A
5	TEST -15-000001-HAR-005-A	HAR	Backfilling Material Aggregate - Single Size (Homos Aggregate)	Gradation	March 26, 2015	April 25, 2015	March 26, 2015	0	A
6	TEST -15-000001-HAR-006-A	HAR	Test Report - Reinforcement Deformed Steel Bars	Yield Strength	March 26, 2015	April 25, 2015	March 26, 2015	0	A
7	TEST -15-000001-HAR-007-A	HAR	Test Report - Concrete Compressive Strength / Footing of RW Between Sta.B0+040 to Sta.B0+090 RHS	Compressive Strength	April 5, 2015	May 5, 2015	April 14, 2015	9	A
8	TEST -15-000001-HAR-008-A	HAR	Test Report - Bedding Material Aggregate - Somsom Size / WWTP Access Road at Sta.0+450	Sieve Analysis	April 5, 2015	May 5, 2015	April 14, 2015	9	A
9	TEST -15-000001-HAR-009-A	HAR	Test Report -Backfill Material Aggregate - Homos Size / WWTP Access Road Between Sta.0+000 - Sta.0+500	Sieve Analysis	April 5, 2015	May 5, 2015	April 14, 2015	9	A
10	TEST -15-000001-HAR-010-A	HAR	Test Report -NO: BM/CT/15579 Concrete Compressive Strength	Compressive Strength	April 14, 2015	May 14, 2015	April 14, 2015	0	A
11	TEST -15-000001-HAR-011-A	HAR	Test Report -NO: BM/CT/15568 Concrete Compressive Strength	Compressive Strength	April 14, 2015	May 14, 2015	April 14, 2015	0	A
12	TEST -15-000001-HAR-012-A	HAR	Test Report -NO: BM/CT/15594 Concrete Compressive Strength	Compressive Strength	April 20, 2015	May 20, 2015	April 21, 2015	1	B
13	TEST -15-000001-HAR-013-A	HAR	Test Report -NO: BM/CT/15592 Concrete Compressive Strength	Compressive Strength	April 20, 2015	May 20, 2015	April 21, 2015	1	B
14	TEST -15-000001-HAR-014-A	HAR	Test Report -NO: BM/CT/15508 Concrete Compressive Strength / Footing of the RW between station 0+040 to 0+090 RHS	Compressive Strength	April 21, 2015	May 21, 2015	April 22, 2015	1	A



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15	TEST -15-000001-HAR-015-A	HAR	Test Report -NO: ST/15170 Loose Sample of Imported Selected Filled Material B0+480 to 0+710	Sieve Analysis	April 21, 2015	May 21, 2015	April 22, 2015	1	A
16	TEST -15-000001-HAR-016-A	HAR	Test Report -NO: BM/CT/15623 Concrete Compressive Strength / RW between station 0+150 to 0+157.5RHS & 0+165 to 0+172.5RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
17	TEST -15-000001-HAR-017-A	HAR	Test Report -NO: BM/CT/15628 Concrete Compressive Strength / RW between station 0+157.5 to 0+165 RHS & 0+172.5 to 0+180 RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
18	TEST -15-000001-HAR-018-A	HAR	Test Report -NO: ST/15160 Loose Sample of Excavated Material B0+000-B0+040 at Sta.B0+020	Sieve Analysis	April 28, 2015	May 28, 2015	May 27, 2015	29	A
19	TEST -15-000001-HAR-019-A	HAR	Test Report -NO: BM/CT/15594 Concrete Compressive Strength / RW between station 0+112.8 to 0+120 RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
20	TEST -15-000001-HAR-020-A	HAR	Test Report -NO: BM/CT/15592 Concrete Compressive Strength / RW between station 0+105 to 0+112.8 RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
21	TEST -15-000001-HAR-021-A	HAR	Test Report -NO: BM/CT/15579 Concrete Compressive Strength / RW between station 0+067.5 to 0+075 RHS & 0+097.5 to 0+105 RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
22	TEST -15-000001-HAR-022-A	HAR	Test Report -NO: BM/CT/15568 Concrete Compressive Strength / RW between station 0+074 to 0+082 RHS & 0+090 to 0+098 RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
23	TEST -15-000001-HAR-023-A	HAR	Test Report -NO: BM/CT/15551 Concrete Compressive Strength / Footing of RW between station 0+150 to 0+230 RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
24	TEST -15-000001-HAR-024-A	HAR	Test Report -NO: BM/CT/15551 Concrete Compressive Strength / Footing of RW between station 0+090 to 0+152 RHS	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
25	TEST -15-000001-HAR-025-A	HAR	Test Report -NO: BM/CT/15508 Concrete Compressive Strength / Footing of RW between station 0+040 to 0+090 RHS / 28 Day	Comprehensive Test	April 28, 2015	May 28, 2015	May 3, 2015	5	A
26	TEST -15-000001-HAR-026-A	HAR	Test Report -NO: ST/15195 Fill Material - Loose Sample From Sta. B0+840 to B0+980 at Sta.B0+960	Sieve Analysis	May 10, 2015	June 9, 2015	May 27, 2015	17	A
27	TEST -15-000001-HAR-027-A	HAR	Test Report -NO: ST/15197 Fill Material - Loose Sample , Second Layer Between Stations 0+480 & 0+670	Sieve Analysis	May 10, 2015	June 9, 2015	May 14, 2015	4	A
28	TEST -15-000001-HAR-028-A	HAR	Test Report -NO: BM/CT/15557 Concrete Compressive Strength of RW From Sta.B0+082 to Sta.B0+090 RHS-28 Day	Comprehensive Test	May 10, 2015	June 9, 2015	May 14, 2015	4	A
29	TEST -15-000001-HAR-029-A	HAR	Test Report -NO: BM/CT/15568 Concrete Compressive Strength of RW From Sta.B0+074 to Sta.B0+082 & From Sta.B0+090 to Sta.B0+098 RHS -28 Day	Comprehensive Test	May 10, 2015	June 9, 2015	May 14, 2015	4	A



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30	TEST -15-000001-HAR-030-A	HAR	Test Report -NO: BM/CT/15579 Concrete Compressive Strength / RW between station 0+067.5 to 0+075 RHS & 0+097.5 to 0+105 RHS - 28 Day	Comprehensive Test	May 10, 2015	June 9, 2015	May 14, 2015	4	A
31	TEST -15-000001-HAR-031-A	HAR	Test Report -NO: ST/FD/15227 Density of Soil In Place (Sand Cone Method) Between Sta.B0+480 to Sta.B0+670 & From Sta.B0+860 to Sta.B0+920	Field Density	May 13, 2015	June 12, 2015	May 14, 2015	1	C
32	TEST -15-000001-HAR-031-B	HAR	Test Report -NO: ST/FD/15227 Density of Soil In Place (Sand Cone Method) Between Sta.B0+480 to Sta.B0+670 & From Sta.B0+860 to Sta.B0+920	Field Density	May 20, 2015	June 19, 2015	May 26, 2015	6	A
33	TEST -15-000001-HAR-032-A	HAR	Test Report -NO: ST/FD/15212 Density of Soil In Place (Sand Cone Method)First Layer Between Sta.B0+480 to Sta.B0+680	Field Density	May 13, 2015	June 12, 2015	May 14, 2015	1	C
34	TEST -15-000001-HAR-032-B	HAR	Test Report -NO: ST/FD/15212 Density of Soil In Place (Sand Cone Method)First Layer Between Sta.B0+480 to Sta.B0+680	Field Density	May 20, 2015	June 19, 2015	May 26, 2015	6	A
35	TEST -15-000001-HAR-033-A	HAR	Test Report -NO: BM/CT/15664 Concrete Compressive Strength / RW between station 0+060 to 0+067.5RHS & 0+195 to 0+202.5 RHS -7 Days	Comprehensive Test	May 13, 2015	June 12, 2015	May 14, 2015	1	A
36	TEST -15-000001-HAR-034-A	HAR	Test Report -NO: BM/CT/15592 Concrete Compressive Strength / RW between station 0+105 to 0+112.8 RHS - 28 Day	Comprehensive Test	May 13, 2015	June 12, 2015	May 14, 2015	1	A
37	TEST -15-000001-HAR-035-A	HAR	Test Report -NO: BM/CT/15594 Concrete Compressive Strength / RW between station 0+112.8 to 0+120 RHS - 28 Day	Comprehensive Test	May 13, 2015	June 12, 2015	May 14, 2015	1	A
38	TEST -15-000001-HAR-036-A	HAR	Test Report -NO: BM/CT/15601 Concrete Compressive Strength / RW between station Sta.B0+120 to Sta.B0+127.5 & From Sta.B0+135 to Sta.B0+142.5 RHS - 28 Day	Comprehensive Test	May 13, 2015	June 12, 2015	May 14, 2015	1	A
39	TEST -15-000001-HAR-037-A	HAR	Test Report -NO: BM/CT/15652 Concrete Compressive Strength / RW between station Sta.B0+217.5 to Sta.B0+230 - 7 Days	Comprehensive Test	May 13, 2015	June 12, 2015	May 14, 2015	1	A
40	TEST -15-000001-HAR-038-A	HAR	Test Report -NO: BM/CT/15643 Concrete Compressive Strength / RW between station Sta.B0+202.5 to Sta.B0+217.5 - 7 Days	Comprehensive Test	May 13, 2015	June 12, 2015	May 14, 2015	1	A
41	TEST -15-000001-HAR-039-A	HAR	Test Report -NO: BM/CT/15635 Concrete Compressive Strength / RW between station Sta.B0+180 to Sta.B0+195 - 7 Days	Comprehensive Test	May 13, 2015	June 12, 2015	May 14, 2015	1	A
42	TEST -15-000001-HAR-040-A	HAR	Test Report -NO: ST/FD/15260 Field Density Test - Fill Material / Selected Imported Material From Sta.B0+480 to Sta.B0+680 & From Sta.B0+680 to Sta.B0+710	Field Density	May 20, 2015	June 19, 2015	May 26, 2015	6	A
43	TEST -15-000001-HAR-041-A	HAR	Test Report -NO: ST/FD/15269 Field Density Test - Fill Materials / First Layer at Sta.B0+270 RHS	Field Density	May 20, 2015	June 19, 2015	May 26, 2015	6	A
44	TEST -15-000001-HAR-042-A	HAR	Test Report -NO: ST/FD/15269 Field Density Test - Fill Materials /Selected Imported Material at Sta.B0+620M	Field Density	May 20, 2015	June 19, 2015	May 26, 2015	6	A



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45	TEST -15-000001-HAR-043-A	HAR	Test Report -NO: ST/FD/15279 Field Density Test - Fill Materials /Selected Imported Material at Sta.B0+725 RHS and From Sta.B0+940 to Sta.B0+998	Field Density	May 20, 2015	June 19, 2015	May 26, 2015	6	C
46	TEST -15-000001-HAR-043-B	HAR	Test Report -NO: ST/FD/15279 Field Density Test - Fill Materials /Selected Imported Material at Sta.B0+725 RHS and From Sta.B0+940 to Sta.B0+998	Field Density	June 3, 2015	July 3, 2015	June 8, 2015	5	A
47	TEST -15-000001-HAR-044-A	HAR	Test Report -NO: ST/15233 Selected Imported Materials / Fill Materials of Thickness 25 cm / First Layer Between Sta.B0+230 to Sta.B0+290 RHS	Sand Cone Method	May 20, 2015	June 19, 2015	May 26, 2015	6	A
48	TEST -15-000001-HAR-045-A	HAR	Test Report -NO: BM/CT/15681 Concrete Compressive Strength / RW between station Sta.B0+040 to Sta.B0+060 - 7 Days	Comprehensive Test	May 20, 2015	June 19, 2015	May 21, 2015	1	A
49	TEST -15-000001-HAR-046-A	HAR	Test Report -NO: BM/CT/15623 Concrete Compressive Strength / RW between station 0+150 to 0+157.5RHS & 0+165 to 0+172.5RHS - 28 Day	Comprehensive Test	May 20, 2015	June 19, 2015	May 26, 2015	6	A
50	TEST -15-000001-HAR-047-A	HAR	Test Report -NO: BM/CT/15628 Concrete Compressive Strength / RW between station 0+157.5 to 0+165 RHS & 0+172.5 to 0+180RHS - 28 Day	Comprehensive Test	May 20, 2015	June 19, 2015	May 21, 2015	1	A
51	TEST -15-000001-HAR-048-A	HAR	Test Report -NO: ST/15241 Comprehensive Test Filling Layer / Plate Sample From Sta.B0+480 Sta.B0+980	Comprehensive Test	May 20, 2015	June 19, 2015	May 21, 2015	1	A
52	TEST -15-000001-HAR-049-A	HAR	Test Report -NO: ST/15248 Excavated Material of Segment A From Sta.A0+210 to Sta.A1+056	Size Distribution	May 20, 2015	June 19, 2015	June 17, 2015	28	B
53	TEST -15-000001-HAR-050-A	HAR	Test Report -NO: BM/COR/15015 Water Manhole Core Strength	Concrete Core Strength	May 20, 2015	June 19, 2015	May 21, 2015	1	A
54	TEST -15-000001-HAR-051-A	HAR	Test Report -NO: ST/FD/15285 Selected Imported Materials / Fill Materials Fourth Layer Between Sta.B0+680 to Sta.B0+710 & Second Layer Between Sta.B0+710 to Sta.B0+860	Field Density	May 24, 2015	June 23, 2015	May 26, 2015	2	C
55	TEST -15-000001-HAR-051-B	HAR	Test Report -NO: ST/FD/15285 Selected Imported Materials / Fill Materials Fourth Layer Between Sta.B0+680 to Sta.B0+710 & Second Layer Between Sta.B0+710 to Sta.B0+860	Field Density	June 3, 2015	July 3, 2015	June 8, 2015	5	B
56	TEST -15-000001-HAR-052-A	HAR	Test Report -NO: BM/CT/15619 Concrete Compressive Strength / RW between station Sta.B0+127.5 to Sta.B0+135 & From Sta.B0+142.5 to Sta.B0+150 - 28 Days	Comprehensive Test	May 24, 2015	June 23, 2015	May 26, 2015	2	A
57	TEST -15-000001-HAR-053-A	HAR	Test Report -NO: BM/CT/15635 Concrete Compressive Strength / RW between station Sta.B0+180 to Sta.B0+195 - 28 Days	Comprehensive Test	May 24, 2015	June 23, 2015	May 26, 2015	2	A
58	TEST -15-000001-HAR-054-A	HAR	Test Report -NO: ST/FD/15284 Selected Imported Materials / Fill Materials First Layer Between Sta.B0+940 to Sta.B0+980	Field Density	May 24, 2015	June 23, 2015	May 26, 2015	2	A
59	TEST -15-000001-HAR-055-A	HAR	Test Report -NO: ST/FD/15222 Selected Imported Materials / Fill Materials of Thickness 20 cm / Second Layer Between Sta.B0+480 to Sta.B0+710	Field Density	May 24, 2015	June 23, 2015	May 26, 2015	2	A



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60	TEST -15-000001-HAR-056-A	HAR	Test Report -NO: ST/FD/15255 Selected Imported Materials / Fill Materials of Thickness 25cm / Fourth Layer Between Sta.B0+480 to Sta.B0+680	Field Density	May 24, 2015	June 23, 2015	May 26, 2015	2	A
61	TEST -15-000001-HAR-057-A	HAR	Test Report -NO: PLT/15001 Bearing Plate Loading Test Report of Backfill Layer Between Sta.B0+710 to Sta.B0+980	Bearing Plate	May 24, 2015	June 23, 2015	June 8, 2015	15	A
62	TEST -15-000001-HAR-058-A	HAR	Test Report -NO: BM/CT/15643 Concrete Compressive Strength / RW between station Sta.B0+202.5 to Sta.B0+217.5 - 28 Days	Comprehensive Test	May 26, 2015	June 25, 2015	June 8, 2015	13	A
63	TEST -15-000001-HAR-059-A	HAR	Test Report -NO: ST/15262 Comprehensive Test Filling Layer / Loose Sample From Sta.B0+000 Sta.B0+980	Bearing Plate	May 26, 2015	June 25, 2015	June 8, 2015	13	A
64	TEST -15-000001-HAR-060-A	HAR	Test Report -NO: ST/15268 Selected Fill Material / Fill Materials of Compacted thickness 25 cm between Station 0+680 to 0+710 fifth layer & From 0+940 to 0+980 third Layer	Field Density	May 26, 2015	June 25, 2015	June 8, 2015	13	B
65	TEST -15-000001-HAR-061-A	HAR	Test Report -NO: ST/ FD/15305 Selected Imported Fill Materials First Layer at Segment B From Sta.B0+040 to Sta.B0+230 RHS Behind RW of Width 4 m and Thickness 25 cm	Field Density	June 2, 2015	July 2, 2015	June 8, 2015	6	A
66	TEST -15-000001-HAR-062-A	HAR	Test Report -NO: ST/ FD/15312 Subgrade Materials at Segment B From Sta.B0+240 to Sta.B0+400 & From Sta.B0+430 to Sta.B0+660	Field Density	June 2, 2015	July 2, 2015	June 8, 2015	6	A
67	TEST -15-000001-HAR-063-A	HAR	Test Report -NO: BM/CT/15652 Concrete Compressive Strength / RW between station Sta.B0+217.5 to Sta.B0+230 - 28 Days	Compressive Strength	June 2, 2015	July 2, 2015	June 8, 2015	6	A
68	TEST -15-000001-HAR-064-A	HAR	Test Report -NO: BM/CT/15681 Concrete Compressive Strength / RW between station Sta.B0+040 to Sta.B0+060 - 28 Days	Compressive Strength	June 2, 2015	July 2, 2015	June 8, 2015	6	A
69	TEST -15-000001-HAR-065-A	HAR	Test Report -NO: BM/CT/15771 Concrete Compressive Strength / Footing of Manhole at Sta.A0+995 -7 Days	Compressive Strength	June 2, 2015	July 2, 2015	June 8, 2015	6	A
70	TEST -15-000001-HAR-066-A	HAR	Test Report -NO: BM/CT/15781 Concrete Compressive Strength / Footing of Manhole at Sta.A0+953 WWTP Connection and Walls of Manhole at Sta.A0+995 Qelqes Connection -7 Days	Compressive Strength	June 3, 2015	July 3, 2015	June 8, 2015	5	B
71	TEST -15-000001-HAR-067-A	HAR	Test Report -NO: ST/ FD/15319 Selected Imported Fill Materials at Segment B From Sta.B0+940 to Sta.B0+980	Field Density	June 3, 2015	July 3, 2015	June 8, 2015	5	A
72	TEST -15-000001-HAR-068-A	HAR	Test Report -NO: ST/15287 Comprehensive Test Base Coarse Material / Loose Sample From Sta.B0+240 Sta.B0+660	Comprehensive Test	June 9, 2015	July 9, 2015	June 10, 2015	1	C
73	TEST -15-000001-HAR-068-B	HAR	Test Report -NO: ST/15287 Comprehensive Test Base Coarse Material / Loose Sample From Sta.B0+240 Sta.B0+660	Comprehensive Test	June 14, 2015	July 14, 2015	June 17, 2015	3	A
74	TEST -15-000001-HAR-069-A	HAR	Test Report -NO: ST/FD/15332 Sub-grade Materials-First Test and Retested Sample Between Sta.B0+070 to Sta.B0+240	Field Density	June 9, 2015	July 9, 2015	June 10, 2015	1	A



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75	TEST -15-000001-HAR-070-A	HAR	Test Report -NO: ST/15290 Comprehensive Test Base Coarse Material / Loose Sample From Sta.B0+070 Sta.B0+660	Comprehensive Test	June 10, 2015	July 10, 2015	June 11, 2015	1	A
76	TEST -15-000001-HAR-071-A	HAR	Test Report -NO: ST/ FD/15331 Selected Imported Fill Materials at Segment B From Sta.B0+950 to Sta.B0+980	Field Density	June 10, 2015	July 10, 2015	June 11, 2015	1	B
77	TEST -15-000001-HAR-072-A	HAR	Test Report -NO: BM/CT/15796 Concrete Compressive Strength / Walls of Manhole at Sta.A0+960 WWTP Connection and Slab of Manhole at Sta.A0+995 Qelqes Connection -7 Days	Compressive Strength	June 10, 2015	July 10, 2015	June 11, 2015	1	B
78	TEST -15-000001-HAR-073-A	HAR	Test Report -NO: ST/ FD/15360 Imported Fill Materials 11th layer at Segment B From Sta.B0+940 to Sta.B0+980	Field Density	June 14, 2015	July 14, 2015	June 17, 2015	3	A
79	TEST -15-000001-HAR-074-A	HAR	Test Report -NO: ST/15318Comprehensive Test Base Coarse Material / Loose Sample From StaA0+660 Sta.A1+056	Compressive Strength	June 25, 2015	July 25, 2015	June 30, 2015	5	C
80	TEST -15-000001-HAR-074-B	HAR	Test Report -NO: ST/15318Comprehensive Test Base Coarse Material / Loose Sample From StaA0+660 Sta.A1+057	Compressive Strength	July 15, 2015	August 14, 2015	July 22, 2015	7	A
81	TEST -15-000001-HAR-075-A	HAR	Test Report -NO: ST/ FD/15392and Retest Report -NO: ST/ FD/15395 of Sub-Grade layer at Segment A From Sta.A0+660 to Sta.A1+056	Field Density	June 25, 2015	July 25, 2015	June 29, 2015	4	A
82	TEST -15-000001-HAR-076-A	HAR	Test Report -NO: ST/ FD/15359 and Retest Report -NO: ST/ FD/15367of Sub-Grade layer at Segment B From Sta.B0+660 to Sta.B0+900	Field Density	June 25, 2015	July 25, 2015	June 29, 2015	4	A
83	TEST -15-000001-HAR-077-A	HAR	Test Report -NO: ST/15317 Modified Proctor of Sub-Grade material at segment A from sta.A0+680 TO st.A0+950	Modified Proctor	June 25, 2015	July 25, 2015	June 29, 2015	4	A
84	TEST -15-000001-HAR-078-A	HAR	Test Report -NO: ST/15319 Modified Proctor of Sub-Grade material at segment A from sta.A0+950 TO st.A1+056	Modified Proctor	June 25, 2015	July 25, 2015	June 29, 2015	4	A
85	TEST -15-000001-HAR-079-A	HAR	Test Report -NO: BM/CT/15812 Concrete Compressive Strength / Walls of Manhole WWTP Connection at St(A0+953) - 7Days	Compressive Strength	June 28, 2015	July 28, 2015	June 29, 2015	1	A
86	TEST -15-000001-HAR-080-A	HAR	Test Report -NO: ST/15311Comprehensive Test Base Coarse Material / Loose Sample From StaB0+430 Sta.B0+920	Compressive Strength	June 28, 2015	July 28, 2015	June 29, 2015	1	B
87	TEST -15-000001-HAR-081-A	HAR	Test Report -NO: ST/15331Comprehensive Test Base Coarse Material / Loose Sample From StaA0+800 Sta.A0+900.	Compressive Strength	June 30, 2015	July 30, 2015	July 14, 2015	14	A
88	TEST -15-000001-HAR-082-A	HAR	Test Report -NO: BM/CT/15895 Concrete Compressive Strength / Footing of the RW between station A0+230 toA0+257RHS-7 Day	Compressive Strength	July 5, 2015	August 4, 2015	July 6, 2015	1	A
89	TEST -15-000001-HAR-083-A	HAR	Test Report -NO: ST/15327Comprehensive Test Base Coarse Material / Loose Sample at segment A From Sta.A0+200 to Sta.A0+670.	Compressive Strength	July 5, 2015	August 4, 2015	July 6, 2015	1	C



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90	TEST -15-000001-HAR-083-B	HAR	Test Report -NO: ST/15327 Comprehensive Test Base Coarse Material / Loose Sample at segment A From Sta.A0+200 to Sta.A0+670.	Compressive Strength	July 15, 2015	August 14, 2015	July 22, 2015	7	A
91	TEST -15-000001-HAR-084-A	HAR	Test Report -NO: ST/FD/15409 Field Density Test -1st base coarse layer beneath box culvert at segment B from Sta.B0+008 to Sta.B0+040	Field Density	July 5, 2015	August 4, 2015	July 6, 2015	1	A
92	TEST -15-000001-HAR-085-A	HAR	Test Report -NO: ST/ FD/15408 Imported Fill Materials of 17th layer at Segment B From Sta.B0+920 to Sta.B0+980.	Field Density	July 5, 2015	August 4, 2015	July 6, 2015	1	A
93	TEST -15-000001-HAR-086-A	HAR	Test Report -NO: BM/CT/15771 Concrete Compressive Strength / Footing of Qelqes connection at station (A0+995)LHS-28 Day	Compressive Strength	July 5, 2015	August 4, 2015	July 6, 2015	1	A
94	TEST -15-000001-HAR-087-A	HAR	Test Report -NO: BM/CT/15781 Concrete Compressive Strength / Footing of WWTP connection at station (A0+953)LHS and wall of Qelqes connection at station (A0+995)LHS - 28 Day	Compressive Strength	July 5, 2015	August 4, 2015	July 6, 2015	1	A
95	TEST -15-000001-HAR-088-A	HAR	Test Report -NO: BM/CT/15796 Concrete Compressive Strength / wall of WWTP connection at station (A0+960)LHS and slab of Qelqes connection at station (A0+995)LHS - 28 Day	Compressive Strength	July 5, 2015	August 4, 2015	July 6, 2015	1	A
96	TEST -15-000001-HAR-089-A	HAR	Test Report -NO: BM/CT/15812 Concrete Compressive Strength / wall of WWTP connection at station (A0+953)LHS-28 day	Compressive Strength	July 5, 2015	August 4, 2015	July 6, 2015	1	A
97	TEST -15-000001-HAR-090-A	HAR	Test Report -NO: BM/CT/15892 Concrete Compressive Strength / Footing of the RW between station A0+206 to A0+230 RHS-7 Day	Compressive Strength	July 5, 2015	August 4, 2015	July 6, 2015	1	A
98	TEST -15-000001-HAR-091-A	HAR	Test Report -NO: ST/FD/15412 Field Density Test - 2nd base coarse layer beneath box culvert at Segment B From Sta.B0+008 to Sta.B0+040.	Field Density	July 5, 2015	August 4, 2015	July 12, 2015	7	A
99	TEST -15-000001-HAR-092-A	HAR	Test Report -NO: ST/FD/15411 Field Density Test - 18th filling layer at Segment B From Sta.B0+920 to Sta.B0+981.	Field Density	July 5, 2015	August 4, 2015	July 6, 2015	1	A
100	TEST -15-000001-HAR-093-A	HAR	Test Report -NO: ST/FD/15397 Field Density Test -subgrade layer at Segment A From Sta.A0+260 to Sta.A0+670.	Field Density	July 5, 2015	August 4, 2015	July 12, 2015	7	A
101	TEST -15-000001-HAR-094-A	HAR	Test Report -NO: ST/FD/15398 Field Density Test -Base of box culvert at Segment B From Sta.B0+008 to Sta.B0+040.	Field Density	July 5, 2015	August 4, 2015	July 14, 2015	9	A
102	TEST -15-000001-HAR-095-A	HAR	Test Report -NO: ST/15326 Base coarse / compacted sample, sand equivalent at Segment B From Sta.B0+430 to Sta.B0+920.	Sand Cone Method	July 5, 2015	August 4, 2015	July 6, 2015	1	A
103	TEST -15-000001-HAR-096-A	HAR	Test Report -NO: ST/15323 Modified Proctor of Sub-Grade layer at segment A from sta.A0+260 to st.A0+670.	Sand Cone Method	July 5, 2015	August 4, 2015	July 12, 2015	7	A
104	TEST -15-000001-HAR-097-A	HAR	Test Report -NO: BM/CT/15915 Concrete Compressive Strength / pipe culvert outlet structure at Sta. B0+425-7 Day	Compressive Strength	July 7, 2015	August 6, 2015	July 12, 2015	5	A



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QC SUBMITTALS LOG									
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
105	TEST -15-000001-HAR-098-A	HAR	Test Report -NO: ST/15343 Comprehensive Test Base Coarse Material / compacted Sample at segment A From Sta.A0+600 to Sta.A0+800 and from Sta. A0+900 to Sta. A1+056.	Compressive Strength	July 7, 2015	August 6, 2015	July 14, 2015	7	A
106	TEST -15-000001-HAR-099-A	HAR	Test Report -NO: ST/15344 Comprehensive Test Base Coarse Material / compacted Sample/ at segment A From Sta.A0+200 to Sta. A0+600 and at segment B From Sta.B0+400 to Sta.B0+430 and from Sta. B0+900 to Sta. B0+980.	Compressive Strength	July 7, 2015	August 6, 2015	July 14, 2015	7	A
107	TEST -15-000001-HAR-100-A	HAR	Test Report -NO: BM/CT/15901 Concrete Compressive Strength / RW at segment A between Sta. A 0+204 to Sta. A 0+214 RHS - 7 Day	Compressive Strength	July 9, 2015	August 8, 2015	July 14, 2015	5	A
108	TEST -15-000001-HAR-101-A	HAR	Test Report -NO: BM/CT/15917 Concrete Compressive Strength / RW at segment A between Sta. A 0+214 to Sta. A 0+222 RHS - 7 Day	Compressive Strength	July 9, 2015	August 8, 2015	July 14, 2015	5	A
109	TEST -15-000001-HAR-102-A	HAR	Test Report -NO: BM/CT/15913 Concrete Compressive Strength / RW at segment A between Sta. A 0+222 to Sta. A 0+233 RHS - 7 Day	Compressive Strength	July 9, 2015	August 8, 2015	July 14, 2015	5	A
110	TEST -15-000001-HAR-103-A	HAR	Test Report -NO: BM/CT/15927 Concrete Compressive Strength / RW at segment A between Sta. A 0+233 to Sta. A 0+245 RHS - 7 Day	Compressive Strength	July 9, 2015	August 8, 2015	July 14, 2015	5	A
111	TEST -15-000001-HAR-104-A	HAR	Test Report -NO: ST/FD/15438 Field Density and thicknesses Test - base coarse layer at Segment A From Sta.A0+260 to Sta.A1+056.	Field Density	July 12, 2015	August 11, 2015	July 14, 2015	2	A
112	TEST -15-000001-HAR-105-A	HAR	Marshal Test Report -NO: AS/TBM/15227 of 3/4"hot mix asphalt 70mm binder course/ loose sample at Segment A from Sta. A0+650 to Sta.A1+056 .	Compressive Strength	July 22, 2015	August 21, 2015	July 23, 2015	1	C
113	TEST -15-000001-HAR-105-B	HAR	Marshal Test Report -NO: AS/TBM/15227 of 3/4"hot mix asphalt 70mm binder course/ loose sample at Segment A from Sta. A0+650 to Sta.A1+056 .	Compressive Strength	August 18, 2015	September 17, 2015	August 19, 2015	1	A
114	TEST -15-000001-HAR-106-A	HAR	Marshal Test Report -NO: AS/TBM/15226 of 3/4"hot mix asphalt 70mm binder course/ loose sample at Segment A from Sta. A0+270 to Sta.A0+650 .	Compressive Strength	July 22, 2015	August 21, 2015	July 23, 2015	1	C
115	TEST -15-000001-HAR-106-B	HAR	Marshal Test Report -NO: AS/TBM/15226 of 3/4"hot mix asphalt 70mm binder course/ loose sample at Segment A from Sta. A0+270 to Sta.A0+650 .	Compressive Strength	August 18, 2015	September 17, 2015	August 19, 2015	1	A
116	TEST -15-000001-HAR-107-A	HAR	Test Report -NO: BM/CT/15942 Concrete Compressive Strength / Footing of main connection at station (A0+000)LHS and and 20 cm top of water trench -7 Day	Compressive Strength	July 22, 2015	August 21, 2015	July 23, 2015	1	A
117	TEST -15-000001-HAR-108-A	HAR	Test Report -NO: ST/FD/15413 Field Density Test - 3rd base coarse layer beneath box culvert at Segment B From Sta.B0+008 to Sta.B0+040.	Field Density	July 22, 2015	August 21, 2015	July 23, 2015	1	A
118	TEST -15-000001-HAR-109-A	HAR	Test Report -NO: ST/15324 Modified Proctor of Base of box culvert at Segment B From Sta.B0+008 to Sta.B0+040.	Modified Proctor	July 22, 2015	August 21, 2015	July 23, 2015	1	A
119	TEST -15-000001-HAR-110-A	HAR	Test Report -NO: BM/CT/15934 Concrete Compressive Strength / of the RW between station A0+245 to A0+257RHS-7 Day	Compressive Strength	July 29, 2015	August 28, 2015	August 11, 2015	13	A



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No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
120	TEST -15-000001-HAR-111-A	HAR	Test Report -NO: BM/CT/15892 Concrete Compressive Strength / Footing of the RW between station A0+206 to A0+230 RHS-28Day	Compressive Strength	July 29, 2015	August 28, 2015	August 11, 2015	13	A
121	TEST -15-000001-HAR-112-A	HAR	Test Report -NO: BM/CT/15895 Concrete Compressive Strength / Footing of the RW between station A0+230 to A0+257 RHS-28Day	Compressive Strength	July 29, 2015	August 28, 2015	August 11, 2015	13	A
122	TEST -15-000001-HAR-113-A	HAR	Test Report-No: ST/FD/15389 Field Density Test -14th filling layer at Segment B from Sta. B 0+930 to Sta. B0+981	Compaction test	July 29, 2015	August 28, 2015	August 11, 2015	13	A
123	TEST -15-000001-HAR-114-A	HAR	Marshal Test Report -NO: AS/TBM/15248 ,AS/TBM/15249, and AS/TBM/15250 of 3/4" hot mix asphalt 70mm binder course/plate sample 40x40cm at Segment A from Sta. A0+370 to Sta. A1+056 .	Compressive Strength	August 3, 2015	September 2, 2015	August 11, 2015	8	A
124	TEST -15-000001-HAR-115-A	HAR	Test Report -NO: AS/COR/15100 of compacted Degree(%) 3/4" asphalt binder course layer/(Thickness and compaction) at Segment A from Sta. A0+370 to Sta. A1+056 .	Compressive Strength	August 3, 2015	September 2, 2015	August 11, 2015	8	C
125	TEST -15-000001-HAR-116-A	HAR	Test Report -NO: BM/CT/15985 Concrete Compressive Strength of main connection walls at station (A0+000)LHS and RW footing between station B0+008 to B0+012 RHS and LHS-7 Day	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
126	TEST -15-000001-HAR-117-A	HAR	Test Report -NO: BM/CT/15977 Concrete Compressive Strength of RW footing between station B0+032 to B0+042 RHS and LHS-7 Day	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
127	TEST -15-000001-HAR-118-A	HAR	Test Report -NO: BM/CT/15927 Concrete Compressive Strength / RW at segment A between Sta. A 0+233 to Sta. A 0+245 RHS - 28Day	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
128	TEST -15-000001-HAR-119-A	HAR	Test Report -NO: BM/CT/15969 Concrete Compressive Strength / box culvert footing at segment B from Sta. 0+012 to sta. 0+032 /7days	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
129	TEST -15-000001-HAR-120-A	HAR	Test Report -NO: BM/CT/15901 Concrete Compressive Strength / RW at segment A between Sta. A 0+206 to Sta. A 0+214 RHS - 28Day	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
130	TEST -15-000001-HAR-121-A	HAR	Test Report -NO: BM/CT/15917 Concrete Compressive Strength / RW at segment A between Sta. A 0+233 to Sta. A 0+245 RHS - 28Day	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
131	TEST -15-000001-HAR-122-A	HAR	Test Report -NO: BM/CT/15913 Concrete Compressive Strength / RW at segment A between Sta. A 0+222 to Sta. A 0+233 RHS - 28Day	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
132	TEST -15-000001-HAR-123-A	HAR	Test Report -NO: BM/CT/15915 Concrete Compressive Strength / Pip Culvert footing at segment B at Sta. B 0+430 - 28Day	Compressive Strength	August 5, 2015	September 4, 2015	August 11, 2015	6	A
133	TEST -15-000001-HAR-124-A	HAR	Test Report -NO: ST/FD/15467 Field Density Test of subgrade layer at Segment A From Sta. A0+200 to Sta. A0+260.	Field Density	August 5, 2015	September 4, 2015	August 11, 2015	6	A
134	TEST -15-000001-HAR-125-A	HAR	Test Report -NO: ST/15375 Modified Proctor test of subgrade layer at Segment A From Sta. A0+200 to Sta. A0+260.	Modified Proctor	August 5, 2015	September 4, 2015	August 11, 2015	6	A



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QC SUBMITTALS LOG									
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
135	TEST -15-000001-HAR-126-A	HAR	Test Report -NO: ST/FD/15461 Field Density test of subgrade layer at Segment B From Sta.B0+900 to Sta.B0+980.	Field Density	August 5, 2015	September 4, 2015	August 11, 2015	6	A
136	TEST -15-000001-HAR-127-A	HAR	Test Report -NO: ST/15370 Modified Proctor test of subgrade layer at Segment B From Sta.B0+900 to Sta.B0+980.	Modified Proctor	August 5, 2015	September 4, 2015	August 11, 2015	6	A
137	TEST -15-000001-HAR-128-A	HAR	Test Report -NO: CP/15002 Three-edge test method (external load crushing strength) of 1500mm concrete sewer pipe.	Compressive Strength	August 10, 2015	September 9, 2015	August 11, 2015	1	A
138	TEST -15-000001-HAR-129-A	HAR	Test Report -NO: BM/CT/151010 Concrete Compressive Strength of box culvert walls at segment B from Sta. 0+020to sta. 0+032 /7days	Compressive Strength	August 10, 2015	September 9, 2015	August 11, 2015	1	A
139	TEST -15-000001-HAR-130-A	HAR	Test Report -NO: BM/CT/15995 Concrete Compressive Strength of box culvert walls at segment B from Sta. 0+012to sta. 0+020 /7days	Compressive Strength	August 10, 2015	September 9, 2015	August 11, 2015	1	A
140	TEST -15-000001-HAR-131-A	HAR	Test Report -NO: BM/CT/15942 Concrete Compressive Strength of main connection manhol base at station (A0+000)LHS and 20cm top of water trench-28 Day	Compressive Strength	August 10, 2015	September 9, 2015	August 11, 2015	1	A
141	TEST -15-000001-HAR-132-A	HAR	Test Report -NO: BM/CT/15934 Concrete Compressive / RW at segment A between Sta. A 0+245to Sta. A 0+257 RHS -28 Day	Compressive Strength	August 10, 2015	September 9, 2015	August 11, 2015	1	A
142	TEST -15-000001-HAR-133-A	HAR	Test Report -NO: AS/COR/15117 of compacted Degree (%) 3/4"asphalt binder course layer/ (Thickness and compaction) at Segment A at Sta. A0+960 LHS (Retest).	Compressive Strength	August 18, 2015	September 17, 2015	August 19, 2015	1	A
143	TEST -15-000001-HAR-134-A	HAR	Marshal Test Report -NO: AS/TBM/15270 of 3/4"hot mix asphalt 70mm binder course/loose sample at Segment B from Sta. B0+240 to Sta.B0+460 .	Compressive Strength	August 18, 2015	September 17, 2015			P
144	TEST -15-000001-HAR-135-A	HAR	Test Report -NO: BM/CT/151034 Concrete Compressive Strength of pipe culvert footing at Sta. B0+920and RW between Sta. B0+042 to Sta. B0+050 at segment B - 7Day	Compressive Strength	August 23, 2015	September 22, 2015	August 26, 2015	3	A
145	TEST -15-000001-HAR-136-A	HAR	Test Report -NO: BM/CT/151035 Concrete Compressive Strength of manholes MH(01) and MH(02) footing at segment B - 7Day	Compressive Strength	August 23, 2015	September 22, 2015	August 26, 2015	3	A
146	TEST -15-000001-HAR-137-A	HAR	Test Report -NO: BM/CT/151073 Concrete Compressive Strength of box culvert slab between station (0 +012 – 0+032) at segment B - 7Day	Compressive Strength	August 25, 2015	September 24, 2015	August 26, 2015	1	A
147	TEST -15-000001-HAR-138-A	HAR	Test Report -NO: BM/CT/15977 Concrete Compressive Strength of footing of the retaining wall between station (0+032 - 0+042)RHS &LHS / segment B - 28Day	Compressive Strength	August 25, 2015	September 24, 2015	August 26, 2015	1	A
148	TEST -15-000001-HAR-139-A	HAR	Test Report -NO: ST/15331 Comprehensive Test Base Coarse Material at segment A From Sta.A0+800 to Sta. A0+900 .	Comprehensive test	August 25, 2015	September 24, 2015	August 26, 2015	1	A
149	TEST -15-000001-HAR-140-A	HAR	Test Report -NO: ST/FD/15493 Field Density Test - base coarse layer at segment B from Sta.B0+800 to Sta.B0+980.	Field Density	August 25, 2015	September 24, 2015	August 26, 2015	1	C



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QC SUBMITTALS LOG									
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
150	TEST -15-000001-HAR-141-A	HAR	Test Report -NO: ST/15344 Comprehensive Test Base Coarse Material at segment A From Sta.A0+190 to Sta. A0+260 .	Comprehensive test	August 25, 2015	September 24, 2015	August 26, 2015	1	A
151	TEST -15-000001-HAR-142-A	HAR	Test Report -NO: ST/FD/15546 Field Density Test - base coarse layer at segment A from Sta.A0+200 to Sta.A0+360.	Field Density	August 31, 2015	September 30, 2015			P
152	TEST -15-000001-HAR-143-A	HAR	Test Report -NO: BM/COR/15026 Concrete Core Strength of 1500mm concrete sewer pipe at segment B from Sta.S0-019 to MH (14).	Core test	August 31, 2015	September 30, 2015			P
153	TEST -15-000001-HAR-144-A	HAR	Test Report -NO: BM/COR/15005 Absorption of 1500mm concrete sewer pipe at segment B from Sta.S0-019 to MH (14).	Absorption test	August 31, 2015	September 30, 2015			P



Annex E:

RFI's Log for the Reporting Period



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REQUEST FOR INFORMATION LOG								
No.	RFI No.	Project	Description	Submitted Date	Contract Due Date	Response Date	Review Days	Remarks
1	RFI-HAR-15-000001-001	HAR	Replacement of the Sewer Concrete Pipes(RCP) 1500mm by Corrugated HDPE Pipes 1500mm	January 11, 2015	February 11, 2015	February 8, 2015	28	Provide Supplementary Information
2	RFI-HAR-15-000001-002	HAR	Substitution New Jersey Barriers with Steel Mini Guard	January 14, 2015	February 13, 2015	January 18, 2015	4	
3	RFI-HAR-15-000001-003	HAR	Flow control valve and related valves of QEIQES service connection chamber	February 10, 2015	March 10, 2015	March 5, 2015	23	
4	RFI-HAR-15-000001-004	HAR	Replacement of Reinforced Concrete Sewer Pipes (RCP) 1500mm by Steel Reinforced HDPE Pipes	February 19, 2015	March 19, 2015	March 1, 2015	10	Not Acceptable
5	RFI-HAR-15-000001-005	HAR	Replacement of the Sewer Concrete Pipes (RCP) 1500 mm by Corrugated HDPE Pipes 1500 mm	March 8, 2015	April 8, 2015	March 10, 2015	2	Not Acceptable
6	RFI-HAR-15-000001-006	HAR	Mechanical detail for replacement of existing chamber	May 28, 2015	June 28, 2015	June 8, 2015	11	Provide as specified on sheet P&P



Annex F:

Payments Log



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PROGRESS PAYMENT LOG										
No.	Payment No.	TO No.	Invoiced Amount	Cumulative Amount	Task Order Amount	Remaining Amount	Date Received by BV	Date Sent to USAID	Review Period (Work Days)	COR
1	Pay-15-000001-HAR-001	15-000001	\$ 93,284.00	\$ 93,284.00	\$ 2,598,705.00	\$ 2,505,421.00	February 17, 2015	February 18, 2015	1	Kamal Kasbary
2	Pay-15-000001-HAR-002	15-000001	\$ 188,519.77	\$ 281,803.77	\$ 2,598,705.00	\$ 2,316,901.23	April 15, 2015	April 16, 2015	1	Kamal Kasbary
3	Pay-15-000001-HAR-003	15-000001	\$ 198,641.05	\$ 480,444.82	\$ 2,598,705.00	\$ 2,118,260.18	May 31, 2015	May 31, 2015	0	Kamal Kasbary
4	Pay-15-000001-HAR-004	15-000001	\$ 242,750.29	\$ 723,195.11	\$ 2,598,705.00	\$ 1,875,509.89	July 15, 2015	July 15, 2015	0	Kamal Kasbary
5	Pay-15-000001-HAR-005	15-000001	\$ 634,622.04	\$ 1,357,817.15	\$ 2,598,705.00	\$ 1,240,887.85	August 17, 2015	August 20, 2015	3	Kamal Kasbary



Annex G:

Transmittal Log



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INCOMING EMAILS LOG							
No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
1	Email-15-01-SAK-IN-001	NTP under Task Order AID-294-TO-15-000001 & site hand over	Shahrazad	BV	Jawdat Al Khoudary	SAK	December 17, 2014
2	Email-15-01-SAK-IN-002	TO 15-000001 HAR : Introductory Meeting _Agenda	Monther Ramadan	BV	Jawdat Al Khoudary	SAK	December 21, 2014
3	Email-15-01-SAK-IN-003	Site Hand Over	Monther Ramadan	BV	Jawdat Al Khoudary	SAK	December 21, 2014
4	Email-15-01-SAK-IN-004	Draft Introductory Meeting Memo	Monther Ramadan	BV	Jawdat Al Khoudary	SAK	January 6, 2015
5	Email-15-01-SAK-IN-005	Key Personnel Approval under TO 15	Eric Strong	USAID	Jawdat Al Khoudary	SAK	January 15, 2015
6	Email-15-01-SAK-IN-006	Bi- Weekly Progress Meeting 1	Monther Ramadan	BV	Samir Al Khaldi	SAK	January 19, 2015
7	Email-15-01-SAK-IN-007	TO 15 000001 HAR: Project Mobilization	Monther Ramadan	BV	Samir Al Khaldi	SAK	January 19, 2015
8	Email-15-01-SAK-IN-008	TO 15-00001 HAR: Progress Meeting #002_Agenda	Monther Ramadan	BV	Samir Al Khaldi	SAK	February 8, 2015
9	Email-15-01-SAK-IN-009	Re: TO 15-01 HAR: Flayer	Kamal Kasbary	USAID	Samir Al Khaldi	SAK	February 13, 2015
10	Email-15-01-SAK-IN-010	TO 15-01 HAR: Original CPM schedule Meeting	Monther Ramadan	BV	Muwafaq	SAK	February 22, 2015
11	Email-15-01-SAK-IN-011	TO 15-000001 HAR: Progress Meeting #003 _Agenda	Monther Ramadan	BV	Samir Al Khaldi	SAK	February 22, 2015
12	Email-15-01-SAK-IN-012	TO 15-000001 HAR: Draft MOM No. 003	Monther Ramadan	BV	Samir Al Khaldi	SAK	February 25, 2015
13	Email-15-01-SAK-IN-013	Re: TO 15 000001 HAR : Comments on Contractor's Monthly Report - January 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	March 5, 2015
14	Email-15-01-SAK-IN-014	TO 15-00001 HAR: Progress Meeting #004_Agenda	Monther Ramadan	BV	Samir Al Khaldi	SAK	March 8, 2015
15	Email-15-01-SAK-IN-015	TO 15-000001 HAR: Draft MOM No. 004	Monther Ramadan	BV	Samir Al Khaldi	SAK	March 15, 2015
16	Email-15-01-SAK-IN-016	TO 15-00001 HAR: Progress Meeting #005_Agenda	Monther Ramadan	BV	Samir Al Khaldi	SAK	March 22, 2015
17	Email-15-01-SAK-IN-017	RE: TO 15-01 HAR: 1500 Sewer Manhole Pipes	Derar Shkarneh	Al Manaseer Company	Muwafaq Abu Zeineh	SAK	March 22, 2015
18	Email-15-01-SAK-IN-018	TO 15 000001 HAR: Comments on Contractor's Monthly Report -February 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	March 24, 2015



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INCOMING EMAILS LOG							
No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
19	Email-15-01-SAK-IN-019	TO 15-000001 HAR: Final MOM No. 005	Manal Mohammadein	BV	Sameer Al Khaldi	SAK	March 29, 2015
20	Email-15-01-SAK-IN-020	RE: TO 15 000001 HAR : Comments on Contractor's monthly report - February 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	April 1, 2015
21	Email-15-01-SAK-IN-021	TO 15 000001 HAR: Safety Inspection Checklist	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 2, 2015
22	Email-15-01-SAK-IN-022	TO 15-000001 HAR: Progress Meeting #006 _Agenda	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 2, 2015
23	Email-15-01-SAK-IN-023	TO 15 000001 HAR: Safety Inspection Checklist	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 2, 2015
24	Email-15-01-SAK-IN-024	RE: TO 15 000001 HAR : Comments on Contractor's monthly report - February 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	April 7, 2015
25	Email-15-01-SAK-IN-025	TO 15-000001 HAR: Final MOM No. 006	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 13, 2015
26	Email-15-01-SAK-IN-026	TO 15-000001 HAR: Office Needs	Wafa Amro	BV	Muna Al Shaer	SAK	April 13, 2015
27	Email-15-01-SAK-IN-027	TO#15-01-HAR : Geo-MIS Data Audit Meeting	Hakam Al Nazer	BV	Muna Al Shaer	SAK	April 15, 2015
28	Email-15-01-SAK-IN-028	RE: TO 15 000001 HAR : Comments on Contractor's monthly report - March 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	April 17, 2015
29	Email-15-01-SAK-IN-029	TO 15-000001 HAR: Environmental Checklist	Wafa Amro	BV	Muna Al Shaer	SAK	April 19, 2015
30	Email-15-01-SAK-IN-030	TO 15 000005 HAR: Backfilling Over Water Line Trench- Segment A	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 20, 2015
31	Email-15-01-SAK-IN-031	TO 15 000001 HAR : AS Built Drawings	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 20, 2015
32	Email-15-01-SAK-IN-032	TO 15 000005 HAR: Backfilling Over Water Line Trench- Segment A	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 20, 2015
33	Email-15-01-SAK-IN-033	RE: TO#15-01-HAR : Geo-MIS Data Audit Meeting	Hakam Al Nazer	BV	Muna Al Shaer	SAK	April 23, 2015
34	Email-15-01-SAK-IN-034	TO 15-000001 HAR: Final MOM No. 007	Monther Ramadan	BV	Samir Al Khaldi	SAK	April 27, 2015
35	Email-15-01-SAK-IN-035	TO 15-000001 HAR: Progress Meeting #008- Agenda	Monther Ramadan	BV	Kamal Kasbary & Samir Khaldi	USAID & SAK	May 2, 2015
36	Email-15-01-SAK-IN-036	TO 15-000001 HAR: Water Chamber Excavation Protection	Monther Ramadan	BV	Samir Khaldi	SAK	May 3, 2015



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INCOMING EMAILS LOG							
No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
37	Email-15-01-SAK-IN-037	TO 15 000001 HAR : For Construction Copies	Monther Ramadan	BV	Samir Khaldi	SAK	May 5, 2015
38	Email-15-01-SAK-IN-038	TO 15 000001 HAR : Modified Road Alignment Section from sta. A0+777.91 to sta. A0+925.17	Monther Ramadan	BV	Samir Khaldi	SAK	May 5, 2015
39	Email-15-01-SAK-IN-039	TO 15-000001 HAR: Draft MOM No. 008	Monther Ramadan	BV	Kamal Kasbary & Samir Khaldi	USAID & SAK	May 6, 2015
40	Email-15-01-SAK-IN-040	RE: TO 15 000001 HAR : For Construction Copies	Monther Ramadan	BV	Samir Khaldi	SAK	May 6, 2015
41	Email-15-01-SAK-IN-041	TO 15-000001 HAR: Final MOM No.008	Monther Ramadan	BV	Kamal Kasbary & Samir Khaldi	USAID & SAK	May 10, 2015
42	Email-15-01-SAK-IN-042	TO 15 000001 HAR : As Built Drawing	Monther Ramadan	BV	Samir Khaldi	SAK	May 12, 2015
43	Email-15-01-SAK-IN-043	TO 15 000001 HAR : Un Closed Submittals	Monther Ramadan	BV	Samir Khaldi	SAK	May 12, 2015
44	Email-15-01-SAK-IN-044	TO 15 000001 HAR: QC Plan for the 1,500 mm Pipes Manufacturing	Monther Ramadan	BV	Samir Khaldi	SAK	May 13, 2015
45	Email-15-01-SAK-IN-045	TO 15 000001 HAR : Progress Meeting # 009 Agenda	Monther Ramadan	BV	Kamal Kasbary & Samir Khaldi	USAID & SAK	May 16, 2015
46	Email-15-01-SAK-IN-046	TO 15 000001 HAR : Un Closed Submittals	Monther Ramadan	BV	Samir Khaldi	SAK	May 19, 2015
47	Email-15-01-SAK-IN-047	TO 15 000001 HAR: Landowner Obstruction Resolved	Monther Ramadan	BV	Samir Khaldi	SAK	May 20, 2015
48	Email-15-01-SAK-IN-048	TO 15-000001 HAR: Draft MOM No. 009	Monther Ramadan	BV	Kamal Kasbary & Samir Khaldi	USAID & SAK	May 20, 2015
49	Email-15-01-SAK-IN-049	Task Order #15-00001, Safety Tool Box Meeting.	Kamal Kasbary	USAID	Samir Khaldi	SAK	May 22, 2015
50	Email-15-01-SAK-IN-050	Fwd: TO 15 000001 HAR : Comments on Contractor's Monthly Report - April 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeinah	SAK	May 22, 2015
51	Email-15-01-SAK-IN-051	TO 15 000001 HAR : Water Chamber Construction	Monther Ramadan	BV	Samir Khaldi	SAK	May 24, 2015
52	Email-15-01-SAK-IN-052	TO 15-000001 HAR: Final MOM No.009	Monther Ramadan	BV	Kamal Kasbary & Samir Khaldi	USAID & SAK	May 24, 2015
53	Email-15-01-SAK-IN-053	TO 15 000001 HAR : Dust Mitigation Measures	Monther Ramadan	BV	Samir Khaldi	SAK	May 25, 2015
54	Email-15-01-SAK-IN-054	TO 15 000001 HAR : Sewer Pipes Manufacturing and Delivery Updates	Monther Ramadan	BV	Samir Khaldi	SAK	May 27, 2015



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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
55	Email-15-01-SAK-IN-055	TO 15-000001 HAR: Delivered Base Course Material From Sta.B0+420 to Sta.B0+660	Karim Husary	BV	Kamal Kaspry & Monther Ramadan & Samir Al Khaldi	USAID & SAK	June 1, 2015
56	Email-15-01-SAK-IN-056	TO 15-000001 HAR: Draft Mom No .010	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 3, 2015
57	Email-15-01-SAK-IN-057	TO 15 000001 HAR: Sewer pipe HDPE Lining material Delivery Updates	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 7, 2015
58	Email-15-01-SAK-IN-058	TO 15 000001 HAR :Un closed Submittals	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 7, 2015
59	Email-15-01-SAK-IN-059	TO 15 000001 HAR :For Construction Copies	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 7, 2015
60	Email-15-01-SAK-IN-060	TO 15-000001 HAR: Final MOM No .010	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 8, 2015
61	Email-15-01-SAK-IN-061	RESENDING :Task Order 14-00002 & 15-000001 Site Visit	Shahrazad Al Ayaydah	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 8, 2015
62	Email-15-01-SAK-IN-062	TO 15-00001 HAR :Variation order #01 –Part 1 of 2	Shahrazad Al Ayaydah	BV	Saleem Tafesh	SAK	June 8, 2015
63	Email-15-01-SAK-IN-063	RE: TO 15-00001 HAR :Variation order #01 –Part 2 of 2	Shahrazad Al Ayaydah	BV	Saleem Tafesh	SAK	June 8, 2015
64	Email-15-01-SAK-IN-064	TO 15-00001 HAR :Relocation of Olive Trees	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 9, 2015
65	Email-15-01-SAK-IN-065	TO 15 000001 HAR :Safety Toll Box Meeting for June 2015	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 10, 2015
66	Email-15-01-SAK-IN-066	TO 15 000001 HAR :Progress Meeting #011 Agenda	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 11, 2015
67	Email-15-01-SAK-IN-067	RE:TO 15 000001 HAR :Progress Meeting #011 Agenda	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 14, 2015
68	Email-15-01-SAK-IN-068	TO 15-000001 HAR: Draft MOM No .011	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 17, 2015
69	Email-15-01-SAK-IN-069	TO 15-000001 HAR: Final MOM No .011	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 21, 2015
70	Email-15-01-SAK-IN-070	RE: TO 15 000001 HAR: Comments on Contractor's Monthly Report – May 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	June 22, 2015
71	Email-15-01-SAK-IN-071	RE: TO 15 000001 HAR: Comments on Contractor's Monthly Report – May 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	June 24, 2015
72	Email-15-01-SAK-IN-072	TO 15 000001 HAR :Progress Meeting #012 Agenda	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 24, 2015



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INCOMING EMAILS LOG							
No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
73	Email-15-01-SAK-IN-073	TO 15 000001 HAR :Concrete Screed Over Pipe Crossings	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 25, 2015
74	Email-15-01-SAK-IN-074	TO 15 000001 HAR :Un closed Submittals	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 28, 2015
75	Email-15-01-SAK-IN-075	TO 15 000001 HAR :For Construction Copies	Monther Ramadan	BV	Samir Al Khaldi	SAK	June 28, 2015
76	Email-15-01-SAK-IN-076	TO 15 000001 HAR :Concrete Screed Over Pipeline Trench (A0+000 to A0+200)	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 28, 2015
77	Email-15-01-SAK-IN-077	TO 15 000001 HAR :Concrete Screed Over Pipeline Trench (A0+000 to A0+200)	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	June 29, 2015
78	Email-15-01-SAK-IN-078	TO 15 000001 HAR :Draft MOM No.012	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	July 1, 2015
79	Email-15-01-SAK-IN-079	RE:TO 15 000001 HAR: Work Stoppage at the construction of Box Culvert at St. B0+030.	Adnan Safi	BV	Saleem Tafesh	SAK	July 4, 2015
80	Email-15-01-SAK-IN-080	TO 15 000001 HAR :Final MOM No.012	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	July 6, 2015
81	Email-15-01-SAK-IN-081	TO 15 000001 HAR :Project Key Staff	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 6, 2015
82	Email-15-01-SAK-IN-082	TO 15 000001 HAR :Progress Meeting No 012 Follow Up.	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 6, 2015
83	Email-15-01-SAK-IN-083	RE:TASK ORDER NO : AID-294-TO-15-000001(Partial Payment Request – Payment No.04)	Kamal Kasbary	USAID	Saleem Tafesh	SAK	July 7, 2015
84	Email-15-01-SAK-IN-084	TO 15 000001 HAR :Safety Tool Box Meeting	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 8, 2015
85	Email-15-01-SAK-IN-085	TO 15 000001 HAR :Concrete Sewer Pipes Certificates.	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 8, 2015
86	Email-15-01-SAK-IN-086	TO 15 000001 HAR :Progress Meeting #013 Agenda.	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	July 8, 2015
87	Email-15-01-SAK-IN-087	TO- 15- 000001 HAR:Work Plan for Eid Holiday.	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 8, 2015
88	Email-15-01-SAK-IN-088	TO- 15- 000001 HAR:Work Progress.	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 9, 2015
89	Email-15-01-SAK-IN-089	RE:TO 15 000001 HAR :Base Course test Results (Segment A)	Adnan Safi	BV	Saleem Tafesh	SAK	July 10, 2015
90	Email-15-01-SAK-IN-090	TO 15 000001 HAR :Draft MOM No.013	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	July 14, 2015



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INCOMING EMAILS LOG							
No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
91	Email-15-01-SAK-IN-091	Fwd: TO 15 000001 HAR: Comments on Contractor's Monthly Report – June 2015	Kamal Kaspry	BV	Muwafaq Abu Zeineh	SAK	July 15, 2015
92	Email-15-01-SAK-IN-092	TO 15 000001 HAR :Final MOM No.013	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	July 20, 2015
93	Email-15-01-SAK-IN-093	TO 15 000001 HAR :Progress Meeting #014 Agenda.	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	July 23, 2015
94	Email-15-01-SAK-IN-094	TO 15 000001 HAR :SAK Completion Plan of Reamainig Activites and Sewer Pipeline Testing Method Statement	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 23, 2015
95	Email-15-01-SAK-IN-095	TO 15 000001 HAR :Work Progress Concern.	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 26, 2015
96	Email-15-01-SAK-IN-096	Re: TO 15 000001 HAR: Comments on Contractor's Monthly Report – June 2015	Kamal Kasbary	USAID	Muwafaq Abu Zeineh	SAK	July 27, 2015
97	Email-15-01-SAK-IN-097	Re: TO 15 000001 HAR: Comments on Contractor's Monthly Report – June 2016	Kamal Kasbary	USAID	Samir Al Khaldi	SAK	July 27, 2015
98	Email-15-01-SAK-IN-098	TO 15 000001 HAR: Work Progress Concern	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 27, 2015
99	Email-15-01-SAK-IN-099	Re: TO 15 000001 HAR: Work Progress Concern - July 2015	Adnan Safi	BV	Jawdat Al Khoudary	SAK	July 28, 2015
100	Email-15-01-SAK-IN-100	TO 15 000001 HAR: Project Key Staff	Monther Ramadan	BV	Samir Al Khaldi	SAK	July 28, 2015
101	Email-15-01-SAK-IN-101	Re: TO 15 000001 HAR: Work Progress Concern	Adnan Safi	BV	Samir Al Khaldi	SAK	July 28, 2015
102	Email-15-01-SAK-IN-102	TO 15-000001 HAR: Draft MOM NO. 014	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	July 29, 2015
103	Email-15-01-SAK-IN-103	Re: TO 15 000001 HAR: Work Progress Concern	Kamal Kasbary	USAID	Samir Al Khaldi	SAK	July 30, 2015
104	Email-15-01-SAK-IN-104	TO 15-000001 HAR: Final MOM No.014	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	August 2, 2015
105	Email-15-01-SAK-IN-105	TO 15 000001 HAR : For Construction Copies.	Monther Ramadan	BV	Samir Al Khaldi	SAK	August 2, 2015
106	Email-15-01-SAK-IN-106	TO 15-000001 HAR: Monthly Updates for Submittals	Monther Ramadan	BV	Samir Al Khaldi	SAK	August 4, 2015
107	Email-15-01-SAK-IN-107	TO 15 000001 HAR: Progress Look Ahead Plan Meeting Minutes	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	August 6, 2015
108	Email-15-01-SAK-IN-108	FW: TO 15-000001 HAR: Progress Meeting # 015 _Agenda	Monther Ramadan	BV	Samir Al Khaldi	SAK	August 6, 2015



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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
109	Email-15-01-SAK-IN-109	TO 15 000001 HAR : Concrete Screed Over Electrical Cable Trench (A0+000 to A0+230)	Monther Ramadan	BV	Samir Al Khaldi	SAK	August 11, 2015
110	Email-15-01-SAK-IN-110	TO 15-000001 HAR: Draft MOM NO. 015	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	August 12, 2015
111	Email-15-01-SAK-IN-111	TO 15-000001 HAR: Final MOM No.015	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	USAID & SAK	August 17, 2015
112	Email-15-01-SAK-IN-112	Workers Vaccination	Monther Ramadan	BV	Samir Al Khaldi	SAK	August 18, 2015
113	Email-15-01-SAK-IN-113	TO 15 000001 HAR: CMC Comments on Progress Payment No 5	Monther Ramadan	BV	Samir Al Khaldi	SAK	August 18, 2015
114	Email-15-01-SAK-IN-114	TO 15 000001 HAR: Sewer Manholes Construction Progress Concern	Monther Ramadan	BV	Samir Al Khaldi	SAK	August 20, 2015
115	Email-15-01-SAK-IN-115	TO 15-000001 HAR: Progress Meeting # 016 _Agenda	Monther Ramadan	BV	Kamal Kaspry & Samir Al Khaldi	SAK	August 21, 2015



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OUTGOING EMAILS LOG							
No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
1	Email-15-01-SAK-OUT-001	TO 15-01HAR: Key Personnel	Jawdat Al Khoudary	SAK	Hourig Deldelian	USAID	December 21, 2014
2	Email-15-01-SAK-OUT-002	TO 15 000001 HAR: Project Mobilization	Samir Al Khaldi	SAK	Monther Ramadan	BV	January 20, 2015
3	Email-15-01-SAK-OUT-003	Task Order #15-00001, WWTP Access Road	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	January 28, 2015
4	Email-15-01-SAK-OUT-004	Flyer	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	January 31, 2015
5	Email-15-01-SAK-OUT-005	TO 15-01 HAR: January Monthly Progress Report	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	February 5, 2015
6	Email-15-01-SAK-OUT-006	TO 15-01 HAR: Start of Construction Ground Breaking	Samir Al Khaldi	SAK	BV & SAK Staff	SAK& BV	February 12, 2015
7	Email-15-01-SAK-OUT-007	TO 15-01 HAR: Original CPM schedule Meeting	Muwafaq Abu Zeineh	SAK	Monther Ramadan	BV	February 16, 2015
8	Email-15-01-SAK-OUT-008	TO 15-01 HAR: Modified Original CPM	Muwafaq Abu Zeineh	SAK	Hakam Al Nazer	BV	February 26, 2015
9	Email-15-01-SAK-OUT-009	RE: Comments on Contractor's Monthly Report - January 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	March 2, 2015
10	Email-15-01-SAK-OUT-010	RE: TO 15-01 HAR: Original CPM schedule Meeting	Muwafaq Abu Zeineh	SAK	Hakam Al Nazer	BV	March 3, 2015
11	Email-15-01-SAK-OUT-011	TO 15-01 HAR: February Monthly Progress Report	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	March 5, 2015
12	Email-15-01-SAK-OUT-012	TO 15-01 HAR: February 2015 Geo-MIS Data	Muwafaq Abu Zeineh	SAK	Monther Ramadan	BV	March 8, 2015
13	Email-15-01-SAK-OUT-013	RE: Comments on Contractor's Monthly Report - January 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	March 9, 2015
14	Email-15-01-SAK-OUT-014	TO 15-01 HAR: Off-site visit	Muwafaq Abu Zeineh	SAK	Adnan Safi	BV	March 10, 2015
15	Email-15-01-SAK-OUT-015	Saturday Schedule	Muna Al Shaer	SAK	Monther Ramadan	BV	March 19, 2015
16	Email-15-01-SAK-OUT-016	TO 15-01 HAR: 1500 Sewer Manhole Pipes	Muwafaq Abu Zeineh	SAK	Derar Shkarneh	SAK& BV	March 22, 2015
17	Email-15-01-SAK-OUT-017	Sewer Manhole Cover 60 cm	Mohamad Abu Zeineh	SAK	Fadi Fahed	Al-Haddad Steel Company	March 22, 2015
18	Email-15-01-SAK-OUT-018	TO-15-01- HAR - Saturday Schedule	Muna Al Shaer	SAK	Manal Mohammadeen	BV	March 26, 2015
19	Email-15-01-SAK-OUT-019	Sewer Manhole Cover 60 cm	Mohamad Abu Zeineh	SAK	Fadi Fahed	Al-Haddad Steel Company	March 26, 2015
20	Email-15-01-SAK-OUT-020	TO-15-01- HAR - Delay of staff	Muna Al Shaer	SAK	Monther Ramadan	BV	March 29, 2015



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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
21	Email-15-01-SAK-OUT-021	TO-15-01- HAR - Delay of staff after the 4.30 PM	Muna Al Shaer	SAK	Monther Ramadan	BV	March 30, 2015
22	Email-15-01-SAK-OUT-022	TO 15-01 HAR: March Monthly Progress Report	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	April 5, 2015
23	Email-15-01-SAK-OUT-023	LCP Projects: Geo-MIS -March, 2015	Muwafaq Abu Zeineh	SAK	Hakam Al Nazer	BV	April 6, 2015
24	Email-15-01-SAK-OUT-024	Re: TO 15 000005 HAR: Backfilling Over Water Line Trench- Segment A	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 20, 2015
25	Email-15-01-SAK-OUT-025	TO-15-01- HAR - Delay of staff after the 4.30 PM	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 9, 2015
26	Email-15-01-SAK-OUT-026	TO-15-01- HAR - Delay of staff after 04.30 P.M	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 15, 2015
27	Email-15-01-SAK-OUT-027	Re: TO#15-01-HAR : Geo-MIS Data Audit Meeting	Muwafaq Abu Zeineh	SAK	Hakam Al Nazer	BV	April 16, 2015
28	Email-15-01-SAK-OUT-028	RTO-15-01- HAR - Saturday Schedule	Muwafaq Abu Zeineh	SAK	Hakam Al Nazer	BV	April 16, 2015
29	Email-15-01-SAK-OUT-029	Re: TO 15 000005 HAR: Backfilling Over Water Line Trench- Segment A	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 20, 2015
30	Email-15-01-SAK-OUT-030	TO-15-01- HAR - Saturday Schedule	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 23, 2015
31	Email-15-01-SAK-OUT-031	TO-15-01- HAR - Delay of staff after 04.30 P.M	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 26, 2015
32	Email-15-01-SAK-OUT-032	TO-15-01- HAR - Delay of staff after 04.30 P.M	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 27, 2015
33	Email-15-01-SAK-OUT-033	TO-15-01- HAR - Thursday April 30, 2015 & Saturday May 02, 2015 Schedule	Samir Al Khaldi	SAK	Monther Ramadan	BV	April 30, 2015
34	Email-15-01-SAK-OUT-034	LCP Projects: Geo-MIS -April, 2015	Rasha Zarour	SAK	Monther Ramadan	BV	May 5, 2015
35	Email-15-01-SAK-OUT-035	TO 15-01 HAR: April Monthly Progress Report	Muwafaq Abu Zeinah	SAK	Kamal Kasbary	USAID	May 5, 2015
36	Email-15-01-SAK-OUT-036	Re: TO 15 000001 HAR : For Construction Copies	Samir Khaldi	SAK	Monther Ramadan	BV	May 6, 2015
37	Email-15-01-SAK-OUT-037	RE: TO 15 000001 HAR : Comments on Contractor's Monthly Report -April 2015	Muwafaq Abu Zeinah	SAK	Kamal Kasbary	USAID	May 25, 2015
38	Email-15-01-SAK-OUT-038	RE:FW: TO 15-01 HAR: Contractor's Monthly Report- February 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	June 3, 2015
39	Email-15-01-SAK-OUT-039	RE:TO 15-01 HAR: May Monthly Progress Report	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	June 4, 2015
40	Email-15-01-SAK-OUT-040	LCP Projects: Geo-MIS- May ,2015	Rasha Zarour	SAK	Hakam Al Nazer	BV	June 7, 2015



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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
41	Email-15-01-SAK-OUT-041	RE: TO 15-00001 HAR :Variation order #01 –Part 1 of 2	Saleem Tafesh	SAK	Shahrazad Al Ayaydah	BV	June 8, 2015
42	Email-15-01-SAK-OUT-042	RE: TO 15 000001 HAR: Sewer pipe HDPE Lining material Delivery Updates	Saleem Tafesh	SAK	Monther Ramadan	BV	June 10, 2015
43	Email-15-01-SAK-OUT-043	TO 15 000001 HAR :Safety Toll Box Meeting for June 2015	Samir Al Khaldi	SAK	Monther Ramadan	BV	June 13, 2015
44	Email-15-01-SAK-OUT-044	TO 15 000001 HAR :For Construction Copies	Samir Al Khaldi	SAK	Monther Ramadan	BV	June 13, 2015
45	Email-15-01-SAK-OUT-045	TO 15 000001 HAR :Un closed Submittals	Samir Al Khaldi	SAK	Monther Ramadan	BV	June 14, 2015
46	Email-15-01-SAK-OUT-046	RE: TO 15 000001 HAR: Comments on Contractor's Monthly Report – May 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	June 24, 2015
47	Email-15-01-SAK-OUT-047	TASK ORDER NO : AID-294-TO-15-000001(Partial Payment Request – Payment No.04)	Saleem Tafesh	SAK	Kamal Kasbary	USAID	June 30, 2015
48	Email-15-01-SAK-OUT-048	RE: TO 15 000001 HAR: Comments on Contractor's Monthly Report – May 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	June 30, 2015
49	Email-15-01-SAK-OUT-049	TO 15 000001 HAR: Work Stoppage at the construction of Box Culvert at St. B0+030.	Saleem Tafesh	SAK	Monther Ramadan	BV	July 1, 2015
50	Email-15-01-SAK-OUT-050	LCP Projects: Geo-MIS -June, 2015	Rasha Zarour	SAK	Hakam Al Nazer	BV	July 5, 2015
51	Email-15-01-SAK-OUT-051	TO 15-01 HAR: Monthly Progress Report -June 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	July 5, 2015
52	Email-15-01-SAK-OUT-052	TO- 15- 000001 HAR :Base Course test Results (Segment A)	Saleem Tafesh	SAK	Adnan Safi	BV	July 10, 2015
53	Email-15-01-SAK-OUT-053	RE:TO- 15- 000001 HAR:Work Plan for Eid Holiday	Samir Al Khaldi	SAK	Monther Ramadan	BV	July 13, 2015
54	Email-15-01-SAK-OUT-054	RE:TO 15 000001 HAR :Base Course test Results (Segment A)	Saleem Tafesh	SAK	Monther Ramadan	BV	July 13, 2015
55	Email-15-01-SAK-OUT-055	RE: TO 15 000001 HAR : Comments on Contractor's Monthly Report -June 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	July 21, 2015
56	Email-15-01-SAK-OUT-056	RE: TO 15 000001 HAR : Work Progress Concern	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	July 27, 2015
57	Email-15-01-SAK-OUT-057	RE: TO 15 000001 HAR : Comments on Contractor's Monthly Report -June 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	July 27, 2015
58	Email-15-01-SAK-OUT-058	TO 15 000001 HAR: Project Key Staff	Saleem Tafesh	SAK	Kamal Kasbary	USAID	July 29, 2015
59	Email-15-01-SAK-OUT-059	Re: TO 15 000001 HAR: Work Progress Concern	Samir Al Khaldi	SAK	Kamal Kasbary	USAID	July 30, 2015
60	Email-15-01-SAK-OUT-060	TO 15-01 HAR: Monthly Progress Report - July 2015	Muwafaq Abu Zeineh	SAK	Kamal Kasbary	USAID	August 3, 2015



USAID WEST BANK/ GAZA
Local Construction Program (LCP)
CONTRACT NO.AID-294-I-13-00002
TASK ORDER NO.AID-294-TO-15-000001
Hebron WWTP Access Road



OUTGOING EMAILS LOG							
No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
61	Email-15-01-SAK-OUT-061	LCP Projects: Geo-MIS -July, 2015	Rasha Zarour	SAK	Hakam Al Nazer	USAID	August 4, 2015
62	Email-15-01-SAK-OUT-062	Retract V.O.R No.4	Samir Al Khaldi	SAK	Monther Ramadan	BV	August 10, 2015
63	Email-15-01-SAK-OUT-063	RE: TO 15 000001 HAR: Project Key Staff	Saleem Tafesh	SAK	Kamal Kasbary	USAID	August 10, 2015



USAID WEST BANK - GAZA
Local Construction Program (LCP)
CONTRACT NO. AID-294-I-00-13-00002
TASK ORDER NO. AID-294-TO-15-000001
Hebron WWTP Access Road



Last Updated: August 31, 2015

CONTRACTOR LETTERS LOG					
No.	Letter No.	Project	Description	Submitted Date	Organization
LETTERS FROM CONTRACTOR TO LOCAL AUTHORITY					
1	LTR.02.SAK-LOCAL.001-A	HAR	Marking of Existing Utilities	December 30, 2014	Paltel
2	LTR.02.SAK-LOCAL.002-A	HAR	Marking of Existing Utilities	December 30, 2014	Electrical Company
3	LTR.02.SAK-LOCAL.003-A	HAR	Marking of Existing Utilities	December 30, 2015	Hebron Municipality
4	LTR.02.SAK-LOCAL.004-A	HAR	Electrical Works	January 4, 2015	Hebron Municipality
5	LTR.02.SAK-LOCAL.005-A	HAR	Traffic Control Plan	January 17, 2015	Hebron Police
6	LTR.02.SAK-LOCAL.006-A	HAR	Vaccine to protect against hepatitis B virus	March 24, 2015	Palestinian Ministry of Health
7	LTR.02.SAK-LOCAL.007-A	HAR	Workshop About Project to Qelqes School for Girls	April 7, 2015	Palestinian Ministry of Education - Hebron
LETTERS FROM CONTRACTOR TO ENGINEERS					
LETTERS FROM USAID TO CONTRACTOR				Received Date	
1	LTR.02.USAID-SAK.001-A	HAR	Approval for key Personnel change order under Task Order No.AID-294-15-000001-00	August 17, 2015	



Annex H:

Geo-MIS Data



USAID WEST BANK/ GAZA - LOCAL CONSTRUCTION PROGRAM

CONTRACT NO. :AID-294-I-13-00002

TASK ORDER NO.: AID-294-TO-15-000001

TASK ORDER SHORT NAME. Hebron WWTP Access Road

Temporay Job Days Summary Report



Task Order Name:
Hebron Waste Water Treatment Plant Access Road

PERIOD FROM: Dec. 15, 2014

CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

PERIOD TO: August 31, 2015

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation By Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Female	Male	
November	2014						0	0			
December	2014	16.00	32.00	0.00	0.00	0.00	48.00	2.02	15.00	33.00	
January	2015	67.00	68.00	37.00	0.00	15.00	187.00	7.86	23.00	164.00	
February	2015	64.00	67.00	52.13	2.00	74.88	260.00	10.92	22.00	238.00	
March	2015	76.25	78.50	272.34	47.75	122.00	596.84	25.08	23.50	573.34	
April	2015	81.38	79.00	419.68	66.88	151.00	797.93	33.53	24.25	773.68	
The total number of persons days of employment for Office boy, Security guard, and Storage Yard Guard that are not included in previous daily joint reports (as per BV Geo MIS Audit conducted on April 16, 2015)							174	7		174	
May	2015	87.88	79.38	457.37	64.38	185.00	874.00	36.72	21.88	852.12	
June	2015	78.63	65.38	417.63	45.75	178.25	785.63	33.01	22.25	763.38	
July	2015	65.13	43.63	476.11	79.63	169.00	833.49	35.02	21.50	811.99	
August	2015	95.00	75.63	618.32	270.00	194.00	1252.948	52.645	30.125	1222.82	
September	2015										
Total of FY 2015		631.25	588.50	2750.57	576.38	1089.13	5809.82	244.110	203.50	5606.32	
October	2015										
November	2015										
December	2015										
January	2016										
February	2016										
March	2016										
April	2016										
May	2016										
June	2016										
July	2016										
August	2016										
September	2016										
Total of FY 2016							0	0	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
LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO.: AID-294-TO-15-000001
TASK ORDER SHORT NAME. Hebron WWTP Access Road
Temporay Job Days Report



Task Order Name:
 Hebron Waste Water Treatment Plant Access Road
 CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

PERIOD FROM: Dec. 15, 2014
 PERIOD TO: Dec.31, 2014

DATE	Site Staff Job Days **																				
	Worker/Classification (Hours)													Man-days*					Gender		
	Management			Engineers			Skilled labor			Unskilled labor		Other		Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Equipment Operator	Flagman	Unskilled Labor	Office Boy								Security Guard
December 15, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 16, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 17, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 18, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 19, 2014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
December 20, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 21, 2014	8	8	0	8	8	8	0	0	0	0	0	0	0	0	2	3	0	0	0	4	1
December 22, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 23, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 24, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 25, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 26, 2014	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
December 27, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 28, 2014	8	0	0	8	8	8	0	0	0	0	0	0	0	0	1	3	0	0	0	3	1
December 29, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 30, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
December 31, 2014	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
Total of Month	120.00	8.00	0.00	120.00	120.00	16.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.00	32.00	0.00	0.00	0.00	33.00	15.00

* Total Man-days = Total Hours / 8

** This data collection sheet is for Local (CCN) staff only , expatriate and third country national employee shall not be included.



USAID WEST BANK/ GAZA
LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. :AID-294-I-13-00002
TASK ORDER NO.: AID-294-TO-15-000001
TASK ORDER SHORT NAME. Hebron WWTP Access Road
Temporay Job Days Report



Task Order Name:
Hebron Waste Water Treatment Plant Access Road

PERIOD FROM: Jan 01, 2015

PERIOD TO: Jan 31, 2015

CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

DATE	Site Staff Job Days **																				
	Worker/Classification (Hours)													Man-days*					Gender		
	Management			Engineers			Skilled labor			Unskilled labor		Other		Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Equipment Operator	Flagman	Unskilled Labor	Office Boy								Security Guard
January 1, 2015	8	0	0	8	8	0	0	0	0	0	0	0	0	0	1	2	0	0	0	2	1
January 2, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 3, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 4, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 5, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 6, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 7, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 8, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 9, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 10, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 11, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 12, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 13, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 14, 2015	8	8	8	8	8	8	0	0	0	0	0	0	0	0	3	3	0	0	0	5	1
January 15, 2015	8	8	8	8	8	8	0	0	0	16	0	0	8	0	3	3	2	0	1	8	1
January 16, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 17, 2015	8	8	8	8	8	8	0	0	0	8	0	0	8	0	3	3	1	0	1	7	1
January 18, 2015	8	8	8	8	8	8	0	0	0	8	0	0	8	0	3	3	1	0	1	7	1
January 19, 2015	8	8	8	8	8	8	0	8	0	8	0	0	8	0	3	3	2	0	1	8	1
January 20, 2015	8	8	8	8	8	8	0	8	0	16	0	0	8	0	3	3	3	0	1	9	1
January 21, 2015	8	8	8	8	8	8	0	32	0	8	0	0	8	0	3	3	5	0	1	11	1
January 22, 2015	8	8	8	8	8	8	0	32	0	8	0	0	8	0	3	3	5	0	1	11	1
January 23, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January 24, 2015	8	8	8	8	8	8	0	32	0	8	0	0	8	0	3	3	5	0	1	11	1
January 25, 2015	8	8	8	8	8	8	0	32	0	8	0	0	8	0	3	3	5	0	1	11	1
January 26, 2015	8	8	8	8	8	8	0	32	0	0	0	0	8	0	3	3	4	0	1	10	1
January 27, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	0	3	3	1	0	1	7	1
January 28, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	0	3	3	1	0	1	7	1
January 29, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	0	3	3	1	0	1	7	1
January 30, 2015	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	1	1	0
January 31, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	0	3	3	1	0	1	7	1
Total of Month	184.00	176.00	176.00	184.00	184.00	176.00	0.00	208.00	0.00	88.00	0.00	0.00	120.00	0.00	67.00	68.00	37.00	0.00	15.00	164.00	23.00

* Total Man-days = Total Hours / 8

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USAID WEST BANK/ GAZA
LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. :AID-294-I-13-00002
TASK ORDER NO.: AID-294-TO-15-000001
TASK ORDER SHORT NAME. Hebron WWTP Access Road
Temporay Job Days Report



Task Order Name:
Hebron Waste Water Treatment Plant Access Road

PERIOD FROM: Feb. 01, 2015

PERIOD TO: Feb 28, 2015

CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

DATE	Site Staff Job Days **																				
	Worker/Classification (Hours)														Man-days*					Gender	
	Management			Engineers			Skilled labor			Unskilled labor		Other		Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Equipment Operator	Flagman	Unskilled Labor	Office Boy								Security Guard
February 1, 2015	8	8	0	8	8	8	0	8	0	0	0	0	8	0	2	3	1	0	1	6	1
February 2, 2015	8	8	0	8	8	8	0	8	0	0	0	0	8	0	2	3	1	0	1	6	1
February 3, 2015	8	8	0	8	8	8	0	8	0	0	0	0	8	0	2	3	1	0	1	6	1
February 4, 2015	8	8	0	8	8	8	0	8	0	0	0	0	8	0	2	3	1	0	1	6	1
February 5, 2015	8	8	0	8	8	8	0	8	0	0	0	0	8	0	2	3	1	0	1	6	1
February 6, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 7, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	0	3	3	1	0	1	7	1
February 8, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	0	3	3	1	0	1	7	1
February 9, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	0	3	3	1	0	1	7	1
February 10, 2015	8	8	8	8	8	8	0	16	0	8	0	0	8	0	3	3	3	0	1	9	1
February 11, 2015	8	8	8	8	8	8	0	16	0	3	0	0	8	24	3	3	2	0	4	11	1
February 12, 2015	8	8	8	8	8	8	0	16	0	8	0	0	8	24	3	3	3	0	4	12	1
February 13, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February 14, 2015	8	8	8	8	8	8	0	24	0	8	0	0	8	24	3	3	4	0	4	13	1
February 15, 2015	8	8	8	8	8	8	0	16	0	15	0	0	8	24	3	3	4	0	4	13	1
February 16, 2015	8	8	8	0	0	8	0	8	0	10	0	0	8	24	3	1	2	0	4	10	0
February 17, 2015	8	8	8	8	8	8	0	8	0	14	0	0	8	24	3	3	3	0	4	12	1
February 18, 2015	8	8	8	8	8	8	0	8	0	12	0	0	8	24	3	3	3	0	4	12	1
February 19, 2015	8	8	8	8	8	8	0	8	0	0	0	0	8	24	3	3	1	0	4	10	1
February 20, 2015	0	0	0	0	0	0	0	0	0	0	0	0	8	24	0	0	0	0	4	4	0
February 21, 2015	0	0	0	0	0	0	0	0	0	0	0	0	8	24	0	0	0	0	4	4	0
February 22, 2015	8	8	8	8	8	8	0	8	0	6	0	0	8	24	3	3	2	0	4	11	1
February 23, 2015	8	8	8	8	8	8	0	8	0	16	0	0	8	24	3	3	3	0	4	12	1
February 24, 2015	8	8	8	8	8	8	0	8	0	18	0	0	8	24	3	3	3	0	4	12	1
February 25, 2015	8	8	8	8	8	8	0	8	0	18	0	0	8	7	3	3	3	0	2	10	1
February 26, 2015	8	8	8	8	8	8	0	8	0	24	8	0	8	24	3	3	4	1	4	14	1
February 27, 2015	0	0	0	0	0	0	0	0	0	0	0	0	8	24	0	0	0	0	4	4	0
February 28, 2015	8	8	8	8	8	8	0	8	0	25	8	0	8	24	3	3	4	1	4	14	1
Total of Month	184.00	184.00	144.00	176.00	176.00	184.00	0.00	232.00	0.00	185.00	16.00	0.00	208.00	391.00	64.00	67.00	52.13	2.00	74.88	238.00	22.00

* Total Man-days = Total Hours / 8

** This data collection sheet is for Local (CCN) staff only , expatriate and third country national employee shall not be included.



USAID WEST BANK/ GAZA
LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. :AID-294-I-13-00002
TASK ORDER NO.: AID-294-TO-15-000001
TASK ORDER SHORT NAME. Hebron WWTP Access Road
Temporay Job Days Report



Task Order Name:
Hebron Waste Water Treatment Plant Access Road

PERIOD FROM: March 01, 2015

PERIOD TO: March 31, 2015

CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

DATE	Site Staff Job Days **																				
	Worker/Classification (Hours)														Man-days*					Gender	
	Management			Engineers			Skilled labor				Unskilled labor		Other		Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Security Guard							
March 1, 2015	8	8	8	8	8	8	0	8	0	12.00	8	0	8	24	3	3	3	1	4	13	1
March 2, 2015	8	8	8	8	0	8	0	8	0	16.98	8	0	8	24	3	2	3	1	4	13	0
March 3, 2015	8	8	8	8	0	8	0	8	0	14	8	0	8	24	3	2	3	1	4	13	0
March 4, 2015	8	8	8	8	8	8	0	8	0	12	8	0	8	24	3	3	3	1	4	13	1
March 5, 2015	8	8	8	8	8	8	0	8	0	11	8	0	8	24	3	3	2	1	4	12	1
March 6, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	3	3	0
March 7, 2015	8	8	8	8	8	8	0	8	0	2	8	0	8	24	3	3	1	1	4	11	1
March 8, 2015	8	8	8	8	8	8	0	8	0	16	8	0	8	24	3	3	3	1	4	13	1
March 9, 2015	8	0	8	8	8	8	0	8	0	16	16	0	8	24	2	3	3	2	4	13	1
March 10, 2015	8	8	6	8	8	8	0	8	0	45.99	32	0	8	24	3	3	7	4	4	19	1
March 11, 2015	8	8	8	8	8	8	0	8	0	50.96	8	0	8	24	3	3	7	1	4	17	1
March 12, 2015	8	8	8	8	8	8	0	16	0	47.95	8	0	8	24	3	3	8	1	4	18	1
March 13, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	3	3	0
March 14, 2015	8	8	8	8	0	8	0	8	0	18.99	8	0	8	24	3	2	3	1	4	13	0
March 15, 2015	8	8	8	8	8	8	0	8	0	58.64	8	0	8	24	3	3	8	1	4	18	1
March 16, 2015	8	0	8	8	8	8	0	8	0	63	8	0	8	24	2	3	9	1	4	18	1
March 17, 2015	8	8	8	8	8	8	0	32	0	53.28	8	0	8	24	3	3	11	1	4	21	1
March 18, 2015	8	8	8	8	8	8	0	64	0	56	8	0	8	24	3	3	15	1	4	25	1
March 19, 2015	8	8	8	8	8	8	0	64	24	72	24	0	8	24	3	3	20	3	4	32	1
March 20, 2015	0	0	0	0	0	0	0	0	0	0	0	0	8	24	0	0	0	0	4	4	0
March 21, 2015	8	8	8	8	0	8	0	56	24	72	16	0	8	24	3	2	19	2	4	30	0
March 22, 2015	8	8	8	8	8	8	0	64	0	22	16	0	8	24	3	3	11	2	4	22	1
March 23, 2015	8	8	8	8	8	8	0	56	24	48	16	0	8	24	3	3	16	2	4	27	1
March 24, 2015	8	8	8	8	8	8	0	64	24	49.98	16	0	8	24	3	3	17	2	4	28	1
March 25, 2015	8	8	8	8	8	8	0	56	16	58.96	16	0	8	24	3	3	16	2	4	27	1
March 26, 2015	8	8	8	8	8	8	0	56	24	65.94	26	0	8	24	3	3	18	3	4	30	1
March 27, 2015	0	0	0	0	0	0	0	0	0	0	0	0	8	24	0	0	0	0	4	4	0
March 28, 2015	0	8	0	8	8	8	0	64	24	51.10	24	0	8	24	1	3	17	3	4	27	1
March 29, 2015	12	8	0	12	12	12	0	56	24	43.96	36	0	8	24	3	5	15	5	4	29	2
March 30, 2015	8	8	8	8	8	8	0	56	24	64	16	0	8	24	3	3	18	2	4	29	1
March 31, 2015	8	8	8	8	8	8	0	64	0	56	16	0	8	24	3	3	15	2	4	26	1
Total of Month	212.00	200.00	198.00	220.00	188.00	220.00	0.00	872.00	208.00	1098.73	382.00	0.00	232.00	744.00	76.25	78.50	272.34	47.75	122.00	573.34	23.50

* Total Man-days = Total Hours / 8

** This data collection sheet is for Local (CCN) staff only , expatriate and third country national employee shall not be included.



USAID WEST BANK/ GAZA
 LOCAL CONSTRUCTION PROGRAM
 CONTRACT NO. :AID-294-I-13-00002
 TASK ORDER NO.: AID-294-TO-15-000001
 TASK ORDER SHORT NAME: Hebron WWTP Access Road
 Temporary Job Days Report



Task Order Name:
 Hebron Waste Water Treatment Plant Access Road
 CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

PERIOD FROM: April 01, 2015
 PERIOD TO: April 30, 2015

DATE	Site Staff Job Days **																						
	Worker/Classification (Hours)															Man-days*					Gender		
	Management			Engineers			Skilled labor					Unskilled labor		Other			Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Inspector	Skilled Labor	Welder	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Security Guard	Storage Guard							
April 1, 2015	8	8	8	8	8	8	0	0	16	0	40.0	8	0	8	24	0	3	3	7	1	4	17	1
April 2, 2015	8	8	8	8	8	8	0	0	64	0	50.0	24	0	8	24	0	3	3	14	3	4	26	1
April 3, 2015	0	0	0	0	0	0	0	0	0	0	0.0	0	0	0	24	0	0	0	0	0	3	3	0
April 4, 2015	8	8	8	8	8	8	0	0	72	24	48.0	16	0	8	24	0	3	3	18	2	4	29	1
April 5, 2015	8	8	8	8	8	8	0	0	64	0	32.0	16	0	8	24	0	3	3	12	2	4	23	1
April 6, 2015	8	8	8	8	8	8	0	0	72	0	36.0	18	0	8	24	0	3	3	14	2	4	25	1
April 7, 2015	8	8	8	8	8	8	0	9	63	0	36.0	18	0	8	24	0	3	3	14	2	4	25	1
April 8, 2015	8	8	8	8	8	8	0	9	72	0	54.0	18	0	8	24	0	3	3	17	2	4	28	1
April 9, 2015	8	8	8	8	8	8	0	9	90	0	54.0	9	0	8	24	0	3	3	19	1	4	29	1
April 10, 2015	0	0	0	0	0	0	0	0	0	0	0.0	0	0	0	24	0	0	0	0	0	3	3	0
April 11, 2015	8	8	8	8	8	8	0	0	56	0	38.0	16	0	8	24	0	3	3	12	2	4	23	1
April 12, 2015	8	8	8	8	8	8	0	0	24	0	38.0	16	0	8	24	0	3	3	8	2	4	19	1
April 13, 2015	8	8	8	8	8	8	0	0	36	0	45.0	9	0	8	24	0	3	3	10	1	4	20	1
April 14, 2015	8	8	8	8	8	8	0	0	90	0	81.0	18	0	8	24	0	3	3	21	2	4	33	1
April 15, 2015	8	8	8	8	8	8	0	8	63	0	63.0	18	0	16	24	12	3	3	17	2	7	31	1
April 16, 2015	8	8	8	8	8	8	0	8	0	0	0.0	0	0	16	24	12	3	3	1	0	7	13	1
April 17, 2015	0	0	0	0	0	0	0	0	0	0	0.0	0	0	0	12	12	0	0	0	0	3	3	0
April 18, 2015	8	8	8	8	8	8	0	8	72	0	34.8	18	0	16	24	12	3	3	14	2	7	28	1
April 19, 2015	11	8	8	11	8	8	8	0	40	0	48.0	16	0	16	24	12	3	3	12	2	7	26	1
April 20, 2015	8	8	8	8	8	8	8	0	72	0	35.0	16	0	16	24	12	3	3	14	2	7	28	1
April 21, 2015	8	8	8	8	8	8	8	0	64	0	43.8	16	0	16	24	12	3	3	14	2	7	28	1
April 22, 2015	8	8	10	10	8	8	11	0	80	8	78.0	40	0	16	24	12	3	3	22	5	7	39	1
April 23, 2015	8	8	8	8	8	8	10	0	70	0	80.3	30	0	16	24	12	3	3	20	4	7	35	1
April 24, 2015	0	0	0	0	0	0	0	0	0	0	0.0	0	0	0	12	12	0	0	0	0	3	3	0
April 25, 2015	8	8	12	12	8	8	12	0	96	8	114.51	48	0	16	24	12	4	4	29	6	7	47	1
April 26, 2015	9	9	12	12	9	9	9	0	96	16	81.99	48	0	16	24	12	4	4	25	6	7	44	1
April 27, 2015	9	9	9	9	9	9	9	0	63	24	99.0	36	0	16	24	12	3	3	24	5	7	41	1
April 28, 2015	9	9	9	9	0	9	9	0	90	0	81.0	18	0	16	24	12	3	2	23	2	7	37	0
April 29, 2015	9	9	9	9	8	9	9	0	81	0	63.0	27	0	16	24	12	3	3	19	3	7	35	1
April 30, 2015	9	9	9	9	0	9	9	0	81	0	63.0	18	0	16	24	12	3	2	19	2	7	34	0
Total of Month	216.00	213.00	222.00	225.00	194.00	213.00	102.00	51.00	1687.00	80.00	1437.40	535.00	0.00	320.00	696.00	192.00	81.38	79.00	419.68	66.88	151.00	773.68	24.25

* Total Man-days = Total Hours / 8

** This data collection sheet is for Local (CCN) staff only, expatriate and third country national employee shall not be included.



USAID WEST BANK/ GAZA
 LOCAL CONSTRUCTION PROGRAM
 CONTRACT NO.: AID-294-I-13-00002
 TASK ORDER NO.: AID-294-TO-15-000001
 TASK ORDER SHORT NAME: Hebron WWTP Access Road
 Temporary Job Days Report



Task Order Name:
 Hebron Waste Water Treatment Plant Access Road
 CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

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

DATE	Site Staff Job Days **																						
	Worker/Classification (Hours)															Man-days*					Gender		
	Management			Engineers			Skilled labor				Unskilled labor		Other			Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Carpenter	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Security Guard								Storage Guard
May 1, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	8	12	12	0	0	0	0	4	4	0
May 2, 2015	9	9	9	9	9	9	9	81	0	0	81	24	0	16	24	12	3	3	21	3	7	37	1
May 3, 2015	9	9	9	9	9	9	9	27	0	0	83	24	0	16	24	12	3	3	15	3	7	30	1
May 4, 2015	9	9	9	9	9	9	9	36	0	0	90	16	0	16	24	12	3	3	17	2	7	31	1
May 5, 2015	9	9	9	9	0	9	9	36	0	0	81	16	0	16	24	12	3	2	16	2	7	30	0
May 6, 2015	9	9	9	9	9	9	9	36	0	0	72	18	0	16	24	12	3	3	15	2	7	29	1
May 7, 2015	9	9	9	9	4	9	9	36	0	0	108	18	0	16	24	12	3	3	19	2	7	34	1
May 8, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
May 9, 2015	9	9	9	9	9	9	9	36	18	0	93	27	0	16	24	12	3	3	20	3	7	35	1
May 10, 2015	10	9	9	10	9	9	10	40	16	0	88	30	0	16	24	12	4	4	19	4	7	35	1
May 11, 2015	9	9	9	9	0	9	9	36	0	0	56.98	27	0	16	24	12	3	2	13	3	7	28	0
May 12, 2015	9	9	9	9	9	9	9	45	0	0	99	18	0	16	24	12	3	3	19	2	7	34	1
May 13, 2015	9	9	9	9	9	9	9	36	0	0	90	27	0	16	24	12	3	3	17	3	7	32	1
May 14, 2015	9	9	9	9	9	0	9	45	16	0	108	18	0	16	24	12	3	2	22	2	7	36	1
May 15, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
May 16, 2015	9	9	9	9	0	9	9	36	16	0	108	18	0	16	24	12	3	2	21	2	7	36	0
May 17, 2015	9	9	9	9	9	9	9	36	0	0	72	18	0	16	24	12	3	3	15	2	7	29	1
May 18, 2015	9	9	9	9	9	9	9	27	0	0	72	18	0	16	24	12	3	3	14	2	7	28	1
May 19, 2015	9	9	9	9	9	9	9	27	0	0	81	18	0	16	24	12	3	3	15	2	7	29	1
May 20, 2015	9	9	9	9	9	9	9	36	0	0	81	18	0	16	24	12	3	3	16	2	7	30	1
May 21, 2015	9	9	9	9	9	9	9	36	0	0	63	18	0	16	24	12	3	3	14	2	7	28	1
May 22, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
May 23, 2015	9	9	9	9	9	9	9	27	0	0	63	18	0	16	24	12	3	3	12	2	7	27	1
May 24, 2015	9	9	9	9	9	9	9	63	0	27	90	18	0	16	24	12	3	3	24	2	7	38	1
May 25, 2015	9	9	9	9	0	9	9	36	0	54	63	18	0	16	24	12	3	2	20	2	7	35	0
May 26, 2015	9	9	9	9	9	9	9	27	0	45	81	18	0	16	24	12	3	3	20	2	7	35	1
May 27, 2015	9	9	9	9	0	9	9	36	0	36	90	18	0	16	24	12	3	2	21	2	7	36	0
May 28, 2015	9	9	9	9	0	9	9	27	0	36	81	18	0	16	24	12	3	2	19	2	7	34	0
May 29, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
May 30, 2015	9	9	9	9	9	9	0	27	0	27	90	18	0	16	24	12	3	3	18	2	7	32	1
May 31, 2015	9	9	9	9	9	9	9	27	0	27	72	18	0	16	24	12	3	3	17	2	7	31	1
Total of Month	235.00	234.00	234.00	235.00	175.00	225.00	226.00	958.00	66.00	252.00	2156.98	515.00	0.00	424.00	684.00	372.00	87.88	79.38	457.37	64.38	185.00	852.12	21.88

* Total Man-days = Total Hours / 8

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USAID WEST BANK/ GAZA
LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. :AID-294-I-13-00002
TASK ORDER NO.: AID-294-TO-15-000001
TASK ORDER SHORT NAME. Hebron WWTP Access Road
Temporay Job Days Report



Task Order Name:
 Hebron Waste Water Treatment Plant Access Road
 CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

PERIOD FROM: June 01, 2015
 PERIOD TO: June 30, 2015

DATE	Site Staff Job Days **																						
	Worker/Classification (Hours)															Man-days*					Gender		
	Management			Engineers			Skilled labor				Unskilled labor		Other			Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Driver	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Security Guard								Storage Guard
June 1, 2015	9	9	9	9	9	9	9	27	0	27	81	18	0	16	24	12	3	3	18	2	7	32	1
June 2, 2015	9	9	9	9	9	9	9	63	0	0	81	18	0	16	24	12	3	3	19	2	7	34	1
June 3, 2015	9	9	9	9	9	9	9	36	0	0	90	18	0	16	24	12	3	3	17	2	7	31	1
June 4, 2015	9	9	9	9	9	9	9	36	0	0	90	18	0	16	24	12	3	3	17	2	7	31	1
June 5, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
June 6, 2015	9	9	9	9	9	9	9	36	0	0	90	18	0	16	24	12	3	3	17	2	7	31	1
June 7, 2015	9	9	9	9	0	9	9	27	0	0	90	18	0	16	24	12	3	2	16	2	7	30	0
June 8, 2015	9	9	9	9	9	9	9	27	0	0	81	18	0	16	24	12	3	3	15	2	7	29	1
June 9, 2015	9	9	9	9	9	9	9	27	0	0	90	18	0	16	24	12	3	3	16	2	7	30	1
June 10, 2015	9	9	9	9	9	9	9	36	0	0	108	18	0	16	24	12	3	3	19	2	7	34	1
June 11, 2015	9	9	9	9	0	9	9	45	0	0	108	18	0	16	24	12	3	2	20	2	7	35	0
June 12, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
June 13, 2015	9	9	9	9	9	9	9	27	0	0	108	18	0	16	24	12	3	3	18	2	7	32	1
June 14, 2015	9	9	9	9	9	9	9	36	0	0	99	18	0	16	24	12	3	3	18	2	7	32	1
June 15, 2015	9	9	9	9	9	9	9	36	0	0	90	18	0	16	24	12	3	3	17	2	7	31	1
June 16, 2015	9	9	9	9	0	9	9	36	0	0	90	18	0	16	24	12	3	2	17	2	7	31	0
June 17, 2015	9	9	9	9	9	0	9	45	0	0	90	9	0	16	24	12	3	2	18	1	7	30	1
June 18, 2015	7	7	7	0	7	7	7	28	0	0	70	7	0	14	24	12	3	2	13	1	6	24	1
June 19, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
June 20, 2015	7	7	7	7	0	7	7	28	0	0	70	7	0	14	24	12	3	2	13	1	6	25	0
June 21, 2015	7	7	7	0	7	7	7	21	0	0	70	14	0	14	24	12	3	2	12	2	6	24	1
June 22, 2015	7	7	7	0	7	7	7	21	0	0	56	7	0	14	24	12	3	2	11	1	6	21	1
June 23, 2015	7	7	7	0	7	7	7	63	0	0	63	14	0	14	24	12	3	2	17	2	6	28	1
June 24, 2015	7	7	7	0	7	7	7	70	0	0	63	14	0	14	24	12	3	2	18	2	6	29	1
June 25, 2015	7	7	7	0	7	7	7	63	0	0	49	14	0	14	24	12	3	2	15	2	6	26	1
June 26, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
June 27, 2015	0	7	7	0	7	7	7	28	0	0	42	7	0	14	24	12	2	2	10	1	6	19	1
June 28, 2015	7	7	7	0	7	7	7	70	0	0	56	7	0	14	24	12	3	2	17	1	6	27	1
June 29, 2015	7	7	7	0	7	7	7	63	0	0	42	7	0	14	24	12	3	2	14	1	6	25	1
June 30, 2015	7	7	7	0	7	7	7	70	0	0	70	7	0	14	24	12	3	2	18	1	6	29	1
Total of Month	205.00	212.00	212.00	142.00	178.00	203.00	212.00	1065.00	0.00	27.00	2037.00	366.00	0.00	394.00	672.00	360.00	78.63	65.38	417.63	45.75	178.25	763.38	22.25

* Total Man-days = Total Hours / 8

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USAID WEST BANK/ GAZA
 LOCAL CONSTRUCTION PROGRAM
 CONTRACT NO. :AID-294-I-13-00002
 TASK ORDER NO.: AID-294-TO-15-000001
 TASK ORDER SHORT NAME: Hebron WWTP Access Road
 Temporary Job Days Report



Task Order Name:
 Hebron Waste Water Treatment Plant Access Road
 CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

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

DATE	Site Staff Job Days **																			Man-days*		Gender	
	Worker/Classification (Hours)															Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Management			Engineers			Skilled labor					Unskilled labor		Other									
Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Carpenter	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Security Guard	Storage Guard								
July 1, 2015	7	7	7	0	7	7	7	70	0	0	77	7	0	14	24	12	3	2	19	1	6	30	1
July 2, 2015	7	7	7	0	7	7	7	70	0	0	35	7	0	14	24	12	3	2	14	1	6	25	1
July 3, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
July 4, 2015	7	7	7	0	7	7	7	56	0	0	21	7	0	14	24	12	3	2	11	1	6	21	1
July 5, 2015	7	7	7	0	7	7	7	70	0	0	14	7	0	14	24	12	3	2	11	1	6	22	1
July 6, 2015	7	7	7	0	7	7	7	70	0	0	35	7	0	14	24	12	3	2	14	1	6	25	1
July 7, 2015	7	7	7	0	7	7	7	14	0	0	70	14	0	14	24	12	3	2	11	2	6	23	1
July 8, 2015	7	7	7	0	7	7	7	70	0	0	49	14	0	14	24	12	3	2	16	2	6	27	1
July 9, 2015	7	7	7	0	7	7	7	70	0	0	49	7	0	14	24	12	3	2	16	1	6	26	1
July 10, 2015	5					5		15			20				12	12	1	1	4	0	3	9	0
July 11, 2015	7	7	7	0	7	7	7	70	0	0	35	7	0	14	24	12	3	2	14	1	6	25	1
July 12, 2015	7	7	7	0	7	7	7	140	0	0	140	14	0	14	24	12	3	2	36	2	6	47	1
July 13, 2015	7	7	7	0	7	7	7	56	0	0	56	14	0	14	24	12	3	2	15	2	6	26	1
July 14, 2015	7	7	7	0	7	7	7	105	0	0	63	14	0	14	24	12	3	2	22	2	6	33	1
July 15, 2015	7	7	7	0	7	7	7	105	0	0	98	14	0	14	24	12	3	2	26	2	6	38	1
July 16, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
July 17, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
July 18, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
July 19, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
July 20, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
July 21, 2015	9	9	9	0	9	9	9	90	0	0	81	18	0	18	24	12	3	2	23	2	7	36	1
July 22, 2015	9	9	9	0	9	9	9	108	0	0	162	18	0	18	24	12	3	2	35	2	7	48	1
July 23, 2015	9	9	9	0	9	9	9	108	0	0	90	18	0	18	24	12	3	2	26	2	7	39	1
July 24, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
July 25, 2015	9	9	9	0	9	9	9	108	0	0	153	18	0	18	24	12	3	2	34	2	7	47	1
July 26, 2015	9	9	9	0	9	9	9	90	0	0	153	18	72	18	24	12	3	2	32	11	7	54	1
July 27, 2015	9	9	9	0	9	9	9	90	0	0	81	9	72	18	24	12	3	2	23	10	7	44	1
July 28, 2015	9	9	9	0	9	9	9	108	0	0	88.92	9	72	18	24	12	3	2	26	10	7	47	1
July 29, 2015	9	9	9	0	9	9	9	108	0	0	100	18	72	18	24	12	3	2	27	11	7	50	1
July 30, 2015	9	9	9	0	9	9	9	90	0	0	84.98	18	72	18	24	12	3	2	23	11	7	45	1
July 31, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
Total of Month	177.00	172.00	172.00	0.00	172.00	177.00	172.00	1881.00	0.00	0.00	1755.90	277.00	360.00	344.00	636.00	372.00	65.13	43.63	476.11	79.63	169.00	811.99	21.50

* Total Man-days = Total Hours / 8

** This data collection sheet is for Local (CCN) staff only , expatriate and third country national employee shall not be included.



USAID WEST BANK/ GAZA
LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. :AID-294-I-13-00002
TASK ORDER NO.: AID-294-TO-15-000001
TASK ORDER SHORT NAME: Hebron WWTP Access Road
Temporay Job Days Report



Task Order Name:
 Hebron Waste Water Treatment Plant Access Road
 CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

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

DATE	Site Staff Job Days **																						
	Worker/Classification (Hours)															Man-days*					Gender		
	Management			Engineers			Skilled labor					Unskilled labor		Other			Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Carpenter	Equipment Operator	Plagman	Unskilled Labor	Office Boy	Security Guard	Storage Guard							
August 1, 2015	9	9	9	0	9	9	3	6	0	0	43.95	3	2	18	24	12	3	2	7	1	7	18	1
August 2, 2015	9	9	9	0	9	9	3	18	0	0	43.03	3	6	18	24	12	3	2	8	1	7	20	1
August 3, 2015	9	9	9	0	9	9	3	18	0	0	39	3	6	18	24	12	3	2	8	1	7	20	1
August 4, 2015	9	9	9	0	9	9	3	18	0	0	36	3	12	18	24	12	3	2	7	2	7	20	1
August 5, 2015	9	9	9	0	9	9	9	63	0	0	86.02	9	45	18	24	12	3	2	20	7	7	38	1
August 6, 2015	9	9	9	0	9	9	9	54	0	0	56.97	9	27	18	24	12	3	2	15	5	7	31	1
August 7, 2015	0	2	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
August 8, 2015	9	9	9	0	9	9	18	63	0	0	88.00	9	36	18	24	12	3	2	21	6	7	38	1
August 9, 2015	9	9	9	0	9	9	18	108	0	0	73.92	9	63	18	24	12	3	2	25	9	7	45	1
August 10, 2015	9	9	9	0	9	9	9	99	0	0	78	18	81	18	24	12	3	2	23	12	7	47	1
August 11, 2015	9	9	9	0	9	9	18	81	0	0	99.96	18	81	18	24	12	3	2	25	12	7	48	1
August 12, 2015	9	9	9	0	9	9	18	135	0	0	92	18	72	18	24	12	3	2	31	11	7	53	1
August 13, 2015	9	9	9	0	9	9	18	81	0	0	73.98	18	45	18	24	12	3	2	22	8	7	41	1
August 14, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
August 15, 2015	9	9	9	0	9	9	18	81	0	0	64	18	72	18	24	12	3	2	20	11	7	43	1
August 16, 2015	9	9	9	0	9	9	6	27	0	0	36.96	3	24	18	24	12	3	2	9	3	7	23	1
August 17, 2015	9	9	9	9	9	9	18	81	0	0	80.3	9	81	18	24	12	3	3	22	11	7	46	1
August 18, 2015	9	9	9	9	9	9	18	81	0	0	101.92	9	72	18	24	12	3	3	25	10	7	48	1
August 19, 2015	9	9	9	9	9	9	18	81	0	0	96.05	9	81	18	24	12	3	3	24	11	7	48	1
August 20, 2015	9	9	9	9	9	9	18	117	0	0	95.94	9	90	18	24	12	3	3	29	12	7	54	1
August 21, 2015	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12	0	0	0	0	3	3	0
August 22, 2015	9	9	9	9	9	9	18	99	0	0	77.98	9	90	18	24	12	3	3	24	12	7	49	1
August 23, 2015	9	9	9	9	9	9	18	135	0	0	97.74	9	99	18	24	12	3	3	31	14	7	57	1
August 24, 2015	9	9	9	9	9	9	18	126	0	0	82.98	9	90	18	24	12	3	3	28	12	7	53	1
August 25, 2015	9	9	9	9	9	9	18	36	0	0	67.04	9	144	18	24	12	3	3	15	19	7	47	1
August 26, 2015	9	9	9	9	9	9	18	117	0	0	111.01	9	99	18	24	12	3	3	31	14	7	57	1
August 27, 2015	9	9	9	9	9	9	18	117	0	0	111.01	9	99	18	24	12	3	3	31	14	7	57	1
August 28, 2015	9	0	0	0	0	0	8	48	0	0	49.98	0	32	0	12	12	1	0	13	4	3	21	0
August 29, 2015	17	17	17	17	9	9	34	238	0	0	222.81	51	140	18	24	12	6	4	62	24	7	102	1
August 30, 2015	9	8	8	8	8	8	18	72	0	0	43	9	90	16	24	12	3	3	17	12	7	41	1
August 31, 2015	9	8	8	8	8	8	18	117	0	0	69.03	9	81	18	24	12	3	3	26	11	7	49	1
Total of Month	260.00	251.00	249.00	123.00	241.00	241.00	411.00	2317.00	0.00	0.00	2218.58	300.00	1860.00	484.00	696.00	372.00	95.00	75.63	618.32	270.00	194.00	1222.82	30.13

* Total Man-days = Total Hours / 8

** This data collection sheet is for Local (CCN) staff only, expatriate and third country national employee shall not be included.



Annex I:

Risk Register

None encountered to date



Annex J:

August Monthly Updated Schedule

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2015												2016	
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Updated Revised R01 - TO-15-01-HAR- Hebron WWTP Access Road						19-Sep-15, Updated Revised R01..													
Milestones						19-Sep-15, Milestones													
General Milestones						19-Sep-15, General Milestones													
A-1	Notice to Proceed (NTP)	0d	15-Dec-14			◆ Notice to Proceed (NTP)													
A-2	Project Completion	0d		19-Sep-15*	-5d	◆ Project Completion													
Intermediate Milestones						19-Sep-15, Intermediate Milest...													
IA-01	Start of Mobilization	0d	15-Dec-14			◆ Start of Mobilization													
IA-02	Finish of Mobilization	0d		27-Jan-15 A		◆ Finish of Mobilization													
IA-03	Start of Pre-Construction Submittals	0d	15-Dec-14			◆ Start of Pre-Construction Subm...													
IA-04	Finish of Pre-Construction Submittals	0d		15-Mar-15 A		◆ Finish of Pre-Construction Sub...													
IA-05	Start of Construction Submittals	0d	15-Dec-14			◆ Start of Construction Submitta...													
IA-06	Finish of Construction Submittals	0d		01-Sep-15	13d	◆ Finish of Construction Submitt...													
IA-07	Start of Construction at Segment A	0d	09-Mar-15 A			◆ Start of Construction at Segme...													
IA-08	Finish of Construction at Segment A	0d		12-Sep-15	0d	◆ Finish of Construction at Segm...													
IA-09	Start of Construction at Segment B	0d	12-Feb-15 A			◆ Start of Construction at Segme...													
IA-10	Finish of Construction at Segment B	0d		16-Sep-15	-4d	◆ Finish of Construction at Segm...													
IA-20	Project Duration	178d	15-Dec-14	19-Sep-15	-4d	◆ Project Duration													
IA-30	Issuance of VO 01	0d	15-Jun-15 A			◆ Issuance of VO 01													
PreConstruction Phase						15-Mar-15 A, PreConstruction P...													
Mobilization						27-Jan-15 A, Mobilization													
MOB1000	Pre-Construction Dilapidation Survey	2d	20-Dec-14	12-Jan-15 A		Pre-Construction Dilapidation ...													
MOB1010	Provide, furnish and erect Temporary Project Signs	2d	06-Jan-15 A	26-Jan-15 A		Provide, furnish and erect Tem...													
MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	2d	11-Jan-15 A	27-Jan-15 A		Supply and furnish Field Offic...													
MOB1030	Supply and install Field Office Computer Systems and IT Equipments	2d	13-Jan-15 A	27-Jan-15 A		Supply and install Field Offc...													
MOB1040	Arrange for and erect Contractor's work and Storage Yards	9d	17-Dec-14	27-Jan-15 A		Arrange for and erect Contract...													
MOB1050	Moving onto the Sites of all Plant and equipments	3d	29-Dec-14	26-Jan-15 A		Moving onto the Sites of all P...													
MOB1060	Post OSHA-required notices and establish safety programs	2d	29-Dec-14	26-Jan-15 A		Post OSHA-required notices and...													
MOB1070	Installation of Temporary Facilities as per section 01500	5d	17-Dec-14	26-Jan-15 A		Installation of Temporary Faci...													
MOB1080	Survey Work	5d	22-Dec-14	27-Jan-15 A		Survey Work													
MOB1090	Mobilization Summary	18d	17-Dec-14	27-Jan-15 A		Mobilization Summary													
PreConstruction Submittals						15-Mar-15 A, PreConstruction S...													
PC-SUB-010	Preparation & Submit Copy of Bank Guarantee Certificates (for record)	1d	15-Dec-14	16-Dec-14		Preparation & Submit Copy of B...													
PC-SUB-020	Review & Approval of Bank Guarantee Certificates (for record)	21d	16-Dec-14	28-Dec-14		Review & Approval of Bank Guar...													
PC-SUB-030	Preparation & Submit Scheduling Qualification Submittal	2d	15-Dec-14	16-Dec-14		Preparation & Submit Schedulin...													
PC-SUB-040	Review & Approval of Scheduling Qualification Submittal	21d	16-Dec-14	28-Dec-14		Review & Approval of Schedulin...													
PC-SUB-050	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	2d	20-Dec-14	05-Jan-15 A		Preparation & Submit Prelimina...													
PC-SUB-060	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21d	05-Jan-15 A	13-Jan-15 A		Review & Approval of Prelimina...													
PC-SUB-070	Preparation & Submit Submittals Schedule	2d	17-Dec-14	22-Dec-14		Preparation & Submit Submittal...													
PC-SUB-080	Review & Approval of Submittals Schedule	21d	22-Dec-14	27-Jan-15 A		Review & Approval of Submittal...													
PC-SUB-090	Preparation & Submit Key Staff	2d	27-Dec-14	15-Jan-15 A		Preparation & Submit Key Staff													
PC-SUB-100	Review & Approval of Key Staff	21d	15-Jan-15 A	19-Jan-15 A		Review & Approval of Key Staff													
PC-SUB-110	Preparation & Submit Project Temporary Signs	1d	27-Dec-14	11-Jan-15 A		Preparation & Submit Project T...													
PC-SUB-120	Review & Approval of Project Temporary Signs	6d	11-Jan-15 A	25-Jan-15 A		Review & Approval of Project T...													
PC-SUB-130	Preparation & Submit Engineer's Field Office Location and Layout	3d	17-Dec-14	05-Jan-15 A		Preparation & Submit Engineer'...													
PC-SUB-140	Review & Approval of Engineer's Field Office Location and Layout	11d	05-Jan-15 A	06-Jan-15 A		Review & Approval of Engineer'...													
PC-SUB-150	Preparation & Submit Field Office Furniture and Equipment Plan	3d	15-Dec-14	16-Dec-14		Preparation & Submit Field Off...													
PC-SUB-160	Review & Approval of Field Office Furniture and Equipment Plan	12d	16-Dec-14	21-Dec-14		Review & Approval of Field Off...													
PC-SUB-170	Preparation & Submit Field Office Computer Systems and Miscellaneous	2d	15-Dec-14	16-Dec-14		Preparation & Submit Field Off...													
PC-SUB-180	Review & Approval of Field Office Computer Systems and Miscellaneous	15d	16-Dec-14	21-Dec-14		Review & Approval of Field Off...													
PC-SUB-190	Preparation & Submit Quality Control Plan	10d	17-Dec-14	14-Jan-15 A		Preparation & Submit Quality C...													
PC-SUB-200	Review & Approval of Quality Control Plan	21d	14-Jan-15 A	17-Feb-15 A		Review & Approval of Quality C...													
PC-SUB-210	Preparation & Submit Safety Plan	5d	17-Dec-14	14-Jan-15 A		Preparation & Submit Safety PL...													

█ Critical Remaining Work
 █ Remaining Work
 █ Milestone
 Summary



Annex K:

One Month Look ahead Schedule



Annex L:

Completed and in progress activities

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2015												2016	
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Updated Revised R01 - TO-15-01-HAR- Hebron WWTP Access Road						19-Sep-15, Updated Revised R01...													
Milestones						19-Sep-15, Milestones													
General Milestones						15-Dec-14 A, General Milestone...													
A-1	Notice to Proceed (NTP)	0d	15-Dec-14			◆ Notice to Proceed (NTP)													
Intermediate Milestones						19-Sep-15, Intermediate Milest...													
IA-01	Start of Mobilization	0d	15-Dec-14			▶ Start of Mobilization													
IA-02	Finish of Mobilization	0d		27-Jan-15 A		▶ Finish of Mobilization													
IA-03	Start of Pre-Construction Submittals	0d	15-Dec-14			▶ Start of Pre-Construction Subm...													
IA-04	Finish of Pre-Construction Submittals	0d		15-Mar-15 A		▶ Finish of Pre-Construction Sub...													
IA-05	Start of Construction Submittals	0d	15-Dec-14			▶ Start of Construction Submitta...													
IA-07	Start of Construction at Segment A	0d	09-Mar-15 A			▶ Start of Construction at Segme...													
IA-09	Start of Construction at Segment B	0d	12-Feb-15 A			▶ Start of Construction at Segme...													
IA-20	Project Duration	178d	15-Dec-14	19-Sep-15	-4d	Project Duration													
IA-30	Issuance of VO 01	0d	15-Jun-15 A			▶ Issuance of VO 01													
PreConstruction Phase						15-Mar-15 A, PreConstruction P...													
Mobilization						27-Jan-15 A, Mobilization													
MOB1000	Pre-Construction Dilapidation Survey	2d	20-Dec-14	12-Jan-15 A		■ Pre-Construction Dilapidation ...													
MOB1010	Provide, furnish and erect Temporary Project Signs	2d	06-Jan-15 A	26-Jan-15 A		■ Provide, furnish and erect Tem...													
MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	2d	11-Jan-15 A	27-Jan-15 A		■ Supply and furnish Field Offic...													
MOB1030	Supply and install Field Office Computer Systems and IT Equipments	2d	13-Jan-15 A	27-Jan-15 A		■ Supply and install Field Offic...													
MOB1040	Arrange for and erect Contractor's work and Storage Yards	9d	17-Dec-14	27-Jan-15 A		■ Arrange for and erect Contract...													
MOB1050	Moving onto the Sites of all Plant and equipments	3d	29-Dec-14	26-Jan-15 A		■ Moving onto the Sites of all P...													
MOB1060	Post OSHA-required notices and establish safety programs	2d	29-Dec-14	26-Jan-15 A		■ Post OSHA-required notices and...													
MOB1070	Installation of Temporary Facilities as per section 01500	5d	17-Dec-14	26-Jan-15 A		■ Installation of Temporary Faci...													
MOB1080	Survey Work	5d	22-Dec-14	27-Jan-15 A		■ Survey Work													
MOB1090	Mobilization Summary	18d	17-Dec-14	27-Jan-15 A		■ Mobilization Summary													
PreConstruction Submittals						15-Mar-15 A, PreConstruction S...													
PC-SUB-010	Preparation & Submit Copy of Bank Guarantee Certificates (for record)	1d	15-Dec-14	16-Dec-14		■ Preparation & Submit Copy of B...													
PC-SUB-020	Review & Approval of Bank Guarantee Certificates (for record)	21d	16-Dec-14	28-Dec-14		■ Review & Approval of Bank Guar...													
PC-SUB-030	Preparation & Submit Scheduling Qualification Submittal	2d	15-Dec-14	16-Dec-14		■ Preparation & Submit Scheduling...													
PC-SUB-040	Review & Approval of Scheduling Qualification Submittal	21d	16-Dec-14	28-Dec-14		■ Review & Approval of Scheduling...													
PC-SUB-050	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	2d	20-Dec-14	05-Jan-15 A		■ Preparation & Submit Prelimina...													
PC-SUB-060	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21d	05-Jan-15 A	13-Jan-15 A		■ Review & Approval of Prelimina...													
PC-SUB-070	Preparation & Submit Submittals Schedule	2d	17-Dec-14	22-Dec-14		■ Preparation & Submit Submittal...													
PC-SUB-080	Review & Approval of Submittals Schedule	21d	22-Dec-14	27-Jan-15 A		■ Review & Approval of Submittal...													
PC-SUB-090	Preparation & Submit Key Staff	2d	27-Dec-14	15-Jan-15 A		■ Preparation & Submit Key Staff													
PC-SUB-100	Review & Approval of Key Staff	21d	15-Jan-15 A	19-Jan-15 A		■ Review & Approval of Key Staff													
PC-SUB-110	Preparation & Submit Project Temporary Signs	1d	27-Dec-14	11-Jan-15 A		■ Preparation & Submit Project T...													
PC-SUB-120	Review & Approval of Project Temporary Signs	6d	11-Jan-15 A	25-Jan-15 A		■ Review & Approval of Project T...													
PC-SUB-130	Preparation & Submit Engineer's Field Office Location and Layout	3d	17-Dec-14	05-Jan-15 A		■ Preparation & Submit Engineer'...													
PC-SUB-140	Review & Approval of Engineer's Field Office Location and Layout	11d	05-Jan-15 A	06-Jan-15 A		■ Review & Approval of Engineer'...													
PC-SUB-150	Preparation & Submit Field Office Furniture and Equipment Plan	3d	15-Dec-14	16-Dec-14		■ Preparation & Submit Field Off...													
PC-SUB-160	Review & Approval of Field Office Furniture and Equipment Plan	12d	16-Dec-14	21-Dec-14		■ Review & Approval of Field Off...													
PC-SUB-170	Preparation & Submit Field Office Computer Systems and Miscellaneous	2d	15-Dec-14	16-Dec-14		■ Preparation & Submit Field Off...													
PC-SUB-180	Review & Approval of Field Office Computer Systems and Miscellaneous	15d	16-Dec-14	21-Dec-14		■ Review & Approval of Field Off...													
PC-SUB-190	Preparation & Submit Quality Control Plan	10d	17-Dec-14	14-Jan-15 A		■ Preparation & Submit Quality C...													
PC-SUB-200	Review & Approval of Quality Control Plan	21d	14-Jan-15 A	17-Feb-15 A		■ Review & Approval of Quality C...													
PC-SUB-210	Preparation & Submit Safety Plan	5d	17-Dec-14	14-Jan-15 A		■ Preparation & Submit Safety Pl...													
PC-SUB-220	Review & Approval of Safety Plan	21d	14-Jan-15 A	01-Feb-15 A		■ Review & Approval of Safety P...													
PC-SUB-230	Preparation & Submit Environmental Monitoring and Mitigation Plan	3d	17-Dec-14	18-Dec-14		■ Preparation & Submit Environme...													
PC-SUB-240	Review & Approval of Environmental Monitoring and Mitigation Plan	21d	08-Mar-15 A	15-Mar-15 A		■ Review & Approval of Environme...													
PC-SUB-250	Preparation & Submit General Construction Method Statement	10d	20-Dec-14	20-Jan-15 A		■ Preparation & Submit General C...													

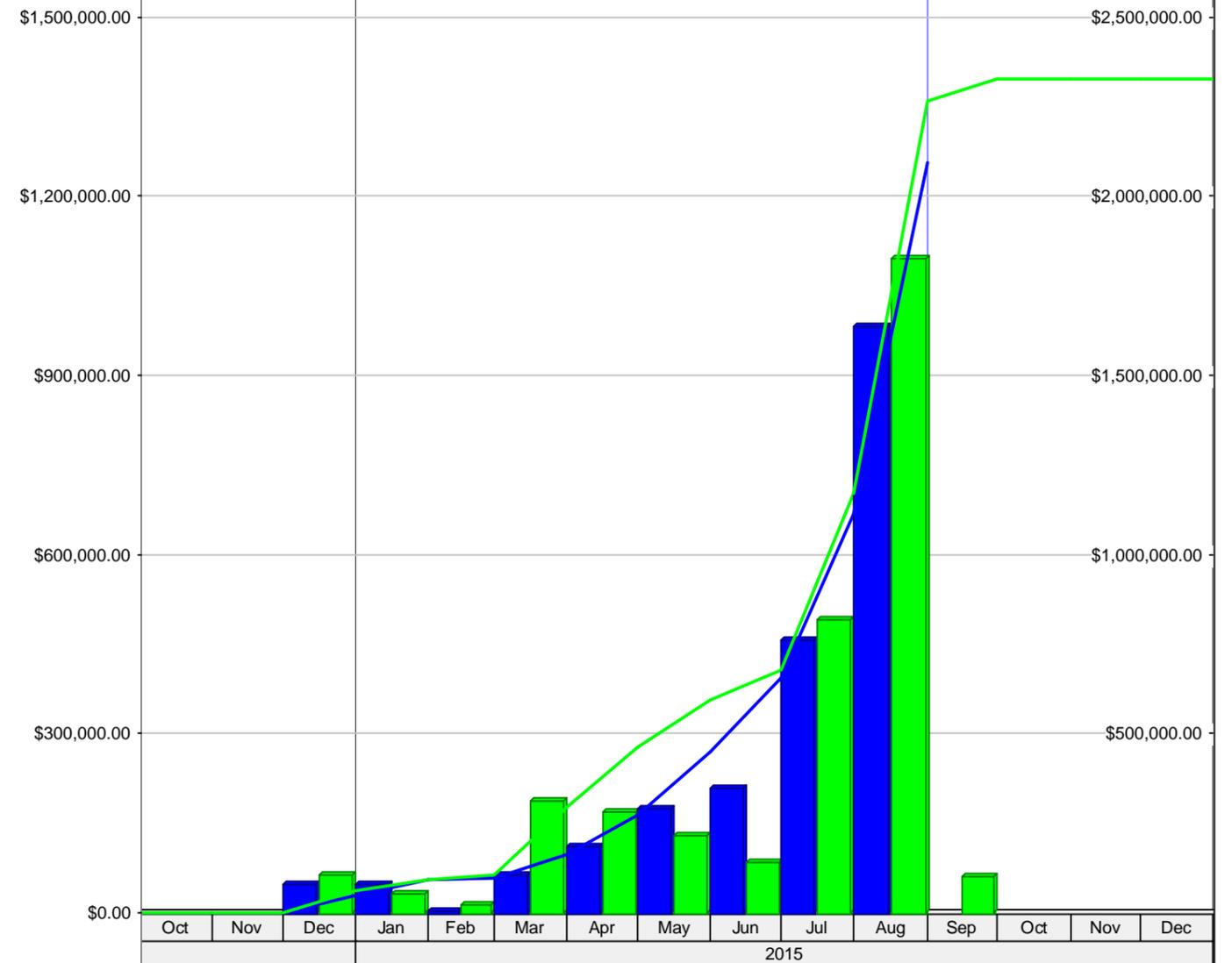
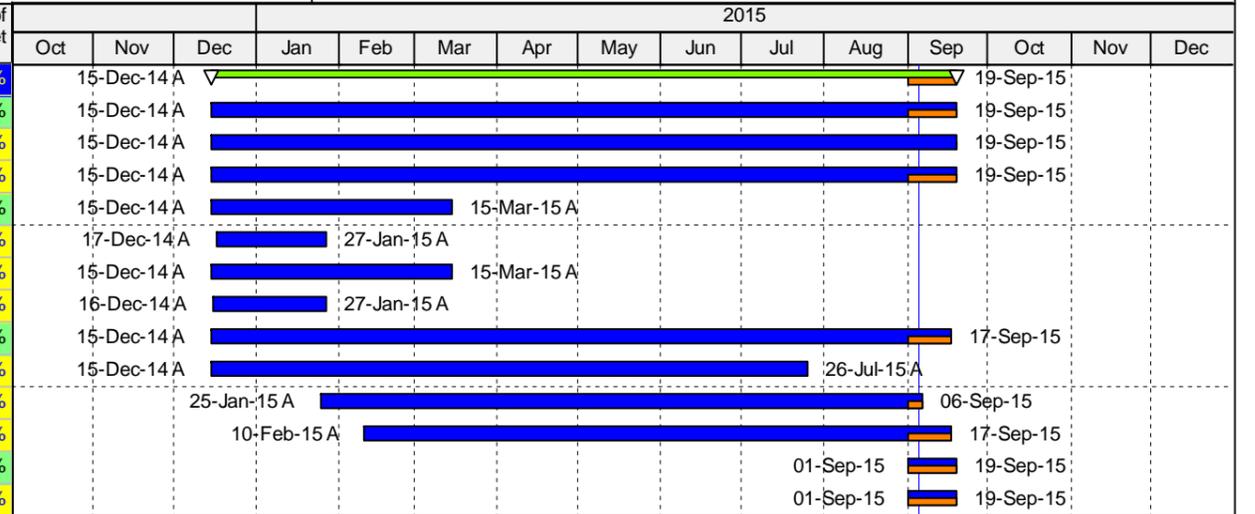
■ Critical Remaining Work ■ Summary
■ Remaining Work ◆ Milestone



Annex M:

Progress S-Curve versus Actual

WBS Name	Start	Finish	Schedule % Complete	Cost % of Budget
Updated Revised R01 - TO-15-01-HAR- Hebron WWTP Access Road	15-Dec-14 A	19-Sep-15	97.36%	90.04%
Milestones	15-Dec-14 A	19-Sep-15	0%	0%
General Milestones	15-Dec-14 A	19-Sep-15	0%	0%
Intermediate Milestones	15-Dec-14 A	19-Sep-15	0%	0%
PreConstruction Phase	15-Dec-14 A	15-Mar-15 A	100%	100%
Mobilization	17-Dec-14 A	27-Jan-15 A	100%	100%
PreConstruction Submittals	15-Dec-14 A	15-Mar-15 A	0%	0%
Traffic Control Plan, Coordination and Permits	16-Dec-14 A	27-Jan-15 A	0%	0%
Construction Phase	15-Dec-14 A	17-Sep-15	98.28%	90.69%
Construction Submittals	15-Dec-14 A	26-Jul-15 A	0%	0%
Procurement	25-Jan-15 A	06-Sep-15	0%	0%
Execution	10-Feb-15 A	17-Sep-15	98.28%	90.69%
Post Construction Phase	01-Sep-15	19-Sep-15	11.4%	0%
Post Construction Submittals	01-Sep-15	19-Sep-15	100%	0%



■ Actual Total Cost
■ Planned Value Cost
■ BL Project Total Cost

▬ All EPS Elements ▬ WBS Elements below Project ▬ Forecast Bar
▬ All Projects ▬ Summary



Annex N:

Revised CPM Schedule and Narrative Report



UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT
WEST BANK / GAZA

LOCAL CONSTRUCTION PROGRAM
(LCP)

CMC: BLACK & VEATCH

Revised Original CPM Schedule Submittal
As per VO 01

Prepared by:



Contract No: AID-294-I-13-00002
Task Order No: AID-294-TO-15-000001

To whom it may concern

This is to certify that the submitted Original CPM Schedule for Task Order No: AID-294-TO-15-000001: **Hebron WWTP Access Road** have been reviewed and approved by the following:

Task Order Manger:

Eng. Sameer Al Khaldi

Revised Narrative report

1. Task Order Overview:

1.1. Background

The USAID West Bank and Gaza, Local Construction Program (LCP) is designed to support U.S. Government efforts with the peace process by improving Palestinian access to basic infrastructure and services throughout the West Bank, and if conditions and funding permit, in Gaza.

Water Infrastructure in the West Bank suffers from years of neglect and lack of investment. The USAID Mission's Local Construction Program (LCP) focuses on the rehabilitation or construction of roads, water, wastewater, and buildings construction projects. This project is the first water project under Local Construction Program (LCP).

1.2. Project Objective

The objective of this Task Order is to provide access to the proposed Hebron Regional Waste Water Treatment Plant (WWTP) located to the south of Hebron City. The access road is a key element of this important project which will yield substantial environmental, health, and resource benefits to the people of Hebron.

1.3. Statement Of Work

The Statement of Work (SOW) is as defined in the attachments provided in Section J of this document. The following is a summary description of the project:

- Construction of an approximately 1.8 km two lane access road to the proposed Hebron WWTP including the following features:
 - ✓ Asphalted sidewalks/shoulders
 - ✓ Box culverts
 - ✓ Retaining structures
 - ✓ Roadway marking signs and other road furnishings needed to satisfactorily complete the works.
- Rehabilitation of approximately 0.25 km of existing paved road including the following features:
 - ✓ Widening of the existing road
 - ✓ Asphaltting – Milling & Overlay
- Construction of water and sewer utilities as follows:
 - ✓ 2.0 km of 4 inch and 2 inch diameter water pipelines complete with associated valves, vaults, and accessories.
 - ✓ Construction of approximately 600 m of 60 inch diameter sewer pipe with manholes, outlet structures, and flow diversions.
 - ✓ Installation of normal propeller water flow meters instead of magnetic water flow meters as per VO #01

1.4. Variation Order

Variation Order	Impact on the CPM Schedule
<u>Variation Order No. 01</u>	
<ul style="list-style-type: none"> Changes of the Magnetic Water Flow Meters to Normal Propeller Water Flow Meters. 	Impacted the project completion date due to period of procurement for Propeller Water Flow Meters. New activities were added to the original CPM schedule to reflect the above impact. Also; the cost loading for installation of new chambers was reflected.
<ul style="list-style-type: none"> Changes in Road Typical Cross Section and Plan Profile for Road Segment A from Sta. A0+200 to Sta. A1+040 	New activities were added to capture the new scope of work.
<ul style="list-style-type: none"> New Project Definitive Quantities 	Impacted the cost loading of all related activities as revised in VO 01.

1.5. Overview Map

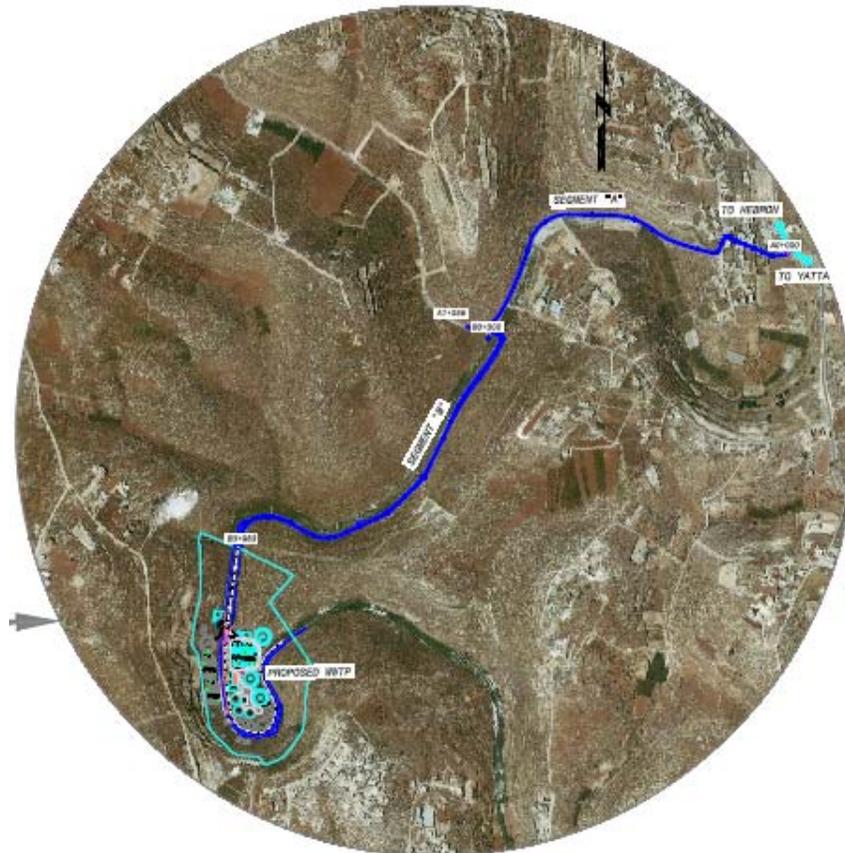


Figure 1: Hebron WWTP Access Road

2. Task Order Key Data

Task Order Name	Road Project 1, Hebron WWTP Access Road
Contract Number	AID-294-I-13-00002
Task Order Number	AID-294-TO-15-000001
Client	USAID West Bank and Gaza
Contractor	Saqqa and Khoudary Co. Ltd. (SAK)
CMC	Black and Veatch (BV)
Task Order Contract Value	\$2,598,705.00
Project Total Amount	\$2,448,705.00
Day work amount	\$150,000.00
Modified Project Total Amount as per VO#1	\$2,326,607.60
Modified Day work Amount as per VO#1	\$272,097.40
Notice To Proceed	December 15, 2014
Period Of Performance	240 calendar day
Contractual Completion Date	August 11, 2015
Approved Time Extensions	33 Calendar days
Modified Completion Date	September 13, 2015
Start of Construction (Ground Breaking)	February 12, 2015

3. Contract Milestones:

The contractual milestones are:

Start Milestone - Notice to Proceed: December 15, 2014

Finish Milestone - Project Completion: September 13, 2015

4. Permits

The following permits have been obtained for the work under this Task Order.

- ✓ Hebron Municipality Construction Permits.

5. Project Construction Area

- The project construction area within Areas B. Therefore; coordination needed with the District Civil Liaison Office (DCL), Civil Administration Departments, Ma'atz (Israeli National Roads Company), the Israeli Police is not required, however; SAK will coordinate with any other relevant authority or utility that has jurisdiction over any portion of the construction works. Coordination includes, but is not limited to, any work needed to obtain approvals; coordinating the movement of personnel, equipment and materials to and from the project site; and any other coordination required by the relevant authorities to ensure no hindrance of the scheduled completion of the project in a timely manner.
- Time Schedule was built and coordinated with the traffic control plan, method statement and site restrains.

6. Traffic Control Plan

The Original CPM Schedule was built and coordinated with the traffic control plan, method statement and site restrains.

Saqqa and Khoudary - SAK will implement the approved traffic control plan prior to starting any work in the road right-of-way/easement and the traffic control plan and safety measures will be maintained during construction activities.

7. Safety Program:

Saqqa and Khoudary will post OSHA-required notices and establish safety programs prior to starting any work as per the approved safety plan and stated in section C.9.2 of basic IQC Contract; protect life, property and the environment with respect to all work performed under this IQC.

8. Period of Performance

The period of performance for this project ‘**Road Project 1, Hebron WWTP Access Road**’ under this Task Order is 240 calendar days from the date of USAID’s issuance of the Notice to Proceed (NTP) to the date of project completion and acceptance by USAID.

1. Task Order Constraints

All schedule constraints were incorporated in the preliminary schedule as required in executed task order section F5.

Activity Name	Constraint
Preparation & Submit Copy of Bank Guarantee Certificates	Within (14) calendar days after the date of Task Order award
Preparation & Submit Scheduling Qualification Submittal	within 10 Days after Notice to Proceed
Preparation & Submit Key Staff	Due no later than 14 days NTP
Preparation & Submit Quality Control Plan with Testing Lab C.V	Due no later than 30 days after Notice to Proceed and prior to commencement of any construction activity.
Preparation & Submit Safety Plan	Due no later than 28 days after issuance of NTP and prior to commencement of any construction activity.
Preparation & Submit Traffic Control Plan	Due prior to commencement of any construction activity.
Preparation & Submit Environmental Monitoring and Mitigation Plan	Due no later than 28 days after issuance of NTP, and prior to commencement of any construction activity.
Preparation & Submit Original CPM Construction Schedule	Due no later than 28 days after issuance of NTP

9. SAK General approach and Work Plan

Saqqa and Khoudary will execute and perform the aforementioned task order through its own resources and equipment.

SAK will use the CPM scheduling technique to plan, schedule, and tracking and control the performance of work prior, during, and after construction period of the project.

The Original Baseline Schedule comprise all the detailed construction-related activities using the critical path method (CPM). The Schedule provide sufficient detail and clarity to reflect the intricacies and interdependencies of activities so SAK can plan, schedule, monitor, control and report on the progress of his work. In addition, it shall provide the Engineer and Owner a tool to monitor and follow the progress for all phases of the Work.

The original CPM Schedule show detailed construction-related activities for the entire project including preconstruction, construction and post construction Phase, which consist of mobilization, permit acquisition, submittals necessary for material and equipment procurement, submittals necessary for long lead equipment procurement, shop drawing and method statement submittals.

Saqqa and Khoudary establish the original schedule as follows:

- The project was divided in to three main phases; Preconstruction Phase, Construction Phase and Post Construction phase, in addition to the general and intermediate milestones.
- The **Preconstruction Phase** consist the following:
 - List of Preconstruction Submittals activities that will be submitted during the mobilization period and prior to commencement of any construction activities.
 - List of mobilization activities that will be completed during the initial 30 days after Notice to Proceed (NTP).
 - Coordination activities were scheduled to start immediately after NTP.
- The **Construction Phase** consist the following activities:
 - Construction submittals that include material submittals activities for long lead items including sewer pipes, Construction shop drawing submittals activities for pipelines and chambers, and construction method statement submittals.
 - Procurement activities are planned to be started immediately following approval of long lead items submittals.
 - Execution activities for the Three project component
 - Construction of an approximately 1.0 km two lane access road to the proposed Hebron
 - Rehabilitation of approximately 1.1 km of existing paved road
 - Construction of water and sewer utilities
- The **Post Construction Phase** consist the following activities:
 - Post Construction submittals that include warranties, operation and maintenance manual submittals activities.

For more details, please refer to the original Baseline schedule WBS.

10. Revised Work Breakdown Structure WBS:

WBS Code	WBS Name
TO-15-01-HAR-Revs-B	Revised R01 - TO-15-01-HAR- Hebron WWTP Access Road
TO-15-01-HAR-Revs-B.1	Milestones
TO-15-01-HAR-Revs-B.1.1	General Milestones
TO-15-01-HAR-Revs-B.1.2	Intermediate Milestones
TO-15-01-HAR-Revs-B.2	PreConstruction Phase
TO-15-01-HAR-Revs-B.2.MOB	Mobilization
TO-15-01-HAR-Revs-B.2.2	PreConstruction Submittals
TO-15-01-HAR-Revs-B.2.1	Traffic Control Plan, Coordination and Permits
TO-15-01-HAR-Revs-B.3	Construction Phase
TO-15-01-HAR-Revs-B.3.1	Construction Submittals
TO-15-01-HAR-Revs-B.3.1.1	Shopdrawing submittals
TO-15-01-HAR-Revs-B.3.1.1.1	Water Pipeline Shopdrawing
TO-15-01-HAR-Revs-B.3.1.1.1.1	100mm and 50mm Pipes
TO-15-01-HAR-Revs-B.3.1.1.1.2	Chambers Shopdrawing
TO-15-01-HAR-Revs-B.3.1.1.1.2.1	Gate Valve Chambers
TO-15-01-HAR-Revs-B.3.1.1.1.2.4	Connection and Monitoring Chamber
TO-15-01-HAR-Revs-B.3.1.1.1.2.2	AWAR Chambers
TO-15-01-HAR-Revs-B.3.1.1.1.2.3	WO Washout Chambers
TO-15-01-HAR-Revs-B.3.1.1.5	Road Shopdrawing (Plan, Profile and Cross section)
TO-15-01-HAR-Revs-B.3.1.1.5.1	Segment A (Plan, Profile and Cross section)
TO-15-01-HAR-Revs-B.3.1.1.5.2	Segment B (Plan, Profile and Cross section)
TO-15-01-HAR-Revs-B.3.1.1.3	Concrete Wall
TO-15-01-HAR-Revs-B.3.1.1.4	Culvert
TO-15-01-HAR-Revs-B.3.1.1.2	Sewer Line
TO-15-01-HAR-Revs-B.3.1.2	Material Submittals
TO-15-01-HAR-Revs-B.3.1.2.1	Mechanical Material Submittals
TO-15-01-HAR-Revs-B.3.1.2.2	CIVI Material Submittals
TO-15-01-HAR-Revs-B.3.1.2.3	Electrical Material Submittals
TO-15-01-HAR-Revs-B.3.1.3	Method Statement
TO-15-01-HAR-Revs-B.3.1.4	Miscellaneous
TO-15-01-HAR-Revs-B.3.5	Procurement
TO-15-01-HAR-Revs-B.3.2	Execution
TO-15-01-HAR-Revs-B.3.2.1	Road Segment A
TO-15-01-HAR-Revs-B.3.2.2	Road Segment B
TO-15-01-HAR-Revs-B.3.2.2.5	Box Culvert and Road Seg. B from Station 0+000 to Station 0+070
TO-15-01-HAR-Revs-B.3.2.2.1	Road Seg. B from Station 0+070 to Station 0+230
TO-15-01-HAR-Revs-B.3.2.2.1.2	Installation of 50mm Pipe and chambers
TO-15-01-HAR-Revs-B.3.2.2.1.1	Concrete Work
TO-15-01-HAR-Revs-B.3.2.2.4	Road Seg. B from Station 0+230 to Station 0+963
TO-15-01-HAR-Revs-B.3.2.2.3	Sewer Trunk Line
TO-15-01-HAR-Revs-B.3.2.2.2	Asphalting
TO-15-01-HAR-Revs-B.3.2.5	Mechanical and Electrical Installation and Testing for Seg. A and B
TO-15-01-HAR-Revs-B.3.2.3	Miscellaneous
TO-15-01-HAR-Revs-B.4	Post Construction Phase
TO-15-01-HAR-Revs-B.4.1	Post Construction Submittals

11. Work Groups and Crews:

The construction work plan was established based on the following work groups and crews:
Works will be divided into 4 groups (multiple crews) and two segments:

Group 1: Pipelines

- Crews will install the pipelines (excavation and backfilling).
- Crews will install the pipes.
- Crew will install the chambers.
- Crew will rehabilitate the sites.

Group 2: Sewer Pipes (Concrete Pipes)

- Crews will install the pipelines (excavation and backfilling).
- Crews will install the pipes.
- Crew will install the chambers.
- Crew will rehabilitate the sites.

Group 3: Retaining Walls.

Group 4: Asphalt Works.

- ✓ Crew for Pipe lines excavation, Bedding Installation and Backfilling including required testing during installation, productivity rate: 100-150 linear meters per day.
- ✓ Concrete chamber crew: 4-5 chambers per month
- ✓ Road work crew:
This crew will be responsible of all road activities; including excavation, filling horizontal layer, spreading and compaction of sub base layers, spreading and compaction of base course layers, Supplying, spreading and compacting bituminous wearing course, concrete work and road marking.
 - Excavation crew : 150-300 cubic meters per day
 - Sub Base crew: 1000 – 1200 m² per day
 - Base course crew: 1000 – 1200 m² per day
 - Asphalt Crew: 2000 – 2200 m² of asphalt per day
 - Sewer Pipe crew: 25 – 30 m per day

For more details regarding the Work Crews, Manpower and Equipment for each crew please refer to below table:

12. Revised Sequence of work and logic Network:

- ✓ Based on the above-mentioned work groups and crews and the task order scope of work, the construction related activities was planned and sequence to minimize public disruption and to complete the project with the time frame.
- ✓ The execution activities were scheduled to be started following approval and implementation of traffic control plan and safety measures.
- ✓ The execution activities will be started following arrival of material and approval of all related construction submittals.
- ✓ The above work will be scheduled and sequenced to ensure continuous operation of the existing plant facilities as per specification section 01310 part 24.04.

The general sequence of work will be as follow:

A. Segment A:

1. Install of 4" steel pipes includes the road reinstatement.
2. Excavation for widening the road from the left side.
3. Excavation for widening the road from the right side.
4. Removal of the existing asphalt layer.
5. Subgrade Preparation.
6. Base course layer.
7. Asphalt binder course.

B. Segment B:

A. STA: 0+000 to STA: 0+070:

- a. Excavation.
- b. Construct of Box Culvert and extension retaining walls.
- c. Install of 2" pipeline.
- d. Base course works.
- e. Asphalt works.

B. STA: 0+070 to STA: 0+230:

- f. Cut/Fill.
- g. Construct of retaining walls.
- h. Construct of Pipe culvert.
- i. Install of 2" pipelines.
- j. Subgrade level.
- k. Base course works.
- l. Asphalt works.

C. STA: 0+230 to STA: 0+983:

- a. Cut/Fill.
- b. Install of 2" pipelines.
- c. Subgrade level.
- d. Base course works.
- e. Asphalt works.

C. Sewer Pipes (Concrete Pipes)

1. Install of concrete pipes (Φ 60").
2. Install of 14 chambers.

13. Revised Critical Path activities

Critical Activities.....6

- Activity: A-2 Project Completion
- Activity: E-A-105 Mechanical valves Installation
- Activity: E-A-115 Water and Sewer Pipe line Testing
- Activity: E-A-165 Site inspection / Start up and Training
- Activity: IA-30 Issuance of VO 01
- Activity: PRO-1030 Order and Delivery of Mechanical Valves VO 01

Scheduling assumptions

13.1. Project Constraint:

All schedule constraints were incorporated in the original CPM schedule as required in executed task order section F5.

Activity Name	Constraint
Start Milestone - Notice to Proceed	December 15, 2014
Finish Milestone - Project Completion:	September 13, 2015
Preparation & Submit Copy of Bank Guarantee Certificates	Within (14) calendar days after the date of Task Order award
Preparation & Submit Scheduling Qualification Submittal	within 10 Days after Notice to Proceed
Preparation & Submit Key Staff	Due no later than 14 days NTP
Preparation & Submit Quality Control Plan with Testing Lab C.V	Due no later than 30 days after issuance of Notice to Proceed and prior to commencement of any construction activity.
Preparation & Submit Safety Plan	Due no later than 28 days after issuance of NTP and prior to commencement of any construction activity.
Preparation & Submit Traffic Control Plan	Due prior to commencement of any construction activity.
Preparation & Submit Environmental Monitoring and Mitigation Plan	Due no later than 28 days after issuance of NTP, and prior to commencement of any construction activity.
Preparation & Submit Original CPM Construction Schedule	Due no later than 28 days after issuance of NTP

13.2. Activity Codes:

A: General Milestone
 IA: Intermediate Milestone
 MOB: Mobilization
 PC-SUB: Preconstruction Submittals
 R&A: Review and Approval
 COR: Coordination activities
 CS: Construction Submittals
 MMS: Mechanical Material Submittals
 CMS: Civil Material Submittals
 EMS: Civil Material Submittals
 MS: Method Statement submittals
 MIS: Miscellaneous
 PRO: Procurement
 E: Execution activities
 PCS: Post Construction Submittals

13.3. Calendars:

Three types of calendars were used for the original CPM schedule as follows:

- 7-Day Workweek (without holidays): for Milestones activities
 - Working Days: 7 days / week.
 - Working Hours: 8 hours / day.
- HAR - 6 Day Work: for Contractor's activities:
 - Working Days: 6 days / week
 - Working Hours: 8 hours / day
 - Weekly Holiday: Friday
 - Including local holidays listed below.
 - Including rainy days listed below.
- HAR - 5 Day Work: for Engineer's activities:
 - Working Days: 5 days / week
 - Working Hours: 8 hours / day
 - Weekly Holiday: Friday and Saturday.
 - Including local holidays listed below.
- Working Hours (Normal): 8 hours / day,
- Working Hours during month of Ramadan: Saturday – Thursday, 5 hours / day,

During the Ramadan period, the Governmental Authorities, utility agencies, and many other organizations work short hours, normally from 9:00 a.m. to 2:00 p.m. (unless otherwise announced by the Palestinian Government). Traffic patterns change at this time. SAK will accommodate and revise their operations during this period according to their actual working hour requirements.

- Official Palestinian Holidays:
 - ✓ November 15, 2014: Independence Day (Palestinian State Declaration)
 - ✓ December 25, 2014: Christmas Day (Western calendar).
 - ✓ January 01, 2015: National Day
 - ✓ April 12, 2015: Easter Day (Eastern)
 - ✓ May 01, 2015: Labor Day (International)
 - ✓ July 18 to July 20, 2015: Eid al-Fitr (Feast of Breaking the Fast)
 - ✓ September 23 to September 27, 2015: Eid al-Adha (Feast of the Sacrifice)
 - ✓ November 15, 2015: Independence Day (Palestinian State Declaration)
 - ✓ December 25, 2015: Christmas Day (Western calendar).
 - ✓ Any public holiday that falls on a Friday will be taken on a Thursday but if that Thursday is part of the holiday then the preceding non-holiday day will be taken instead
 - ✓ Any public holiday that falls on a Saturday (for HAR - 5 Day Work) will be taken on a Sunday but if that Sunday is part of the holiday then the following non-holiday day will be taken instead
- Weather Delays:

The project geographic area has a rainy weather season. SAK is familiar with local climatological conditions and adjust the schedule accordingly. The weather data will be obtained during construction from a reputable source and will be reported on the daily joint reports. The CPM schedule includes 12 days of delay in accordance with FAR 52.236-3.

✓ **Actual Rainy Days**

Date	Weather
January 2, 2015	Rain
January 3, 2015	Rain
January 4, 2015	Rain
January 5, 2015	Rain
January 6, 2015	Rain
January 7, 2015	Snow
January 8, 2015	snow
January 9, 2015	snow
January 10, 2015	Rain
January 11, 2015	Rain
January 16, 2015	Rain
February 15, 2015	Rain
February 18, 2015	Rain
February 19, 2015	Rain
February 20, 2015	Snow
February 21, 2015	Snow
March 4, 2015	Rainy
April 1, 2015	Rainy
April 10, 2015	Rainy
April 12, 2015	Rainy
April 16, 2015	Rainy

Work stoppage resulted from landowner objections (Outside Contractor's Control)

During construction activities of Hebron WWTP Access Road at Segment A and Segment B, several obstructions and landowner objections were occurred which resulted in work stoppage as indicated in blow table.

Date	Causative Factor	Affected Activity	Time Impact	Reference
April 14, 2015	Land owners objections	Excavation works at seg.B from Sta.B0+840- Sta.0+980	1	DJR
April 15, 2015	Land owners objections	Excavation works at seg.B from Sta.B0+840- Sta.0+980	1	DJR
April 18, 2015	Land owners objections	Excavation works at seg.B from Sta.B0+840- Sta.0+980	1	DJR
April 26, 2015	Land owners objections	Excavation works at seg.A	1	DJR and SM -15-01-HAR-C-E-003
April 27, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+250- Sta.0+700	1	DJR and SM -15-000001-HAR-C-E-003
April 28, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+250- Sta.0+700	1	DJR
April 29, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+250- Sta.0+700	1	DJR
April 30, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+250- Sta.0+700	1	DJR
May 2, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+250- Sta.0+700	1	DJR
May 3, 2015	Land owners objections	Excavation works at seg.A Sta.A0+250- Sta.0+700	1	DJR
May 9, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+700- Sta.0+780	1	DJR
May 10, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+760- Sta.0+900	1	DJR
May 11, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+760- Sta.0+900	1	DJR
May 12, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+760- Sta.0+900	1	DJR
May 13, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+760- Sta.0+900	1	DJR
May 14, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+720- Sta.0+780, Retaining Wall works at seg.A from Sta.0+206- Sta.0+257	1	DJR and SM -15-000001-HAR-C-E-004
May 16, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+720- Sta.0+780 Retaining Wall works at seg.A from Sta.0+206- Sta.0+257	1	DJR
May 17, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+720- Sta.0+780	3	DJR and SM -15-000001-HAR-C-E-005
May 18, 2015		Excavation works at seg. A from Sta. A0+230- Sta.A0+480		
May 19, 2015		Retaining Wall works at seg.A from Sta.0+206- Sta.0+257		
May 20, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+720- Sta.0+780	6	DJR and SM -15-000001-HAR-C-E-006
May 21, 2015		Retaining Wall works at seg.A from Sta.0+206- Sta.0+257		
May 23, 2015				
May 24, 2015				
May 25, 2015				

May 26, 2015		from Sta.0+008-Sta.0+036		
May 27, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+720-Sta.0+780	3	DJR
May 28, 2015		Excavation works of proposed box culvert at Seg.B from Sta.0+008-Sta.0+034		DJR
May 30, 2015				DJR
May 31, 2015	Land owners objections	Excavation works of proposed box culvert at Seg.B from Sta.0+008-Sta.0+034	1	DJR
June 1, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+720-Sta.0+760 RHS	1	DJR
		Excavation works of proposed box culvert at Seg.B from Sta.0+008-Sta.0+034		
June 2, 2015	Land owners objections	Excavation works at seg.A from Sta.A0+720-Sta.0+760 RHS	1	DJR
		Excavation works of proposed box culvert at Seg.B from Sta.0+008-Sta.0+034		
June 3, 2015	Land owners objections	Excavation works of proposed box culvert at Seg.B from Sta.0+008-Sta.0+034	4	DJR
June 4, 2015				
June 6, 2015				
June 7, 2015				
July 1, 2015	Land owners objections	Excavation works of proposed box culvert at Seg.B from Sta.0+008-Sta.0+042	3	DJR
July 2, 2015				
July 4, 2015				
Total			39	

The Revised CPM Schedule was modified as per approved Variation Order Number 01, and does not reflect the impact of the aforementioned delays on the project completion date.

Therefore; Saqqa and Khoudary reserves its right to request additional time extension to compensate the above mentioned delays.

13.4. Duration Estimates:

The activities included in the CPM Schedule defined in work days. Durations based on the labor (crafts), equipment, and materials required performing each activity on a normal workday basis. Maximum Activity durations is 20 working days or less except in the case of non-construction activities such as procurement of materials and delivery of equipment.

Duration estimate based on the Productivity rates mentioned above.

For submittal review activities, the original duration was established to be 21 working days associated with project calendar of 5 day work week, which is equal to 30 calendar days as per contract specifications

13.5. Primavera Setting

A. Schedule Options:

- i. defined as "Use expected finish dates";
- ii. Scheduling progressed activities set as "Use only retained logic", not progress override option;
- iii. Critical Path activities defined as Total Float less than or equal to zero;
- iv. Calculating start-to-start lag from "early start" dates; and computing total float as "finish float = late finish – early finish";
- v. Calendar set for scheduling relationship lag as "Predecessor Activity Calendar."

B. Activity progress will be shown using Remaining Duration. Date format DDMMYY.

C. The Default activity type is "Independent Task".

D. Date/time activity constraint(s): included in the original BL schedule as per executed task order
Section F.5 REPORTS AND DELIVERABLES OR OUTPUTS.

13.6. Scheduling setting

SchedulingYes
 LevelingNo
 Ignore relationships to and from other projectsNo
 Make open-ended activities criticalNo
 Use Expected Finish DatesYes
 Schedule automatically when a change affects datesNo
 Level resources during schedulingNo
 Recalculate assignment costs after schedulingNo
 When scheduling progressed activities useRetained Logic
 Calculate start-to-start lag fromEarly Start
 Define critical activities as Total Float less than or equal to 0
 Compute Total Float asFinish Float
 Calculate float based on finish date ofEach project
 Calendar for scheduling Relationship LagPredecessor Activity Calendar

13.7. Scheduling Statistics:

Projects.....1
 # Activities.....295
 # Not Started.....76
 # In Progress.....32
 # Completed.....187
 # Relationships.....631
 # Activities with Constraint.....12

Activity: A-1 Notice to Proceed (NTP)
 Activity: A-2 Project Completion
 Activity: IA-02 Finish of Mobilization
 Activity: IA-04 Finish of Pre-Construction Submittals
 Activity: IA-30 Issuance of VO 01
 Activity: PC-SUB-030 Preparation & Submit Scheduling Qualification Submittal
 Activity: PC-SUB-050 Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)
 Activity: PC-SUB-190 Preparation & Submit Quality Control Plan
 Activity: PC-SUB-210 Preparation & Submit Safety Plan
 Activity: PC-SUB-230 Preparation & Submit Environmental Monitoring and Mitigation Plan
 Activity: PC-SUB-270 Preparation & Submit Original CPM Construction Schedule
 Activity: PC-SUB-280 Review & Approval of Original CPM Construction Schedule

Report for:
Summary Schedule – WBS

WBS Code	WBS Name	2015														
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
TO-15-01-HAR-Revis-B	Revised R01 - TO-15-01-HAR- Hebron WWTP Access Road															
TO-15-01-HAR-Revis-B.1	Milestones															
TO-15-01-HAR-Revis-B.1.1	General Milestones															
TO-15-01-HAR-Revis-B.1.2	Intermediate Milestones															
TO-15-01-HAR-Revis-B.2	PreConstruction Phase															
TO-15-01-HAR-Revis-B.2.MOB	Mobilization															
TO-15-01-HAR-Revis-B.2.2	PreConstruction Submittals															
TO-15-01-HAR-Revis-B.2.1	Traffic Control Plan, Coordination and Permits															
TO-15-01-HAR-Revis-B.3	Construction Phase															
TO-15-01-HAR-Revis-B.3.1	Construction Submittals															
TO-15-01-HAR-Revis-B.3.1.1	Shopdrawing submittals															
TO-15-01-HAR-Revis-B.3.1.1.1	Water Pipeline Shopdrawing															
TO-15-01-HAR-Revis-B.3.1.1.1.1	100mm and 50mm Pipes															
TO-15-01-HAR-Revis-B.3.1.1.1.2	Chambers Shopdrawing															
TO-15-01-HAR-Revis-B.3.1.1.1.2.1	Gate Valve Chambers															
TO-15-01-HAR-Revis-B.3.1.1.1.2.4	Connection and Monitoring Chamber															
TO-15-01-HAR-Revis-B.3.1.1.1.2.2	AVAR Chambers															
TO-15-01-HAR-Revis-B.3.1.1.1.2.3	WO Washout Chambers															
TO-15-01-HAR-Revis-B.3.1.1.5	Road Shopdrawing (Plan, Profile and Cross section)															
TO-15-01-HAR-Revis-B.3.1.1.5.1	Segment A (Plan, Profile and Cross section)															
TO-15-01-HAR-Revis-B.3.1.1.5.2	Segment B (Plan, Profile and Cross section)															
TO-15-01-HAR-Revis-B.3.1.1.3	Concrete Wall															
TO-15-01-HAR-Revis-B.3.1.1.4	Culvert															
TO-15-01-HAR-Revis-B.3.1.1.2	Sewer Line															
TO-15-01-HAR-Revis-B.3.1.2	Material Submittals															
TO-15-01-HAR-Revis-B.3.1.2.1	Mechanical Material Submittals															
TO-15-01-HAR-Revis-B.3.1.2.2	Civil Material Submittals															
TO-15-01-HAR-Revis-B.3.1.2.3	Electrical Material Submittals															
TO-15-01-HAR-Revis-B.3.1.3	Method Statement															
TO-15-01-HAR-Revis-B.3.1.4	Miscellaneous															
TO-15-01-HAR-Revis-B.3.5	Procurement															
TO-15-01-HAR-Revis-B.3.2	Execution															
TO-15-01-HAR-Revis-B.3.2.1	Road Segment A															
TO-15-01-HAR-Revis-B.3.2.2	Road Segment B															
TO-15-01-HAR-Revis-B.3.2.2.5	Box Culvert and Road Seg. B from Station 0+000 to Station 0+070															
TO-15-01-HAR-Revis-B.3.2.2.1	Road Seg. B from Station 0+070 to Station 0+230															
TO-15-01-HAR-Revis-B.3.2.2.1.2	Installation of 50mm Pipe and chambers															
TO-15-01-HAR-Revis-B.3.2.2.1.1	Concrete Work															
TO-15-01-HAR-Revis-B.3.2.2.4	Road Seg. B from Station 0+230 to Station 0+983															
TO-15-01-HAR-Revis-B.3.2.2.3	Sewer Trunk Line															
TO-15-01-HAR-Revis-B.3.2.2.2	Asphalting															
TO-15-01-HAR-Revis-B.3.2.5	Mechanical and Electrical Installation and Testing for Seg. A and B															
TO-15-01-HAR-Revis-B.3.2.3	Miscellaneous															
TO-15-01-HAR-Revis-B.4	Post Construction Phase															
TO-15-01-HAR-Revis-B.4.1	Post Construction Submittals															

Graphical Report for:
Revised Critical Path Activities

Report for:
Activities sorted by Early Start and Total Float

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2015												2016	
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Revised R01 - TO-15-01-HAR- Hebron WWTP Access Road						13-Sep-15, Revised R01 - TO-15...													
Milestones						13-Sep-15, Milestones													
General Milestones						13-Sep-15, General Milestones													
A-1	Notice to Proceed (NTP)	0d	15-Dec-14			◆ Notice to Proceed (NTP)													
A-2	Project Completion	0d		13-Sep-15*	0d	◆ Project Completion													
Intermediate Milestones						13-Sep-15, Intermediate Milest...													
IA-01	Start of Mobilization	0d	15-Dec-14			◆ Start of Mobilization													
IA-02	Finish of Mobilization	0d		27-Jan-15 A		◆ Finish of Mobilization													
IA-03	Start of Pre-Construction Submittals	0d	15-Dec-14			◆ Start of Pre-Construction Subm...													
IA-04	Finish of Pre-Construction Submittals	0d		15-Mar-15 A		◆ Finish of Pre-Construction Sub...													
IA-05	Start of Construction Submittals	0d	15-Dec-14			◆ Start of Construction Submitta...													
IA-06	Finish of Construction Submittals	0d		02-Aug-15	43d	◆ Finish of Construction Submitt...													
IA-07	Start of Construction at Segment A	0d	09-Mar-15 A			◆ Start of Construction at Segme...													
IA-08	Finish of Construction at Segment A	0d		07-Sep-15	5d	◆ Finish of Construction at Segm...													
IA-09	Start of Construction at Segment B	0d	12-Feb-15 A			◆ Start of Construction at Segme...													
IA-10	Finish of Construction at Segment B	0d		10-Sep-15	2d	◆ Finish of Construction at Segm...													
IA-20	Project Duration	178d	15-Dec-14	13-Sep-15	0d	Project Duration													
IA-30	Issuance of VO 01	0d	15-Jun-15*		0d	◆ Issuance of VO 01													
PreConstruction Phase						15-Mar-15 A, PreConstruction P...													
Mobilization						27-Jan-15 A, Mobilization													
MOB1000	Pre-Construction Dilapidation Survey	2d	20-Dec-14	12-Jan-15 A		Pre-Construction Dilapidation ...													
MOB1010	Provide, furnish and erect Temporary Project Signs	2d	06-Jan-15 A	26-Jan-15 A		Provide, furnish and erect Tem...													
MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	2d	11-Jan-15 A	27-Jan-15 A		Supply and furnish Field Offic...													
MOB1030	Supply and install Field Office Computer Systems and IT Equipments	2d	13-Jan-15 A	27-Jan-15 A		Supply and install Field Offic...													
MOB1040	Arrange for and erect Contractor's work and Storage Yards	9d	17-Dec-14	27-Jan-15 A		Arrange for and erect Contract...													
MOB1050	Moving onto the Sites of all Plant and equipments	3d	29-Dec-14	26-Jan-15 A		Moving onto the Sites of all P...													
MOB1060	Post OSHA-required notices and establish safety programs	2d	29-Dec-14	26-Jan-15 A		Post OSHA-required notices and...													
MOB1070	Installation of Temporary Facilities as per section 01500	5d	17-Dec-14	26-Jan-15 A		Installation of Temporary Faci...													
MOB1080	Survey Work	5d	22-Dec-14	27-Jan-15 A		Survey Work													
MOB1090	Mobilization Summary	18d	17-Dec-14	27-Jan-15 A		Mobilization Summary													
PreConstruction Submittals						15-Mar-15 A, PreConstruction S...													
PC-SUB-010	Preparation & Submit Copy of Bank Guarantee Certificates (for record)	1d	15-Dec-14	16-Dec-14		Preparation & Submit Copy of B...													
PC-SUB-020	Review & Approval of Bank Guarantee Certificates (for record)	21d	16-Dec-14	28-Dec-14		Review & Approval of Bank Guar...													
PC-SUB-030	Preparation & Submit Scheduling Qualification Submittal	2d	15-Dec-14	16-Dec-14		Preparation & Submit Scheduling...													
PC-SUB-040	Review & Approval of Scheduling Qualification Submittal	21d	16-Dec-14	28-Dec-14		Review & Approval of Scheduling...													
PC-SUB-050	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	2d	20-Dec-14	05-Jan-15 A		Preparation & Submit Prelimina...													
PC-SUB-060	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21d	05-Jan-15 A	13-Jan-15 A		Review & Approval of Prelimina...													
PC-SUB-070	Preparation & Submit Submittals Schedule	2d	17-Dec-14	22-Dec-14		Preparation & Submit Submittal...													
PC-SUB-080	Review & Approval of Submittals Schedule	21d	22-Dec-14	27-Jan-15 A		Review & Approval of Submittal...													
PC-SUB-090	Preparation & Submit Key Staff	2d	27-Dec-14	15-Jan-15 A		Preparation & Submit Key Staff													
PC-SUB-100	Review & Approval of Key Staff	21d	15-Jan-15 A	19-Jan-15 A		Review & Approval of Key Staff													
PC-SUB-110	Preparation & Submit Project Temporary Signs	1d	27-Dec-14	11-Jan-15 A		Preparation & Submit Project T...													
PC-SUB-120	Review & Approval of Project Temporary Signs	6d	11-Jan-15 A	25-Jan-15 A		Review & Approval of Project T...													
PC-SUB-130	Preparation & Submit Engineer's Field Office Location and Layout	3d	17-Dec-14	05-Jan-15 A		Preparation & Submit Engineer'...													
PC-SUB-140	Review & Approval of Engineer's Field Office Location and Layout	11d	05-Jan-15 A	06-Jan-15 A		Review & Approval of Engineer'...													
PC-SUB-150	Preparation & Submit Field Office Furniture and Equipment Plan	3d	15-Dec-14	16-Dec-14		Preparation & Submit Field Off...													
PC-SUB-160	Review & Approval of Field Office Furniture and Equipment Plan	12d	16-Dec-14	21-Dec-14		Review & Approval of Field Off...													
PC-SUB-170	Preparation & Submit Field Office Computer Systems and Miscellaneous	2d	15-Dec-14	16-Dec-14		Preparation & Submit Field Off...													
PC-SUB-180	Review & Approval of Field Office Computer Systems and Miscellaneous	15d	16-Dec-14	21-Dec-14		Review & Approval of Field Off...													
PC-SUB-190	Preparation & Submit Quality Control Plan	10d	17-Dec-14	14-Jan-15 A		Preparation & Submit Quality C...													
PC-SUB-200	Review & Approval of Quality Control Plan	21d	14-Jan-15 A	17-Feb-15 A		Review & Approval of Quality C...													
PC-SUB-210	Preparation & Submit Safety Plan	5d	17-Dec-14	14-Jan-15 A		Preparation & Submit Safety PL...													

■ Actual Work
 ■ Critical Remaining Work
 ▬ Summary
■ Remaining Work
 ◆ Milestone

Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2015												2016	
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
AVAR Chambers																			
CS-SH-W-01	Prep. & Sub. Shop drawing for 50mm AVAR chamber on 100mm pipe	5d	03-Feb-15 A	15-Feb-15 A															
CS-SH-W-02	Review & Approval of Shop drawing for 50mm AVAR chamber on 1100mm pipe	21d	15-Feb-15 A	04-Mar-15 A															
CS-SH-W-25	Prep. & Sub. Shop drawing for 50mm AVAR chamber	5d	11-Feb-15 A	15-Feb-15 A															
CS-SH-W-30	Review & Approval of Shop drawing for 50mm AVAR chamber	21d	15-Feb-15 A	04-Mar-15 A															
WO Washout Chambers																			
CS-SH-W-03	Prep. & Sub. Shop drawing for 50mm WO chamber on 100mm pipe	5d	03-Feb-15 A	15-Feb-15 A															
CS-SH-W-04	Review & Approval of Shop drawing for 50mm WO chamber on 100mm pipe	21d	15-Feb-15 A	04-Mar-15 A															
Road Shopdrawing (Plan, Profile and Cross section)																			
Segment A (Plan, Profile and Cross section)																			
CS-SH-W-05	Prep. & Sub. Shop drawing for Road Segment A from station 0+000 to station 1+065	4d	23-Dec-14	08-Mar-15 A															
CS-SH-W-06	Review & Approval of Shop drawing for Road Segment A from station 0+000 to station 1+065	21d	08-Mar-15 A	16-Apr-15 A															
Segment B (Plan, Profile and Cross section)																			
CS-SH-W-07	Prep. & Sub. Shop drawing for Road Segment B from station 0+000 to station 0+500	8d	31-Dec-14	11-Feb-15 A															
CS-SH-W-08	Review & Approval of Shop drawing for Road Segment B from station 0+000 to station 0+500	21d	11-Feb-15 A	12-Feb-15 A															
CS-SH-W-09	Prep. & Sub. Shop drawing for Road Segment B from station 0+500 to station 0+983	4d	16-Feb-15 A	22-Feb-15 A															
CS-SH-W-10	Review & Approval of Shop drawing for Road Segment B from station 0+500 to station 0+983	21d	22-Feb-15 A	02-Mar-15 A															
Concrete Wall																			
CS-SH-W-065	Prep. & Sub. Shop drawing for Retaining Wall from station B0+034 to Station B0+100	5d	17-Jan-15 A	12-Feb-15 A															
CS-SH-W-070	Review & Approval of Shop drawing for Retaining Wall from station B0+034 to Station B0+100	21d	12-Feb-15 A	02-Mar-15 A															
CS-SH-W-075	Prep. & Sub. Shop drawing for Retaining Wall from station B0+100 to Station B0+150	5d	22-Jan-15 A	17-Feb-15 A															
CS-SH-W-080	Review & Approval of Shop drawing for Retaining Wall from station B0+100 to Station B0+150	21d	17-Feb-15 A	11-Mar-15 A															
CS-SH-W-085	Prep. & Sub. Shop drawing for Retaining Wall from station B0+150 to Station B0+200	5d	28-Jan-15 A	17-Feb-15 A															
CS-SH-W-090	Review & Approval of Shop drawing for Retaining Wall from station B0+150 to Station B0+200	21d	17-Feb-15 A	11-Mar-15 A															
CS-SH-W-095	Prep. & Sub. Shop drawing for Retaining Wall from station B0+200 to Station B0+250	5d	03-Feb-15 A	04-Mar-15 A															
CS-SH-W-100	Review & Approval of Shop drawing for Retaining Wall from station B0+200 to Station B0+250	21d	04-Mar-15 A	11-Mar-15 A															
CS-SH-W-105	Prep. & Sub. Shop drawing for Retaining Wall from station B0+250 to Station B0+300	5d	11-Feb-15 A	04-Mar-15 A															
CS-SH-W-110	Review & Approval of Shop drawing for Retaining Wall from station B0+250 to Station B0+300	21d	04-Mar-15 A	11-Mar-15 A															
CS-SH-W-115	Prep. & Sub. Shop drawing for Retaining Wall from station B0+300 to Station B0+350	5d	17-Feb-15 A	04-Mar-15 A															
CS-SH-W-120	Review & Approval of Shop drawing for Retaining Wall from station B0+300 to Station B0+350	21d	04-Mar-15 A	08-Mar-15 A															
CS-SH-W-135	Prep. & Sub. Shop drawing for Retaining Wall from station A0+210 to Station A0+260	5d	06-Apr-15 A	14-Apr-15 A															
CS-SH-W-140	Review & Approval of Shop drawing for Retaining Wall from station A0+210 to Station A0+260	21d	14-Apr-15 A	12-May-15															
Culvert																			
CS-SH-W-145	Prep. & Sub. Shop drawing for Box Culvert at station B0+020	10d	05-Mar-15 A	21-May-15															
CS-SH-W-150	Review & Approval of Shop drawing for Box Culvert at station B0+020	21d	21-May-15	07-Jun-15 A															
CS-SH-W-155	Prep. & Sub. Shop drawing for Pipe Culvert at Station B0+415	5d	23-Apr-15 A	08-Jun-15 A															
CS-SH-W-160	Review & Approval of Shop drawing for Pipe Culvert at Station B0+415	21d	26-May-15	11-Jun-15 A															
CS-SH-W-165	Prep. & Sub. Shop drawing for Pipe Culvert at Station B0+970	5d	23-Apr-15 A	08-Jun-15 A															
CS-SH-W-170	Review & Approval of Shop drawing for for Pipe Culvert at Station B0+970	21d	26-May-15	11-Jun-15 A															
Sewer Line																			
CS-SH-W-125	Prep. & Sub. Shop drawing for Sewer Pipe line from station 0+000 to Station 0+560	10d	09-Mar-15 A	09-Jun-15 A															
CS-SH-W-130	Review & Approval of Shop drawing for Sewer Pipe line from station 0+000 to Station 0+560	21d	09-Jun-15 A	24-Jun-15	14d														
Material Submittals																			
Mechanical Material Submittals																			
MMS-SUB-1000	Prep. & Sub. Dismantling joints	5d	15-Dec-14	18-Dec-14															
MMS-SUB-1010	Review & Approval of Dismantling joints	21d	18-Dec-14	28-Dec-14															
MMS-SUB-1020	Prep. & Sub. Flanges	5d	30-Dec-14	18-Jan-15 A															
MMS-SUB-1030	Review & Approval of Flanges	21d	18-Jan-15 A	01-Feb-15 A															
MMS-SUB-1040	Prep. & Sub. Pressure Gauge, ball valve, and snubber	5d	12-Jan-15 A	25-Jan-15 A															
MMS-SUB-1050	Review & Approval of Pressure Gauge, ball valve, and snubber	21d	18-Jan-15 A	20-Jan-15 A															
MMS-SUB-1060	Prep. & Sub. Heat Shrinkable for Steel Pipes	5d	17-Dec-14	15-Feb-15 A															
MMS-SUB-1070	Review & Approval of Heat Shrinkable for Steel Pipes	21d	15-Feb-15 A	04-Mar-15 A															

█ Actual Work
 █ Critical Remaining Work
 Summary
█ Remaining Work
 ◆ Milestone

SR-01 Classic Schedule Report - Sort by ES, TF

Activity ID	Activity Name	Original Duration	Remaining Duration	Units % Complete	Start	Finish	Late Start	Late Finish	Total Float
A-1	Notice to Proceed (NTP)	0d	0d	100%	15-Dec-14 A		15-Jun-15		
IA-01	Start of Mobilization	0d	0d	100%	15-Dec-14 A		15-Jun-15		
IA-02	Finish of Mobilization	0d	0d	100%		27-Jan-15 A		15-Jun-15	
IA-03	Start of Pre-Construction Submittals	0d	0d	100%	15-Dec-14 A		15-Jun-15		
IA-04	Finish of Pre-Construction Submittals	0d	0d	100%		15-Mar-15 A		13-Sep-15	
IA-07	Start of Construction at Segment A	0d	0d	100%	09-Mar-15 A		26-Jul-15		
IA-09	Start of Construction at Segment B	0d	0d	100%	12-Feb-15 A		15-Jun-15		
IA-05	Start of Construction Submittals	0d	0d	100%	15-Dec-14 A		15-Jun-15		
MOB1000	Pre-Construction Dilapidation Survey	2d	0d	100%	20-Dec-14 A	12-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	2d	0d	100%	11-Jan-15 A	27-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1030	Supply and install Field Office Computer Systems and IT Equipments	2d	0d	100%	13-Jan-15 A	27-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1010	Provide, furnish and erect Temporary Project Signs	2d	0d	100%	06-Jan-15 A	26-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1040	Arrange for and erect Contractor's work and Storage Yards	9d	0d	100%	17-Dec-14 A	27-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1050	Moving onto the Sites of all Plant and equipments	3d	0d	100%	29-Dec-14 A	26-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1060	Post OSHA-required notices and establish safety programs	2d	0d	100%	29-Dec-14 A	26-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1070	Installation of Temporary Facilities as per section 01500	5d	0d	100%	17-Dec-14 A	26-Jan-15 A	15-Jun-15	15-Jun-15	
MOB1080	Survey Work	5d	0d	100%	22-Dec-14 A	27-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-010	Preparation & Submit Copy of Bank Guarantee Certificates (for record)	1d	0d	100%	15-Dec-14 A	16-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-020	Review & Approval of Bank Guarantee Certificates (for record)	21d	0d	100%	16-Dec-14 A	28-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-030	Preparation & Submit Scheduling Qualification Submittal	2d	0d	100%	15-Dec-14 A	16-Dec-14 A	26-Jul-15	26-Jul-15	
PC-SUB-040	Review & Approval of Scheduling Qualification Submittal	21d	0d	100%	16-Dec-14 A	28-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-050	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	2d	0d	100%	20-Dec-14 A	05-Jan-15 A	26-Jul-15	26-Jul-15	
PC-SUB-060	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21d	0d	100%	05-Jan-15 A	13-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-070	Preparation & Submit Submittals Schedule	2d	0d	100%	17-Dec-14 A	22-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-080	Review & Approval of Submittals Schedule	21d	0d	100%	22-Dec-14 A	27-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-090	Preparation & Submit Key Staff	2d	0d	100%	27-Dec-14 A	15-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-100	Review & Approval of Key Staff	21d	0d	100%	15-Jan-15 A	19-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-110	Preparation & Submit Project Temporary Signs	1d	0d	100%	27-Dec-14 A	11-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-120	Review & Approval of Project Temporary Signs	6d	0d	100%	11-Jan-15 A	25-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-130	Preparation & Submit Engineer's Field Office Location and Layout	3d	0d	100%	17-Dec-14 A	05-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-140	Review & Approval of Engineer's Field Office Location and Layout	11d	0d	100%	05-Jan-15 A	06-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-150	Preparation & Submit Field Office Furniture and Equipment Plan	3d	0d	100%	15-Dec-14 A	16-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-160	Review & Approval of Field Office Furniture and Equipment Plan	12d	0d	100%	16-Dec-14 A	21-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-170	Preparation & Submit Field Office Computer Systems and Miscellaneous	2d	0d	100%	15-Dec-14 A	16-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-180	Review & Approval of Field Office Computer Systems and Miscellaneous	15d	0d	100%	16-Dec-14 A	21-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-190	Preparation & Submit Quality Control Plan	10d	0d	100%	17-Dec-14 A	14-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-200	Review & Approval of Quality Control Plan	21d	0d	100%	14-Jan-15 A	17-Feb-15 A	15-Jun-15	15-Jun-15	
PC-SUB-210	Preparation & Submit Safety Plan	5d	0d	100%	17-Dec-14 A	14-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-220	Review & Approval of Safety Plan	21d	0d	100%	14-Jan-15 A	01-Feb-15 A	15-Jun-15	15-Jun-15	
PC-SUB-230	Preparation & Submit Environmental Monitoring and Mitigation Plan	3d	0d	100%	17-Dec-14 A	18-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-240	Review & Approval of Environmental Monitoring and Mitigation Plan	21d	0d	100%	08-Mar-15 A	15-Mar-15 A	13-Sep-15	13-Sep-15	
PC-SUB-250	Preparation & Submit General Construction Method Statement	10d	0d	100%	20-Dec-14 A	20-Jan-15 A	26-Jul-15	26-Jul-15	
PC-SUB-260	Review & Approval of General Construction Method Statement	21d	0d	100%	20-Jan-15 A	17-Feb-15 A	26-Jul-15	26-Jul-15	
PC-SUB-270	Preparation & Submit Original CPM Construction Schedule	28d	0d	100%	20-Dec-14 A	27-Jan-15 A	26-Jul-15	26-Jul-15	
PC-SUB-280	Review & Approval of Original CPM Construction Schedule	21d	0d	100%	27-Jan-15 A	05-Mar-15 A	13-Sep-15	13-Sep-15	
PC-SUB-290	Preparation & Submit Construction Risk Management Program	5d	0d	100%	17-Dec-14 A	30-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-300	Review & Approval of Construction Risk Management Program	21d	0d	100%	30-Dec-14 A	24-Feb-15 A	13-Sep-15	13-Sep-15	
PC-SUB-310	Preparation & Submit Dilapidation Survey	3d	0d	100%	22-Dec-14 A	14-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-320	Review & Approval of Dilapidation Survey	21d	0d	100%	14-Jan-15 A	25-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-330	Preparation & Submit of Testing Lab C.V	2d	0d	100%	17-Dec-14 A	18-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-340	Review & Approval of Testing Lab C.V	21d	0d	100%	18-Dec-14 A	28-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-350	Preparation & Submit Insurances (for record)	2d	0d	100%	15-Dec-14 A	16-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-360	Review & Approval of Insurances (for record)	21d	0d	100%	16-Dec-14 A	28-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-370	Preparation & Submit Lists of Permits and Licenses	2d	0d	100%	17-Dec-14 A	22-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-380	Review & Approval of Lists of Permits and Licenses	21d	0d	100%	22-Dec-14 A	30-Dec-14 A	13-Sep-15	13-Sep-15	
PC-SUB-390	Preparation & Submit Dumping Site	10d	0d	100%	20-Dec-14 A	14-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-410	Preparation & Submit Storage Yard	5d	0d	100%	05-Jan-15 A	14-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-420	Review & Approval of Storage Yard	21d	0d	100%	14-Jan-15 A	19-Jan-15 A	13-Sep-15	13-Sep-15	
PC-SUB-430	Preparation & Submit Trench Safety Plan	5d	0d	100%	17-Dec-14 A	14-Jan-15 A	26-Jul-15	26-Jul-15	
PC-SUB-440	Review & Approval of Trench Safety Plan	21d	0d	100%	14-Jan-15 A	01-Feb-15 A	26-Jul-15	26-Jul-15	
PC-SUB-400	Review & Approval of Dumping Site	21d	0d	100%	14-Jan-15 A	05-Feb-15 A	13-Sep-15	13-Sep-15	
PC-SUB-1000	Preparation & Submit Traffic Control Plan for Segment A from Station 0+000 to Sta. 1+056 (Area B)	7d	0d	100%	17-Dec-14 A	18-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-1010	Review & Approval of Traffic Control Plan for Segment A from Station 0+000 to Sta. 1+056 (Area B)	21d	0d	100%	18-Jan-15 A	27-Jan-15 A	26-Jul-15	26-Jul-15	
PC-SUB-1050	Coordination with Local authorities and obtain required permits for start of construction	10d	0d	100%	16-Dec-14 A	30-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-1040	Receive Final for Construction Drawings	1d	0d	100%	17-Dec-14 A	17-Dec-14 A	15-Jun-15	15-Jun-15	
PC-SUB-1020	Preparation & Submit Traffic Control Plan for Segment B from Station 0+000 to Sta. 0+983 (Area B)	7d	0d	100%	17-Dec-14 A	18-Jan-15 A	15-Jun-15	15-Jun-15	
PC-SUB-1030	Review & Approval of Traffic Control Plan for Segment B from Station 0+000 to Sta. 0+983 (Area B)	21d	0d	100%	18-Jan-15 A	27-Jan-15 A	15-Jun-15	15-Jun-15	

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Activity ID	Activity Name	Original Duration	Remaining Duration	Units % Complete	Start	Finish	Late Start	Late Finish	Total Float
PRO-1000	Order and delivery of 100 mm, 50mm Pipes	30d	0d	100%	02-Feb-15 A	26-Feb-15 A	08-Jul-15	08-Jul-15	
CS-SH-W-03	Prep. & Sub. Shop drawing for 50 mm pipeline at Segment B	10d	0d	100%	05-Mar-15 A	16-Mar-15 A	08-Jul-15	08-Jul-15	
CS-SH-W-04	Review & Approval of Shop drawing for 50 mm pipeline at Segment B	21d	0d	100%	16-Mar-15 A	30-Mar-15 A	08-Jul-15	08-Jul-15	
CS-SH-W-01	Prep. & Sub. Shop drawing for 100 mm pipeline at Segment A	15d	0d	100%	17-Jan-15 A	18-Feb-15 A	23-Jun-15	23-Jun-15	
CS-SH-W-02	Review & Approval of Shop drawing for 100 mm pipeline at Segment A	21d	0d	100%	18-Feb-15 A	05-Mar-15 A	23-Jun-15	23-Jun-15	
CS-SH-W-31	Prep. & Sub. Shop drawing for 100mm Isolation Gate Valve Chamber	5d	0d	100%	03-Feb-15 A	15-Feb-15 A	04-Jul-15	04-Jul-15	
CS-SH-W-32	Review & Approval of Shop drawing for 100mm Isolation Gate Valve Chamber	21d	0d	100%	15-Feb-15 A	05-Mar-15 A	08-Aug-15	08-Aug-15	
CS-SH-W-020	Prep. & Sub. Shop drawing for 50mm AVAR chamber on 100mm pipe	5d	0d	100%	03-Feb-15 A	15-Feb-15 A	08-Aug-15	08-Aug-15	
CS-SH-W-025	Review & Approval of Shop drawing for 50mm AVAR chamber on 1100mm pipe	21d	0d	100%	15-Feb-15 A	04-Mar-15 A	08-Aug-15	08-Aug-15	
CS-SH-W-25	Prep. & Sub. Shop drawing for 50mm AVAR chamber	5d	0d	100%	11-Feb-15 A	15-Feb-15 A	19-Aug-15	19-Aug-15	
CS-SH-W-30	Review & Approval of Shop drawing for 50mm AVAR chamber	21d	0d	100%	15-Feb-15 A	04-Mar-15 A	19-Aug-15	19-Aug-15	
CS-SH-W-010	Prep. & Sub. Shop drawing for 50mm WO chamber on 100mm pipe	5d	0d	100%	03-Feb-15 A	15-Feb-15 A	08-Aug-15	08-Aug-15	
CS-SH-W-015	Review & Approval of Shop drawing for 50mm WO chamber on 100mm pipe	21d	0d	100%	15-Feb-15 A	04-Mar-15 A	08-Aug-15	08-Aug-15	
CS-SH-W-33	Prep. & Sub. Shop drawing for 100mm Oelges Service Connection Chamber	5d	0d	100%	11-Feb-15 A	16-Mar-15 A	04-Jul-15	04-Jul-15	
CS-SH-W-34	Review & Approval of Shop drawing for 100mm Oelges Service Connection Chamber	21d	0d	100%	16-Mar-15 A	24-Mar-15 A	04-Jul-15	04-Jul-15	
CS-SH-W-35	Prep. & Sub. Shop drawing for 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	5d	0d	100%	17-Feb-15 A	17-Feb-15 A	02-Aug-15	02-Aug-15	
CS-SH-W-40	Review & Approval of Shop drawing for 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	21d	0d	100%	17-Feb-15 A	05-Mar-15 A	02-Aug-15	02-Aug-15	
CS-SH-W-45	Prep. & Sub. Shop drawing for 50 mm WWTP Service connection Chamber at Station B 0+005	5d	0d	100%	17-Feb-15 A	23-Mar-15 A	08-Jul-15	08-Jul-15	
CS-SH-W-50	Review & Approval of Shop drawing for 50 mm WWTP Service connection Chamber at Station B 0+005	21d	0d	100%	23-Mar-15 A	08-Apr-15 A	08-Jul-15	08-Jul-15	
CS-SH-W-065	Prep. & Sub. Shop drawing for Retaining Wall from station B0+034 to Station B0+100	5d	0d	100%	17-Jan-15 A	12-Feb-15 A	26-Jul-15	26-Jul-15	
CS-SH-W-070	Review & Approval of Shop drawing for Retaining Wall from station B0+034 to Station B0+100	21d	0d	100%	12-Feb-15 A	02-Mar-15 A	29-Aug-15	29-Aug-15	
CS-SH-W-075	Prep. & Sub. Shop drawing for Retaining Wall from station B0+100 to Station B0+150	5d	0d	100%	22-Jan-15 A	17-Feb-15 A	29-Aug-15	29-Aug-15	
CS-SH-W-080	Review & Approval of Shop drawing for Retaining Wall from station B0+100 to Station B0+150	21d	0d	100%	17-Feb-15 A	11-Mar-15 A	29-Aug-15	29-Aug-15	
CS-SH-W-085	Prep. & Sub. Shop drawing for Retaining Wall from station B0+150 to Station B0+200	5d	0d	100%	28-Jan-15 A	17-Feb-15 A	29-Aug-15	29-Aug-15	
CS-SH-W-090	Review & Approval of Shop drawing for Retaining Wall from station B0+150 to Station B0+200	21d	0d	100%	17-Feb-15 A	11-Mar-15 A	29-Aug-15	29-Aug-15	
CS-SH-W-095	Prep. & Sub. Shop drawing for Retaining Wall from station B0+200 to Station B0+250	5d	0d	100%	03-Feb-15 A	04-Mar-15 A	03-Sep-15	03-Sep-15	
CS-SH-W-100	Review & Approval of Shop drawing for Retaining Wall from station B0+200 to Station B0+250	21d	0d	100%	04-Mar-15 A	11-Mar-15 A	03-Sep-15	03-Sep-15	
CS-SH-W-105	Prep. & Sub. Shop drawing for Retaining Wall from station B0+250 to Station B0+300	5d	0d	100%	11-Feb-15 A	04-Mar-15 A	05-Sep-15	05-Sep-15	
CS-SH-W-110	Review & Approval of Shop drawing for Retaining Wall from station B0+250 to Station B0+300	21d	0d	100%	04-Mar-15 A	11-Mar-15 A	05-Sep-15	05-Sep-15	
CS-SH-W-115	Prep. & Sub. Shop drawing for Retaining Wall from station B0+300 to Station B0+350	5d	0d	100%	17-Feb-15 A	04-Mar-15 A	05-Sep-15	05-Sep-15	
CS-SH-W-120	Review & Approval of Shop drawing for Retaining Wall from station B0+300 to Station B0+350	21d	0d	100%	04-Mar-15 A	08-Mar-15 A	05-Sep-15	05-Sep-15	
CS-SH-W-135	Prep. & Sub. Shop drawing for Retaining Wall from station A0+210 to Station A0+260	5d	0d	100%	06-Apr-15 A	14-Apr-15 A	26-Jul-15	26-Jul-15	
CS-SH-W-140	Review & Approval of Shop drawing for Retaining Wall from station A0+210 to Station A0+260	21d	0d	100%	14-Apr-15 A	12-May-15 A	26-Jul-15	26-Jul-15	
CS-SH-W-05	Prep. & Sub. Shop drawing for Road Segment A from station 0+000 to station 1+065	4d	0d	100%	23-Dec-14 A	08-Mar-15 A	26-Jul-15	26-Jul-15	
CS-SH-W-06	Review & Approval of Shop drawing for Road Segment A from station 0+000 to station 1+065	21d	0d	100%	08-Mar-15 A	16-Apr-15 A	26-Jul-15	26-Jul-15	
CS-SH-W-07	Prep. & Sub. Shop drawing for Road Segment B from station 0+000 to station 0+500	8d	0d	100%	31-Dec-14 A	11-Feb-15 A	15-Jun-15	15-Jun-15	
CS-SH-W-08	Review & Approval of Shop drawing for Road Segment B from station 0+000 to station 0+500	21d	0d	100%	11-Feb-15 A	12-Feb-15 A	15-Jun-15	15-Jun-15	
CS-SH-W-09	Prep. & Sub. Shop drawing for Road Segment B from station 0+500 to station 0+983	4d	0d	100%	16-Feb-15 A	22-Feb-15 A	12-Aug-15	12-Aug-15	
CS-SH-W-10	Review & Approval of Shop drawing for Road Segment B from station 0+500 to station 0+983	21d	0d	100%	22-Feb-15 A	02-Mar-15 A	12-Aug-15	12-Aug-15	
CS-SH-W-125	Prep. & Sub. Shop drawing for Sewer Pipe line from station 0+000 to Station 0+560	10d	0d	100%	09-Mar-15 A	09-Jun-15 A	13-Jul-15	13-Jul-15	
CS-SH-W-160	Review & Approval of Shop drawing for Pipe Culvert at Station B0+415	21d	0d	100%	26-May-15 A	11-Jun-15 A	12-Aug-15	12-Aug-15	
CS-SH-W-165	Prep. & Sub. Shop drawing for Pipe Culvert at Station B0+970	5d	0d	100%	23-Apr-15 A	08-Jun-15 A	24-Aug-15	24-Aug-15	
CS-SH-W-170	Review & Approval of Shop drawing for Pipe Culvert at Station B0+970	21d	0d	100%	26-May-15 A	11-Jun-15 A	24-Aug-15	24-Aug-15	
CS-SH-W-145	Prep. & Sub. Shop drawing for Box Culvert at station B0+020	10d	0d	100%	05-Mar-15 A	21-May-15 A	15-Jun-15	15-Jun-15	
CS-SH-W-150	Review & Approval of Shop drawing for Box Culvert at station B0+020	21d	0d	100%	21-May-15 A	07-Jun-15 A	15-Jun-15	15-Jun-15	
CS-SH-W-155	Prep. & Sub. Shop drawing for Pipe Culvert at Station B0+415	5d	0d	100%	23-Apr-15 A	08-Jun-15 A	12-Aug-15	12-Aug-15	
EMS-SUB-1000	Prep. & Sub. Pressure differential switches	5d	0d	100%	17-Dec-14 A	18-Jan-15 A	02-Aug-15	02-Aug-15	
EMS-SUB-1010	Review & Approval of Pressure differential switches	21d	0d	100%	18-Jan-15 A	28-Jan-15 A	02-Aug-15	02-Aug-15	
EMS-SUB-1020	Prep. & Sub. Pressure Transmitters	5d	0d	100%	30-Dec-14 A	18-Jan-15 A	02-Aug-15	02-Aug-15	
EMS-SUB-1030	Review & Approval of Pressure Transmitters	21d	0d	100%	18-Jan-15 A	17-Feb-15 A	02-Aug-15	02-Aug-15	
EMS-SUB-1040	Prep. & Sub. Magnetic flow-meters	5d	0d	100%	17-Dec-14 A	18-Dec-14 A	02-Aug-15	02-Aug-15	
EMS-SUB-1050	Review & Approval of Magnetic flow-meters	21d	0d	100%	18-Dec-14 A	26-Jan-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-1080	Prep. & Sub. Sewer Pipe	18d	0d	100%	29-Jan-15 A	09-Mar-15 A	29-Jun-15	29-Jun-15	
MMS-SUB-1090	Review & Approval of Sewer Pipe	21d	0d	100%	09-Mar-15 A	18-Mar-15 A	29-Jun-15	29-Jun-15	
MMS-SUB-1180	Prep. & Sub. 100mm, 50mm Pipes	5d	0d	100%	27-Dec-14 A	15-Jan-15 A	08-Jul-15	08-Jul-15	
MMS-SUB-1190	Review & Approval of 100mm, 50mm Pipes	21d	0d	100%	15-Jan-15 A	19-Jan-15 A	08-Jul-15	08-Jul-15	
MMS-SUB-1200	Prep. & Sub. Gate Valve	5d	0d	100%	17-Dec-14 A	26-Jan-15 A	02-Aug-15	02-Aug-15	

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Activity ID	Activity Name	Original Duration	Remaining Duration	Units % Complete	Start	Finish	Late Start	Late Finish	Total Float
MMS-SUB-121C	Review & Approval of Gate Valve	21d	0d	100%	26-Jan-15 A	28-Jan-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-110C	Prep. & Sub. Combination Air Valve	5d	0d	100%	17-Dec-14 A	25-Jan-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-1110	Review & Approval of Combination Air Valve	21d	0d	100%	25-Jan-15 A	28-Jan-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-112C	Prep. & Sub. Flow Control Valve	5d	0d	100%	17-Dec-14 A	24-Mar-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-113C	Review & Approval of Flow Control Valve	21d	0d	100%	24-Mar-15 A	08-Apr-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-114C	Prep. & Sub. Pressure Relief Valve	5d	0d	100%	18-Dec-14 A	01-Feb-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-115C	Review & Approval of Pressure Relief Valve	21d	0d	100%	01-Feb-15 A	04-Feb-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-116C	Prep. & Sub. Strainer	5d	0d	100%	23-Dec-14 A	30-Dec-14 A	02-Aug-15	02-Aug-15	
MMS-SUB-117C	Review & Approval of Strainer	21d	0d	100%	30-Dec-14 A	30-Dec-14 A	02-Aug-15	02-Aug-15	
MMS-SUB-106C	Prep. & Sub. Heat Shrinkable for Steel Pipes	5d	0d	100%	17-Dec-14 A	15-Feb-15 A	26-Jul-15	26-Jul-15	
MMS-SUB-107C	Review & Approval of Heat Shrinkable for Steel Pipes	21d	0d	100%	15-Feb-15 A	04-Mar-15 A	26-Jul-15	26-Jul-15	
MMS-SUB-122C	Prep. & Sub. Pressure Reducing Valve	5d	0d	100%	17-Dec-14 A	01-Feb-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-123C	Review & Approval of Pressure Reducing Valve	21d	0d	100%	01-Feb-15 A	05-Mar-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-100C	Prep. & Sub. Dismantling joints	5d	0d	100%	15-Dec-14 A	18-Dec-14 A	02-Aug-15	02-Aug-15	
MMS-SUB-101C	Review & Approval of Dismantling joints	21d	0d	100%	18-Dec-14 A	28-Dec-14 A	02-Aug-15	02-Aug-15	
MMS-SUB-102C	Prep. & Sub. Flanges	5d	0d	100%	30-Dec-14 A	18-Jan-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-103C	Review & Approval of Flanges	21d	0d	100%	18-Jan-15 A	01-Feb-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-104C	Prep. & Sub. Pressure Gauge, ball valve, and snubber	5d	0d	100%	12-Jan-15 A	25-Jan-15 A	02-Aug-15	02-Aug-15	
MMS-SUB-105C	Review & Approval of Pressure Gauge, ball valve, and snubber	21d	0d	100%	18-Jan-15 A	20-Jan-15 A	02-Aug-15	02-Aug-15	
CMS-SUB-121C	Review & Approval of Manhole covers and frames	21d	0d	100%	30-Dec-14 A	04-Jan-15 A	02-Aug-15	02-Aug-15	
CMS-SUB-122C	Prep. & Sub. Pipe's supports	4d	0d	100%	19-Apr-15 A	26-Apr-15 A	19-Aug-15	19-Aug-15	
CMS-SUB-123C	Review & Approval of Pipe's supports	21d	0d	100%	26-Apr-15 A	11-May-15 A	19-Aug-15	19-Aug-15	
CMS-SUB-124C	Prep. & Sub. Manhole Rungs	2d	0d	100%	22-Dec-14 A	18-Feb-15 A	02-Aug-15	02-Aug-15	
CMS-SUB-125C	Review & Approval of Manhole Rungs	21d	0d	100%	18-Feb-15 A	04-Mar-15 A	02-Aug-15	02-Aug-15	
CMS-SUB-128C	Prep. & Sub. Prime Coat and Tack Coat	3d	0d	100%	02-Mar-15 A	04-Mar-15 A	17-Aug-15	17-Aug-15	
CMS-SUB-129C	Review & Approval of Prime Coat and Tack Coat	21d	0d	100%	04-Mar-15 A	25-Mar-15 A	17-Aug-15	17-Aug-15	
CMS-SUB-106C	Prep. & Sub. Curbstone	3d	0d	100%	17-Feb-15 A	24-Feb-15 A	18-Aug-15	18-Aug-15	
CMS-SUB-107C	Review & Approval of Curbstone	21d	0d	100%	24-Feb-15 A	24-Feb-15 A	18-Aug-15	18-Aug-15	
CMS-SUB-108C	Prep. & Sub. Guard rail	3d	0d	100%	09-Mar-15 A	09-Mar-15 A	01-Sep-15	01-Sep-15	
CMS-SUB-109C	Review & Approval of Guard rail	21d	0d	100%	09-Mar-15 A	06-Apr-15 A	08-Sep-15	08-Sep-15	
CMS-SUB-1100	Prep. & Sub. Traffic Signs	3d	0d	100%	06-Apr-15 A	13-Apr-15 A	01-Sep-15	01-Sep-15	
CMS-SUB-1110	Review & Approval of Traffic Signs	21d	0d	100%	13-Apr-15 A	16-Apr-15 A	01-Sep-15	01-Sep-15	
CMS-SUB-1120	Prep. & Sub. Road Marking Paint	3d	0d	100%	10-Mar-15 A	12-Mar-15 A	01-Sep-15	01-Sep-15	
CMS-SUB-1130	Review & Approval of Road Marking Paint	21d	0d	100%	12-Mar-15 A	17-Mar-15 A	01-Sep-15	01-Sep-15	
CMS-SUB-1140	Prep. & Sub. Concrete Mix Design	28d	0d	100%	13-Jan-15 A	02-Mar-15 A	08-Jul-15	08-Jul-15	
CMS-SUB-1150	Review & Approval of Concrete Mix Design	21d	0d	100%	02-Mar-15 A	17-Mar-15 A	08-Jul-15	08-Jul-15	
CMS-SUB-100C	Prep. & Sub. Bedding Material	5d	0d	100%	17-Dec-14 A	27-Jan-15 A	16-Jun-15	16-Jun-15	
CMS-SUB-101C	Review & Approval of Bedding Material	21d	0d	100%	27-Jan-15 A	29-Jan-15 A	26-Jul-15	26-Jul-15	
CMS-SUB-102C	Prep. & Sub. Single Size Backfilling Material	5d	0d	100%	18-Dec-14 A	27-Jan-15 A	16-Jun-15	16-Jun-15	
CMS-SUB-103C	Review & Approval of Single Size Backfilling Material	21d	0d	100%	24-Dec-14 A	29-Jan-15 A	26-Jul-15	26-Jul-15	
CMS-SUB-104C	Prep. & Sub. Base Course	5d	0d	100%	21-Dec-14 A	02-Feb-15 A	16-Jun-15	16-Jun-15	
CMS-SUB-105C	Review & Approval of Base Course	21d	0d	100%	02-Feb-15 A	03-Feb-15 A	16-Jun-15	16-Jun-15	
CMS-SUB-126C	Prep. & Sub. Asphalt Mix Design	7d	0d	100%	13-Jan-15 A	18-Feb-15 A	17-Aug-15	17-Aug-15	
CMS-SUB-127C	Review & Approval of Asphalt Mix Design	21d	0d	100%	18-Feb-15 A	16-Mar-15 A	17-Aug-15	17-Aug-15	
CMS-SUB-1180	Prep. & Sub. Bituminous Cold Material	2d	0d	100%	05-Jan-15 A	25-Jan-15 A	08-Jul-15	08-Jul-15	
CMS-SUB-1190	Review & Approval of Bituminous Cold Material	21d	0d	100%	25-Jan-15 A	01-Feb-15 A	08-Jul-15	08-Jul-15	
CMS-SUB-1160	Prep. & Sub. Steel Reinforcement	4d	0d	100%	15-Dec-14 A	18-Dec-14 A	08-Jul-15	08-Jul-15	
CMS-SUB-1170	Review & Approval of Steel Reinforcement	21d	0d	100%	18-Dec-14 A	12-Jan-15 A	08-Jul-15	08-Jul-15	
CMS-SUB-120C	Prep. & Sub. Manhole covers and frames	4d	0d	100%	17-Dec-14 A	30-Dec-14 A	02-Aug-15	02-Aug-15	
MIS-SUB-1000	Prep. & Sub. Welding Procedure	4d	0d	100%	05-Jan-15 A	26-Jan-15 A	26-Jul-15	26-Jul-15	
MIS-SUB-1010	Review & Approval of Welding Procedure	21d	0d	100%	26-Jan-15 A	09-Mar-15 A	26-Jul-15	26-Jul-15	
MIS-SUB-1020	Prep. & Sub. Identification Tape	5d	0d	100%	05-Jan-15 A	26-Jan-15 A	08-Jul-15	08-Jul-15	
MIS-SUB-1030	Review & Approval of Identification Tape	21d	0d	100%	26-Jan-15 A	17-Feb-15 A	08-Jul-15	08-Jul-15	
MIS-SUB-1040	Prep. & Sub. Welding testing Labs	4d	0d	100%	09-Mar-15 A	10-Mar-15 A	26-Jul-15	26-Jul-15	
MIS-SUB-1050	Review & Approval of Welding testing Labs	21d	0d	100%	10-Mar-15 A	12-Mar-15 A	26-Jul-15	26-Jul-15	
MIS-SUB-1060	Prep. & Sub. Proposed Welders for Welders Qualification Test - CVs	4d	0d	100%	01-Mar-15 A	09-Mar-15 A	26-Jul-15	26-Jul-15	
MIS-SUB-1070	Review & Approval of Proposed Welders for Welders Qualification Test - CVs	21d	0d	100%	09-Mar-15 A	18-Mar-15 A	26-Jul-15	26-Jul-15	
MS-SUB-1000	Prep. & Sub. Pipeline installation method statement	3d	0d	100%	08-Feb-15 A	10-Feb-15 A	16-Jun-15	16-Jun-15	
MS-SUB-1010	Review & Approval of Pipeline installation method statement	21d	0d	100%	12-Feb-15 A	17-Feb-15 A	08-Jul-15	08-Jul-15	
E-A-01	Implementation of Traffic Control Plan - Segment A	2d	0d	100%	07-Mar-15 A	09-Mar-15 A	01-Aug-15	01-Aug-15	
E-A-15	Excavation, Bedding, Installation and Backfilling of 100mm pipelines at segment A	15d	0d	100%	09-Mar-15 A	10-Jun-15 A	26-Jul-15	26-Jul-15	
IA-30	Issuance of VO 01	0d	0d	0%	15-Jun-15*		15-Jun-15		0d
IA-20	Project Duration	178d	66d	63.05%	15-Dec-14 A	13-Sep-15	17-Dec-14	13-Sep-15	0d
PRO-1030	Order and Delivery of Mechanical Valves VO 01	44d	44d	0%	15-Jun-15	18-Aug-15	15-Jun-15	18-Aug-15	0d
E-B-105	Maintain of Traffic Control Plan and Safety - Segment B	133d	63d	0%	12-Feb-15 A	10-Sep-15	12-Feb-15	12-Sep-15	1d
E-B-110	Excavation / Cut to specified level from station B0+070 to Station B0+230	20d	1d	95%	12-Feb-15 A	15-Jun-15	15-Jun-15	16-Jun-15	1d
E-B-136	Structural Excavation to specified level for Box Culvert	7d	1d	80%	06-May-15 A	16-Jun-15	15-Jun-15	16-Jun-15	1d
MS-SUB-1020	Prep. & Sub. Sewer Pipe installation method statement	11d	1d	0%	02-May-15 A	16-Jun-15	15-Jun-15	17-Jun-15	1d
CS-SH-W-55	Prep. & Sub. Shop drawing for Replacement of existing Chamber at Segment A	5d	3d	0%	18-May-15 A	17-Jun-15	23-Jun-15	28-Jun-15	6d
PRO-1020	Order and Delivery of Sewer Pipes	40d	20d	0%	16-Apr-15 A	22-Jul-15	29-Jun-15	01-Aug-15	9d
VO-A-1.1.1.b	Construction of 100 mm QELQES Service connection Chamber at Station A0+990	21d	2d	90%	20-May-15 A	17-Jun-15	04-Jul-15	07-Jul-15	12d
E-A-10	Maintain of Traffic Control Plan and Safety - Segment A	95d	51d	0%	09-Mar-15 A	27-Aug-15	09-Mar-15	12-Sep-15	14d

SR-01 Classic Schedule Report - Sort by ES, TF

Activity ID	Activity Name	Original Duration	Remaining Duration	Units % Complete	Start	Finish	Late Start	Late Finish	Total Float
E-B-120	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B0+070 to Station B0+230	4d	0d	90%	08-Apr-15 A	15-Jun-15	08-Jul-15	08-Jul-15	14d
CS-SH-W-130	Review & Approval of Shop drawing for Sewer Pipe line from station 0+000 to Station 0+560	21d	6d	0%	09-Jun-15 A	24-Jun-15	13-Jul-15	27-Jul-15	14d
E-A-75	Excavation for widening of Right hand side of existing Road From Station A 0+200 to Station A 1+056	12d	1d	95%	23-Apr-15 A	15-Jun-15	26-Jul-15	26-Jul-15	23d
E-A-88	Construction of Reinforced Concrete Wall at Station A0+210 to A 0+260 H=2m Max	21d	13d	40%	27-May-15 A	06-Jul-15	26-Jul-15	09-Aug-15	23d
E-A-25	Excavation for widening of left hand side of existing Road From Station A 0+200 to Station A 1+056	8d	0d	95%	23-Apr-15 A	15-Jun-15	01-Aug-15	01-Aug-15	28d
PRO-1010	Order and Delivery of Mechanical and Electrical Fittings	50d	15d	0%	25-Jan-15 A	11-Jul-15	02-Aug-15	18-Aug-15	29d
E-A-22	Construction of 100 mm Washout Chamber at Station A 0+047	15d	2d	90%	11-May-15 A	16-Jun-15	08-Aug-15	09-Aug-15	34d
E-A-24	Construction of 100 mm Air Release Valve Chamber at Station A 0+183	15d	2d	90%	11-May-15 A	16-Jun-15	08-Aug-15	09-Aug-15	34d
E-A-26	Construction of 100 mm Isolation Valve Chamber at Station A 0+470	15d	2d	90%	11-May-15 A	16-Jun-15	08-Aug-15	09-Aug-15	34d
E-B-149	Excavation / Cut to specified level from station B0+230 to Station B0+983	20d	1d	95%	03-Mar-15 A	15-Jun-15	12-Aug-15	13-Aug-15	38d
E-B-149A	Road Embankment to specified level from station B0+230 to Station B0+983	20d	5d	75%	01-Apr-15 A	22-Jun-15	12-Aug-15	18-Aug-15	38d
E-B-174	Construction of Pipe Culvert at Station B0+415 1000mm length 10 m	10d	10d	0%	15-Jun-15	01-Jul-15	12-Aug-15	24-Aug-15	38d
E-A-30	Construction of 100 mm Washout Chamber at Station A 0+920	15d	2d	0%	26-May-15 A	16-Jun-15	17-Aug-15	18-Aug-15	42d
E-A-27	Construction of 100 mm Isolation Valve Chamber at Station A 0+183	15d	2d	90%	11-May-15 A	16-Jun-15	17-Aug-15	18-Aug-15	42d
E-B-115	Basecourse layer (20 cm) from station B0+070 to Station B0+230	7d	4d	45%	30-May-15 A	20-Jun-15	29-Aug-15	02-Sep-15	52d
E-B-112	Subgrade preparation for road segment from station B0+070 to Station B0+230	5d	2d	70%	14-May-15 A	16-Jun-15	29-Aug-15	31-Aug-15	52d
E-B-219	Road Embankment / Fill to specified level from station B0+070 to Station B0+230	20d	6d	70%	09-May-15 A	23-Jun-15	29-Aug-15	05-Sep-15	52d
E-B-135	Construction of Reinforced Concrete Wall from Station B0+034 to Station B0+100 H=2.0m Max	17d	1d	95%	03-Mar-15 A	15-Jun-15	29-Aug-15	30-Aug-15	52d
E-B-189	Construction of Reinforced Concrete Wall from Station B0+100 to Station B0+150 H=2.0m Max	13d	1d	95%	12-Mar-15 A	15-Jun-15	29-Aug-15	30-Aug-15	52d
E-B-194	Construction of Reinforced Concrete Wall from Station B0+150 to Station B0+200 H=2.0m Max	13d	1d	95%	12-Mar-15 A	15-Jun-15	29-Aug-15	30-Aug-15	52d
E-B-179	Basecourse layer (20 cm) from station B0+230 to Station B0+983	10d	6d	45%	30-May-15 A	22-Jun-15	29-Aug-15	05-Sep-15	52d
E-B-150	Subgrade Preparation for road segment B from station B0+230 to Station B0+983	7d	2d	75%	14-May-15 A	16-Jun-15	29-Aug-15	31-Aug-15	52d
E-B-154	Excavation, Bedding, Installation and Backfilling of 50mm pipelines from station B0+230 to Station B0+983	6d	0d	95%	08-Apr-15 A	15-Jun-15	29-Aug-15	30-Aug-15	52d
E-B-199	Construction of Reinforced Concrete Wall from Station B0+200 to Station B0+230 H=2.0m Max	13d	1d	0%	12-Mar-15 A	15-Jun-15	03-Sep-15	05-Sep-15	57d
E-B-100	Implementation of Traffic Control Plan - Segment B	2d	0d	100%	10-Feb-15 A	12-Feb-15 A	13-Sep-15	13-Sep-15	
E-A-98	Stone work from Station A 0+415 to Station A 0+430, and from Station A 0+740 to Station A 0+780	10d	10d	0%	15-Jun-15	01-Jul-15	01-Sep-15	12-Sep-15	54d
VO-1.2	Sub grade preparation including removal of existing asphalt layer from Station A 0+200 to Station A 1+056	7d	7d	0%	15-Jun-15	27-Jun-15	02-Aug-15	09-Aug-15	28d
MS-SUB-1030	Review & Approval of Sewer Pipe installation method statement	21d	21d	0%	16-Jun-15	29-Jul-15	17-Jun-15	30-Jul-15	1d
E-B-137	Basecourse first layer (20 cm) for Box Culvert	5d	5d	0%	16-Jun-15	24-Jun-15	16-Jun-15	25-Jun-15	1d
E-A-91	Milling of the existing road - segment A from station 0+000 to Station 0+200	1d	1d	0%	16-Jun-15	17-Jun-15	17-Aug-15	17-Aug-15	40d
VO-A-1.1.1.a	Construction of Hebron WWTP Service connection Chamber	15d	15d	0%	17-Jun-15	14-Jul-15	08-Jul-15	01-Aug-15	12d
CS-SH-W-60	Review & Approval of Shop drawing for Replacement of existing Chamber at Segment A	21d	21d	0%	17-Jun-15	02-Aug-15	28-Jun-15	06-Aug-15	5d
E-B-138	Basecourse Second layer (20 cm) for Box Culvert	5d	5d	0%	24-Jun-15	04-Jul-15	25-Jun-15	05-Jul-15	1d
E-B-184	Construction of Pipe Culvert at Station B0+920 1000mm length 10 m	10d	10d	0%	01-Jul-15	22-Jul-15	24-Aug-15	05-Sep-15	38d
E-B-139	Basecourse Third layer (20 cm) for Box Culvert	5d	5d	0%	04-Jul-15	13-Jul-15	05-Jul-15	14-Jul-15	1d
E-S-10	Excavation for trunk line from Station 0+000 to Station 0+140 including Manholes	5d	5d	0%	11-Jul-15	22-Jul-15	28-Jul-15	02-Aug-15	10d
POST-CS1030	Operation and Maintenance O&M Manual	20d	20d	0%	11-Jul-15	09-Aug-15	22-Aug-15	13-Sep-15	31d
POST-CS1050	Spare Parts	1d	1d	0%	11-Jul-15	12-Jul-15	13-Sep-15	13-Sep-15	50d
E-S-15	Bedding for trunk line from Station 0+000 to Station 0+140	5d	5d	0%	12-Jul-15	23-Jul-15	30-Jul-15	04-Aug-15	11d
E-B-140	Blinding Concrete for Box Culvert including walls extension	2d	2d	0%	13-Jul-15	16-Jul-15	14-Jul-15	21-Jul-15	1d
VO-A-1.1.2	Construction of 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	15d	15d	0%	14-Jul-15	05-Aug-15	02-Aug-15	18-Aug-15	12d
VO-1.2-1	Base course for Road segment from Station A 0+430 to Station A 1+056	7d	7d	0%	14-Jul-15	27-Jul-15	10-Aug-15	17-Aug-15	19d
E-B-141	formwork, rebar and cast in place of Box Culvert Base slab including walls extension	5d	5d	0%	16-Jul-15	26-Jul-15	21-Jul-15	27-Jul-15	1d
E-S-35	Excavation for trunk line from Station 0+140 to Station 0+280 including Manholes	5d	5d	0%	22-Jul-15	28-Jul-15	03-Aug-15	08-Aug-15	10d
E-A-145	Asphalt Binder Course layer for road segment B from station B0+230 to Station B0+983	3d	3d	0%	22-Jul-15	26-Jul-15	05-Sep-15	08-Sep-15	38d
E-S-40	Bedding for trunk line from Station 0+140 to Station 0+280	5d	5d	0%	23-Jul-15	29-Jul-15	05-Aug-15	10-Aug-15	11d
E-A-155	Road Guard rail, Traffic Signs and Marking	3d	3d	0%	26-Jul-15	29-Jul-15	08-Sep-15	12-Sep-15	38d
E-B-142	formwork, rebar and cast in place of walls of Box Culvert Base including walls extension	15d	15d	0%	26-Jul-15	12-Aug-15	27-Jul-15	13-Aug-15	1d
E-A-97	Sidewalk from Station A 0+200 to Station A 0+260	10d	10d	0%	27-Jul-15	08-Aug-15	18-Aug-15	29-Aug-15	19d
VO-1.2-2	Asphalt Binder Course Layer for road segment A from station 0+430 to Station 1+056	2d	2d	0%	27-Jul-15	29-Jul-15	19-Aug-15	20-Aug-15	20d
E-S-60	Excavation for trunk line from Station 0+280 to Station 0+420 including Manholes	5d	5d	0%	28-Jul-15	03-Aug-15	09-Aug-15	13-Aug-15	10d
VO-1.2-12	Base course for Road segment from Station A 0+000 to Station A 0+430	7d	7d	0%	29-Jul-15	06-Aug-15	22-Aug-15	29-Aug-15	20d
E-S-20	Installation of trunk line from Station 0+000 to Station 0+140	5d	5d	0%	29-Jul-15	04-Aug-15	02-Aug-15	06-Aug-15	2d
E-S-65	Bedding for trunk line from Station 0+280 to Station 0+420	5d	5d	0%	30-Jul-15	05-Aug-15	11-Aug-15	16-Aug-15	10d
E-S-25	Backfilling of trunk line from Station 0+000 to Station 0+140	5d	5d	0%	30-Jul-15	05-Aug-15	19-Aug-15	25-Aug-15	16d
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	15d	15d	0%	01-Aug-15	18-Aug-15	08-Aug-15	25-Aug-15	5d
E-A-65	Replacement of existing Chamber at Segment A (Pre Cast)	5d	5d	0%	02-Aug-15	08-Aug-15	08-Aug-15	12-Aug-15	5d

SR-01 Classic Schedule Report - Sort by ES, TF

Activity ID	Activity Name	Original Duration	Remaining Duration	Units % Complete	Start	Finish	Late Start	Late Finish	Total Float
E-A-65a	Connection to the existing water pipeline DN50	10d	10d	0%	02-Aug-15	13-Aug-15	08-Aug-15	18-Aug-15	5d
IA-06	Finish of Construction Submittals	0d	0d	0%		02-Aug-15		13-Sep-15	43d
E-S-085	Excavation for trunk line from Station 0+420 to Station 0+560 including Manholes	5d	5d	0%	03-Aug-15	09-Aug-15	15-Aug-15	19-Aug-15	10d
E-S-45	Installation of trunk line from Station 0+140 to Station 0+280	5d	5d	0%	04-Aug-15	10-Aug-15	08-Aug-15	12-Aug-15	2d
E-S-090	Bedding for trunk line from Station 0+420 to Station 0+560	5d	5d	0%	05-Aug-15	11-Aug-15	17-Aug-15	22-Aug-15	10d
E-S-50	Backfilling of trunk line from Station 0+140 to Station 0+280	5d	5d	0%	05-Aug-15	11-Aug-15	25-Aug-15	31-Aug-15	16d
E-S-70	Installation of trunk line from Station 0+280 to Station 0+420	5d	5d	0%	10-Aug-15	16-Aug-15	13-Aug-15	18-Aug-15	2d
E-B-143	formwork, rebar and cast in place of roof slab of Box Culvert including walls extension	10d	10d	0%	12-Aug-15	24-Aug-15	13-Aug-15	25-Aug-15	1d
E-S-75	Backfilling of trunk line from Station 0+280 to Station 0+420	5d	5d	0%	12-Aug-15	18-Aug-15	31-Aug-15	06-Sep-15	15d
E-A-94	Asphalt Layer for road segment A from station 0+000 to Station 0+430	2d	2d	0%	13-Aug-15	16-Aug-15	30-Aug-15	31-Aug-15	14d
E-A-95	Road Marking and Traffic Signs	10d	10d	0%	16-Aug-15	27-Aug-15	01-Sep-15	12-Sep-15	14d
E-A-96	Cleaning of existing pipe culvert at station A0+053	2d	2d	0%	16-Aug-15	18-Aug-15	10-Sep-15	12-Sep-15	22d
E-S-095	Installation of trunk line from Station 0+420 to Station 0+560	5d	5d	0%	16-Aug-15	22-Aug-15	19-Aug-15	24-Aug-15	2d
E-A-175	Sewer Pipe line Testing	20d	20d	0%	18-Aug-15	10-Sep-15	25-Aug-15	13-Sep-15	2d
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	15d	15d	0%	18-Aug-15	05-Sep-15	25-Aug-15	12-Sep-15	5d
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	15d	15d	0%	18-Aug-15	05-Sep-15	25-Aug-15	12-Sep-15	5d
E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	15d	15d	0%	18-Aug-15	05-Sep-15	25-Aug-15	12-Sep-15	5d
E-S-100	Backfilling of trunk line from Station 0+420 to Station 0+560	5d	5d	0%	18-Aug-15	24-Aug-15	06-Sep-15	12-Sep-15	15d
E-A-105	Mechanical valves Installation	10d	10d	0%	19-Aug-15	30-Aug-15	19-Aug-15	30-Aug-15	0d
E-S-115	Breaking into existing sewer manhole and Diversion of wadi	3d	3d	0%	22-Aug-15	25-Aug-15	25-Aug-15	27-Aug-15	2d
E-B-144	formwork, rebar and cast in place of boundary wall of Box Culvert including walls extension	5d	5d	0%	24-Aug-15	30-Aug-15	25-Aug-15	31-Aug-15	1d
E-S-125	Replacement of the existing sewer Manhole MH 14	15d	15d	0%	24-Aug-15	10-Sep-15	27-Aug-15	13-Sep-15	2d
E-S-135	Reinstatement of existing sewer manhole	2d	2d	0%	25-Aug-15	27-Aug-15	09-Sep-15	12-Sep-15	12d
E-B-229	Basecourse and filling layer from station B0+000 to Station B0+070	6d	6d	0%	30-Aug-15	06-Sep-15	31-Aug-15	07-Sep-15	1d
E-B-235	Installation of Precast concrete 100 mm Air Release Valve Chamber including Mechanical work	5d	5d	0%	30-Aug-15	05-Sep-15	03-Sep-15	09-Sep-15	4d
E-A-115	Water Pipe line Testing	7d	7d	0%	31-Aug-15	07-Sep-15	31-Aug-15	07-Sep-15	0d
E-B-232	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B B0+000 to Station B0+070	2d	2d	0%	06-Sep-15	08-Sep-15	07-Sep-15	09-Sep-15	1d
IA-08	Finish of Construction at Segment A	0d	0d	0%		07-Sep-15		12-Sep-15	5d
A1000	Demobilization Summary	5d	5d	0%	08-Sep-15	13-Sep-15	12-Sep-15	13-Sep-15	0d
E-A-165	Site inspection / Start up and Training	5d	5d	0%	08-Sep-15	13-Sep-15	08-Sep-15	13-Sep-15	0d
E-B-239	Asphalt Binder Course layer for road segment B0+000 to Station B0+230	2d	2d	0%	08-Sep-15	10-Sep-15	09-Sep-15	12-Sep-15	1d
POST-CS1000	Warranties	1d	1d	0%	10-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
POST-CS1020	Final Report	1d	1d	0%	10-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
POST-CS1040	As-Built Drawings	1d	1d	0%	10-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
POST-CS1060	Release of Liens and Waiver of Debts and Claims letter	1d	1d	0%	10-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
POST-CS1070	Preparation of Final Payment	1d	1d	0%	10-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
POST-CS1080	Training Completion Documents	1d	1d	0%	10-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
POST-CS1090	Clearance Certificate from Local Authorities	1d	1d	0%	10-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
IA-10	Finish of Construction at Segment B	0d	0d	0%		10-Sep-15		12-Sep-15	2d
POST-CS1010	Inspection and Handover - Final Acceptance Certificate	1d	1d	0%	12-Sep-15	12-Sep-15	13-Sep-15	13-Sep-15	1d
A-2	Project Completion	0d	0d	0%		13-Sep-15*		13-Sep-15	0d
MOB1090	Mobilization Summary	18d	0d	100%	17-Dec-14 A	27-Jan-15 A			

Report for:
Resource and Cost Loading and S-Curve

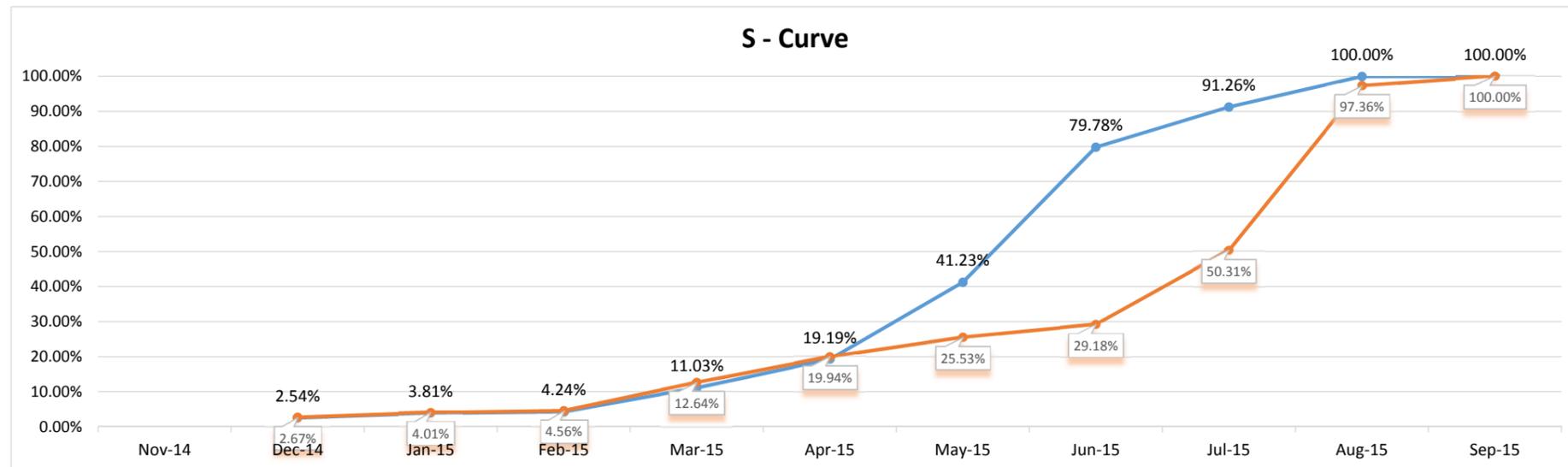


USAID WEST BANK - GAZA - Local Construction Program (LCP)
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO. AID-294-TO-15-000001
Hebron WWTP Access Road



Progress S-Curve

Date	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15
Planned Value	\$ -	\$ 62,189.33	\$ 31,094.67	\$ 10,644.75	\$ 166,260.04	\$ 199,802.41	\$ 539,710.68	\$ 943,843.46	\$ 281,252.59	\$ 213,907.07	\$ -
Planned Value (Accumulative)	\$ -	\$ 62,189.33	\$ 93,284.00	\$ 103,928.75	\$ 270,188.79	\$ 469,991.20	\$ 1,009,701.88	\$ 1,953,545.34	\$ 2,234,797.93	\$ 2,448,705.00	\$ 2,448,705.00
Planned %		2.54%	1.27%	0.43%	6.79%	8.16%	22.04%	38.54%	11.49%	8.74%	0.00%
Planned % (Accumulative)		2.54%	3.81%	4.24%	11.03%	19.19%	41.23%	79.78%	91.26%	100.00%	100.00%
Planned Value (Revised CPM)	\$ -	\$ 62,189.29	\$ 31,094.71	\$ 12,782.00	\$ 187,971.74	\$ 169,810.21	\$ 130,232.88	\$ 84,863.22	\$ 491,470.37	\$ 1,094,835.85	\$ 61,357.33
Accumulative Planned Value (Revised CPM)	\$ -	\$ 62,189.29	\$ 93,284.00	\$ 106,066.00	\$ 294,037.74	\$ 463,847.95	\$ 594,080.83	\$ 678,944.05	\$ 1,170,414.42	\$ 2,265,250.27	\$ 2,326,607.60
Planned % (Revised CPM)		2.67%	1.34%	0.55%	8.08%	7.30%	5.60%	3.65%	21.12%	47.06%	2.64%
Accumulative Planned % (Revised CPM)		2.67%	4.01%	4.56%	12.64%	19.94%	25.53%	29.18%	50.31%	97.36%	100.00%



Task Order Total Amount	\$ 2,598,705.00
Daywork amount	\$ 150,000.00
BOQ items amount	\$ 2,448,705.00
Modified BOQ items	\$ 2,326,607.60
Modified Daywork	\$ 272,097.40
Project Duration :	240.00
Modified Project Duration	273.00
NTP Date:	15-Dec-14
Original completion Date	11-Aug-15
Modified completion Date	13-Sep-15

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
SAK					
Saqqa and Khoudary Co. Ltd.					
Roads					
Roads Projects					
HAR - BL					
Baseline Schedule					
TO-15-01-HAR-Revi Revised R01 - TO-15-01-HAR- Hebron WWTP Access Road					
TO-15-01-HAR-F Milestones					
TO-15-01-HAR-F General Milestones					
A-1	Notice to Proceed (NTP)	Completed	\$0.00	\$0.00	\$0.00
A-2	Project Completion	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01-HAR-F Intermediate Milestones					
IA-01	Start of Mobilization	Completed	\$0.00	\$0.00	\$0.00
IA-02	Finish of Mobilization	Completed	\$0.00	\$0.00	\$0.00
IA-03	Start of Pre-Construction Submittals	Completed	\$0.00	\$0.00	\$0.00
IA-04	Finish of Pre-Construction Submittals	Completed	\$0.00	\$0.00	\$0.00
IA-05	Start of Construction Submittals	Completed	\$0.00	\$0.00	\$0.00
IA-06	Finish of Construction Submittals	Not Started	\$0.00	\$0.00	\$0.00
IA-07	Start of Construction at Segment A	Completed	\$0.00	\$0.00	\$0.00
IA-08	Finish of Construction at Segment A	Not Started	\$0.00	\$0.00	\$0.00
IA-09	Start of Construction at Segment B	Completed	\$0.00	\$0.00	\$0.00
IA-10	Finish of Construction at Segment B	Not Started	\$0.00	\$0.00	\$0.00
IA-20	Project Duration	In Progress	\$0.00	\$0.00	\$0.00
IA-30	Issuance of VO 01	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01-HAR-F PreConstruction Phase					

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
TO-15-01-HA Mobilization					
MOB1000	Pre-Construction Dilapidation Survey	Completed	\$0.00	\$0.00	\$0.00
MOB1010	Provide, furnish and erect Temporary Project Signs	Completed	\$0.00	\$0.00	\$0.00
MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	Completed	\$0.00	\$0.00	\$0.00
MOB1030	Supply and install Field Office Computer Systems and IT Equipments	Completed	\$0.00	\$0.00	\$0.00
MOB1040	Arrange for and erect Contractor's work and Storage Yards	Completed	\$0.00	\$0.00	\$0.00
MOB1050	Moving onto the Sites of all Plant and equipments	Completed	\$0.00	\$0.00	\$0.00
MOB1060	Post OSHA-required notices and establish safety programs	Completed	\$0.00	\$0.00	\$0.00
MOB1070	Installation of Temporary Facilities as per section 01500	Completed	\$0.00	\$0.00	\$0.00
MOB1080	Survey Work	Completed	\$0.00	\$0.00	\$0.00
MOB1090	Mobilization Summary	Completed	\$93,284.00	\$93,284.00	\$0.00
Subtotal			\$93,284.00	\$93,284.00	\$0.00
TO-15-01-HA PreConstruction Submittals					
PC-SUB-010	Preparation & Submit Copy of Bank Guarantee Certificates (for record)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-020	Review & Approval of Bank Guarantee Certificates (for record)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-030	Preparation & Submit Scheduling Qualification Submittal	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-040	Review & Approval of Scheduling Qualification Submittal	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-050	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-060	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-070	Preparation & Submit Submittals Schedule	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-080	Review & Approval of Submittals Schedule	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-090	Preparation & Submit Key Staff	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-100	Review & Approval of Key Staff	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-110	Preparation & Submit Project Temporary Signs	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-120	Review & Approval of Project Temporary Signs	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-130	Preparation & Submit Engineer's Field Office Location and Layout	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-140	Review & Approval of Engineer's Field Office Location and Layout	Completed	\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
PC-SUB-150	Preparation & Submit Field Office Furniture and Equipment Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-160	Review & Approval of Field Office Furniture and Equipment Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-170	Preparation & Submit Field Office Computer Systems and	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-180	Miscellaneous Review & Approval of Field Office Computer Systems and Miscellaneous	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-190	Preparation & Submit Quality Control Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-200	Review & Approval of Quality Control Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-210	Preparation & Submit Safety Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-220	Review & Approval of Safety Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-230	Preparation & Submit Environmental Monitoring and Mitigation Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-240	Review & Approval of Environmental Monitoring and Mitigation Plan	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-250	Preparation & Submit General Construction Method Statement	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-260	Review & Approval of General Construction Method Statement	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-270	Preparation & Submit Original CPM Construction Schedule	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-280	Review & Approval of Original CPM Construction Schedule	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-290	Preparation & Submit Construction Risk Management Program	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-300	Review & Approval of Construction Risk Management Program	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-310	Preparation & Submit Dilapidation Survey	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-320	Review & Approval of Dilapidation Survey	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-330	Preparation & Submit of Testing Lab C.V	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-340	Review & Approval of Testing Lab C.V	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-350	Preparation & Submit Insurances (for record)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-360	Review & Approval of Insurances (for record)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-370	Preparation & Submit Lists of Permits and Licenses	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-380	Review & Approval of Lists of Permits and Licenses	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-390	Preparation & Submit Dumping Site	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-400	Review & Approval of Dumping Site	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-410	Preparation & Submit Storage Yard	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-420	Review & Approval of Storage Yard	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-430	Preparation & Submit Trench Safety Plan	Completed	\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
PC-SUB-440	Review & Approval of Trench Safety Plan	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01-HA Traffic Control Plan, Coordination and Permits					
PC-SUB-1000	Preparation & Submit Traffic Control Plan for Segment A from Station 0+000 to Sta. 1+056 (Area B)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-1010	Review & Approval of Traffic Control Plan for Segment A from Station 0+000 to Sta. 1+056 (Area B)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-1020	Preparation & Submit Traffic Control Plan for Segment B from Station 0+000 to Sta. 0+983 (Area B)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-1030	Review & Approval of Traffic Control Plan for Segment B from Station 0+000 to Sta. 0+983 (Area B)	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-1040	Receive Final for Construction Drawings	Completed	\$0.00	\$0.00	\$0.00
PC-SUB-1050	Coordination with Local authorities and obtain required permits for start of construction	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$93,284.00	\$93,284.00	\$0.00
TO-15-01-HAR-F Construction Phase					
TO-15-01-HA Construction Submittals					
TO-15-01 Shopdrawing submittals					
TO-15-01 Water Pipeline Shopdrawing					
TO-15-01 100mm and 50mm Pipes					
CS-SH-W-01	Prep. & Sub. Shop drawing for 100 mm pipeline at Segment A	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-02	Review & Approval of Shop drawing for for 100 mm pipeline at Segment A	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-03	Prep. & Sub. Shop drawing for 50 mm pipeline at Segment B	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-04	Review & Approval of Shop drawing for for 50 mm pipeline at Segment B	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
TO-15-01 Chambers Shopdrawing					
TO-15-01 Gate Valve Chambers					
CS-SH-W-31	Prep. & Sub. Shop drawing for 100mm Isolation Gate Valve Chamber	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-32	Review & Approval of Shop drawing for 100mm Isolation Gate Valve Chamber	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Connection and Monitoring Chamber					
CS-SH-W-33	Prep. & Sub. Shop drawing for 100mm Qelqes Servise Connection Chamber	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-34	Review & Approval of Shop drawing for 100mm Qelqes Servise Connection Chamber	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-35	Prep. & Sub. Shop drawing for 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-40	Review & Approval of Shop drawing for 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-45	Prep. & Sub. Shop drawing for 50 mm WWTP Service connection Chamber at Station B 0+005	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-50	Review & Approval of Shop drawing for 50 mm WWTP Service connection Chamber at Station B 0+005	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-55	Prep. & Sub. Shop drawing for Replacement of existing Chamber at Segment A	In Progress	\$0.00	\$0.00	\$0.00
CS-SH-W-60	Review & Approval of Shop drawing for Replacement of existing Chamber at Segment A	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 AVAR Chambers					
CS-SH-W-020	Prep. & Sub. Shop drawing for 50mm AVAR chamber on 100mm pipe	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-025	Review & Approval of Shop drawing for 50mm AVAR chamber on 1100mm pipe	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-25	Prep. & Sub. Shop drawing for 50mm AVAR chamber	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-30	Review & Approval of Shop drawing for 50mm AVAR chamber	Completed	\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 WO Washout Chambers					
CS-SH-W-010	Prep. & Sub. Shop drawing for 50mm WO chamber on 100mm pipe	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-015	Review & Approval of Shop drawing for 50mm WO chamber on 100mm pipe	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Road Shopdrawing (Plan, Profile and Cross section)					
TO-15-01 Segment A (Plan, Profile and Cross section)					
CS-SH-W-05	Prep. & Sub. Shop drawing for Road Segment A from station 0+000 to station 1+065	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-06	Review & Approval of Shop drawing for Road Segment A from station 0+000 to station 1+065	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Segment B (Plan, Profile and Cross section)					
CS-SH-W-07	Prep. & Sub. Shop drawing for Road Segment B from station 0+000 to station 0+500	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-08	Review & Approval of Shop drawing for Road Segment B from station 0+000 to station 0+500	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-09	Prep. & Sub. Shop drawing for Road Segment B from station 0+500 to station 0+983	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-10	Review & Approval of Shop drawing for Road Segment B from station 0+500 to station 0+983	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Concrete Wall					
CS-SH-W-065	Prep. & Sub. Shop drawing for Retaining Wall from station B0+034 to Station B0+100	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-070	Review & Approval of Shop drawing for Retaining Wall from station B0+034 to Station B0+100	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-075	Prep. & Sub. Shop drawing for Retaining Wall from station B0+100 to Station B0+150	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-080	Review & Approval of Shop drawing for Retaining Wall from station B0+100 to Station B0+150	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-085	Prep. & Sub. Shop drawing for Retaining Wall from station B0+150 to Station B0+200	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-090	Review & Approval of Shop drawing for Retaining Wall from station B0+150 to Station B0+200	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-095	Prep. & Sub. Shop drawing for Retaining Wall from station B0+200 to Station B0+250	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-100	Review & Approval of Shop drawing for Retaining Wall from station B0+200 to Station B0+250	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-105	Prep. & Sub. Shop drawing for Retaining Wall from station B0+250 to Station B0+300	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-110	Review & Approval of Shop drawing for Retaining Wall from station B0+250 to Station B0+300	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-115	Prep. & Sub. Shop drawing for Retaining Wall from station B0+300 to Station B0+350	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-120	Review & Approval of Shop drawing for Retaining Wall from station B0+300 to Station B0+350	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-135	Prep. & Sub. Shop drawing for Retaining Wall from station A0+210 to Station A0+260	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-140	Review & Approval of Shop drawing for Retaining Wall from station A0+210 to Station A0+260	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Culvert					
CS-SH-W-145	Prep. & Sub. Shop drawing for Box Culvert at station B0+020	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-150	Review & Approval of Shop drawing for Box Culvert at station B0+020	Completed	\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
CS-SH-W-155	Prep. & Sub. Shop drawing for Pipe Culvert at Station B0+415	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-160	Review & Approval of Shop drawing for Pipe Culvert at Station B0+415	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-165	Prep. & Sub. Shop drawing for Pipe Culvert at Station B0+970	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-170	Review & Approval of Shop drawing for for Pipe Culvert at Station B0+970	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Sewer Line					
CS-SH-W-125	Prep. & Sub. Shop drawing for Sewer Pipe line from station 0+000 to Station 0+560	Completed	\$0.00	\$0.00	\$0.00
CS-SH-W-130	Review & Approval of Shop drawing for Sewer Pipe line from station 0+000 to Station 0+560	In Progress	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Material Submittals					
TO-15-01 Mechanical Material Submittals					
MMS-SUB-1000	Prep. & Sub. Dismantling joints	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1010	Review & Approval of Dismantling joints	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1020	Prep. & Sub. Flanges	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1030	Review & Approval of Flanges	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1040	Prep. & Sub. Pressure Gauge, ball valve, and snubber	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1050	Review & Approval of Pressure Gauge, ball valve, and snubber	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1060	Prep. & Sub. Heat Shrinkable for Steel Pipes	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1070	Review & Approval of Heat Shrinkable for Steel Pipes	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1080	Prep. & Sub. Sewer Pipe	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1090	Review & Approval of Sewer Pipe	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1100	Prep. & Sub. Combination Air Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1110	Review & Approval of Combination Air Valve	Completed	\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
MMS-SUB-1120	Prep. & Sub. Flow Control Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1130	Review & Approval of Flow Control Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1140	Prep. & Sub. Pressure Relief Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1150	Review & Approval of Pressure Relief Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1160	Prep. & Sub. Strainer	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1170	Review & Approval of Strainer	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1180	Prep. & Sub. 100mm, 50mm Pipes	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1190	Review & Approval of 100mm, 50mm Pipes	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1200	Prep. & Sub. Gate Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1210	Review & Approval of Gate Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1220	Prep. & Sub. Pressure Reducing Valve	Completed	\$0.00	\$0.00	\$0.00
MMS-SUB-1230	Review & Approval of Pressure Reducing Valve	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Civil Material Submittals					
CMS-SUB-1000	Prep. & Sub. Bedding Material	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1010	Review & Approval of Bedding Material	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1020	Prep. & Sub. Single Size Backfilling Material	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1030	Review & Approval of Single Size Backfilling Material	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1040	Prep. & Sub. Base Course	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1050	Review & Approval of Base Course	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1060	Prep. & Sub. Curbstone	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1070	Review & Approval of Curbstone	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1080	Prep. & Sub. Guard rail	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1090	Review & Approval of Guard rail	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1100	Prep. & Sub. Traffic Signs	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1110	Review & Approval of Traffic Signs	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1120	Prep. & Sub. Road Marking Paint	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1130	Review & Approval of Road Marking Paint	Completed	\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
CMS-SUB-1140	Prep. & Sub. Concrete Mix Design	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1150	Review & Approval of Concrete Mix Design	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1160	Prep. & Sub. Steel Reinforcement	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1170	Review & Approval of Steel Reinforcement	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1180	Prep. & Sub. Bituminous Cold Material	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1190	Review & Approval of Bituminous Cold Material	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1200	Prep. & Sub. Manhole covers and frames	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1210	Review & Approval of Manhole covers and frames	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1220	Prep. & Sub. Pipe's supports	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1230	Review & Approval of Pipe's supports	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1240	Prep. & Sub. Manhole Rungs	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1250	Review & Approval of Manhole Rungs	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1260	Prep. & Sub. Asphalt Mix Design	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1270	Review & Approval of Asphalt Mix Design	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1280	Prep. & Sub. Prime Coat and Tack Coat	Completed	\$0.00	\$0.00	\$0.00
CMS-SUB-1290	Review & Approval of Prime Coat and Tack Coat	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Electrical Material Submittals					
EMS-SUB-1000	Prep. & Sub. Pressure differential switches	Completed	\$0.00	\$0.00	\$0.00
EMS-SUB-1010	Review & Approval of Pressure differential switches	Completed	\$0.00	\$0.00	\$0.00
EMS-SUB-1020	Prep. & Sub. Pressure Transmitters	Completed	\$0.00	\$0.00	\$0.00
EMS-SUB-1030	Review & Approval of Pressure Transmitters	Completed	\$0.00	\$0.00	\$0.00
EMS-SUB-1040	Prep. & Sub. Magnetic flow-meters	Completed	\$0.00	\$0.00	\$0.00
EMS-SUB-1050	Review & Approval of Magnetic flow-meters	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
TO-15-01 Method Statement					
MS-SUB-1000	Prep. & Sub. Pipeline installation method statement	Completed	\$0.00	\$0.00	\$0.00
MS-SUB-1010	Review & Approval of Pipeline installation method statement	Completed	\$0.00	\$0.00	\$0.00
MS-SUB-1020	Prep. & Sub. Sewer Pipe installation method statement	In Progress	\$0.00	\$0.00	\$0.00
MS-SUB-1030	Review & Approval of Sewer Pipe installation method statement	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01 Miscellaneous					
MIS-SUB-1000	Prep. & Sub. Welding Procedure	Completed	\$0.00	\$0.00	\$0.00
MIS-SUB-1010	Review & Approval of Welding Procedure	Completed	\$0.00	\$0.00	\$0.00
MIS-SUB-1020	Prep. & Sub. Identification Tape	Completed	\$0.00	\$0.00	\$0.00
MIS-SUB-1030	Review & Approval of Identification Tape	Completed	\$0.00	\$0.00	\$0.00
MIS-SUB-1040	Prep. & Sub. Welding testing Labs	Completed	\$0.00	\$0.00	\$0.00
MIS-SUB-1050	Review & Approval of Welding testing Labs	Completed	\$0.00	\$0.00	\$0.00
MIS-SUB-1060	Prep. & Sub. Proposed Welders for Welders Qualification Test - CVs	Completed	\$0.00	\$0.00	\$0.00
MIS-SUB-1070	Review & Approval of Proposed Welders for Welders Qualification Test - CVs	Completed	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
TO-15-01-HA Procurement					
PRO-1000	Order and delivery of 100 mm, 50mm Pipes	Completed	\$0.00	\$0.00	\$0.00
PRO-1010	Order and Delivery of Mechanical and Electrical Fittings	In Progress	\$0.00	\$0.00	\$0.00
PRO-1020	Order and Delivery of Sewer Pipes	In Progress	\$0.00	\$0.00	\$0.00
PRO-1030	Order and Delivery of Mechanical Valves VO 01	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
TO-15-01-HA Execution					
TO-15-01 Road Segment A					
E-A-01	Implementation of Traffic Control Plan - Segment A	Completed	\$0.00	\$0.00	\$0.00
E-A-10	Maintain of Traffic Control Plan and Safety - Segment A	In Progress	\$0.00	\$0.00	\$0.00
TO-15-01 Road Segment A - Left Hand Side					
TO-15-01 Installation of 100mm Pipe and chambers					
E-A-15	Excavation, Bedding, Installation and Backfilling of 100mm pipelines at segment A	Completed	\$97,950.00	\$97,950.00	\$0.00
E-A-22	Construction of 100 mm Washout Chamber at Station A 0+047	In Progress	\$600.00	\$540.00	\$60.00
E-A-24	Construction of 100 mm Air Release Valve Chamber at Station A 0+183	In Progress	\$480.00	\$432.00	\$48.00
E-A-26	Construction of 100 mm Isolation Valve Chamber at Station A 0+470	In Progress	\$1,000.00	\$900.00	\$100.00
E-A-27	Construction of 100 mm Isolation Valve Chamber at Station A 0+183	In Progress	\$1,000.00	\$900.00	\$100.00
E-A-30	Construction of 100 mm Washout Chamber at Station A 0+920	In Progress	\$600.00	\$540.00	\$60.00
E-A-65	Replacement of existing Chamber at Segment A (Pre Cast)	Not Started	\$480.00	\$0.00	\$480.00
E-A-65a	Connection to the existing water pipeline DN50	Not Started	\$1,800.00	\$0.00	\$1,800.00
Subtotal			\$103,910.00	\$101,262.00	\$2,648.00
TO-15-01 Widening of left hand side of existing Road					
E-A-25	Excavation for widening of left hand side of existing Road From Station A 0+200 to Station A 1+056	In Progress	\$0.00	\$0.00	\$0.00
Subtotal			\$0.00	\$0.00	\$0.00
Subtotal			\$103,910.00	\$101,262.00	\$2,648.00
TO-15-01 Road Segment A - Right Hand Side					
TO-15-01 Widening of Right hand side of existing Road					
E-A-75	Excavation for widening of Right hand side of existing Road From Station A 0+200 to Station A 1+056	In Progress	\$26,954.33	\$25,606.62	\$1,347.72

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
Subtotal			\$26,954.33	\$25,606.62	\$1,347.72
TO-15-01 Concrete Work					
E-A-88	Construction of Reinforced Concrete Wall at Station A0+210 to A 0+260 H=2m Max	In Progress	\$35,900.00	\$14,360.00	\$21,540.00
Subtotal			\$35,900.00	\$14,360.00	\$21,540.00
Subtotal			\$62,854.33	\$39,966.62	\$22,887.72
TO-15-01 Asphaltting – Milling & Overlay					
E-A-91	Milling of the existing road - segment A from station 0+000 to Station 0+200	Not Started	\$4,000.00	\$0.00	\$4,000.00
E-A-94	Asphalt Layer for road segment A from station 0+000 to Station 0+430	Not Started	\$28,800.00	\$0.00	\$28,800.00
E-A-95	Road Marking and Traffic Signs	Not Started	\$17,600.00	\$0.00	\$17,600.00
E-A-96	Cleaning of existing pipe culvert at station A0+053	Not Started	\$1,800.00	\$0.00	\$1,800.00
E-A-97	Sidewalk from Station A 0+200 to Station A 0+260	Not Started	\$2,800.00	\$0.00	\$2,800.00
E-A-98	Stone work from Station A 0+415 to Station A 0+430, and from Station A 0+740 to Station A 0+780	Not Started	\$6,400.00	\$0.00	\$6,400.00
Subtotal			\$61,400.00	\$0.00	\$61,400.00
TO-15-01 New Items VO 01					
VO-1.2	Sub grade preparation including removal of existing asphalt layer from Station A 0+200 to Station A 1+056	Not Started	\$16,400.00	\$0.00	\$16,400.00
VO-1.2-1	Base course for Road segment from Station A 0+430 to Station A 1+056	Not Started	\$34,170.00	\$0.00	\$34,170.00
VO-1.2-12	Base course for Road segment from Station A 0+000 to Station A 0+430	Not Started	\$0.00	\$0.00	\$0.00
VO-1.2-2	Asphalt Binder Course Layer for road segment A from station 0+430 to Station 1+056	Not Started	\$71,475.00	\$0.00	\$71,475.00
VO-A-1.1.1.a	Construction of Hebron WWTP Service connection Chamber	Not Started	\$9,367.68	\$0.00	\$9,367.68
VO-A-1.1.1.b	Construction of 100 mm QELQES Service connection Chamber at Station A 0+990	In Progress	\$11,919.20	\$10,727.28	\$1,191.92

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
VO-A-1.1.2	Construction of 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	Not Started	\$9,427.76	\$0.00	\$9,427.76
Subtotal			\$152,759.64	\$10,727.28	\$142,032.36
Subtotal			\$380,923.97	\$151,955.90	\$228,968.08
TO-15-01 Road Segment B					
E-B-100	Implementation of Traffic Control Plan - Segment B	Completed	\$0.00	\$0.00	\$0.00
E-B-105	Maintain of Traffic Control Plan and Safety - Segment B	In Progress	\$0.00	\$0.00	\$0.00
TO-15-01 Box Culvert and Road Seg. B from Station 0+000 to Station 0+070					
E-B-136	Structural Excavation to specified level for Box Culvert	In Progress	\$4,629.00	\$3,703.20	\$925.80
E-B-137	Basecourse first layer (20 cm) for Box Culvert	Not Started	\$1,224.00	\$0.00	\$1,224.00
E-B-138	Basecourse Second layer (20 cm) for Box Culvert	Not Started	\$1,224.00	\$0.00	\$1,224.00
E-B-139	Basecourse Third layer (20 cm) for Box Culvert	Not Started	\$1,224.00	\$0.00	\$1,224.00
E-B-140	Bliding Concrete for Box Culvert including walls extension	Not Started	\$4,541.50	\$0.00	\$4,541.50
E-B-141	formwork, rebar and cast in place of Box Culvert Base slab including walls extension	Not Started	\$14,150.00	\$0.00	\$14,150.00
E-B-142	formwork, rebar and cast in place of walls of Box Culvert Base including walls extension	Not Started	\$51,850.00	\$0.00	\$51,850.00
E-B-143	formwork, rebar and cast in place of roof slab of Box Culvert including walls extension	Not Started	\$14,255.30	\$0.00	\$14,255.30
E-B-144	formwork, rebar and cast in place of boundary wall of Box Culvert including walls extension	Not Started	\$12,075.00	\$0.00	\$12,075.00
E-B-229	Basecourse and filling layer from station B0+000 to Station B0+070	Not Started	\$2,550.00	\$0.00	\$2,550.00
E-B-232	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B B0+000 to Station B0+070	Not Started	\$4,340.00	\$0.00	\$4,340.00
E-B-235	Installation of Precast concrete 100 mm Air Release Valve Chamber including Mechanical work	Not Started	\$1,200.00	\$0.00	\$1,200.00
E-B-239	Asphalt Binder Course layer for road segment B0+000 to Station B0+230	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$113,262.80	\$3,703.20	\$109,559.60

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
TO-15-01 Road Seg. B from Station 0+070 to Station 0+230					
E-B-110	Excavation / Cut to specified level from station B0+070 to Station B0+230	In Progress	\$31,955.00	\$30,357.25	\$1,597.75
E-B-112	Subgrade preparation for road segment from station B0+070 to Station B0+230	In Progress	\$0.00	\$0.00	\$0.00
E-B-115	Basecourse layer (20 cm) from station B0+070 to Station B0+230	In Progress	\$10,200.00	\$4,590.00	\$5,610.00
E-B-219	Road Embankment / Fill to specified level from station B0+070 to Station B0+230	In Progress	\$43,725.00	\$30,607.50	\$13,117.50
TO-15-01 Installation of 50mm Pipe and chambers					
E-B-120	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B0+070 to Station B0+230	In Progress	\$10,974.00	\$9,876.60	\$1,097.40
Subtotal			\$10,974.00	\$9,876.60	\$1,097.40
TO-15-01 Concrete Work					
E-B-135	Construction of Reinforced Concrete Wall from Station B0+034 to Station B0+100 H=2.0m Max	In Progress	\$46,941.55	\$44,594.47	\$2,347.08
E-B-189	Construction of Reinforced Concrete Wall from Station B0+100 to Station B0+150 H=2.0m Max	In Progress	\$30,596.35	\$29,066.53	\$1,529.82
E-B-194	Construction of Reinforced Concrete Wall from Station B0+150 to Station B0+200 H=2.0m Max	In Progress	\$30,187.60	\$28,678.22	\$1,509.38
E-B-199	Construction of Reinforced Concrete Wall from Station B0+200 to Station B0+230 H=2.0m Max	In Progress	\$18,623.70	\$17,692.51	\$931.18
Subtotal			\$126,349.20	\$120,031.74	\$6,317.46
Subtotal			\$223,203.20	\$195,463.09	\$27,740.11
TO-15-01 Road Seg. B from Station 0+230 to Station 0+983					
E-B-149	Excavation / Cut to specified level from station B0+230 to Station B0+983	In Progress	\$53,140.67	\$50,483.63	\$2,657.03
E-B-149A	Road Embankment to specified level from station B0+230 to Station B0+983	In Progress	\$80,025.00	\$60,018.75	\$20,006.25
E-B-150	Subgrade Preparation for road segment B from station B0+230 to Station B0+983	In Progress	\$0.00	\$0.00	\$0.00
E-B-179	Basecourse layer (20 cm) from station B0+230 to Station B0+983	In Progress	\$31,008.00	\$13,953.60	\$17,054.40

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
TO-15-01 Installation of 50mm Pipe					
E-B-154	Excavation, Bedding, Installation and Backfilling of 50mm pipelines from station B0+230 to Station B0+983	In Progress	\$46,686.00	\$44,351.70	\$2,334.30
Subtotal			\$46,686.00	\$44,351.70	\$2,334.30
TO-15-01 Pipe Culvert					
E-B-174	Construction of Pipe Culvert at Station B0+415 1000mm length 10 m	Not Started	\$6,250.00	\$0.00	\$6,250.00
E-B-184	Construction of Pipe Culvert at Station B0+920 1000mm length 10 m	Not Started	\$9,400.00	\$0.00	\$9,400.00
Subtotal			\$15,650.00	\$0.00	\$15,650.00
Subtotal			\$226,509.67	\$168,807.68	\$57,701.98
TO-15-01 Sewer Trunk Line					
TO-15-01 Installation of Sewer trunk line from Station 0+000 to Station 0+140					
E-S-10	Excavation for trunk line from Station 0+000 to Station 0+140 including Manholes	Not Started	\$16,900.00	\$0.00	\$16,900.00
E-S-15	Bedding for trunk line from Station 0+000 to Station 0+140	Not Started	\$0.00	\$0.00	\$0.00
E-S-20	Installation of trunk line from Station 0+000 to Station 0+140	Not Started	\$202,500.00	\$0.00	\$202,500.00
E-S-25	Backfilling of trunk line from Station 0+000 to Station 0+140	Not Started	\$12,838.00	\$0.00	\$12,838.00
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	Not Started	\$31,450.00	\$0.00	\$31,450.00
Subtotal			\$263,688.00	\$0.00	\$263,688.00
TO-15-01 Installation of Sewer trunk line from Station 0+140 to Station 0+280					
E-S-35	Excavation for trunk line from Station 0+140 to Station 0+280 including Manholes	Not Started	\$13,180.00	\$0.00	\$13,180.00
E-S-40	Bedding for trunk line from Station 0+140 to Station 0+280	Not Started	\$0.00	\$0.00	\$0.00
E-S-45	Installation of trunk line from Station 0+140 to Station 0+280	Not Started	\$202,500.00	\$0.00	\$202,500.00
E-S-50	Backfilling of trunk line from Station 0+140 to Station 0+280	Not Started	\$10,800.00	\$0.00	\$10,800.00
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	Not Started	\$10,960.00	\$0.00	\$10,960.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
Subtotal			\$237,440.00	\$0.00	\$237,440.00
TO-15-01 Installation of Sewer trunk line from Station 0+280 to Station 0+420					
E-S-60	Excavation for trunk line from Station 0+280 to Station 0+420 including Manholes	Not Started	\$8,520.00	\$0.00	\$8,520.00
E-S-65	Bedding for trunk line from Station 0+280 to Station 0+420	Not Started	\$0.00	\$0.00	\$0.00
E-S-70	Installation of trunk line from Station 0+280 to Station 0+420	Not Started	\$202,500.00	\$0.00	\$202,500.00
E-S-75	Backfilling of trunk line from Station 0+280 to Station 0+420	Not Started	\$6,810.00	\$0.00	\$6,810.00
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	Not Started	\$15,390.00	\$0.00	\$15,390.00
Subtotal			\$233,220.00	\$0.00	\$233,220.00
TO-15-01 Installation of Sewer trunk line from Station 0+420 to Station 0+560					
E-S-085	Excavation for trunk line from Station 0+420 to Station 0+560 including Manholes	Not Started	\$6,520.00	\$0.00	\$6,520.00
E-S-090	Bedding for trunk line from Station 0+420 to Station 0+560	Not Started	\$0.00	\$0.00	\$0.00
E-S-095	Installation of trunk line from Station 0+420 to Station 0+560	Not Started	\$202,500.00	\$0.00	\$202,500.00
E-S-100	Backfilling of trunk line from Station 0+420 to Station 0+560	Not Started	\$4,808.00	\$0.00	\$4,808.00
E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	Not Started	\$19,920.00	\$0.00	\$19,920.00
E-S-115	Breaking into existing sewer manhole and Diversion of wadi	Not Started	\$3,500.00	\$0.00	\$3,500.00
E-S-125	Replacement of the existing sewer Manhole MH 14	Not Started	\$7,500.00	\$0.00	\$7,500.00
E-S-135	Reinstatement of existing sewer manhole	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$244,748.00	\$0.00	\$244,748.00
Subtotal			\$979,096.00	\$0.00	\$979,096.00
TO-15-01 Asphaltting					
E-A-145	Asphalt Binder Course layer for road segment B from station B0+230 to Station B0+983	Not Started	\$147,765.00	\$0.00	\$147,765.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
E-A-155	Road Guard rail, Traffic Signs and Marking	Not Started	\$68,290.00	\$0.00	\$68,290.00
Subtotal			\$216,055.00	\$0.00	\$216,055.00
Subtotal			\$1,758,126.67	\$367,973.97	\$1,390,152.69
TO-15-01 Mechanical and Electrical Installation and Testing for Seg. A and B					
E-A-105	Mechanical valves Installation	Not Started	\$53,961.96	\$0.00	\$53,961.96
E-A-115	Water Pipe line Testing	Not Started	\$4,630.00	\$0.00	\$4,630.00
E-A-165	Site inspection / Start up and Training	Not Started	\$3,000.00	\$0.00	\$3,000.00
E-A-175	Sewer Pipe line Testing	Not Started	\$6,360.00	\$0.00	\$6,360.00
Subtotal			\$67,951.96	\$0.00	\$67,951.96
Subtotal			\$2,207,002.60	\$519,929.87	\$1,687,072.73
Subtotal			\$2,207,002.60	\$519,929.87	\$1,687,072.73
TO-15-01-HAR-F Post Construction Phase					
A1000	Demobilization Summary	Not Started	\$23,321.00	\$0.00	\$23,321.00
TO-15-01-HA Post Construction Submittals					
POST-CS1000	Warranties	Not Started	\$0.00	\$0.00	\$0.00
POST-CS1010	Inspection and Handover - Final Acceptance Certificate	Not Started	\$0.00	\$0.00	\$0.00
POST-CS1020	Final Report	Not Started	\$0.00	\$0.00	\$0.00
POST-CS1030	Operation and Maintenance O&M Manual	Not Started	\$3,000.00	\$0.00	\$3,000.00
POST-CS1040	As-Built Drawings	Not Started	\$0.00	\$0.00	\$0.00
POST-CS1050	Spare Parts	Not Started	\$0.00	\$0.00	\$0.00
POST-CS1060	Release of Liens and Waiver of Debts and Claims letter	Not Started	\$0.00	\$0.00	\$0.00
POST-CS1070	Preparation of Final Payment	Not Started	\$0.00	\$0.00	\$0.00

AC-02 Activity Costs

WBS

Activity ID	Activity Name	Activity Status	BL Total Cost	Actual Total Cost	Remaining Total Cost
POST-CS1080	Training Completion Documents	Not Started	\$0.00	\$0.00	\$0.00
POST-CS1090	Clearance Certificate from Local Authorities	Not Started	\$0.00	\$0.00	\$0.00
Subtotal			\$3,000.00	\$0.00	\$3,000.00
Subtotal			\$26,321.00	\$0.00	\$26,321.00
Subtotal			\$2,326,607.60	\$613,213.87	\$1,713,393.73
Subtotal			\$2,326,607.60	\$613,213.87	\$1,713,393.73
Subtotal			\$2,326,607.60	\$613,213.87	\$1,713,393.73
Subtotal			\$2,326,607.60	\$613,213.87	\$1,713,393.73
Total			\$2,326,607.60	\$613,213.87	\$1,713,393.73

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR-2.02-b Crushed aggregate Compacted Base Course Layer 200 mm thick Class A.			
E-B-239	Asphalt Binder Course layer for road segment B0+000 to Station B0+230	0	0
VO-1.2-1	Base course for Road segment from Station A 0+430 to Station A 1+056	6700	0
E-B-229	Basecourse and filling layer from station B0+000 to Station B0+070	500	0
E-B-137	Basecourse first layer (20 cm) for Box Culvert	240	0
E-B-115	Basecourse layer (20 cm) from station B0+070 to Station B0+230	2000	900
E-B-179	Basecourse layer (20 cm) from station B0+230 to Station B0+983	6080	2736
E-B-138	Basecourse Second layer (20 cm) for Box Culvert	240	0
E-B-139	Basecourse Third layer (20 cm) for Box Culvert	240	0
Total		16000	3636
HAR-1.01a Excavation to specified or directed levels in all materials			
E-B-110	Excavation / Cut to specified level from station B0+070 to Station B0+230	3850	3658
E-B-149	Excavation / Cut to specified level from station B0+230 to Station B0+983	6402	6082
E-A-25	Excavation for widening of left hand side of existing Road From Station A 0+200 to Station A 1+056	0	0
E-A-75	Excavation for widening of Right hand side of existing Road From Station A 0+200 to Station A 1+056	3248	3085
Total		13500	12825
HAR-1.01b Structural excavation to specified or directed levels in all kinds of materials			
E-A-88	Construction of Reinforced Concrete Wall at Station A0+210 to A 0+260 H=2m Max	300	120
E-B-135	Construction of Reinforced Concrete Wall from Station B0+034 to Station B0+100 H=2.0m Max	279	265
E-B-189	Construction of Reinforced Concrete Wall from Station B0+100 to Station B0+150 H=2.0m Max	186	176
E-B-194	Construction of Reinforced Concrete Wall from Station B0+150 to Station B0+200 H=2.0m Max	168	160
E-B-199	Construction of Reinforced Concrete Wall from Station B0+200 to Station B0+230 H=2.0m Max	59	56
E-B-136	Structural Excavation to specified level for Box Culvert	309	247
Total		1300	1024

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR-1.02-a Filling horizontal Layers not exceeding 200 mm in depth			
E-B-219	Road Embankment / Fill to specified level from station B0+070 to Station B0+230	2650	1855
E-B-149A	Road Embankment to specified level from station B0+230 to Station B0+983	4850	3638
Total		7500	5493
HAR - 3-01-a Supplying and applying bituminous Prime coat MC (rate of application 0.75 - 2.0 kg/m2)			
VO-1.2-2	Asphalt Binder Course Layer for road segment A from station 0+430 to Station 1+056	4250	0
E-A-145	Asphalt Binder Course layer for road segment B from station B0+230 to Station B0+983	8350	0
Total		12600	0
HAR - 3-02-b Supplying and applying bituminous Tack coat RC (rate of application 0.1 - 0.6 kg/m2)			
VO-1.2-2	Asphalt Binder Course Layer for road segment A from station 0+430 to Station 1+056	0	0
E-A-94	Asphalt Layer for road segment A from station 0+000 to Station 0+430	2000	0
Total		2000	0
HAR - 3-03-a Supplying, spreading and compacting 50 mm thick bituminous wearing course			
VO-1.2-2	Asphalt Binder Course Layer for road segment A from station 0+430 to Station 1+056	0	0
E-A-94	Asphalt Layer for road segment A from station 0+000 to Station 0+430	2000	0
Total		2000	0
HAR - 3-05-c Supplying, spreading and compacting 70 mm 1" thick bituminous binder course			
VO-1.2-2	Asphalt Binder Course Layer for road segment A from station 0+430 to Station 1+056	4100	0
E-A-145	Asphalt Binder Course layer for road segment B from station B0+230 to Station B0+983	8500	0
Total		12600	0

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR - 3-07-a Milling of existing asphalt up to 40mm			
E-A-91	Milling of the existing road - segment A from station 0+000 to Station 0+200	2000	0
Total		2000	0
HAR - 4-02-f 1000 mm dia R.C. pipe.			
E-B-174	Construction of Pipe Culvert at Station B0+415 1000mm length 10 m	10	0
E-B-184	Construction of Pipe Culvert at Station B0+920 1000mm length 10 m	17	0
Total		27	0
HAR - 4-05 Storm drain pipe cleaning			
E-A-96	Cleaning of existing pipe culvert at station A0+053	30	0
Total		30	0
HAR - 4-07-a Concrete Class - B150			
E-B-140	Bliding Concrete for Box Culvert including walls extension	29	0
E-A-88	Construction of Reinforced Concrete Wall at Station A0+210 to A 0+260 H=2m Max	20	8
E-B-135	Construction of Reinforced Concrete Wall from Station B0+034 to Station B0+100 H=2.0m Max	17	16
E-B-189	Construction of Reinforced Concrete Wall from Station B0+100 to Station B0+150 H=2.0m Max	14	13
E-B-194	Construction of Reinforced Concrete Wall from Station B0+150 to Station B0+200 H=2.0m Max	15	14
E-B-199	Construction of Reinforced Concrete Wall from Station B0+200 to Station B0+230 H=2.0m Max	5	5
Total		100	56
HAR - 4-07-c Concrete Class - B300			
E-A-88	Construction of Reinforced Concrete Wall at Station A0+210 to A 0+260 H=2m Max	100	40

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RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
E-B-135	Construction of Reinforced Concrete Wall from Station B0+034 to Station B0+100 H=2.0m Max	138	131
E-B-189	Construction of Reinforced Concrete Wall from Station B0+100 to Station B0+150 H=2.0m Max	81	77
E-B-194	Construction of Reinforced Concrete Wall from Station B0+150 to Station B0+200 H=2.0m Max	79	76
E-B-199	Construction of Reinforced Concrete Wall from Station B0+200 to Station B0+230 H=2.0m Max	36	34
E-B-144	formwork, rebar and cast in place of boundary wall of Box Culvert including walls extension	45	0
E-B-141	formwork, rebar and cast in place of Box Culvert Base slab including walls extension	50	0
E-B-143	formwork, rebar and cast in place of roof slab of Box Culvert including walls extension	51	0
E-B-142	formwork, rebar and cast in place of walls of Box Culvert Base including walls extension	170	0
Total		750	358

HAR - 4-07-e Supply and install where needed High Tensile Steel Bar

E-A-88	Construction of Reinforced Concrete Wall at Station A0+210 to A 0+260 H=2m Max	8	3
E-B-135	Construction of Reinforced Concrete Wall from Station B0+034 to Station B0+100 H=2.0m Max	12	11
E-B-189	Construction of Reinforced Concrete Wall from Station B0+100 to Station B0+150 H=2.0m Max	9	9
E-B-194	Construction of Reinforced Concrete Wall from Station B0+150 to Station B0+200 H=2.0m Max	9	9
E-B-199	Construction of Reinforced Concrete Wall from Station B0+200 to Station B0+230 H=2.0m Max	9	9
E-B-144	formwork, rebar and cast in place of boundary wall of Box Culvert including walls extension	3	0
E-B-141	formwork, rebar and cast in place of Box Culvert Base slab including walls extension	4	0
E-B-143	formwork, rebar and cast in place of roof slab of Box Culvert including walls extension	4	0
E-B-142	formwork, rebar and cast in place of walls of Box Culvert Base including walls extension	17	0
Total		75	40

HAR - 4-09 Construction of stone wall as per contract's drawings

E-A-98	Stone work from Station A 0+ 415 to Station A 0+430, and from Station A 0+740 to Station A 0+780	100	0
Total		100	0

HAR - 4-12-a Supply and install precast concrete curbstone for sidewalk

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RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code	Resource Name	Planned Units	Actual Units
Activity ID	Activity		
E-A-97	Sidewalk from Station A 0+200 to Station A 0+260	100	0
Total		100	0
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HAR - 5.01-e		Circular sign face 900 mm dia.	
E-A-155	Road Guard rail, Traffic Signs and Marking	1	0
E-A-95	Road Marking and Traffic Signs	1	0
Total		2	0
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HAR - 5.01-f		Triangular sign face 900 mm deep	
E-A-155	Road Guard rail, Traffic Signs and Marking	8	0
E-A-95	Road Marking and Traffic Signs	7	0
Total		15	0
<hr/>			
HAR - 5.01-g		Octagonal sign face 900 mm deep	
E-A-155	Road Guard rail, Traffic Signs and Marking	2	0
E-A-95	Road Marking and Traffic Signs	2	0
Total		4	0
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HAR - 5.01-h		Directional sign(Black/White)with one board (Single face)installed on double 3" posts	
E-A-155	Road Guard rail, Traffic Signs and Marking	3	0
E-A-95	Road Marking and Traffic Signs	3	0
Total		6	0
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HAR - 5.01-j		Rectangular chevron signs Type (RS-1)	

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code	Resource Name	Planned Units	Actual Units
Activity ID	Activity		
E-A-155	Road Guard rail, Traffic Signs and Marking	2	0
E-A-95	Road Marking and Traffic Signs	2	0
Total		4	0

HAR - 5.01-k Rectangular chevron signs Type (RS-2)

E-A-155	Road Guard rail, Traffic Signs and Marking	8	0
E-A-95	Road Marking and Traffic Signs	8	0
Total		16	0

HAR - 5.01-l Rectangular chevron signs Type (RS-3)

E-A-155	Road Guard rail, Traffic Signs and Marking	1	0
E-A-95	Road Marking and Traffic Signs	0	0
Total		1	0

HAR - 5.03-b Continuous and/or intermittent Thermoplastic paint

E-A-155	Road Guard rail, Traffic Signs and Marking	350	0
E-A-95	Road Marking and Traffic Signs	350	0
Total		700	0

HAR - 5.03-c Supply and install edge line single cat eyes

E-A-155	Road Guard rail, Traffic Signs and Marking	250	0
E-A-95	Road Marking and Traffic Signs	250	0
Total		500	0

HAR - 5.03-d Supply and install double cat eyes

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code	Resource Name	Planned Units	Actual Units
Activity ID	Activity		
E-A-155	Road Guard rail, Traffic Signs and Marking	100	0
E-A-95	Road Marking and Traffic Signs	100	0
Total		200	0

HAR - 5-04-a Grouted rip rap protection to embankments cutting slops and ditches

E-B-174	Construction of Pipe Culvert at Station B0+415 1000mm length 10 m	35	0
E-B-184	Construction of Pipe Culvert at Station B0+920 1000mm length 10 m	35	0
Total		70	0

HAR - 5-05-c Supply and install galvanized steel guard rail, Type N2- ESP2-W4

E-A-155	Road Guard rail, Traffic Signs and Marking	750	0
Total		750	0

HAR - 6-1-1-1 Excavation to depths greater than 2.0 meters to 2.5 meters

E-S-10	Excavtion for trunk line from Station 0+000 to Station 0+140 including Manholes	0	0
E-S-35	Excavtion for trunk line from Station 0+140 to Station 0+280 including Manholes	0	0
E-S-60	Excavtion for trunk line from Station 0+280 to Station 0+420 including Manholes	0	0
E-S-085	Excavtion for trunk line from Station 0+420 to Station 0+560 including Manholes	68	0
Total		68	0

HAR - 6-1-1-2 Excavation to depths greater than 2.5 meters to 3.0 meters

E-S-10	Excavtion for trunk line from Station 0+000 to Station 0+140 including Manholes	0	0
E-S-35	Excavtion for trunk line from Station 0+140 to Station 0+280 including Manholes	0	0
E-S-60	Excavtion for trunk line from Station 0+280 to Station 0+420 including Manholes	134	0
E-S-085	Excavtion for trunk line from Station 0+420 to Station 0+560 including Manholes	52	0
Total		186	0

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RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR - 6-1-1-3 Excavation to depths greater than 3.0 meters to 3.5 meters			
E-S-10	Excavtion for trunk line from Station 0+000 to Station 0+140 including Manholes	0	0
E-S-35	Excavtion for trunk line from Station 0+140 to Station 0+280 including Manholes	41	0
E-S-60	Excavtion for trunk line from Station 0+280 to Station 0+420 including Manholes	6	0
E-S-085	Excavtion for trunk line from Station 0+420 to Station 0+560 including Manholes	0	0
Total		47	0
HAR - 6-1-1-4 Excavation to depths greater than 3.5 meters to 4.0 meters			
E-S-10	Excavtion for trunk line from Station 0+000 to Station 0+140 including Manholes	82	0
E-S-35	Excavtion for trunk line from Station 0+140 to Station 0+280 including Manholes	99	0
E-S-60	Excavtion for trunk line from Station 0+280 to Station 0+420 including Manholes	0	0
E-S-085	Excavtion for trunk line from Station 0+420 to Station 0+560 including Manholes	0	0
Total		181	0
HAR - 6-1-1-5 Excavation to depths greater than 4.0 meters to 4.5 meters			
E-S-10	Excavtion for trunk line from Station 0+000 to Station 0+140 including Manholes	58	0
E-S-35	Excavtion for trunk line from Station 0+140 to Station 0+280 including Manholes	0	0
E-S-60	Excavtion for trunk line from Station 0+280 to Station 0+420 including Manholes	0	0
E-S-085	Excavtion for trunk line from Station 0+420 to Station 0+560 including Manholes	0	0
Total		58	0
HAR - 6-1-2-1-1 Backfill Trench Zone for pipes at depths greater than 2.0 meters to 2.5 meters			
E-S-100	Backfilling of trunk line from Station 0+420 to Station 0+560	68	0
E-S-25	Backfilling of trunk line from Station 0+000 to Station 0+140	0	0
E-S-50	Backfilling of trunk line from Station 0+140 to Station 0+280	0	0

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RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
E-S-75	Backfilling of trunk line from Station 0+280 to Station 0+420	0	0
Total		68	0

HAR - 6-1-2-1-2 Backfill Trench Zone for pipes at depths greater than 2.5 meters to 3.0 meters

E-S-100	Backfilling of trunk line from Station 0+420 to Station 0+560	52	0
E-S-25	Backfilling of trunk line from Station 0+000 to Station 0+140	0	0
E-S-50	Backfilling of trunk line from Station 0+140 to Station 0+280	0	0
E-S-75	Backfilling of trunk line from Station 0+280 to Station 0+420	134	0
Total		186	0

HAR - 6-1-2-1-3 Backfill Trench Zone for pipes at depths greater than 3.0 meters to 3.5 meters

E-S-100	Backfilling of trunk line from Station 0+420 to Station 0+560	0	0
E-S-25	Backfilling of trunk line from Station 0+000 to Station 0+140	0	0
E-S-50	Backfilling of trunk line from Station 0+140 to Station 0+280	41	0
E-S-75	Backfilling of trunk line from Station 0+280 to Station 0+420	6	0
Total		47	0

HAR - 6-1-2-1-4 Backfill Trench Zone for pipes at depths greater than 3.5 meters to 4.0 meters

E-S-100	Backfilling of trunk line from Station 0+420 to Station 0+560	0	0
E-S-25	Backfilling of trunk line from Station 0+000 to Station 0+140	82	0
E-S-50	Backfilling of trunk line from Station 0+140 to Station 0+280	99	0
E-S-75	Backfilling of trunk line from Station 0+280 to Station 0+420	0	0
Total		181	0

HAR - 6-1-2-1-5 Backfill Trench Zone for pipes at depths greater than 4.0 meters to 4.5 meters

E-S-100	Backfilling of trunk line from Station 0+420 to Station 0+560	0	0
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RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
E-S-25	Backfilling of trunk line from Station 0+000 to Station 0+140	58	0
E-S-50	Backfilling of trunk line from Station 0+140 to Station 0+280	0	0
E-S-75	Backfilling of trunk line from Station 0+280 to Station 0+420	0	0
Total		58	0

HAR - 6-2-1 Furnish and install 1500 mm RCP with all necessary rubber rings

E-S-095	Installation of trunk line from Station 0+420 to Station 0+560	135	0
E-S-20	Installation of trunk line from Station 0+000 to Station 0+140	135	0
E-S-45	Installation of trunk line from Station 0+140 to Station 0+280	135	0
E-S-70	Installation of trunk line from Station 0+280 to Station 0+420	135	0
Total		540	0

HAR - 6-3-1-1 Sewage Manholes greater than 2.0 meter depth to 2.5 meters depth.

E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	2	0
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	0	0
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	0	0
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	0	0
Total		2	0

HAR - 6-3-1-2 Sewage Manholes greater than 2.5 meter depth to 3.0 meters depth.

E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	2	0
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	0	0
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	1	0
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	3	0
Total		6	0

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR - 6-3-1-3 Sewage Manholes greater than 3.0 meter depth to 3.5 meters depth.			
E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	0	0
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	1	0
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	1	0
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	0	0
	Total	2	0
HAR - 6-3-1-4 Sewage Manholes greater than 3.5 meter depth to 4.0 meters depth.			
E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	0	0
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	2	0
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	0	0
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	0	0
	Total	2	0
HAR - 6-3-1-5 Sewage Manholes greater than 4.0 meter depth to 4.5 meters depth.			
E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	0	0
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	1	0
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	0	0
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	0	0
	Total	1	0
HAR - 6-3-1-6 Sewage Manholes greater than 4.5 meter depth to 5.0 meters depth.			
E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	0	0

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RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	1	0
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	0	0
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	0	0
Total		1	0

HAR - 6-04-1 **Furnish and install 40 tons bearing capacity cast iron cover DN 600 mm**

E-S-105	Construction of Manhole for trunk line from Station 0+420 to Station 0+560 (MH 11, 12 and 13)	4	0
E-S-30	Construction of Manhole for trunk line from Station 0+000 to Station 0+140 (MH 01, 02, 03, 04 and 05) and Outlet	5	0
E-S-55	Construction of Manhole for trunk line from Station 0+140 to Station 0+280 (MH 06 and 07)	2	0
E-S-80	Construction of Manhole for trunk line from Station 0+280 to Station 0+420 (MH 08, 09 and 10)	3	0
Total		14	0

HAR - 6-05-1 **Break into the existing sewer manhole**

E-S-115	Breaking into existing sewer manhole and Diversion of wadi	1	0
Total		1	0

HAR - 6-6-1 **Replacement of existing deteriorated sewer manholes by cutting into the existing sewers,**

E-S-125	Replacement of the existing sewer Manhole MH 14	1	0
Total		1	0

HAR - 6-07 **Sewer Testing (Specification Section 02702 Parg. 3.7)**

E-A-175	Sewer Pipe line Testing	1	0
E-A-115	Water Pipe line Testing	0	0
Total		1	0

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR - 6-08 Sewer line marking			
E-A-175	Sewer Pipe line Testing	3	0
E-A-115	Water Pipe line Testing	0	0
Total		3	0
HAR - 7-1-1-1 Trench excavation for 100 mm pipes St. A0+000 to St. A1+056			
E-A-15	Excavation, Bedding, Installation and Backfilling of 100mm pipelines at segment A	1065	1065
Total		1065	1065
HAR - 7-1-1-2 Trench excavation for 50 mm pipes St. B0+000 to St. B0+984			
E-B-232	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B B0+000 to Station B0+070	70	0
E-B-120	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B0+070 to Station B0+230	177	159
E-B-154	Excavation, Bedding, Installation and Backfilling of 50mm pipelines from station B0+230 to Station B0+983	753	715
Total		1000	875
HAR - 7-1-2-1 Backfill for pipe and trench zone, 100mm pipes from St. A0+000 to St. A1+056			
E-A-15	Excavation, Bedding, Installation and Backfilling of 100mm pipelines at segment A	1065	1065
Total		1065	1065
HAR - 7-1-2-2 Backfill for pipe and trench zone, 50mm pipes from St. B0+000 to St. B0+984			
E-B-232	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B B0+000 to Station B0+070	70	0
E-B-120	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B0+070 to Station B0+230	177	159
E-B-154	Excavation, Bedding, Installation and Backfilling of 50mm pipelines from station B0+230 to Station B0+983	753	715
Total		1000	875

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR - 7-2-1-1 Steel Pipe and fittings, 100mm pipes from St. A0+000 to St. A1+056			
E-A-15	Excavation, Bedding, Installation and Backfilling of 100mm pipelines at segment A	1065	1065
Total		1065	1065
HAR - 7-2-1-2 Galvanized Steel Pipe and fittings, 50mm pipes from St. B0+000 to St. B0+984			
E-B-232	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B B0+000 to Station B0+070	70	0
E-B-120	Excavation, Bedding, Installation and Backfilling of 50mm pipelines at segment B0+070 to Station B0+230	177	159
E-B-154	Excavation, Bedding, Installation and Backfilling of 50mm pipelines from station B0+230 to Station B0+983	753	715
Total		1000	875
HAR - 7-3-1-1 Supply and install complete DN 100 mm flanged Gate Valve and its chamber			
E-A-27	Construction of 100 mm Isolation Valve Chamber at Station A 0+183	0	0
E-A-26	Construction of 100 mm Isolation Valve Chamber at Station A 0+470	0	0
E-A-105	Mechanical valves Installation	1	0
Total		2	1
HAR - 7-3-1-2 Ditto but with different diameter DN 50			
E-A-105	Mechanical valves Installation	1	0
Total		1	0
HAR - 7-3-2-1 Hebron WWTP Connection Chamber Drawing CHD-001, P&ID I-0002			
VO-A-1.1.1.a	Construction of Hebron WWTP Service connection Chamber	0	0
E-A-105	Mechanical valves Installation	0	0
Total		0	0

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User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
HAR - 7-3-2 Qilqis Connection Chamber Drawing CHD-002, P&ID I-0003			
VO-A-1.1.1.b	Construction of 100 mm QELQES Service connection Chamber at Station A 0+990	0	0
E-A-105	Mechanical valves Installation	0	0
Total		0	0
HAR - 7-3-3-1 Supply, install all valves, fittings etc., and construct Main Monitoring water meter chamber with RTU, Fence, antenna and civil work complete at ST.0+000			
VO-A-1.1.2	Construction of 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	0	0
E-A-105	Mechanical valves Installation	0	0
Total		0	0
HAR - 7-3-4-1 Supply and install complete DN50 mm Combination Air Valve (combination of air and vacuum valve and air releases valve)			
E-A-24	Construction of 100 mm Air Release Valve Chamber at Station A 0+183	0	0
E-B-235	Installation of Precast concrete 100 mm Air Release Valve Chamber including Mechanical work	1	0
E-A-105	Mechanical valves Installation	2	0
Total		3	0
HAR - 7-3-5-1 Supply and install complete DN50 washout and its chamber on DN 100mm pipes			
E-A-22	Construction of 100 mm Washout Chamber at Station A 0+047	0	0
E-A-30	Construction of 100 mm Washout Chamber at Station A 0+920	0	0
E-A-105	Mechanical valves Installation	1	0
Total		2	1
HAR - 7-4-1 Cleaning, washing, hydraulic test and disinfection for the entire pipelines in the project.			
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User's Notes:

Resource Code	Resource Name	Planned Units	Actual Units
Activity ID	Activity		
E-A-175	Sewer Pipe line Testing	0	0
E-A-115	Water Pipe line Testing	2065	0
Total		2065	0

HAR - 7-5-1 Markers as per Specs & Detail C-518.

E-A-15	Excavation, Bedding, Installation and Backfilling of 100mm pipelines at segment A	0	0
E-A-175	Sewer Pipe line Testing	0	0
E-A-115	Water Pipe line Testing	5	0
Total		5	0

HAR - 7-6-1 Reinforced concrete pipe encasement for pipes run on top of culvert, price to include reinforcement bars.

E-A-15	Excavation, Bedding, Installation and Backfilling of 100mm pipelines at segment A	7	7
Total		7	7

HAR - 7-7-1 Connection to the existing water pipeline DN50.

E-A-65a	Connection to the existing water pipeline DN50	1	0
Total		1	0

HAR - 7-7-2 Replacement of existing water chamber

E-A-105	Mechanical valves Installation	1	0
E-A-65	Replacement of existing Chamber at Segment A (Pre Cast)	0	0
Total		1	0

HAR - 8.2 O&M Technical Manuals

Footer 1

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
POST-CS1030	Operation and Maintenance O&M Manual	1	0
Total		1	0
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HAR - 8.3		Site inspection/ Support/ Start up	
E-A-165	Site inspection / Start up and Training	1	0
Total		1	0
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HAR - 9-1		Mobilization	
MOB1090	Mobilization Summary	1	1
Total		1	1
<hr/>			
HAR - 9-2		Demobilization	
A1000	Demobilization Summary	1	0
Total		1	0
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a		Hebron WWTP Connection Chamber (Dwg. CHD 001 Rev.1)	
VO-A-1.1.1.a	Construction of Hebron WWTP Service connection Chamber	0Each	0Each
E-A-105	Mechanical valves Installation	1Each	0Each
Total		1	0
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b		Qelqes Connection Chamber (Dwg. CHD 002 Rev1)	
VO-A-1.1.1.b	Construction of 100 mm QELQES Service connection Chamber at Station A 0+990	0Each	0Each
E-A-105	Mechanical valves Installation	1Each	0Each
Total		1	0

Footer 1

RA-01 Resource Assignments, All Activities

User's Notes:

Resource Code Activity ID	Resource Name Activity	Planned Units	Actual Units
a-1 HAR main connection (Dwg CHD-003)			
VO-A-1.1.2	Construction of 100 mm Flow Monitoring Chamber at Station A 0+000 (HAR Main Connection)	0Each	0Each
E-A-105	Mechanical valves Installation	1Each	0Each
Total		1	0
HAR - VO 1.2 Sub grade preparation including removal of existing asphalt layer.			
VO-1.2	Sub grade preparation including removal of existing asphalt layer from Station A 0+200 to Station A 1+056	4100Sq m	0Sq m
Total		4100	0