



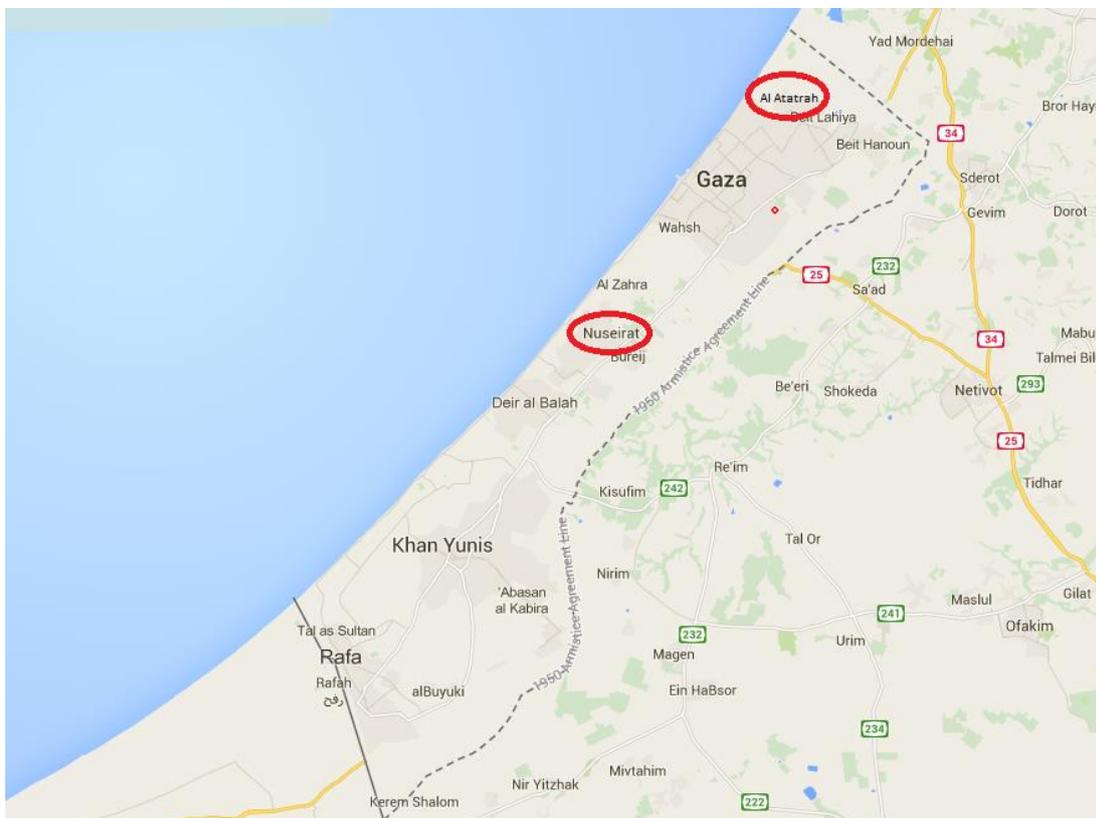
USAID
FROM THE AMERICAN PEOPLE

Contract No.: AID-294-I-00-12-00002

Task Order No.: AID-294-TO-15-00008

Gaza-Construction of Reservoirs and Pumping Facilities Package I

MONTHLY PROGRESS REPORT



Prepared by: The Morganti Group, Inc.

January, 2016



Construction Monthly Progress Report

Contract No.: AID-294-I-00-12-00002
Task Order No.: AID-294-TO-15-00008
Gaza - Construction of Reservoirs and Pumping Facilities Package I

Reporting Period: January 1, 2016 – January 31, 2016

Contractor: The Morganti Group, Inc.

DISCLAIMER

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Abbreviation

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

1. Task Order Overview

1.1. Description of the Task Order:

Infrastructure in Gaza suffers from years of neglect and lack of investment. The USAID Mission Infrastructure Needs Program II (INP II) focuses on the rehabilitation and construction of roads, schools, and water & wastewater projects. The USAID objective is to help the Palestinian economy by improving Palestinians access to basic infrastructure and services.

The objective of this Task Order is to construct two new water reservoirs, two new booster pump stations, and their associated supply and distribution pipelines, in order to improve distribution and increase access to clean drinking water to the population of Gaza, the first is Al Atatrah area located north of the Gaza Strip, the project at Al Atatrah area includes the construction of a 3800m³ ground reservoir that will be constructed in place of Al Atatrah abandoned elevated water tank “deteriorated to be demolished”, and also includes the supply and installation of a Skid Mounted Booster Pump Station and the supply and installation of a new Booster Pump Station connected to a new UPVC distribution network with an approximate total length of 6.3 KLM varying in diameter. The second area is Nuseirat, located in the heart of the Gaza Strip, the Nuseirat project includes the construction of a 3800m³ ground reservoir and a new Booster Pump Station connected to a new UPVC distribution network with an approximate total length of 5.2 KLM varying in diameter.

1.2. Task Order Information

Project Name:	Gaza - Construction of Reservoirs and Pumping Facilities Package I
Indefinite Quantity Contract No	AID-294-I-00-12-00002
Task Order No	AID-294-TO-15-00008
Award Date	September 21, 2015
NTP Date	October 26, 2015
Contract Value	USD 10,275,276.16
BOQ Line Item Amount	USD 9,527,437.56
Day Work Amount	USD 747,838.60
Start Date of Construction Activity	Planned for January 2016
Contractual Period of Performance:	610 Calendar Days
Contractual End Date:	June 26, 2017
Project Location (Area and governorate)	The project is located in Gaza Strip (Al Atatrah & Nuseirat).

1.3. Task Order Key Personnel:

No.	Name	Position	Approved Date	Start Date on Site
1	Samir Arafat	Task Order Manager	November 4, 2015	November 4, 2015
2	Hussam Melhem	Quality Control Manager	December 10, 2015	December 10, 2015
3	Salim Abu Rafea'	Safety and Environmental Compliance Officer	December 10, 2015	January 26, 2016
4	Tareq Al Sayegh	Project Control Engineer	December 10, 2015	December 10, 2015
5	Nabeel Abo Moussa	Surveyor	December 10, 2015	January 23, 2016

2. Scope of Work:

2.1. Project 1: Construction of Al Atatrah Reservoir and Pumping Facilities

2.1.1. Project General Information

Project Name:	Al Atatrah Reservoir and Pumping Facilities
Indefinite Quantity Contract No	AID-294-I-00-12-00002
Task Order No	AID-294-TO-15-00008
Award Date	September 21, 2015
NTP Date	October 26, 2015
Contract Value	USD 4,698,583.73
Modified Contract value	-
Start Date of Construction Activity	February 4, 2016
Contractual Period of Performance:	610 Calendar Days
Modified period of performance	-
Contractual End Date:	June 26, 2017
Project Location (Area and governorate)	Bait Lahia - North Governorate.

2.1.2. Vantage photo:



2.1.3. Project Key Map



Al Attrah Reservoir and Pumping Facilities

2.1.4. Project Description

This project includes constructing a new water reservoir and booster pump station along with supply and distribution piping. Project elements consist of the following:

2.1.5. Statement of Work (SOW)

The project consists of the following constructions

A. Construction of Facilities

1. Al Attrah Reservoir– Construct new 3,800 m³
2. Al Attrah Booster Pump Station – Construct new.
3. Al Attrah Skid Mounted Booster Pump Station – Furnish & Install new.

B. Construction of New Supply & Distribution Pipelines

Supply Line 1 (280 mm x 0.63 km and 160 mm x 1.34 km)

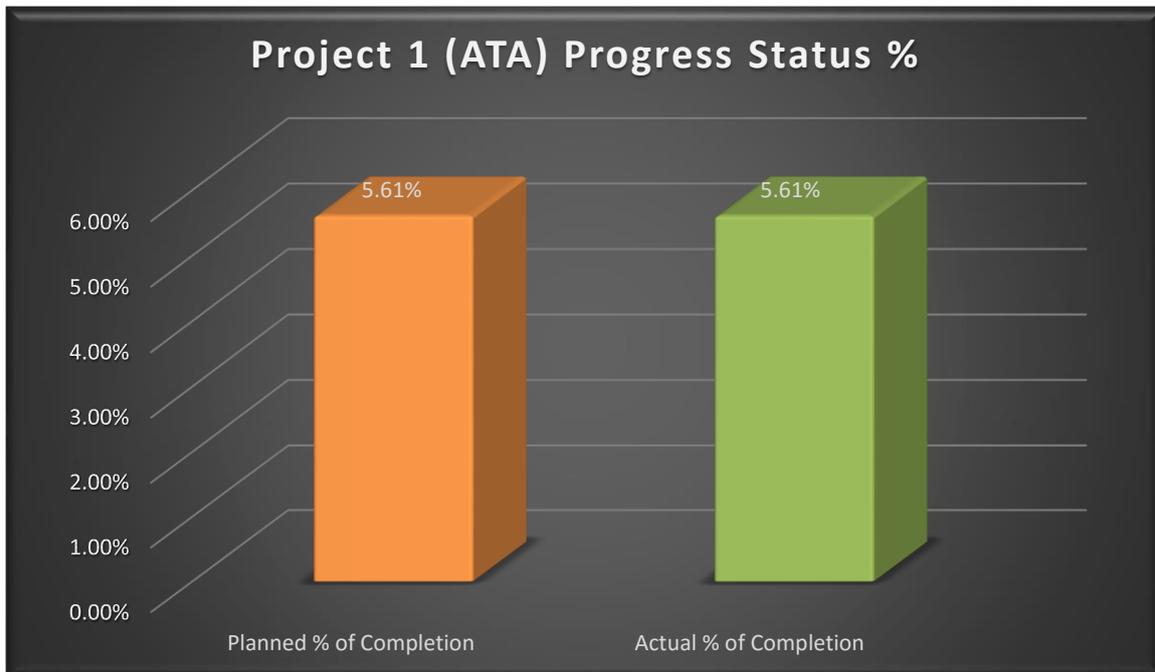
1. Supply Line 2 (225 mm x 1.61 km)
2. Supply Line 3 (280 mm x 0.97 km)
3. Distribution Line 1 (355 mm x 0.07 km and 225 mm x 0.76 km)
4. Distribution Line 2 (315 mm x 0.93 km)

2.1.6. Project Dashboard Status

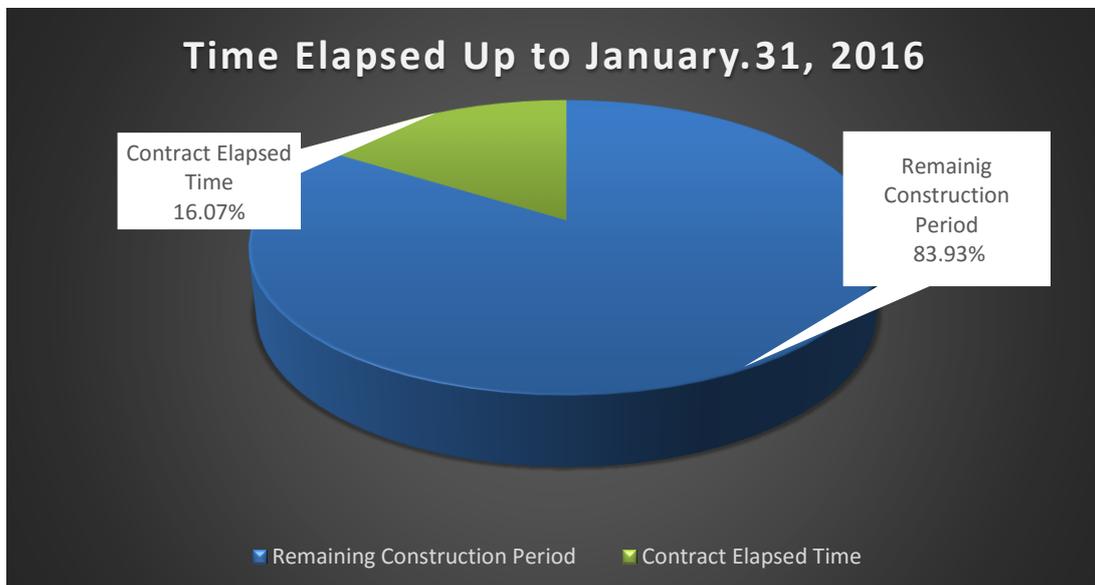
Contract Elapsed Time as of January 31, 2016 [%]	16.07%
Planned Percentage of Completion through January 31, 2016 [%]	*5.61%
Actual Percentage of Completion through January 31, 2016 [%]	*5.61%
Float (Days)	On schedule

* Actual and planned percentages of work progress based on the submitted original CPM Schedule

2.1.6.1. Progress Chart (January-2016)



2.1.6.2. Time Elapsed (January-2016)



2.2. Project 2: Construction of Nuseirat Reservoir and Pumping Facilities

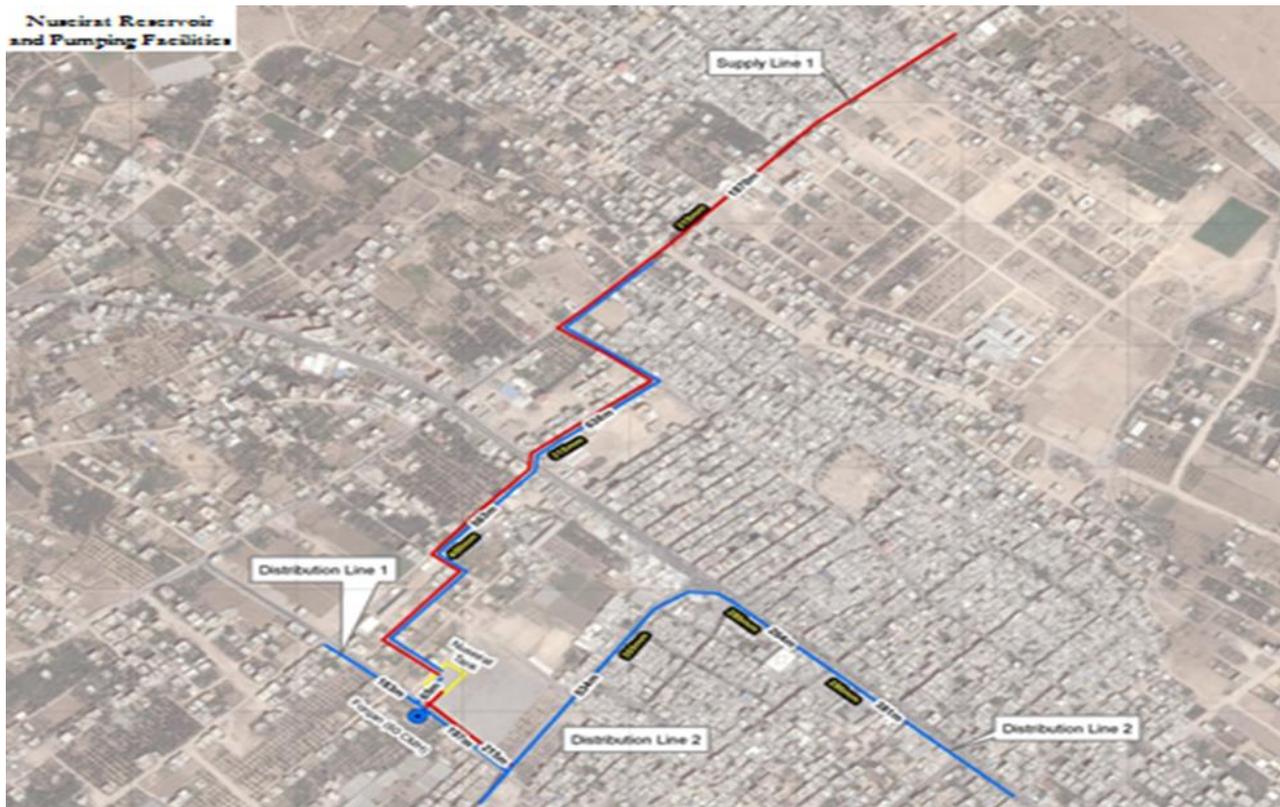
2.2.1. Project 2 General Information

Project Name:	Nuseirat Reservoir and Pumping Facilities
Indefinite Quantity Contract No	AID-294-I-00-12-00002
Task Order No	AID-294-TO-15-00008
Award Date	September 21, 2015
NTP Date	October 26, 2015
Contract Value	USD 4,828,853.83
Modified Contract value	-
Start Date of Construction Activity	March 28, 2016
Contractual Period of Performance:	610 Calendar Days
Modified period of performance	-
Contractual End Date:	June 26, 2017
Project Location (Area and governorate)	Nuseirat - Middle Governorate.

2.2.2. Vantage photo:



2.2.3. Project 2 Key Map



Nuseirat Reservoir and Pumping Facilities

2.2.4. Project Description

This project includes constructing a new water reservoir and booster pump station along with supply and distribution piping. Project elements consist of the following:

2.2.5. Statement of Work (SOW)

A. Construction of Facilities

1. Nuseirat Reservoir – Construct new 3,800 m³
2. Nuseirat Booster Pump Station – Construct new.

B. Construction of New Supply & Distribution Pipelines

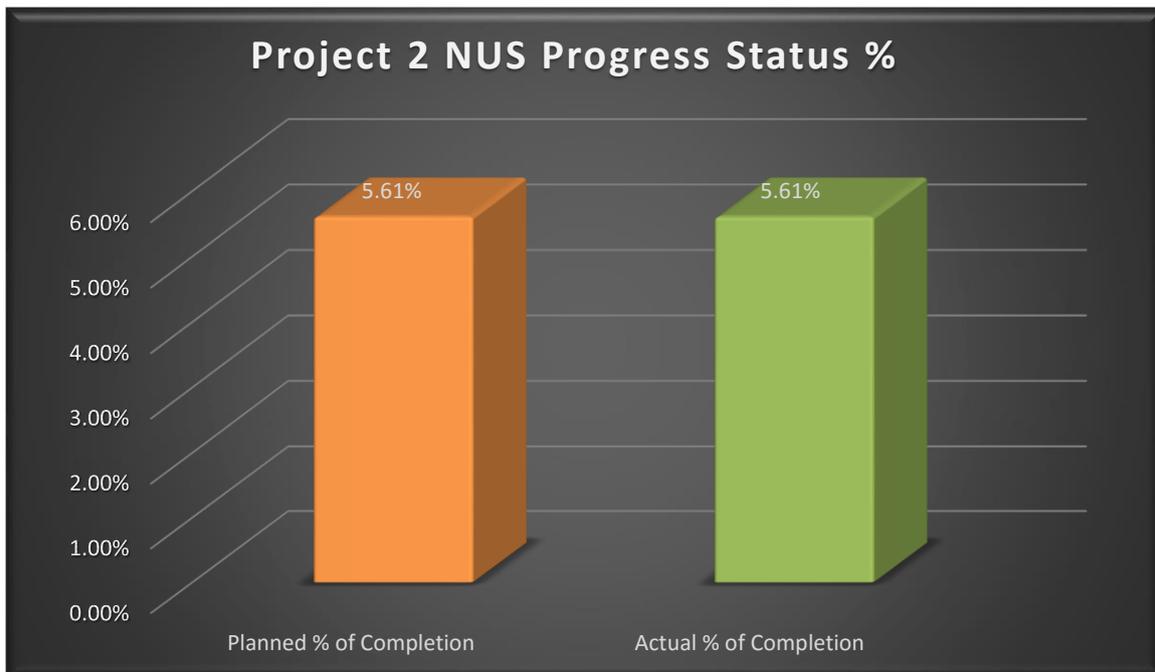
1. Supply Line 1 (315 mm x 1.92 km)
2. Supply Line 2 (280 mm x 0.28 km)
3. Supply Line 3 (110 mm x 0.13 km)
4. Distribution Line 1 (500 mm x 0.21 km)
5. Distribution Line 2 (500 mm x 0.12 km)
6. Distribution Line 3 (355 mm x 0.61 km and 280 mm x 0.70 km)
7. Distribution Line 4 (400 mm x 0.580 km and 315 mm x 0.64 km)

2.2.4. Project Dashboard Status

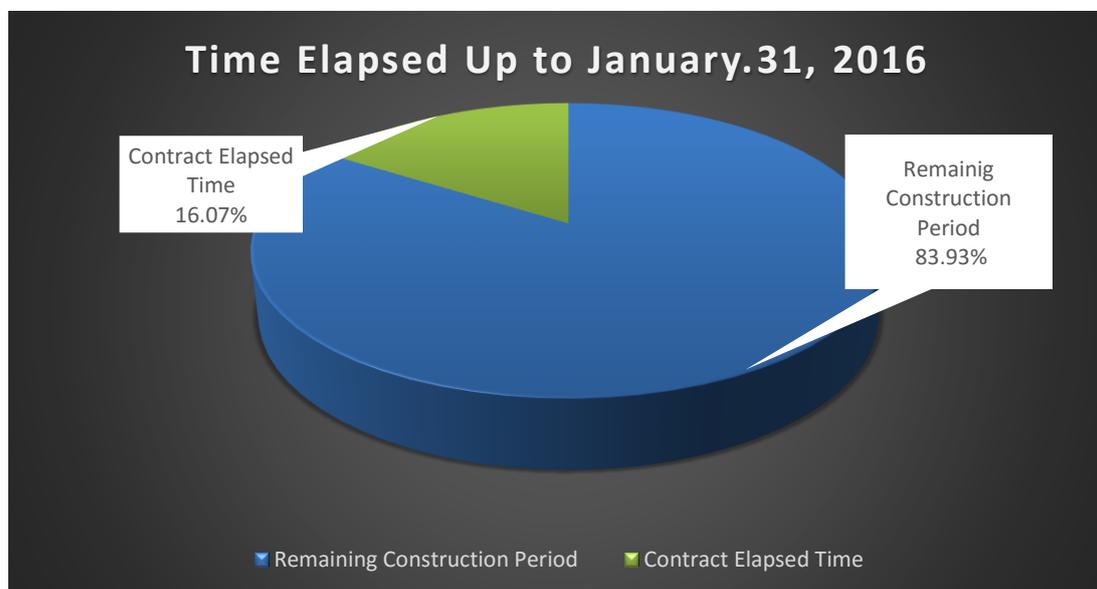
Contract Elapsed Time as of January 31, 2016 [%]	16.07%
Planned Percentage of Completion through January 31, 2016 [%]	*5.61%
Actual Percentage of Completion through January 31, 2016 [%]	*5.61%
Float (Days)	On schedule

*Actual and planned percentages of work progress based on the submitted original CPM Schedule

2.2.4.1. Progress Chart (January-2016)



2.2.4.2. Time Elapsed (January-2016)



3. Safety

Safety Plan was prepared and submitted for CMC approval on Dec. 20, 2015, TMGI received the CMC response on January 11, 2016 with comments, TMGI resubmitted on January 18, 2016 after addressing the CMC's comments, and returned to TMGI from CMC/BV on January 31, 2016 with status A.

3.1. Safety Toolbox Meetings

3.1.1. Project 1 (ATA)

Two safety toolbox talks with subcontractor staff and labor were conducted as shown in below log:

Date	Tool Box No.	Location	Description
January 11, 2016	TBM-15-00008-ATA-C-E-002	Al Atatrah Reservoir	PPE & Manual Handling
January 28, 2016	TBM-15-00008-ATA-C-E-003	Al Atatrah Reservoir	Fall Protection

3.1.2. Project 2 (NUS)

One safety toolbox talk with subcontractor staff and labor were conducted as shown in below log:

Date	Tool Box No.	Location	Description
January 31, 2016	TBM-15-00008-NUS-C-E-002	Nuseirat Reservoir	PPE & Manual Handling

3.2. Accident Status

3.2.1. Project 1 (ATA)

No accidents were reported during this reporting period.

3.2.2. Project 2 (NUS)

No accidents were reported during this reporting period

3.3. Notice of Unsafe Condition

3.3.1. Project 1 (ATA)

Zero notice was issued during this reporting period.

3.3.2. Project 2 (NUS)

Zero notice was issued during this reporting period.

4. Environmental Compliance

Environmental Monitoring & Mitigation Plan was prepared and submitted to CMC/BV on December 13, 2015 and return to TMGI from CMC/B&V on December 16, 2015 with status **B**

4.1.1. Project 1 (ATA)

None issued during this reporting period.

4.1.2. Project 2 (NUS)

None issued during this reporting period

5. Traffic Control Measures

5.1.1. Project 1 (ATA)

TMGI submitted the traffic control measurement on December 20, 2015. And return to TMGI with CMC/BV comments on January 11, 2016, TMGI will resubmit once it ready.

5.1.2. Project 2 (NUS)

TMGI submitted the traffic control measurement on December 20, 2015. And return to TMGI with CMC/BV comments on January 11, 2016, TMGI will resubmit once it ready.

6. Risk Management & Mitigation Measures

TMGI submitted the Risk Management and Mitigation Measures on December 15, 2015. The Risk Management and Mitigation Measures was returned back by CMC to TMGI with comments on December 29, 2015, TMGI will resubmit once it ready.

7. Community Outreach

7.1.1. Project 1 (ATA)

Approved flyers were distributed within project surroundings and vicinity.

7.1.2. Project 2 (NUS)

Approved flyers were distributed within project surroundings and vicinity.

8. Gender Action Plan

Morganti employed one female Office manager. The Subcontractor SAK also hired a female office engineer. Morganti provided sanitary facilities and facilitated the site for females

- No new employments during this month period.

9. Coordination and Meetings

Two meetings were held during the month of January as below:

Coordination Meeting				
Date	Attendees	Subject	Description	Location
January 5, 2016	USAID, CMC/BV and TMGI	Bi-weekly Progress meeting #002	Meeting Minutes TO-15-00008, Construction of Reservoir and Pumping Facilities Package 1-GAZI	B&V Main Office Ramallah, Palestine
January 18, 2016	USAID, CMC/BV and TMGI	Monthly Contracting Officer's Meeting #19	Discuss progress status for Gaza projects	Grand Park Ramallah, Palestine

Several internal meeting were held by Morganti in the main office for safety orientation and for the progress of construction and preparation works.

10. Site Visitors

The following table shows the site visitors during this reporting period:

Date	Time	Representative	Representing	Remarks
Project 1 (ATA)				
January 4, 216	10:30 AM	Karem Abed	El Wafa Engineers	
January 4, 216	10:30 AM	Alaa Al Shurafa	El Wafa Engineers	
January 4, 216	10:30 AM	Ziad Al Nabaheen	El Wafa Engineers	

January 9, 216	08:00 AM	Ghassan Alami	TMGI	
January 10, 216	08:00 AM	Ghassan Alami	TMGI	
January 10, 216	10:00 AM	Majid Hamouda	CEC	
January 11, 216	08:00 AM	Ghassan Alami	TMGI	
January 20, 216	02:00 PM	Jabir El Kaseeh	CMWU	
Project 2 (NUS)				
January 4, 216	11:30 AM	Karem Abed	El Wafa Engineers	
January 4, 216	11:30 AM	Alaa Al Shurafa	El Wafa Engineers	
January 4, 216	11:30 AM	Ziad Al Nabaheen	El Wafa Engineers	

11. Progress and Scheduling

The Construction phase started on January 24, 2016. Mobilization activities were completed in January 23, 2016, preconstruction submittals were submitted. Furthermore, Materials and Shop drawings submittals are ingoing – For more details please refer to Annex C.

11.1. Activities During This Reporting Period

11.1.1. Project 1 (ATA)

- 11.1.1.1. Preparation of Preconstruction & Construction Submittal.
- 11.1.1.2. Preparation works for the primary office.
- 11.1.1.3. Preparation works for storage yard (Cleaning, CCTV, Entrance Gate and OSHA signs).
- 11.1.1.4. Preparation works for Reservoir yard (Cleaning, Fencing, Entrance Gate and OSHA signs).
- 11.1.1.5. Erecting & Bracing scaffolding for the demolition works for the existing elevated water tank.
- 11.1.1.6. Distribution of flyers.

11.1.2. Project 2 (NUS)

- 11.1.2.1. Preparation of Preconstruction & Construction Submittal.
- 11.1.2.2. Preparation works for storage yard (Cleaning, CCTV, Entrance Gate and OSHA signs).
- 11.1.2.3. Preparation works for Reservoir yard (Cleaning, Fencing, Entrance Gate and OSHA signs).
- 11.1.2.4. Removing of the existing interlock tiles
- 11.1.2.5. Distribution of flyers

11.2. Planned Activities for Next Month

11.2.1. Project 1 (ATA)

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

- 11.2.1.1. Prepare and submit all remaining pre-construction submittals.
- 11.2.1.2. Continue preparation and submit the construction submittals.
- 11.2.1.3. Demolition works for the existing elevated water tank.

- 11.2.1.4. Coordination with the CMWU & PWA.
- 11.2.1.5. Prepare procurement orders for construction requirements and ABC material.

11.2.2. Project 2 (NUS)

- 11.2.2.1. Prepare and submit all remaining pre-construction submittals.
- 11.2.2.2. Continue preparation and submit the construction submittals.
- 11.2.2.3. Coordination with the CMWU & PWA.
- 11.2.2.4. Prepare procurement orders for mobilization requirements and ABC material.

For more details, refer to Annex D

12. Indicators

12.1. Project 1 (ATA)

12.1.1. Indicator 1: Quantity of drinking water available as a result of USG Assistance

Project 1: Al Atarah	Total number of Beneficiaries	Male		Female	
		No.	%	No.	%
Target	56,250	28,687	51%	27,563	49%
Actual	0	0	0%	0	0%

12.1.2. Indicator 2: Person Days of employment generated. for this reporting period

Project 1: Al Atarah	Total number (Person Days)	Male		Female	
		No.	%	No.	%
Target	18350	16384		1966	
Actual Previously	348.8	316.8		32	
Actual during this reporting period	494.5	468.5		26	
Total actual	843.3	785.3		58	

12.2. Project 2 (NUS)

12.2.1. Indicator 1: Quantity of drinking water available as a result of USG Assistance

Project 2: Nuseirat	Total number of Beneficiaries	Male		Female	
		No.	%	No.	%
Target	99,000	50,490	51%	48,510	49%
Actual	0	0	0%	0	0%

12.2.2. Indicator 2: Person Days of employment generated. for this reporting period

Project 2: Nuseirat	Total number (Person Days)	Male		Female	
		No.	%	No.	%
Target	18350	16384		1966	
Actual Previously	451.8	419.8		32	
Actual during this reporting period	274.5	249.5		25	
Total actual	726.3	669.3		57	

13. Working / Non – Working Days

13.1. Project 1 (ATA)

1	Total Period of Performance (Original)	610
2	Total Excusable delays/approved extensions	0
3	Modified Period of Performance	-
4	Modified Completion Date	-
5	No. of Working Days during this reporting Period	21
6	Accumulated Working Days	79
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	5
8	Accumulated non-working days (Holidays and weekends)	14
9	No. of other non-working days during this month	5
10	Accumulated other non-working days	5

13.2. Project 2 (NUS)

1	Total Period of Performance (Original)	610
2	Total Excusable delays/approved extensions	0
3	Modified Period of Performance	-
4	Modified Completion Date	-
5	No. of Working Days during this reporting Period	15
6	Accumulated Working Days	73
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	5
8	Accumulated non-working days (Holidays and weekends)	14
9	No. of other non-working days during this month	11
10	Accumulated other non-working days	11

14. Material & equipment delivered to site

14.1. Project 1 (ATA)

- 65 tons Base Course were delivered to the site

For more details, Please refer to Annex A.

14.2. Project 2 (NUS)

- 85 tons Base Course were delivered to the site

For more details, Please refer to Annex A.

15. Site Memos

15.1. Project 1 (ATA)

None issued during this reporting period.

15.2. Project 2 (NUS)

None issued during this reporting period.

For more details, please refer to Annex E

16. Inspection Requests

16.1. Project 1 (ATA)

During this reporting period, 2 inspection requests were issued.

16.2. Project 2 (NUS)

During this reporting period, 3 inspection requests were issued.

For more details, refer to **Annex E**.

17. Quality Control

The Quality Control Program (QCP) resubmitted to CMC/BV on January 26, 2016 and under CMC/B&V review.

18. Tests Results:

18.1. Project 1 (ATA)

None issued during this reporting period.

Material Description	Test Description	No. Of Tests	Pass	Fail	Notes(Action taken for failed test)

18.2. Project 2 (NUS)

None issued during this reporting period.

Material Description	Test Description	No. Of Tests	Pass	Fail	Notes(Action taken for failed test)

19. Submittals

Both pre-construction and construction submittals are ongoing. While the construction submittals will be on going during the next reporting period.

For more details, refer to **Annex F**.

20. Request for Information

20.1. Project 1 (ATA)

During this reporting period, 3 RFIs were submitted to CMC

20.2. Project 2 (NUS)

During this reporting period, 3 RFIs were submitted to CMC

For more information, please refer to **Annex G**

21. Transmittals

21.1. Outgoing / Incoming USAID Transmittals (TMGI/ USAID)

Date	Contractor Trans. No.	Sender / Re-recipient	Subject
January 2, 2016	By Email	TMGI/USAID	RE: TO-15-00009-GAZII GRAMMS List 15-0000 8 & 9 -001
January 7, 2016	By Email	TMGI/USAID	FW: TO:15-00002-NEJ- Movement of Staff

January 12, 2016	By Email	TMGI/USAID	Internal Correspondence
January 14, 2016	By Email	USAID/TMGI	
January 14, 2016	By Email	TMGI/USAID	
January 17, 2016	By Email	USAID/TMGI	
January 19, 2016	By Email	TMGI/USAID	
January 7, 2016	By Email	TMGI/USAID	FW: Gaza Projects - Monthly Report # 1
January 10, 2016	By Email	TMGI/USAID	FW: Construction Monthly Report No. 01 November 30, 2015
January 10, 2016	By Email	TMGI/USAID	RE: Construction Monthly Report No. 02 December 31, 2015
January 10, 2016	By Email	TMGI/USAID	TO 15 00008 GAZI Vetting Request: Ziad Omar Mourtaga Co.
January 15, 2016	By Email	TMGI/USAID	FW: TO-15-00008-NUS - Works Stoppage at Nuseirat Site
January 17, 2016	By Email	TMGI/USAID	TO 15 00008 GAZI: Vetting Request: Salem Fathi Sabra and his Partner for General Trading and Contracting
January 17, 2016	By Email	TMGI/USAID	
January 19, 2016	By Email	TMGI/USAID	FW: Hussam Milhem Permit - Approval
January 22, 2016	By Email	TMGI/USAID	Re: TO 15-00008 GAZI/ TO 15-00009 GAZII: Progress Meeting No. 003_Agenda
January 24, 2016	By Email	TMGI/USAID	TO 15 00008 GAZI: Al Atatrah & Nuseirat Reservoir Project - Vetting Request: Abu Aeda for ready mix and building materials
January 24, 2016	By Email	TMGI/USAID	TO 15 00008 GAZI: Al Atatrah & Nuseirat Reservoir Project - Vetting Request: The Engineering Company for Concrete and Building Materials Industry
January 24, 2016	By Email	TMGI/USAID	TO 15 00008 GAZI: Al Atatrah & Nuseirat Reservoir Project - Vetting Request: BDX Company for general trading and contracting
January 26, 2016	By Email	TMGI/USAID	RE: Project 1295 - GRAMMS Technical Dual Use List 15-00009-002
January 27, 2016	By Email	TMGI/USAID	FW: Al Atatrah & Nuseirat Reservoir and Pumping Facilities - Gaza II AID-294-I-00-12-00002 - AID-294-TO-15-00008 - Vetting Request Ahlia & Alqeyadion

21.2. Transmittals from Contractor to Engineers

Contractors to Engineer	Description	Issued Date	Response Date
TRS-15-00008-GAZI-C-E-018	1.Stainless Steel spool	January 3, 2016	January 18, 2016
	2. EUROSTOP Butterfly Valve Manufacture: PAM SAINT-GOBAIN.	January 3, 2016	January 24, 2016
	3.Gate Valves	January 3, 2016	January 24, 2016

	Manufacture by: Fucoli-Somepal. & Gear Boxes Manufacturer by: MasterGear.		
	4.Concrete mix design for Class B35 (Cylinder).	January 3, 2016	January 11, 2016
	5.Concrete Mix Design Class B20, B25, B30 &B35.	January 3, 2016	January 17, 2016
TRS-15-00008-GAZI-C-E-019	1. Security Plan.	January 5, 2016	January 11, 2016
TRS-15-00008-GAZI-C-E-020	1.Storage Yard.	January 6, 2016	January 13, 2016
	2.Demolition of Elevated Tank Method Statement at Al Atatrah.	January 6, 2016	January 24, 2016
TRS-15-00008-GAZI-C-E-021	1.PVC Pipes & Fittings.	January 14, 2016	January 27, 2016
	2.Subcontractor Profile (Saqqa and Khoudary Co. (SAK)).	January 14, 2016	January 17, 2016
TRS-15-00008-GAZI-C-E-022	1.Nuseirat Diesel Generator (300KW) Manufacturer: FG WILSON.	January 17, 2016	January 31, 2016
	2.Safety Plan.	January 17, 2016	January 31, 2016
	3.Security Plan.	January 17, 2016	January 21, 2016
TRS-15-00008-GAZI-C-E-023	1. Payment No.1	January 18, 2016	January 24, 2016
TRS-15-00008-GAZI-C-E-024	Al Atatrah Diesel Generator (250 KW) Manufacturer: FG WILSON	January 18, 2016	January 31, 2016
TRS-15-00008-GAZI-C-E-025	1.Nuseirat Architectural & Structural Retaining Walls shop drawings	January 19, 2016	Under Review
TRS-15-00008-GAZI-C-E-026	1.Pipe Expansion Joint-Mechanical.	January 20, 2016	January 31, 2016
	2.Al Atatrah Vertical Booster Pump.	January 20, 2016	January 31, 2016
	3.Nuseirat Vertical Booster Pump.	January 20, 2016	January 31, 2016
	4.Reservoirs drain pipes and fittings.	January 20, 2016	January 31, 2016
TRS-15-00008-GAZI-C-E-027	1.Strainer.	January 24, 2016	January 26, 2016
	2.Ductile iron pipe and fitting.	January 24, 2016	Under Review
	3.Polyethylene Storage Tanks.	January 24, 2016	Under Review
	4.Formwork System.	January 24, 2016	Under Review
	5.Stainless Steel spool.	January 24, 2016	Under Review
	6.Sub Distribution Board & Load Schedule.	January 24, 2016	Under Review
	7.External Hot Galvanized Steel Light Poles.	January 24, 2016	Under Review
	8.Dismantling Joint.	January 24, 2016	Under Review
	9.Gate Valve PN16.	January 24, 2016	Under Review
	10.Grounding Manhole.	January 24, 2016	January 28, 2016
TRS-15-00008-GAZI-C-E-028	1.Rigid PVC conduit - Schedule 40.	January 24, 2016	January 31, 2016
	2.GFCI (Ground Fault Circuit Interrupter) Receptacles.	January 24, 2016	Under Review
	3.Substitution New Jersey Barriers with Steel Mini Guard - Supplementary Information.	January 24, 2016	Under Review
TRS-15-00008-GAZI-C-E-029	1.Al Atatrah - Reservoir 3800m3 – Shop Drawings (Mechanical).	January 25, 2016	Under Review

	2.Nuseirat - Reservoir 3800m3 – Shop Drawings (Mechanical).	January 25, 2016	Under Review
	3.Al Atatrah - Reservoir 3800m3 – Electrical Shop Drawing.	January 25, 2016	Under Review
	4.Nuseirat - Reservoir 3800m3 – Electrical Shop Drawing.	January 25, 2016	Under Review
TRS-15-00008-GAZI-C-E-030	1.Quality Control Program (QCP).	January 26, 2016	January 31, 2016
TRS-15-00008-GAZI-C-E-031	1.Demolition of Elevated Tank - Method Statement - at Al Atatrah.	January 26, 2016	January 31, 2016
	2.Al Atatrah Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural.	January 26, 2016	Under Review
	3.Nuseirat Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural.	January 26, 2016	Under Review
TRS-15-00008-GAZI-C-E-032	1.1” & 2” Combination Air Valves.	January 27, 2016	January 28, 2016
	2.3” & 4” Combination Air Valves.	January 27, 2016	Under Review
	3.Stainless Steel Pipes and Fittings - Inside Water Tanks.	January 27, 2016	Under Review
	4.Gaskets (Stainless Steel and Steel Pipes).	January 27, 2016	Under Review
TRS-15-00008-GAZI-C-E-033	1.PVC Fittings (Electrical).	January 28, 2016	Under Review
	2.Gate Valves, Manufacture by: Fucoli-Somepal. & Gear Boxes Manufacturer by: MasterGear.	January 28, 2016	Under Review
	3.AC Units - Guard House.	January 28, 2016	Under Review
	4.A.R.I. Check Valves.	January 28, 2016	Under Review
TRS-15-00008-GAZI-C-E-034	1.Main Distribution Board.	January 28, 2016	Under Review
	2.Disinfection System Instruments.	January 28, 2016	Under Review
	3.Concrete Curing Method Statement.	January 28, 2016	Under Review
	4.Disinfection System Pipes, Valves and Fittings.	January 28, 2016	Under Review
	5.Flanged Ball Valves (2”– 4”).	January 28, 2016	Under Review
TRS-15-00008-GAZI-C-E-035	1.Floor Drain and Roof Drain.	January 31, 2016	Under Review
	2.Formwork Material (Retaining Walls and Chambers).	January 31, 2016	Under Review
	3.AC Units Electrical and Control Room.	January 31, 2016	Under Review
	4.Plumbing Fixtures and Accessories Alternative Product.	January 31, 2016	Under Review
	5.HVAC Copper Tube.	January 31, 2016	Under Review
	6.Lighting Fixture – Alternative.	January 31, 2016	Under Review
TRS-15-00008-GAZI-C-E-036	1.Main Distribution board – Electrical Shop Drawing – Al Atatrah Reservoir.	January 31, 2016	Under Review
	2.Main Distribution board – Electrical Shop Drawing – Nuseirat Reservoir.	January 31, 2016	Under Review
	3.Mechanical Coupling.	January 31, 2016	Under Review
	4.Concrete Ready-Mix Design A1 & A3 (35MPa), B(28Mpa), D7 (14MPa) & 30 MPa- Size 20 mm.	January 31, 2016	Under Review

21.3. Transmittals from Engineers to Contractor

Engineers to Contractor	Description	Submitting Date
TRS-15-00008-GAZI-E-C-023	1.External Hot Galvanized Steel Light Poles.	January 3, 2016
	2.Nuseirat Diesel Generator (300 K\V) Manufacturer: FG WILSON.	January 3, 2016
	3.Submittal Schedule.	January 3, 2016
	4.Back Flow Preventer.	January 3, 2016
	5.PVC Box (Electrical).	January 3, 2016
	6.Float Level Switch.	January 3, 2016
	7.Flow Switch.	January 3, 2016
	8.Data Cable-CAT 6A.	January 3, 2016
	9.Installation Wire.	January 3, 2016
	10.Intmsion System.	January 3, 2016
TRS-15-00008-GAZI-E-C-024	1.Lighting Fixtures.	January 4, 2016
TRS-15-00008-GAZI-E-C-025	1.Conduits for Electrical Works (Galvanized Steel Pipes).	January 5, 2016
TRS-15-00008-GAZI-E-C-026	1.Pressure Level Transmitters.	January 7, 2016
	2.Third Party Testing Labs.	January 7, 2016
TRS-15-00008-GAZI-E-C-027	1.3" & 4" Combination Air Valves.	January 11, 2016
	2.Electromagnetic Flow Meter.	January 11, 2016
	3.Safety Plan.	January 11, 2016
	4.Al Atatrah Traffic Plan.	January 11, 2016
	5.Nuseirat Traffic Plan.	January 11, 2016
	6.Expansion Joint.	January 11, 2016
	7.Flanged Coupling adapters(PN16) for Ductile Iron Pipes.	January 11, 2016
	8.Flanged Coupling Adapters(PN16) for Steel Pipes.	January 11, 2016
	9.Pressure Gauges & Snubbers.	January 11, 2016
	10.Secuity Plan.	January 11, 2016
TRS-15-00008-GAZI-E-C-028	1.AL Atatrah Grade 3800 m3 Reservoir Shop Drawing/ Structural & Architectural.	January 11, 2016
	2.Nuseirat Grade 3800 m3 Reservoir Shop Drawing/ Structural & Architectural.	January 11, 2016
	3.1" & 2" Combination Air Valves.	January 11, 2016
TRS-15-00008-GAZI-E-C-029	1.Concrete Mix Design for Class B35(Cylinder).	January 11, 2016
TRS-15-00008-GAZI-E-C-030	1.Storage Yard.	January 13, 2016
	2.Perforated Pipes Arrangement Under Reservoir's Foundation at Al Atatrah & Nuseirat Reservoirs.	January 13, 2016
TRS-15-00008-GAZI-E-C-031	1.Quality Control Program (QCP).	January 17, 2016
	2.Submersible Grinder Pump with Float.	January 17, 2016
	3.Disinfection System Instruments.	January 17, 2016
	4.Concrete Mix Design for Class BZO, B25, B30 & B35.	January 17, 2016
	5.Subcontractor Profile (Saqqa and Khoudary Co. (SAK)).	January 17, 2016
TRS-15-00008-GAZI-E-C-032	1.Daily Joint Reports from October 26, 2015 to January 13, 2016	January 18, 2016

TRS-15-00008-GAZI-E-C-033	1.Stainless Steel Spool.	January 18, 2016
TRS-15-00008-GAZI-E-C-034	1.Security Plan.	January 21, 2016
	2.Daily joint Reports from January 14, 2016 to January 20, 2016.	January 21, 2016
TRS-15-00008-GAZI-E-C-035	1.EUROSTOP Butterfly Valve Manufacture lv\M SAINT GOB.AIN.	January 24, 2016
	2.Gate Valves: Manufacture by: Fucoli Somepal & Gear Boxes: Manufacture by: Master Gear.	January 24, 2016
	3.Original CPM Schedule.	January 24, 2016
	4.Demolition of Elevated Tank Method Statement at Al Atatrah.	January 24, 2016
TRS-15-00008-GAZI-E-C-036	1.Strainer.	January 26, 2016
TRS-15-00008-GAZI-E-C-037	1.General Construction Method Statement.	January 27, 2016
	2.PVC Pipes & Fittings.	January 27, 2016
TRS-15-00008-GAZI-E-C-038	1.1" & 2" Combination Air Valves.	January 28, 2016
	2.Grounding Manhole.	January 28, 2016
	3.Daily Joint Reports from January 21, 2015 to January 27, 2016.	January 28, 2016
TRS-15-00008-GAZI-E-C-039	1.Nuseirat Diesel Generator (300 KW) Manufacturer: FGWILSON.	January 31, 2016
	2.AL Atatrah Diesel Generator (250 KW) Manufacturer: FG WILSON.	January 31, 2016
	3.Safety Plan.	January 31, 2016
	4.Pipe Expansion joint - Mechanical.	January 31, 2016
	5.Demolition of Elevated Tank Method Statement at Al Atatrah.	January 31, 2016
	6.AL Atatrah Vertical Booster Pump.	January 31, 2016
	7.Nuseirat Vertical Booster Pump.	January 31, 2016
	8.Reservoirs drain pipes and fitting.	January 31, 2016
	9.Rigid PVC conduit - Schedule 40. at Al Atatrah & Nuseirat Reservoirs.	January 31, 2016

22. Task Order General Statistics

NO.	Description	This Month	Cumulative
1	Preconstruction Submittals	10	48
2	Material Submittals	40	95
3	Shop drawings Submittals		
3.1	Project 1 ATA	4	6
3.2	Project 2 NUS	5	7
4	Inspection Request (IR)		

4.1	Project 1 ATA	3	5
4.2	Project 2 NUS	3	5
5	Request For Information (RFI)	3	6

23. Payments

One Payment was issued during this reporting period:

Invoice No.	Project	Submitted date	Date Received by BV	Amount \$	Retention Amount	Amount Received	Received Date
PAY-15-00008-GAZI-001	ATA	January 18, 2016	January 21, 2016	263,471.99	-	-	-
	NUS	January 18, 2016	January 21, 2016	270,776.85	-	-	-
	GAZ I (Total)	January 18, 2016	January 21, 2016	534,248.84	-	-	-

24. Variation Orders

None issued during this reporting period.

VO. No.	Description	VO Status	USAID Approval date	Variation Order Amount	Time Extension Days

25. Variation Order Requests

None issued during this reporting period.

26. Obstacles and Challenges

26.1. Project 1 (ATA)

No field works due to the storm weather from January 23, 2016 to January 27, 2016.

26.2. Project 2 (NUS)

Works stopped in the site due to a resident objection from January 14, 2016 to January 20, 2016.

No field works due to the storm weather from January 23, 2016 to January 27, 2016

27. Progress Photos

27.1. Project 1 (ATA)



Painting for The Primary Office



Painting for The Primary Office



Preparation Works for ATA Storage yard



Preparation Works for ATA Storage yard



Contractor Field Offices Preparation Works



Contractor Field Offices Preparation Works



Safety Tool Box Meeting



Cleaning Works for Reservoir Yard



Cleaning Works for Reservoir Yard



Fencing Works for the Reservoir Yard



Fencing Works for the Reservoir Yard



Start Erecting Scaffolding for the Existing Elevated Water Tank



OSHA Signs at The Reservoir Yard



Cleaning Works for the Reservoir Yard



Scaffolding Works for Existing Reservoir



Scaffolding Works and Platforms for Existing Reservoir



Delivered Material/Base Course Material



Distributing the Flyers



Distributing the Flyers



Coordination Meeting and Distributing the Flyers for Al Atatrah School

27.2. Project 2 (NUS)

 <p>03/01/2016</p>	 <p>03/01/2016</p>
<p>Installing Entrance Gate for The Storage Yard</p>	<p>Installing Entrance Gate for The Storage Yard</p>
 <p>3 Jan 2016 16:19:48</p>	 <p>04/01/2016 12:10</p>
<p>Installing OSHA Signs</p>	<p>El Wafa Engineers Visit</p>
 <p>06/01/2016</p>	 <p>07/01/2016</p>
<p>Storage Yard sanitary facilities for Female & Male</p>	<p>Nuseirat Storage Yard</p>



Fencing Works for the Reservoir Yard



Fencing Works for the Reservoir Yard



Removing Interlock Tiles Using Hand Tools



Removing Interlock Tiles Using Hand Tools



Removing Interlock Tiles Using Hand Tools



Safety Officer Ensuring Stability of Safety Signs



Removing Interlock Tiles Using Hand Tools



Installing of Main Gate for Temporary Fence



Removing the Existing Tiles



Delivered Material/Base Course Material



Distributing the Flyers



Site Safety Tool Box Meeting

ANNEXES

Annex A - Materials- Equipment Receiving Log

Project 1 (ATA)
Materials Delivered on Site:

Item	Description	Quantity	Location
1	Base Course	65 Ton	Storage Yard

Equipment on Site:

Description	Quantity	Hours

Project 2 (NUS)
Materials Delivered on Site:

Item	Description	Quantity	Location
1	Base Course	84.64 Ton	Storage Yard

Equipment on Site:

Description	Quantity	Hours

**Annex B –
Submitted Original CPM Baseline
Schedule**

TO 15-08 GAZI - Draft Update Schedule - Construction of Reservoirs and Pumping Facilities Package I

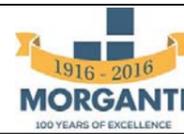


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Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017												2018			
					O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J
TO 15-08 GAZI - Draft Update Schedule - Construction of Reservoirs and Pumping Facilities Package I																																
Milestones																																
General Milestones																																
A1000	Notice To Proceed (NTP)	0d	26-Oct-15 A																													
A1010	Project Duration	610d	26-Oct-15 A	25-Jun-17																												
A1020	Completion Date	0d		25-Jun-17*																												
Intermediate Milestones																																
GAZI-IA-01	Start of Mobilization	0d	26-Oct-15 A																													
GAZI-IA-02	Finish of Mobilization	0d		17-Jan-16 A																												
GAZI-IA-03	Start of Pre-Construction Submittals	0d	26-Oct-15 A																													
GAZI-IA-04	Finish of Pre-Construction Submittals	0d		22-Feb-16																												
GAZI-IA-05	Start of Construction Submittals	0d	30-Nov-15																													
GAZI-IA-06	Finish of Construction Submittals	0d		09-May-16																												
GAZI-IA-07	Start of Construction at Project 01 - Al Atarah Reservoir and Pumping Facilities	0d	11-Apr-16																													
GAZI-IA-08	Finish of Construction at Project 01 - Al Atarah Reservoir and Pumping Facilities	0d		27-May-17																												
GAZI-IA-09	Start of Construction at Project 2 - Nuseirat Reservoir and Pumping Facilities	0d	04-Apr-16																													
GAZI-IA-10	Finish of Construction at Project 2 - Nuseirat Reservoir and Pumping Facilities	0d		26-Apr-17																												
Preconstruction Phase																																
Mobilization																																
GAZI - MOB0999	Construction Site Handover and Receive Conformed Drawings	1d	27-Oct-15 A	27-Oct-15 A																												
GAZI - MOB1000	Pre-Construction Dilapidation Survey	5d	11-Nov-15	19-Nov-15																												
GAZI - MOB1010	Provide, furnish and erect Temporary Project Signs	2d	23-Dec-15	29-Dec-15																												
GAZI - MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	2d	22-Nov-15	30-Dec-15																												
GAZI - MOB1030	Supply and install Field Office Computer Systems and IT Equipments	2d	16-Nov-15	18-Jan-16 A																												
GAZI - MOB1040	Arrange for and erect Contractor's work and Storage Yards	2d	17-Dec-15	31-Dec-15																												
GAZI - MOB1060	Post OSHA-required notices and establish safety programs	2d	17-Dec-15	31-Dec-15																												
GAZI - MOB1070	Installation of Temporary Facilities as per section 01500	5d	17-Dec-15	31-Dec-15																												
GAZI - MOB1080	Mobilization Summary	13d	26-Oct-15 A	17-Jan-16 A																												
Preconstruction Submittals																																
GAZI-PC-SUB-01	Preparation & Submit Copy of Bank Guarantee Certificates	1d	15-Oct-15 A	20-Oct-15 A																												
GAZI-PC-SUB-01-R&A	Review & Approval of Bank Guarantee Certificates	21d	16-Nov-15	23-Nov-15																												
GAZI-PC-SUB-02	Preparation & Submit Scheduling Qualification Submittal	2d	26-Oct-15 A	29-Oct-15 A																												
GAZI-PC-SUB-02-R&A	Review & Approval of Scheduling Qualification Submittal	21d	16-Nov-15	23-Nov-15																												
GAZI-PC-SUB-03	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	10d	28-Oct-15 A	08-Nov-15																												
GAZI-PC-SUB-03-R&A	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21d	22-Nov-15	07-Dec-15																												
GAZI-PC-SUB-04	Preparation & Submit Submittals Schedule	2d	10-Dec-15	19-Dec-15																												
GAZI-PC-SUB-04-R&A	Review & Approval of Submittals Schedule	21d	20-Dec-15	03-Jan-16 A																												
GAZI-PC-SUB-05	Preparation & Submit Key Staff	5d	11-Dec-15	19-Dec-15																												
GAZI-PC-SUB-05-R&A	Review & Approval of Key Staff	21d	20-Dec-15	24-Dec-15																												
GAZI-PC-SUB-06	Preparation & Submit Project Temporary Signs	2d	05-Nov-15	11-Nov-15																												
GAZI-PC-SUB-06-R&A	Review & Approval of Project Temporary Signs	21d	16-Nov-15	26-Nov-15																												
GAZI-PC-SUB-07	Preparation & Submit Engineer's Field Office Location and Layout	2d	08-Dec-15	14-Dec-15																												
GAZI-PC-SUB-07-R&A	Review & Approval of Engineer's Field Office Location and Layout	21d	15-Dec-15	23-Dec-15																												
GAZI-PC-SUB-08	Preparation & Submit Field Office Furniture and Equipment Plan	2d	12-Nov-15	19-Dec-15																												
GAZI-PC-SUB-08-R&A	Review & Approval of Field Office Furniture and Equipment Plan	21d	22-Nov-15	23-Dec-15																												
GAZI-PC-SUB-09	Preparation & Submit Field Office Computer Systems and Miscellaneous	5d	30-Nov-15	05-Dec-15																												
GAZI-PC-SUB-09-R&A	Review & Approval of Field Office Computer Systems and Miscellaneous	21d	06-Dec-15	15-Dec-15																												
GAZI-PC-SUB-10	Preparation & Submit Quality Control Plan with Testing Lab C.V	5d	10-Dec-15	19-Dec-15																												

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

TO 15-08 GAZI - Draft Update Schedule - Construction of Reservoirs and Pumping Facilities Package I



01-Feb-16 13:51

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017												2018											
					O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A					
Shop drawing submittals for Nuseirat Retaining Wall					<div style="text-align: center;"> ▼ 29-Feb-16, Shop drawing submitt... </div>																																			
NUS-SD-RW-1020	Preparation and Submission of Shopdrawing for Nuseirat Retaining wall and Fence wall	5d	24-Dec-15	31-Dec-15	<div style="text-align: center;"> ■ Preparation and Submission of ... </div>																																			
NUS-SD-RW-1030	Review & Approval of Shopdrawing for Nuseirat Retaining wall and Fence wall	21d	01-Feb-16	29-Feb-16	<div style="text-align: center;"> ■ Review & Approval of Shopdrawi... </div>																																			
Shop drawing submittals for Nuseirat Supply & Distribution Pipelines					<div style="text-align: center;"> ▼ 28-Mar-16, Shop drawing submitt... </div>																																			
Shop drawing submittals for Supply Line 1 & Distribution Line 4					<div style="text-align: center;"> ▼ 28-Mar-16, Shop drawing submitt... </div>																																			
NUS-SD-SDP-1780	Prep. & Sub. Shop drawing for Supply Line 1 & Dist Pipes from NS1 1+000 to NS1 1+596 (DN 500, 400, 315, 110)mm	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1790	Review & Approval of Shop drawing for Supply Line 1 & Dist Pipes from NS1 1+000 to NS1 1+596 (DN 500, 400, 315, 110)mm	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-1800	Prep. & Sub. Shop drawing for Supply Line NS1 & Dist. Line 4 from NS1 1+596 to NS1 2+226 (NS1-315mm & ND4-300mm)	20d	01-Feb-16	28-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1810	Review & Approval of Shop drawing for Supply Line NS1 & Dist. Line 4 from NS1 1+596 to NS1 2+226 (NS1-315mm & ND4-300mm)	21d	29-Feb-16	28-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-1820	Prep. & Sub. Shop drawing for Supply Line NS1 from NS1 2+226 to NS1 2+915.16 (NS1-315mm)	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1830	Review & Approval of Shop drawing for Supply Line NS1 from NS1 2+226 to NS1 2+915.16 (NS1-315mm)	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
Shop drawing submittals for Supply Line 2, Supply Line 3, and Distribution Lines 1 and 2					<div style="text-align: center;"> ▼ 22-Mar-16, Shop drawing submitt... </div>																																			
NUS-SD-SDP-1840	Prep. & Sub. Shop drawing for Supply Lines & Distribution Lines from NS2 1+020 to NS2 1+283	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1850	Review & Approval of Shop drawing for Supply Lines & Distribution Lines from NS2 1+020 to NS2 1+283	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-1860	Prep. & Sub. Shop drawing for Supply Line NS3 from NS3 1+108 to NS3 1+123 (NS3-110mm)	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1870	Review & Approval of Shop drawing for Supply Line NS3 from NS3 1+108 to NS3 1+123 (NS3-110mm)	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-1880	Prep. & Sub. Shop drawing for Distribution Line ND2 from ND2 1+100 to ND2 1+221.17 (ND2-500mm)	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1890	Review & Approval of Shop drawing for Distribution Line ND2 from ND2 1+100 to ND2 1+221.17 (ND2-500mm)	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2560	Prep. & Sub. Shop drawing for Distribution Line ND1 from ND1 1+040 to ND1 1+210.27 (ND1-500mm)	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2570	Review & Approval of Shop drawing for Distribution Line ND1 from ND1 1+040 to ND1 1+210.27 (ND1-500mm)	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
Shop drawing submittals for Supply Line 3					<div style="text-align: center;"> ▼ 22-Mar-16, Shop drawing submitt... </div>																																			
NUS-SD-SDP-1900	Prep. & Sub. Shop drawing for Distribution Line 3 from ND3 1+000 to ND3 1+608 (ND3 - 355mm)	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1910	Review & Approval of Shop drawing for Distribution Line 3 from ND3 1+000 to ND3 1+608 (ND3 - 355mm)	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-1920	Prep. & Sub. Shop drawing for Distribution Line 3 from ND3 1+608 to ND3 2+297.53 (ND3 - 280mm)	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-1930	Review & Approval of Shop drawing for Distribution Line 3 from ND3 1+608 to ND3 2+297.53 (ND3 - 280mm)	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
Valves and Vaults					<div style="text-align: center;"> ▼ 22-Mar-16, Valves and Vaults </div>																																			
Connections - Gate Valves Chambers					<div style="text-align: center;"> ▼ 22-Mar-16, Connections - Gate ... </div>																																			
NUS-SD-SDP-2220	Prep. & Sub. Shop drawing for Connection # 5, Line ND3, Station 2+297 : Complete DN 160mm flanged Gate Valve	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2230	Review & Approval of Shop drawing for Connection # 5, Line ND3, Station 2+297 : Complete DN 160mm flanged Gate Valve	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2240	Prep. & Sub. Shop drawing for Connection # 1, Line NS1, Station 2+915: Complete DN 280mm flanged Gate Valve	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2250	Review & Approval of Shop drawing for Connection # 1, Line NS1, Station 2+915: Complete DN 280mm flanged Gate Valve	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2260	Prep. & Sub. Shop drawing for Connection # 2, Line NS2, Station 1+282 : Complete DN 280mm flanged Gate Valve	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2270	Review & Approval of Shop drawing for Connection # 2, Line NS2, Station 1+282 : Complete DN 280mm flanged Gate Valve	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2280	Prep. & Sub. Shop drawing for Connection # FORQAN well line NS3, Station 1+122 : Complete DN 100mm Gate Valve	15d	01-Feb-16	22-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2290	Review & Approval of Shop drawing for Connection # FORQAN well line NS3, Station 1+122 : Complete DN 100mm Gate Valve	21d	23-Feb-16	22-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
Connections - Pressure Reducing Valves Chambers					<div style="text-align: center;"> ▼ 08-Mar-16, Connections - Press... </div>																																			
NUS-SD-SDP-2140	Prep. & Sub. Shop drawing for Connection # 4, Line ND1, Station 1+210 : Complete DN 110mm flanged PRV	5d	01-Feb-16	08-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2150	Review & Approval of Shop drawing for Connection # 4, Line ND1, Station 1+210 : Complete DN 110mm flanged PRV	21d	09-Feb-16	08-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2160	Prep. & Sub. Shop drawing for Connection # 9, Line ND1, Station 1+145 : Complete DN 110mm flanged PRV	5d	01-Feb-16	08-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2170	Review & Approval of Shop drawing for Connection # 9, Line ND1, Station 1+145 : Complete DN 110mm flanged PRV	21d	09-Feb-16	08-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2180	Prep. & Sub. Shop drawing for Connection # 3, Line ND3, Station 1+000 : Complete DN 160mm flanged PRV	5d	01-Feb-16	08-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2190	Review & Approval of Shop drawing for Connection # 3, Line ND3, Station 1+000 : Complete DN 160mm flanged PRV	21d	09-Feb-16	08-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2200	Prep. & Sub. Shop drawing for Connection # 7, Line ND3, Station 1+616 : Complete DN 160mm flanged PRV	5d	01-Feb-16	08-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2210	Review & Approval of Shop drawing for Connection # 7, Line ND3, Station 1+616 : Complete DN 160mm flanged PRV	21d	09-Feb-16	08-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2580	Prep. & Sub. Shop drawing for Connection # 8, Line ND3, Station 1+815 : Complete DN 150mm flanged PRV	5d	01-Feb-16	08-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2590	Review & Approval of Shop drawing for Connection # 8, Line ND3, Station 1+815 : Complete DN 150mm flanged PRV	21d	09-Feb-16	08-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			
NUS-SD-SDP-2600	Prep. & Sub. Shop drawing for Connection # 10, Line ND4, Station 1+590 : Complete DN 110mm flanged PRV	5d	01-Feb-16	08-Feb-16	<div style="text-align: center;"> ■ Prep. & Sub. Shop drawing for ... </div>																																			
NUS-SD-SDP-2610	Review & Approval of Shop drawing for Connection # 10, Line ND4, Station 1+590 : Complete DN 110mm flanged PRV	21d	09-Feb-16	08-Mar-16	<div style="text-align: center;"> ■ Review & Approval of Shop draw... </div>																																			

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

TO 15-08 GAZI - Draft Update Schedule - Construction of Reservoirs and Pumping Facilities Package I



01-Feb-16 13:51

Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017												2018											
					O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A					
Project 1, Construction of Al Atarah Reservoir and Pumping Facilities					▼ 21-Jun-17, Project 1, Construc...																																			
Construction of Al Atarah Facilities					▼ 21-Jun-17, Construction of Al ...																																			
Traffic Control Plan and Safety measures					▼ 27-May-17, Traffic Control Pla...																																			
E-ATA-2640	Implementation of Safety measures and Traffic Control Plan for Al Atarah Facilities Site	2d	11-Apr-16	13-Apr-16	Implementation of Safety measu...																																			
E-ATA-2670	Maintain of Traffic Control Plan and Safety measures for Al Atarah Facilities Site	312d	14-Apr-16	27-May-17	Maintain of Traffic Control Pl...																																			
Al Atarah Booster Station					▼ 30-Apr-17, Al Atarah Booster ...																																			
Retaining Walls					▼ 24-Sep-16, Retaining Walls																																			
Retaining Wall - North					▼ 23-May-16, Retaining Wall - No...																																			
E-ATA-1000	Excavation for Foundation, Leveling, Compacting Subgrade Layer	10d	14-Apr-16	25-Apr-16	█ Excavation for Foundation, Lev...																																			
E-ATA-1060	Form/Steel Rebars for Foundation	5d	26-Apr-16	02-May-16	█ Form/Steel Rebars for Foundati...																																			
E-ATA-1110	Cast in Concrete for Foundation	1d	03-May-16	03-May-16	Cast in Concrete for Foundatio...																																			
E-ATA-1130	Concrete Curing for foundation	7d	04-May-16	11-May-16	█ Concrete Curing for foundation																																			
E-ATA-1140	Form/Steel Rebars for the Retaning Walls	7d	04-May-16	11-May-16	█ Form/Steel Rebars for the Reta...																																			
E-ATA-1160	Cast Reinforced Concrete for the Retaining Wallls	1d	12-May-16	12-May-16	Cast Reinforced Concrete for t...																																			
E-ATA-1170	Deshuttering & Curing for the Retaining Wallls	7d	14-May-16	21-May-16	█ Deshuttering & Curing for the ...																																			
E-ATA-1320	Furnish, Install Fence & Backfilling	2d	22-May-16	23-May-16	Furnish, Install Fence & Backf...																																			
Retaining Wall - East					▼ 07-Jun-16, Retaining Wall - Ea...																																			
E-ATA-1070	Excavation for Foundation, Leveling, Compacting Subgrade Layer	15d	26-Apr-16	14-May-16	█ Exqavation for Foundation, Lev...																																			
E-ATA-1190	Form/Steel Rebars for Foundation	4d	15-May-16	18-May-16	█ Form/Steel Rebars for Foundati...																																			
E-ATA-1250	Cast in Concrete for Foundation	1d	19-May-16	19-May-16	Cast in Concrete for Foundatio...																																			
E-ATA-1290	Concrete Curing for Foundation	7d	21-May-16	28-May-16	█ Concrete Curing for Foundation																																			
E-ATA-1300	Form/Steel Rebars for the Retaning Walls	6d	21-May-16	26-May-16	█ Form/Steel Rebars for the Reta...																																			
E-ATA-1370	Cast Reinforced Concrete for the Retaining Wallls	1d	28-May-16	28-May-16	Cast Reinforced Concrete for t...																																			
E-ATA-1400	Deshuttering & Curing For Walls	7d	29-May-16	05-Jun-16	█ Deshuttering & Curing For Wall...																																			
E-ATA-1540	Furnish, Install Fence & Backfilling	2d	06-Jun-16	07-Jun-16	Furnish, Install Fence & Backf...																																			
Retaining Wall - South					▼ 04-Jul-16, Retaining Wall - So...																																			
E-ATA-1200	Excavation for Foundation, Leveling, Compacting Subgrade Layer	10d	15-May-16	25-May-16	█ Excavation for Foundation, Lev...																																			
E-ATA-1340	Form/Steel Rebars for Foundation	7d	26-May-16	02-Jun-16	█ Form/Steel Rebars for Foundati...																																			
E-ATA-1480	Cast in Concrete for Foundation	1d	04-Jun-16	04-Jun-16	Cast in Concrete for Foundatio...																																			
E-ATA-1490	Concrete Curing for Foundation	7d	05-Jun-16	15-Jun-16	█ Concrete Curing for Foundation																																			
E-ATA-1500	Form/Steel Rebars for the Retaning Walls	7d	05-Jun-16	15-Jun-16	█ Form/Steel Rebars for the Reta...																																			
E-ATA-1630	Cast Reinforced Concrete for the Retaining Wallls	1d	15-Jun-16	16-Jun-16	Cast Reinforced Concrete for t...																																			
E-ATA-1640	Deshuttering & Curing For Walls	7d	16-Jun-16	29-Jun-16	█ Deshuttering & Curing For Wall...																																			
E-ATA-1730	Furnish, Install Fence & Backfilling	2d	30-Jun-16	04-Jul-16	█ Furnish, Install Fence & Backf...																																			
Retaining Wall - West					▼ 24-Sep-16, Retaining Wall - We...																																			
E-ATA-2310	Excavation for Foundation, Leveling, Compacting Subgrade Layer	15d	04-Aug-16	22-Aug-16	█ Excavation for Foundation, Lev...																																			
E-ATA-2450	Form/Steel Rebars for Foundation	7d	22-Aug-16	30-Aug-16	█ Form/Steel Rebars for Foundati...																																			
E-ATA-2560	Cast in Concrete for Foundation	1d	30-Aug-16	31-Aug-16	Cast in Concrete for Foundatio...																																			
E-ATA-2580	Concrete Curing for Foundation	7d	31-Aug-16	08-Sep-16	█ Concrete Curing for Foundation																																			
E-ATA-2590	Form/Steel Rebars for the Retaning Walls	5d	31-Aug-16	06-Sep-16	█ Form/Steel Rebars for the Reta...																																			
E-ATA-2610	Cast Reinforced Concrete for the Retaining Wallls	1d	06-Sep-16	07-Sep-16	Cast Reinforced Concrete for t...																																			
E-ATA-2630	Deshuttering & Curing For Walls	7d	08-Sep-16	21-Sep-16	█ Deshuttering & Curing For Wall...																																			
E-ATA-2700	Furnish, Install Fence & Backfilling	2d	21-Sep-16	24-Sep-16	█ Furnish, Install Fence & Backf...																																			
Disinfection Building					▼ 22-Aug-16, Disinfection Buildi...																																			
Civil & Structural Works					▼ 17-Jul-16, Civil & Structural ...																																			
E-ATA-DIS-1000	Excavation Leveling for Foundation	1d	14-Apr-16	14-Apr-16	Excavation Leveling for Founda...																																			
E-ATA-DIS-1010	Furnishing, Leveling Subgrade Compacted layers 20cm	2d	16-Apr-16	17-Apr-16	Furnishing, Leveling Subgrade ...																																			
E-ATA-DIS-1020	Form/Steel Rebars for Foundation	4d	18-Apr-16	21-Apr-16	█ Form/Steel Rebars for Foundati...																																			

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

TO 15-08 GAZI - Draft Update Schedule - Construction of Reservoirs and Pumping Facilities Package I

01-Feb-16 13:51



Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017												2018											
					O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A					
Coatings & Finishing Works					<div style="text-align: right;"> ▼ 26-Apr-17, Coatings & Finishin... ■ Furnish & Apply all Coatings </div>																																			
E-ATA-SP-1020	Furnish & Apply all Coatings	5d	20-Apr-17	26-Apr-17																																				
Testing, Training and Commissioning					<div style="text-align: right;"> ■ 21-Jun-17, Testing, Training a... ■ Preparation of O&M Technical M... ■ Testing and Commissioning of E... ■ Site inspection/ Support/ Star... ■ Training ■ Testing and Commissioning of t... </div>																																			
E-ATA-2970	Preparation of O&M Technical Manuals	20d	25-Sep-16	17-Oct-16																																				
E-ATA-3120	Testing and Commissioning of Electrical and Control System and Equipment	17d	25-Apr-17	16-May-17																																				
E-ATA-3220	Site inspection/ Support/ Start up (Precommissioning)	15d	02-May-17	18-May-17																																				
E-ATA-3270	Training	16d	20-May-17	13-Jun-17																																				
E-ATA-3280	Testing and Commissioning of the entire system	20d	20-May-17	21-Jun-17																																				
Construction of New Supply & Distribution Pipelines					<div style="text-align: right;"> ▼ 27-May-17, Construction of New... ■ Implementation of Safety measu... ■ Maintain of Traffic Control Pl... </div>																																			
Traffic Control Plan and Safety measures																																								
E-ATA-7605	Implementation of Safety measures and Traffic Control Plan for Al Atatrah pipe lines	2d	24-Sep-16	25-Sep-16																																				
E-ATA-7615	Maintain of Traffic Control Plan and Safety measures for Al Atatrah pipe lines	188d	26-Sep-16	27-May-17																																				
Al Atatrah Supply Line 1, Dist. Line 1 TD1 1+000 to 1+085, Dist. Line 2 from TD2 1+000 to TD2 1+477					<div style="text-align: right;"> ▼ 27-Dec-16, Al Atatrah Supply L... ▼ 06-Dec-16, Pipe Line Installat... ■ Exc., Bed., Install. and Backf... ■ Exc., Bed., Install. and Backf... ■ Exc., Bed., Install. and Backf... ■ Exc., Bed., Install. and Backf... </div>																																			
Pipe Line Installation																																								
E-ATA-4000	Exc., Bed., Install. and Backfill. Supply Line 1 from TS1 1+000 to TS1 1+065.85 (TS1-280mm)	2d	15-Oct-16	16-Oct-16																																				
E-ATA-4010	Exc., Bed., Install. and Backfill. Supply Line 1 & Dist. Line 1 from TS1 1+065.85 to TS1 1+150 (TS1-280mm, TD1-355mm)	2d	17-Oct-16	18-Oct-16																																				
E-ATA-4020	Exc., Bed., Install. and Backfill. Supply Line 1 & Dist. Line 2 from TS1 1+150 to TS1 1+625.06 (TS1-280mm, TD2-315mm)	6d	19-Oct-16	25-Oct-16																																				
E-ATA-4030	Exc., Bed., Install. and Backfill. Supply Line 1 from TS1 1+625.06 to TS1 1+960 (TS1-225mm (160mm BOQ))	4d	20-Nov-16	23-Nov-16																																				
E-ATA-4040	Exc., Bed., Install. and Backfill. Supply Line 1 from TS1 1+960 to TS1 2+961.37 (TS1-160mm)	11d	24-Nov-16	06-Dec-16																																				
Chambers Construction					<div style="text-align: right;"> ▼ 27-Dec-16, Chambers Constructi... ▼ 27-Dec-16, Chambers at Al Atat... ■ Construction of DN 225mm Washo... ■ Construction of DN 100mm Combi... ■ Construction of Connection # 2... ■ Construction of Connection # 2... ■ Construction of DN 100mm Combi... ■ Construction of Connection # 6... ■ Construction of DN 100mm Washo... ■ Construction of DN 100mm Combi... ■ Construction of DN 100mm Washo... ■ Construction of DN 100mm Combi... ■ Construction of DN 100mm Washo... ■ Construction of Connection new... </div>																																			
Chambers at Al Atatrah Supply Line 1																																								
E-ATA-4100	Construction of DN 225mm Washout and its chamber on DN 280mm pipe at Station TS1 1+130	13d	19-Oct-16	02-Nov-16																																				
E-ATA-4120	Construction of DN 100mm Combination Air Valve and its chamber on DN 280mm at Station TS1 1+430	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4130	Construction of Connection # 2-02, on Supply Line 1 TS1 at Station 1+619 : Complete DN 225mm flanged Gate Valve	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4140	Construction of Connection # 2-03 Supply Line TS1, Station 1+631 : Complete DN 280mm flanged Gate Valve	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4150	Construction of DN 100mm Combination Air Valve and its chamber on DN 255mm at Station TS1 1+770	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4160	Construction of Connection # 6, Line TS1, Station 1+960 : Complete DN 150mm flanged Gate Valve (Two Chambers)	13d	24-Nov-16	08-Dec-16																																				
E-ATA-4170	Construction of DN 100mm Washout and its chamber on DN 160mm pipe at Station TS1 1+980	13d	07-Dec-16	27-Dec-16																																				
E-ATA-4180	Construction of DN 100mm Combination Air Valve and its chamber on DN 160mm at Station TS1 2+200	13d	07-Dec-16	27-Dec-16																																				
E-ATA-4190	Construction of DN 100mm Washout and its chamber on DN 160mm pipe at Station TS1 2+660	13d	07-Dec-16	27-Dec-16																																				
E-ATA-4200	Construction of DN 100mm Combination Air Valve and its chamber on DN 160mm at Station TS1 2+800	13d	07-Dec-16	27-Dec-16																																				
E-ATA-4210	Construction of DN 100mm Washout and its chamber on DN 160mm pipe at Station TS1 2+952	13d	07-Dec-16	27-Dec-16																																				
E-ATA-4220	Construction of Connection new BL well, Line TS1, Sta. 2+961 Complete DN 160mm flanged Gate Valve	13d	07-Dec-16	27-Dec-16																																				
Chambers at Al Atatrah Distribution Line 1					<div style="text-align: right;"> ▼ 02-Nov-16, Chambers at Al Atat... ■ Construction of Connection # 4... ■ Construction of Connection # 4... ■ Construction of DN 100mm Combi... </div>																																			
E-ATA-4400	Construction of Connection # 4-01, Line TD1, Station 1+016 : Complete DN 300mm flanged BFV	13d	19-Oct-16	02-Nov-16																																				
E-ATA-4410	Construction of Connection # 4-02, Line TD1, Station 1+026 : Complete 160mm flanged Gate Valve	13d	19-Oct-16	02-Nov-16																																				
E-ATA-4420	Construction of DN 100mm Combination Air Valve and its chamber on DN 355mm at Station TD1 1+085.52	13d	19-Oct-16	02-Nov-16																																				
Chambers at Al Atatrah Distribution Line 2					<div style="text-align: right;"> ▼ 12-Nov-16, Chambers at Al Atat... ■ Construction of DN 100mm Combi... ■ Construction of Connection # 5... ■ Construction of Connection # 3... ■ Construction of DN 225mm Washo... ■ Construction of Connection # 3... </div>																																			
E-ATA-4470	Construction of DN 100mm Combination Air Valve and its chamber on DN 315mm at Station TD2 1+270	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4480	Construction of Connection # 5-01, Line TD2, Station 1+486 : Complete DN 100mm flanged Gate Valve	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4490	Construction of Connection # 5-02, Line TD2, Station 1+488 : Complete DN 160mm flanged Gate Valve	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4500	Construction of Connection # 5-03, Line TD2, Station 1+492 : Complete DN 110mm flanged Gate Valve	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4510	Construction of Connection # 3-01, Line TD2, Station 1+915 : Complete DN 160mm flanged Gate Valve	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4520	Construction of DN 225mm Washout and its chamber on DN 315mm pipes at station TD2 1+930	13d	26-Oct-16	12-Nov-16																																				
E-ATA-4530	Construction of Connection # 3-02, Line TD2, Station 1+935 : Complete DN 150mm flanged Gate Valve	13d	26-Oct-16	12-Nov-16																																				
Al Atatrah Supply Line 2					<div style="text-align: right;"> ▼ 04-Dec-16, Al Atatrah Supply L... ▼ 19-Nov-16, Pipe Line Installat... ■ Exc., Bed., Install. and Backf... </div>																																			
Pipe Line Installation																																								
E-ATA-4230	Exc., Bed., Install. and Backfill. Supply Line 2 & Dist. Line 2 from TS2 1+000 to TS2 1+445.16 (TS2-225mm, TD2-315mm)	5d	26-Oct-16	31-Oct-16																																				

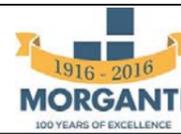
■ Actual Work
 ■ Critical Remaining Work
 ▼ Summary
■ Remaining Work
 ◆ Milestone

Annex C - Progress S - Curve

S – Curve will be indicated upon approval of original CPM base line schedule

Annex D - One Month Look Ahead

TO 15-08 GAZI - Draft Update Schedule - Construction of Reservoirs and Pumping Facilities Package I



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Activity ID	Activity Name	Original Duration	Start	Finish	2016												2017												2018			
					O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J
TO 15-08 GAZI - Draft Update Schedule - Construction of Reservoirs and Pumping Facilities Package I					▼												▼												25-Jun-17, TO 15-08 GAZI - Dra...			
Milestones					▼												▼												25-Jun-17, Milestones			
General Milestones					▼												▼												25-Jun-17, General Milestones			
A1010	Project Duration	610d	26-Oct-15 A	25-Jun-17	▼												▼												Project Duration			
Preconstruction Phase					▼												▼												21-Feb-16, Preconstruction Pha...			
Traffic Control Plan, Coordination and Permits					▼												▼												21-Feb-16, Traffic Control Pla...			
Traffic Control Plan for Project 1 - Al Atatrah Reservoir and Pumping Facilities					▼												▼												21-Feb-16, Traffic Control Pla...			
ATA-TCP-SUB-01-R&A	Review & Approval of Traffic Control Plan for Al Atatrah Reservoir and Booster Pump Station	21d	20-Dec-15	21-Feb-16	▼												▼												Review & Approval of Traffic C...			
Traffic Control Plan for Project 2 - Nuseirat Reservoir and Pumping Facilities					▼												▼												21-Feb-16, Traffic Control Pla...			
NUS-TCP-SUB-01-R&A	Review & Approval of Traffic Control Plan for Nuseirat Reservoir and Booster Pump Station	21d	20-Dec-15	21-Feb-16	▼												▼												Review & Approval of Traffic C...			
Construction Phase					▼												▼												03-Apr-16, Construction Phase			
Construction Submittals					▼												▼												22-Mar-16, Construction Submitt...			
Shop drawing Submittals					▼												▼												22-Mar-16, Shop drawing Submitt...			
Shop drawing Submittals for Project 1 - Al Atatrah Reservoir and Pumping Facilities					▼												▼												22-Mar-16, Shop drawing Submitt...			
Shop drawing Submittals for Al Atatrah Reservoir and Pumping Facilities					▼												▼												22-Mar-16, Shop drawing Submitt...			
Shop drawing submittals for Al Atatrah Reservoir - 3,800 m3					▼												▼												22-Mar-16, Shop drawing submitt...			
ATA-SD-RES-1050	Review & Approval of Structural Shopdrawing for Al Atatrah Reservoir	21d	22-Dec-15	23-Feb-16	▼												▼												Review & Approval of Structura...			
ATA-SD-RES-1070	Review & Approval of Mechanical shopdrawing for Al Atatrah Reservoir	21d	26-Jan-16 A	22-Feb-16	▼												▼												Review & Approval of Mechanica...			
ATA-SD-RES-1120	Preparation and Submission of Formwork Design & Shop Drawing for Al Atatrah Reservoir	10d	01-Feb-16	14-Feb-16	▼												▼												Preparation and Submission of ...			
ATA-SD-RES-1130	Review & Approval of Formwork Design & Shop Drawing for Al Atatrah Reservoir	21d	15-Feb-16	14-Mar-16	▼												▼												Review & Approval of Formwork ...			
ATA-SD-RES-1160	Preparation and Submission of Piping Plan & Sections shop Drawing for Al Atatrah Reservoir	15d	01-Feb-16	22-Feb-16	▼												▼												Preparation and Submission of ...			
ATA-SD-RES-1170	Review & Approval of Piping Plan & Sections shop Drawing for Al Atatrah Reservoir	21d	23-Feb-16	22-Mar-16	▼												▼												Review & Approval of Piping Pl...			
Shop drawing submittals for Al Atatrah Booster Pump Station					▼												▼												20-Mar-16, Shop drawing submitt...			
ATA-SD-BP-0965	Review & Approval of Excavation Plan for Al Atatrah Booster Pump Station	21d	09-Feb-16	08-Mar-16	▼												▼												Review & Approval of Excavatio...			
ATA-SD-BP-1000	Preparation and Submission of Structural & Architectural Shopdrawing for Al Atatrah Booster Pump Station	5d	01-Feb-16	08-Feb-16	▼												▼												Preparation and Submission of ...			
ATA-SD-BP-1010	Review & Approval of Structural & Architectural Shopdrawing for Al Atatrah Booster Pump Station	21d	09-Feb-16	08-Mar-16	▼												▼												Review & Approval of Structura...			
ATA-SD-BP-1020	Prep. & Sub. of Mechanical shopdrawing for Al Atatrah Booster Pump Station	9d	09-Feb-16	18-Feb-16	▼												▼												Prep. & Sub. of Mechanical sho...			
ATA-SD-BP-1030	Review & Approval of Mechanical shopdrawing for Al Atatrah Booster Pump Station	21d	21-Feb-16	20-Mar-16	▼												▼												Review & Approval of Mechanica...			
ATA-SD-BP-1040	Prep. & Sub. of Electrical shopdrawing for Al Atatrah Booster Pump Station	9d	22-Feb-16	02-Mar-16	▼												▼												Prep. & Sub. of Electrical sho...			
ATA-SD-BP-1130	Review & Approval of Piping Layout shop Drawing for Al Atatrah Booster Pump Station	21d	09-Feb-16	08-Mar-16	▼												▼												Review & Approval of Piping La...			
Shop drawing submittals for Al Atatrah Electrical and Control Building					▼												▼												08-Mar-16, Shop drawing submitt...			
ATA-SD-ECB-1030	Review & Approval of Excavation Plan for Al Atatrah Electrical and Control Building	21d	09-Feb-16	08-Mar-16	▼												▼												Review & Approval of Excavatio...			
Shop drawing submittals for Al Atatrah Guard House					▼												▼												22-Mar-16, Shop drawing submitt...			
ATA-SD-GH-1050	Review & Approval of Structural & Architectural Shopdrawing for Al Atatrah Guard House	21d	23-Feb-16	22-Mar-16	▼												▼												Review & Approval of Structura...			
Shop drawing Submittals for Project 2 - Nuseirat Reservoir and Pumping Facilities					▼												▼												22-Mar-16, Shop drawing Submitt...			
Shop drawing Submittals for Nuseirat Reservoir and Pumping Facilities					▼												▼												22-Mar-16, Shop drawing Submitt...			
Shop drawing submittals for Nuseirat Reservoir - 3,800 m3					▼												▼												22-Mar-16, Shop drawing submitt...			
NUS-SD-RES-1210	Review & Approval of Structural Shopdrawing for Nuseirat Reservoir	21d	27-Jan-16 A	23-Feb-16	▼												▼												Review & Approval of Structura...			
NUS-SD-RES-1230	Review & Approval of Mechanical shopdrawing for Nuseirat Reservoir	21d	26-Jan-16 A	22-Feb-16	▼												▼												Review & Approval of Mechanica...			
NUS-SD-RES-1300	Preparation and Submission of Formwork Design & Shop Drawing for Nuseirat Reservoir	10d	01-Feb-16	14-Feb-16	▼												▼												Preparation and Submission of ...			
NUS-SD-RES-1310	Review & Approval of Formwork Design & Shop Drawing for Nuseirat Reservoir	21d	15-Feb-16	14-Mar-16	▼												▼												Review & Approval of Formwork ...			
NUS-SD-RES-1340	Preparation and Submission of Piping Plan & Sections shop Drawing for Nuseirat Reservoir	15d	01-Feb-16	22-Feb-16	▼												▼												Preparation and Submission of ...			
NUS-SD-RES-1350	Review & Approval of Piping Plan & Sections shop Drawing for Nuseirat Reservoir	21d	23-Feb-16	22-Mar-16	▼												▼												Review & Approval of Piping Pl...			
Shop drawing submittals for Nuseirat Booster Pump Station					▼												▼												20-Mar-16, Shop drawing submitt...			
NUS-SD-BP-1140	Preparation and Submission of Structural & Architectural Shopdrawing for Nuseirat Booster Pump Station	5d	01-Feb-16	08-Feb-16	▼												▼												Preparation and Submission of ...			
NUS-SD-BP-1150	Review & Approval of Structural & Architectural Shopdrawing for Nuseirat Booster Pump Station	21d	09-Feb-16	08-Mar-16	▼												▼												Review & Approval of Structura...			
NUS-SD-BP-1160	Prep. & Sub. of Mechanical shopdrawing for Nuseirat Booster Pump Station	9d	09-Feb-16	18-Feb-16	▼												▼												Prep. & Sub. of Mechanical sho...			

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

Annex E - Inspection Request Log

Inspection Requests Log:
Project 1 (ATA)

INFRASTRUCTURE NEEDS PROGRAM INPII
Construction of Gaza Reservoirs and Pumping Facilities
Contract No.: AID-294-I-00-12-00002
Task Order No.: AID-294-TO-15-00008


Al Atatrah IRs LOG

No.	IR Number	REV.	Description	Inspection Date	Actual Return Date	1st Inspection	2nd Inspection	Remarks
1	IR-15-00008-ATA-001-A	A	Al Atatrah temporary signs	December 29, 2015	December 29, 2015	A		
2	IR-15-00008-ATA-002-A	A	Engineer's Primary Field Offices furniture	December 30, 2015	December 30, 2015	A		
3	IR-15-00008-ATA-003-A	A	Engineer's Computer Systems & Miscellaneous	January 3, 2016	January 4, 2016	C		
4	IR-15-00008-ATA-003-B	B	Engineer's Computer Systems & Miscellaneous	January 18, 2016	January 18, 2016	A		
5	IR-15-00008-ATA-004-A	A	Demolition for Al Atatrah existing elevated tank	January 31, 2016				

Date: January 31, 2016

- A No Exceptions Noted
- B Make Corrections Noted
- C Amend - Resubmit
- D Rejected - Resubmit

Inspection Requests Log:
Project 2 (NUS)

INFRASTRUCTURE NEEDS PROGRAM INPII
Construction of Gaza Reservoirs and Pumping Facilities
Contract No.: AID-294-I-00-12-00002
Task Order No.: AID-294-TO-15-00008


Nuseirat IRs LOG

No.	IR Number	REV.	Description	Inspection Date	Actual Return Date	1st In- spec- tion	2nd Inspection	Remarks
1	IR-15-00008-NUS-001-A	A	Nuseirat temporary signs	December 29, 2015	December 29, 2015	A		
2	IR-15-00008-NUS-002-A	A	Engineer's Secondary Field Offices furniture	December 30, 2015	December 30, 2015	A		
3	IR-15-00008-NUS-003-A	A	Engineer's Computer Systems & Miscellaneous	January 3, 2016	January 4, 2016	C		
4	IR-15-00008-NUS-003-B	B	Engineer's Computer Systems & Miscellaneous	January 18, 2016	January 18, 2016	A		
5	IR-15-00008-NUS-004-A	A	Storage Yard	January 3, 2016	January 4, 2016	A		

Date: January 31, 2016

- A No Exceptions Noted
- B Make Corrections Noted
- C Amend - Resubmit
- D Rejected - Resubmit

Annex F - Submittal Log

INFRASTRUCTURE NEEDS PROGRAM INPII
Construction of Gaza Reservoirs and Pumping Facilities
Contract No.: AID-294-I-00-12-00002
Task Order No.: AID-294-TO-15-00008



SUBMITTALS LOG

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
1	SUB-15-00008-GAZI-001-A	A	Bank Guarantee Certificate	Pre-Construction	November 11, 2015	November 16, 2015	November 23, 2015	E
2	SUB-15-00008-GAZI-002-A	A	Scheduling Qualification Submittal	Pre-Construction	November 11, 2015	November 16, 2015	November 23, 2015	A
3	SUB-15-00008-GAZI-003-A	A	Temporary Project Signs	Pre-Construction	November 11, 2015	November 16, 2015	November 30, 2015	B
4	SUB-15-00008-GAZI-004-A	A	Engineers Primary Field Office	Pre-Construction	November 11, 2015	November 16, 2015	November 30, 2015	D
5	SUB-15-00008-GAZI-004-B	B	Engineers Primary Field Office	Pre-Construction	December 14, 2015	December 15, 2015	December 23, 2015	B
6	SUB-15-00008-GAZI-005-A	A	Engineers Computer Systems & Miscellaneous	Pre-Construction	November 16, 2015	November 16, 2015	November 23, 2015	C
7	SUB-15-00008-GAZI-005-B	B	Engineers Computer Systems & Miscellaneous	Pre-Construction	December 2, 2015	December 6, 2015	December 15, 2015	B
8	SUB-15-00008-GAZI-006-A	A	List of permits & licenses	Pre-Construction	November 16, 2015	November 16, 2015	November 23, 2015	C
9	SUB-15-00008-GAZI-006-B	B	List of permits & Licenses	Pre-Construction	December 16, 2015	December 17, 2015	December 28, 2015	A
10	SUB-15-00008-GAZI-007-A	A	Environmental Monitoring & Mitigation Plan	Pre-Construction	November 19, 2015	November 22, 2015	December 1, 2015	C
11	SUB-15-00008-GAZI-007-B	B	Environmental Monitoring & Mitigation Plan	Pre-Construction	December 13, 2015	December 13, 2015	December 16, 2015	B
12	SUB-15-00008-GAZI-008-A	A	Preliminary Progress Schedule Submittal (60 Day Plan of Operation)	Pre-Construction	November 19, 2015	November 22, 2015	December 8, 2015	B

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
13	SUB-15-00008-GAZI-009-A	A	Engineer's Primary & Secondary Field Offices furniture	Pre-Construction	November 19, 2015	November 22, 2015	November 23, 2015	B
14	SUB-15-00008-GAZI-010-A	A	Storage Yard	Pre-Construction	November 19, 2015	November 22, 2015	December 6, 2015	C
15	SUB-15-00008-GAZI-010-B	B	Storage Yard	Pre-Construction	December 7, 2015	December 7, 2015	December 14, 2015	A
16	SUB-15-00008-GAZI-010-C	C	Storage Yard	Pre-Construction	January 6, 2016	January 7, 2016	January 13, 2016	A
17	SUB-15-00008-GAZI-011-A	A	Engineer's Secondary Field Office	Pre-Construction	November 19, 2015	November 22, 2015	November 30, 2015	B
18	SUB-15-00008-GAZI-012-A	A	General Construction Method Statement	Pre-Construction	November 21, 2015	November 22, 2015	December 17, 2015	C
19	SUB-15-00008-GAZI-012-B	B	General Construction Method Statement	Pre-Construction	December 26, 2015	December 27, 2015	January 27, 2016	B
20	SUB-15-00008-ATA-013-A	A	Dilapidation Survey for AL1 (Distribution line from St.1+000 to 1+980 at AL Atatrah)	Pre-Construction	November 21, 2015	November 22, 2015	December 8, 2015	B
21	SUB-15-00008-GAZI-014-A	A	Shop Drawings Frame	Shop Drawings	November 26, 2015	November 26, 2015	November 30, 2015	A
22	SUB-15-00008-NUS-015-A	A	Nuseirat Temporary Project Signs Location	Pre-Construction	November 26, 2015	November 26, 2015	December 2, 2015	B
23	SUB-15-00008-GAZI-016-A	A	Project's Insurance Policies	Pre-Construction	November 28, 2015	November 29, 2015	December 8, 2015	E
24	SUB-15-00008-GAZI-017-A	A	Third Party Testing Labs	Pre-Construction	November 29, 2015	November 30, 2015	December 8, 2015	C
25	SUB-15-00008-GAZI-017-B	B	Third Party Testing Labs	Pre-Construction	December 23, 2015	December 27, 2015	January 7, 2016	A
26	SUB-15-00008-GAZI-018-A	A	PVC Pipes & Fittings	Materials	December 3, 2015	December 6, 2015	December 28, 2015	C
27	SUB-15-00008-GAZI-018-B	B	PVC Pipes & Fittings	Materials	January 14, 2016	January 14, 2016	January 27, 2016	B
28	SUB-15-00008-GAZI-019-A	A	PVC Water Stop Product Name: Supercast watafoil Manufacturer: FOSROC	Materials	December 3, 2015	December 6, 2015	December 14, 2015	B

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
29	SUB-15-00008-GAZI-020-A	A	Expandable Water Stop Product Name: Supercast SW10 Manufacturer: FOSROC	Materials	December 3, 2015	December 6, 2015	December 15, 2015	B
30	SUB-15-00008-GAZI-021-A	A	Stainless Steel Spool	Materials	December 3, 2015	December 6, 2015	December 14, 2015	C
31	SUB-15-00008-GAZI-021-B	B	Stainless Steel Spool	Materials	January 3, 2016	January 3, 2016	January 18, 2016	C
32	SUB-15-00008-GAZI-021-C	C	Stainless Steel Spool	Materials	January 23, 2016	January 24, 2016	February 3, 2016	A
33	SUB-15-00008-GAZI-022-A	A	Perforated Pipe Product Name: Super Kiz Manufacturer: Eliyahou Plastic Ltd.	Materials	December 3, 2015	December 6, 2015	December 16, 2015	B
34	SUB-15-00008-ATA-023-A	A	Al Atatrah Temporary Project Signs Location	Pre-Construction	December 6, 2015	December 7, 2015	December 14, 2015	A
35	SUB-15-00008-ATA-024-A	A	Al Atatrah Survey Grid & Contour Lines	Shop Drawings	December 6, 2015	December 7, 2015	December 29, 2015	A
36	SUB-15-00008-NUS-025-A	A	Nusierat Survey Grid & Contour Lines	Shop Drawings	December 6, 2015	December 7, 2015	December 28, 2015	A
37	SUB-15-00008-ATA-026-A	A	Dilapidation Survey for AL2, AL S1, AL S2 & AL S3	Pre-Construction	December 10, 2015	December 10, 2015	December 23, 2015	A
38	SUB-15-00008-GAZI-027-A	A	Dumping Site	Pre-Construction	December 10, 2015	December 10, 2015	December 15, 2015	A
39	SUB-15-00008-GAZI-028-A	A	Ready Mix Concrete Batching Plant The Arab Contracting & Concrete Industries Co. (ACCI)	Pre-Construction	December 10, 2015	December 10, 2015	December 23, 2015	E
40	SUB-15-00008-GAZI-029-A	A	Grounding system materials: • Grounding cable (PAMUKKALE KABLO). • Grounding Materials Datasheets (YAKIR Industries Ltd).	Materials	December 10, 2015	December 10, 2015	December 24, 2015	B
41	SUB-15-00008-GAZI-030-A	A	Cement Supplier: Sanad Construction Industries	Pre-Construction	December 10, 2015	December 10, 2015	December 15, 2015	E
42	SUB-15-00008-GAZI-031-A	A	Reinforcement Steel Manufactures (Data Sheet Turkish Products)	Materials	December 13, 2015	December 13, 2015	December 15, 2015	E
43	SUB-15-00008-GAZI-032-A	A	EUROSTOP Butterfly Valve Manufacture: PAM SAINT-GOBAIN	Materials	December 13, 2015	December 13, 2015	December 21, 2015	C



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
44	SUB-15-00008-GAZI-032-B	B	EUROSTOP Butterfly Valve Manufacture: PAM SAINT-GOBAIN	Materials	January 3, 2016	January 3, 2016	January 24, 2016	C
45	SUB-15-00008-GAZI-033-A	A	Main Distribution Board	Materials	December 13, 2015	December 13, 2015	December 24, 2015	C
46	SUB-15-00008-GAZI-033-B	B	Main Distribution Board	Materials	January 28, 2016	January 28, 2016		Under Review
47	SUB-15-00008-GAZI-034-A	A	SBD Distribution Board & Load Schedule	Materials	December 13, 2015	December 13, 2015	December 29, 2015	C
48	SUB-15-00008-GAZI-034-B	B	SBD Distribution Board & Load Schedule	Materials	January 23, 2016	January 24, 2016		Under Review
49	SUB-15-00008-GAZI-035-A	A	Cable Ladder	Materials	December 13, 2015	December 13, 2015	December 24, 2015	B
50	SUB-15-00008-GAZI-036-A	A	Cable Lugs	Materials	December 13, 2015	December 13, 2015	December 24, 2015	B
51	SUB-15-00008-GAZI-037-A	A	Colored PVC Pipes	Materials	December 13, 2015	December 13, 2015	December 25, 2015	C
52	SUB-15-00008-GAZI-038-A	A	Warning Tape	Materials	December 13, 2015	December 13, 2015	December 25, 2015	C
53	SUB-15-00008-GAZI-039-A	A	Flexible Conduit	Materials	December 13, 2015	December 13, 2015	December 25, 2015	B
54	SUB-15-00008-GAZI-040-A	A	Disconnect Switch	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
55	SUB-15-00008-GAZI-041-A	A	Disconnect Switch for Pumps	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
56	SUB-15-00008-GAZI-042-A	A	Cable Glands	Materials	December 14, 2015	December 15, 2015	December 25, 2015	A
57	SUB-15-00008-GAZI-043-A	A	Metal Box	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
58	SUB-15-00008-GAZI-044-A	A	Power Cable	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
59	SUB-15-00008-GAZI-045-A	A	PVC Fittings (Electrical)	Materials	December 14, 2015	December 15, 2015	December 25, 2015	C
60	SUB-15-00008-GAZI-045-B	B	PVC Fittings (Electrical)	Materials	January 28, 2016	January 28, 2016		Under Review
61	SUB-15-00008-GAZI-046-A	A	PVC Pipe	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
62	SUB-15-00008-GAZI-047-A	A	Solvent Cement for PVC Systems	Materials	December 14, 2015	December 15, 2015	December 28, 2015	A
63	SUB-15-00008-GAZI-048-A	A	Receptacles and Switches	Materials	December 14, 2015	December 15, 2015	December 25, 2015	C



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
64	SUB-15-00008-GAZI-049-A	A	Gate Valves: • Manufacture by: Fucoli Somepal. & Gear Boxes: • Manufacture by: Master Gear.	Materials	December 14, 2015	December 15, 2015	December 25, 2015	C
65	SUB-15-00008-GAZI-049-B	B	Gate Valves: • Manufacture by: Fucoli Somepal. & Gear Boxes: • Manufacture by: Master Gear.	Materials	January 3, 2016	January 3, 2016	January 24, 2016	C
66	SUB-15-00008-GAZI-049-C	C	Gate Valves: • Manufacture by: Fucoli Somepal. & Gear Boxes: • Manufacture by: Master Gear.	Materials	January 28, 2016	January 28, 2016		Under Review
67	SUB-15-00008-GAZI-050-A	A	Conduits for Electrical works (Galvanized Steel Pipes)	Materials	December 14, 2015	December 15, 2015	January 5, 2016	A
68	SUB-15-00008-GAZI-051-A	A	External Hot Galvanized Steel Light Poles	Materials	December 14, 2015	December 15, 2015	January 3, 2016	C
69	SUB-15-00008-GAZI-051-B	B	External Hot Galvanized Steel Light Poles	Materials	January 23, 2016	January 24, 2016	February 3, 2016	A
70	SUB-15-00008-NUS-052-A	A	Nuseirat Diesel Generator (300KW) Manufacturer: FG WILSON	Materials	December 14, 2015	December 15, 2015	January 3, 2016	C
71	SUB-15-00008-NUS-052-B	B	Nuseirat Diesel Generator (300KW) Manufacturer: FG WILSON	Materials	January 17, 2016	January 18, 2016	January 31, 2016	C
72	SUB-15-00008-ATA-053-A	A	Al Atatrah Diesel Generator (250 KW) Manufacturer: FG WILSON	Materials	December 14, 2015	December 15, 2015	December 28, 2015	C
73	SUB-15-00008-ATA-053-B	B	Al Atatrah Diesel Generator (250 KW) Manufacturer: FG WILSON	Materials	January 18, 2016	January 18, 2016	January 31, 2016	C
74	SUB-15-00008-GAZI-054-A	A	Construction Risk Management Program (CRMP)	Pre-Construction	December 15, 2015	December 16, 2015	December 29, 2015	C
75	SUB-15-00008-GAZI-055-A	A	Lighting Fixtures	Materials	December 15, 2015	December 16, 2015	January 4, 2016	B
76	SUB-15-00008-GAZI-056-A	A	1" & 2" Combination Air Valves	Materials	December 15, 2015	December 16, 2015	January 11, 2016	C



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
77	SUB-15-00008-GAZI-056-B	B	1" & 2" Combination Air Valves	Materials	January 27, 2016	January 27, 2016	January 28, 2016	A
78	SUB-15-00008-GAZI-057-A	A	3" & 4" Combination Air Valves	Materials	December 15, 2015	December 16, 2015	January 11, 2016	C
79	SUB-15-00008-GAZI-057-B	B	3" & 4" Combination Air Valves	Materials	January 27, 2016	January 27, 2016		Under Review
80	SUB-15-00008-GAZI-058-A	A	Ball Valves DN50 & Smaller	Materials	December 15, 2015	December 16, 2015	December 30, 2015	B
81	SUB-15-00008-GAZI-059-A	A	Electromagnetic Flow Meter	Materials	December 15, 2015	December 16, 2015	January 11, 2016	C
82	SUB-15-00008-GAZI-060-A	A	Pressure Level Transmitters	Materials	December 15, 2015	December 16, 2015	January 7, 2016	C
83	SUB-15-00008-NUS-061-A	A	Dilapidation Survey for Nuseirat Reservoir / Pumping Facilities Yard & Pipelines	Pre-Construction	December 16, 2015	December 17, 2015	December 24, 2015	A
84	SUB-15-00008-ATA-062-A	A	Dilapidation Survey for Al Atatrah Reservoir / Pumping Facilities Yard	Pre-Construction	December 16, 2015	December 17, 2015	December 23, 2015	A
85	SUB-15-00008-GAZI-063-A	A	Submittals Schedule	Pre-Construction	December 20, 2015	December 20, 2015	January 3, 2016	B
86	SUB-15-00008-GAZI-064-A	A	Quality Control Program (QCP)	Pre-Construction	December 20, 2015	December 20, 2015	January 17, 2016	C
87	SUB-15-00008-GAZI-064-B	B	Quality Control Program (QCP)	Pre-Construction	January 26, 2016	January 26, 2016	January 31, 2016	A
88	SUB-15-00008-GAZI-065-A	A	Safety Plan	Pre-Construction	December 20, 2015	December 20, 2015	January 11, 2016	C
89	SUB-15-00008-GAZI-065-B	B	Safety Plan	Pre-Construction	January 16, 2016	January 18, 2016	January 31, 2016	A
90	SUB-15-00008-ATA-066-A	A	Al Atatrah Traffic Plan	Pre-Construction	December 20, 2015	December 20, 2015	January 11, 2016	C
91	SUB-15-00008-NUS-067-A	A	Nuseirat Traffic Plan	Pre-Construction	December 20, 2015	December 20, 2015	January 11, 2016	C
92	SUB-15-00008-GAZI-068-A	A	Ready Mix Concrete Batching Plant (Al-Taawn Company for ready mix concrete)	Materials	December 20, 2015	December 20, 2015	December 24, 2015	E
93	SUB-15-00008-GAZI-069-A	A	Back Flow Preventer	Materials	December 20, 2015	December 20, 2015	January 3, 2016	A
94	SUB-15-00008-GAZI-070-A	A	PVC Box (Electrical)	Materials	December 20, 2015	December 20, 2015	January 3, 2016	A
95	SUB-15-00008-GAZI-071-A	A	Float Level Switch	Materials	December 20, 2015	December 20, 2015	January 3, 2016	A
96	SUB-15-00008-GAZI-072-A	A	Flow Switch	Materials	December 20, 2015	December 20, 2015	January 3, 2016	B
97	SUB-15-00008-GAZI-073-A	A	Pipe Expansion Joint-Mechanical	Materials	December 20, 2015	December 20, 2015	January 11, 2016	C
98	SUB-15-00008-GAZI-073-B	B	Pipe Expansion Joint-Mechanical	Materials	January 20, 2016	January 20, 2016	January 31, 2016	A



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
99	SUB-15-00008-GAZI-074-A	A	Key Personnel	Pre-Construction	December 20, 2015	December 20, 2015	December 25, 2015	E
100	SUB-15-00008-GAZI-075-A	A	Data cable – CAT 6A	Materials	December 22, 2015	December 22, 2015	January 3, 2016	C
101	SUB-15-00008-GAZI-076-A	A	Installation Wire	Materials	December 22, 2015	December 22, 2015	January 3, 2016	A
102	SUB-15-00008-GAZI-077-A	A	Intrusion System	Materials	December 22, 2015	December 22, 2015	January 3, 2016	A
103	SUB-15-00008-GAZI-078-A	A	Fire Alarm System	Materials	December 22, 2015	December 22, 2015	January 3, 2016	C
104	SUB-15-00008-GAZI-079-A	A	Control & Signal Cable	Materials	December 22, 2015	December 22, 2015	January 3, 2016	D
105	SUB-15-00008-GAZI-080-A	A	Flanged coupling adapters (PN16) For Ductile Iron Pipes	Materials	December 22, 2015	December 22, 2015	January 11, 2016	D
106	SUB-15-00008-GAZI-081-A	A	Flanged coupling adapters (PN16) For Steel Pipes	Materials	December 22, 2015	December 22, 2015	January 11, 2016	D
107	SUB-15-00008-GAZI-082-A	A	Pressure Gauges & Snubbers	Materials	December 22, 2015	December 22, 2015	January 11, 2016	C
108	SUB-15-00008-GAZI-083-A	A	Strainer	Materials	December 22, 2015	December 22, 2015	January 3, 2016	C
109	SUB-15-00008-GAZI-083-B	B	Strainer	Materials	January 21, 2016	January 24, 2016	January 26, 2016	A
110	SUB-15-00008-ATA-084-A	A	Al Atatrah Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural	Shop Drawings	December 22, 2015	December 22, 2015	January 11, 2016	C
111	SUB-15-00008-ATA-084-B	B	Al Atatrah Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural	Shop Drawings	January 26, 2016	January 27, 2016		Under Review
112	SUB-15-00008-GAZI-085-A	A	Submersible Grinder Pump with float	Materials	December 23, 2015	December 27, 2015	January 17, 2016	C
113	SUB-15-00008-GAZI-086-A	A	Flap Valve	Materials	December 23, 2015	December 27, 2015	January 3, 2016	B
114	SUB-15-00008-NUS-087-A	A	Nuseirat Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural	Shop Drawings	December 23, 2015	December 27, 2015	January 11, 2016	C
115	SUB-15-00008-NUS-087-B	B	Nuseirat Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural	Shop Drawings	January 26, 2016	January 27, 2016		Under Review
116	SUB-15-00008-GAZI-088-A	A	Plumping Fixtures	Materials	December 26, 2015	December 27, 2015	January 3, 2016	A
117	SUB-15-00008-GAZI-089-A	A	Disinfection System Instruments	Materials	December 26, 2015	December 27, 2015	January 17, 2016	C



TO-15-00008 Construction Monthly Progress Report – January 2016

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
118	SUB-15-00008-GAZI-089-B	B	Disinfection System Instruments	Materials	January 28, 2016	January 28, 2016		Under Review
119	SUB-15-00008-GAZI-090-A	A	Original CPM Schedule	Pre-Construction	December 26, 2015	December 27, 2015	January 24, 2016	C
120	SUB-15-00008-GAZI-091-A	A	Concrete mix design for Class B35 (Cylinder)	Pre-Construction	January 3, 2016	January 3, 2016	January 11, 2016	C
121	SUB-15-00008-GAZI-092-A	A	Concrete Mix Design Class B20, B25, B30 & B35	Pre-Construction	January 3, 2016	January 3, 2016	January 17, 2016	C
122	SUB-15-00008-GAZI-093-A	A	Security Plan	Pre-Construction	January 5, 2016	January 5, 2016	January 11, 2016	C
123	SUB-15-00008-GAZI-093-B	B	Security Plan	Pre-Construction	January 16, 2016	January 18, 2016	January 21, 2016	E
124	SUB-15-00008-ATA-094-A	A	Demolition of Elevated Tank Method Statement at Al Atarah	Pre-Construction	January 5, 2016	January 7, 2016	January 24, 2016	C
125	SUB-15-00008-ATA-094-B	B	Demolition of Elevated Tank Method Statement at Al Atarah	Pre-Construction	January 26, 2016	January 27, 2016	January 31, 2016	A
126	SUB-15-00008-GAZI-095-A	A	Subcontractor Profile (Saqqa and Khoudary Co. (SAK))	Pre-Construction	January 13, 2016	January 14, 2016	January 17, 2016	E
127	SUB-15-00008-NUS-096-A	A	Nuseirat Architectural & Structural Retaining Walls shop drawings	Shop Drawings	January 19, 2016	January 19, 2016		Under Review
128	SUB-15-00008-ATA-097-A	A	Al Atarah Vertical Booster Pump	Materials	January 20, 2016	January 20, 2016	January 31, 2016	C
129	SUB-15-00008-NUS-098-A	A	Nuseirat Vertical Booster Pump	Materials	January 20, 2016	January 20, 2016	January 31, 2016	C
130	SUB-15-00008-GAZI-099-A	A	Reservoirs drain pipes and fittings	Materials	January 20, 2016	January 20, 2016	January 31, 2016	A
131	SUB-15-00008-GAZI-100-A	A	Ductile iron pipe and fitting	Materials	January 21, 2016	January 24, 2016		Under Review
132	SUB-15-00008-GAZI-101-A	A	Polyethylene Storage Tanks	Materials	January 21, 2016	January 24, 2016		Under Review
133	SUB-15-00008-GAZI-102-A	A	Form Work	Materials	January 21, 2016	January 24, 2016		Under Review
134	SUB-15-00008-GAZI-103-A	A	Dismantling Joint	Materials	January 23, 2016	January 24, 2016	February 3, 2016	A
135	SUB-15-00008-GAZI-104-A	A	Gate Valve PN16	Materials	January 23, 2016	January 24, 2016		Under Review
136	SUB-15-00008-GAZI-105-A	A	Grounding Manhole	Materials	January 23, 2016	January 24, 2016	January 28, 2016	A



TO-15-00008 Construction Monthly Progress Report – January 2016

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
137	SUB-15-00008-ATA-106-A	A	Al Atatrah - Reservoir 3800m3 – Shop Drawings (Mechanical)	Shop Drawings	January 25, 2016	January 26, 2016		Under Review
138	SUB-15-00008-NUS-107-A	A	Nuseirat - Reservoir 3800m3 – Shop Drawings (Mechanical)	Shop Drawings	January 25, 2016	January 26, 2016		Under Review
139	SUB-15-00008-ATA-108-A	A	Al Atatrah - Reservoir 3800m3 - Electrical Shop Drawing	Shop Drawings	January 25, 2016	January 26, 2016		Under Review
140	SUB-15-00008-NUS-109-A	A	Nuseirat - Reservoir 3800m3 – Electrical Shop Drawing	Shop Drawings	January 25, 2016	January 26, 2016		Under Review
141	SUB-15-00008-GAZI-110-A	A	Stainless Steel Pipes and Fittings – Inside Water Tanks	Materials	January 27, 2016	January 27, 2016		Under Review
142	SUB-15-00008-GAZI-111-A	A	Gaskets (Stainless Steel and Steel Pipes)	Materials	January 27, 2016	January 27, 2016	February 3, 2016	A
143	SUB-15-00008-GAZI-112-A	A	AC Units - Guard House	Materials	January 28, 2016	January 28, 2016		Under Review
144	SUB-15-00008-GAZI-113-A	A	A.R.I. Check Valves	Materials	January 28, 2016	January 28, 2016		Under Review
145	SUB-15-00008-GAZI-114-A	A	Concrete Curing Method Statement	Materials	January 28, 2016	January 28, 2016		Under Review
146	SUB-15-00008-GAZI-115-A	A	Disinfection System Pipes, Valves and Fittings	Materials	January 28, 2016	January 28, 2016		Under Review
147	SUB-15-00008-GAZI-116-A	A	Flanged Ball Valves (2”– 4”)	Materials	January 28, 2016	January 28, 2016		Under Review
148	SUB-15-00008-GAZI-117-A	A	Floor Drain and Roof Drain	Materials	January 31, 2016	January 31, 2016		Under Review
149	SUB-15-00008-GAZI-118-A	A	Formwork Material (Retaining Walls and Chambers)	Materials	January 31, 2016	January 31, 2016		Under Review
150	SUB-15-00008-GAZI-119-A	A	AC Units Electrical and Control Room	Materials	January 31, 2016	January 31, 2016		Under Review
151	SUB-15-00008-GAZI-120-A	A	Plumbing Fixtures and Accessories Alternative Product	Materials	January 31, 2016	January 31, 2016		Under Review
152	SUB-15-00008-GAZI-121-A	A	HVAC Copper Tube	Materials	January 31, 2016	January 31, 2016		Under Review
153	SUB-15-00008-GAZI-122-A	A	Lighting Fixture – Alternative	Materials	January 31, 2016	January 31, 2016		Under Review



TO-15-00008 Construction Monthly Progress Report – January 2016

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive by B&V	Return to Morganti	Status
154	SUB-15-00008-ATA-123-A	A	Main Distribution board – Electrical Shop Drawing – Al Atatrah Reservoir	Shop Drawings	January 31, 2016	January 31, 2016		Under Review
155	SUB-15-00008-NUS-124-A	A	Main Distribution board – Electrical Shop Drawing – Nuseirat Reservoir	Shop Drawings	January 31, 2016	January 31, 2016		Under Review
156	SUB-15-00008-GAZI-125-A	A	Mechanical Coupling	Materials	January 31, 2016	January 31, 2016		Under Review
157	SUB-15-00008-GAZI-126-A	A	Concrete Ready-Mix Design A1 & A3 (35MPa), B(28Mpa), D7 (14MPa) & 30 MPa- Size 20 mm	Materials	January 31, 2016	January 31, 2016		Under Review

- A: *No Exceptions Noted*
- B: *Exceptions Noted*
- C: *Returned for Correction*
- D: *Not Acceptable*
- E: *Record Copy*

Annex G – Request for Information Log

INFRASTRUCTURE NEEDS PROGRAM INPII
Construction of Gaza Reservoirs and Pumping Facilities
Contract No.: AID-294-I-00-12-00002
Task Order No.: AID-294-TO-15-00008

REQUEST FOR INFORMATION LOG										
No.	RFI No.	Project	References	Description	Submitted Date	Receive by B&V	Contract Due Date	Response Date	Review Days	CMC Response
1	RFI-15-00008-GAZI-C-E-001	GAZI	Program Standard Design M-GR 41 & M-GR 42 Program Standard Details M-DT02 & S-DT05 Al Atatrah design drawings (G-107) Nuseirat design drawings (G-107)	Long delivery period for 160mm UPVC pipes (PN16) Request to supply and install the reservoir drain (washout pipe) to UPVC pipes from the local Plassim manufacturers in either PN 12.5 UPVC with socket and Rubber Gasket joints (Meriam) or in PN16 pipes with solvent cement joints (Meriduire).	December 6, 2015	December 7, 2015	January 5, 2016	December 27, 2015	20	The subject line will experience minimum pressure while draining under the tank. Therefore; the Contractor's proposal to use PN12.5 (socket with rubber joints) pipe instead of PN16 (socket with rubber joints) pipe is accepted. Contractor to submit VOR accordingly.
2	RFI-15-00008-GAZI-C-E-002	GAZI	RFTOP-Section C, Description-Specifications-Statement of Work	Substitution New Jersey Barriers with steel mini guard	December 22, 2015	December 22, 2015	January 21, 2016	December 27, 2015	5	Contractor to submit site specific job hazard analysis and to specify exactly where the contractor plans to use steel mini guard in lieu of concrete.
3	RFI-15-00008-GAZI-C-E-003	GAZI	Program Standard Design Drawing No. M-GR43 Program Standard Design Drawing No. S-GR41 Program Standard Details Drawing No. S-DT06 Program Standard Details Drawing No. S-DT02	Perforated Pipes arrangement under Reservoir's Foundation at Al Atatrah & Nuseirat Reservoirs	December 22, 2015	December 22, 2015	January 21, 2016	January 13, 2016	22	Contractor to follow M-GR33 and M-GR23 for drain piping arrangements. No change is required



TO-15-00008 Construction Monthly Progress Report – January 2016

No.	RFI No.	Project	References	Description	Submitted Date	Receive by B&V	Contract Due Date	Response Date	Review Days	CMC Response
4	RFI-15-00008-GAZI.C-E-004	GAZI	Program Standard Specifications - Section 16050	Rigid PVC conduit – Schedule 40	January 24, 2016	January 24, 2016	February 23, 2016	January 31, 2016	7	The Contractor's proposal to use colored flexible PVC conduit Inside concrete for electrical works instead of specified - Scheduled 40- Rigid PVC conduit is accepted at no additional cost to the owner.
5	RFI-15-00008-GAZI.C-E-005	GAZI	Program Standard Design Drawing No. E-501	GFCI (Ground Fault Circuit Interrupter) Receptacles	January 24, 2016	January 24, 2016	February 23, 2016			
6	RFI-15-00008-GAZI.C-E-006	GAZI	RFTOP-Section C, Description/Specifications/ Statement of Work - Section C.4 E/ Traffic Control	Substitution New Jersey Barriers with Steel Mini Guard	January 24, 2016	January 24, 2016	February 23, 2016			

Date: January 31, 2016

Annex H – Project Flyers

Project 1 (ATA)



USAID
من الشعب الأمريكي

سلطة المياه الفلسطينية
PALESTINIAN WATER AUTHORITY



PROGRESS IN MOTION Al Atatrah Reservoir and Pumping Facilities



We are pleased to inform you that with funding from the American people, and in cooperation with the Palestinian Water Authority (PWA) and Coastal Municipalities Water Utility (CMWU), the United States Agency for International Development (USAID) is constructing the Al Atatrah Reservoir and Pumping Facilities.

The project features the construction of a 3,800 m³ reservoir and a booster pumping station, installation of approximately 6327 linear meters of supply and distribution pipelines, with connection valves and flow meters, and reinstatement works.

Project implementation is expected to last 610 days, ending in June 2017. Work will be implemented by The Morganti Group, Inc.

As some of the work may be implemented near crowded areas and schools, Morganti will coordinate and work closely with the PWA and CMWU in order to minimize the impact on your comfort and daily life.

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

Should you have any questions, please do not hesitate to contact:
Coastal Municipalities Water Utility, Mobile: +97 059 960 1078
Health & Safety Engineer, Mobile: +97 059 891 1098
Respectfully,
The Morganti Group, Inc.



USAID
من الشعب الأمريكي

سلطة المياه الفلسطينية
PALESTINIAN WATER AUTHORITY



النشاط في تسارع تنفيذ مشروع إنشاء خزان مياه ومحطة ضخ العطاطره



يسرنا أن نعلمكم أنه ويتمويل من الشعب الأمريكي وبالتعاون مع سلطة المياه الفلسطينية ومصلحة مياه بلديات الساحل، ستقوم الوكالة الأمريكية للتنمية الدولية (USAID) بتنفيذ مشروع إنشاء خزان مياه ومحطة ضخ العطاطرة.

تشمل أعمال المشروع إنشاء خزان مياه بسعة 3800 متر مكعب و محطة ضخ، بالإضافة الي تمديد 6327 متر طولي من الخطوط الناقله و خطوط التوزيع مع ما يلزمها من مناهل لعدادات المياه و المحابس بمختلف أنواعها و اعاده تعبيد الطريق الى وضعه القائم.

سيستغرق تنفيذ المشروع 610 يوما تنتهي في شهر يونيو 2017، ويتم تنفيذه بواسطة شركة مجموعة مورجانتني.

سيتم التنسيق والعمل مع سلطه المياه الفلسطينية و مصلحة مياه بلديات الساحل لوضع وتنفيذ خطة مرورية مدروسة لتخفيف الأثر على حياتكم اليومية، مع الأخذ بعين الاعتبار العمل بالقرب من الأماكن الرسمية والمدارس والمناطق المكتظة.

نأسف لأي إزعاج قد تتعرضون له أثناء العمل ونثمن عالياً تعاونكم لنتمكن من تنفيذ المشروع في الوقت المحدد وبالمواصفات المطلوبة.

في حال وجود أية استفسارات يرجى الاتصال:

جوال : +97 059 960 1078

جوال : +97 059 891 1098

بمصلحة مياه بلديات الساحل ،

مهندس الأمن و السلامه ،

وتفضلوا بقبول فائق الإحترام،

Project 2 (NUS)

 **USAID**
من الشعب الأمريكي

سلطة المياه الفلسطينية
PALESTINIAN WATER AUTHORITY



PROGRESS IN MOTION

Nuseirat Reservoir and Pumping Facilities





We are pleased to inform you that with funding from the American people, and in cooperation with the Palestinian Water Authority (PWA) and Coastal Municipalities Water Utility (CMWU), the United States Agency for International Development (USAID) is constructing the Nuseirat Reservoir and Pumping Facilities.

The project features the construction of a 3,800 m³ reservoir and a booster pumping station, installation of approximately 5200 linear meters of supply and distribution pipelines, with connection valves and flow meters, and reinstatement works.

Project implementation is expected to last 610 days, ending in June 2017. Work will be implemented by The Morganti Group, Inc.

As some of the work may be implemented near crowded areas and schools, Morganti will coordinate and work closely with the PWA and CMWU in order to minimize the impact on your comfort and daily life.

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

Should you have any questions, please do not hesitate to contact:
Coastal Municipalities Water Utility, Mobile: +97 059 960 8580
Health & Safety Engineer, Mobile: +97 059 891 1098

Respectfully,
The Morganti Group, Inc.



USAID
من الشعب الأمريكي

سلطة المياه الفلسطينية
PALESTINIAN WATER AUTHORITY



النشاط في تسارع تنفيذ مشروع إنشاء خزان مياه ومحطة ضخ النصيرات



يسرنا أن نعلمكم أنه ويتمويل من الشعب الأمريكي وبالتعاون مع سلطة المياه الفلسطينية ومصحة مياه بلديات الساحل، ستقوم الوكالة الأمريكية للتنمية الدولية (USAID) بتنفيذ مشروع إنشاء خزان مياه ومحطة ضخ النصيرات.

تشمل أعمال المشروع إنشاء خزان مياه بسعة 3800 متر مكعب و محطة ضخ، بالإضافة الى تمديد 5200 متر طولي من الخطوط الناقله و خطوط التوزيع مع ما يلزمها من مناهل لعدادات المياه و المحابس بمختلف أنواعها و اعاده تعبيد الطريق الى وضعه القائم.

سيستغرق تنفيذ المشروع 610 يوما تنتهي في شهر يونيو 2017، ويتم تنفيذه بواسطة شركة مجموعة مورجانتني.

سيتم التنسيق والعمل مع سلطه المياه الفلسطينية و مصلحه مياه بلديات الساحل لوضع وتنفيذ خطة مرورية مدروسة لتخفيف الأثر على حياتكم اليومية، مع الأخذ بعين الاعتبار العمل بالقرب من الأماكن الرسمية والمدارس والمناطق المكتظة.

نأسف لأي إزعاج قد تتعرضون له أثناء العمل ونشمن عالياً تعاونكم لنتمكن من تنفيذ المشروع في الوقت المحدد وبالمواصفات المطلوبة.

في حال وجود أية استفسارات يرجى الاتصال:

جوال : +97 059 960 8580

بمصلحه مياه بلديات الساحل ،

جوال : +97 059 891 1098

مهندس الأمن و السلامة ،

وتفضلوا بقبول فائق الاحترام،

Annex I - Geo-MIS Data



Project 1 (ATA)

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00008
PROJECT 1: GAZI (Al Atatrah)
TEMPORARY JOB DAYS REPORT
Gaza - Construction of Reservoirs and Pumping Facilities Package I
From: January 1, 2016 To: January 31, 2016

Period
CONTRACTOR: The Morganti Group, Inc.
SUBCONTRACTOR: Saqqa & Khoudary Co. Ltd.

DATE	Site Staff Job Days **																											
	Worker/Classification (Hours)																			Man-days*					Gender			
	Management				Engineers						Skilled labor			Unskilled labor		Other				Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female		
	Task Order Manager	SAK - Construction Manager	Quality Control Manager	Safety & Environmental Compliance Officer	Project Engineer	Project Control Engineer	Site Engineer	Electrical Engineer	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy								Storage Guard	
January 1, 2016	0	8	0	0	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0	0	8	1	0	3	0	1	5	0
January 2, 2016	4	4	4	0	8	4	0	4	4	8	0	24	0	0	0	0	0	0	0	0	24	1.5	3.5	3	0	3	10	1
January 3, 2016	4	4	4	0	8	4	0	4	4	8	0	4	0	0	8	0	0	0	0	12	1.5	3.5	0.5	1	1.5	7	1	
January 4, 2016	4	4	4	0	8	4	8	4	4	8	0	16	0	0	8	0	0	0	0	12	1.5	4.5	2	1	1.5	9.5	1	
January 5, 2016	4	4	4	0	8	4	8	4	4	8	0	0	0	0	8	0	0	0	16	12	1.5	4.5	0	1	3.5	9.5	1	
January 6, 2016	4	4	4	0	8	4	8	4	4	8	0	8	0	0	8	0	0	0	8	12	1.5	4.5	1	1	2.5	9.5	1	
January 7, 2016	4	4	4	0	8	4	8	4	4	8	0	8	0	0	8	0	0	0	8	12	1.5	4.5	1	1	2.5	9.5	1	
January 8, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	1.5	1.5	0	
January 9, 2016	4	4	4	4	8	4	8	4	4	8	0	24	0	0	8	0	0	0	8	12	2	4.5	3	1	2.5	12	1	

DATE	Site Staff Job Days **																										
	Worker/Classification (Hours)																				Man-days*					Gender	
	Management				Engineers						Skilled labor			Unskilled labor		Other					Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female
	Task Order Manager	SAK - Construction Manager	Quality Control Manager	Safety & Environmental Compliance Officer	Project Engineer	Project Control Engineer	Site Engineer	Electrical Engineer	Mechanical Engineer	Office Engineer (E)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy	Storage Guard							
January 10, 2016	4	4	4	4	8	4	8	4	4	8	0	48	16	0	240	0	0	0	8	12	2	4.5	8	30	2.5	46	1
January 11, 2016	4	4	4	4	8	4	8	4	4	8	0	56	8	0	160	0	0	0	8	24	2	4.5	8	20	4	37.5	1
January 12, 2016	4	4	4	4	8	4	0	4	4	8	16	24	16	0	160	0	0	0	8	24	2	3.5	7	20	4	35.5	1
January 13, 2016	4	4	4	0	8	4	0	4	4	8	16	24	16	0	160	0	0	0	8	24	1.5	3.5	7	20	4	35	1
January 14, 2016	4	4	4	0	8	4	0	4	4	8	16	48	8	0	112	0	0	0	8	24	1.5	3.5	9	14	4	31	1
January 15, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	3	3	0
January 16, 2016	4	4	4	0	8	4	8	4	4	8	0	32	0	0	40	0	8	0	8	24	1.5	4.5	4	5	5	19	1
January 17, 2016	4	4	4	0	8	4	0	4	4	8	0	0	0	0	32	0	8	0	8	24	1.5	3.5	0	4	5	13	1
January 18, 2016	4	4	4	0	8	4	0	4	4	8	0	0	0	0	16	0	8	0	8	24	1.5	3.5	0	2	5	11	1
January 19, 2016	4	4	4	0	8	4	0	4	4	8	0	0	0	0	8	0	8	0	8	24	1.5	3.5	0	1	5	10	1
January 20, 2016	4	4	4	0	8	4	0	4	4	8	0	16	0	0	16	0	8	0	8	24	1.5	3.5	2	2	5	13	1
January 21, 2016	4	4	4	0	8	4	0	4	4	8	0	0	0	0	8	0	8	0	8	24	1.5	3.5	0	1	5	10	1
January 22, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	3	3	0
January 23, 2016	4	4	4	0	8	4	0	4	4	8	0	0	0	0	8	4	8	0	8	24	1.5	3.5	0	1	5.5	10.5	1
January 24, 2016	4	4	4	0	8	4	0	4	4	8	0	0	0	0	8	4	8	0	8	24	1.5	3.5	0	1	5.5	10.5	1

DATE	Site Staff Job Days **																										
	Worker/Classification (Hours)																				Man-days*					Gender	
	Management				Engineers						Skilled labor			Unskilled labor		Other					Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female
	Task Order Manager	SAK - Construction Manager	Quality Control Manager	Safety & Environmental Compliance Officer	Project Engineer	Project Control Engineer	Site Engineer	Electrical Engineer	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy	Storage Guard							
January 25, 2016	4	4	4	0	8	4	0	4	4	8	0	0	0	0	8	4	8	0	8	36	1.5	3.5	0	1	7	12	1
January 26, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	8	4	8	0	8	36	2	3.5	0	1	7	12.5	1
January 27, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	8	4	8	0	8	36	2	3.5	0	1	7	12.5	1
January 28, 2016	4	4	4	4	8	4	0	4	4	8	0	40	0	0	32	4	8	0	8	36	2	3.5	5	4	7	20.5	1
January 29, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	0	0	0	0	6	6	0
January 30, 2016	4	4	0	4	8	4	0	4	4	8	0	40	0	0	40	4	8	0	8	36	1.5	3.5	5	5	7	21	1
January 31, 2016	4	4	4	4	8	4	0	4	4	8	0	16	0	0	72	4	8	0	8	36	2	3.5	2	9	7	22.5	1
Total of Month	104	112	100	36	208	104	64	104	104	208	48	452	64	0	1184	32	112	0	192	728	44	99	70	148	133	468	26

* 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.



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- 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.



USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00008
PROJECT 1: GAZI (AL ATATRAH)
Temporary Job Days Summary Report

Task Order Name: **GAZI - Construction of Reservoirs and Pumping Facilities Package I**
 CONTRACTOR: **The Morganti Group, Inc.**

PERIOD FROM: December 1, 2015
PERIOD TO: December 31, 2015

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation by Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Male	Female	
October	2015	1.3	27.5	0.0	0.0	0.0	28.8	1.2	26.3	2.5	
November	2015	18.0	131.5	0.0	0.0	0.0	149.5	6.3	136.5	13.0	
December	2015	31.0	107.5	4.5	6.5	21.0	170.5	7.2	154.0	16.5	
January	2016	44.0	99.0	70.5	148.0	133.0	494.5	20.8	468.5	26.0	
February	2016										
March	2016										
April	2016										
May	2016										
June	2016										
July	2016										
August	2016										
September	2016										
Sub-total of FY 2016		94.3	365.5	75.0	154.5	154.0	843.3	35.4	785.3	58.0	



TO-15-00008 Construction Monthly Progress Report – January 2016

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation by Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Male	Female	
October	2016						0	0			
November	2016						0	0			
December	2016						0	0			
January	2017						0	0			
February	2017						0	0			
March	2017						0	0			
April	2017						0	0			
May	2017						0	0			
June	2017						0	0			
Sub-total of FY 2017		0	0	0	0	0	0	0	0	0	
Grand Total FY 16 & 17		94.3	365.5	75.0	154.5	154.0	843.3	35.4	785.3	58.0	
Note:											
* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month (23.8)											
** This data collection sheet is for Palestinian staff only, experts and foreign employee shall not be included.											



Project 2 (NUS)

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00008
PROJECT 1: GAZI (Nuseirat)
TEMPORARY JOB DAYS REPORT
Gaza - Construction of Reservoirs and Pumping Facilities Package I
From: January 1, 2016 To: January 31, 2016

Period
 CONTRACTOR: The Morganti Group, Inc.
 SUBCONTRACTOR: Saqqa & Khoudary Co. Ltd.

DATE	Site Staff Job Days **																									
	Worker/Classification (Hours)																		Man-days*					Gender		
	Management				Engineers					Skilled labor			Unskilled labor		Other				Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	SAK Construction Manager	Quality Control Manager	Safety & Environmental Compliance Officer	Project Engineer	Project Control Engineer	Electrical Engineer	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy								Storage Guard
January 1, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	1.5	1.5	0
January 2, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	0	0	0	12	1.5	3.5	0	0	1.5	5.5	1
January 3, 2016	4	4	4	0	8	4	4	4	8	0	16	4	0	16	0	0	0	0	12	1.5	3.5	2.5	2	1.5	10	1
January 4, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	0	0	0	12	1.5	3.5	0	0	1.5	5.5	1
January 5, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	0	0	0	12	1.5	3.5	0	0	1.5	5.5	1
January 6, 2016	4	4	4	0	8	4	4	4	8	0	8	0	0	24	8	0	0	0	12	1.5	3.5	1	3	2.5	10.5	1
January 7, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	8	8	0	0	0	12	1.5	3.5	0	1	2.5	7.5	1
January 8, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	1.5	1.5	0
January 9, 2016	4	4	4	4	8	4	4	4	8	0	0	0	0	8	8	0	0	0	12	2	3.5	0	1	2.5	8	1

DATE	Site Staff Job Days **																									
	Worker/Classification (Hours)																		Man-days*					Gender		
	Management				Engineers					Skilled labor			Unskilled labor		Other				Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	SAK Construction Manager	Quality Control Manager	Safety & Environmental Compliance Officer	Project Engineer	Project Control Engineer	Electrical Engineer	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy								Storage Guard
January 10, 2016	4	4	4	4	8	4	4	4	8	0	0	0	0	8	8	0	0	0	12	2	3.5	0	1	2.5	8	1
January 11, 2016	4	4	4	4	8	4	4	4	8	0	0	0	0	0	8	0	0	0	12	2	3.5	0	0	2.5	7	1
January 12, 2016	4	4	4	4	8	4	4	4	8	0	0	0	0	0	8	0	0	0	12	2	3.5	0	0	2.5	7	1
January 13, 2016	4	4	4	0	8	4	4	4	8	8	16	0	0	40	8	0	0	0	12	1.5	3.5	3	5	2.5	14.5	1
January 14, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	0	0	0	12	1.5	3.5	0	0	1.5	5.5	1
January 15, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	3	3	0
January 16, 2016	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	1.5	0	0	0	1.5	3	0
January 17, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	8	0	0	12	1.5	3.5	0	0	2.5	6.5	1
January 18, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	8	0	0	48	1.5	3.5	0	0	7	11	1
January 19, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	8	0	0	12	1.5	3.5	0	0	2.5	6.5	1
January 20, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	0	8	0	0	12	1.5	3.5	0	0	2.5	6.5	1
January 21, 2016	4	4	4	0	8	4	4	4	8	0	8	0	0	56	0	8	0	8	12	1.5	3.5	1	7	3.5	15.5	1
January 22, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	3	3	0

DATE	Site Staff Job Days **																									
	Worker/Classification (Hours)																			Man-days*					Gender	
	Management				Engineers					Skilled labor			Unskilled labor		Other					Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female
	Task Order Manager	SAK Construction Manager	Quality Control Manager	Safety & Environmental Compliance Officer	Project Engineer	Project Control Engineer	Electrical Engineer	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy	Storage Guard							
January 23, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	4	8	0	8	12	1.5	3.5	0	0	4	8	1
January 24, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	4	8	0	8	12	1.5	3.5	0	0	4	8	1
January 25, 2016	4	4	4	0	8	4	4	4	8	0	0	0	0	0	4	8	0	8	12	1.5	3.5	0	0	4	8	1
January 26, 2016	4	4	4	4	8	4	4	4	8	0	0	0	0	0	4	8	0	8	12	2	3.5	0	0	4	8.5	1
January 27, 2016	4	4	4	4	8	4	4	4	8	0	0	0	0	0	4	8	0	8	12	2	3.5	0	0	4	8.5	1
January 28, 2016	4	4	4	4	8	4	4	4	8	0	24	0	0	48	12	8	0	8	12	2	3.5	3	6	5	18.5	1
January 29, 2016	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	3	3	0
January 30, 2016	4	4	4	4	8	4	4	4	8	0	8	0	0	56	12	8	0	8	12	2	3.5	1	7	5	17.5	1
January 31, 2016	4	4	4	4	8	4	4	4	8	0	8	0	0	64	0	8	0	8	12	2	3.5	1	8	3.5	17	1
Total of Month	32	32	32	20	64	32	32	32	64	0	40	0	0	168	44	64	0	64	120	14.5	28	5	21	36.5	97	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.



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USAID WEST BANK/ GAZA
 INFRASTRUCTURE NEEDS PROGRAM INPII
 CONTRACT NO.: AID-294-I-00-12-00002
 TASK ORDER NO.: AID-294-TO-15-00008
 PROJECT 1: GAZI (Nuseirat)

Temporary Job Days Summary Report

Task Order Name: GAZI - Construction of Reservoirs and Pumping Facilities Package I
 CONTRACTOR: The Morganti Group, Inc.

PERIOD FROM: October 26, 2015
 PERIOD TO: December 31, 2015

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation by Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Male	Female	
October	2015	1.3	27.5	0.0	0.0	0.0	28.8	1.2	26.3	2.5	
November	2015	18.0	131.5	0.0	0.0	0.0	149.5	6.3	136.5	13.0	
December	2015	31.0	107.5	58.5	47.0	29.5	273.5	11.49	257.0	16.5	
January	2016	43.5	87.5	12.5	41.0	90.0	274.5	11.53	249.5	25.0	
February	2016										
March	2016										
April	2016										
May	2016										
June	2016										
July	2016										
August	2016										
September	2016										
Sub-total of FY 2016		93.8	354.0	71.0	88.0	119.5	726.3	30.5	669.3	57.0	



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Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation by Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Male	Female	
October	2016						0	0			
November	2016						0	0			
December	2016						0	0			
January	2017						0	0			
February	2017						0	0			
March	2017						0	0			
April	2017						0	0			
May	2017						0	0			
June	2017						0	0			
Sub-total of FY 2017		0	0	0	0	0	0	0	0	0	
Grand Total FY 16 & 17		93.8	354.0	71.0	88.0	119.5	726.3	30.5	669.3	57.0	
Note:											
* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month (23.8)											
** This data collection sheet is for Palestinian staff only, experts and foreign employee shall not be included.											



Annex K - Risk Register Log

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

IMPACT	High/ Critical	3
	Medium/ Serious	2
	Low/ Marginal	1

PROBABILITY		
Low/ Improbable	Medium/ Could happen	High/ Probable
1	2	3
3	6	9
2	4	6
1	2	3

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

	Key/ Critical Risk - Closely monitor, manage & develop fall back plan
	Intermediate Risks- monitor and manage to mitigate
	Minor Risk

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



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RISK IDENTIFICATION							RISK ASSESSMENT					RISK RESPONSE			MONITORING & CONTROLLING	
REF	CATEGORY	RISK	RISK CAUSE	IMPACT /CONSE	RAISED BY	DATE RAISED	PROBABILITY	IMPACT	RISK RATING	COST IMPACT	SCHEDULE IMPACT	RESPONSE STRATEGY	RESPONSE PLAN	RISK OWNER	STATUS	NOTES
1	Mobilization	Delay in delivery of field office equipment.	Long lead equipment/IT devices not available in country.	L	Morganti	Jan-16	3	1	3	slightly	Mobilization delay	Mitigated	Provides temporary items.	TMGI	Closed	
2	Design								0							
3	Construction								0							
4	Owner								0							
5	USAID								0							
6	Contractor								0							
7	External Factors	Delay in complete mobilization stage.	Work stoppage during mobilization, someone allege that he is the onwer of project land.	M	Morganti		3	2	6	Unknown	Work delay	Mitigated	Intensive coordination with CMWU	CMWU	Closed	
			Rainy Weather	L			3	1	3	slightly	Work delay	Mitigated	Extra efforts and working hours in the next days	TMGI	Closed	
8	Procurements	Delay of material delivery.	long lead materials are not available in the country. Closure for borders Gramms system impedes the delivery	H	Morganti		3	3	9	High Cost Impact	Delay on Work Progress	To be mitigated	Intensive coordination with related authorities	TMGI	In Progress	
9	Skills	Arrival of expertise form out side country	Restrictions of traveling and movement form & to Gaza strip	M	Morganti		3	3	9	High Cost Impact	Delay on Work Progress & Work Quality	To be mitigated	Intensive coordination with related authorities	TMGI	Studying cases	
10	Resources	Shortage of materials	Closure of border & Siege	M	Morganti		2	3	6	Unknown	Work delay	To be mitigated	Intensive coordination with related authorities	TMGI	In Progress	