



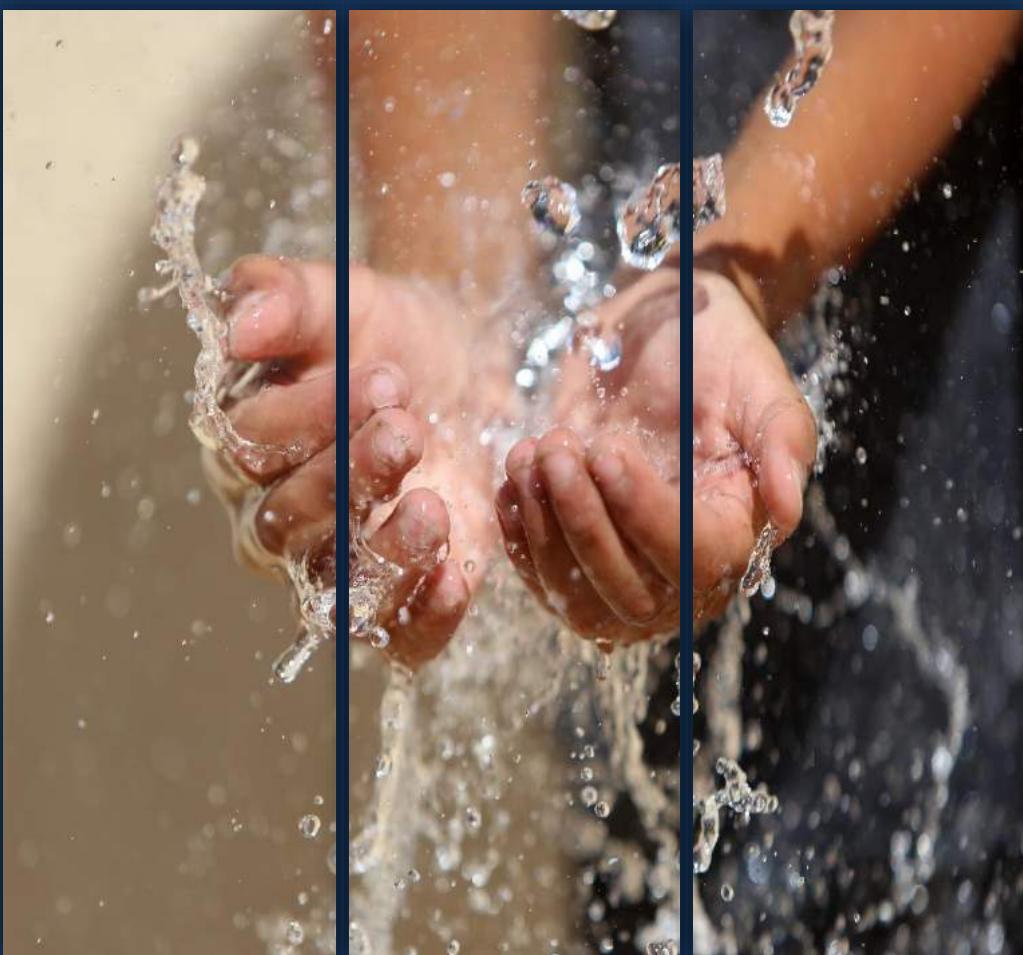
USAID | WEST BANK/GAZA
FROM THE AMERICAN PEOPLE

LOCAL CONSTRUCTION PROGRAM (LCP)

CONTRACT NO.: AID-294-I-13-00003

TASK ORDER NO.: AID-294-TO-17-00001

KARMA WATER PROJECT



MONTHLY PROGRESS REPORT FROM JANUARY 01, 2018 TO JANUARY 31, 2018

DISCLAIMER

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1. LIST OF ABBREVIATIONS

ABC	Arab Brothers Construction & Infrastructure Group
ASAP	As Soon as Possible
CEng	Contracts Engineer
CMC	Construction Management Contractor
CO	Contracting Officer
COB	Close of Business
COP	Chief of Party
COR	Contracting Officer Representative
CO	Change Order
COR	Change Order Request
CPM	Critical Path Method
CQC	Contractor Quality Control
CQCP	Contractor Quality Control Program
CRMP	Construction Risk Management Plan
CV	Curriculum Vita
DCL	District Civil Liaison
FO	Field Order
IR	Inspection Request
IQC	Indefinite Quantities Contract
LCP	Local Construction Program
MRR	Material Receiving Report
NCR	Non Compliance Report
NUC	Notice of Unsafe Conditions
O&M	Operation and Maintenance
OSHA	Occupational Safety and Health Act
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
RFI	Request For Information
RFTOP	Request for Task Order Proposal
SECO	Safety & Environmental Compliance Officer
SOP	Standard Operating Procedure
STBM	Safety Tool Box Meeting
TO	Task Order
TOL	Task Order Leader
TOM	Task Order Manager
USAID	United State Agency for International Development
WBG	West Bank Gaza
WBWD	West Bank Water Department



2. TASK ORDER OVERVIEW

2.1 Background

Infrastructure in the West Bank and Gaza 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 vertical building construction projects. The USAID objective is to help the Palestinian economy by improving Palestinian access to basic infrastructure and services.

2.2 Project Objective

The objective of this Task Order is to provide the Karma Village population with access to clean tap water.

2.3 Statement of Work (SOW)

The following is a summary description of the Karma Water Project:

This project includes construction a new transmission main pipeline, distribution network pipelines with house connections, and a new elevated reservoir.

This project includes the following elements:

A. Construction of new facilities:

1. Karma 500 m³ elevated reservoir.

B. Construction of new transmission pipelines and distribution pipelines:

1. Karma main transmission pipeline (0.3 km).
2. Karma distribution network pipelines (8.0 km).
3. House connections (370 units).

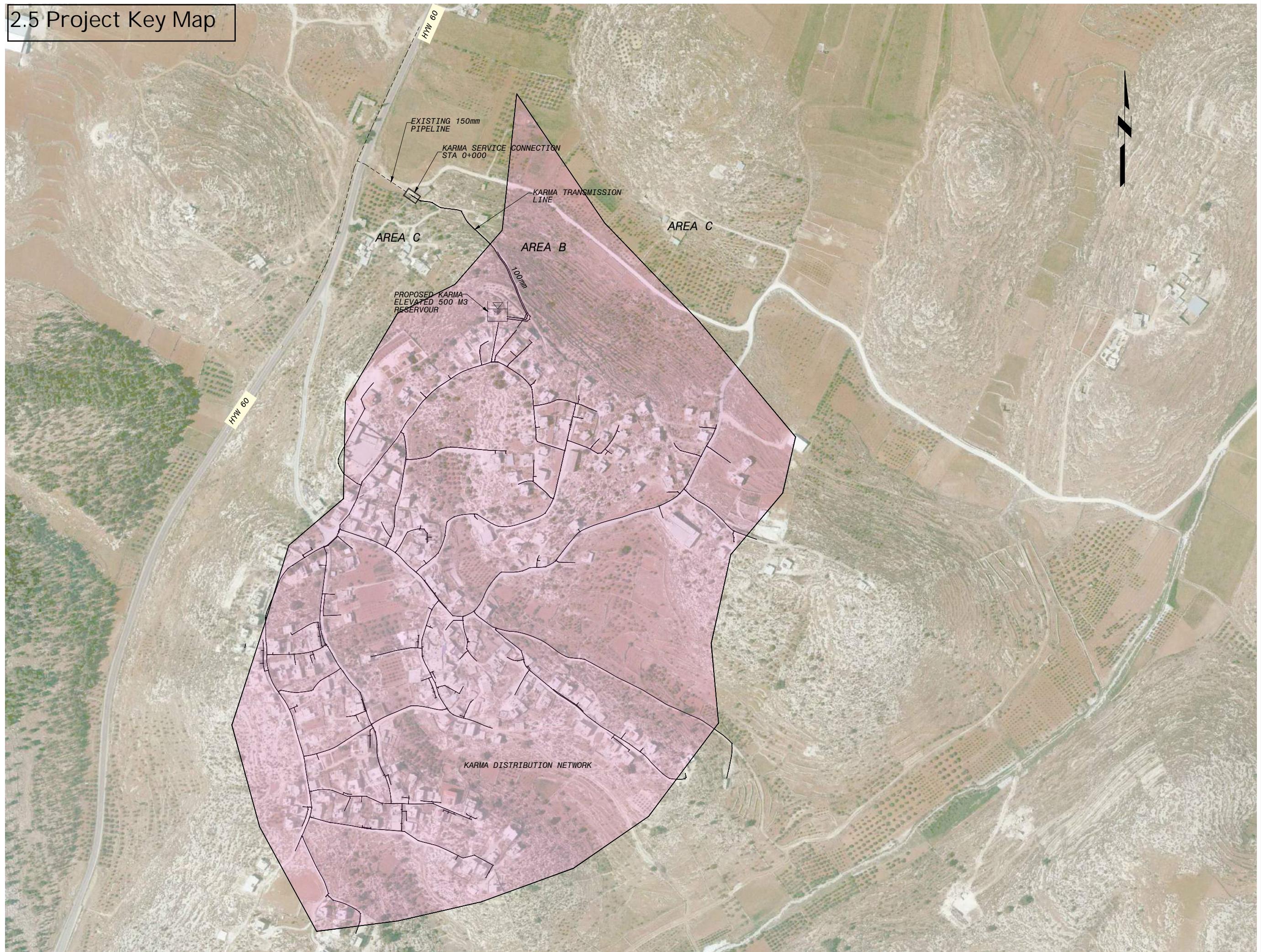


2.4 Key Data

Project Key Data	
Task Order Name	Karma Water Project
IQC Contract No.	AID-294-I-13-00003
Task Order No.	AID-294-TO-17-00001
Location	Karma Village, Hebron Governorate
Owner	Palestinian Water Authority (PWA)
Donor and Client	United States Agency for International Development (USAID)
CMC	AECOM
Construction Contractor	Arab Brothers Construction & Infrastructure Group
Original BOQ Price	\$ 2,393,673.87
Original Day Work	\$ 300,000.00
Task Order Contract Value	\$ 2,693,673.87
Modified BOQ Price (Modification No.)	N/A
Original Day Work (Modification No.)	N/A
Notice of Award	August 31, 2017
Notice to Proceed	October 23, 2017
Original Project Duration	315 Calendar Days
Estimated Completion Date	September 02, 2018
Contract Elapsed Time as of January 31, 2018 [%]	32.06 %
Planned Percentage of Completion	12.68 %*
Modified Project Duration	N/A
Modified Completion Date	N/A
Actual Percentage of Completion	7.83 %*
Start of Construction Date	December 10, 2017
No. of Beneficiaries	1,648 People

*Updated CPM is under CMC Review.

2.5 Project Key Map



CONFORMED DOCUMENTS	REVISIONS AND RECORD OF ISSUE	NO. BY OK APP
03-02-017	FILE : 42230Wet7CC20Template.dwg	00 MA KN KN
	XREF1: A1_42230.dwg	NO. BY OK APP
	XREF2: ...	
	XREF3: ...	
	XREF4: ...	
	DWG VER: R4	



GENERAL KEY MAP
KARMA TRANSMISSION AND DISTRIBUTIONS
DESIGNED : A. HALAWANI
DETAILED : M. AZZEH
CHECKED : KH. NASSER ELDEIN
APPROVED : KH. NASSER ELDEIN
DATE : 12/02/2015
0 1 2
IF THIS BAR DOES NOT MEASURE 2CM THEN DRAWING IS NOT TO FULL SCALE
PROJECT NO. 42230
G - 005 - B
SHEET 06 OF 57



3. SAFETY STATUS

3.1 Safety Plan and Measures

ABC's Safety plan includes all necessary measures, supervision, and training activities to ensure compliance with the safety and health requirements, and assist the project personnel in the planning, organizing, control monitoring and implementation of corrective measures which are necessary to prevent exposures which could cause injury, accidents or negative environmental consequence.

During this reporting period, the following safety measures were taken:

- All safety measures were taken during the excavation, bedding, installation and backfilling of all 2" Pipelines that have been implemented (Barriers, safe access, safety steel bridge, temporary traffic signs, emergency line, flagman, PPEs ...etc.).
- All safety measures were taken during excavation of the foundation of reservoir and retaining walls (Safety fence, flagman, PPEs ...etc.).
- Safety toolbox meetings were conducted and will continue on a regular basis.

3.2 Safety Toolbox Meetings

The following table summarizes the list of the conducted safety toolbox meetings during the current reporting period:

STBM No.	Discussed Topics	Conducted Date	Attendees
STBM# 00003	<ul style="list-style-type: none">• A small brief description about the safety and the responsibilities from each one.• All workers must wear PPE's (Safety vest, hard hat, and safety boot).• All workers must use the safety ladders.• Housekeeping for the site after any activity.	January 21, 2018	• Labors
STBM# 00004	<ul style="list-style-type: none">• A small brief description about the safety and the responsibilities from each one.• Personal protective equipment safety, PPE's (Safety vest, hard hat, and safety boot).• Flagman tasks and responsibilities.• Housekeeping for the site after any activity.• Dealing with vehicles and heavy trucks.• Ladders safety.• Wearing glasses and masks to protect workers from dust.	January 29, 2018	• Labors

Table 3.2.1: Safety Toolbox Meetings Log.



3.3 Accident Status

No accidents were reported during this reporting period.

3.4 Notices of Unsafe Conditions

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

4. TRAFFIC PLAN AND MEASURES

4.1 Traffic Control Plan

The plan included the proposed detours, traffic signs locations and all traffic requirements according to the project specifications which were established to assure the safety of the public and a good flow of work.

4.2 Traffic Control Measures

During this reporting period, the following traffic measures were taken:

- Traffic control plan was implemented for excavation, bedding, installation and backfilling of all 2" Pipelines that have been implemented
- All traffic measures were implemented and all temporary traffic signs were installed prior the start of the construction works.

5 MITIGATION, MONITORING AND ENVIRONMENTAL COMPLIANCE

ABC mitigation, monitoring and environmental compliance plan defines the responsibilities of ABC in performing the required responsibilities in protecting the environment and it sets out a framework for performing these responsibilities. This plan complies with local Palestinian law and with all applicable rules and regulations as stated in the Contractor's Contract and in accordance with USAID Environmental Compliance procedures 22CFR216, the plan includes all necessary actions to be taken including institutional strengthening needs, capacity building and training, and project documentation.

No environmental issues were reported during the current reporting period.

6 CONSTRUCTION RISK MANAGEMENT

ABC has developed a Construction Risk Management Program (CRMP) for the work site associated with this task order. The goal of this CRMP is to establish a pre-construction base-line for conditions on and immediately adjacent to the work sites, and to monitor the current conditions against the established base line values.

For this task order, the base line will be established by survey confirmation, vertical alignment of structures and associated features such as signs and lights and a visual recording by photographic and/or videography means. The survey data will be recorded in the ABC Project Analysis forms for record purposes.

CRMP will cover act of nature, physical, financial and economic, political and environment, design, logistics, and site construction.

No risks were reported during the current reporting period.



7 COMMUNITY OUTREACH

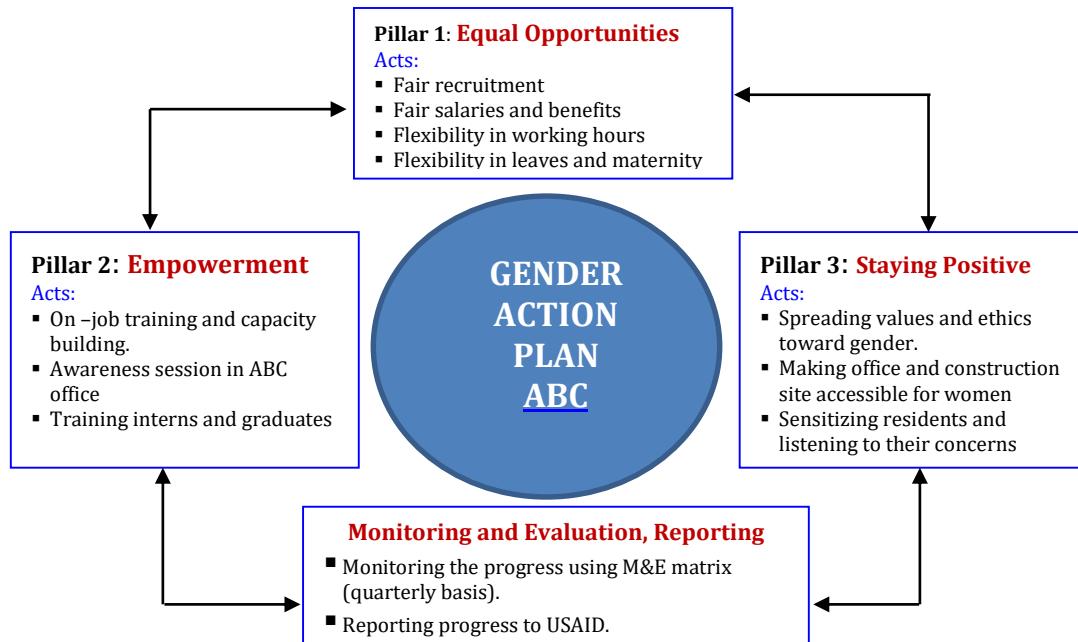
ABC prepared the outreach guidelines that should be followed for this task order, to ensure the community awareness and involvement during the different construction stages.

The flyer that will be distributed to the public as part of the community outreach plan has been approved by the USAID.

"Refer to Annex K: Flyers".

8 GENDER ACTION PLAN PROGRESS

All employment and man power data were disaggregated in daily joint reports to reflect gender. The following chart summarizes ABC Gender Action Plan:



9 PROGRESS AND SCHEDULING.

9.1 Activities during the Current Reporting Period:

- ✓ Continue preparation works of the construction submittals.
- ✓ Continue implementation of the traffic safety measures.

Karma Network:

- ✓ Continue supplying of the bedding and backfilling materials.
- ✓ Finish delivery of 2", 3", 4" and 6" pipes.
- ✓ Continue excavation, bedding, installation and backfilling of 2" pipeline at KAR-6 = 595 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-7 = 249 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-8 = 115 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-9 = 391 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-14 = 152 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-16 = 362 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-17 = 375 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-18 = 106 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-22 = 188 LM.



- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-50 = 115 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-31 = 99 LM.
- ✓ Finish excavation, bedding, installation and backfilling of 2" pipeline at KAR-35 = 103 LM.

500 m³ Elevated Reservoir:

- ✓ Finish excavation works for the foundation of western and southern retaining walls and at eastern side for type B.
- ✓ Finish excavation for the foundation of the reservoir.
- ✓ Finish delivery of steel reinforcement for foundation of reservoir and retaining walls (Southern and Western Type III and IV).
- ✓ Finish casting lean concrete under foundation of the reservoir (eight foots).
- ✓ Finish casting lean concrete under foundation of the retaining walls (Southern and Western Type IV).
- ✓ Finish formwork for the foundation of retaining walls (Southern and Western Type IV).
- ✓ Start bar fixing for the foundations of the western retaining wall type IV.

9.2 Planned Activities for Next Month:

The following construction activities are planned for the next month:

- ✓ Continue implementation of traffic plan and safety measures.
- ✓ Continue surveying works preparation and submitting of materials and shop drawings.

Karma Network:

- ✓ Continue supplying of pipes and fittings.
- ✓ Continue supplying of bedding and backfilling materials.
- ✓ Start excavation, bedding, installation and backfilling for 2" pipelines (KAR-6=50 LM, KAR-28=60 LM, KAR-30=96.53 LM, KAR-19=63 LM, KAR-20=45 LM, KAR-21=76 LM, KAR-23=150 LM, KAR-48=250 LM, KAR-27=110 LM, KAR-15=180 LM, KAR-11=93 LM, KAR-30=151 LM, KAR-34=34 LM, KAR-10=192 LM, KAR-13=67 LM and KAR-26 = 80 LM).
- ✓ Start excavation, bedding, installation and backfilling for 2" and 1.5" pipeline (KAR-28 =102 LM).
- ✓ Start excavation, bedding, installation and backfilling for 1.5" pipelines KAR-47= 55 LM, KAR-29 =85 LM, KAR-30=60 LM and KAR-12 = 50LM.
- ✓ Start excavation, bedding, installation and backfilling for 3" pipelines (KAR-4=608 LM and KAR-2=200 LM).
- ✓ Start excavation, bedding, installation and backfilling for 4" pipelines (KAR-3=424 LM and KAR-1=276 LM).
- ✓ Start excavation, bedding, installation and backfilling for HC and FC for KAR-5, KAR-6, KAR-9 and KAR-14.
- ✓ Start installation of pre-cast manholes at KAR-5, KAR-31 and KAR-35.

500 m³ Elevated Reservoir:

- ✓ Continue bar fixing for the foundation of the retaining walls (Southern and Western type IV).
- ✓ Casting concrete for the foundation of the retaining walls (Southern type A and Western type IV).
- ✓ Start formwork and steel reinforcement for the retaining walls (Southern and Western type IV).
- ✓ Casting concrete for the retaining walls (Southern type A and Western type IV).
- ✓ Start formwork and steel reinforcement for the foundation of the Western retaining wall type III.
- ✓ Casting concrete for the foundation of the Western retaining wall type III.
- ✓ Start excavation works for the foundation of the northern retaining wall.



- ✓ Casting lean concrete for the foundation of the northern retaining wall.
- ✓ Start formwork, steel reinforcement and casting concrete for the foundation of the northern retaining wall.
- ✓ Start formwork and steel reinforcement for the northern retaining wall.
- ✓ Casting concrete for the northern retaining wall.

10 MEETINGS AND COORDINATION ACTIVITIES

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

Date	Meeting Subject	Discussed Issues	With	Location
January 09, 2018	Bi-Weekly Progress Meeting # 0004	Safety and Environment, Quality, Construction Work at Reservoir.	PWA,USAID , AECOM and ABC	AECOM Field Office - Karma
January 29, 2018	Bi-Weekly Progress Meeting # 0005	Safety and Environment, Quality, Progress of Work at Reservoir.	PWA,USAID , AECOM and ABC	AECOM Field Office - Karma
January 30, 2018	Coordination Meeting #0004	A meeting to raise the awareness of the faculty and students about safety prior starting work	ABC and Karma Local Council.	Karma Girls Secondary School and Karma Boys Secondary School

Table 10.1: Meetings' Log.

11 SITE VISITS

The following table summarizes the list of site visits conducted during the current reporting period:

Date	Subject	Visitors	Location
January 08, 2018	Site Visit	Naji Shamasneh, Mohammad Abudiab and Peter (AECOM)	Karma Site
January 09, 2018	Bi-Weekly Meeting	Taher Safi (PWA), Kamal Kasbary (USAID), Adnan Safi and Ahmad Nasser (ABC)	Karma Field Office
January 10, 2018	Joint Walkthrough	Mr. Husni Sharabati	Karma Distribution Network
January 22, 2018	Site Visit	Naji Shamasneh	Karma Site
January 29, 2018	Bi-Weekly Meeting	Kamal Kasbary (USAID)	Karma Office & Reservoir Site

Table 11.1: Site Visits Log.

12 TASK ORDER INDICATORS

12.1 Indicator 1: Number of People in Target Areas with Improved Access to Drinking Water Supply as a Result of USG Assistance.



Indicator 1 is measured by the number of people determined in the USAID beneficiaries' standard definitions to receive improved access to drinking water supply as a result of USG assistance. For water distribution projects, measurements are based on Basis of Design Report (BODR) based on census figures of target communities as defined in the latest available census, the Palestinian Central Bureau of Statistics (PCBS) 2007 Census and the USAID beneficiaries' standard definitions.

Total number of Beneficiaries	Male		Female	
	Number	%	Number	%
1,648	857	52%	791	48%

Table 12.1.1: Beneficiaries Number.

12.2 Indicator 2: Person Days of Employment Generated.

This indicator is measured by the number of person days of employment generated under this Task Order. The contractor measures person days of employment directly generated by construction work on site.

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

Target Value	8,859 Person Days
Total Job-days (Male) Generated Previously	528
Total Job-days (Female) Generated Previously	85
Total Job-days Generated Previously	612
No. of Male Full Time Equivalent (FTE) Jobs Generated Previously	22.16
No. of Female Full Time Equivalent (FTE) Jobs Generated Previously	3.56
Total Full Time Equivalent (FTE) Generated Previously	25.8
Total Job-days (Male) Generated this Reporting Period	704
Total Job-days (Female) Generated this Reporting Period	52
Total Job-days Generated this Reporting Period	756
No. of Male Full Time Equivalent (FTE) Generated this Reporting Period	29.60
No. of Female Full Time Equivalent (FTE) Generated this Reporting Period	2.18
Full Time Equivalent (FTE) Generated this Reporting Period	32
Total Job-days to date	1369
Total Cumulative FTE to date	57.51

Table 12.2.1: Employment Generated.

13 WORKING / NON - WORKING DAYS

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

Total Period of Performance (Original)	315 Calendar Days
Total Excusable delays/approved extensions	0
Modified Period of Performance	---
Modified Completion Date	---
Working Days	
Number of Working Days for This Current Reporting Period	26 Working Days



Accumulated Working Days	85 Working Days
Non-Working Days	Cause
Current Number of Non-Working Days	5 Calendar Days Weekends & New Year Holiday
Accumulated Non-Working Days	16 Calendar Days Weekends & New Year Holiday
Number of other Non-Working Days	---
Accumulated Non-Working Days	---
Project Elapsed Time	
Project Elapsed Time	101 Working Days

Table 13.1: Working and Non-Working Days.

14 QUALITY CONTROL STATUS

The Project Quality Plan documents the necessary information required to effectively manage project quality. It defines a project's quality policies, procedures, testing, equipment supplied, criteria for and areas of application, responsibilities and authorities; that will insure that the project will be executed in accordance with the scope of work, with high safety and environmental mitigation measures, built to industry standards and completed on schedule.

14.1 Inspection Requests:

The following table summarizes the list of Inspection Requests that have been submitted during the current reporting period:

IR No.	Description	Submitted Date	Inspection Date	Response Date	Status
CW05-ABC-IRF-00031-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+300 to Sta. 0+450.	January 3, 2018	January 3, 2018	January 4, 2018	A
CW05-ABC-IRF-00032-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+300 to Sta. 0+450.	January 3, 2018	January 3, 2018	January 4, 2018	A
CW05-ABC-IRF-00033-00	Steel Reinforcement and Casting Concrete for Precast Gate Valve (1.20 X1.20X1.10 m).	January 3, 2018	January 4, 2018	January 4, 2018	A
CW05-ABC-IRF-00034-00	External coating for steel pipes 38 mm.	January 3, 2018	January 4, 2018	January 4, 2018	A
CW05-ABC-IRF-00035-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+450 to Sta. 0+550.	January 3, 2018	January 4, 2018	January 4, 2018	A
CW05-ABC-IRF-00036-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+450 to Sta. 0+550.	January 3, 2018	January 4, 2018	January 4, 2018	A
CW05-ABC-IRF-00037-00	Steel Reinforcement and Concrete Encasement from Sta. 0+308 to Sta. 0+320 and from Sta. 0+337 to Sta. 0+342.	January 3, 2018	January 3, 2018	January 4, 2018	A



CW05-ABC-IRF-00038-00	Galvanized threaded steel pipes 2", 1.5", 1" and 3/4" as per attached MRR #003.	January 4, 2018	January 4, 2018	January 4, 2018	C
CW05-ABC-IRF-00039-00	Factory Made Fittings as per attached MRR #004.	January 4, 2018	January 4, 2018	January 4, 2018	A
CW05-ABC-IRF-00040-00	Filter Fabric (Geotextile) as per attached MRR #005.	January 4, 2018	January 4, 2018	January 4, 2018	A
CW05-ABC-IRF-00041-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-8.	January 4, 2018	January 7, 2018	January 8, 2018	A
CW05-ABC-IRF-00042-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-8.	January 4, 2018	January 7, 2018	January 8, 2018	A
CW05-ABC-IRF-00043-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-50.	January 4, 2018	January 8, 2018	January 9, 2018	A
CW05-ABC-IRF-00044-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-50.	January 4, 2018	January 8, 2018	January 9, 2018	A
CW05-ABC-IRF-00045-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-31.	January 9, 2018	January 9, 2018	January 10, 2018	A
CW05-ABC-IRF-00046-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-31.	January 9, 2018	January 9, 2018	January 10, 2018	A
CW05-ABC-IRF-00047-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-35.	January 11, 2018	January 11, 2018	January 11, 2018	A
CW05-ABC-IRF-00048-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-35.	January 11, 2018	January 11, 2018	January 11, 2018	A
CW05-ABC-IRF-00049-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-7.	January 11, 2018	January 11, 2018	January 11, 2018	A
CW05-ABC-IRF-00050-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-7.	January 11, 2018	January 11, 2018	January 11, 2018	A
CW05-ABC-IRF-00051-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-7.	January 11, 2018	January 13, 2018	January 14, 2018	A
CW05-ABC-IRF-00052-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-7.	January 11, 2018	January 13, 2018	January 14, 2018	A
CW05-ABC-IRF-00053-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-9.	January 14, 2018	January 14, 2018	January 15, 2018	A
CW05-ABC-IRF-00054-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-9.	January 14, 2018	January 14, 2018	January 15, 2018	A
CW05-ABC-IRF-00055-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-28.	January 14, 2018	January 14, 2018	January 15, 2018	A



CW05-ABC-IRF-00056-00	Start digging for 2" pipelines along KAR-28.	January 14, 2018	January 14, 2018	January 15, 2018	A
CW05-ABC-IRF-00057-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-9.	January 16, 2018	January 16, 2018	January 17, 2018	A
CW05-ABC-IRF-00058-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-9.	January 16, 2018	January 16, 2018	January 17, 2018	A
CW05-ABC-IRF-00059-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-29.	January 16, 2018	January 16, 2018	January 17, 2018	A
CW05-ABC-IRF-00060-00	Pipeline Alignment prior start digging for KAR-29.	January 16, 2018	January 16, 2018	January 17, 2018	A
CW05-ABC-IRF-00061-00	Fit up of 11.25 degree 3", 4" and 6" Mitered Bends prior welding.	January 16, 2018	January 17, 2018	January 18, 2018	C
CW05-ABC-IRF-00062-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-29.	January 17, 2018	January 17, 2018	January 18, 2018	A
CW05-ABC-IRF-00063-00	Continue digging for KAR-29.	January 17, 2018	January 17, 2018	January 18, 2018	A
CW05-ABC-IRF-00064-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-9.	January 17, 2018	January 17, 2018	January 18, 2018	A
CW05-ABC-IRF-00065-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-9.	January 17, 2018	January 17, 2018	January 18, 2018	A
CW05-ABC-IRF-00066-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-29.	January 18, 2018	January 18, 2018	January 18, 2018	A
CW05-ABC-IRF-00067-00	Continue digging for KAR-29.	January 18, 2018	January 18, 2018	January 18, 2018	A
CW05-ABC-IRF-00068-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-18.	January 18, 2018	January 18, 2018	January 18, 2018	A
CW05-ABC-IRF-00069-00	Start digging for KAR-18.	January 18, 2018	January 18, 2018	January 18, 2018	A
CW05-ABC-IRF-00070-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-18.	January 18, 2018	January 20, 2018	January 21, 2018	A
CW05-ABC-IRF-00071-00	Continue digging for KAR-18.	January 18, 2018	January 20, 2018	January 21, 2018	A
CW05-ABC-IRF-00072-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-9.	January 18, 2018	January 20, 2018	January 21, 2018	A
CW05-ABC-IRF-00073-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-9.	January 18, 2018	January 20, 2018	January 21, 2018	A
CW05-ABC-IRF-00074-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-14.	January 21, 2018	January 21, 2018	January 22, 2018	A
CW05-ABC-IRF-00075-00	Start digging for 2" pipelines along KAR-14.	January 21, 2018	January 21, 2018	January 22, 2018	A



CW05-ABC-IRF-00076-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-16.	January 21, 2018	January 21, 2018	January 22, 2018	A
CW05-ABC-IRF-00077-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-16.	January 21, 2018	January 21, 2018	January 22, 2018	A
CW05-ABC-IRF-00078-00	Excavation levels and blinding concrete locations for reservoir and retaining walls (Southern and Western RW-TYPE-IV-A) prior start form work.	January 21, 2018	January 21, 2018	January 22, 2018	A
CW05-ABC-IRF-00079-00	Casting blinding concrete for reservoir and retaining walls (Southern and Western RW-TYPE-IV-A).	January 22, 2018	January 22, 2018	January 23, 2018	A
CW05-ABC-IRF-00080-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-16.	January 22, 2018	January 22, 2018	January 23, 2018	A
CW05-ABC-IRF-00081-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-16.	January 22, 2018	January 22, 2018	January 23, 2018	A
CW05-ABC-IRF-00082-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-16.	January 23, 2018	January 23, 2018	January 24, 2018	A
CW05-ABC-IRF-00083-00	Digging for 2" pipelines along KAR-16.	January 23, 2018	January 23, 2018	January 24, 2018	A
CW05-ABC-IRF-00084-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-14.	January 23, 2018	January 23, 2018	January 24, 2018	A
CW05-ABC-IRF-00085-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-14.	January 23, 2018	January 23, 2018	January 24, 2018	A
CW05-ABC-IRF-00086-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-18.	January 24, 2018	January 24, 2018	January 25, 2018	A
CW05-ABC-IRF-00087-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-18.	January 24, 2018	January 24, 2018	January 25, 2018	A
CW05-ABC-IRF-00088-00	Pipeline Alignment prior starting excavation from Sta. 0+000 to Sta. 0+387.25.	January 25, 2018	January 25, 2018	January 25, 2018	A
CW05-ABC-IRF-00089-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-17 from Sta. 0+000 to Sta. 0+387.25.	January 25, 2018	January 25, 2018	January 25, 2018	A
CW05-ABC-IRF-00090-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-17.	January 25, 2018	January 25, 2018	January 25, 2018	A
CW05-ABC-IRF-00091-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-16.	January 25, 2018	January 27, 2018	January 28, 2018	A
CW05-ABC-IRF-00092-00	Pipeline Alignment prior start digging for 2" pipeline along KAR-22 from Sta. 0+000 to Sta. 0+160.	January 25, 2018	January 27, 2018	January 28, 2018	A



CW05-ABC-IRF-00093-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-22 from Sta. 0+000 to Sta. 0+160.	January 25, 2018	January 27, 2018	January 28, 2018	A
CW05-ABC-IRF-00094-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-17.	January 28, 2018	January 28, 2018	January 29, 2018	A
CW05-ABC-IRF-00095-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-17.	January 29, 2018	January 29, 2018	January 30, 2018	A
CW05-ABC-IRF-00096-00	Casting lean concrete for the eastern RW (TYPE S-R-W-042B).	January 29, 2018	January 29, 2018	January 30, 2018	A
CW05-ABC-IRF-00097-00	Pipeline Alignment prior start digging for 2" pipeline along KAR-23 from Sta. 0+000 to Sta. 0+287.	January 29, 2018	January 29, 2018	January 30, 2018	A
CW05-ABC-IRF-00098-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-23 from Sta. 0+000 to Sta. 0+287.	January 29, 2018	January 29, 2018	January 30, 2018	A
CW05-ABC-IRF-00099-00	Continue Excavation, installation and backfilling for 2" pipelines along KAR-17.	January 30, 2018	January 30, 2018	January 31, 2018	A
CW05-ABC-IRF-00100-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-22.	January 31, 2018	January 31, 2018	P	P
CW05-ABC-IRF-00101-00	Pipeline Alignment prior start digging for 2" and 1.5" pipelines along KAR-27.	January 31, 2018	January 31, 2018	P	P
CW05-ABC-IRF-00102-00	Safety and traffic measures prior start digging for 2" and 1.5" pipelines along KAR-27.	January 31, 2018	January 31, 2018	P	P
CW05-ABC-IRF-00103-00	Pipeline Alignment prior start digging for 2" pipeline along KAR-10 from Sta. 0+000 to Sta. 0+192.31	January 31, 2018	January 31, 2018	P	P
CW05-ABC-IRF-00104-00	Safety and traffic measures prior start digging for 2" pipeline along KAR-10 from Sta. 0+000 to Sta. 0+192.31	January 31, 2018	January 31, 2018	P	P
CW05-ABC-IRF-00105-00	Pipeline Alignment prior starting excavation for 2" pipeline along KAR-48 from Sta. 0+000 to Sta. 0+250.7	January 31, 2018	February 1, 2018	P	P
CW05-ABC-IRF-00106-00	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipeline along KAR-48 from Sta. 0+000 to Sta. 0+250.7	January 31, 2018	February 1, 2018	P	P
CW05-ABC-IRF-00107-00	Start Excavation, installation and backfilling for 2" pipelines along KAR-48.	January 31, 2018	February 1, 2018	P	P
CW05-ABC-IRF-00108-00	Steel pipes 3/4", 1" and 1.5" as per attached MRR #006.	January 31, 2018	February 1, 2018	P	P
CW05-ABC-IRF-00109-00	Steel pipes 3", 4" and 6" as per attached MRR #007.	January 31, 2018	February 1, 2018	P	P

Table 14.1.1: Inspection Requests.



The following chart summarizes the status of inspection requests:

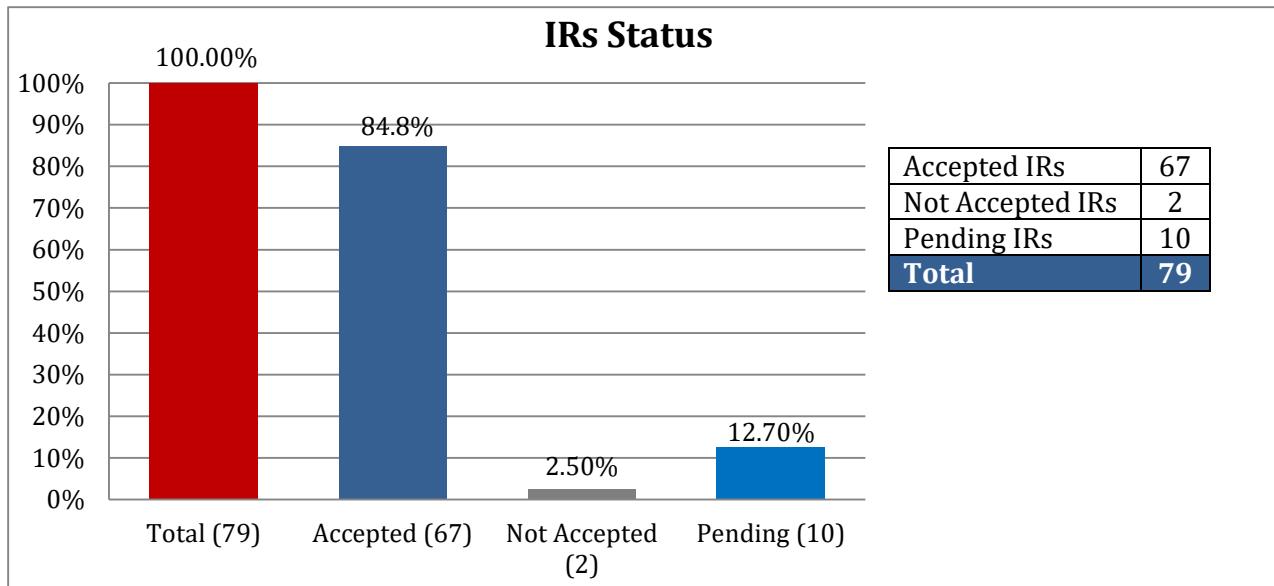


Figure 14.1.1: IRs Status.

For more details please refer to inspection request log "Annex A".

14.2 QA/QC Testing Reports:

The following table summarizes the list of tests that have been submitted during the current reporting period:

Test No.	Description	Submitted Date	Status
CW05-ABC-TST-00003-00	Geotechnical Inspection Report for Karma Reservoir and Retaining Walls. Test Report #: ST/17223/INSP	January 3, 2018	A
CW05-ABC-TST-00004-00	Ready Mix Concrete for Pre-Cast Manholes (120*120*110cm) at 7 Days. Test Report #: BM/CT/18169.	January 21, 2018	A
CW05-ABC-TST-00005-00	Backfill Materials – Coarse Aggregate -Test Report for KAR-50 Pipeline at Sta. 0+000. Test Report #: BM/QC/18005.	January 21, 2018	A
CW05-ABC-TST-00006-00	Bedding Material Aggregate - Test Report for KAR-50 Pipeline at Sta. 0+000. Test Report #: BM/QC/18004.	January 21, 2018	A
CW05-ABC-TST-00007-00	Base Course Materials -Test Report for KAR-50 Pipeline at Sta. 0+000. Test Report #: ST/18011.	January 21, 2018	A
CW05-ABC-TST-00008-00	Reinforcement Deformed Steel Bars for φ12, φ 14, φ 16, φ 20 and φ 25mm. Test Report #: BM/STL/18002.	January 21, 2018	A

Table 14.2.1: Testing Reports.

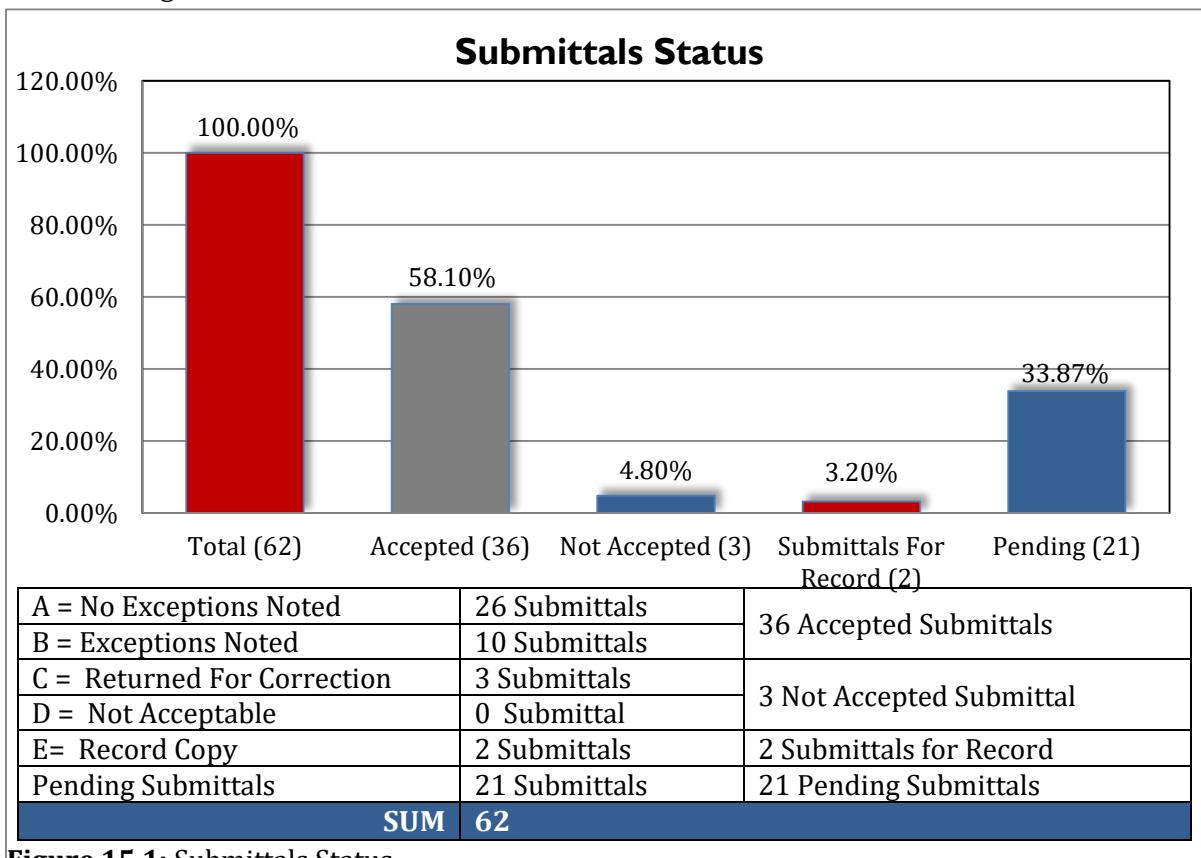


14.3 Non Compliance Report Log - NCR

No NCRs were issued during this reporting period.

15 SUBMITTALS STATUS

The following chart summarizes the status of submittals:



The following table summarizes the list of Submittals that have been submitted during the current reporting period:



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No.	Submittal No.	Description	Submittal Classification	Submitted Date	Response Date	Status
1	CW05-ABC-01300-SHP-00002-03	Frame Template.	Pre- Construction Submittal	January 21, 2018	January 22, 2018	A
2	CW05-ABC-01300-SHP-00008-01	Karma Reservoir Structural Shop Drawings.	Shop Drawing-Civil	January 15, 2018	January 31, 2018	A
3	CW05-ABC-01300-SHP-00009-01	Structural Shop Drawing for Southern Retaining Wall around Karma Reservoir.	Shop Drawing-Civil	January 4, 2018	January 17, 2018	B
4	CW05-ABC-01300-SHP-00011-00	Karma Network Shop Drawing (Part 2)	Shop Drawing-Civil	January 8, 2018	January 11, 2018	B
5	CW05-ABC-01300-SHP-00011-01	Karma Network Shop Drawing (Part 2)	Shop Drawing-Civil	January 16, 2018	January 18, 2018	A
6	CW05-ABC-01300-SHP-00012-00	Yard Piping & Reservoir Thimbles Shop Drawing for Karma Reservoir.	Shop Drawing-Mechanical	January 9, 2018	P	P
7	CW05-ABC-01300-SHP-00013-00	Structural Shop Drawing for Western Retaining Wall Around Karma Reservoir.	Shop Drawing-Civil	January 10, 2018	January 16, 2018	B
8	CW05-ABC-01300-MAT-00014-00	Sample of PVC Sheets	Material-Civil	January 10, 2018	R	R
9	CW05-ABC-01300-MAT-00014-01	Sample of PVC Sheets	Material-Civil	January 11, 2018	January 21, 2018	A
10	CW05-ABC-01300-SHP-00015-00	Mechanical Shop Drawings for DN50 Washout on 50mm, 80mm, and 100mm Pipes.	Shop Drawing-Mechanical	January 11, 2018	P	P
11	CW05-ABC-01300-MAT-00016-00	PVC Weep Holes' Sample for Retaining Wall	Material-Civil	January 14, 2018	January 28, 2018	A
12	CW05-ABC-01300-SCH-00017-00	Monthly Updated Submittals Schedule January 17, 2018	Project Schedule	January 21, 2018	P	P

13	CW05-ABC-01300-MAT-00018-00	Plastic Water Stop for Retaining Walls (Data and Sample).	Material-Civil	January 22, 2018	January 28, 2018	A
14	CW05-ABC-01300-SHP-00019-00	Karma Network Shop Drawing (Part 3)	Shop Drawing-Civil	January 24, 2018	P	P
15	CW05-ABC-01300-SHP-00020-00	Structural Shop Drawing for Eastern Retaining Wall around Karma Reservoir.	Shop Drawing-Civil	January 31, 2018	P	P
16	CW05-ABC-01310-PCD-00004-02	CPM Construction Schedule Narrative Report.	Pre- Construction Submittal	January 4, 2018	January 22, 2018	B
17	CW05-ABC-01380-PCD-00001-01	Dilapidation Survey	Pre- Construction Submittal	January 21, 2018	P	P
18	CW05-ABC-01400-PQP-00003-00	3rd Party Test Lab CV (International Center for Geotechnical & Engineering Studies).	Project Quality Plan	January 16, 2018	January 28, 2018	C
19	CW05-ABC-02200-MAT-00002-01	Sub-Base Material Alternative Source Al Bushra Crusher Plant / Hebron City.	Material-Civil	January 28, 2018	January 31, 2018	A
20	CW05-ABC-02200-SHP-00003-01	Karma Reservoir and Retaining Wall Excavation Plan.	Shop Drawing-Civil	January 14, 2018	January 18, 2018	C
21	CW05-ABC-02202-MAT-00005-01	Backfilling Materials Alternative Source Al Bushra Crusher Plant / Hebron City.	Material-Civil	January 28, 2018	January 31, 2018	A
22	CW05-ABC-02202-MTD-00006-01	Method Statement for Karma (75 mm, 100 mm and 150 mm) Steel Pipes.	Method Statement-Civil	January 9, 2018	January 28, 2018	A
23	CW05-ABC-02202-MTD-00007-01	Method Statement for Construction of the Precast and Cast in Place Concrete Manholes.	Method Statement-Civil	January 8, 2018	January 22, 2018	A
24	CW05-ABC-02490-MAT-00001-02	Precast Gate Valve in Handhole (1.20 X1.20X1.10 m – Addasi Precast Manhole).	Material-Civil	January 9, 2018	January 11, 2018	A
25	CW05-ABC-02490-MAT-00002-00	Precast Chamber (120 x 120 x 200 CM) (150 x 150 x 200 CM)	Material-Civil	January 16, 2018	January 28, 2018	B



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26	CW05-ABC-02490-MAT-00003-00	Precast Manhole Step Material, Sample and Method of Installation.	Material-Civil	January 22, 2018	P	P
27	CW05-ABC-02832-MAT-00001-01	Steel Mesh Fence and Posts.	Material-Civil	January 8, 2018	P	P
28	CW05-ABC-03100-SHP-00002-00	Formwork Shop Drawing and Design Calculations for Retaining Walls.	Shop Drawing-Civil	January 8, 2018	January 28, 2018	E
29	CW05-ABC-03100-MAT-00003-00	Form Work Materials Plywood and Bracing /Samples.	Material-Civil	January 11, 2018	January 18, 2018	E
30	CW05-ABC-03100-MAT-00004-00	Samples for Spacer and Plastic Chamfer	Material-Civil	January 16, 2018	January 22, 2018	B
31	CW05-ABC-03100-MAT-00004-01	Samples for Spacer and Plastic Chamfer	Material-Civil	January 24, 2018	January 31, 2018	A
32	CW05-ABC-03250-MAT-00002-02	PVC Water Stop 150 mm (Data and Sample).	Material-Civil	January 3, 2018	January 8, 2018	A
33	CW05-ABC-03250-MAT-00003-00	Sample for PVC Water Stop 250 mm.	Material-Civil	January 3, 2018	January 11, 2018	A
34	CW05-ABC-03300-MAT-00001-01	Concrete Mix Design – Al-Aabed Mix Plant (Classes A1, A3-35 (35 MPa), A3-30 (30 MPa), B (28 MPa), A3-24 (24 MPa), D1 (21 MPa) and D7 (14 MPa)).	Material-Civil	January 21, 2018	January 28, 2018	A
35	CW05-ABC-03300-MTD-00002-00	Concrete Temperature Control Plan during Hot Weather	Method Statement-Civil	January 14, 2018	January 31, 2018	B
36	CW05-ABC-03300-MAT-00003-00	Concrete Super Plasticizer (Conplast SP430- Fosroc).	Material-Civil	January 21, 2018	January 28, 2018	B
37	CW05-ABC-03350-MAT-00001-00	Concrete Curing Material (Concure WB309)	Material-Civil	January 14, 2018	January 16, 2018	B
38	CW05-ABC-07900-MAT-00001-00	Joint Sealant Thioflex 600.	Material-Civil	January 15, 2018	January 18, 2018	A



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39	CW05-ABC-08305-MAT-00001-01	HALLIDAY Access Hatches.	Material-Mechanical	January 29, 2018	January 31, 2018	A
40	CW05-ABC-13110-MAT-00009-00	Valve Box for Cathodic Protection Test Station	Material-Mechanical	January 28, 2018	P	P
41	CW05-ABC-15020-MAT-00005-01	Wall Penetration Modular Seal (Pen Seal).	Material-Mechanical	January 31, 2018	P	P
42	CW05-ABC-15020-PQD-00006-00	Welder Qualifications - Fadi Shawabkeh	Qualifications-Mechanical	January 4, 2018	January 15, 2018	A
43	CW05-ABC-15062-MTD-00009-01	Method Statement for Mitered Bends Fabrication (ANSI/AWWA C-208).	Method Statement-Mechanical	January 24, 2018	P	P
44	CW05-ABC-15062-PQD-00010-00	Qualifications of Certified Welding Inspector.	Qualifications-Mechanical	January 4, 2018	January 15, 2018	A
45	CW05-ABC-15062-SHP-00011-00	11.25 Degree Mitered Bends Fabrication for 3", 4" and 6" Pipelines.	Shop Drawing-Mechanical	January 4, 2018	January 16, 2018	A
46	CW05-ABC-15062-SHP-00012-00	Mechanical Shop Drawings for Karma Reservoir Vault.	Shop Drawing-Mechanical	January 31, 2018	P	P
47	CW05-ABC-15064-MAT-00003-01	Stainless Steel Pipes, Fittings and Flanges	Material-Mechanical	January 11, 2018	January 16, 2018	A
48	CW05-ABC-15065-SHP-00006-00	Mechanical Shop Drawings for Karma Service Connection	Shop Drawing-Mechanical	January 25, 2018	P	P
49	CW05-ABC-15091-MAT-00001-01	Ball Valves.	Material-Mechanical	January 29, 2018	P	P
50	CW05-ABC-15093-MAT-00002-00	Swing Check Valves – Alternative.	Material-Mechanical	January 18, 2018	January 31, 2018	A
51	CW05-ABC-15093-MAT-00003-00	Swing Check Valve for Reservoir Valves Vault.	Material-Mechanical	January 21, 2018	January 31, 2018	A
52	CW05-ABC-15093-MAT-00004-00	Raphael Swing Check Valves - Alternative	Material-Mechanical	January 24, 2018	P	P



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53	CW05-ABC-15104-MAT-00001-01	GV2 Resilient Seated Gate Valves	Material-Mechanical	January 23, 2018	P	P
54	CW05-ABC-15104-SHP-00002-00	Mechanical Shop Drawings for Gate Valve Chambers.	Shop Drawing-Mechanical	January 11, 2018	P	P
55	CW05-ABC-15108-MAT-00001-01	Combination Air Valves	Material-Mechanical	January 29, 2018	P	P
56	CW05-ABC-15108-SHP-00002-00	Shop Drawing for DN50 Combination Air Valve Chambers.	Shop Drawing-Mechanical	January 9, 2018	P	P
57	CW05-ABC-15108-MAT-00003-00	Combination Air valves - Alternative	Material-Mechanical	January 24, 2018	P	P
58	CW05-ABC-15130-MAT-00002-00	Pressure Range of Project pressure gauges	Material-Mechanical	January 28, 2018	P	P
59	CW05-ABC-15140-MAT-00001-00	Adjustable Pipe Support.	Material-Mechanical	January 8, 2018	January 31, 2018	C
60	CW05-ABC-16050-MAT-00001-01	Earthing System.	Material-Electrical	January 18, 2018	January 22, 2018	A
61	CW05-ABC-16050-MAT-00005-01	Electrical Exposed Conduits.	Material-Electrical	January 18, 2018	January 22, 2018	A
62	CW05-ABC-16050-MAT-00006-01	Instruments and Control Cable.	Material-Electrical	January 18, 2018	January 22, 2018	A
63	CW05-ABC-16050-MAT-00009-01	Main Distribution Board.	Material-Electrical	January 18, 2018	January 22, 2018	A



16 MEMORANDUM

The following table summarizes the list of site memos that have been issued and received during the current reporting period:

SM No.	Description	Received Date	Type
CW05-ATS-FLM-ABC-00004	Over Excavation under Foundation of the Retaining Walls.	January 3, 2018	Record of Unsatisfactory Work Practice
CW05-ATS-FLM-ABC-00005	Over Excavation under Foundation of the Retaining Walls.	January 11, 2018	Record of Unsatisfactory Work Practice
CW05-ATS-FLM-ABC-00006	Revised Detail Drawings for Retaining Walls at the Northern-East Side of Karma Reservoir.	January 17, 2018	Site Instruction
CW05-ATS-FLM-ABC-00007	Unsafe Conditions Observed at Network Pipeline Works.	January 17, 2018	Record of Unsafe Condition
CW05-ATS-FLM-ABC-00008	Third-Party Test Report - Satisfactory Test Results	January 21, 2018	Other
CW05-ATS-FLM-ABC-00009	Third-Party Test Report - Satisfactory Test Results	January 31, 2018	Other

Table 16.1: Site Memos from Engineers.

SM No.	Description	Received Date	Type
CW05-ABC-FLM-ATS-00002	Remedy Plan for Over Excavated Sections of the Retaining Wall.	January 2, 2018	Record of Unsatisfactory Work Practice
CW05-ABC-FLM-ATS-00003	Remedy Plan for Over Excavated Sections of the Retaining Wall.	January 10, 2018	Record of Unsatisfactory Work Practice
CW05-ABC-FLM-ATS-00004	Unsafe Conditions Observed at Network Pipeline Works.	January 21, 2018	Record of Unsafe Condition

Table 16.2: Site Memos to Engineers.

For more details please refer to Annex D: site memos log.

17 TRANSMITTALS

17.1 Outgoing Correspondences:

The following is the Outgoing Emails' log during the current reporting period:

DCN No.	Email Subject	From	To	Sent Date
MAIL-17-00001-OUT-0062	RE: Task Order #17-00001 - Weather Conditions	ABC	USAID & AECOM	January 04, 2018
MAIL-17-00001-OUT-0063	Two Weeks Schedule	ABC	AECOM	January 04, 2018
MAIL-17-00001-OUT-0064	TO 17-00001-Monthly Progress Report #002	ABC	USAID	January 06, 2018
MAIL-17-00001-OUT-0065	RE: TO 17-00001-Monthly Progress Report #0002	ABC	USAID	January 08, 2018



MAIL-17-00001-OUT-0066	Change order for pavement repair and restoration	ABC	AECOM	January 08, 2018
MAIL-17-00001-OUT-0067	Change order for pavement repair and restoration	ABC	AECOM	January 09, 2018
MAIL-17-00001-OUT-0068	Change Order for Pavement Repair and Restoration	ABC	AECOM	January 10, 2018
MAIL-17-00001-OUT-0069	Two Weeks Schedule	ABC	AECOM	January 11, 2018
MAIL-17-00001-OUT-0070	CW05: Karma Reservoir Site Soil Conditions	ABC	AECOM	January 15, 2018
MAIL-17-00001-OUT-0071	Geo-MIS Data Reporting Sheet - December 01, 2017 to December 31, 2017	ABC	AECOM	January 16, 2018
MAIL-17-00001-OUT-0072	Two Weeks look Ahead Schedule	ABC	AECOM	January 18, 2018
MAIL-17-00001-OUT-0073	TO 17-00001-Monthly Progress Report #002	ABC	USAID	January 21, 2018
MAIL-17-00001-OUT-0074	CW05: Karma Water Project revised design	ABC	USAID	January 25, 2018
MAIL-17-00001-OUT-0075	Two Weeks look Ahead Schedule	ABC	AECOM	January 25, 2018
MAIL-17-00001-OUT-0076	Revised Change Order Pavement Repair and Restoration	ABC	AECOM	January 25, 2018
MAIL-17-00001-OUT-0077	Protective Coating For Buried Concrete Elements	ABC	AECOM	January 25, 2018

Table 17.1.1: Outgoing Emails' Log.

17.2 Incoming Emails:

DCN No.	Email Subject	From	To	Sent Date
MAIL-17-00001-IN-0033	RE: Task Order #17-00001 - Weather Conditions	AECOM	ABC & USAID	January 04, 2018
MAIL-17-00001-IN-0034	CW05: Bi-weekly Progress Meeting # 04	AECOM	ABC & USAID	January 04, 2018
MAIL-17-00001-IN-0035	RE: CW05: Bi-weekly Progress Meeting # 04	AECOM	ABC & USAID	January 04, 2018
MAIL-17-00001-IN-0036	Re: TO 17-00001-Monthly Progress Report #002	USAID	ABC	January 08, 2018
MAIL-17-00001-IN-0037	RE: Geo-MIS Data Reporting Sheet - December 01, 2017 to December 31, 2017 - CMC review comment	AECOM	ABC	January 11, 2018



MAIL-17-00001-IN-0038	CW05: Bi-weekly Progress Meeting # 04 (Draft)	AECOM	ABC & USAID	January 15, 2018
MAIL-17-00001-IN-0039	CW05: Bi-weekly Progress Meeting # 04 (Final)	AECOM	ABC & USAID	January 18, 2018
MAIL-17-00001-IN-0040	RE: CW05: Bi-weekly Progress Meeting # 05	AECOM	ABC & USAID	January 18, 2018
MAIL-17-00001-IN-0041	CW05: Bi-weekly Progress Meeting # 05	AECOM	ABC & USAID	January 18, 2018
MAIL-17-00001-IN-0042	RE: CW05: Bi-weekly Progress Meeting # 05	AECOM	ABC & USAID	January 23, 2018
MAIL-17-00001-IN-0043	Re: CW05: Karma Water Project revised design	USAID	ABC	January 25, 2018

Table 17.2.1: Incoming Emails' Log.

17.3 Letters:

The following table summarizes the list of letters that have been issued during the current reporting period:

Date	Description	From	To
January 11, 2018	Acts of sabotage and demolition.	ABC	Karma Local Council
January 14, 2018	Facilitate opening access road to the reservoir site.	ABC	Karma Local Council
January 31, 2018	Close the road between Karma and Beit Emra.	ABC	Karma Local Council

Table 17.3.1: Letters' Log.

18 REQUESTS FOR INFORMATION.

The following table summarizes the list of Requests for Information that have been submitted during the current reporting period:

RFI No.	Description	Submitted Date	Review Days
CW05-ABC-RFI-ATS-00004	Pre-Paid Water Meter Assembly Unit	January 18, 2018	12
CW05-ABC-RFI-ATS-00005	Position indicators for Gate Valves	January 18, 2018	P

Table 17.1: Requests for Information.

"Refer to Annex D: Requests for Information Log".

19 PROCUREMENT STATUS.

19.1 Procurements during January 2018.

Refer to Annex E: Received Materials- Equipment Log



19.2 Material and Equipment Delivered on Site.

Refer to Annex E: Received Materials- Equipment Log

Note: All equipment/vehicles insurances, registration licenses, and driving/operators licenses were submitted to CMC and approved.

The following table summarizes the list of materials and equipments delivered on site during the current reporting period:

1- Materials			
Date	Description	Qty.	Location
January 2, 2018	No deliverd Materials		
January 3, 2018	Base course	20 Cu.m	KAR-6
	Backfilling materials	60 Cu.m	KAR-6
	Backfilling materials (Somsom)	20 Cu.m	KAR-6
	Concrete B-250	7 Cu.m	KAR-6 (Encasements)
January 4, 2018	Base course	40 Cu.m	KAR-6
	Backfilling materials	60 Cu.m	KAR-6
	Backfilling materials (Somsom)	40 Cu.m	KAR-6
January 6, 2018	No deliverd Materials		
January 7, 2018	Base course	40 Cu.m	KAR-8
	Backfilling materials	60 Cu.m	KAR-8
	Backfilling materials (Somsom)	20 Cu.m	KAR-8
January 8, 2018	Base course	60 Cu.m	KAR-50
	Backfilling materials	60 Cu.m	KAR-50
	Backfilling materials (Somsom)	20 Cu.m	KAR-50
January 9, 2018	Base course	60 Cu.m	KAR-31
	Backfilling materials	60 Cu.m	KAR-31
	Backfilling materials (Somsom)	60 Cu.m	KAR-31
January 10, 2018	No deliverd Materials		
January 11, 2018	Base course	60 Cu.m	KAR-35 and KAR-7
	Backfilling materials	80 Cu.m	KAR-35 and KAR-7
	Backfilling materials (Somsom)	40 Cu.m	KAR-35 and KAR-7
January 13, 2018	Base course	60 Cu.m	KAR-7
	Backfilling materials	60 Cu.m	KAR-7
	Backfilling materials (Somsom)	40 Cu.m	KAR-7
January 14, 2018	Base course	40 Cu.m	KAR-9
	Backfilling materials	60 Cu.m	KAR-9
	Backfilling materials (Somsom)	20 Cu.m	KAR-9



January 15, 2018	No delivered Materials		
January 16, 2018	Base course	40 Cu.m	KAR-9
	Backfilling materials (Somsom)	20 Cu.m	KAR-9
	Backfilling materials	60 Cu.m	KAR-9
January 17, 2018	Base course	20 Cu.m	KAR-9
	Backfilling materials	20 Cu.m	KAR-9
January 18, 2018	No delivered Materials		
January 20, 2018	Base course	60 Cu.m	KAR-16
	Backfilling materials	40 Cu.m	KAR-16
January 21, 2018	Base course	60 Cu.m	KAR-16
	Backfilling materials (Somsom)	40 Cu.m	KAR-16
	Backfilling materials	40 Cu.m	KAR-16
January 22, 2018	Base course	40 Cu.m	KAR-16
	Backfilling materials (Somsom)	20 Cu.m	KAR-16
	Backfilling materials	40 Cu.m	KAR-16
	Concrete B-200	45 Cu.m	Reservoir (Lean Concrete)
January 23, 2018	Base course	80 Cu.m	KAR-16
	Backfilling materials (Somsom)	20 Cu.m	KAR-16
	Backfilling materials	80 Cu.m	KAR-16
January 24, 2018	Base course	60 Cu.m	KAR-18
	Backfilling materials	40 Cu.m	KAR-18
	Precast Manholes (1.20*1.20*1.10)	7	Karma Project
January 25, 2018	Base course	40 Cu.m	KAR-17
	Backfilling materials (Somsom)	20 Cu.m	KAR-17
	Backfilling materials	40 Cu.m	KAR-17
January 27, 2018	Base course	20 Cu.m	KAR-16
	Backfilling materials (Somsom)	20 Cu.m	KAR-16
	Backfilling materials	20 Cu.m	KAR-16
January 28, 2018	Base course	60 Cu.m	KAR-17
	Backfilling materials (Somsom)	40 Cu.m	KAR-17
	Backfilling materials	40 Cu.m	KAR-17
January 29, 2018	Base course	20 Cu.m	KAR-17
	Backfilling materials (Somsom)	20 Cu.m	KAR-17
	Backfilling materials	20 Cu.m	KAR-17



January 30, 2018	Base course	40 Cu.m	KAR-17
	Backfilling materials	60 Cu.m	KAR-17
	Steel Pipes 3"	780.80 lm	Storage yard
	Steel Pipes 4"	634.40 lm	Storage yard
	Steel Pipes 6"	61.00 lm	Storage yard
	Steel Pipes 3/4"	804.00 lm	Storage yard
	Steel Pipes 1"	102.00 lm	Storage yard
	Steel Pipes 1.5"	252.00 lm	Storage yard
January 31, 2018	Base course	60 Cu.m	KAR-22
	Backfilling materials	100 Cu.m	KAR-22

2- Equipment

Date	Description	Qty.	Hours
January 3, 2018	Trencher	1	10
	3CX JCB	1	10
	Bobcat	1	10
	Dump Truck	2	10
January 4, 2018	Trencher	1	10
	3CX JCB	1	10
	Bobcat	1	10
January 6, 2018	3CX JCB	1	8
	Trencher	1	10
	3CX JCB	1	10
January 7, 2018	Bobcat	1	10
	Dump Truck	1	10
	Trencher	1	12
	3CX JCB	1	12
January 8, 2018	Bobcat	1	12
	Trencher	1	10
	3CX JCB	1	10
January 9, 2018	Bobcat	1	10
	Dump Truck	1	10
	3CX JCB	1	8
	Bobcat	1	8
January 10, 2018	Dump Truck	1	8



	Trencher	1	10
	3CX JCB	1	12
	Bobcat	1	12
January 11, 2018	Dump Truck	1	10
	Trencher	1	8
	3CX JCB	1	10
	Bobcat	1	10
	Dump Truck	1	10
January 13, 2018	Wheel Excavator	1	10
	Trencher	1	9
	3CX JCB	1	10
	Bobcat	1	10
	Dump Truck	1	10
January 14, 2018	Wheel Excavator	1	10
	3CX JCB	1	8
	Safety Car	1	8
	Trencher	1	10
	3CX JCB	1	10
January 15, 2018	Bobcat	1	10
	Dump Truck	2	10
January 16, 2018	Wheel Excavator	1	10
	Safety Car	1	10
	Trencher	1	4
	3CX JCB	1	8
	Bobcat	1	4
	Dump Truck	2	4
January 17, 2018	Wheel Excavator	1	4
	Safety Car	1	8
	3CX JCB	1	8
	Bobcat	1	8
	Dump Truck	1	8
	Wheel Excavator	1	8
January 18, 2018	Safety Car	1	8
	Trencher	1	10



	3CX JCB	2	10
	Bobcat	1	10
	Dump Truck	2	10
January 20, 2018	Wheel Excavator	1	10
	Safety Car	1	10
	Asphalt Cutting Machine	1	10
	Trencher	1	10
	3CX JCB	2	10
	Bobcat	1	10
	Dump Truck	1	10
January 21, 2018	Wheel Excavator	1	10
	Safety Car	1	10
	Trencher	1	10
	3CX JCB	2	10
	Bobcat	1	10
	Dump Truck	2	10
January 22, 2018	Wheel Excavator	1	10
	Safety Car	1	10
	Asphalt Cutting Machine	1	10
	3CX JCB	2	10
	Bobcat	1	10
	Dump Truck	2	10
January 23, 2018	Wheel Excavator	1	10
	Safety Car	1	10
	3CX JCB	2	10
	Bobcat	1	10
	Dump Truck	2	10
January 24, 2018	Wheel Excavator	1	10
	Safety Car	1	10
	Trencher	1	8
	3CX JCB	2	8
	Bobcat	1	8
January 25, 2018	Dump Truck	1	8
	Wheel Excavator	1	8



	Safety Car	1	8
	3CX JCB	1	8
	Bobcat	1	8
	Dump Truck	1	8
	Wheel Excavator	1	8
January 27, 2018	Safety Car	1	8
	Asphalt Cutting Machine	1	8
	Trencher	1	10
	3CX JCB	2	10
	Bobcat	1	10
	Dump Truck	1	10
January 28, 2018	Wheel Excavator	1	10
	Safety Car	1	10
	Asphalt Cutting Machine	1	10
	Trencher	1	4
	3CX JCB	2	4
	Bobcat	1	4
January 29, 2018	Dump Truck	1	4
	Wheel Excavator	1	4
	Safety Car	1	4
	Asphalt Cutting Machine	1	4
	Trencher	1	10
	3CX JCB	2	10
January 30, 2018	Bobcat	1	10
	Dump Truck	1	10
	Wheel Excavator	1	10
	Safety Car	1	10
	Asphalt Cutting Machine	1	10
	3CX JCB	2	10
January 31, 2018	Bobcat	1	10
	Dump Truck	1	10
	Wheel Excavator	1	10
	3CX JCB	2	10
	Bobcat	1	10



Dump Truck	1	10
Wheel Excavator	1	10
Safety Car	1	10
Asphalt Cutting Machine	1	10

Table 19.2.1: Materials- Equipment Log.

20 PAYMENTS.

No Payments were submitted during this reporting period.

[Refer to Annex F: Payment Log.](#)

21 CHANGE ORDER REQUESTS.

The following table summarizes the list of Change Order Requests that have been submitted during the current reporting period:

COR No.	Description	Cost (\$)	Time (Calendar Day)	Submitted Date	Response Date
CW05-ABC-COR-ATS-00001	Revised Pavement Repair and Restoration per Actual Site Conditions.	\$210,881.00	-	January 10, 2018	January 16, 2018
CW05-ABC-COR-ATS-00002	Revised Pavement Repair and Restoration per Actual Site Conditions- Breakdown Analysis.	\$198,621.00	-	January 25, 2018	P
CW05-ABC-COR-ATS-00003	protective coating for buried concrete elements	\$12,350.00	-	January 25, 2018	P

Table 21.1: Change Order Requests.

22 CONTRACT MODIFICATIONS.

No Contract Modifications were issued during this reporting period.

23 OBSTACLES AND CHALLENGES.

The working hours were decreased due to rainy weather and muddy soil condition. The following table summarizes the dates and situation:

Date	Number of working hours
January 02, 2018	Rainy Weather
January 06, 2018	Rainy Weather
January 15, 2018	Rainy Weather
January 17, 2018	No construction works at reservoir site & work stoppage at KAR-9 and KAR-29



January 18, 2018	No construction works at reservoir site & no construction works at network due to muddy soil conditions
January 27, 2018	No construction works at reservoir site

24 PROJECT'S PHOTOS.

24.1 Progress Photos.



Photo #1: Safety & Traffic Measures



Photo #2: Survey Works at Reservoir Site



Photo #3: Pipes Installation



Photo #4: Asphalt Cutting for House Connections



Photo #5: Pipe Joint Shrinkable Sheet Wrapping



Photo #6: Trench Backfilling and Warning Tape Placement



Photo #7: Ensuring the School Students Safety



Photo #8: House Connection Digging



Photo #9: Casting Lean Concrete for Reservoir and Retaining Walls



Photo #10: Casting Lean Concrete for Reservoir and Retaining Walls



24.01.2018 16:16

Photo #11: Concrete Curing – Karma Elevated Tank



25.01.2018 09:01

Photo #12: Housekeeping



29.01.2018 15:46

Photo #13: Casting Lean Concrete for the Over Excavation under the RW



29.01.2018 14:07

Photo #14: Reservoir Lean Concrete Formwork



30.01.2018 16:19

Photo #15: Retaining Walls Foundations Formwork



31.01.2018 16:58

Photo #16: Steel Reinforcement for Retaining Walls Foundations



24.2 Vantage Photos for Karma Reservoir



24.3 Meetings and Events Photos.



Photo #1: Bi-Weekly Progress Meeting # 0004



Photo #2: Bi-Weekly Progress Meeting # 0005



Photo#3: Safety Toolbox Meeting –January 21, 2018



Photo #4: Safety Toolbox Meeting – January 29, 2018



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25 ANNEXES



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ANNEX A

Inspection Request Log



USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM LCP
CONTRACT NO. AID-294-I-13-0003
TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT

INSPECTION REQUEST LOG								
No.	IR No.	Project	Description	Submitted Date	Inspection Date	Response Date	Review Days	Status "1st Ins"
1	CW05-ABC-IRF-00001-00	KAR	Projects' Temporary Signs after Installation.	November 27, 2017	November 28, 2017	November 29, 2017	1	A
2	CW05-ABC-IRF-00002-00	KAR	Steel pipes 50 mm prior start external coating.	December 3, 2017	December 4, 2017	December 4, 2017	0	A
3	CW05-ABC-IRF-00003-00	KAR	External coating for steel pipes 50 mm.	December 3, 2017	December 5, 2017	December 6, 2017	1	A
4	CW05-ABC-IRF-00004-00	KAR	Engineers' Primary Field Office Handing Over (Attached check list for IT and furniture).	December 4, 2017	December 5, 2017	December 6, 2017	1	C
5	CW05-ABC-IRF-00004-01	KAR	Engineers' Primary Field Office Handing Over (Attached check list for IT and furniture).	December 6, 2017	December 7, 2017	December 11, 2017	4	A
6	CW05-ABC-IRF-00005-00	KAR	Steel pipes 75 mm, 100 mm and 150 mm prior start external coating and cement lining.	December 5, 2017	December 5, 2017	December 6, 2017	1	A
7	CW05-ABC-IRF-00006-00	KAR	External coating for steel pipes 75 mm.	December 6, 2017	December 7, 2017	December 7, 2017	0	A
8	CW05-ABC-IRF-00007-00	KAR	Storage Yard (facilities and services).	December 7, 2017	December 7, 2017	December 7, 2017	0	C
8	CW05-ABC-IRF-00007-01	KAR	Storage Yard (facilities and services).	December 13, 2017	December 13, 2017	December 14, 2017	1	C
9	CW05-ABC-IRF-00007-02	KAR	Storage Yard (facilities and services).	December 17, 2017	December 17, 2017	December 17, 2017	0	A
10	CW05-ABC-IRF-00008-00	KAR	Start demolition, removal and relocation of trees clear and grub site.	December 10, 2017	December 10, 2017	December 10, 2017	0	C
11	CW05-ABC-IRF-00008-01	KAR	Start demolition, removal and relocation of trees clear and grub site.	December 10, 2017	December 11, 2017	December 11, 2017	0	A
12	CW05-ABC-IRF-00009-00	KAR	Start site and access road grading and preparation.	December 10, 2017	December 10, 2017	December 10, 2017	0	C
13	CW05-ABC-IRF-00009-01	KAR	Start site and access road grading and preparation.	December 10, 2017	December 11, 2017	December 12, 2017	1	A
14	CW05-ABC-IRF-00010-00	KAR	Start excavation.	December 10, 2017	December 10, 2017	December 10, 2017	0	C
15	CW05-ABC-IRF-00011-00	KAR	Cement lining for steel pipes 75 mm.	December 10, 2017	December 10, 2017	December 10, 2017	0	A
16	CW05-ABC-IRF-00012-00	KAR	Safety measures.	December 10, 2017	December 10, 2017	December 10, 2017	0	A
17	CW05-ABC-IRF-00013-00	KAR	External coating for steel pipes 100 mm.	December 10, 2017	December 11, 2017	December 12, 2017	1	A
18	CW05-ABC-IRF-00014-00	KAR	Galvanized steel pipes 50 mm as per attached MRR.	December 12, 2017	December 12, 2017	December 12, 2017	0	A
19	CW05-ABC-IRF-00015-00	KAR	Steel pipes 38 mm, 25 mm and 19 mm prior start external coating.	December 14, 2017	December 14, 2017	December 14, 2017	0	A
20	CW05-ABC-IRF-00016-00	KAR	Galvanized steel fittings and warning tape as per attached MRR #002.	December 19, 2017	December 19, 2017	December 19, 2017	0	A
21	CW05-ABC-IRF-00017-00	KAR	Pipeline Alignment prior starting excavation from Sta. 0+400 to Sta. 0+655.42.	December 20, 2017	December 20, 2017	December 21, 2017	1	A
22	CW05-ABC-IRF-00018-00	KAR	Safety and traffic arrangements prior starting excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+400 to Sta. 0+655.42.	December 21, 2017	December 21, 2017	December 21, 2017	0	A
23	CW05-ABC-IRF-00019-00	KAR	Excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+400 to Sta. 0+655.42.	December 21, 2017	December 23, 2017	December 24, 2017	1	A
24	CW05-ABC-IRF-00020-00	KAR	Pipeline Alignment prior starting excavation for KAR-30 from Sta. 0+0.0 to Sta. 0+152 and KAR-47 from Sta. 0+0.0 to Sta. 0+55.	December 21, 2017	December 23, 2017	December 24, 2017	1	A



USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM LCP
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT

INSPECTION REQUEST LOG								
No.	IR No.	Project	Description	Submitted Date	Inspection Date	Response Date	Review Days	Status "1st Ins"
25	CW05-ABC-IRF-00021-00	KAR	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+400 to Sta. 0+300.	December 24, 2017	December 24, 2017	December 24, 2017	0	A
26	CW05-ABC-IRF-00022-00	KAR	Excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+400 to Sta. 0+300.	December 24, 2017	December 24, 2017	December 24, 2017	0	A
27	CW05-ABC-IRF-00023-00	KAR	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+300 to Sta. 0+200.	December 24, 2017	December 26, 2017	December 27, 2017	1	A
28	CW05-ABC-IRF-00024-00	KAR	Excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+300 to Sta. 0+200.	December 24, 2017	December 26, 2017	December 27, 2017	1	A
29	CW05-ABC-IRF-00025-00	KAR	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+000 to Sta. 0+200.	December 28, 2017	December 28, 2017	December 31, 2017	3	A
30	CW05-ABC-IRF-00026-00	KAR	Excavation, installation and backfilling for 2" pipelines along KAR-5 from Sta. 0+000 to Sta. 0+200.	December 28, 2017	December 28, 2017	December 31, 2017	3	C
31	CW05-ABC-IRF-00027-00	KAR	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+0.0 to Sta. 0+200.	December 28, 2017	December 30, 2017	December 31, 2017	1	A
32	CW05-ABC-IRF-00028-00	KAR	Start Excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+000 to Sta. 0+200.	December 28, 2017	December 30, 2017	December 31, 2017	1	A
33	CW05-ABC-IRF-00029-00	KAR	Safety and traffic measures prior starting excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+200 to Sta. 0+300.	December 31, 2017	December 31, 2017	December 31, 2017	0	A
34	CW05-ABC-IRF-00030-00	KAR	Start Excavation, installation and backfilling for 2" pipelines along KAR-6 from Sta. 0+200 to Sta. 0+300.	December 31, 2017	December 31, 2017	December 31, 2017	0	A



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ANNEX B

Submittals Log



USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM LCP
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT

TASK ORDER SUBMITTALS LOG

No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
SECTION # 01015									
1	CW05-ABC-01015-PCD-00001-00	KAR	Karma Water Project- Permits	Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 9, 2017	8	C
2	CW05-ABC-01015-PCD-00001-01	KAR	Karma Water Project- Permits	Pre- Construction Submittal	November 12, 2017	December 12, 2017	November 22, 2017	10	A
3	CW05-ABC-01015-PCD-00002-00	KAR	General Construction Method Statement	Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 27, 2017	26	C
4	CW05-ABC-01015-PCD-00002-01	KAR	General Construction Method Statement	Pre- Construction Submittal	November 29, 2017	December 29, 2017	December 17, 2017	18	A
5	CW05-ABC-01015-PCD-00003-00	KAR	Storage Yard	Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 6, 2017	5	B
6	CW05-ABC-01015-PCD-00003-01	KAR	Storage Yard	Pre- Construction Submittal	November 19, 2017	December 19, 2017	November 22, 2017	3	A
7	CW05-ABC-01015-PCD-00004-00	KAR	Safety Plan	Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 14, 2017	13	B
8	CW05-ABC-01015-PCD-00004-01	KAR	Safety Plan	Pre- Construction Submittal	November 20, 2017	December 20, 2017	November 21, 2017	1	A
9	CW05-ABC-01015-PCD-00005-00	KAR	Excavation & Trenching Safety Plan	Pre- Construction Submittal	November 7, 2017	December 7, 2017	November 20, 2017	13	C
10	CW05-ABC-01015-PCD-00005-01	KAR	Excavation & Trenching Safety Plan	Pre- Construction Submittal	November 27, 2017	December 27, 2017	November 28, 2017	1	A
11	CW05-ABC-01015-PCD-00006-00	KAR	Construction Risk Management Program.	Pre- Construction Submittal	November 12, 2017	December 12, 2017	November 27, 2017	15	A
12	CW05-ABC-01015-PCD-00007-00	KAR	Environmental Monitoring & Mitigation Plan.	Pre- Construction Submittal	November 12, 2017	December 12, 2017	November 14, 2017	2	A
13	CW05-ABC-01015-PCD-00008-00	KAR	Traffic Control Plan	Pre- Construction Submittal	November 12, 2017	December 12, 2017	November 16, 2017	4	D
14	CW05-ABC-01015-PCD-00008-01	KAR	Traffic Control Plan	Pre- Construction Submittal	November 20, 2017	December 20, 2017	November 21, 2017	1	A
15	CW05-ABC-01015-PCD-00009-00	KAR	Dumping Site	Pre- Construction Submittal	November 16, 2017	December 16, 2017	December 6, 2017	20	C
16	CW05-ABC-01015-PCD-00009-01	KAR	Dumping Site	Pre- Construction Submittal	December 10, 2017	January 9, 2018	December 14, 2017	4	A
17	CW05-ABC-01015-PCD-00010-00	KAR	Key Personnel - Record Copy	Pre- Construction Submittal	November 21, 2017	December 21, 2017	November 22, 2017	1	E
SECTION # 01025									
1	CW05-ABC-01025-PCD-00001-00	KAR	Copy of Guarantee Certificate	Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 6, 2017	5	E
2	CW05-ABC-01025-PCD-00002-00	KAR	Copy of Insurance Certificate	Pre- Construction Submittal	November 7, 2017	December 7, 2017	November 9, 2017	2	E



USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM LCP
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT

TASK ORDER SUBMITTALS LOG

No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
SECTION # 01300									
1	CW05-ABC-01300-PCD-00001-00	KAR	Submittals Schedule	Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 21, 2017	20	C
2	CW05-ABC-01300-PCD-00001-01	KAR	Submittals Schedule	Pre- Construction Submittal	December 12, 2017	January 11, 2018	December 17, 2017	5	A
3	CW05-ABC-01300-SHP-00002-00	KAR	Frame Template.	Pre- Construction Submittal	November 7, 2017	December 7, 2017	November 19, 2017	12	B
4	CW05-ABC-01300-SHP-00002-01	KAR	Frame Template.	Pre- Construction Submittal	November 29, 2017	December 29, 2017	December 13, 2017	14	B
5	CW05-ABC-01300-SHP-00002-02	KAR	Frame Template.	Pre- Construction Submittal	December 17, 2017	January 16, 2018	December 24, 2017	7	B
6	CW05-ABC-01300-SHP-00002-03	KAR	Frame Template.	Pre- Construction Submittal	January 21, 2018	February 20, 2018	January 22, 2018	1	A
7	CW05-ABC-01300-SHP-00003-00	KAR	Retaining Wall around Karma Reservoir.	Shop Drawing-Civil	November 16, 2017	December 16, 2017	November 28, 2017	R	R
8	CW05-ABC-01300-SHP-00004-00	KAR	Shop Drawing Karma Pipelines.	Shop Drawing-Civil	November 26, 2017	December 26, 2017	December 5, 2017	9	D
9	CW05-ABC-01300-MTD-00005-00	KAR	Repair Method Statement for Steel Pipes Cement Lining.	Method Statement-Civil	November 29, 2017	December 29, 2017	December 14, 2017	15	A
10	CW05-ABC-01300-SHP-00006-00	KAR	Karma Network Shop Drawing (Part 1)	Shop Drawing-Civil	December 3, 2017	January 2, 2018	December 13, 2017	10	B
11	CW05-ABC-01300-SHP-00006-01	KAR	Karma Network Shop Drawing (Part 1)	Shop Drawing-Civil	December 17, 2017	January 16, 2018	December 24, 2017	7	B
12	CW05-ABC-01300-SHP-00006-02	KAR	Karma Network Shop Drawing (Part 1)	Shop Drawing-Civil	December 28, 2017	January 27, 2018	January 3, 2018	6	A
13	CW05-ABC-01300-PCD-00007-00	KAR	Equipments' / Operators' licenses and insurances.	Pre- Construction Submittal	December 11, 2017	January 10, 2018	December 17, 2017	6	B
14	CW05-ABC-01300-PCD-00007-01	KAR	Equipments' / Operators' licenses and insurances.	Pre- Construction Submittal	December 18, 2017	January 17, 2018	December 21, 2017	3	A
15	CW05-ABC-01300-SHP-00008-00	KAR	Karma Reservoir Structural Shop Drawings.	Shop Drawing-Civil	December 13, 2017	January 12, 2018	January 2, 2018	20	B
16	CW05-ABC-01300-SHP-00008-01	KAR	Karma Reservoir Structural Shop Drawings.	Shop Drawing-Civil	January 15, 2018	February 14, 2018	January 31, 2018	16	A
17	CW05-ABC-01300-SHP-00009-00	KAR	Structural Shop Drawing for Southern Retaining Wall around Karma Reservoir.	Shop Drawing-Civil	December 20, 2017	January 19, 2018	December 28, 2017	8	B
18	CW05-ABC-01300-SHP-00009-01	KAR	Structural Shop Drawing for Southern Retaining Wall around Karma Reservoir.	Shop Drawing-Civil	January 4, 2018	February 3, 2018	January 17, 2018	13	B
19	CW05-ABC-01300-SHP-00010-00	KAR	Structural Shop Drawing for Retaining Wall around Karma Reservoir.	Shop Drawing-Civil	December 24, 2017	January 23, 2018	January 17, 2018	24	C



USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM LCP
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT

TASK ORDER SUBMITTALS LOG

No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
20	CW05-ABC-01300-SHP-00011-00	KAR	Karma Network Shop Drawing (Part 2)	Shop Drawing-Civil	January 8, 2018	February 7, 2018	January 11, 2018	3	B
21	CW05-ABC-01300-SHP-00011-01	KAR	Karma Network Shop Drawing (Part 2)	Shop Drawing-Civil	January 16, 2018	February 15, 2018	January 18, 2018	2	A
22	CW05-ABC-01300-SHP-00012-00	KAR	Yard Piping & Reservoir Thimbles Shop Drawing for Karma Reservoir.	Shop Drawing-Mechanical	January 9, 2018	February 8, 2018	P	P	P
23	CW05-ABC-01300-SHP-00013-00	KAR	Structural Shop Drawing for Western Retaining Wall Around Karma Reservoir.	Shop Drawing-Civil	January 10, 2018	February 9, 2018	January 16, 2018	6	B
24	CW05-ABC-01300-MAT-00014-01	KAR	Sample of PVC Sheets	Material-Civil	January 11, 2018	February 10, 2018	January 21, 2018	10	A
25	CW05-ABC-01300-SHP-00015-00	KAR	Mechanical Shop Drawings for DN50 Washout on 50mm, 80mm, and 100mm Pipes.	Shop Drawing-Mechanical	January 11, 2018	February 10, 2018	P	P	P
26	CW05-ABC-01300-MAT-00016-00	KAR	PVC Weep Holes' Sample for Retaining Wall	Material-Civil	January 14, 2018	February 13, 2018	January 28, 2018	14	A
27	CW05-ABC-01300-SCH-00017-00	KAR	Monthly Updated Submittals Schedule January 17, 2018	Project Schedule	January 21, 2018	February 20, 2018	P	P	P
28	CW05-ABC-01300-MAT-00018-00	KAR	Plastic Water Stop for Retaining Walls (Data and Sample).	Material-Civil	January 22, 2018	February 21, 2018	January 28, 2018	6	A
29	CW05-ABC-01300-SHP-00019-00	KAR	Karma Network Shop Drawing (Part 3)	Shop Drawing-Civil	January 24, 2018	February 23, 2018	P	P	P
30	CW05-ABC-01300-SHP-00020-00	KAR	Structural Shop Drawing for Eastern Retaining Wall around Karma Reservoir.	Shop Drawing-Civil	January 31, 2018	March 2, 2018	P	P	P

SECTION # 01310

1	CW05-ABC-01310-PCD-00001-00	KAR	Computerized CPM Capability Statement	Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 6, 2017	5	A
2	CW05-ABC-01310-PCD-00002-00	KAR	60 Days Plan Of Operation.	Pre- Construction Submittal	November 12, 2017	December 12, 2017	November 17, 2017	5	B
3	CW05-ABC-01310-PCD-00002-01	KAR	60 Days Plan Of Operation.	Pre- Construction Submittal	November 28, 2017	December 28, 2017	December 3, 2017	5	A
4	CW05-ABC-01310-PCD-00003-00	KAR	Project Overview Bar Chart.	Pre- Construction Submittal	November 12, 2017	December 12, 2017	November 17, 2017	5	B
5	CW05-ABC-01310-PCD-00003-01	KAR	Project Overview Bar Chart.	Pre- Construction Submittal	November 28, 2017	December 28, 2017	December 3, 2017	5	A
6	CW05-ABC-01310-PCD-00004-00	KAR	CPM Construction Schedule Narrative Report.	Pre- Construction Submittal	November 28, 2017	December 28, 2017	December 12, 2017	14	C
7	CW05-ABC-01310-PCD-00004-01	KAR	CPM Construction Schedule Narrative Report.	Pre- Construction Submittal	December 27, 2017	January 26, 2018	January 3, 2018	7	C
8	CW05-ABC-01310-PCD-00004-02	KAR	CPM Construction Schedule Narrative Report.	Pre- Construction Submittal	January 4, 2018	February 3, 2018	January 22, 2018	18	B



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SECTION # 01380										
1	CW05-ABC-01380-PCD-00001-00	KAR	Dilapidation Survey		Pre- Construction Submittal	November 12, 2017	December 12, 2017	December 7, 2017	25	B
2	CW05-ABC-01380-PCD-00001-01	KAR	Dilapidation Survey		Pre- Construction Submittal	January 21, 2018	February 20, 2018	P	P	P
3	CW05-ABC-01380-SHP-00002-00	KAR	500 m³ Reservoir Grid Level		Pre- Construction Submittal	November 12, 2017	December 12, 2017	November 21, 2017	9	C
4	CW05-ABC-01380-SHP-00002-01	KAR	500 m³ Reservoir Grid Level		Pre- Construction Submittal	November 26, 2017	December 26, 2017	December 7, 2017	11	B
5	CW05-ABC-01380-SHP-00002-02	KAR	500 m³ Reservoir Grid Level		Pre- Construction Submittal	December 10, 2017	January 9, 2018	December 13, 2017	3	A
SECTION # 01400										
1	CW05-ABC-01400-PCD-00001-00	KAR	Testing Lab CV		Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 6, 2017	5	B
2	CW05-ABC-01400-PCD-00001-01	KAR	Testing Lab CV		Pre- Construction Submittal	November 19, 2017	December 19, 2017	November 23, 2017	4	A
3	CW05-ABC-01400-PCD-00002-00	KAR	Quality Control Plan		Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 16, 2017	15	C
4	CW05-ABC-01400-PCD-00002-01	KAR	Quality Control Plan		Pre- Construction Submittal	November 19, 2017	December 19, 2017	December 12, 2017	23	A
5	CW05-ABC-01400-PQP-00003-00	KAR	3rd Party Test Lab CV (International Center for Geotechnical & Engineering Studies).		Project Quality Plan	January 16, 2018	February 15, 2018	January 28, 2018	12	C
SECTION # 01500										
1	CW05-ABC-01500-PCD-00001-00	KAR	Projects' Temporary Signs		Pre- Construction Submittal	November 1, 2017	December 1, 2017	November 6, 2017	5	B
2	CW05-ABC-01500-PCD-00001-01	KAR	Projects' Temporary Signs		Pre- Construction Submittal	November 19, 2017	December 19, 2017	November 22, 2017	3	A
SECTION # 01590										
1	CW05-ABC-01590-PCD-00001-00	KAR	Engineers' Field Offices Furniture		Pre- Construction Submittal	October 26, 2017	November 25, 2017	November 1, 2017	6	B
2	CW05-ABC-01590-PCD-00001-01	KAR	Engineers' Field Offices Furniture		Pre- Construction Submittal	November 19, 2017	December 19, 2017	December 12, 2017	23	A
3	CW05-ABC-01590-PCD-00002-00	KAR	Engineers' Computer System and Miscellaneous		Pre- Construction Submittal	October 26, 2017	November 25, 2017	November 9, 2017	14	B
4	CW05-ABC-01590-PCD-00002-01	KAR	Engineers' Computer System and Miscellaneous		Pre- Construction Submittal	November 16, 2017	December 16, 2017	November 17, 2017	1	A



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5	CW05-ABC-01590-PCD-00003-00	KAR	Engineers' Primary Field Office Layout	Pre- Construction Submittal	October 26, 2017	November 25, 2017	November 2, 2017	7	B
6	CW05-ABC-01590-PCD-00003-01	KAR	Engineers' Primary Field Office Layout	Pre- Construction Submittal	November 21, 2017	December 21, 2017	December 12, 2017	21	A
SECTION # 02200									
1	CW05-ABC-02200-MAT-00001-00	KAR	Base Course Material Source Al Shebel Crusher Plant - Beit Emra Town.	Material-Civil	November 27, 2017	December 27, 2017	December 14, 2017	17	B
2	CW05-ABC-02200-MAT-00001-01	KAR	Base Course Material Source Al Shebel Crusher Plant - Beit Emra Town.	Material-Civil	December 17, 2017	January 16, 2018	December 21, 2017	4	A
3	CW05-ABC-02200-MAT-00002-00	KAR	Sub-Base Material Alternative Source Al Bushra Crusher Plant / Hebron City.	Material-Civil	November 27, 2017	December 27, 2017	December 17, 2017	20	B
4	CW05-ABC-02200-MAT-00002-01	KAR	Sub-Base Material Alternative Source Al Bushra Crusher Plant / Hebron City.	Material-Civil	January 28, 2018	February 27, 2018	January 31, 2018	3	A
5	CW05-ABC-02200-SHP-00003-00	KAR	Karma Reservoir and Retaining Wall Excavation Plan.	Shop Drawing-Civil	December 27, 2017	January 26, 2018	January 3, 2018	7	C
6	CW05-ABC-02200-SHP-00003-01	KAR	Karma Reservoir and Retaining Wall Excavation Plan.	Shop Drawing-Civil	January 14, 2018	February 13, 2018	January 18, 2018	4	C
SECTION # 02202									
1	CW05-ABC-02202-MAT-00001-00	KAR	Underground Warning Tapes for Water Pipelines.	Material-Mechanical	November 9, 2017	December 9, 2017	November 16, 2017	7	B
2	CW05-ABC-02202-MAT-00001-01	KAR	Underground Warning Tapes for Water Pipelines.	Material-Mechanical	November 26, 2017	December 26, 2017	December 19, 2017	23	A
3	CW05-ABC-02202-MTD-00002-00	KAR	Method Statement for (50 mm) Pipelines.	Method Statement-Civil	November 16, 2017	December 16, 2017	December 12, 2017	26	C
4	CW05-ABC-02202-MTD-00002-01	KAR	Method Statement for (50 mm) Pipelines.	Method Statement-Civil	December 14, 2017	January 13, 2018	December 26, 2017	12	B
5	CW05-ABC-02202-MAT-00003-00	KAR	Filter Fabric (Geotextile) (Type A – Above Trench) Data and sample.	Material-Civil	November 26, 2017	December 26, 2017	December 12, 2017	16	A
6	CW05-ABC-02202-MAT-00004-00	KAR	Backfilling Materials Source Al Shebel Crusher Plant - Beit Emra Town.	Material-Civil	November 27, 2017	December 27, 2017	December 14, 2017	17	B
7	CW05-ABC-02202-MAT-00004-01	KAR	Backfilling Materials Source Al Shebel Crusher Plant - Beit Emra Town.	Material-Civil	December 17, 2017	January 16, 2018	December 21, 2017	4	A
8	CW05-ABC-02202-MAT-00005-00	KAR	Backfilling Materials Alternative Source Al Bushra Crusher Plant / Hebron City.	Material-Civil	November 27, 2017	December 27, 2017	December 17, 2017	20	B
9	CW05-ABC-02202-MAT-00005-01	KAR	Backfilling Materials Alternative Source Al Bushra Crusher Plant / Hebron City.	Material-Civil	January 28, 2018	February 27, 2018	January 31, 2018	3	A
10	CW05-ABC-02202-MTD-00006-00	KAR	Method Statement for Karma (75 mm, 100 mm and 150 mm) Steel Pipes.	Method Statement-Civil	December 3, 2017	January 2, 2018	December 27, 2017	24	B



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11	CW05-ABC-02202-MTD-00006-01	KAR	Method Statement for Karma (75 mm, 100 mm and 150 mm) Steel Pipes.	Method Statement-Civil	January 9, 2018	February 8, 2018	January 28, 2018	19	A	
12	CW05-ABC-02202-MTD-00007-00	KAR	Method Statement for Construction of the Precast and Cast in Place Concrete Manholes.	Method Statement-Civil	December 3, 2017	January 2, 2018	December 27, 2017	24	C	
13	CW05-ABC-02202-MTD-00007-01	KAR	Method Statement for Construction of the Precast and Cast in Place Concrete Manholes.	Method Statement-Civil	January 8, 2018	February 7, 2018	January 22, 2018	14	A	
SECTION # 02490										
1	CW05-ABC-02490-MAT-00001-00	KAR	Precast Gate Valve in Handhole (1.20 X1.20X1.10 m – Addasi Precast Manhole).	Material-Civil	December 7, 2017	January 6, 2018	December 21, 2017	14	B	
2	CW05-ABC-02490-MAT-00001-01	KAR	Precast Gate Valve in Handhole (1.20 X1.20X1.10 m – Addasi Precast Manhole).	Material-Civil	December 27, 2017	January 26, 2018	January 3, 2018	7	B	
3	CW05-ABC-02490-MAT-00001-02	KAR	Precast Gate Valve in Handhole (1.20 X1.20X1.10 m – Addasi Precast Manhole).	Material-Civil	January 9, 2018	February 8, 2018	January 11, 2018	2	A	
4	CW05-ABC-02490-MAT-00002-00	KAR	Precast Chamber (120 x 120 x 200 CM) (150 x 150 x 200 CM)	Material-Civil	January 16, 2018	February 15, 2018	January 28, 2018	12	B	
5	CW05-ABC-02490-MAT-00003-00	KAR	Precast Manhole Step Material, Sample and Method of Installation.	Material-Civil	January 22, 2018	February 21, 2018	P	P	P	
SECTION # 02606										
1	CW05-ABC-02606-MAT-00001-00	KAR	Manhole Cover 750mm and 600mm.	Material-Civil	December 27, 2017	January 26, 2018	December 31, 2017	4	D	
SECTION # 02704										
1	CW05-ABC-02704-MTD-00001-00	KAR	Method Statement for Flushing, Disinfection, Pressure and Leakage Testing of New Pipelines	Method Statement-Civil	December 31, 2017	January 30, 2018	January 28, 2018	28	C	
SECTION # 02832										
1	CW05-ABC-02832-MAT-00001-00	KAR	Steel Mesh Fence and Posts.	Material-Civil	December 24, 2017	January 23, 2018	December 28, 2017	4	B	
2	CW05-ABC-02832-MAT-00001-01	KAR	Steel Mesh Fence and Posts.	Material-Civil	January 8, 2018	February 7, 2018	P	P	P	
SECTION # 03100										
1	CW05-ABC-03100-MAT-00001-00	KAR	Tie Rod for Reservoir Walls and Retaining Walls. (Data and Sample)	Material-Civil	December 31, 2017	January 30, 2018	January 16, 2018	16	B	
2	CW05-ABC-03100-SHP-00002-00	KAR	Formwork Shop Drawing and Design Calculations for Retaining Walls.	Shop Drawing-Civil	January 8, 2018	February 7, 2018	January 28, 2018	20	E	
3	CW05-ABC-03100-MAT-00003-00	KAR	Form Work Materials Plywood and Bracing /Samples.	Material-Civil	January 11, 2018	February 10, 2018	January 18, 2018	7	E	



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4	CW05-ABC-03100-MAT-00004-00	KAR	Samples for Spacer and Plastic Chamfer	Material-Civil	January 16, 2018	February 15, 2018	January 22, 2018	6	B	
5	CW05-ABC-03100-MAT-00004-01	KAR	Samples for Spacer and Plastic Chamfer	Material-Civil	January 24, 2018	February 23, 2018	January 31, 2018	7	A	
SECTION # 03200										
1	CW05-ABC-03200-MAT-00001-00	KAR	Steel Reinforcement.	Material-Civil	November 28, 2017	December 28, 2017	December 21, 2017	23	B	
SECTION # 03250										
1	CW05-ABC-03250-MAT-00001-00	KAR	PVC Water Stop 250 mm.	Material-Civil	November 28, 2017	December 28, 2017	December 19, 2017	21	B	
2	CW05-ABC-03250-MAT-00001-01	KAR	PVC Water Stop 250 mm.	Material-Civil	December 31, 2017	January 30, 2018	January 3, 2018	3	A	
3	CW05-ABC-03250-MAT-00002-00	KAR	PVC Water Stop 150 mm (Data and Sample).	Material-Civil	December 19, 2017	January 18, 2018	December 26, 2017	7	C	
4	CW05-ABC-03250-MAT-00002-01	KAR	PVC Water Stop 150 mm (Data and Sample).	Material-Civil	December 27, 2017	January 26, 2018	January 3, 2018	7	B	
5	CW05-ABC-03250-MAT-00002-02	KAR	PVC Water Stop 150 mm (Data and Sample).	Material-Civil	January 3, 2018	February 2, 2018	January 8, 2018	5	A	
6	CW05-ABC-03250-MAT-00003-00	KAR	Sample for PVC Water Stop 250 mm.	Material-Civil	January 3, 2018	February 2, 2018	January 11, 2018	8	A	
SECTION # 03300										
1	CW05-ABC-03300-MAT-00001-00	KAR	Concrete Mix Design – Al-Aabed Mix Plant (Classes A1, A3-35 (35 MPa), A3-30 (30 MPa), B (28 MPa), A3-24 (24 MPa), D1 (21 MPa) and D7 (14 MPa)).	Material-Civil	December 5, 2017	January 4, 2018	December 21, 2017	16	B	
2	CW05-ABC-03300-MAT-00001-01	KAR	Concrete Mix Design – Al-Aabed Mix Plant (Classes A1, A3-35 (35 MPa), A3-30 (30 MPa), B (28 MPa), A3-24 (24 MPa), D1 (21 MPa) and D7 (14 MPa)).	Material-Civil	January 21, 2018	February 20, 2018	January 28, 2018	7	A	
3	CW05-ABC-03300-MTD-00002-00	KAR	Concrete Temperature Control Plan during Hot Weather	Method Statement-Civil	January 14, 2018	February 13, 2018	January 31, 2018	17	B	
4	CW05-ABC-03300-MAT-00003-00	KAR	Concrete Super Plasticizer (Conplast SP430- Fosroc).	Material-Civil	January 21, 2018	February 20, 2018	January 28, 2018	7	B	
SECTION # 03350										
1	CW05-ABC-03350-MAT-00001-00	KAR	Concrete Curing Material (Concure WB309)	Material-Civil	January 14, 2018	February 13, 2018	January 16, 2018	2	B	
SECTION # 07900										
1	CW05-ABC-07900-MAT-00001-00	KAR	Joint Sealant Thioflex 600.	Material-Civil	January 15, 2018	February 14, 2018	January 18, 2018	3	A	



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SECTION # 08305									
1	CW05-ABC-08305-MAT-00001-00	KAR	HALLIDAY Access Hatches.	Material-Mechanical	December 21, 2017	January 20, 2018	January 11, 2018	21	C
2	CW05-ABC-08305-MAT-00001-01	KAR	HALLIDAY Access Hatches.	Material-Mechanical	January 29, 2018	February 28, 2018	January 31, 2018	2	A
SECTION # 09940									
1	CW05-ABC-09940-MAT-00001-00	KAR	Coating of Steel Pipes Inside Chambers and above Ground	Material-Mechanical	November 9, 2017	December 9, 2017	November 23, 2017	14	B
2	CW05-ABC-09940-MAT-00001-01	KAR	Coating of Steel Pipes Inside Chambers and above Ground	Material-Mechanical	December 5, 2017	January 4, 2018	December 12, 2017	7	A
3	CW05-ABC-09940-MAT-00002-00	KAR	Internal Epoxy Coating for 500 m³ Elevated Karma Reservoir (Nitocote EPSW).	Material-Civil	December 28, 2017	January 27, 2018	January 16, 2018	19	A
SECTION # 13110									
1	CW05-ABC-13110-MAT-00001-00	KAR	Cathodic Protection Test Stations & Shunts	Material-Mechanical	November 8, 2017	December 8, 2017	November 23, 2017	15	A
2	CW05-ABC-13110-MAT-00002-00	KAR	Cathodic Protection Pin Brazing & consumables	Material-Mechanical	November 8, 2017	December 8, 2017	November 19, 2017	11	A
3	CW05-ABC-13110-MAT-00003-00	KAR	Flange Insulating Kit	Material-Mechanical	November 8, 2017	December 8, 2017	November 20, 2017	12	B
4	CW05-ABC-13110-MAT-00003-01	KAR	Flange Insulating Kit	Material-Mechanical	December 18, 2017	January 17, 2018	December 24, 2017	6	A
5	CW05-ABC-13110-MAT-00004-00	KAR	Cathodic Protection Magnesium Anodes & Installation Method Statement	Material-Mechanical	November 8, 2017	December 8, 2017	November 20, 2017	12	B
6	CW05-ABC-13110-MAT-00004-01	KAR	Cathodic Protection Magnesium Anodes & Installation Method Statement	Material-Mechanical	December 5, 2017	January 4, 2018	December 24, 2017	19	A
7	CW05-ABC-13110-MAT-00005-00	KAR	Cathodic Protection Handy Caps	Material-Mechanical	November 9, 2017	December 9, 2017	November 19, 2017	10	A
8	CW05-ABC-13110-MAT-00006-00	KAR	Cathodic Protection Pipe Lead & Bond wires	Material-Mechanical	November 9, 2017	December 9, 2017	November 23, 2017	14	A
9	CW05-ABC-13110-MAT-00007-00	KAR	Cathodic Protection Corrosion Reference Electrode.	Material-Mechanical	November 22, 2017	December 22, 2017	November 23, 2017	1	A
10	CW05-ABC-13110-MAT-00008-00	KAR	Conduits for Cathodic Protection Wires.	Material-Mechanical	November 26, 2017	December 26, 2017	December 3, 2017	7	A
11	CW05-ABC-13110-MAT-00009-00	KAR	Valve Box for Cathodic Protection Test Station	Material-Mechanical	January 28, 2018	February 27, 2018	P	P	P



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SECTION # 15020									
1	CW05-ABC-15020-PQP-00001-00	KAR	GABI SHOEF – Nondestructive Testing Lab	Project Quality Plan	November 9, 2017	December 9, 2017	November 16, 2017	7	A
2	CW05-ABC-15020-PQP-00002-00	KAR	MOREX– Nondestructive Testing Lab-Alternative	Project Quality Plan	November 9, 2017	December 9, 2017	November 16, 2017	7	A
3	CW05-ABC-15020-MAT-00003-00	KAR	Anti-Seize Threads Lubricant.	Material-Mechanical	November 9, 2017	December 9, 2017	November 16, 2017	7	A
4	CW05-ABC-15020-MAT-00004-00	KAR	Threaded Pipes Fiber Sealant & Primer.	Material-Mechanical	December 5, 2017	January 4, 2018	December 27, 2017	22	A
5	CW05-ABC-15020-MAT-00005-00	KAR	Wall Penetration Modular Seal (Pen Seal).	Material-Mechanical	December 17, 2017	January 16, 2018	January 3, 2018	17	C
6	CW05-ABC-15020-MAT-00005-01	KAR	Wall Penetration Modular Seal (Pen Seal).	Material-Mechanical	January 31, 2018	March 2, 2018	P	P	P
7	CW05-ABC-15020-PQD-00006-00	KAR	Welder Qualifications - Fadi Shawabkeh	Qualifications-Mechanical	January 4, 2018	February 3, 2018	January 15, 2018	11	A
SECTION # 15062									
1	CW05-ABC-15062-PQP-00001-00	KAR	ARCEYES - For Testing and Qualification Welding Procedures and Welders.	Project Quality Plan	November 9, 2017	December 9, 2017	November 23, 2017	14	A
2	CW05-ABC-15062-MAT-00002-00	KAR	Steel Flanges.	Material-Mechanical	November 9, 2017	December 9, 2017	November 20, 2017	11	C
3	CW05-ABC-15062-MAT-00002-01	KAR	Steel Flanges.	Material-Mechanical	November 26, 2017	December 26, 2017	December 4, 2017	8	A
4	CW05-ABC-15062-MTD-00003-00	KAR	Welding Procedure Specification (WPS's) & Procedure Qualification Records (PQR's) For Shop and Field Welds.	Method Statement-Mechanical	November 9, 2017	December 9, 2017	December 3, 2017	24	B
5	CW05-ABC-15062-MTD-00003-01	KAR	Welding Procedure Specification (WPS's) & Procedure Qualification Records (PQR's) For Shop and Field Welds.	Method Statement-Mechanical	December 6, 2017	January 5, 2018	December 14, 2017	8	A
6	CW05-ABC-15062-MAT-00004-00	KAR	Factory Made Fittings.	Material-Mechanical	November 13, 2017	December 13, 2017	November 20, 2017	7	A
7	CW05-ABC-15062-MAT-00005-00	KAR	Heat Shrinkable Sheets and Tapes.	Material-Mechanical	November 13, 2017	December 13, 2017	December 3, 2017	20	A
8	CW05-ABC-15062-MAT-00006-00	KAR	Dismantling Joints.	Material-Mechanical	November 13, 2017	December 13, 2017	December 3, 2017	20	B
9	CW05-ABC-15062-MAT-00007-00	KAR	Water Steel Pipes.	Material-Mechanical	November 16, 2017	December 16, 2017	November 29, 2017	13	B
10	CW05-ABC-15062-MAT-00007-01	KAR	Water Steel Pipes.	Material-Mechanical	December 18, 2017	January 17, 2018	December 31, 2017	13	A
11	CW05-ABC-15062-MAT-00008-00	KAR	Dismantling Joints - Alternative	Material-Mechanical	December 12, 2017	January 11, 2018	December 26, 2017	14	C



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12	CW05-ABC-15062-MAT-00008-01	KAR	Dismantling Joints - Alternative	Material-Mechanical	December 31, 2017	January 30, 2018	January 16, 2018	16	B	
13	CW05-ABC-15062-MTD-00009-00	KAR	Method Statement for Mitered Bends Fabrication (ANSI/AWWA C-208).	Method Statement-Mechanical	December 31, 2017	January 30, 2018	January 18, 2018	18	B	
14	CW05-ABC-15062-MTD-00009-01	KAR	Method Statement for Mitered Bends Fabrication (ANSI/AWWA C-208).	Method Statement-Mechanical	January 24, 2018	February 23, 2018	P	P	P	
15	CW05-ABC-15062-PQD-00010-00	KAR	Qualifications of Certified Welding Inspector.	Qualifications-Mechanical	January 4, 2018	February 3, 2018	January 15, 2018	11	A	
16	CW05-ABC-15062-SHP-00011-00	KAR	11.25 Degree Mitered Bends Fabrication for 3", 4" and 6" Pipelines.	Shop Drawing-Mechanical	January 4, 2018	February 3, 2018	January 16, 2018	12	A	
17	CW05-ABC-15062-SHP-00012-00	KAR	Mechanical Shop Drawings for Karma Reservoir Vault.	Shop Drawing-Mechanical	January 31, 2018	March 2, 2018	P	P	P	
SECTION # 15064										
1	CW05-ABC-15064-MAT-00001-00	KAR	Stainless Steel Bolts, Washers and Nuts.	Material-Mechanical	November 26, 2017	December 26, 2017	December 4, 2017	8	C	
2	CW05-ABC-15064-MAT-00001-01	KAR	Stainless Steel Bolts, Washers and Nuts.	Material-Mechanical	December 18, 2017	January 17, 2018	December 24, 2017	6	A	
3	CW05-ABC-15064-MTD-00002-00	KAR	Stainless Steel Welding Procedure Specifications (WPS) & Welder Qualifications.	Method Statement-Mechanical	November 28, 2017	December 28, 2017	December 10, 2017	12	A	
4	CW05-ABC-15064-MAT-00003-00	KAR	Stainless Steel Pipes, Fittings and Flanges	Material-Mechanical	December 5, 2017	January 4, 2018	December 14, 2017	9	C	
5	CW05-ABC-15064-MAT-00003-01	KAR	Stainless Steel Pipes, Fittings and Flanges	Material-Mechanical	January 11, 2018	February 10, 2018	January 16, 2018	5	A	
SECTION # 15065										
1	CW05-ABC-15065-MAT-00001-00	KAR	Steel Bolts, Washers and nuts	Material-Mechanical	November 6, 2017	December 6, 2017	November 20, 2017	14	C	
2	CW05-ABC-15065-MAT-00001-01	KAR	Steel Bolts, Washers and nuts	Material-Mechanical	November 22, 2017	December 22, 2017	November 23, 2017	1	A	
3	CW05-ABC-15065-MAT-00002-00	KAR	Flange Gaskets	Material-Mechanical	November 6, 2017	December 6, 2017	November 19, 2017	13	A	
4	CW05-ABC-15065-MAT-00003-00	KAR	Vent Pipes for Chambers	Material-Mechanical	November 6, 2017	December 6, 2017	November 19, 2017	13	A	
5	CW05-ABC-15065-MAT-00004-00	KAR	Galvanized & Coated Steel pipes (2" and smaller).	Material-Mechanical	November 9, 2017	December 9, 2017	December 3, 2017	24	C	
6	CW05-ABC-15065-MAT-00004-01	KAR	Galvanized & Coated Steel pipes (2" and smaller).	Material-Mechanical	December 3, 2017	January 2, 2018	December 5, 2017	2	A	
7	CW05-ABC-15065-MAT-00005-00	KAR	Threaded Malleable Galvanized Fittings.	Material-Mechanical	November 9, 2017	December 9, 2017	November 23, 2017	14	A	
8	CW05-ABC-15065-SHP-00006-00	KAR	Mechanical Shop Drawings for Karma Service Connection	Shop Drawing-Mechanical	January 25, 2018	February 24, 2018	P	P	P	



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TASK ORDER SUBMITTALS LOG										
No.	Submittal No.	Project	Description		Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
SECTION # 15091										
1	CW05-ABC-15091-MAT-00001-00	KAR	Ball Valves.		Material-Mechanical	November 26, 2017	December 26, 2017	December 21, 2017	25	C
2	CW05-ABC-15091-MAT-00001-01	KAR	Ball Valves.		Material-Mechanical	January 29, 2018	February 28, 2018	P	P	P
SECTION # 15093										
1	CW05-ABC-15093-MAT-00001-00	KAR	Swing Check Valves.		Material-Mechanical	December 31, 2017	January 30, 2018	January 15, 2018	15	A
2	CW05-ABC-15093-MAT-00002-00	KAR	Swing Check Valves – Alternative.		Material-Mechanical	January 18, 2018	February 17, 2018	January 31, 2018	13	A
3	CW05-ABC-15093-MAT-00003-00	KAR	Swing Check Valve for Reservoir Valves Vault.		Material-Mechanical	January 21, 2018	February 20, 2018	January 31, 2018	10	A
4	CW05-ABC-15093-MAT-00004-00	KAR	Raphael Swing Check Valves - Alternative		Material-Mechanical	January 24, 2018	February 23, 2018	P	P	P
SECTION # 15104										
1	CW05-ABC-15104-MAT-00001-00	KAR	GV2 Resilient Seated Gate Valves		Material-Mechanical	December 12, 2017	January 11, 2018	December 27, 2017	15	C
2	CW05-ABC-15104-MAT-00001-01	KAR	GV2 Resilient Seated Gate Valves		Material-Mechanical	January 23, 2018	February 22, 2018	P	P	P
3	CW05-ABC-15104-SHP-00002-00	KAR	Mechanical Shop Drawings for Gate Valve Chambers.		Shop Drawing-Mechanical	January 11, 2018	February 10, 2018	P	P	P
SECTION # 15108										
1	CW05-ABC-15108-MAT-00001-00	KAR	Combination Air Valves		Material-Mechanical	December 14, 2017	January 13, 2018	December 31, 2017	17	B
2	CW05-ABC-15108-MAT-00001-01	KAR	Combination Air Valves		Material-Mechanical	January 29, 2018	February 28, 2018	P	P	P
3	CW05-ABC-15108-SHP-00002-00	KAR	Shop Drawing for DN50 Combination Air Valve Chambers.		Shop Drawing-Mechanical	January 9, 2018	February 8, 2018	P	P	P
4	CW05-ABC-15108-MAT-00003-00	KAR	Combination Air valves - Alternative		Material-Mechanical	January 24, 2018	February 23, 2018	P	P	P
SECTION # 15130										
1	CW05-ABC-15130-MAT-00001-00	KAR	Pressure Gauges & Snubbers.		Material-Mechanical	November 26, 2017	December 26, 2017	December 14, 2017	18	A
2	CW05-ABC-15130-MAT-00002-00	KAR	Pressure Range of Project pressure gauges		Material-Mechanical	January 28, 2018	February 27, 2018	P	P	P



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TASK ORDER SUBMITTALS LOG										
No.	Submittal No.	Project	Description		Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status
SECTION # 15140										
1	CW05-ABC-15140-MAT-00001-00	KAR	Adjustable Pipe Support.		Material-Mechanical	January 8, 2018	February 7, 2018	January 31, 2018	23	C
SECTION # 15450										
1	CW05-ABC-15450-MAT-00001-00	KAR	Flanged Strainers.		Material-Mechanical	November 14, 2017	December 14, 2017	November 25, 2017	11	B
2	CW05-ABC-15450-MAT-00001-01	KAR	Flanged Strainers.		Material-Mechanical	December 5, 2017	January 4, 2018	December 21, 2017	16	A
3	CW05-ABC-15450-MAT-00002-00	KAR	Flanged Strainers - Alternative		Material-Mechanical	December 12, 2017	January 11, 2018	December 26, 2017	14	C
4	CW05-ABC-15450-MAT-00002-01	KAR	Flanged Strainers - Alternative		Material-Mechanical	December 31, 2017	January 30, 2018	January 15, 2018	15	B
SECTION # 16050										
1	CW05-ABC-16050-MAT-00001-00	KAR	Earthing System.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	B
2	CW05-ABC-16050-MAT-00001-01	KAR	Earthing System.		Material-Electrical	January 18, 2018	February 17, 2018	January 22, 2018	4	A
3	CW05-ABC-16050-MAT-00002-00	KAR	LV Power Cable.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	A
4	CW05-ABC-16050-MAT-00003-00	KAR	Cable Termination.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	A
5	CW05-ABC-16050-MAT-00004-00	KAR	Electrical PVC Conduits.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	A
6	CW05-ABC-16050-MAT-00005-00	KAR	Electrical Exposed Conduits.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	B
7	CW05-ABC-16050-MAT-00005-01	KAR	Electrical Exposed Conduits.		Material-Electrical	January 18, 2018	February 17, 2018	January 22, 2018	4	A
8	CW05-ABC-16050-MAT-00006-00	KAR	Instruments and Control Cable.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	B
9	CW05-ABC-16050-MAT-00006-01	KAR	Instruments and Control Cable.		Material-Electrical	January 18, 2018	February 17, 2018	January 22, 2018	4	A
10	CW05-ABC-16050-MAT-00007-00	KAR	Lighting Fixtures.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	A
11	CW05-ABC-16050-MAT-00008-00	KAR	Wiring Device.		Material-Electrical	December 14, 2017	January 13, 2018	December 21, 2017	7	A
12	CW05-ABC-16050-MAT-00009-00	KAR	Main Distribution Board.		Material-Electrical	December 17, 2017	January 16, 2018	December 21, 2017	4	B
13	CW05-ABC-16050-MAT-00009-01	KAR	Main Distribution Board.		Material-Electrical	January 18, 2018	February 17, 2018	January 22, 2018	4	A
14	CW05-ABC-16050-MAT-00010-00	KAR	Beacon Light System.		Material-Electrical	December 26, 2017	January 25, 2018	December 27, 2017	1	A

LEGEND:	
White	Accepted Submittals "Closed"
Yellow	Submittals with code "B" to be closed
Blue	Pending Submittals (Under Engineers Review)
Red	Submittals with Code "C/D" to be re-submitted
Purple	Closed "Issued for Construction"



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QC SUBMITTALS LOG

No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Response Date	Review Days	Status
1	CW05-ABC-TST-00001-00	KAR	Bedding Material Aggregate -Test Report for KAR-6 Pipeline at Sta. 0+030. Test report #: BM/QC/17161.	Material Test-Bedding	December 28, 2017	January 3, 2018	6	A
2	CW05-ABC-TST-00002-00	KAR	Backfill Materials - Coarse Aggregate -Test Report for KAR-5 Pipeline at Sta. 0+500. Test report #: BM/QC/17162.	Material Test-Backfill	December 28, 2017	January 3, 2018	6	A
3	CW05-ABC-TST-00003-00	KAR	Geotechnical Inspection Report for Karma Reservoir and Retaining Walls. Test Report #:ST/17223/INSP	Test-Geotechnical Investigation	January 3, 2018	January 11, 2018	8	A
4	CW05-ABC-TST-00004-00	KAR	Ready Mix Concrete for Pre-Cast Manholes (120*120*110cm) at 7 Days. Test Report #: BM/CT/18169.	Material Test-Ready Mix Concrete	January 21, 2018	January 22, 2018	1	A
5	CW05-ABC-TST-00005-00	KAR	Backfill Materials – Coarse Aggregate -Test Report for KAR-50 Pipeline at Sta. 0+000. Test Report #: BM/QC/18005.	Material Test-Backfill	January 21, 2018	January 22, 2018	1	A
6	CW05-ABC-TST-00006-00	KAR	Bedding Material Aggregate -Test Report for KAR-50 Pipeline at Sta. 0+000. Test Report #: BM/QC/18004.	Material Test-Bedding	January 21, 2018	January 22, 2018	1	A
7	CW05-ABC-TST-00007-00	KAR	Base Course Materials -Test Report for KAR-50 Pipeline at Sta. 0+000. Test Report #: ST/18011.	Material Test-Base Course	January 21, 2018	January 22, 2018	1	A
8	CW05-ABC-TST-00008-00	KAR	Reinforcement Deformed Steel Bars for ϕ 12, ϕ 14, ϕ 16, ϕ 20 and ϕ 25mm. Test Report #: BM/STL/18002.	Material Test-Steel Reinforcement	January 21, 2018	January 22, 2018	1	A



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ANNEX C

Site Memorandum Log



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LOCAL CONSTRUCTION PROGRAM LCP
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TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT

SITE MEMOS LOG_TO ENGINEERS					
No.	SM No.	Project	Description	Sent Date	Type
1	CW05-ABC-FLM-ATS-00001	KAR	Differing Site Conditions	December 20, 2017	Record of Joint Walkthrough



**USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM LCP
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TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT**

SITE MEMOS LOG_FROM ENGINEERS					
No.	SM No.	Project	Description	Received Date	Type
1	CW05-ATS-FLM-ABC-00001	KAR	Protective Coating for Buried Concrete Elements.	December 26, 2017	Site Instruction
2	CW05-ATS-FLM-ABC-00002	KAR	Revised Pavement Repair and Restoration Per Actual Site Conditions.	December 26, 2017	Site Instruction
3	CW05-ATS-FLM-ABC-00003	KAR	Over Excavation under Foundation of the Retaining Walls (Unauthorized Excavation)	December 31, 2017	Record of Unsatisfactory Work Practice



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ANNEX D

RFI's Log



USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM LCP
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
KARMA WATER PROJECT

REQUEST FOR INFORMATION LOG

No.	RFI No.	Project	Description	Submitted Date	Response Date	Review Days
1	CW05-ABC-RFI-ATS-00001	KAR	Trench Width Modifications For 2" Pipelines.	November 12, 2017	November 19, 2017	7
2	CW05-ABC-RFI-ATS-00002	KAR	Karma Reservoir Retaining Walls.	December 3, 2017	December 19, 2017	16
3	CW05-ABC-RFI-ATS-00003	KAR	Standardization of Valves and Fittings Pressure ratings & End Flanges	December 19, 2017	December 26, 2017	7



ANNEX E

Received Materials- Equipment Log



E. Received Materials- Equipment Log:

1- Materials			
Date	Description	Qty.	Location
November 27, 2017	Backfilling material (somsom)	100 cu.m	Stockpiles
November 28, 2017	Backfilling material (somsom)	100 cu.m	Stockpiles
December 1, 2017	No delivered Materials		
December 2, 2017	Backfilling material (somsom)	80 Cu.m	Stockpiles
December 3, 2017	Backfilling material (somsom)	60 Cu.m	Stockpiles
December 4, 2017	Backfilling material (somsom)	40 Cu.m	Stockpiles
December 5, 2017	Backfilling material (somsom)	80 Cu.m	Stockpiles
December 6, 2017	No delivered Materials		
December 7, 2017	No delivered Materials		
December 9, 2017	Backfilling material (somsom)	100 Cu.m	Stockpiles
December 10, 2017	50 mm galvanized steel pipes	6054 Lm	Storage Yard
	Heat Shrinkable sheets 5 cm width	20 PCS	Storage Yard
	Heat Shrinkable sheets 10 cm width	20 PCS	Storage Yard
	Backfilling material (Somsom)	160 Cu.m	Stockpiles
December 11, 2017	Backfilling material (somsom)	40 Cu.m	Stockpiles
December 12, 2017	Backfilling material (somsom)	140 Cu.m	Stockpiles
December 13, 2017	Backfilling material (somsom)	60 Cu.m	Stockpiles
December 14, 2017	Threaded steel fittings		Storage Yard
December 16, 2017	No delivered Materials		
December 17, 2017	No delivered Materials		
December 18, 2017	Backfilling material	40 Cu.m	Stockpiles
	Filter Fabric (Geotextile)	24 PCS	Storage Yard
December 19, 2017	No delivered Materials		
December 20, 2017	No delivered Materials		
December 21, 2017	Base course	40 Cu.m	KAR-5
	Backfilling materials (Somsom)	20 Cu.m	KAR-5
	Backfilling materials	20 Cu.m	KAR-5
December 23, 2017	Base course	20 Cu.m	KAR-5
	Backfilling materials	60 Cu.m	KAR-5
December 24, 2017	Base course	20 Cu.m	KAR-5



	Backfilling materials (Somsom)	40 Cu.m	KAR-5
	Backfilling materials	40 Cu.m	KAR-5
December 25, 2017	No delivered Materials		
December 26, 2017	Base course	40 Cu.m	KAR-5
	Backfilling materials (Somsom)	40 Cu.m	KAR-5
	Backfilling materials	40 Cu.m	KAR-5
December 27, 2017	Base course	40 Cu.m	KAR-5
	Backfilling materials (Somsom)	20 Cu.m	KAR-5
	Backfilling materials	60 Cu.m	KAR-5
December 28, 2017	Base course	40 Cu.m	KAR-5
	Backfilling materials (Somsom)	40 Cu.m	KAR-5
	Backfilling materials	40 Cu.m	KAR-5
	Steel Reinforcement	12 Ton	Reservoir Retaining Wall Foundations
December 30, 2017	Base course	40 Cu.m	KAR-6
	Backfilling materials	60 Cu.m	KAR-6
	Steel Reinforcement	5.5 Ton	Reservoir Retaining Wall Foundations
December 31, 2017	Base course	40 Cu.m	KAR-6
	Backfilling materials	100 Cu.m	KAR-6
	Backfilling materials (Somsom)	20 Cu.m	KAR-6

2- Equipment

Date	Description	Qty.	Location
October 28, 2017	JCB, 2012	1	Storage Yard
October 29, 2017	JCB, 2012	1	Storage Yard
October 30, 2017	JCB, 2012	1	Storage Yard
November 2, 2017	JCB, 2012	1	Storage Yard
November 4, 2017	JCB, 2012	1	Storage Yard
November 5, 2017	JCB, 2012	1	Storage Yard
	Dump Truck	2	Storage Yard
November 6, 2017	JCB, 2012	1	Storage Yard
	Dump Truck	2	Storage Yard
November 7, 2017	JCB, 2012	1	Storage Yard
	Dump Truck	2	Storage Yard
November 8, 2017	JCB, 2012	1	Storage Yard



	Dump Truck	2	Storage Yard
November 12, 2017	Dump Truck	1	Storage Yard
November 14, 2017	Dump Truck	1	Storage Yard
November 16, 2017	Dump Truck	1	Storage Yard
	JCB 3CX	1	Storage Yard
November 18, 2017	Dump Truck	1	Storage Yard
	JCB 3CX	1	Storage Yard
November 19, 2017	Dump Truck	1	Storage Yard
	JCB 3CX	1	Storage Yard
November 26, 2017	Steel compactor 120	1	Storage Yard
November 27, 2017	Dump truck	2	Storage Yard
November 28, 2017	Dump truck	2	Storage Yard
December 2, 2017	Dump Truck	2	
December 3, 2017	Dump Truck	2	
December 4, 2017	Dump Truck	2	
December 5, 2017	Dump Truck	2	
December 9, 2017	Dump Truck	2	
	Wheel Loader	1	
December 10, 2017	Dump Truck	2	
	Wheel Excavator	1	
	Wheel Loader	1	
December 11, 2017	Dump Truck	2	
	Wheel Excavator	1	
	Wheel Loader	1	
December 12, 2017	Dump Truck	2	
	Wheel Excavator	1	
	Wheel Loader	1	
	3CX JCB	1	
December 13, 2017	Dump Truck	2	
	Wheel Excavator	1	
	Wheel Loader	1	
	3CX JCB	1	
December 17, 2017	3CX JCB	1	
December 18, 2017	Dump Truck	1	



	Wheel Excavator	1	
	Wheel Loader	1	
	3CX JCB	1	
December 19, 2017	Wheel Loader	1	
	3CX JCB	1	
	Wheel Excavator	1	
	Dump truck	1	
December 20, 2017	Wheel Loader	1	
	3CX JCB	1	
	Wheel Excavator	1	
	Dump truck	1	
December 21, 2017	Trencher	1	
	3CX JCB	1	
	Wheel Excavator	1	
	Dump truck	1	
	Bobcat	1	
December 23, 2017	Trencher	1	
	3CX JCB	1	
	Wheel Excavator	1	
	Dump truck	1	
	Bobcat	1	
December 24, 2017	Trencher	1	
	3CX JCB	1	
	Wheel Excavator	1	
	Dump truck	1	
	Bobcat	1	
December 26, 2017	Trencher	1	
	3CX JCB	1	
	Bobcat	1	
	Dump truck	2	
December 27, 2017	Trencher	1	
	3CX JCB	1	
	Bobcat	1	
	Dump truck	2	



December 28, 2017	Trencher	1	
	3CX JCB	1	
	Dump truck	2	
	Bobcat	1	
December 30, 2017	Trencher	1	
	3CX JCB	1	
	Dump truck	2	
	Bobcat	1	
	Water Tank	1	
December 31, 2017	Trencher	1	
	3CX JCB	1	
	Bobcat	1	
	Dump truck	2	



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ANNEX F

Payments Log

**USAID WEST BANK/GAZA
 LOCAL CONSTRUCTION PROGRAM LCP
 CONTRACT NO. AID-294-I-13-00003
 TASK ORDER NO. AID-294-TO-17-00001
 KARMA WATER PROJECT**

PROGRESS PAYMENT LOG						
No.	Payment No.	Invoiced Amount	Cumulative Invoiced	Task Order Amount	Remaining Amount	Submitted Date
1	CW05-ABC-PAY-00001	\$ 101,187.58	\$ 101,187.58	\$ 2,693,673.87	\$ 2,592,486.29	December 20, 2017

Note :

Original Day Work Amount= \$ 300,000.00



ANNEX G

Risk Register

No risks were reported during this reporting period.



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ANNEX H

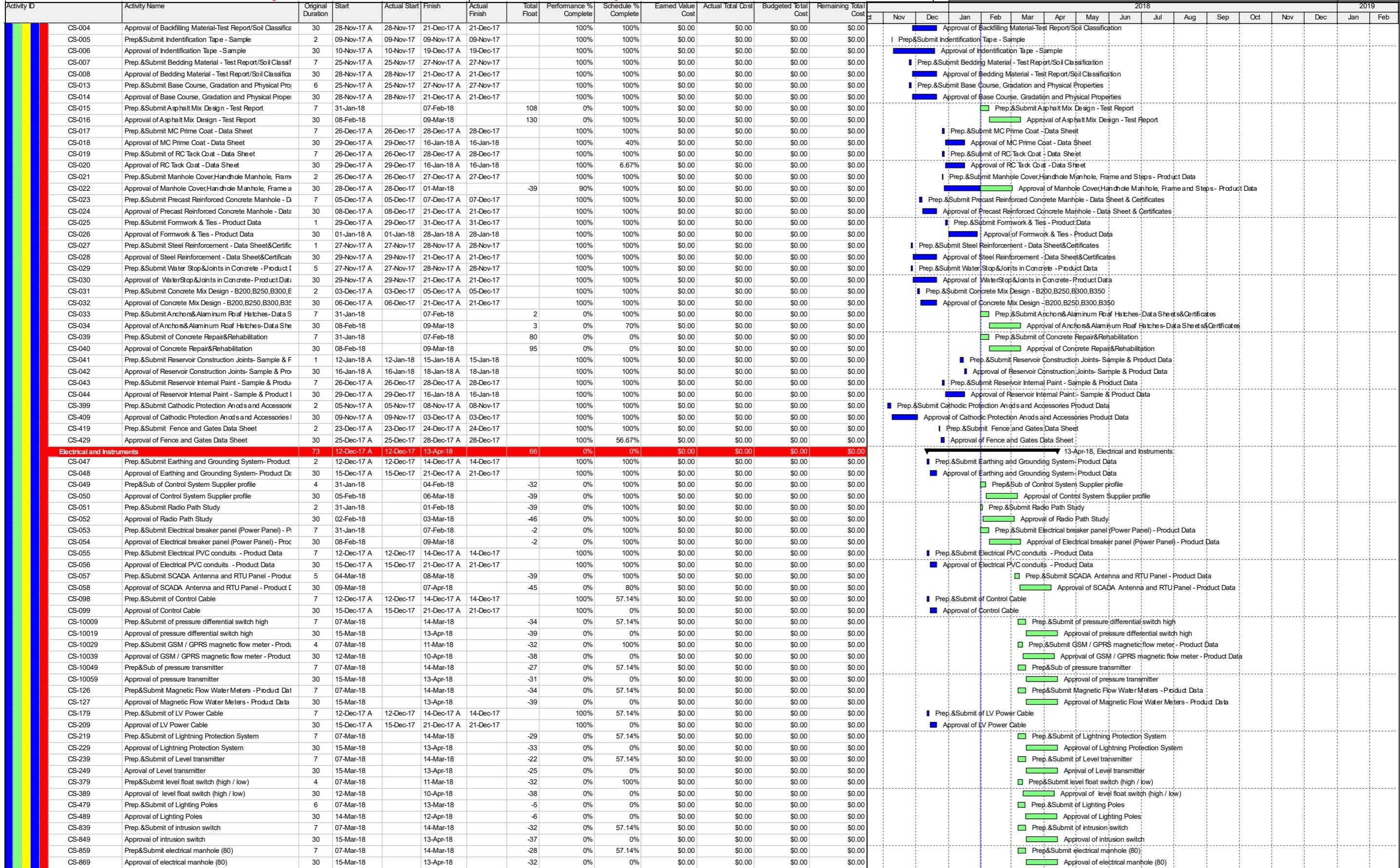
CPM Schedule

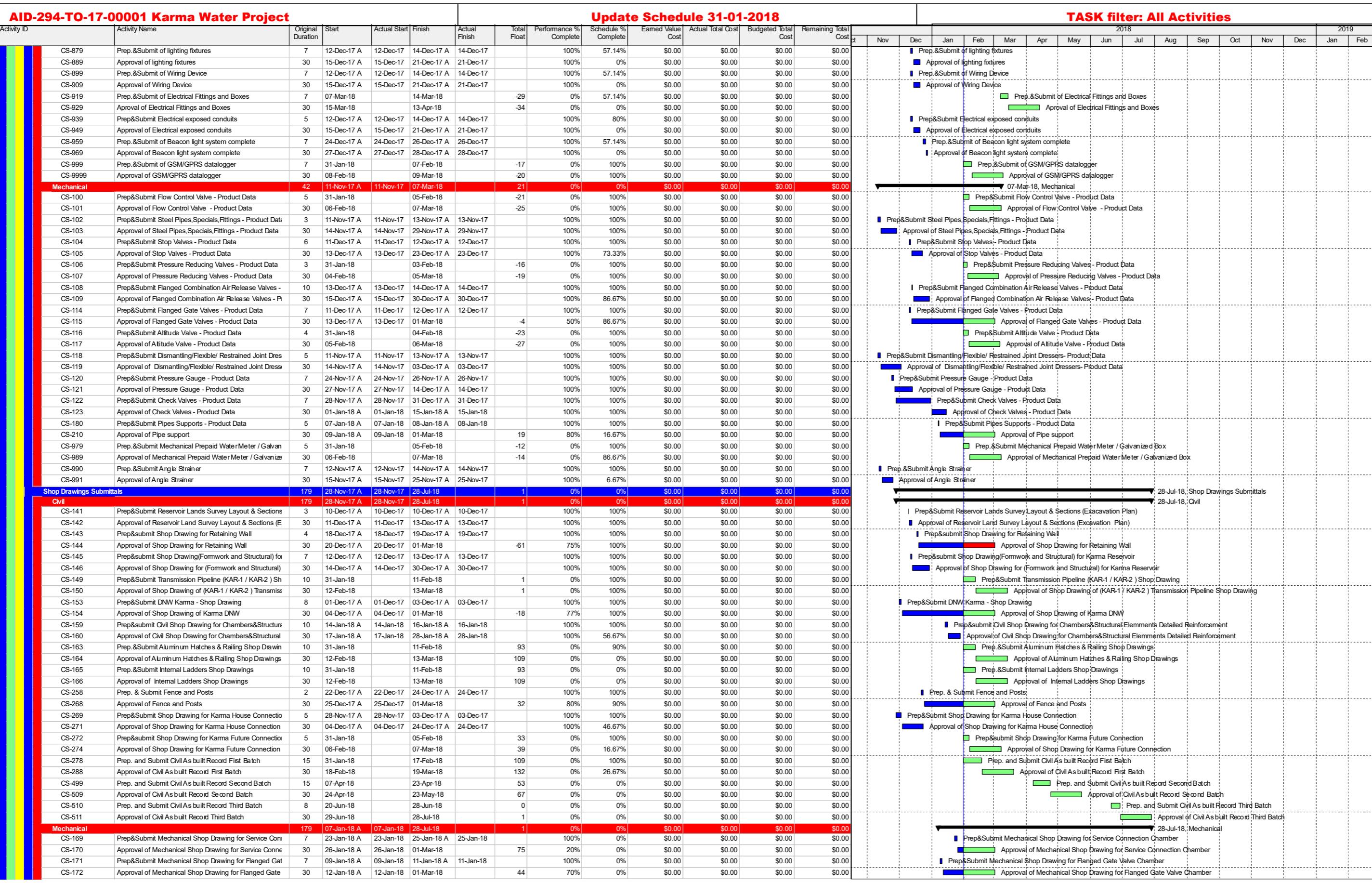
AID-294-TO-17-00001 Karma Water Project										Update Schedule 31-01-2018										TASK filter: All Activities									
Activity ID	Activity Name		Original Duration	Start	Actual Start	Finish	Actual Finish	Total Float	Performance % Complete	Schedule % Complete	Earned Value Cost	Actual Total Cost	Budgeted Total Cost	Remaining Total Cost	2018	2019													
	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End									
AID-294-TO-17-00001 Karma Water Project			322	23-Oct-17 A	23-Oct-17	10-Nov-18		-69	7.83%	12.42%	\$187,381.26	\$187,381.26	\$2,393,673.87	\$2,206,292.62															
Milestones			284	23-Oct-17 A	23-Oct-17	10-Nov-18		-69	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
General Milestones			284	23-Oct-17 A	23-Oct-17	10-Nov-18		-69	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
MS-000	Start Date (NTP)		0	23-Oct-17 A	23-Oct-17					100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MS-002	End of the Project (Completion Date)		0			10-Nov-18*		-69	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
Intermediate Milestones			201	07-Dec-17 A	07-Dec-17	27-Sep-18		-68	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
MS-003	Mobilization Completion Date		0		07-Dec-17 A	07-Dec-17				100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MS-004	Start of Karma Reservoir		0	17-Dec-17 A	17-Dec-17					100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MS-006	Start of Karma Transmission Pipeline		0	14-Mar-18				1		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00														
MS-007	Start of Karma Distribution Network		0	21-Dec-17 A	21-Dec-17					100%	0%	\$0.00	\$0.00	\$0.00	\$0.00														
MS-018	End of Karma Distribution Network		0		06-Sep-18			-47	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
MS-019	End of Karma Transmission Pipeline		0		06-Sep-18			-47	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
MS-021	End of Karma Reservoir		0		27-Sep-18			-68	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
Coordination with Local and Israeli Authorities Prior to Execution			322	23-Oct-17 A	23-Oct-17	10-Nov-18		-69	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
CO-000	Coordination With Local Authorities (Municipality, Council, etc.)		322	23-Oct-17 A	23-Oct-17	10-Nov-18		-69	31.75%	31.75%	\$0.00	\$0.00	\$0.00	\$0.00															
Mobilization			4	25-Oct-17 A	25-Oct-17	17-Dec-17 A	17-Dec-17			100%	100%	\$91,187.58	\$91,187.58	\$91,187.58	\$0.00														
MOB-001	Engineers Offices		2	25-Oct-17 A	25-Oct-17	17-Dec-17 A	17-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-002	Contractor Offices		3	25-Oct-17 A	25-Oct-17	06-Dec-17 A	06-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-003	Storage Yard and all Connections		4	25-Oct-17 A	25-Oct-17	06-Dec-17 A	06-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-004	Electrical and IT Equipments		2	25-Oct-17 A	25-Oct-17	17-Dec-17 A	17-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-005	Temporary Facilities		4	25-Oct-17 A	25-Oct-17	06-Dec-17 A	06-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-006	Security System		2	25-Oct-17 A	25-Oct-17	06-Dec-17 A	06-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-007	Parking Areas		4	25-Oct-17 A	25-Oct-17	06-Dec-17 A	06-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-008	Sign Boards		2	25-Oct-17 A	25-Oct-17	06-Dec-17 A	06-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
MOB-009	Summary of Mobilization		2	25-Oct-17 A	25-Oct-17	17-Dec-17 A	17-Dec-17			100%	100%	\$91,187.58	\$91,187.58	\$91,187.58	\$0.00														
Submittals			281	23-Oct-17 A	23-Oct-17	07-Nov-18		-66	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
Pre Construction Submittals			38	23-Oct-17 A	23-Oct-17	22-Jan-18 A	22-Jan-18			0%	0%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-001	Prep.&Submit Copy of Guarantee & Insurances (Original)		3	23-Oct-17 A	23-Oct-17	23-Oct-17 A	23-Oct-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-002	Approval of Guarantee & Insurances (Original to USAID)		30	23-Oct-17 A	23-Oct-17	23-Oct-17 A	23-Oct-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-003	Prep.&Submit List of Materials & Equip. to be Procured f		5	27-Oct-17 A	27-Oct-17	01-Nov-17 A	01-Nov-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-004	Approval of List of Materials & Equip. to be Procured from Israel,Locally & Abroad		30	02-Nov-17 A	02-Nov-17	10-Nov-17 A	10-Nov-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-005	Prep.&Submit Submittal Schedule		7	27-Oct-17 A	27-Oct-17	01-Nov-17 A	01-Nov-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-006	Approval of Submittal Schedule		30	02-Nov-17 A	02-Nov-17	17-Dec-17 A	17-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-007	Prep.&Submit List of Permits&Licenses		4	23-Oct-17 A	23-Oct-17	01-Nov-17 A	01-Nov-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-008	Approval of List of Permits&Licenses		30	13-Nov-17 A	13-Nov-17	22-Nov-17 A	22-Nov-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-009	Prep.&Submit of 60 Day Plan of Operation		7	23-Oct-17 A	23-Oct-17	23-Oct-17 A	23-Oct-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-010	Approval of 60 Day Plan of Operation		30	13-Nov-17 A	13-Nov-17	03-Dec-17 A	03-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-011	Prep.&Submit Project Overview Bar Chart		6	23-Oct-17 A	23-Oct-17	12-Nov-17 A	12-Nov-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-012	Approval of Project Overview Bar Chart		30	25-Oct-17 A	25-Oct-17	03-Dec-17 A	03-Dec-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-013	Prep.&Submit Key Staff		4	23-Oct-17 A	23-Oct-17	23-Oct-17 A	23-Oct-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														
PCS-014	Approval of Key Staff		30	25-Oct-17 A	25-Oct-17	27-Oct-17 A	27-Oct-17			100%	100%	\$0.00	\$0.00	\$0.00	\$0.00														

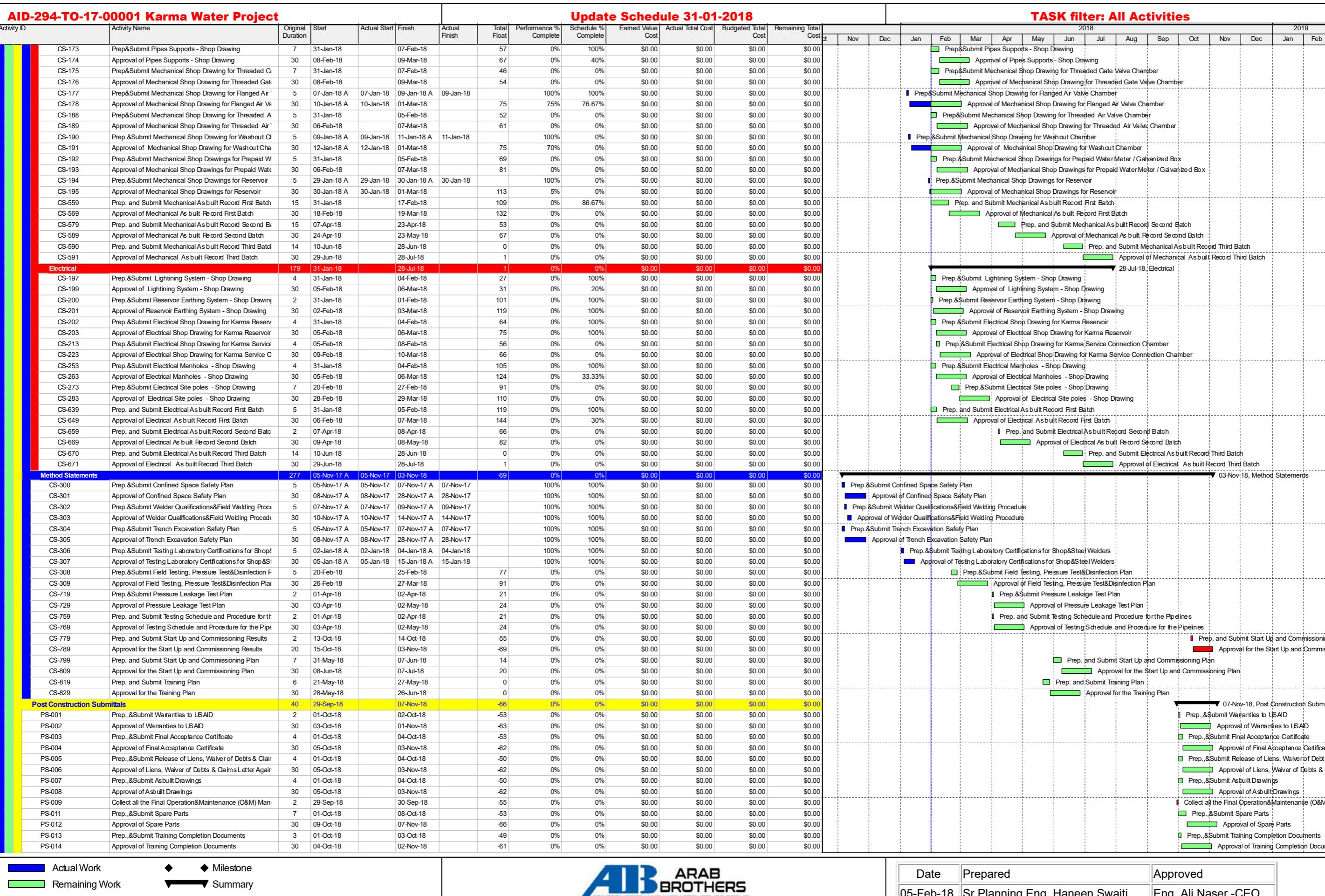
AID-294-TO-17-00001 Karma Water Project

Update Schedule 31-01-2018

TASK filter: All Activities





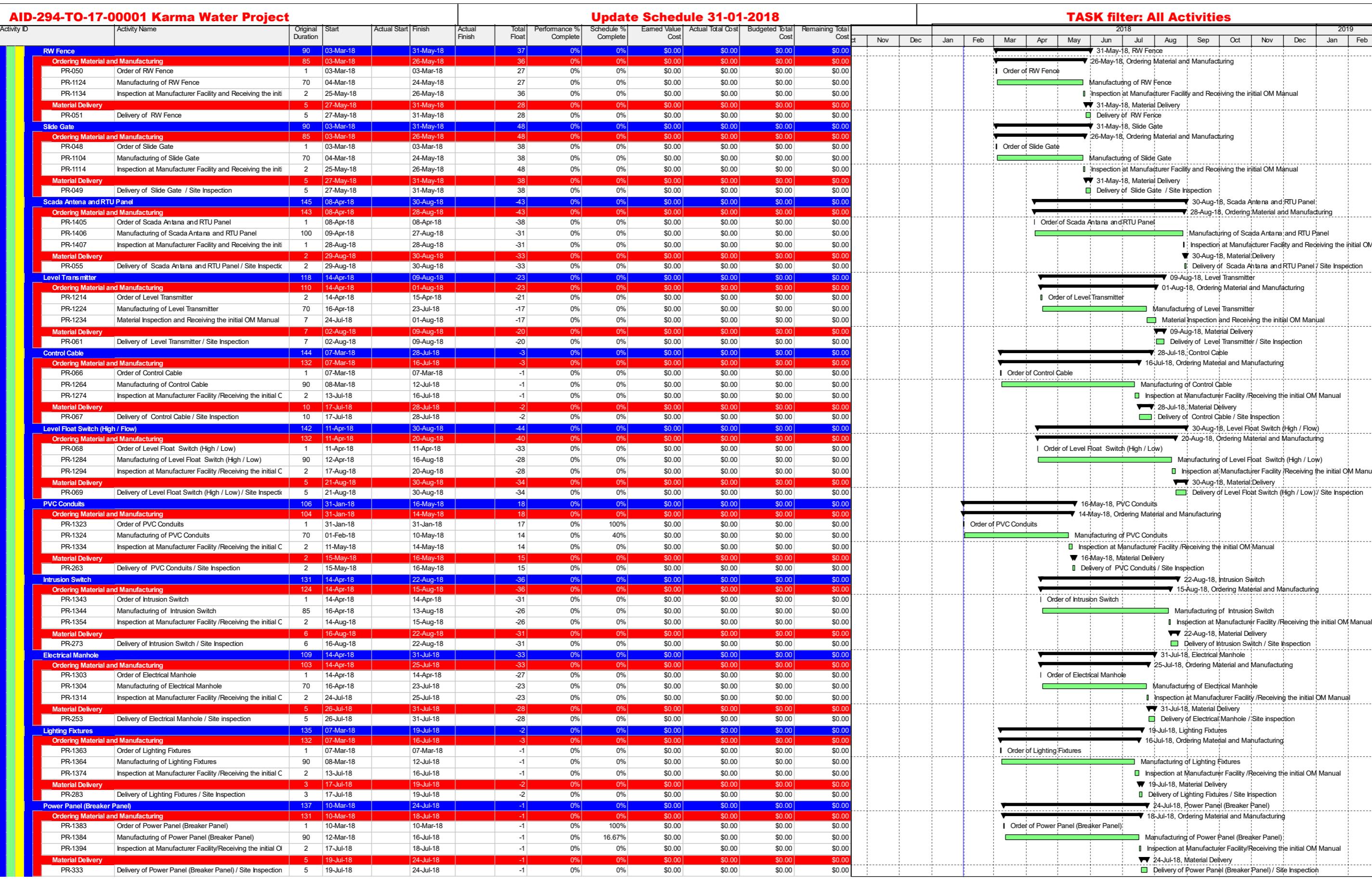


AID-294-TO-17-00001 Karma Water Project
Update Schedule 31-01-2018
TASK filter: All Activities

Activity ID	Activity Name	Original Duration	Start	Actual Start	Finish	Actual Finish	Total Float	Performance % Complete	Schedule % Complete	Earned Value Cost	Actual Total Cost	Budgeted Total Cost	Remaining Total Cost		2018	2019		
														Oct	Nov	Dec	Jan	Feb
PS-015	Prep. & Submit Clearance Certificates from Local Entities	7	01-Oct-18		08-Oct-18		-53	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PS-15	Approval of Clearance Certificates from Local Entities/Au	30	09-Oct-18		07-Nov-18		-66	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Procurement		212	02-Dec-17 A	02-Dec-17	30-Aug-18		-36	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Construction Materials and Equipments		14	05-Dec-17 A	05-Dec-17	10-Dec-17 A	10-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-001	Supply all needed construction material and equipment I	14	05-Dec-17 A	05-Dec-17	10-Dec-17 A	10-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Supply and Deliver of Steel Pipes,Fittings,Valves,Instruments,Paints By AB		212	02-Dec-17 A	02-Dec-17	30-Aug-18		-36	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Galvanized Steel Pipes and Fittings		44	02-Dec-17 A	02-Dec-17	10-Dec-17 A	10-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Ordering Material and Manufacturing		28	02-Dec-17 A	02-Dec-17	09-Dec-17 A	09-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-006	Order of Galvanized Steel Pipes and Fittings	2	02-Dec-17 A	02-Dec-17	02-Dec-17 A	02-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-076	Manufacturing of Galvanized Steel Pipes and Fittings	20	03-Dec-17 A	03-Dec-17	09-Dec-17 A	09-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-086	Inspection at Manufacturer Facility and Receiving the initia	2	05-Dec-17 A	05-Dec-17	05-Dec-17 A	05-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Material Delivery		14	09-Dec-17 A	09-Dec-17	10-Dec-17 A	10-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-038	First Delivery of Galvanized Steel Pipes and Fittings / Site	7	09-Dec-17 A	09-Dec-17	09-Dec-17 A	09-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-1894	Second Delivery of Galvanized Steel Pipes and Fittings /	7	10-Dec-17 A	10-Dec-17	10-Dec-17 A	10-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Welded Pipes and Fittings		68	05-Dec-17 A	05-Dec-17	30-Jan-18 A	30-Jan-18		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Ordering Material and Manufacturing		56	05-Dec-17 A	05-Dec-17	30-Jan-18 A	30-Jan-18		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-002	Order of Welded Steel Pipes and Fittings	1	05-Dec-17 A	05-Dec-17	05-Dec-17 A	05-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-683	Manufacturing of Welded Steel Pipes and Fittings	45	06-Dec-17 A	06-Dec-17	30-Jan-18 A	30-Jan-18		100%	95.56%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-693	Inspection at Manufacturer Facility and Receiving the initia	2	10-Dec-17 A	10-Dec-17	10-Dec-17 A	10-Dec-17		100%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Material Delivery		10	28-Jan-18 A	28-Jan-18	28-Jan-18 A	28-Jan-18		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-004	Delivery of Welded Steel Pipes and Fittings / Site Inspect	10	28-Jan-18 A	28-Jan-18	28-Jan-18 A	28-Jan-18		100%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Pipe Identification Tape		26	02-Dec-17 A	02-Dec-17	19-Dec-17 A	19-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Ordering Material and Manufacturing		21	02-Dec-17 A	02-Dec-17	10-Dec-17 A	10-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
A7360	Order of Pipe Identification Tape	1	02-Dec-17 A	02-Dec-17	02-Dec-17 A	02-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
A7400	Manufacturing of Pipe Identification Tape	20	03-Dec-17 A	03-Dec-17	10-Dec-17 A	10-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Material Delivery		5	19-Dec-17 A	19-Dec-17	19-Dec-17 A	19-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
A7380	Delivery of Pipe Identification Tape / Site Inspection	5	19-Dec-17 A	19-Dec-17	19-Dec-17 A	19-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Shrinkable & Raping Tape		21	04-Dec-17 A	04-Dec-17	21-Dec-17 A	21-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Ordering Material and Manufacturing		16	04-Dec-17 A	04-Dec-17	20-Dec-17 A	20-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
A7370	Order of Shrinkable & Raping Tape	1	04-Dec-17 A	04-Dec-17	04-Dec-17 A	04-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
A7410	Manufacturing of Shrinkable & Raping Tape	15	05-Dec-17 A	05-Dec-17	20-Dec-17 A	20-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Material Delivery		5	21-Dec-17 A	21-Dec-17	21-Dec-17 A	21-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
A7390	Delivery of Shrinkable & Raping Tape / Site Inspection	5	21-Dec-17 A	21-Dec-17	21-Dec-17 A	21-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Mechanical Fittings (tee,elbow,reducer)		39	02-Dec-17 A	02-Dec-17	19-Dec-17 A	19-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Ordering Material and Manufacturing		37	02-Dec-17 A	02-Dec-17	19-Dec-17 A	19-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-032	Order of Mechanical Fittings	1	02-Dec-17 A	02-Dec-17	02-Dec-17 A	02-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-953	Manufacturing of Mechanical Fittings	30	03-Dec-17 A	03-Dec-17	10-Dec-17 A	10-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-963	Inspection at Manufacturer Facility and Receiving the initia	1	19-Dec-17 A	19-Dec-17	19-Dec-17 A	19-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Material Delivery		1	19-Dec-17 A	19-Dec-17	19-Dec-17 A	19-Dec-17		0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-033	Delivery of Mechanical Fittings / Site Inspection	1	19-Dec-17 A	19-Dec-17	19-Dec-17 A	19-Dec-17		100%	100%	\$0.00	\$0.00	\$0.00	\$0.00					
Flanged Gate Valves		78	03-Mar-18		19-May-18		-4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Ordering Material and Manufacturing		70	03-Mar-18		11-May-18		-4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-010	Order of Flanged Gate Valve	2	03-Mar-18		04-Mar-18		-4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-070	Manufacturing of Flanged Gate Valve	55	05-Mar-18		08-May-18		-4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-080	Inspection at Manufacturer Facility and Receiving the initia	3	09-May-18		11-May-18		-4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
Material Delivery		7	12-May-18		19-May-18		-3	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00					
PR-011	Delivery of Flanged Gate Valve / Site Inspection	7	12-May-18		19-May-18		-3	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00		</td			

AID-294-TO-17-00001 Karma Water Project
Update Schedule 31-01-2018
TASK filter: All Activities

Activity ID	Activity Name	Original Duration	Start	Actual Start	Finish	Actual Finish	Total Float	Performance % Complete	Schedule % Complete	Earned Value Cost	Actual Total Cost	Budgeted Total Cost	Remaining Total Cost
	PR-903 Order of Altitude Valve	1	07-Mar-18		07-Mar-18		-23	0%	100%	\$0.00	\$0.00	\$0.00	\$0.00
	PR-913 Manufacturing of Altitude Valve	65	08-Mar-18		07-Jun-18		-19	0%	15.38%	\$0.00	\$0.00	\$0.00	\$0.00
	PR-923 Inspection at Manufacturer Facility and Receiving the initial OM Manual	1	08-Jun-18		08-Jun-18		-26	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Material Delivery		2	09-Jun-18		10-Jun-18		-22	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Magnetic Flow Water Meter		73	14-Apr-18		25-Jun-18		-41	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Ordering Material and Manufacturing		71	14-Apr-18		23-Jun-18		-41	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-030 Order of Magnetic Flow Water Meter	1	14-Apr-18			14-Apr-18		-33	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-090 Manufacturing of Magnetic Flow Water Meter	55	15-Apr-18			21-Jun-18		-33	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-100 Inspection at Manufacturer Facility and Receiving the initial OM Manual	2	22-Jun-18			23-Jun-18		-41	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Material Delivery		2	24-Jun-18		25-Jun-18		-32	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-031 Delivery of Magnetic Flow Water Meter / Site Inspection	2	24-Jun-18			25-Jun-18		-32	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Check Valves		82	31-Jan-18		22-Apr-18		23	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Ordering Material and Manufacturing		79	31-Jan-18		19-Apr-18		24	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-034 Order of Check Valve	1	31-Jan-18			31-Jan-18		19	0%	100%	\$0.00	\$0.00	\$0.00	\$0.00
PR-973 Manufacturing of Check Valve	65	01-Feb-18			17-Apr-18		19	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-983 Inspection at Manufacturer Facility and Receiving the initial OM Manual	2	18-Apr-18			19-Apr-18		24	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Material Delivery		2	21-Apr-18		22-Apr-18		19	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-035 Delivery of Check Valve / Site Inspection	2	21-Apr-18			22-Apr-18		19	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Dismantling / Flexible / Restrained Joint Dressers		71	31-Jan-18		11-Apr-18		21	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Ordering Material and Manufacturing		67	31-Jan-18		07-Apr-18		20	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-040 Order of Dismantling / Flexible / Restrained Joint Dresser	1	31-Jan-18			31-Jan-18		17	0%	100%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1004 Manufacturing of Dismantling / Flexible / Restrained Joint Dresser	55	01-Feb-18			05-Apr-18		17	0%	5.45%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1014 Inspection at Manufacturer Facility and Receiving the initial OM Manual	2	06-Apr-18			07-Apr-18		20	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Material Delivery		4	08-Apr-18		11-Apr-18		17	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-041 Delivery of Dismantling / Flexible / Restrained Joint Dresser	4	08-Apr-18			11-Apr-18		17	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Pressure Gauge		82	31-Jan-18		22-Apr-18		23	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Ordering Material and Manufacturing		79	31-Jan-18		19-Apr-18		24	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-036 Order of Pressure Gauge	1	31-Jan-18			31-Jan-18		19	0%	100%	\$0.00	\$0.00	\$0.00	\$0.00
PR-993 Manufacturing of Pressure Gauge	65	01-Feb-18			17-Apr-18		19	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-994 Inspection at Manufacturer Facility and Receiving the initial OM Manual	2	18-Apr-18			19-Apr-18		24	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Material Delivery		2	21-Apr-18		22-Apr-18		19	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-037 Delivery of Pressure Gauge / Site Inspection	2	21-Apr-18			22-Apr-18		19	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Pre-Cast Concrete Manholes		56	25-Dec-17 A		25-Dec-17 A		29-Jan-18 A		0%	0%	\$0.00	\$0.00	\$0.00
Ordering Material and Manufacturing		50	25-Dec-17 A		25-Dec-17 A		26-Jan-18 A		0%	0%	\$0.00	\$0.00	\$0.00
PR-046 Order of Pre cast concrete manhole	1	25-Dec-17 A			25-Dec-17		25-Dec-17 A		100%	100%	\$0.00	\$0.00	\$0.00
PR-1064 Manufacturing of Pre cast concrete manhole	40	26-Dec-17 A			26-Dec-17		26-Jan-18 A		100%	72.5%	\$0.00	\$0.00	\$0.00
PR-1074 Inspection at Manufacturer Facility and Receiving the initial OM Manual	2	22-Jan-18 A			22-Jan-18		22-Jan-18 A		100%	0%	\$0.00	\$0.00	\$0.00
Material Delivery		5	24-Jan-18 A		24-Jan-18		29-Jan-18 A		0%	0%	\$0.00	\$0.00	\$0.00
PR-047 Delivery of Pre cast concrete manhole	5	24-Jan-18 A			24-Jan-18		29-Jan-18 A		100%	0%	\$0.00	\$0.00	\$0.00
Cathodic Protection Anods and Accessories		89	28-Jan-18 A		28-Jan-18		29-Apr-18		-43	0%	0%	\$0.00	\$0.00
Ordering Material and Manufacturing		84	28-Jan-18 A		28-Jan-18		24-Apr-18		-43	0%	0%	\$0.00	\$0.00
PR-1553 Order of Cathodic Protection Anods and Accessories	1	28-Jan-18 A			28-Jan-18		28-Jan-18		100%	100%	\$0.00	\$0.00	\$0.00
PR-1554 Manufacturing of Cathodic Protection Anods and Access	70	31-Jan-18			22-Apr-18			-37	0%	80%	\$0.00	\$0.00	\$0.00
PR-1564 Inspection at Manufacturer Facility /Receiving the initial OM Manual	2	23-Apr-18			24-Apr-18			-43	0%	0%	\$0.00	\$0.00	\$0.00
Material Delivery		4	25-Apr-18		29-Apr-18			-37	0%	0%	\$0.00	\$0.00	\$0.00
PR-473 Delivery of Cathodic Protection Anods and Accessories /	4	25-Apr-18			29-Apr-18			-37	0%	0%	\$0.00	\$0.00	\$0.00
Manhole Cover,Handhole, Manhole, Frame and Steps		58	03-Mar-18		29-Apr-18		40	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Ordering Material and Manufacturing		55	03-Mar-18		26-Apr-18		39	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1083 Order of Manhole Cover,Handhole Manhole, Frame and	1	03-Mar-18			03-Mar-18		34	0%	100%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1084 Manufacturing of Manhole Cover,Handhole Manhole, Fr	45	04-Mar-18			24-Apr-18		34	0%	22.22%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1094 Inspection at Manufacturer Facility and Receiving the initial OM Manual	2	25-Apr-18			26-Apr-18		39	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Material Delivery		2	28-Apr-18		29-Apr-18		34	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-303 Delivery of Manhole Cover,Handhole Manhole, Frame a	2	28-Apr-18			29-Apr-18		34	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Roof Hatches		109	10-Mar-18		26-Jun-18		4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Ordering Material and Manufacturing		103	10-Mar-18		20-Jun-18		4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-028 Donation Number Process	45	10-Mar-18			23-Apr-18		34	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-042 Order of Roof Hatches	2	10-Mar-18			11-Mar-18		3	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1024 Manufacturing of Roof Hatches	60	12-Mar-18			21-May-18		3	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1034 Inspection at Manufacturer Facility and Receiving the initial OM Manual	2	22-May-18			23-May-18		3	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1954 Shipping of Roof Hatches	20	24-May-18			12-Jun-18		4	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
PR-1964 Clearance of Roof Hatches	7	13-Jun-18			20-Jun-18		3	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00
Material Delivery		5	21-Jun-18		26-Jun-18		3	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00



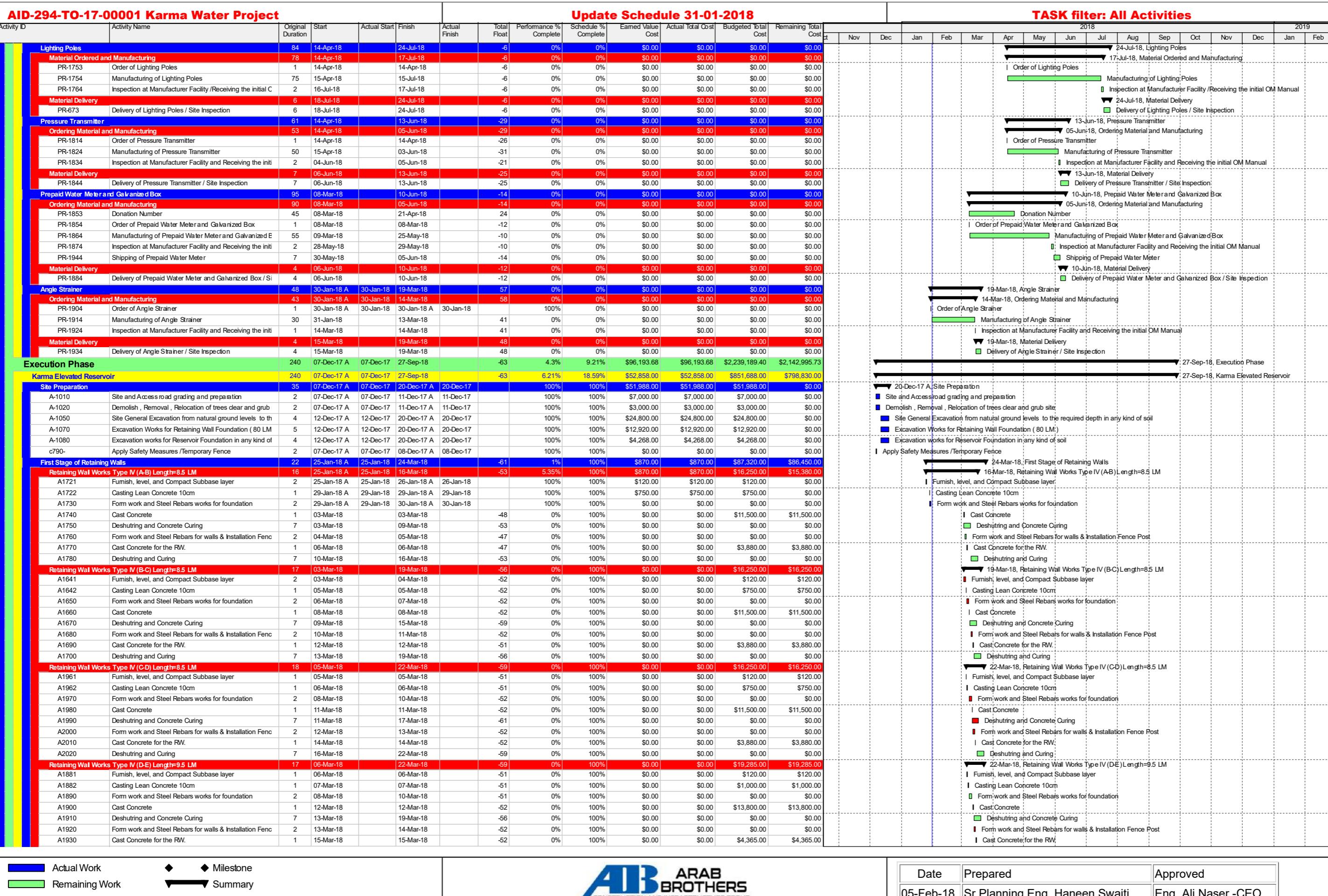
AID-294-TO-17-00001 Karma Water Project

Update Schedule 31-01-2018

TASK filter: All Activities

Actual Work Milestone
Remaining Work Summary
Critical Remaining Work





AID-294-TO-17-00001 Karma Water Project

Update Schedule 31-01-2018

TASK filter: All Activities

The legend consists of three horizontal rows. The first row contains a blue square labeled "Actual Work" and a diamond symbol labeled "Milestone". The second row contains a green square labeled "Remaining Work" and a thick black arrow labeled "Summary". The third row contains a red square labeled "Critical Remaining Work".



AID-294-TO-17-00001 Karma Water Project

Update Schedule 31-01-2018

TASK filter: All Activities

Actual Work



Remaining Work



 Critical Remaining Work



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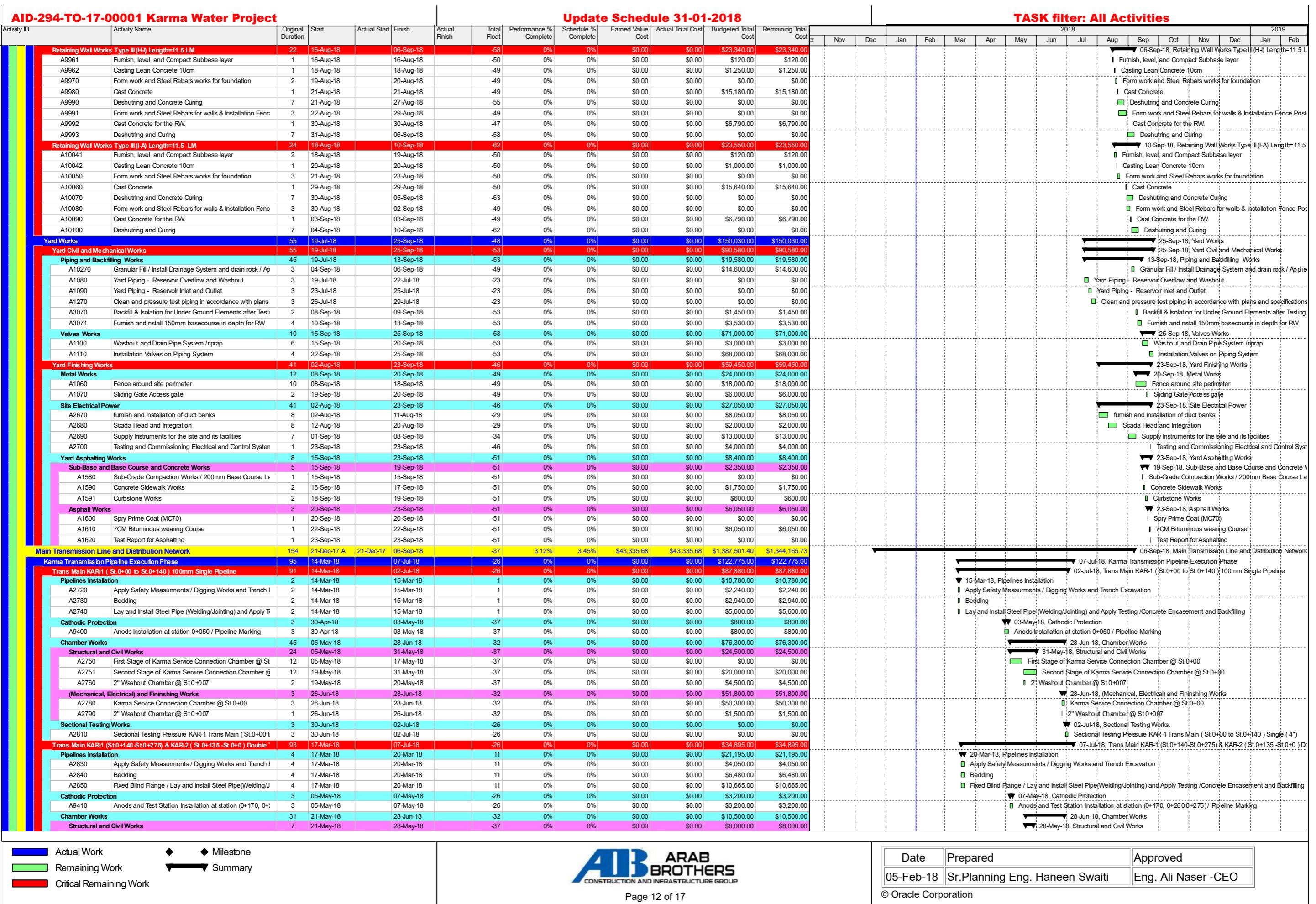
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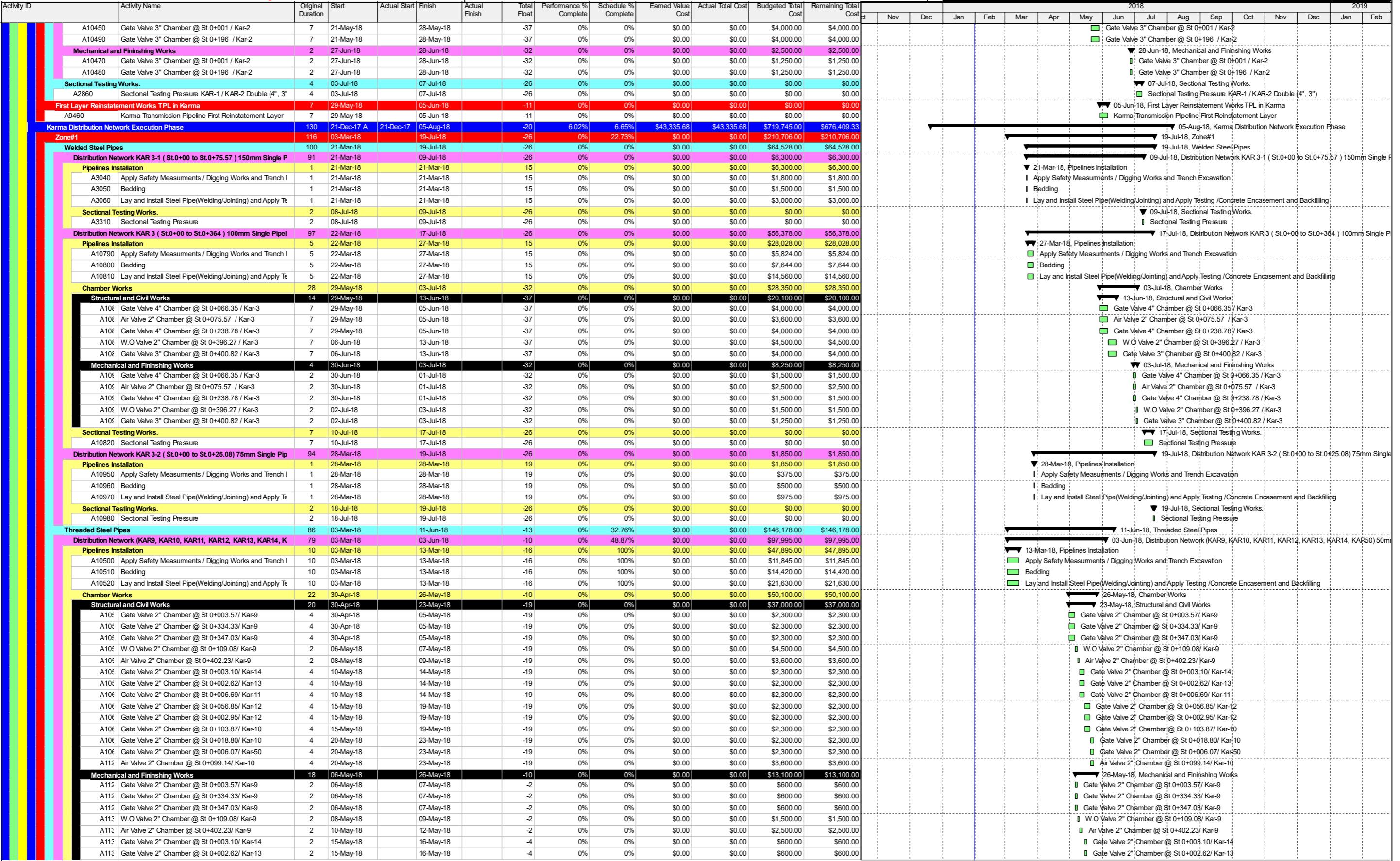
DE Fah

Prepared _____ Approved _____
18 Sr Planning Eng. Hassan Saeedi Eng. Ali Nasir, CE

88 Pcs

Eng. Ali Nasir - CE



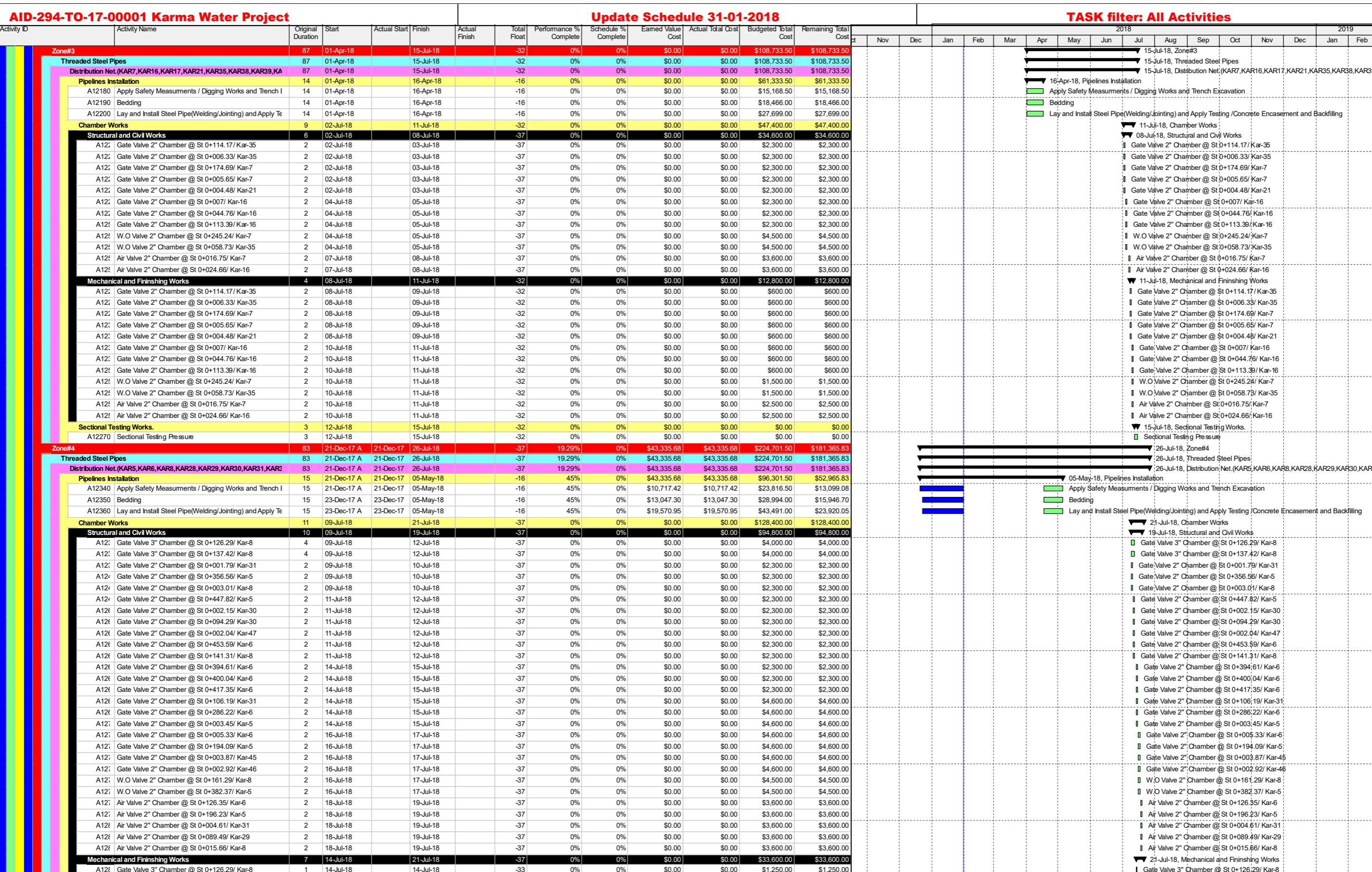
AID-294-TO-17-00001 Karma Water Project
Update Schedule 31-01-2018
TASK filter: All Activities


Actual Work ♦ Milestone
 Remaining Work Summary
 Critical Remaining Work

AB ARAB
BROTHERS
CONSTRUCTION AND INFRASTRUCTURE GROUP

AID-294-TO-17-00001 Karma Water Project
Update Schedule 31-01-2018
TASK filter: All Activities

Activity ID	Activity Name	Original Duration	Start	Actual Start	Finish	Actual Finish	Total Float	Performance % Complete	Schedule % Complete	Earned Value Cost	Actual Total Cost	Budgeted Total Cost	Remaining Total Cost	2018												2019		
														Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
A113	Gate Valve 2" Chamber @ St 0+006.69/ Kar-11	2	15-May-18		16-May-18		-4	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A113	Gate Valve 2" Chamber @ St 0+056.85/ Kar-12	2	20-May-18		21-May-18		-6	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A113	Gate Valve 2" Chamber @ St 0+02.95/ Kar-12	2	20-May-18		21-May-18		-6	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A113	Gate Valve 2" Chamber @ St 0+103.87/ Kar-10	2	20-May-18		21-May-18		-6	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A113	Gate Valve 2" Chamber @ St 0+018.80/ Kar-10	2	24-May-18		26-May-18		-10	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A113	Gate Valve 2" Chamber @ St 0+006.07/ Kar-50	2	24-May-18		26-May-18		-10	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A113	Air Valve 2" Chamber @ St 0+099.14/ Kar-10	2	24-May-18		26-May-18		-10	0%	0%	\$0.00	\$0.00	\$2,500.00	\$2,500.00															
Sectional Testing Works.		7	27-May-18		03-Jun-18		-10	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
A10760	Sectional Testing Pressure	7	27-May-18		03-Jun-18		-10	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
Distribution Network (KAR15, KAR18, KAR19, KAR20, KAR33, KAR34) :		76	14-Mar-18		11-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$48,183.00	\$48,183.00															
Pipelines Installation		5	14-Mar-18		19-Mar-18		-16	0%	0%	\$0.00	\$0.00	\$30,783.00	\$30,783.00															
A10990	Apply Safety Measurements / Digging Works and Trench I	5	14-Mar-18		19-Mar-18		-16	0%	0%	\$0.00	\$0.00	\$7,613.00	\$7,613.00															
A11000	Bedding	5	14-Mar-18		19-Mar-18		-16	0%	0%	\$0.00	\$0.00	\$9,268.00	\$9,268.00															
A11010	Lay and Install Steel Pipe(Welding/Jointing) and Apply Te	5	14-Mar-18		19-Mar-18		-16	0%	0%	\$0.00	\$0.00	\$13,902.00	\$13,902.00															
Chamber Works		12	24-May-18		06-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$17,400.00	\$17,400.00															
Structural and Civil Works		8	24-May-18		02-Jun-18		-19	0%	0%	\$0.00	\$0.00	\$13,800.00	\$13,800.00															
A114	Gate Valve 2" Chamber @ St 0+006.02/ Kar-15	4	24-May-18		28-May-18		-19	0%	0%	\$0.00	\$0.00	\$2,300.00	\$2,300.00															
A114	Gate Valve 2" Chamber @ St 0+002.33/ Kar-19	4	24-May-18		28-May-18		-19	0%	0%	\$0.00	\$0.00	\$2,300.00	\$2,300.00															
A114	Gate Valve 2" Chamber @ St 0+002.06/ Kar-18	4	24-May-18		28-May-18		-19	0%	0%	\$0.00	\$0.00	\$2,300.00	\$2,300.00															
A114	Gate Valve 2" Chamber @ St 0+002.25/ Kar-33	4	29-May-18		02-Jun-18		-19	0%	0%	\$0.00	\$0.00	\$2,300.00	\$2,300.00															
A114	Gate Valve 2" Chamber @ St 0+011.04/ Kar-20	4	29-May-18		02-Jun-18		-19	0%	0%	\$0.00	\$0.00	\$2,300.00	\$2,300.00															
Mechanical and Finishing Works		8	29-May-18		06-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$3,600.00	\$3,600.00															
A114	Gate Valve 2" Chamber @ St 0+006.02/ Kar-15	4	29-May-18		02-Jun-18		-9	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A114	Gate Valve 2" Chamber @ St 0+002.33/ Kar-19	4	29-May-18		02-Jun-18		-9	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A114	Gate Valve 2" Chamber @ St 0+002.06/ Kar-18	4	29-May-18		02-Jun-18		-9	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A114	Gate Valve 2" Chamber @ St 0+002.25/ Kar-33	4	03-Jun-18		06-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A115	Gate Valve 2" Chamber @ St 0+004.25/ Kar-34	4	03-Jun-18		06-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
A115	Gate Valve 2" Chamber @ St 0+011.04/ Kar-20	4	03-Jun-18		06-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$600.00	\$600.00															
Sectional Testing Works.		4	07-Jun-18		11-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
A11220	Sectional Testing Pressure	4	07-Jun-18		11-Jun-18		-13	0%	0%	\$0.00	\$0.00	\$0.00	\$0.00															
Zone#2		106	20-Mar-18		25-Jul-18		-26	0%	0%	\$0.00	\$0.00	\$175,604.00	\$175,604.00															
Welded Steel Pipes		98	29-Mar-18		25-Jul-18		-26	0%	0%	\$0.00	\$0.00	\$82,092.00	\$82,092.00															
Distribution Network KAR 4 (St.0+00 to St.0+732.92) 75mm Single Pipe		98	29-Mar-18		25-Jul-18		-26	0%	0%	\$0.00	\$0.00	\$82,092.00	\$82,092.00															
Pipelines Installation		9	29-Mar-18		08-Apr-18		19	0%	0%	\$0.00	\$0.00	\$54,242.00	\$54,242.00				</td											



AID-294-TO-17-00001 Karma Water Project

Update Schedule 31-01-2018

TASK filter: All Activities

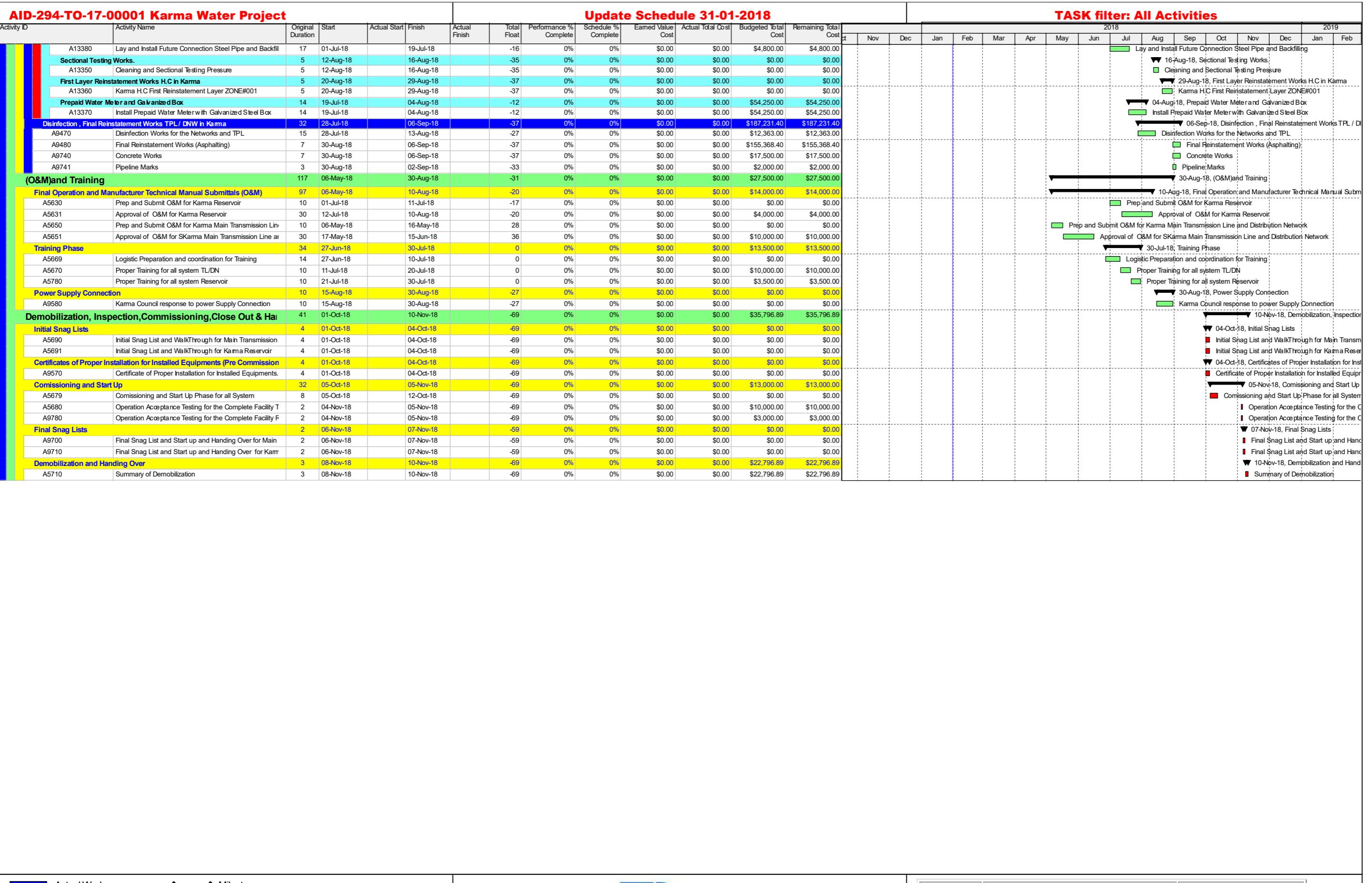
The legend consists of four colored bars and two symbols. From left to right: a blue bar labeled 'Actual Work'; a green bar labeled 'Remaining Work'; a red bar labeled 'Critical Remaining Work'; a diamond symbol labeled 'Milestone'; and a thick black horizontal bar with triangular ends labeled 'Summary'.



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Date	Prepared	Approved
05-Feb-18	Sr.Planning Eng. Haneen Swaiti	Eng. Ali Naser -CEO

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Actual Work ◆ Milestone
 Remaining Work ─ Summary
 Critical Remaining Work



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Date	Prepared	Approved
05-Feb-18	Sr.Planning Eng. Haneen Swaiti	Eng. Ali Naser -CEO

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ANNEX I

Progress S-Curve Versus Actual

Construction Progress S-Curve

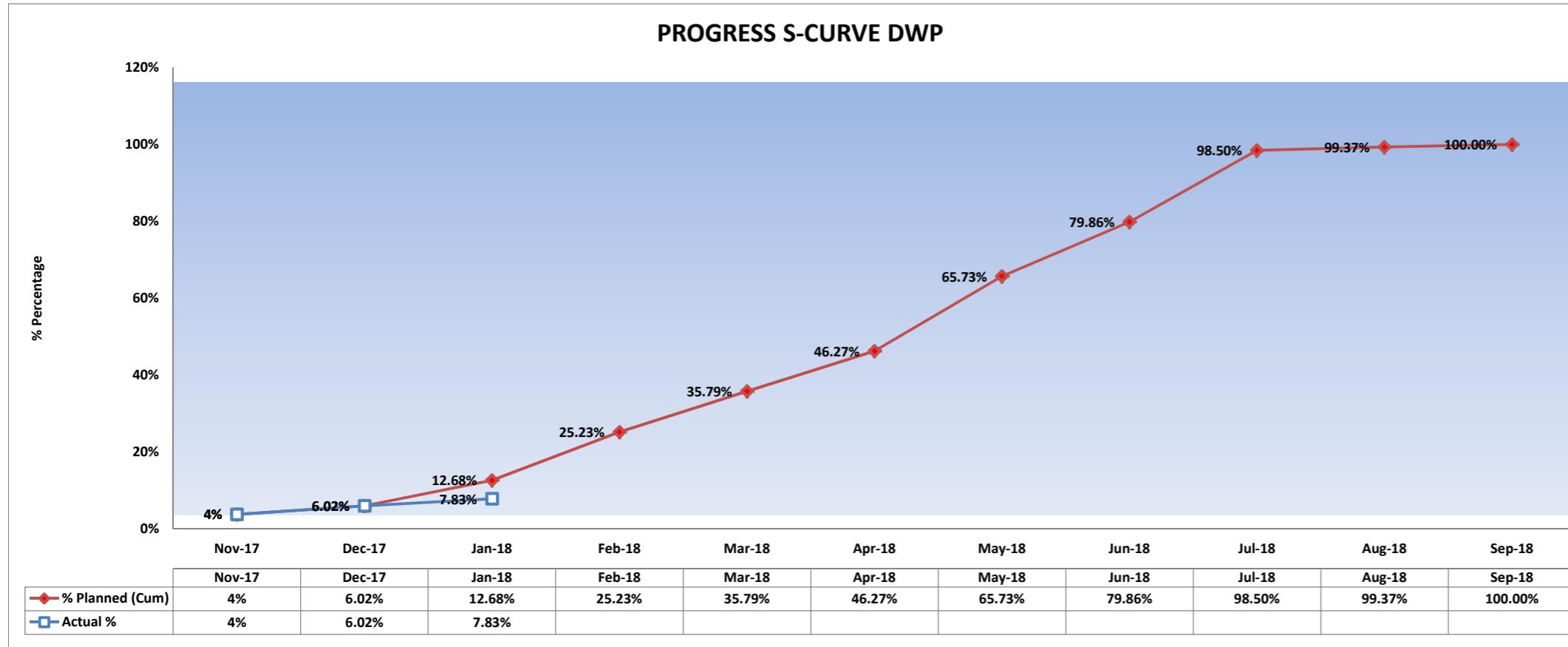
Total Contract Value (Original): \$ 2,393,673.87

Day Work: \$ 300,000

Project Duration: 315 Calendar Day

NTP Date: 23 October 2017

	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
Planned Value Baseline (Interval)	91,187.58	52,978.00	159,401.60	300,401.04	252,846.62	250,839.73	465,612.24	338,350.29	446,259.88	20,598.96	15,197.93	2,393,673.87
% Planned (Interval)	4%	2.21%	6.66%	12.55%	10.56%	10.48%	19.45%	14.14%	18.64%	0.86%	0.63%	100.00%
Planned Value (CUM)	91,188	144,165.58	303,567.18	603,968.22	856,814.84	1,107,654.57	1,573,266.81	1,911,617.10	2,357,876.98	2,378,475.94	2,393,673.87	2,393,673.87
% Planned (CUM)	4%	6.02%	12.68%	25.23%	35.79%	46.27%	65.73%	79.86%	98.50%	99.37%	100.00%	100.00%
Earned Value (Interval)	91,187.58	52,978.00	43,215.68									
% Earned Value (Interval)	4%	2.21%	1.81%									
Earned Value (CUM)	91,188	144,165.58	187,381.26									187,381.26
% Earned Value (CUM)	4%	6.02%	7.83%									7.83%





ANNEX J

Geo-MIS Data

USAID WEST BANK/ GAZA

ARCHITECTURE AND ENGINEERING SERVICES

CONTRACT NO. AID-294-I-13-00003

TASK ORDER NO. AID-294-TO-17-00001

PROJECT NAME: KARMA WATER PROJECT



Temporary Job Days Summary Report

Task Order Name: Karma Water Project

PERIOD FROM: October 23, 2017

Project # and Name: TO-17-00001 Karma Water Project

PERIOD TO: January 31, 2018

Contractor: Arab Brothers Construction & Infrastructure Group

Sub-contractor:

Date		Site Staff Job Days**					Total Job Days	Total No. of Full Time Equivalent (FTE) Jobs in the Month*	Total Job Days (Male)	Total Job Days (Female)	No of Male Full Time Equivalent (FTE) Jobs in the Month*	No of Female Full Time Equivalent (FTE) Jobs in the Month*	Notes of Comments	
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other								
October	2017	0	16	3	0	0	19	0.80	11	8	0.46	0.34		
November	2017	73	43	34	12	3	165	7	140	25	5.88	1.05		
December	2017	80	54	130	87	78	428	18	377	52	15.82	2.17		
January	2018	93	85	277	191	111	756	32	704	52	29.60	2.18		
Total of FY 18							1369	57.51	1232	137	51.76	5.75		

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
ARCHITECTURE AND ENGINEERING SERVICES
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
PROJECT NAME: KARMA WATER PROJECT



TEMPORARY JOB DAYS REPORT

Task Order Name: Karma Water Project

Project # and Name: TO-17-00001 Karma Water Project

Contractor Arab Brothers Construction & Infrastructure Group

Sub-contractor

PERIOD FROM: October 23, 2017

PERIOD TO: October 31, 2017

DATE	Site Staff Job Days **																						
	Worker/Classification (Hours)												Man-days*				Gender Aggregated Man-days*						
	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	Surveyor	Surveyor Assistant	Office Engineer (F)	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Storage Yard Guard	Security Guard								
October 23, 2017	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	
October 24, 2017	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	
October 25, 2017	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	
October 26, 2017	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1
October 27, 2017	Weekend Holiday "Friday"																						
October 28, 2017	0	0	0	0	8	0	8	0	0	8	0	0	0	0	0	0	2	1	0	0	2	1	
October 29, 2017	0	0	0	0	8	0	8	0	0	8	0	0	0	0	0	0	2	1	0	0	2	1	
October 30, 2017	0	0	0	0	8	0	8	0	0	8	0	0	0	0	0	0	2	1	0	0	2	1	
October 31, 2017	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1	
Total of Month	0	0	0	0	64	0	64	0	0	24	0	0	0	0	0	16	3	0	0	11	8		

* 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.

In accordance to contract requirements and specifications, Contractors are requested to collect and report data on USAID Indicators using the attached Job-Days reports.

Contractors are requested to conform to Contract specifications and carefully consider the below requirements:

- All Job-Days reports' calculations shall be based on working hours.
- In the case of one task order with more than one project, Man-days of employment for staff assigned on Task Order level shall be equally distributed over the active projects. For example, a Task Order Manager's Man-days for a task order that consists of three (3) projects, two (2) of which are active, shall be evenly distributed over the two (2) active projects.
- Each individual project shall be reported on separately.
- Neither expatriate Man-days of employment (i.e. those worked by American or other Third Country National staff) nor management nor administrative Man-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.
- Contractors shall provide the Engineer in writing with the classification of manpower (including subcontractors' staff) in accordance with Geo-MIS categories (Management, Engineers, Skilled Labor, Unskilled Labor and other).
- GEO-MIS activity level indicator reporting shall be included in Monthly Reports submitted to the Contracting Officer Representative (COR) in accordance to contract requirements.

AES-WBG Geo MIS Reporting Updates:

- In the Job-days Report, Gender Aggregated job-days for each working day shall be reported separately. Consequently, monthly totals shall also be generated separately for both genders.
- Under Worker/Classification Hours section, Female positions shall always be identified with the (F) letter.
- In the Summary Report, Full Time Equivalent (FTE) sections for Males and Females shall be separately reported in addition to the project's total FTE for each month.

USAID WEST BANK/ GAZA
ARCHITECTURE AND ENGINEERING SERVICES
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
PROJECT NAME: KARMA WATER PROJECT



TEMPORARY JOB DAYS REPORT

Task Order Name: Karma Water Project
Project # and Name: TO-17-00001 Karma Water Project
Contractor Arab Brothers Construction & Infrastructure Group
Sub-contractor

PERIOD FROM: November 01, 2017
PERIOD TO: November 30, 2017

DATE	Site Staff Job Days **																					
	Worker/Classification (Hours)																					
	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	Surveyor	Surveyor Assistant	Office Engineer (F)	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Storage Yard Guard	Security Guard								
November 1, 2017	0	8	8	0	8	0	8	0	0	0	0	0	0	0	2	2	0	0	0	3	1	
November 2, 2017	0	8	8	0	8	0	8	0	0	8	0	0	0	0	2	2	1	0	0	4	1	
November 3, 2017	Weekend Holiday "Friday"																					
November 4, 2017	8	8	8	0	8	0	8	0	0	8	0	0	0	0	3	2	1	0	0	5	1	
November 5, 2017	8	8	8	0	8	0	8	0	0	24	0	0	0	0	3	2	3	0	0	7	1	
November 6, 2017	8	8	8	0	8	0	8	0	0	24	0	0	0	0	3	2	3	0	0	7	1	
November 7, 2017	8	8	8	0	8	0	8	0	0	24	0	0	0	0	3	2	3	0	0	7	1	
November 8, 2017	8	8	8	0	8	0	8	0	0	24	0	0	0	0	3	2	3	0	0	7	1	
November 9, 2017	8	8	8	0	0	0	8	0	0	0	0	0	0	0	3	1	0	0	0	3	1	
November 10, 2017	Weekend Holiday "Friday"																					
November 11, 2017	8	8	8	0	0	0	8	0	0	0	0	0	0	0	3	1	0	0	0	3	1	
November 12, 2017	8	8	8	0	0	0	8	0	0	8	0	0	0	0	3	1	1	0	0	4	1	
November 13, 2017	8	8	8	0	8	0	8	0	0	0	0	0	0	0	3	2	0	0	0	4	1	
November 14, 2017	8	8	8	0	8	0	8	0	0	8	0	0	0	0	3	2	1	0	0	5	1	
November 15, 2017	Independence Day Holiday																					
November 16, 2017	8	8	8	0	8	0	8	0	0	16	0	0	0	0	3	2	2	0	0	6	1	
November 17, 2017	Weekend Holiday "Friday"																					
November 18, 2017	8	8	8	0	0	0	8	0	0	16	0	0	0	0	3	1	2	0	0	5	1	
November 19, 2017	8	8	8	0	0	0	8	0	0	16	0	0	0	0	3	1	2	0	0	5	1	
November 20, 2017	8	8	8	0	0	0	8	0	0	0	0	0	0	0	3	1	0	0	0	3	1	
November 21, 2017	8	8	8	0	0	0	8	0	0	0	0	0	0	0	3	1	0	0	0	3	1	
November 22, 2017	8	8	8	0	0	0	8	0	0	0	0	0	0	0	3	1	0	0	0	3	1	
November 23, 2017	8	8	8	8	0	0	8	0	0	0	0	0	0	0	3	2	0	0	0	4	1	
November 24, 2017	Weekend Holiday "Friday"																					
November 25, 2017	8	8	8	8	0	0	8	0	8	0	0	16	0	0	3	2	1	2	0	7	1	
November 26, 2017	8	8	8	8	0	0	8	0	8	8	0	16	0	0	3	2	2	2	0	8	1	
November 27, 2017	8	8	8	8	4	0	8	0	8	16	0	16	8	0	3	2.5	3	2	1	10.5	1	
November 28, 2017	8	8	8	8	4	0	8	0	8	16	0	16	8	0	3	2.5	3	2	1	10.5	1	
November 29, 2017	8	8	8	8	0	0	8	0	8	0	0	16	0	0	3	2	1	2	0	7	1	
November 30, 2017	8	8	8	8	0	0	8	0	16	0	0	16	8	0	3	2	2	2	1	9	1	
Total of Month	184	200	200	56	88	0	200	0	56	216	0	96	24	0	0	73	43	34	12	3	140	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.

In accordance to contract requirements and specifications, Contractors are requested to collect and report data on USAID Indicators using the attached Job-Days reports.

Contractors are requested to conform to Contract specifications and carefully consider the below requirements:

- All Job-Days reports' calculations shall be based on working hours.
- In the case of one task order with more than one project, Man-days of employment for staff assigned on Task Order level shall be equally distributed over the active projects. For example, a Task Order Manager's Man-days for a task order that consists of three (3) projects, two (2) of which are active, shall be evenly distributed over the two (2) active projects.
- Each individual project shall be reported on separately.
- Neither expatriate Man-days of employment (i.e. those worked by American or other Third Country National staff) nor management nor administrative Man-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.
- Contractors shall provide the Engineer in writing with the classification of manpower (including subcontractors' staff) in accordance with Geo-MIS categories (Management, Engineers, Skilled Labor, Unskilled Labor and other).
- GEO-MIS activity level indicator reporting shall be included in Monthly Reports submitted to the Contracting Officer Representative (COR) in accordance to contract requirements.

AES-WBG Geo MIS Reporting Updates:

- In the Job-days Report, Gender Aggregated job-days for each working day shall be reported separately. Consequently, monthly totals shall also be generated separately for both genders.
- Under Worker/Classification Hours section, Female positions shall always be identified with the (F) letter.
- In the Summary Report, Full Time Equivalent (FTE) sections for Males and Females shall be separately reported in addition to the project's total FTE for each month.

USAID WEST BANK/ GAZA
ARCHITECTURE AND ENGINEERING SERVICES
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
PROJECT NAME: KARMA WATER PROJECT



TEMPORARY JOB DAYS REPORT

Task Order Name: Karma Water Project																	PERIOD FROM: December 01, 2017						
Project # and Name: TO-17-00001 Karma Water Project																	PERIOD TO: December 31, 2017						
Contractor Arab Brothers Construction & Infrastructure Group																							
Sub-contractor																							
Site Staff Job Days **																	Man-days*						
DATE	Worker/Classification (Hours)																	Gender Aggregated Man-days*					
	Management	Engineers	Skilled labor	Unskilled labor													Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other		
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Surveyor	Surveyor Assistant	Office Engineer (F)	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Office Boy	House Keeper (F)	Storage Yard Guard	Security Guard							
December 1, 2017	Weekend Holiday "Friday"																	3	2	4	2	0.75	
December 2, 2017	8	8	8	8	0	0	8	0	16	16	0	16	0	6	0	0	10	1.75					
December 3, 2017	8	8	8	8	0	0	8	0	16	10	0	16	0	8	0	0	3	2	3.25	2	1	9.25	
December 4, 2017	8	8	8	8	0	0	8	0	0	10	0	0	0	8	0	0	3	2	1.25	0	2	6.25	
December 5, 2017	8	8	8	8	0	0	8	0	0	16	0	0	0	8	0	0	3	2	2	0	2	7	
December 6, 2017	8	8	8	8	0	0	8	0	0	0	0	0	0	8	0	8	3	2	0	0	3	6	
December 7, 2017	8	8	8	8	0	0	8	0	8	0	0	8	8	8	0	8	3	2	1	1	3	8	
December 8, 2017	Weekend Holiday "Friday"																	12	2				
December 9, 2017	8	8	8	8	0	0	8	0	8	24	0	16	8	8	0	8	3	2	4	2	3	13	
December 10, 2017	0	8	8	8	0	0	8	0	8	32	0	24	8	8	0	8	2	2	5	3	3	13	
December 11, 2017	0	8	8	8	0	0	8	0	8	32	0	24	8	8	0	8	2	2	5	3	3	13	
December 12, 2017	8	8	8	8	0	0	8	0	8	40	0	24	8	8	0	8	3	2	6	3	3	15	
December 13, 2017	8	8	8	8	0	0	8	0	24	40	0	40	8	8	0	8	3	2	8	5	3	19	
December 14, 2017	8	8	8	8	0	0	8	0	8	0	0	8	8	8	0	8	3	2	1	1	3	8	
December 15, 2017	Weekend Holiday "Friday"																	8	2	1	1	3	
December 16, 2017	8	8	8	8	0	0	8	0	8	0	0	8	8	8	0	8	3	2	1	1	3	2	
December 17, 2017	8	8	8	8	0	0	8	0	8	8	0	8	8	0	8	3	2	2	1	3	9	2	
December 18, 2017	8	8	8	8	0	0	8	0	8	32	0	24	8	8	0	8	3	2	5	3	3	14	
December 19, 2017	8	8	8	8	0	0	8	0	8	32	0	24	8	8	0	8	3	2	5	3	3	14	
December 20, 2017	8	8	8	8	0	0	8	0	8	32	0	24	8	8	0	8	3	2	5	3	3	14	
December 21, 2017	8	0	8	8	0	0	8	0	24	60	24	36	8	8	0	8	2	2	10.5	7.5	3	23	
December 22, 2017	Weekend Holiday "Friday"																	22.75	2				
December 23, 2017	8	10	10	10	0	0	8	0	20	50	20	30	8	8	8	8	3.5	2.25	8.75	6.25	4		
December 24, 2017	8	10	10	10	0	0	8	0	20	50	20	40	8	8	8	8	3.5	2.25	8.75	7.5	4	24	
December 25, 2017	8	10	10	10	0	0	8	0	0	0	0	0	0	8	8	0	3.5	2.25	0	0	2	5.75	
December 26, 2017	8	10	10	10	0	0	8	0	20	50	20	40	8	8	8	8	3.5	2.25	8.75	7.5	4	24	
December 27, 2017	8	10	10	10	0	0	8	0	20	50	20	30	8	8	8	8	3.5	2.25	8.75	6.25	4	22.75	
December 28, 2017	8	10	10	10	0	0	8	0	20	50	20	30	8	8	8	8	3.5	2.25	8.75	6.25	4	22.75	
December 29, 2017	Weekend Holiday "Friday"																	2	2	3	2	2	
December 30, 2017	10	10	10	10	0	0	8	0	20	50	20	30	8	8	8	8	3.75	2.25	8.75	6.25	4	23	
December 31, 2017	10	10	10	10	0	0	8	0	20	50	20	30	8	8	8	8	3.75	2.25	8.75	6.25	4	23	
Total of Month	196	216	224	224	0	0	208	0	308	734	164	530	184	206	64	168	79.5	54	130.3	86.75	77.75	376.5	51.75

* 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.

In accordance to contract requirements and specifications, Contractors are requested to

USAID WEST BANK/ GAZA
ARCHITECTURE AND ENGINEERING SERVICES
CONTRACT NO. AID-294-I-13-00003
TASK ORDER NO. AID-294-TO-17-00001
PROJECT NAME: KARMA WATER PROJECT



TEMPORARY JOB DAYS REPORT

Task Order Name: Karma Water Project

PERIOD FROM: January 01, 2018

Project # and Name: TO-17-00001 Karma Water Project

PERIOD TO: January 31, 2018

Contractor Arab Brothers Construction & Infrastructure Group

Sub-contractor

DATE	Site Staff Job Days **																								
	Worker/Classification (Hours)																		Man-days*				Gender Aggregated Man-days*		
	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	Surveyor	Surveyor Assistant	Office Engineer (F)	CWI	Carpenters	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Office Boy	House Keeper (F)	Storage Yard Guard	Security Guard							
	January 1, 2018	New Year Holiday																		24	0	0	0	3	3
January 2, 2018	8	8	8	8	0	0	8	0	0	0	0	0	0	0	8	8	24	8	3	2	0	0	6	9	2
January 3, 2018	10	10	10	10	0	0	8	0	0	0	30	50	20	40	8	8	24	8	3.75	2.25	10	7.5	6	27.5	2
January 4, 2018	10	10	10	10	0	0	8	0	0	0	20	30	20	40	8	8	24	8	3.75	2.25	6.25	7.5	6	23.75	2
January 5, 2018	Weekend Holiday "Friday"																		24	0	0	0	3	3	0
January 6, 2018	8	8	8	8	0	0	8	0	0	0	0	8	0	0	0	8	8	0	3	2	1	0	2	6	2
January 7, 2018	10	10	10	20	0	0	8	0	0	0	20	40	20	40	8	8	8	8	3.75	3.5	7.5	7.5	4	24.25	2
January 8, 2018	10	12	12	24	0	0	8	0	0	0	24	36	12	36	8	8	8	8	4.25	4	7.5	6	4	23.75	2
January 9, 2018	10	10	10	20	0	0	8	0	0	0	20	40	20	40	8	8	8	8	3.75	3.5	7.5	7.5	4	24.25	2
January 10, 2018	8	8	8	16	0	0	8	0	0	0	16	24	16	32	8	8	8	8	3	3	5	6	4	19	2
January 11, 2018	12	12	12	24	0	0	8	0	0	0	24	44	24	48	8	8	8	8	4.5	4	8.5	9	4	28	2
January 12, 2018	Weekend Holiday "Friday"																		24	0	0	0	3	3	0
January 13, 2018	10	10	10	20	0	0	8	0	0	0	40	48	20	60	8	8	8	8	3.75	3.5	11	10	4	30.25	2
January 14, 2018	10	10	10	20	0	0	8	0	0	0	20	49	20	20	8	8	8	8	3.75	3.5	8.625	5	4	22.875	2
January 15, 2018	8	8	8	16	0	0	8	8	0	0	0	16	2	16	8	8	8	8	3	3	3	2.25	4	13.25	2
January 16, 2018	10	10	10	20	0	0	8	8	0	0	20	70	30	40	8	8	8	8	3.75	3.5	12.25	8.75	4	30.25	2
January 17, 2018	8	8	8	16	0	0	8	8	0	0	16	36	24	32	8	8	8	8	3	3	7.5	7	4	22.5	2
January 18, 2018	8	8	8	16	0	0	8	8	0	0	0	50	16	16	8	8	8	8	3	3	7.25	4	4	19.25	2
January 19, 2018	Weekend Holiday "Friday"																		24	0	0	0	3	3	0
January 20, 2018	10	10	10	20	0	0	8	8	0	0	30	90	20	40	8	8	8	8	3.75	3.5	16	7.5	4	32.75	2
January 21, 2018	10	10	10	20	0	0	8	8	30	0	50	70	40	60	8	8	8	8	3.75	3.5	19.75	12.5	4	41.5	2
January 22, 2018	10	10	10	20	0	0	8	8	30	0	50	90	20	60	8	8	8	8	3.75	3.5	22.25	10	4	41.5	2
January 23, 2018	10	10	10	20	0	0	8	8	30	0	30	70	20	70	8	8	8	8	3.75	3.5	17.25	11.25	4	37.75	2
January 24, 2018	10	10	10	20	0	0	8	8	0	0	30	70	20	60	8	8	8	8	3.75	3.5	13.5	10	4	32.75	2
January 25, 2018	8	8	8	16	0	0	8	8	0	0	16	48	16	32	8	8	8	8	3	3	9	6	4	23	2
January 26, 2018	Weekend Holiday "Friday"																		24	0	0	0	3	3	0
January 27, 2018	8	8	8	16	0	0	8	8	0	0	16	48	8	8	8	8	8	8	3	3	9	2	4	19	2
January 28, 2018	10	10	10	20	0	0	8	8	30	0	30	80	20	60	8	8	8	8	3.75	3.5	18.5	10	4	37.75	2
January 29, 2018	10	10	10	20	0	0	8	8	40	0	12	32	12	60	8	8	8	8	3.75	3.5	11.5	9	4	29.75	2
January 30, 2018	10	10	10	20	0	0	8	8	30	0	20	80	30	80	8	8	8	8	3.75	3.5	17.25	13.75	4	40.25	2
January 31, 2018	10	10	10	20	10	0	8	8	40	0	30	80	30	60	8	8	8	8	3.75	4.75	19.75	11.25	4	41.5	2
<																									



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FROM THE AMERICAN PEOPLE

ANNEX K

Flyers



USAID
من الشعب الأمريكي

Karma Water Project

مشروع مياه كرمه



برنامج الإنشاءات المحلية الممول من الوكالة الأمريكية للتنمية الدولية:
برنامج الإنشاءات المحلية الممول من الوكالة الأمريكية يعمل على إعداده تأهيل أو إنشاء الطرق، شبكات المياه، وشبكات الصرف الصحي لتسهيل الوصول إلى الخدمات الأساسية.

مشروع مياه كرمه:

هذا المشروع سيمد سكان قرية كرمه بالمياه النظيفة الصالحة للشرب، وهو مشروع ممول من قبل الوكالة الأمريكية للتنمية الدولية بالشراكة مع سلطة المياه الفلسطينية، والمشروع يتكون من التالي:

- إنشاء خزان مياه مرفوع بحجم 500 متر مكعب.
- إنشاء 8 كم من شبكات التوزيع.
- إنشاء خط رئيسي ناقل للمياه.
- تركيب وصلات متزليه لـ 370 منزل.

تاريخ إتمام المشروع:

من المخطط تنفيذ المشروع خلال 315 يوماً اذ من المتوقع إنتهائه في أيلول 2018.

تأسف شركة الاخوه العرب لاي ازعاج قد تتعرضون له أثناء العمل
ونثمن عاليآ تعاونكم لنتمكن من تنفيذ المشروع بنجاح في الوقت المحدد
وبالمواصفات المطلوبة.

في حال وجود أية استفسارات يرجى الاتصال بمهندس السلامه العامة للمشروع

السيد: ابراهيم نصر : 0569-900697

USAID Local Construction Program:

The USAID-funded Local Construction Program rehabilitates or constructs roads, water, and wastewater infrastructure to improve access to basic services.

Karma Water Project:

This project will provide Karma village with access to clean tap water.
The project is funded by USAID in partnership with the Palestinian Water Authority. The project will include:

- a 500 cubic meters elevated reservoir;
- 8 kilometers of distribution pipelines;
- main transmission pipeline;
- and connections to 370 homes.

Project Completion Date:

The project is expected to last 315 days and finish in September 2018.

أرقام مهمة
في حالات الطوارئ:
1. الإسعاف: 101
2. الدفاع المدني: 102
3. الشرطة: 100

Arab Brothers CO. apologizes for any inconveniences caused during project implementation and highly appreciates your cooperation to successfully complete this project on time and in accordance with the required specifications.

For any queries, please contact the project Safety Officer, Mr. Ibrahim Naser, Mobile: 0569-900679



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FROM THE AMERICAN PEOPLE

ANNEX L

Transmittals - Correspondences



Outgoing Correspondences:

DCN No.	Email Subject	From	To	Sent Date
MAIL-17-00001-OUT-0002	TO#17-0001 - Temporary Project signs	ABC	USAID	October 28, 2017
MAIL-17-00001-OUT-0003	Karma Temporary Sign	ABC	USAID	October 30, 2017
MAIL-17-00001-OUT-0004	DJRs for Karma	ABC	AECOM	October 31, 2017
MAIL-17-00001-OUT-0005	Monthly Report Draft	ABC	USAID	November 1, 2017
MAIL-17-00001-OUT-0015	Karma Pre-Construction presentation	ABC	USAID	November 4, 2017
MAIL-17-00001-OUT-0021	TO-17-00001: Submitting Documents (RFI and Submittals)	ABC	AECOM	November 7, 2017
MAIL-17-00001-OUT-0024	TO 17-00001-Joint Walkthrough	ABC	AECOM	November 11, 2017
MAIL-17-00001-OUT-0026	CW05-ABC-RFI-ATS-00001 - Trench Width Modifications for 2" Pipelines	ABC	AECOM	November 12, 2017
MAIL-17-00001-OUT-0027	Sampling for steel reinforcement	ABC	AECOM	November 16, 2017
MAIL-17-00001-OUT-0028	Karma Reservoir Retaining Walls Revised Layout and Design	ABC	AECOM	November 26, 2017
MAIL-17-00001-OUT-0029	Karma Retaining Wall Submittal	ABC	AECOM	November 29, 2017
MAIL-17-00001-OUT-0030	request for USAID cards for Karma Project Personnel	ABC	USAID	November 28, 2017
MAIL-17-00001-OUT-0031	Karma Retaining Wall Submittal	ABC	AECOM	November 29, 2017
MAIL-17-00001-OUT-0032	CW05-ABC-RFI-ATS-00002 - Karma Reservoir Retaining Walls Clarification	ABC	AECOM	November 30, 2017
MAIL-17-00001-OUT-0035	RE: Karma Reservoir Retaining Walls Revised Layout and Design	ABC	USAID	December 5, 2017
MAIL-17-00001-OUT-0037	TO-17-00001-KAR: Community outreach suggested plan for Karma Project	ABC	AECOM	December 5, 2017
MAIL-17-00001-OUT-0038	TO 17-00001-Monthly Progress Report #001	ABC	USAID	December 5, 2017
MAIL-17-00001-OUT-0039	RE: Karma Reservoir Retaining Walls Revised Layout and Design	ABC	USAID	December 7, 2017
MAIL-17-00001-OUT-0040	Karma Project Pipes Status Update	ABC	AECOM	December 7, 2017
MAIL-17-00001-OUT-0041	RE: Daily update	ABC	USAID	December 7, 2017



MAIL-17-00001-OUT-0042	RE: CW05 : TO-17-00001 Bi-Weekly Progress Meeting # 00002<DRAFT>	ABC	USAID & AECOM	December 8, 2017
MAIL-17-00001-OUT-0043	FW: Karma Reservoir Retaining Walls Revised Layout and Design	ABC	AECOM	December 10, 2017
MAIL-17-00001-OUT-0044	Geo-MIS Data Reporting Sheet-October 23, 2017 to November 30, 2017	ABC	AECOM	December 12, 2017
MAIL-17-00001-OUT-0045	Karma Project Flayers Distribution	ABC	USAID	December 13, 2017
MAIL-17-00001-OUT-0046	RE: Task Order #17-00001, Karma Daily update	ABC	USAID	December 14, 2017
MAIL-17-00001-OUT-0047	Karma Reservoir Site	ABC	USAID	December 14, 2017
MAIL-17-00001-OUT-0048	Accruals and projection report	ABC	USAID	December 14, 2017
MAIL-17-00001-OUT-0049	Task Order #17-00001, Weekly Schedule Plan	ABC	AECOM	December 14, 2017
MAIL-17-00001-OUT-0050	CW05-Prolog Notification	ABC	AECOM	December 16, 2017
MAIL-17-00001-OUT-0051	RE: Task Order #17-00001, Karma Daily update	ABC	USAID	December 17, 2017
MAIL-17-00001-OUT-0052	TO 17-00001-Monthly Progress Report #001 - Revised	ABC	USAID	December 19, 2017
MAIL-17-00001-OUT-0053	CW05-ABC-RFI-ATS-00003 - Standardization of Valves and Fittings Pressure rating and End Flanges	ABC	AECOM	December 19, 2017
MAIL-17-00001-OUT-0054	TO 17-00001-Monthly Progress Report #001	ABC	USAID	December 19, 2017
MAIL-17-00001-OUT-0056	RE: Task Order #17-00001, Karma Daily update	ABC	USAID	December 20, 2017
MAIL-17-00001-OUT-0057	Two weeks look ahead schedule	ABC	AECOM	December 21, 2017
MAIL-17-00001-OUT-0060	RE: TO 17-00001-Monthly Progress Report #001	ABC	USAID	December 28, 2017
MAIL-17-00001-OUT-0061	Two weeks look ahead schedule	ABC	AECOM	December 28, 2017



Incoming Emails:

DCN No.	Email Subject	From	To	Sent Date
MAIL-17-00001-IN-0001	Notice of Award	USAID	ABC	September 05, 2017
MAIL-17-00001-IN-0002	Task Order No. AID-294-TO-17-00001 with Arab Brothers Construction and COR Letter	USAID	ABC	September 06, 2017
MAIL-17-00001-IN-0003	Karma Water Project Hand Over	USAID	ABC	October 24, 2017
MAIL-17-00001-IN-0004	Karma Temporary Sign	USAID	ABC	October 30, 2017
MAIL-17-00001-IN-0005	Key Personnel Approval - T.O-17-00001	USAID	ABC	October 30, 2017
MAIL-17-00001-IN-0011	TO-17-00001: Submitting Documents (RFI and Submittals)	AECOM	ABC	November 07,2017
MAIL-17-00001-IN-0012	RE: TO-17-00001: Submitting Documents (RFI and Submittals)	AECOM	ABC	November 07,2017
MAIL-17-00001-IN-0013	CW05 : BI-Weekly Progress Meeting Agenda November 23, 2017	AECOM	ABC & USAID	November 21,2017
MAIL-17-00001-IN-0014	Karma Reservoir Retaining Walls Revised Layout and Design	AECOM	ABC	November 26,2017
MAIL-17-00001-IN-0015	Karma Water Project: 0% VAT approval for Arab Brothers.	USAID	ABC	November 27,2017
MAIL-17-00001-IN-0016	Karma Retaining Wall Submittal	AECOM	ABC	November 29,2017
MAIL-17-00001-IN-0017	Re: Daily update	USAID	ABC	December 7, 2017
MAIL-17-00001-IN-0018	CW05 : TO-17-00001 Bi-Weekly Progress Meeting # 00002< DRAFT >	AECOM	ABC & USAID	December 7, 2017
MAIL-17-00001-IN-0019	RE: Geo-MIS Data Reporting Sheet-October 23, 2017 to November 30, 2017	AECOM	ABC	December 10, 2017
MAIL-17-00001-IN-0020	CW05 : BI-Weekly Progress Meeting Agenda # 003 December 11, 2017	AECOM	ABC & USAID	December 10, 2017
MAIL-17-00001-IN-0021	RE: Karma Project Pipes Status Update	AECOM	ABC	December 11, 2017
MAIL-17-00001-IN-0022	CW05 : TO-17-00001 Bi-Weekly Progress Meeting # 00002< Final	AECOM	ABC & USAID	December 11, 2017



MAIL-17-00001-IN-0023	Re: TO 17-00001- Monthly Progress Report #001	USAID	ABC	December 11, 2017
MAIL-17-00001-IN-0024	RE: Karma Reservoir Retaining Walls Revised Layout and Design	AECOM	ABC	December 11, 2017
MAIL-17-00001-IN-0025	Re: Karma Project Flayers Distribution	USAID	ABC	December 13, 2017
MAIL-17-00001-IN-0026	Re: TO 17-00001- Monthly Progress Report #001	USAID	ABC	December 14, 2017
MAIL-17-00001-IN-0027	RE: CW05-Prolog Notification	AECOM	ABC & AECON	December 17, 2017
MAIL-17-00001-IN-0028	CW05 : TO-17-00001 Bi- weekly progress meeting # 00003<DRAFT>	AECOM	ABC & USAID	December 19, 2017
MAIL-17-00001-IN-0029	Re: TO 17-00001- Monthly Progress Report #001	USAID	ABC	December 22, 2017
MAIL-17-00001-IN-0030	CW05 : TO-17-00001 Bi- weekly progress meeting # 00003<Final>	AECOM	ABC & USAID	December 24, 2017