



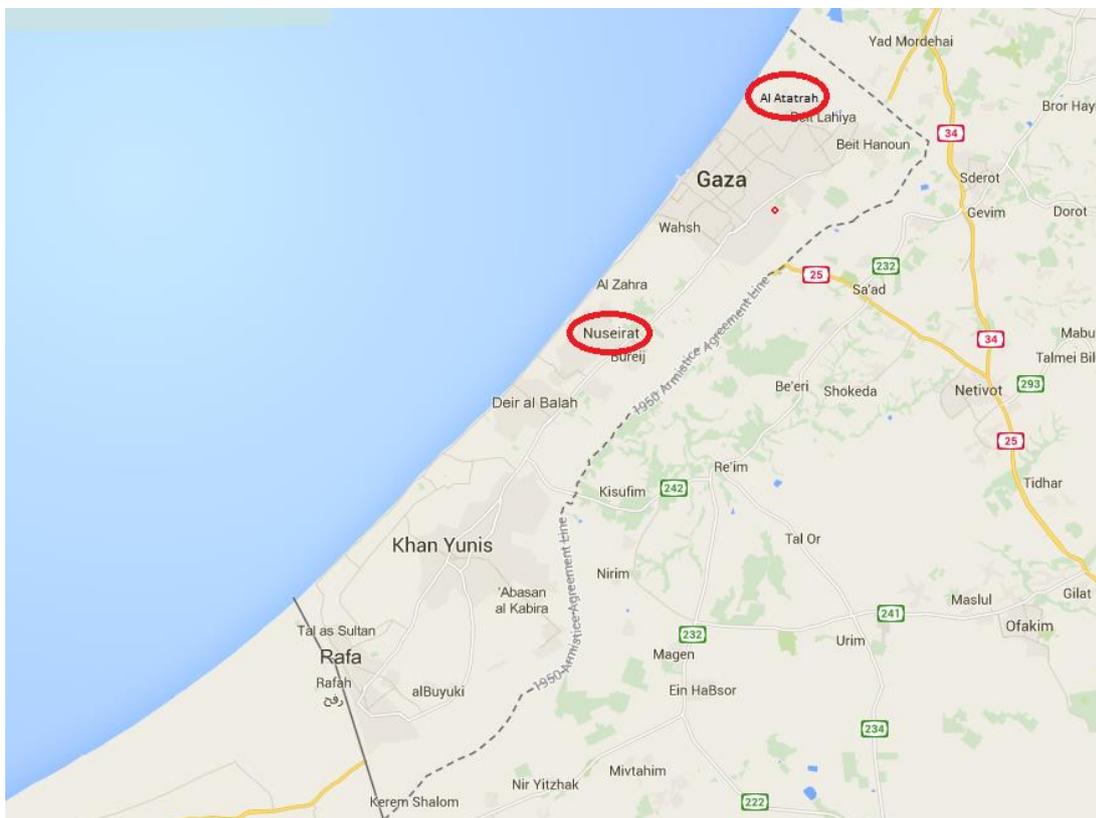
**USAID**  
FROM THE AMERICAN PEOPLE

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.

February, 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: February 1, 2016 – February 29, 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 3800m<sup>3</sup> 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 3800m<sup>3</sup> 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

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

### 1.3. Task Order Key Personnel:

No.	Name	Position
1	Samir Arafat	Task Order Manager
2	Husam Melhem	Quality Control Manager
3	Salim Abu Rafea'	Safety and Environmental Compliance Officer
4	Tareq Al Sayegh	Project Control Engineer
5	Nabeel Abo Moussa	Surveyor

## 2. Scope of Work:

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

#### 2.1.1. Project General Information

<b>Project Name:</b>	Al Atatrah Reservoir and Pumping Facilities
<b>Indefinite Quantity Contract No</b>	AID-294-I-00-12-00002
<b>Task Order No</b>	AID-294-TO-15-00008
<b>Award Date</b>	September 21, 2015
<b>NTP Date</b>	October 26, 2015
<b>Contract Value</b>	USD 4,698,583.73
<b>Modified Contract Value</b>	-
<b>Start Date of Construction Activity</b>	February 04, 2016
<b>Contractual Period of Performance</b>	610 Calendar Days
<b>Modified Period of Performance</b>	-
<b>Contractual End Date:</b>	June 26, 2017
<b>Project Location (Area and governorate)</b>	Bait Lahia - North Governorate.

#### 2.1.2. Vantage photo:



### 2.1.3. Project Key Map



### Al Atatrah 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 Atatrah Reservoir– Construct new 3,800 m<sup>3</sup>
2. Al Atatrah Booster Pump Station – Construct new.
3. Al Atatrah 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)

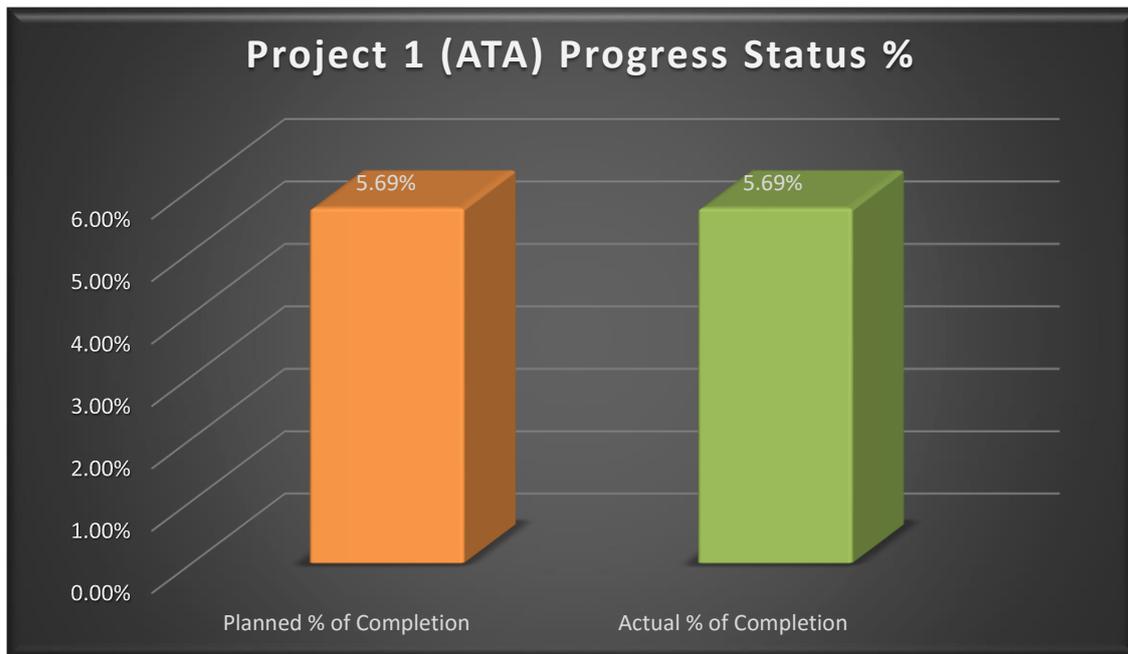
1. Supply Line 2 (225 mm x 1.61 km)
2. Supply Line 3 (280 mm x 0.97 km)
3. Distribution Line 1 (355 mm x 0.07 km and 225 mm x 0.76 km)
4. Distribution Line 2 (315 mm x 0.93 km)

### 2.1.6. Project Dashboard Status

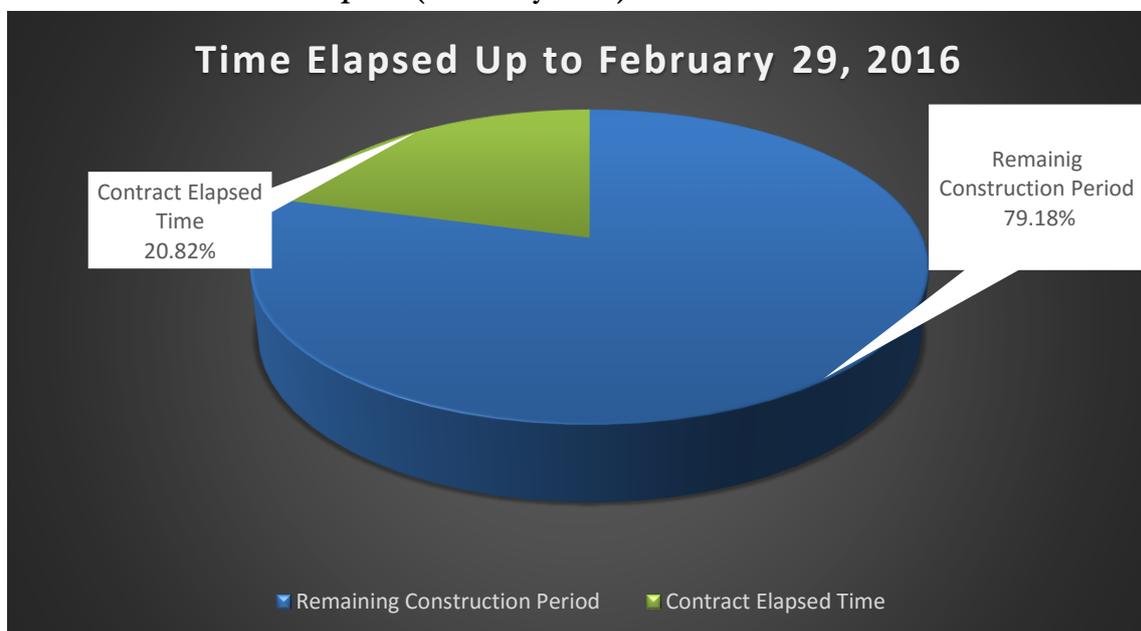
Contract Elapsed Time as of February 29, 2016 [%]	20.82%
Planned Percentage of Completion through February 29, 2016 [%]	*5.69%
Actual Percentage of Completion through February 29, 2016 [%]	*5.69%
Float (Days)	On schedule

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

#### 2.1.6.1. Progress Chart (February-2016)



#### 2.1.6.2. Time Elapsed (February-2016)



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

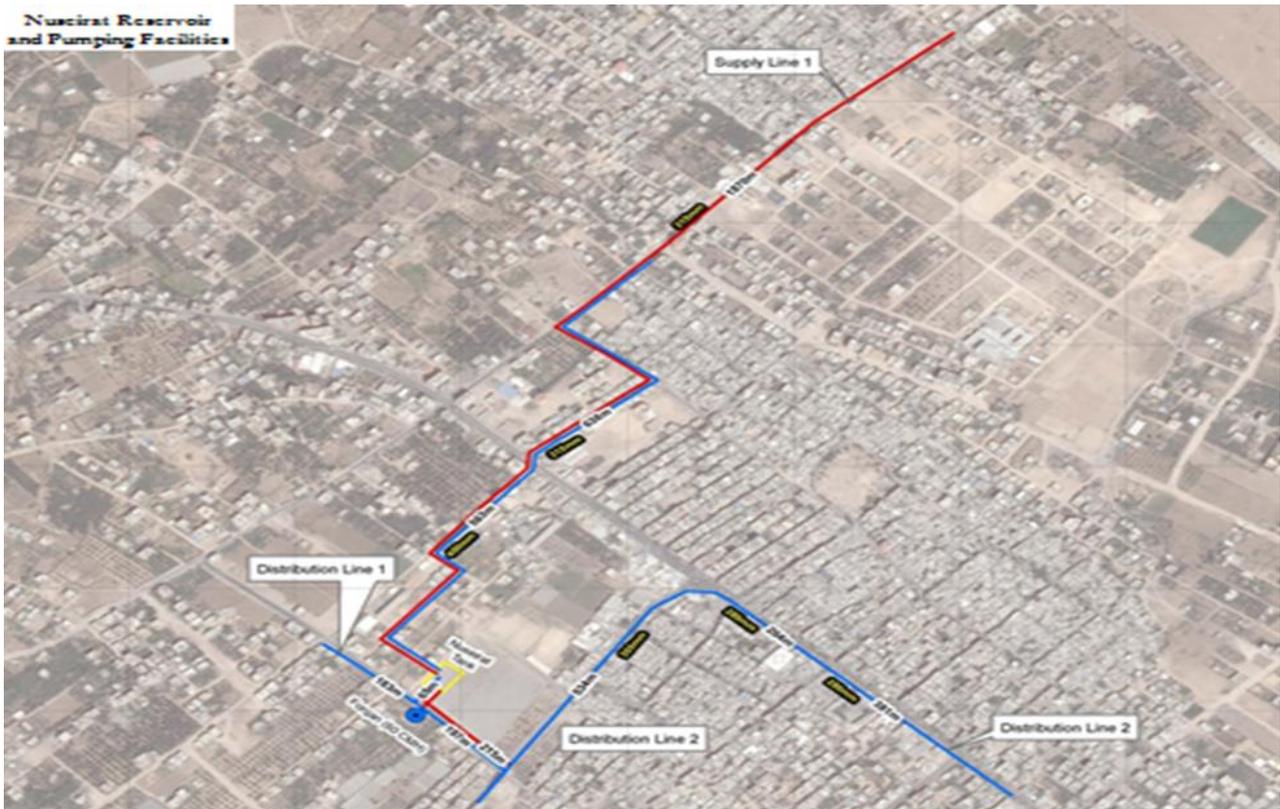
### 2.2.1. Project 2 General Information

<b>Project Name:</b>	Nuseirat Reservoir and Pumping Facilities
<b>Indefinite Quantity Contract No</b>	AID-294-I-00-12-00002
<b>Task Order No</b>	AID-294-TO-15-00008
<b>Award Date</b>	September 21, 2015
<b>NTP Date</b>	October 26, 2015
<b>Contract Value</b>	USD 4,828,853.83
<b>Modified Contract Value</b>	-
<b>Start Date of Construction Activity</b>	March 28, 2016
<b>Contractual Period of Performance</b>	610 Calendar Days
<b>Modified Period of Performance</b>	-
<b>Contractual End Date:</b>	June 26, 2017
<b>Project Location (Area and governorate)</b>	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 m<sup>3</sup>
2. Nuseirat Booster Pump Station – Construct new.

##### B. Construction of New Supply & Distribution Pipelines

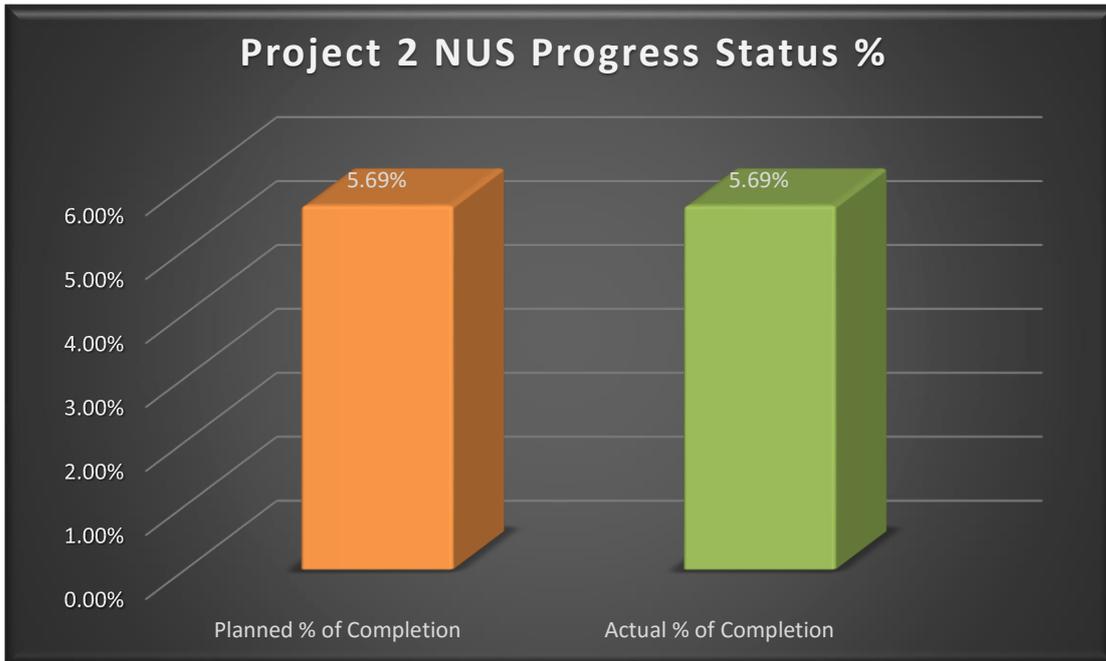
1. Supply Line 1 (315 mm x 1.92 km)
2. Supply Line 2 (280 mm x 0.28 km)
3. Supply Line 3 (110 mm x 0.13 km)
4. Distribution Line 1 (500 mm x 0.21 km)
5. Distribution Line 2 (500 mm x 0.12 km)
6. Distribution Line 3 (355 mm x 0.61 km and 280 mm x 0.70 km)
7. Distribution Line 4 (400 mm x 0.580 km and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

### 2.2.6. Project Dashboard Status

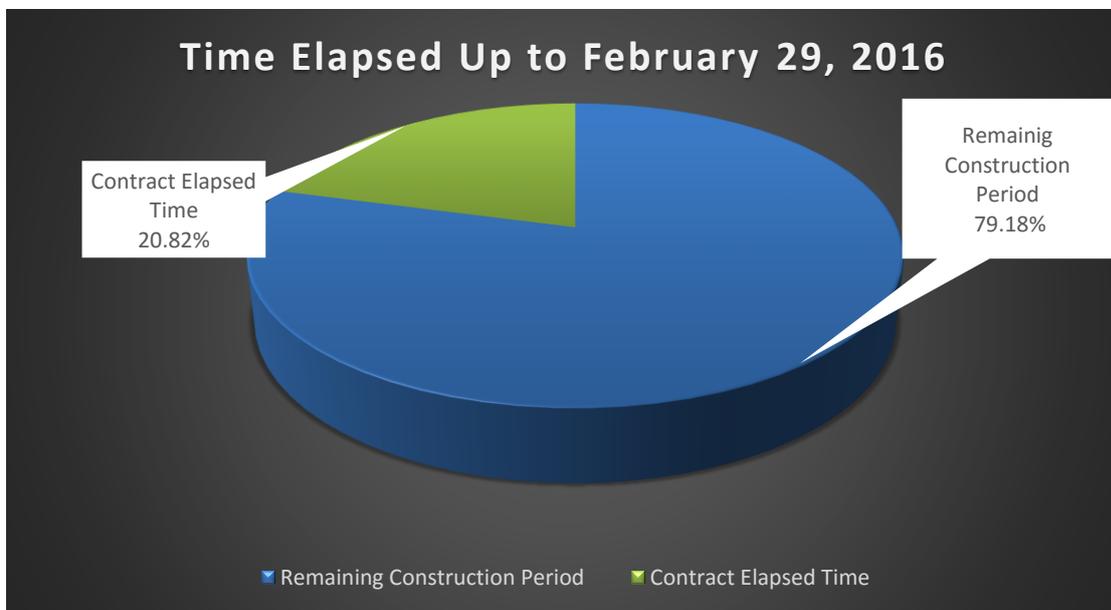
Contract Elapsed Time as of February 29, 2016 [%]	20.82%
Planned Percentage of Completion through February 29, 2016 [%]	*5.69%
Actual Percentage of Completion through February 29, 2016 [%]	*5.69%
Float (Days)	On schedule

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

#### 2.2.6.1. Progress Chart (February-2016)



#### 2.2.6.2. Time Elapsed (February-2016)



### 3. Safety

Safety plan was resubmitted to CMC/BV on January 18, 2016 and returned to TMGI from CMC/BV on January 31, 2016 with status A.

During this reporting period, no accidents were reported; zero notices of unsafe condition were issued.

#### 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
February 1, 2016	TBM-15-00008-ATA-C-E-005	Al Atatrah Reservoir	Demolition of elevated water tank
February 10, 2016	TBM-15-00008-ATA-C-E-006	Al Atatrah Reservoir	Demolition of elevated water tank

##### 3.1.2. Project 2 (NUS)

No toolbox meetings were conducted during this reporting period

Date	Tool Box No.	Location	Description

#### 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 submitted to CMC on December 13, 2015 and return to TMGI with status B on December 16, 2015.

#### 4.1. Project 1 (ATA)

None issued during this reporting period.

#### 4.2. Project 2 (NUS)

None issued during this reporting period

### 5. Traffic Control Measures

#### 5.1. Project 1 (ATA)

TMGI submitted the traffic control measurement on February 4, 2016. And return to TMGI with status A on February 11, 2016

#### 5.2. Project 2 (NUS)

TMGI submitted the traffic control measurement on February 7, 2016. And return to TMGI with status A on February 11, 2016

## 6. Risk Management & Mitigation Measures

TMGI submitted the Risk Management and Mitigation Measures to CMC on February 7, 2016 and return to TMGI with status A on February 11, 2016.

For more information, please refer to Annex J

## 7. Community Outreach

### 7.1.1. Project 1 (ATA)

None issued during this reporting period.

### 7.1.2. Project 2 (NUS)

None issued during this reporting period.

## 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

One meeting was held during the month of February as below:

Coordination Meeting				
Date	Attendees	Subject	Description	Location
February 9, 2016	USAID, CMC/BV and TMGI	Bi-weekly Progress meeting #003	Meeting Minutes TO-15-00008, Construction of Reservoir and Pumping Facilities Package 1-GAZI	B&V Main Office 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
<b>Project 1 (ATA)</b>				
February 1, 2016	11:00 AM	Jaber Al Kasseeh	CMWU	
February 1, 2016	10:00 AM	Majid Hamouda	CEC	
<b>Project 2 (NUS)</b>				
February 18, 2016	09:00 AM	Hasan Barrak	CMWU	

## 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 ongoing – For more details please refer to Annex B.

### 11.1. Activities During This Reporting Period

#### 11.1.1. Project 1 (ATA)

- 11.1.1.1. Prepare and submit all remaining pre-construction submittals.
- 11.1.1.2. Preparation and submit the construction submittals (Material & Shop drawings)
- 11.1.1.3. Demolition works for the existing elevated water tank.
- 11.1.1.4. Removing the existing utilities from the reservoir yard
- 11.1.1.5. Coordination with the CMWU & PWA

#### 11.1.2. Project 2 (NUS)

- 11.1.2.1. Prepare and submit all remaining pre-construction submittals.
- 11.1.2.2. Preparation and submit the construction submittals (Material & Shop drawings)
- 11.1.2.3. Removing of the existing interlock tiles by full coordination with CMWU.
- 11.1.2.4. Walkthrough was conducted for the proposed pipelines

### 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. Continue preparation and submit the construction submittals.
- 11.2.1.2. Excavation Works for the reservoir and retaining wall.
- 11.2.1.3. Coordination with the CMWU & PWA.
- 11.2.1.4. Removing the existing utilities from the reservoir yard.
- 11.2.1.5. Walkthrough for the proposed pipe lines.
- 11.2.1.6. Prepare procurement orders for construction requirements and ABC material.

#### 11.2.2. Project 2 (NUS)

- 11.2.2.1. Continue preparation and submit the construction submittals.
- 11.2.2.2. Excavation Works for retaining wall.
- 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.	%
<b>Target</b>	56,250	28,687	51%	27,563	49%
<b>Actual</b>	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.
<b>Target</b>	18350	16384	1966

<b>Actual Previously</b>	843.3	785.3	58
<b>Actual during this reporting period</b>	550.1	513.1	37
<b>Total actual</b>	1393.4	1298.4	95

## 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.	%
<b>Target</b>	99,000	50,490	51%	48,510	49%
<b>Actual</b>	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.	%
<b>Target</b>	18350	16384		1966	
<b>Actual Previously</b>	726.3	669.3		57	
<b>Actual during this reporting period</b>	351.5	314.5		37	
<b>Total actual</b>	1077.8	983.8		94	

## 13. Working / Non – Working Days

### 13.1. Project 1 (ATA)

1	Total Period of Performance (Original)	<b>610</b>
2	Total Excusable delays/approved extensions	<b>0</b>
3	Modified Period of Performance	-
4	Modified Completion Date	-
5	No. of Working Days during this reporting Period	<b>21.5</b>
6	Accumulated Working Days	<b>100.5</b>
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	<b>4</b>
8	Accumulated non-working days (Holidays and weekends)	<b>18</b>
9	No. of other non-working days during this month	<b>3.5</b>
10	Accumulated other non-working days	<b>8.5</b>

### 13.2. Project 2 (NUS)

1	Total Period of Performance (Original)	<b>610</b>
2	Total Excusable delays/approved extensions	<b>0</b>
3	Modified Period of Performance	-
4	Modified Completion Date	-
5	No. of Working Days during this reporting Period	<b>23</b>
6	Accumulated Working Days	<b>96</b>
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	<b>4</b>
8	Accumulated non-working days (Holidays and weekends)	<b>18</b>
9	No. of other non-working days during this month	<b>2</b>
10	Accumulated other non-working days	<b>13</b>

## 14. Material & equipment delivered to site

### 14.1. Project 1 (ATA)

- None issued during this reporting period

For more details, please refer to Annex A.

### 14.2. Project 2 (NUS)

- Steel reinforcement delivered on February 20, 2016 ( $\Phi 16$  - 19.90 ton and  $\Phi 20$  13.90 ton).

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)

None issued during this reporting period.

### 16.2. Project 2 (NUS)

None issued during this reporting period.

For more details, refer to Annex E.

## 17. Quality Control

The Quality Control Program (QCP) was submitted to CMC for the first time on December 20, 2015 and return to TMGI with status C on January 17, 2016.

TMGI resubmitted The Quality Control Program (QCP) to CMC on January 26, 2016 and returned to TMGI from CMC on February 15, 2016 with status B.

Quality control program that should be followed during the construction phase, including the forms of recording the quality control operations, organization chart, control activities, testing, administration of the system for onsite and offsite work, submittal procedures, materials, phases of inspection system, and documentation procedures

## 18. Tests Results:

### 18.1. Project 1 (ATA)

None issued during this reporting period.

### 18.2. Project 2 (NUS)

Steel rebar ( $\Phi 16$  &  $\Phi 20$ ) test was conducted during this reporting period.

For more details, refer to Annex F

## 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

During this reporting period, 4 RFIs were submitted to CMC for GAZI

### 20.1. Project 1 (ATA)

During this reporting period, 2 RFIs were submitted to CMC.

### 20.2. Project 2 (NUS)

None issued during this reporting period.

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

## 21. Transmittals

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

Date	Contractor Trans. No.	Sender / Recipient	Subject
February 4, 2016	By Email	USAID/TMGI	Re: FW: Construction Monthly Report No. 01 November 30, 2015
February 4, 2016	By Email	TMGI/USAID	
February 8, 2016	By Email	USAID/TMGI	
February 4, 2016	By Email	USAID/TMGI	Re: Construction Monthly Report No. 02 December, 2015
February 4, 2016	By Email	TMGI/USAID	
February 4, 2016	By Email	TMGI/USAID	
February 8, 2016	By Email	USAID/TMGI	
February 8, 2016	By Email	USAID/TMGI	
February 8, 2016	By Email	TMGI/USAID	
February 8, 2016	By Email	USAID/TMGI	
February 8, 2016	By Email	TMGI/USAID	
February 5, 2016	By Email	TMGI/USAID	RE: TO-15-00008-GAZI Construction Monthly Report No. 03 January, 2016
February 23, 2016	By Email	TMGI/USAID	
February 9, 2016	By Email	USAID/TMGI	Approved Construction Monthly Report No. 02 December, 2015
February 7, 2016	By Email	TMGI/USAID	GAZI Al Atatrah & Nuseirat Reservoirs and Pumping Facilities -Vetting Form-C.C.Q.C Lab for Quality & Calibration- Renewal
February 8, 2016	By Email	USAID/TMGI	
February 7, 2016	By Email	TMGI/USAID	RE: FW: Vetting Request and Approval Logs-Last Updated February 7, 2016 / GAZI, GAZII & SWJ
February 8, 2016	By Email	USAID/TMGI	
February 8, 2016	By Email	TMGI/USAID	

February 9, 2016	By Email	USAID/TMGI	Fwd: PVS: 'Al Mashharawi for Electro mechanical engineering ' is eligible for USAID assistance.
February 9, 2016	By Email	USAID/TMGI	Concern with Safety on Site
February 9, 2016	By Email	USAID/TMGI	Re: Concern with Safety on Site
February 10, 2016	By Email	TMGI/USAID	
February 12, 2016	By Email	USAID/TMGI	FW: PVS: 'Al Qeyadion Almobtkeron for General Trading and Contracting' is eligible for USAID assistance.
February 13, 2016	By Email	TMGI/USAID	Al Atatrah & Nuseirat Reservoirs and Pumping Facilities - Vetting Form-The Ahlia Insurance Group-Renewal
February 17, 2016	By Email	USAID/TMGI	Subject: Fwd: Project 1295 - Water
February 17, 2016	By Email	TMGI/USAID	
February 20, 2016	By Email	TMGI/USAID	TO-15-00008-GAZI Donation Letter No.01
February 22, 2016	By Email	TMGI/USAID	TO-15-00008 & 9-GAZI - RFI (Manway & PVC spares)
February 23, 2016	By Email	USAID/TMGI	
February 24, 2016	By Email	TMGI/USAID	
February 23, 2016	By Email	TMGI/USAID	TO-15-00008-GAZI-Vetting Request - Khalil Obeid Salem Abu Brek - 3rd tier
February 24, 2016	By Email	USAID/TMGI	FW: PVS: 'Abu Aeda for Ready Mix and Building Materials' is eligible for USAID assistance.
February 25, 2016	By Email	USAID/TMGI	RE: TO#AID-294-TO-15-00008 & 9 - Gaza Projects - Plan B proposal (Concrete & Formwork)
February 25, 2016	By Email	TMGI/USAID	
February 25, 2016	By Email	USAID/TMGI	FW: PVS: 'Ziad Omar Mourtaga Company and his Brothers' is eligible for USAID assistance.
February 28, 2016	By Email	TMGI/USAID	RE: TO 15-00008 GAZI & TO 15-00009 GAZII: Final MOM No. 003
February 28, 2016	By Email	TMGI/USAID	TO 15 00008 GAZI: Vetting Request: Sons of AL haj Ishaq Alamassi Company for General trading

### 21.2. Transmittals from Contractor to Engineers

Contractors to Engineer	Description	Issued Date	Response Date
TRS. 00008.C-E-037	1.ARV Chamber Shop Drawing (Mechanical).	February 1, 2016	Retract
	2.Guard House Electrical Shop Drawing.	February 1, 2016	February 18, 2016
	3.Al Atatrah Site Layout Shop Drawing.	February 1, 2016	February 23, 2016
	4.Nuseirat Site Layout Shop Drawing.	February 1, 2016	February 23, 2016
TRS. 00008.C-E-038	1.Nuseirat Excavation Plan - Shop Drawing.	February 1, 2016	February 23, 2016

	2.PRV Chamber Shop Drawing (Mechanical).	February 1, 2016	Under Review
	3.Concrete Ready-Mix Design Class B300-Size 20mm.	February 1, 2016	February 9, 2016
	1.EUROSTOP Butterfly Valve Manufacture: PAM SAINT-GOBAIN.	February 2, 2016	February 17, 2016
<b>TRS. 00008.C-E-039</b>	2.Warning Tape.	February 2, 2016	February 23, 2016
	3.Plumbing Valves and Fittings.	February 2, 2016	February 11, 2016
	4.Potable Water Tank.	February 2, 2016	February 17, 2016
	5.Solar Collection System.	February 2, 2016	February 11, 2016
	6.Sub Distribution Board - Electrical Shop Drawings.	February 2, 2016	February 15, 2016
	7.Tapping Saddles.	February 2, 2016	February 23, 2016
	8.ULTRAVIOLET (UV) Water Purifier.	February 2, 2016	February 11, 2016
	9.UPVC SN 8-Sewage System Pipes and Fittings.	February 2, 2016	February 16, 2016
	10.Water Copper Tube.	February 2, 2016	February 8, 2016
	11.Water Drain Bottle Trap.	February 2, 2016	February 11, 2016
	12.Reservoir Drain Pipe and Fittings-Alternative.	February 2, 2016	February 17, 2016
	13.PVC Sheet.	February 2, 2016	February 23, 2016
	14.Steel Fittings.	February 2, 2016	February 17, 2016
	15.Bolts, Washers and Nuts for Ductile Iron System.	February 2, 2016	February 16, 2016
	16.Stainless Steel Fasteners (Bolts, Nuts, Screws, Washers and Stud).	February 2, 2016	February 16, 2016
	17.Float Level Control Valves.	February 2, 2016	February 17, 2016
	18.Flanged Ductile Pipe Gasket.	February 2, 2016	February 17, 2016
	19.Emergency Shower-Disinfection Building.	February 2, 2016	February 15, 2016
	20.Exhaust Grilles.	February 2, 2016	February 16, 2016
	21.Supply Grilles.	February 2, 2016	February 17, 2016
	<b>TRS. 00008.C-E-040</b>	1.AI Atatrah Traffic Plan.	February 4, 2016
<b>TRS. 00008.C-E-041</b>	1.Colored PVC Pipe.	February 7, 2016	February 17, 2016
	2.Receptacles & Switches.	February 7, 2016	February 23, 2016
	3.Manhole Covers "750 mm".	February 7, 2016	February 25, 2016
	4.Manhole Steps.	February 7, 2016	February 28, 2016
	5.PVC Water stop 150mm.	February 7, 2016	February 9, 2016
	6.Method Statement for Expandable Water Stop.	February 7, 2016	February 25, 2016
	7.Material and Method Statement for External Isolation Material (Nitoproof 30).	February 7, 2016	Under Review
	8.Material and Method Statement for Cementation Repair Mortar (Renderoc FC).	February 7, 2016	February 29, 2016
	9.Material and Method Statement for Internal Epoxy Coating (Nitocote EP405).	February 7, 2016	February 15, 2016

	10. Material and Method Statement for Non-Shrink Cementitious Grout for Tie Rods (Conbextra HF).	February 7, 2016	February 11, 2016
	11. Material and Method Statement for Rapid Setting Cement-Based Water Stopping Mortar (Rendroc Plug).	February 7, 2016	Under Review
	12. Material and Method Statement for External Coating.	February 7, 2016	Under Review
	13. Material and Method Statement for Flexible Protective Coating to Prevent Corrosion of Concrete Surfaces (Nitocote EPU).	February 7, 2016	Under Review
	14. Material and Method Statement for Concrete Repair.	February 7, 2016	Under Review
	15. Material and Method Statement for Crack Injection (Wet or Damp Conditions).	February 7, 2016	Under Review
	16. Method Statement for PVC Water Stops (25cm & 15cm).	February 7, 2016	February 29, 2016
	17. Rotary Turbine Vent.	February 7, 2016	February 17, 2016
	18. Interior CMU Walls and inside Face Veneer	February 7, 2016	February 22, 2016
	19. Side Manway.	February 7, 2016	February 15, 2016
<b>TRS. 00008.C-E-042</b>	1. Construction Risk Management Program (CRMP).	February 7, 2016	February 11, 2016
	2. Nuseirat Traffic Plan.	February 7, 2016	February 11, 2016
<b>TRS. 00008.C-E-043</b>	1. Grounding system materials • Grounding cable (PAMUKKALE KABLO). • Grounding Materials Datasheets (YAKIR Industries Ltd).	February 9, 2016	February 16, 2016
	2. Cable Ladder.	February 9, 2016	February 17, 2016
	3. Cable Lugs.	February 9, 2016	February 17, 2016
	4. Flexible Conduit.	February 9, 2016	February 17, 2016
	5. Disconnect Switch.	February 9, 2016	February 17, 2016
	6. Disconnect Switch for Pumps.	February 9, 2016	February 17, 2016
	7. Metal Box.	February 9, 2016	February 25, 2016
	8. Power Cable.	February 9, 2016	February 17, 2016
	9. PVC Pipe (Electrical).	February 9, 2016	February 17, 2016
	10. Lighting Fixtures.	February 9, 2016	February 17, 2016
	11. Chlorine Basket Strainer.	February 9, 2016	February 23, 2016
	12. Chlorine Multi-Function Valves.	February 9, 2016	February 28, 2016
	13. Chemical Storage Tanks Alternative Product.	February 9, 2016	Retract
	14. PAM Air Valves Alternative Product.	February 9, 2016	February 28, 2016
	15. Emergency Shower-Disinfection Building Alternative Product.	February 9, 2016	February 29, 2016
	16. LDPE Tube for Disinfection Building.	February 9, 2016	February 28, 2016

<b>TRS. 00008.C-E-044</b>	1.Nuseirat Diesel Generator (300KW) Manufacturer: FG WILSON.	February 10, 2016	February 25, 2016
	2.Al Atatrah Diesel Generator (250KW) Manufacturer: FG WILSON.	February 10, 2016	February 25, 2016
	3.Formwork System.	February 10, 2016	February 28, 2016
	4.Confined Space Safety Plan.	February 10, 2016	February 15, 2016
	5.EXCAVATION & TRENCHING SAFETY PLAN.	February 10, 2016	February 29, 2016
<b>TRS. 00008.C-E-045</b>	1.PVC Pipes and Fittings (Mechanical).	February 11, 2016	February 25, 2016
	2.Ball Valves DN50 & Smaller.	February 11, 2016	February 23, 2016
	3.Flow Switch.	February 11, 2016	February 23, 2016
	4.Fire Alarm System.	February 11, 2016	February 23, 2016
	5.Flanged coupling adapters (PN16) For Steel Pipes.	February 11, 2016	February 25, 2016
	6.Flap Valve.	February 11, 2016	February 23, 2016
	7.Flanged Ball Valves (2”– 4”).	February 11, 2016	February 23, 2016
	8.ARV Chamber Shop Drawing (Me- chanical).	February 11, 2016	Under Review
	9.PRV Chamber Shop Drawing (Me- chanical).	February 11, 2016	Under Review
	10.Chemical Storage Tanks Alternative Product.	February 11, 2016	February 23, 2016
	11.Side Manway Material Submittal.	February 11, 2016	February 28, 2016
	12.BILCO Hatches.	February 11, 2016	Under Review
	13.Disinfection Building Shop Drawing (Mechanical).	February 11, 2016	Under Review
	14.Retaining Wall Height.	February 11, 2016	Under Review
	15.The Retaining Wall Foundation Inter- fere with Neighbor land.	February 11, 2016	Under Review
<b>TRS. 00008.C-E-046</b>	1.Nuseirat Architectural & Structural Re- taining Walls shop drawings.	February 14, 2016	Under Review
<b>TRS. 00008.C-E-047</b>	1.Ductile iron pipe and fitting.	February 15, 2016	February 28, 2016
	2.AC Units - Guard House.	February 15, 2016	February 25, 2016
	3.Floor Drain and Roof Drain.	February 15, 2016	February 25, 2016
	4.Restraint UPVC Pipe Flange Adapter.	February 15, 2016	February 28, 2016
<b>TRS. 00008.C-E-048</b>	1.Dilapidation Survey for AL1 (Distribu- tion line from St 1+000 to 1+980 at Al- Atatrah).	February 16, 2016	February 23, 2016
	2.Concrete mix design for Class B35 (Cylinder).	February 16, 2016	February 23, 2016
<b>TRS. 00008.C-E-049</b>	1.Polyethylene Storage Tanks.	February 17, 2016	February 28, 2016
	2.Warning Tape - Water Pipelines.	February 17, 2016	Under Review
	3.Filter Fabric (Geotextile) Data Sheet & Sample.	February 17, 2016	Under Review
<b>TRS. 00008.C-E-050</b>	1.Temporary Project Signs.	February 21, 2016	February 23, 2016
	2.Engineer’s Primary Field Office.	February 21, 2016	February 23, 2016
	3.Engineer’s Computer Systems & Miscellaneous.	February 21, 2016	February 23, 2016
	4.Engineer’s Primary & Secondary Field Offices Furniture.	February 21, 2016	February 23, 2016

	5.Engineer's Secondary Field Office.	February 21, 2016	February 23, 2016
	6.Nuseirat Temporary Project Signs Location.	February 21, 2016	February 23, 2016
	7.Sub Distribution Board & Load Schedule.	February 21, 2016	February 23, 2016
	8.Main Distribution board – Electrical Shop Drawing – Al Atatrah Reservoir.	February 21, 2016	February 23, 2016
	9.Main Distribution board – Electrical Shop Drawing – Nuseirat Reservoir.	February 21, 2016	February 23, 2016
	10.Access Manway.	February 21, 2016	February 24, 2016
<b>TRS. 00008.C-E-051</b>	1.PVC Pipes and Fittings Spare Quantities.	February 21, 2016	February 29, 2016
<b>TRS. 00008.C-E-052</b>	1.Guard House Electrical Shop Drawing.	February 22, 2016	Under Review
	2.Sub Distribution Board - Electrical Shop Drawings.	February 22, 2016	Under Review
	3.Confined Space Safety Plan.	February 22, 2016	February 29, 2016
	4.VFD Components – Schneider.	February 22, 2016	Under Review
	5.Steel Fence & Posts.	February 22, 2016	Under Review
	6.Concrete Ready-Mix Design B300 - CCQC Lab.	February 22, 2016	February 29, 2016
<b>TRS. 00008.C-E-053</b>	1.EUROSTOP Butterfly Valve Manufacture: PAM SAINT-GOBAIN.	February 24, 2016	February 29, 2016
	2.Receptacles & Switches.	February 24, 2016	Under Review
	3.Pressure Level Transmitters.	February 24, 2016	Under Review
	4.Gate Valve PN16.	February 24, 2016	Under Review
	5.Stainless Steel Pipes and Fittings - Inside Water Tanks.	February 24, 2016	February 29, 2016
	6.AC Units Electrical and Control Room.	February 24, 2016	Under Review
	7.Tapping Saddles.	February 24, 2016	February 29, 2016
	8.UPVC SN 8-Sewage System Pipes and Fittings.	February 24, 2016	Under Review
	9.Steel Fittings.	February 24, 2016	February 29, 2016
	10.Bolts, Washers and Nuts for Ductile Iron System.	February 24, 2016	February 29, 2016
	11.Stainless Steel Fasteners (Bolts, Nuts, Screws, Washers and Stud).	February 24, 2016	February 29, 2016
	12.Supply Grilles.	February 24, 2016	February 28, 2016
	13.Material and Method Statement for Internal Epoxy Coating (Nitocote EP405).	February 24, 2016	Under Review
	14.Booster Pump Control Valve.	February 24, 2016	Under Review
	15.Steel Flange-Weld-Neck Flanges.	February 24, 2016	February 28, 2016
<b>TRS. 00008.C-E-054</b>	1.Steel Rebar's Test Reports (Φ16 & Φ18).	February 25, 2016	Under Review
	2.Pressure Gauges & Snubbers.	February 25, 2016	Under Review
	3.Flanged Ductile Pipe Gasket.	February 25, 2016	Under Review
	4.Chlorine Basket Strainer.	February 25, 2016	February 29, 2016

	5. Material and Method Statement for Expandable Water Stop Supercast SW30.	February 25, 2016	Under Review
	6. Pressure Switch.	February 25, 2016	Under Review
<b>TRS. 00008.C-E-055</b>	1. Seismic Cans – With Sample.	February 28, 2016	Under Review
<b>TRS. 00008.C-E-056</b>	1. Al Atatrah - Reservoir 3800m3 - Electrical Shop Drawing.	February 29, 2016	Under Review
	2. Nuseirat - Reservoir 3800m3 – Electrical Shop Drawing.	February 29, 2016	Under Review
	3. Pad Transformer - 400 KVA.	February 29, 2016	Under Review
	4. VFD Components -Schneider Nuseirat Reservoir.	February 29, 2016	Under Review
<b>TRS. 00008.C-E-057</b>	1. Original CPM Schedule.	February 29, 2016	Under Review
	2. Pressure Reducing Valve-PRV.	February 29, 2016	Under Review
	3. Al Atatrah Excavation Plan Shop Drawing.	February 29, 2016	Under Review

### 21.3. Transmittals from Engineers to Contractor

Engineers to Contractor	Description	Submitting Date
<b>TRS-15-00008-GAZI-E-C-040</b>	1. Stainless Steel Spool.	February 3, 2016
	2. External Hot Galvanized Steel Light Poles.	February 3, 2016
	3. Dismantling Joint.	February 3, 2016
	4. Gaskets (Stainless Steel and Steel Pipes).	February 3, 2016
	5. GFCI (Ground Fault Circuit Interrupter) Receptacles at Al Atatrah & Nuseirat Reservoirs.	February 3, 2016
<b>TRS-15-00008-GAZI-E-C-041</b>	1. Daily Joint Reports from January 28, 2016 to February 03, 2016.	February 4, 2016
<b>TRS-15-00008-GAZI-E-C-042</b>	1. PVC Fittings -Electrical.	February 7, 2016
	2. Nuseirat Architectural & Structural Retaining Walls Shop drawing.	February 7, 2016
	3. AC Units - Guard House.	February 7, 2016
	4. Plumping Fixture and Accessories Alternative Product.	February 7, 2016
	5. Lighting Fixture – Alternative.	February 7, 2016
<b>TRS-15-00008-GAZI-E-C-043</b>	1. Ductile Iron Pipe and Fitting.	February 8, 2016
	2. Formwork System (Reservoir Walls).	February 8, 2016
	3. Flanged Ball Valves (2” – 4”).	February 8, 2016
	4. HVAC Copper Tube.	February 8, 2016
	5. Water Copper Tube.	February 8, 2016
	6. Substitution News Jersey Barriers with Steel Mini Ground-Supplementary Information.	February 8, 2016
<b>TRS-15-00008-GAZI-E-C-044</b>	1. Nuseirat - Reservoir 3800m3 - Electrical Shop Drawing.	February 9, 2016
	2. PVC Water stop 150mm.	February 9, 2016
<b>TRS-15-00008-GAZI-E-C-045</b>	1. Polyethylene Storage Tanks.	February 9, 2016
	2. Concrete Ready Mix Design Class B300-Size 20mm.	February 9, 2016
<b>TRS-15-00008-GAZI-E-C-046</b>	1. Construction Risk Management Program (CRMP).	February 11, 2016
	2. 3" & 4" Combination Air Valves.	February 11, 2016
	3. Al Atatrah Traffic Plan.	February 11, 2016
	4. Nuseirat Traffic Plan.	February 11, 2016

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	5.AL Atatrah - Reservoir 3800m3 - Electrical Shop Drawing.	February 11, 2016
	6.A.R.I Check Valves.	February 11, 2016
	7.Disinfection System Pipes, Valves and Fittings.	February 11, 2016
	8.Floor Drain and Roof Drain.	February 11, 2016
	9.Mechanical Coupling.	February 11, 2016
	10.Concrete Ready – Mix Design A1 & A3 (35MP), B (28MPa) & 30 MPa- Size 20mm.	February 11, 2016
	11.Plumbing Valves and Fittings.	February 11, 2016
	12.Solar Collection System.	February 11, 2016
	13.ULTRAVIOLET (UV) Water Purifier.	February 11, 2016
	14.Water Drain Bottle Trap.	February 11, 2016
	15.Material and Method Statement for Non-Shrink Cementitious Grout for Tie Rods (Conbextra HF).	February 11, 2016
	16.Daily Joint Reports from February 04, 2016 to February 10, 2016.	February 11, 2016
<b>TRS-15-00008-GAZI-E-C-047</b>	1.Gate Valves: Manufacture by: Fucoli Somepal & Gear Boxes: Manufacture by: Master.	February 14, 2016
<b>TRS-15-00008-GAZI-E-C-048</b>	1.Main Distribution Board.	February 15, 2016
	2.Sub Distribution Board & Load Schedule.	February 15, 2016
	3.Quality Control Program (QCP).	February 15, 2016
	4.Gate Valve PN16.	February 15, 2016
	5.Formwork Material (Retaining Wall and Chambers).	February 15, 2016
	6.Sub Distribution Board - Electrical Shop Drawings.	February 15, 2016
	7.Emergency Shower-Disinfection Building.	February 15, 2016
	8.Material and Method Statement for Internal Epoxy Coating (Nitocote EP405).	February 15, 2016
	9.Confined Space Safety Plan.	February 15, 2016
	10.Side Manway.	February 15, 2016
<b>TRS-15-00008-GAZI-E-C-049</b>	1.AL Atatrah - Reservoir 3800m3 - Shop Drawing (Mechanical).	February 15, 2016
	2.Nuseirat - Reservoir 3800m3 - Shop Drawing (Mechanical).	February 15, 2016
	3.Stainless Steel Pipes and Fitting-Inside Water Tanks.	February 15, 2016
<b>TRS-15-00008-GAZI-E-C-050</b>	1.Grounding System Materials.	February 16, 2016
	2.AC Unit Electrical and Control Room.	February 16, 2016
	3.UPVC SN 8-Sewage System Pipes and Fittings.	February 16, 2016
	4.Bolts, Washers and Nuts for Ductile Iron System.	February 16, 2016
	5.Stainless Steel Fasteners (Bolts, Nuts, Screws, Washers and Stud).	February 16, 2016
	6.Exhaust Grilles.	February 16, 2016
<b>TRS-15-00008-GAZI-E-C-051</b>	1.EUROSTOP Butterfly Valve Manufacture PAM SAINT GOBAIN.	February 17, 2016
	2.Cable Ladder.	February 17, 2016
	3.Cable Lugs.	February 17, 2016
	4.Colored PVC Pipe.	February 17, 2016
	5.Flexible Conduit.	February 17, 2016
	6.Disconnect Switch.	February 17, 2016
	7.Disconnect Switch for Pumps.	February 17, 2016
	8.Power Cable.	February 17, 2016
	9.PVC Pipe -Electrical.	February 17, 2016

	10.Lighting Fixtures.	February 17, 2016
	11.Main Distribution board – Electrical Shop Drawing – Al Atatrah Reservoir.	February 17, 2016
	12.Main Distribution board – Electrical Shop Drawing – Nuseirat Reservoir.	February 17, 2016
	13.Potable Water Tank.	February 17, 2016
	14.Reservoir Drain Pipe and Fittings-Alternative.	February 17, 2016
	15.Steel Fittings.	February 17, 2016
	16.Float Level Control Valves.	February 17, 2016
	17.Flanged Ductile Pipe Gasket.	February 17, 2016
	18.Supply Grilles.	February 17, 2016
	19.Rotary Turbine Vent.	February 17, 2016
<b>TRS-15-00008- GAZI-E-C-052</b>	1.Guard House Electrical Shop Drawing.	February 18, 2016
	2.Daily Joint Reports from February 11, 2016 to February 17, 2016	February 18, 2016
<b>TRS-15-00008- GAZI-E-C-053</b>	1.Interior CMU Walls and Inside Face Veneer.	February 22, 2016
	1.Temporary Project Signs.	February 23, 2016
	2.Engineers Primary Field Office.	February 23, 2016
	3.Engineer's Primary & Secondary Field Offices Furniture.	February 23, 2016
	4.Engineer's Secondary Field Office.	February 23, 2016
	5.Dilapidation Survey for AL1 (Distribution Line from Sta. 1+000 to Sta. 1+980 at Al Atatrah).	February 23, 2016
<b>TRS-15-00008- GAZI-E-C-054</b>	6.Nuseirat Temporary Project Sings Location.	February 23, 2016
	7.Ball Valves DN50 & Smaller.	February 23, 2016
	8.Flow Switch.	February 23, 2016
	9.AL Atatrah Grade 3800 m3 Reservoir Shop Drawing/Structural & Architectural.	February 23, 2016
	10.Flap Valve.	February 23, 2016
	11.Nuseirat Grade 3800 m3 Reservoir Shop Drawing/ Structural & Architectural.	February 23, 2016
	12.Disinfection System Instruments.	February 23, 2016
	13.Concrete Mix Design for Class B35(Cylinder).	February 23, 2016
	14.Flanged Ball Valves (2”– 4”).	February 23, 2016
	15.Main Distribution board – Electrical Shop Drawing – Nuseirat Reservoir.	February 23, 2016
	16.Al Atatrah Site Layout Shop Drawing.	February 23, 2016
	17.Nuseirat Site Layout Shop Drawing.	February 23, 2016
	18.Nuseirat Excavation Plan-Shop Drawing.	February 23, 2016
	19.PVC Sheet.	February 23, 2016
20.Chlorine Basket Strainer.	February 23, 2016	
21.Chemical Storage Tanks Alternative Product.	February 23, 2016	
<b>TRS-15-00008- GAZI-E-C-055</b>	1.Engineers Computer Systems and Miscellaneous.	February 23, 2016
	2.Sub Distribution Board & Load Schedule.	February 23, 2016
	3.Warning Tape.	February 23, 2016
	4.Receptacles and Switches.	February 23, 2016
	5.Fire Alarm System.	February 23, 2016
	6.Concrete Curing Method Statement.	February 23, 2016

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	7.Main Distribution board – Electrical Shop Drawing – Al Atatrah Reservoir.	February 23, 2016
	8.Tapping Saddles.	February 23, 2016
<b>TRS-15-00008- GAZI-E-C-056</b>	1.Access Manway.	February 24, 2016
<b>TRS-15-00008- GAZI-E-C-057</b>	1.PVC Pipes & Fittings.	February 25, 2016
	2.Metal Box.	February 25, 2016
	3.Nuseirat Diesel Generator (300 KW) Manufacturer: FG WILSON.	February 25, 2016
	4.AL Atatrah Diesel Generator (250 KW) Manufacturer: FG WILSON.	February 25, 2016
	5.Flanged Coupling Adapters(PN16) for Steel Pipes.	February 25, 2016
	6.AC Units - Guard House.	February 25, 2016
	7.Floor Drain and Roof Drain.	February 25, 2016
	8.Manhole Covers "750 mm".	February 25, 2016
	9.Method Statement for Expandable Water Stop.	February 25, 2016
	10.Daily Joint Reports from February 18, 2016 to February 24, 2016.	February 25, 2016
<b>TRS-15-00008- GAZI-E-C-058</b>	1.Ductile Iron Pipe and Fitting.	February 28, 2016
	2.Polyethylene Storage Tanks.	February 28, 2016
	3.Formwork System (Reservoir Walls).	February 28, 2016
	4.Supply Grilles.	February 28, 2016
	5.Manhole Steps.	February 28, 2016
	6.Chlorine Multi-Function Valves.	February 28, 2016
	7.PAM Air Valves Alternative Product.	February 28, 2016
	8.LDPE Tube for Disinfection Building.	February 28, 2016
	9.Side Manway Material Submittal.	February 28, 2016
	10.Restrict UPVC Pipe Flange Adapter.	February 28, 2016
	11.Steel Flange-Weld-Neck Flanges.	February 28, 2016
<b>TRS-15-00008- GAZI-E-C-059</b>	1.EUROSTOP Butterfly Valve Manufacture PAM SAINT GOBAIN.	February 29, 2016
	2.Stainless Steel Pipes and Fitting-Inside Water Tanks.	February 29, 2016
	3.Tapping Saddles.	February 29, 2016
	4.Steel Fittings.	February 29, 2016
	5.Bolts, Washers and Nuts for Ductile Iron System.	February 29, 2016
	6.Stainless Steel Fasteners (Bolts, Nuts, Screws, Washers and Stud).	February 29, 2016
	7.Material and Method Statement for Cementation Repair Mortar (Renderoc FC).	February 29, 2016
	8.Method Statement for PVC Water Stops (25cm & 15cm).	February 29, 2016
	9.Chlorine Basket Strainer.	February 29, 2016
	10.Emergency Shower-Disinfection Building Alternative Product.	February 29, 2016
	11.Confined Space Safety Plan.	February 29, 2016
	12.Excavation & Trenching Safety Plan.	February 29, 2016
	13.Concrete Ready-Mix Design B300 - CCQC Lab.	February 29, 2016
	14.PVC Pipes and Fittings Spare Quantities.	February 29, 2016

## 22. Task Order General Statistics

NO.	Description	This Month	Cumulative
1	<b>Preconstruction Submittals</b>	12	59
2	<b>Material Submittals</b>	102	197
3	<b>Shop drawings Submittals</b>		
3.1	Mutual for ATA & NUS (GAZI)	9	10
3.2	Project 1 ATA	4	10
3.3	Project 2 NUS	5	12
4	<b>Inspection Request (IR)</b>		
4.1	<b>Project 1 ATA</b>	0	5
4.2	<b>Project 2 NUS</b>	0	5
5	<b>Request for Information (RFI)</b>		
5.1	Mutual for ATA & NUS (GAZI)	4	10
5.2	Project 1 ATA	2	2
5.3	Project 2 NUS	0	0

## 23. Payments

None 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	-	263,471.99	-February 9, 2016
	NUS	January 18, 2016	January 21, 2016	270,776.85	-	270,776.85	-February 9, 2016
	GAZ I (Total)	January 18, 2016	January 21, 2016	534,248.84	-	534,248.84	-February 9, 2016

## 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 February 6, 2016 to February 8, 2016 & February 22, 2016.

**26.2. Project 2 (NUS)**

No field works due to the storm weather on February 7, 2016 & February 22, 2016.

**27. Progress Photos**

**27.1. Project 1 (ATA)**



**Scaffolding Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Site Safety Tool Box Meeting**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Safety Tool Box Meeting**



**Demolition Works for Existing Elevated Tank**



**Removing Demolition Material**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Safety Awareness Meeting**



**Safety Awareness Meeting**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for Existing Elevated Tank**



**Demolition Works for the Existing Elevated Water Tank**



**No Field Work Due To Weather Conditions**



**Demolition Works for the Existing Elevated Tank**



**Demolition Works for the Existing Elevated Tank**



**Demolition Works for the Existing Elevated Tank**



**Removing the Existing Underground Utilities and Foundations**



**Demolition Works for the Existing Elevated Tank**



**Transferring the Demolished Material to the Dump Site**



**General View for Al Attrah Reservoir Yard**



Cleaning Works



Cleaning Works



Removing the Existing Foundations for the Demolished Water Tank

27.2. Project 2 (NUS)



**Removing the Existing Tiles**



**Base Course Material Test by CCQC Laboratory**



**Removing the Existing Interlock Tiles from the Reservoir Yard**



**Removing the Existing Interlock Tiles from the Reservoir Yard**



**Removing the Existing Interlock Tiles from the Reservoir Yard**



**Transporting the Removed Interlock Tiles**



**Surveying Works**



**General View for Reservoir Yard**



**Surveying Works, Preparation for Supply & Distribution Pipelines Alignment**



**Surveying Works, Preparation for Supply & Distribution Pipelines Alignment**



**Surveying Works, Preparation for Supply & Distribution Pipelines Alignment**



**Surveying Works, Preparation for Supply & Distribution Pipelines Alignment**



**Transferring the Removed Interlock Tiles to the CMWU Storage Yard**



**Site Walkthrough for Proposed Supply & Distribution Pipelines ND1, ND2, NS2 & NS3**



**Site Walkthrough for Proposed Supply & Distribution Pipelines ND1, ND2, NS2 & NS3**



**Steel Rebar Material Delivered to the Nuseirat Storage Yard**



**Site Walkthrough for Proposed Distribution Pipeline ND3**



**Testing for Steel Rebar Samples**



Walkthrough was Conducted for the Proposed Pipelines – NS1 & ND4



General View for Nuseirat Reservoir Area



Test Pit for Existing Utilities along Distribution Line 4/ND4



Test Pit for Existing Utilities along Distribution Line 4/ND4



Storage of Steel Rebar

# ANNEXES

# **Annex A - Materials- Equipment Receiving Log**

**Project 1 (ATA)**
**Materials Delivered on Site:**

Item	Description	Quantity	Location

**Equipment on Site:**

Description	Quantity	Hours
Diesel Generator FG WILSON (50 KVA)	1	172
CAT F950 Loader	1	8
Jack Hammer (Kongo)	4	384
Steel Cutter (Desk)	4	80
Crane	1	3
Water Tank	1	20
Loader	1	14
Grinder	2	128
Dump Truck	1	11

**Project 2 (NUS)**
**Materials Delivered on Site:**

Item	Description	Quantity	Location
1	φ16 Steel Rebar	19.9 Ton	Storage Yard
2	φ20 Steel Rebar	13.9 Ton	Storage Yard

**Equipment on Site:**

Description	Quantity	Hours
Generator 15 KVA (LISTER PETTER)	1	24
Crane	1	24
Surveying Tools	1	24
Truck	1	2
Asphalt Cutter	1	4

# Annex B – Updated Schedule

**Note:**

The attachments are based on the resubmitted CPM schedule on February 29, 2016 which is still under CMC review.

**TO 15-08 GAZI - Baseline Schedule - Construction of Reservoirs and Pumping Facilities Package I**

05-Mar-16 13:56



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					
<b>TO 15-08 GAZI - Baseline Schedule - Construction of Reservoirs and Pumping Facilities Package I</b>					30-Jul-17, TO 15-08 GAZI - B																																			
<b>Milestones</b>					30-Jul-17, Milestones																																			
<b>Preconstruction Phase</b>					08-Mar-16, Preconstruction Pha...																																			
<b>Mobilization</b>					18-Jan-16 A, Mobilization																																			
GAZI - MOB0999	Construction Site Handover and Receive Conformed Drawings	1d	27-Oct-15 A	27-Oct-15 A	Construction Site Handover and...																																			
GAZI - MOB1000	Pre-Construction Dilapidation Survey	15d	11-Nov-15	19-Nov-15	Pre-Construction Dilapidation ...																																			
GAZI - MOB1010	Provide, furnish and erect Temporary Project Signs	5d	23-Dec-15	29-Dec-15	Provide, furnish and erect Tem...																																			
GAZI - MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	5d	22-Nov-15	30-Dec-15	Supply and furnish Field Offic...																																			
GAZI - MOB1030	Supply and install Field Office Computer Systems and IT Equipments	7d	16-Nov-15	18-Jan-16 A	Supply and install Field Offic...																																			
GAZI - MOB1040	Arrange for and erect Contractor's work and Storage Yards	10d	17-Dec-15	31-Dec-15	Arrange for and erect Contract...																																			
GAZI - MOB1060	Post OSHA-required notices and establish safety programs	2d	17-Dec-15	31-Dec-15	Post OSHA-required notices and...																																			
GAZI - MOB1070	Installation of Temporary Facilities as per section 01500	7d	17-Dec-15	31-Dec-15	Installation of Temporary Faci...																																			
GAZI - MOB1080	Mobilization Summary	68d	26-Oct-15 A	17-Jan-16 A	Mobilization Summary																																			
<b>Preconstruction Submittals</b>					08-Mar-16, Preconstruction Sub...																																			
GAZI-PC-SUB-01	Preparation & Submit Copy of Bank Guarantee Certificates (for engineer record)	5d	15-Oct-15 A	20-Oct-15 A	Preparation & Submit Copy of B...																																			
GAZI-PC-SUB-01-R&A	Review & Approval of Bank Guarantee Certificates	21d	16-Nov-15	23-Nov-15	Review & Approval of Bank Guar...																																			
GAZI-PC-SUB-02	Preparation & Submit Scheduling Qualification Submittal	2d	26-Oct-15 A	29-Oct-15 A	Preparation & Submit Scheduling...																																			
GAZI-PC-SUB-02-R&A	Review & Approval of Scheduling Qualification Submittal	21d	16-Nov-15	23-Nov-15	Review & Approval of Scheduling...																																			
GAZI-PC-SUB-03	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	10d	28-Oct-15 A	08-Nov-15	Preparation & Submit Prelimina...																																			
GAZI-PC-SUB-03-R&A	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21d	22-Nov-15	07-Dec-15	Review & Approval of Prelimina...																																			
GAZI-PC-SUB-04	Preparation & Submit Submittals Schedule	2d	10-Dec-15	19-Dec-15	Preparation & Submit Submittal...																																			
GAZI-PC-SUB-04-R&A	Review & Approval of Submittals Schedule	21d	20-Dec-15	03-Jan-16 A	Review & Approval of Submittal...																																			
GAZI-PC-SUB-05	Preparation & Submit Key Staff	5d	11-Dec-15	19-Dec-15	Preparation & Submit Key Staff																																			
GAZI-PC-SUB-05-R&A	Review & Approval of Key Staff	21d	20-Dec-15	24-Dec-15	Review & Approval of Key Staff																																			
GAZI-PC-SUB-06	Preparation & Submit Project Temporary Signs	2d	05-Nov-15	11-Nov-15	Preparation & Submit Project T...																																			
GAZI-PC-SUB-06-R&A	Review & Approval of Project Temporary Signs	21d	16-Nov-15	26-Nov-15	Review & Approval of Project T...																																			
GAZI-PC-SUB-07	Preparation & Submit Engineer's Field Office Location and Layout	2d	08-Dec-15	14-Dec-15	Preparation & Submit Engineer'...																																			
GAZI-PC-SUB-07-R&A	Review & Approval of Engineer's Field Office Location and Layout	21d	15-Dec-15	23-Dec-15	Review & Approval of Engineer'...																																			
GAZI-PC-SUB-08	Preparation & Submit Field Office Furniture and Equipment Plan	2d	12-Nov-15	19-Dec-15	Preparation & Submit Field Off...																																			
GAZI-PC-SUB-08-R&A	Review & Approval of Field Office Furniture and Equipment Plan	21d	22-Nov-15	23-Dec-15	Review & Approval of Field Off...																																			
GAZI-PC-SUB-09	Preparation & Submit Field Office Computer Systems and Miscellaneous	5d	30-Nov-15	05-Dec-15	Preparation & Submit Field Off...																																			
GAZI-PC-SUB-09-R&A	Review & Approval of Field Office Computer Systems and Miscellaneous	21d	06-Dec-15	15-Dec-15	Review & Approval of Field Off...																																			
GAZI-PC-SUB-10	Preparation & Submit Quality Control Plan with Testing Lab C.V	5d	10-Dec-15	19-Dec-15	Preparation & Submit Quality C...																																			
GAZI-PC-SUB-10-R&A	Review & Approval of Quality Control Plan with Testing Lab C.V	21d	20-Dec-15	14-Feb-16 A	Review & Approval of Quality C...																																			
GAZI-PC-SUB-11	Preparation & Submit Safety Plan	5d	09-Dec-15	12-Jan-16 A	Preparation & Submit Safety Pl...																																			
GAZI-PC-SUB-11-R&A	Review & Approval of Safety Plan	21d	20-Dec-15	31-Jan-16 A	Review & Approval of Safety Pl...																																			
GAZI-PC-SUB-13	Preparation & Submit Environmental Monitoring and Mitigation Plan	3d	05-Dec-15	12-Dec-15	Preparation & Submit Environme...																																			
GAZI-PC-SUB-13-R&A	Review & Approval of Environmental Monitoring and Mitigation Plan	21d	13-Dec-15	16-Dec-15	Review & Approval of Environme...																																			
GAZI-PC-SUB-14	Preparation & Submit General Construction Method Statement	5d	07-Nov-15	21-Nov-15	Preparation & Submit General C...																																			
GAZI-PC-SUB-14-R&A	Review & Approval of General Construction Method Statement	21d	22-Nov-15	17-Dec-15	Review & Approval of General C...																																			
GAZI-PC-SUB-15	Preparation & Submit Original CPM Construction Schedule	25d	26-Oct-15 A	29-Feb-16 A	Preparation & Submit Original ...																																			
GAZI-PC-SUB-15-R&A	Review & Approval of Original CPM Construction Schedule	21d	27-Dec-15	08-Mar-16	Review & Approval of Original ...																																			
GAZI-PC-SUB-16	Preparation & Submit Construction Risk Management Program	15d	08-Dec-15	10-Feb-16 A	Preparation & Submit Construct...																																			
GAZI-PC-SUB-16-R&A	Review & Approval of Construction Risk Management Program	21d	29-Dec-15	11-Feb-16 A	Review & Approval of Construct...																																			
GAZI-PC-SUB-17	Preparation & Submit Dilapidation Survey	3d	25-Nov-15	09-Dec-15	Preparation & Submit Dilapidat...																																			
GAZI-PC-SUB-17-R&A	Review & Approval of Dilapidation Survey	21d	10-Dec-15	23-Dec-15	Review & Approval of Dilapidat...																																			
GAZI-PC-SUB-19	Preparation & Submit Insurances	5d	14-Nov-15	28-Nov-15	Preparation & Submit Insurance...																																			
GAZI-PC-SUB-19-R&A	Review & Approval of Insurances	21d	29-Nov-15	07-Dec-15	Review & Approval of Insurance...																																			

█ Active Work  
█ Critical Remaining Work  
█ Remaining Work  
◆ Milestone  
▬ Summary



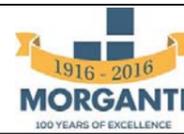
**TO 15-08 GAZI - Baseline Schedule - Construction of Reservoirs and Pumping Facilities Package I**

05-Mar-16 13:56



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					
<b>Shop drawing submittals for AI Atatrah Booster Pump Station</b>					02-Jun-16, Shop drawing submit... Preparation and Submission of ... Review & Approval of Survey Gr... Preparation and Submission of ... Review & Approval of Excavatio... Preparation and Submission of ... Review & Approval of Structura... Prep. & Sub. of Mechanical sho... Review & Approval of Mechanica... Prep. & Sub. of Electrical sho... Review & Approval of Electrica... Prep. & Sub. of Coordination S... Review & Approval of Coordinat... Preparation and Submission of ... Review & Approval of Flow Mete... Preparation and Submission of ... Review & Approval of Piping La...																																			
<b>Shop drawing submittals for AI Atatrah Electrical and Control Building</b>					30-May-16, Shop drawing submit... Preparation and Submission of ... Review & Approval of Survey Gr... Preparation and Submission of ... Review & Approval of Excavatio... Preparation and Submission of ... Review & Approval of Structura... Prep. & Sub. of HVAC-Plumbing ... Review & Approval of HVAC-Plum... Prep. & Sub. of Electrical sho... Review & Approval of Electrica...																																			
<b>Shop drawing submittals for AI Atatrah Guard House</b>					26-Apr-16, Shop drawing submit... Preparation and Submission of ... Review & Approval of Structura... Prep. & Sub. of HVAC-Plumbing ... Review & Approval of HVAC-Plum... Prep. & Sub. of Electrical sho... Review & Approval of Electrica...																																			
<b>Shop drawing submittals for AI Atatrah Diesel Generator</b>					15-Aug-16, Shop drawing submit... Preparation and Submission of ... Review & Approval of Shopdrawi...																																			
<b>Shop drawing submittals for AI Atatrah Primary Power and Supply Transformer</b>					18-Apr-16, Shop drawing submit... Preparation and Submission of ... Review & Approval of Shopdrawi...																																			
<b>Shop drawing submittals for AI Atatrah Site Work - Site Utilities</b>					27-Mar-16, Shop drawing submit... Preparation and Submission of ... Review & Approval of Survey Gr... Preparation and Submission of ... Review & Approval of Excavatio... Preparation and Submission of ... Review & Approval of Site Layo...																																			

█ Active  
█ Critical Remaining Work  
█ Remaining Work  
◆ Milestone  
 Summary



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					
<b>Shop drawing submittals for AI Atatrah Retaining Wall</b>					<div style="text-align: right;">20-Apr-16, Shop drawing submit...</div> <div style="text-align: right;"> <span style="color: green;">■</span> Preparation and Submission of ...  <span style="color: green;">■</span> Review &amp; Approval of Shopdrawi...                 </div>																																			
ATA-SD-RW-1000	Preparation and Submission of Shopdrawing for AI Atatrah Retaining wall and Fence wall	19d	01-Mar-16	22-Mar-16																																				
ATA-SD-RW-1010	Review & Approval of Shopdrawing for AI Atatrah Retaining wall and Fence wall	21d	23-Mar-16	20-Apr-16																																				
<b>Shop drawing submittals for AI Atatrah Skid Mounted Booster Pump Station</b>					<div style="text-align: right;">27-Jul-16, Shop drawing submit...</div> <div style="text-align: right;"> <span style="color: green;">■</span> Preparation and Submission of ...  <span style="color: green;">■</span> Review &amp; Approval of Excavatio...  <span style="color: green;">■</span> Preparation and Submission of ...  <span style="color: green;">■</span> Review &amp; Approval of Structura...  <span style="color: green;">■</span> Prep. &amp; Sub. of skid mounted b...  <span style="color: green;">■</span> Review &amp; Approval of skid moun...  <span style="color: green;">■</span> Prep. &amp; Sub. of Electrical sho...  <span style="color: green;">■</span> Review &amp; Approval of Electrica...                 </div>																																			
ATA-SD-LBP-1020	Preparation and Submission of Excavation Plan for AI Atatrah In Line Booster Pump Station	19d	01-Mar-16	22-Mar-16																																				
ATA-SD-LBP-1030	Review & Approval of Excavation Plan for AI Atatrah In Line Booster Pump Station	21d	23-Mar-16	20-Apr-16																																				
ATA-SD-LBP-1040	Preparation and Submission of Structural & Architectural Shopdrawing for AI Atatrah Booster Pump Station	15d	21-Mar-16	07-Apr-16																																				
ATA-SD-LBP-1050	Review & Approval of Structural & Architectural Shopdrawing for AI Atatrah Booster Pump Station	21d	07-Apr-16	11-May-16																																				
ATA-SD-LBP-1060	Prep. & Sub. of skid mounted booster pump station shopdrawing for AI Atatrah In Line Booster Pump Station	19d	27-Apr-16	23-May-16																																				
ATA-SD-LBP-1070	Review & Approval of skid mounted booster pump station shopdrawing for AI Atatrah In Line Booster Pump Station	21d	23-May-16	30-Jun-16																																				
ATA-SD-LBP-1080	Prep. & Sub. of Electrical shopdrawing for AI Atatrah Booster Pump Station	19d	23-May-16	19-Jun-16																																				
ATA-SD-LBP-1090	Review & Approval of Electrical shopdrawing for AI Atatrah Booster Pump Station	21d	19-Jun-16	27-Jul-16																																				
<b>Shop drawing submittals for AI Atatrah Supply &amp; Distribution Pipelines</b>					<div style="text-align: right;">03-Oct-16, Shop drawing submit...</div>																																			
<b>Shop drawing submittals for Supply Line 1 (DN 280mm, 160mm) &amp; Distribution Pipes (315mm, 355mm)</b>					<div style="text-align: right;">26-Jun-16, Shop drawing submit...</div> <div style="text-align: right;"> <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...                 </div>																																			
ATA-SD-SDP-1000	Prep. & Sub. Shop drawing for Supply and Distribution Pipes from TS1 1+000 TO TS1 1+625 (280mm, 315mm, 355mm)	20d	01-Mar-16	23-Mar-16																																				
ATA-SD-SDP-1010	Review & Approval of Shop drawing for Supply and Distribution Pipes from TS1 1+000 TO TS1 1+625 (280mm, 315mm, 3	21d	24-Mar-16	21-Apr-16																																				
ATA-SD-SDP-1020	Prep. & Sub. Shop drawing for Supply pipes from TS1 1+625 To Station TS1 2+300 (DN 160mm)	15d	24-Mar-16	10-Apr-16																																				
ATA-SD-SDP-1030	Review & Approval of Shop drawing for Supply pipes from TS1 1+625 To Station TS1 2+300 (DN 160mm)	21d	11-Apr-16	12-May-16																																				
ATA-SD-SDP-1040	Prep. & Sub. Shop drawing for Supply pipes from TS1 2+300 To Station TS1 2+961 (DN 160mm)	15d	11-Apr-16	27-Apr-16																																				
ATA-SD-SDP-1050	Review & Approval of Shop drawing for Supply pipes from TS1 2+300 To Station TS1 2+961 (DN 160mm)	21d	28-Apr-16	31-May-16																																				
ATA-SD-SDP-1160	Prep. & Sub. Shop drawing for Distribution pipe from TD1 1+085 To Station TD1 1+842 (DN 225mm)	15d	28-Apr-16	18-May-16																																				
ATA-SD-SDP-1170	Review & Approval of Shop drawing for Distribution pipe from TD1 1+085 To Station TD1 1+842 (DN 225mm)	21d	19-May-16	26-Jun-16																																				
<b>Shop drawing submittals for Supply Line 2 (DN 225mm) and Distribution Pipes (315mm)</b>					<div style="text-align: right;">23-Aug-16, Shop drawing submit...</div> <div style="text-align: right;"> <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...                 </div>																																			
ATA-SD-SDP-1060	Prep. & Sub. Shop drawing for Supply and Distribution pipes From TS2 1+000 TO TS2 1+450 (DN 225mm, 315mm)	15d	19-May-16	05-Jun-16																																				
ATA-SD-SDP-1070	Review & Approval of Shop drawing for Supply and Distribution pipes From TS2 1+000 TO TS2 1+450 (DN 225mm, 315m	21d	06-Jun-16	19-Jul-16																																				
ATA-SD-SDP-1080	Prep. & Sub. Shop drawing for Supply pipes From TS2 1+450 TO TS2 2+000 (DN 225mm)	15d	06-Jun-16	03-Jul-16																																				
ATA-SD-SDP-1090	Review & Approval of Shop drawing for Supply pipes From TS2 1+450 TO TS2 2+000 (DN 225mm)	21d	03-Jul-16	07-Aug-16																																				
ATA-SD-SDP-1100	Prep. & Sub. Shop drawing for Supply pipes From TS2 2+000 TO TS2 2+610 (DN 225mm)	15d	03-Jul-16	25-Jul-16																																				
ATA-SD-SDP-1110	Review & Approval of Shop drawing for Supply pipes From TS2 2+000 TO TS2 2+610 (DN 225mm)	21d	25-Jul-16	23-Aug-16																																				
<b>Shop drawing submittals for Supply Line 3 (DN 280 mm)</b>					<div style="text-align: right;">03-Oct-16, Shop drawing submit...</div> <div style="text-align: right;"> <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...                 </div>																																			
ATA-SD-SDP-1120	Prep. & Sub. Shop drawing for Supply pipes from TS3 1+000 To Station TS3 1+500 (DN 280mm)	15d	25-Jul-16	11-Aug-16																																				
ATA-SD-SDP-1130	Review & Approval of Shop drawing for Supply pipes from TS3 1+000 To Station TS3 1+500 (DN 280mm)	21d	11-Aug-16	15-Sep-16																																				
ATA-SD-SDP-1140	Prep. & Sub. Shop drawing for Supply pipes from TS3 1+500 To Station TS3 1+969 (DN 280mm)	15d	11-Aug-16	29-Aug-16																																				
ATA-SD-SDP-1150	Review & Approval of Shop drawing for Supply pipes from TS3 1+500 To Station TS3 1+969 (DN 280mm)	21d	29-Aug-16	03-Oct-16																																				
<b>Valves and Vaults</b>					<div style="text-align: right;">15-Sep-16, Valves and Vaults</div>																																			
<b>Connections - Gate and / or Butterfly Valves Chambers</b>					<div style="text-align: right;">07-Aug-16, Connections - Gate ...</div> <div style="text-align: right;"> <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...  <span style="color: green;">■</span> Prep. &amp; Sub. Shop drawing for ...  <span style="color: green;">■</span> Review &amp; Approval of Shop draw...                 </div>																																			
ATA-SD-SDP-1440	Prep. & Sub. Shop drawing for Connection # 4-01,Line TD1, Station 1+016 : Complete DN 300mm flanged BFV	15d	06-Jun-16	03-Jul-16																																				
ATA-SD-SDP-1450	Review & Approval of Shop drawing for Connection # 4-01,Line TD1, Station 1+016 : Complete DN 300mm flanged BFV	21d	03-Jul-16	07-Aug-16																																				
ATA-SD-SDP-1460	Prep. & Sub. Shop drawing for Connection # 4-02,Line TD1, Station 1+026 : Complete 160mm flanged Gate Valve	15d	06-Jun-16	03-Jul-16																																				
ATA-SD-SDP-1470	Review & Approval of Shop drawing for Connection # 4-02,Line TD1, Station 1+026 : Complete 160mm flanged Gate Valve	21d	03-Jul-16	07-Aug-16																																				
ATA-SD-SDP-1480	Prep. & Sub. Shop drawing for Connection # 5-01,Line TD2, Station 1+486 : Complete DN 100mm flanged Gate Valve	15d	06-Jun-16	03-Jul-16																																				
ATA-SD-SDP-1490	Review & Approval of Shop drawing for Connection # 5-01,Line TD2, Station 1+486 : Complete DN 100mm flanged Gate \	21d	03-Jul-16	07-Aug-16																																				
ATA-SD-SDP-1500	Prep. & Sub. Shop drawing for Connection # 5-02,Line TD2, Station 1+488 : Complete DN 160mm flanged Gate Valve	15d	06-Jun-16	03-Jul-16																																				
ATA-SD-SDP-1510	Review & Approval of Shop drawing for Connection # 5-02,Line TD2, Station 1+488 : Complete DN 160mm flanged Gate \	21d	03-Jul-16	07-Aug-16																																				
ATA-SD-SDP-1520	Prep. & Sub. Shop drawing for Connection # 5-03,Line TD2, Station 1+492 : Complete DN 110mm flanged Gate Valve	15d	06-Jun-16	03-Jul-16																																				
ATA-SD-SDP-1530	Review & Approval of Shop drawing for Connection # 5-03,Line TD2, Station 1+492 : Complete DN 110mm flanged Gate \	21d	03-Jul-16	07-Aug-16																																				
ATA-SD-SDP-1540	Prep. & Sub. Shop drawing for Connection # 3-01,Line TD2, Station 1+915 : Complete DN 160mm flanged Gate Valve	15d	06-Jun-16	03-Jul-16																																				
ATA-SD-SDP-1550	Review & Approval of Shop drawing for Connection # 3-01,Line TD2, Station 1+915 : Complete DN 160mm flanged Gate \	21d	03-Jul-16	07-Aug-16																																				

■ Active  
■ Critical Remaining Work  
■ Remaining Work  
◆ Milestone  
 Summary





















































# **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 - Baseline Schedule - Construction of Reservoirs and Pumping Facilities Package I

05-Mar-16 13:56



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
<b>TO 15-08 GAZI - Baseline Schedule - Construction of Reservoirs and Pumping Facilities Package I</b>					30-Jul-17, TO 15-08 GAZI - B																									
<b>Milestones</b>					30-Jul-17, Milestones																									
<b>Preconstruction Phase</b>																														
<b>Preconstruction Submittals</b>																														
GAZI-PC-SUB-15-R&A	Review & Approval of Original CPM Construction Schedule	21d	27-Dec-15	08-Mar-16	08-Mar-16, Preconstruction Pha... 08-Mar-16, Preconstruction Sub... Review & Approval of Original ...																									
<b>Construction Phase</b>					02-Mar-17, Construction Phase																									
<b>Construction Submittals</b>																														
<b>Shop drawing Submittals</b>																														
<b>Shop drawing Submittals for Project 1 - AI Atatrah Reservoir and Pumping Facilities</b>																														
<b>Shop drawing Submittals for AI Atatrah Reservoir and Pumping Facilities</b>																														
<b>Shop drawing submittals for AI Atatrah Reservoir - 3,800 m3</b>																														
ATA-SD-RES-1060	Prep. & Sub. of Mechanical shopdrawing for AI Atatrah Reservoir	20d	14-Jan-16 A	12-Mar-16	25-Apr-16, Construction Submit... 25-Apr-16, Shop drawing Submit... 25-Apr-16, Shop drawing Submit... 25-Apr-16, Shop drawing Submit... 24-Apr-16, Shop drawing subit... Prep. & Sub. of Mechanical sho... Review & Approval of Mechanica...																									
ATA-SD-RES-1070	Review & Approval of Mechanical shopdrawing for AI Atatrah Reservoir	21d	24-Feb-16 A	14-Mar-16																										
ATA-SD-RES-1080	Prep. & Sub. of Electrical shopdrawing for AI Atatrah Reservoir	15d	24-Jan-16 A	09-Mar-16																										
ATA-SD-RES-1090	Review & Approval of Electrical shopdrawing for AI Atatrah Reservoir	21d	14-Jan-16 A	21-Mar-16																										
ATA-SD-RES-1100	Prep. & Sub. of Coordination Shop drawing for AI Atatrah Reservoir	15d	29-Feb-16 A	23-Mar-16																										
ATA-SD-RES-1110	Review & Approval of Coordination Shop drawing for AI Atatrah Reservoir	21d	24-Mar-16	21-Apr-16																										
ATA-SD-RES-1120	Preparation and Submission of Formwork Design & Shop Drawing for AI Atatrah Reservoir	10d	01-Mar-16	12-Mar-16																										
ATA-SD-RES-1130	Review & Approval of Formwork Design & Shop Drawing for AI Atatrah Reservoir	21d	13-Mar-16	10-Apr-16																										
ATA-SD-RES-1140	Preparation and Submission of Float Indicator Location & Details shop Drawing for AI Atatrah Reservoir	10d	15-Mar-16	26-Mar-16																										
ATA-SD-RES-1150	Review & Approval of Float Indicator Location & Details shop Drawing for AI Atatrah Reservoir	21d	27-Mar-16	24-Apr-16																										
ATA-SD-RES-1160	Preparation and Submission of Piping Plan & Sections shop Drawing for AI Atatrah Reservoir	15d	01-Mar-16	17-Mar-16																										
ATA-SD-RES-1170	Review & Approval of Piping Plan & Sections shop Drawing for AI Atatrah Reservoir	21d	20-Mar-16	17-Apr-16																										
<b>Shop drawing submittals for AI Atatrah Disinfection Building</b>																														
ATA-SD-DIS-1000	Preparation and Submission of Structural Shopdrawing for AI Atatrah Disinfection Building	5d	01-Mar-16	06-Mar-16	14-Apr-16, Shop drawing subit... Preparation and Submission of ... Review & Approval of Structura...																									
ATA-SD-DIS-1010	Review & Approval of Structural Shopdrawing for AI Atatrah Disinfection Building	21d	07-Mar-16	04-Apr-16																										
ATA-SD-DIS-1020	Prep. & Sub. of Mechanical - Plumping shopdrawing for AI Atatrah Disinfection Building	9d	07-Mar-16	16-Mar-16																										
ATA-SD-DIS-1030	Review & Approval of Mechanical - Plumping shopdrawing for AI Atatrah Disinfection Building	21d	17-Mar-16	14-Apr-16																										
ATA-SD-DIS-1100	Preparation and Submission of Excavation Plan shop Drawing for AI Atatrah Disinfection Building	5d	07-Mar-16	12-Mar-16																										
ATA-SD-DIS-1110	Review & Approval of Excavation Plan shop Drawing for AI Atatrah Disinfection Building	21d	13-Mar-16	10-Apr-16																										
<b>Shop drawing submittals for AI Atatrah Booster Pump Station</b>																														
ATA-SD-BP-0950	Preparation and Submission of Survey Grid Points for AI Atatrah Booster Pump Station (Survey Plan)	9d	01-Mar-16	10-Mar-16	25-Apr-16, Shop drawing subit... Preparation and Submission of ... Review & Approval of Survey Gr...																									
ATA-SD-BP-0955	Review & Approval of Survey Grid Points for AI Atatrah Booster Pump Station (Survey Plan)	21d	13-Mar-16	10-Apr-16																										
ATA-SD-BP-1000	Preparation and Submission of Structural & Architectural Shopdrawing for AI Atatrah Booster Pump Station	5d	01-Mar-16	06-Mar-16																										
ATA-SD-BP-1010	Review & Approval of Structural & Architectural Shopdrawing for AI Atatrah Booster Pump Station	21d	07-Mar-16	04-Apr-16																										
ATA-SD-BP-1020	Prep. & Sub. of Mechanical shopdrawing for AI Atatrah Booster Pump Station	9d	07-Mar-16	16-Mar-16																										
ATA-SD-BP-1030	Review & Approval of Mechanical shopdrawing for AI Atatrah Booster Pump Station	21d	17-Mar-16	14-Apr-16																										
ATA-SD-BP-1040	Prep. & Sub. of Electrical shopdrawing for AI Atatrah Booster Pump Station	9d	17-Mar-16	27-Mar-16																										
ATA-SD-BP-1050	Review & Approval of Electrical shopdrawing for AI Atatrah Booster Pump Station	21d	28-Mar-16	25-Apr-16																										
<b>Shop drawing submittals for AI Atatrah Electrical and Control Building</b>																														
ATA-SD-ECB-1000	Preparation and Submission of Survey Grid Points for AI Atatrah Electrical and Control Building (Survey Plan)	9d	01-Mar-16	10-Mar-16	14-Apr-16, Shop drawing subit... Preparation and Submission of ... Review & Approval of Survey Gr...																									
ATA-SD-ECB-1010	Review & Approval of Survey Grid Points for AI Atatrah Electrical and Control Building (Survey Plan)	21d	13-Mar-16	10-Apr-16																										
ATA-SD-ECB-1040	Preparation and Submission of Structural & Architectural Shopdrawing for AI Atatrah Electrical and Control Building	5d	01-Mar-16	06-Mar-16																										
ATA-SD-ECB-1050	Review & Approval of Structural & Architectural Shopdrawing for AI Atatrah Electrical and Control Building	21d	07-Mar-16	04-Apr-16																										
ATA-SD-ECB-1060	Prep. & Sub. of HVAC-Plumbing shopdrawing for AI Atatrah Electrical and Control Building	9d	07-Mar-16	16-Mar-16																										
ATA-SD-ECB-1070	Review & Approval of HVAC-Plumbing shopdrawing for AI Atatrah Electrical and Control Building	21d	17-Mar-16	14-Apr-16																										
<b>Shop drawing submittals for AI Atatrah Guard House</b>					17-Apr-16, Shop drawing subit...																									

█ Ac █ 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	February 1, 2016	A		

- 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 Inspection	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		

- 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-003-B	B	Temporary Project Signs	Pre-Construction	February 21, 2016	February 21, 2016	February 23, 2016	A
5	SUB-15-00008-GAZI-004-A	A	Engineers Primary Field Office	Pre-Construction	November 11, 2015	November 16, 2015	November 30, 2015	D
6	SUB-15-00008-GAZI-004-B	B	Engineers Primary Field Office	Pre-Construction	December 14, 2015	December 15, 2015	December 23, 2015	B
7	SUB-15-00008-GAZI-004-C	C	Engineers Primary Field Office	Pre-Construction	February 21, 2016	February 21, 2016	February 23, 2016	A
8	SUB-15-00008-GAZI-005-A	A	Engineers Computer Systems & Miscellaneous	Pre-Construction	November 16, 2015	November 16, 2015	November 23, 2015	C
9	SUB-15-00008-GAZI-005-B	B	Engineers Computer Systems & Miscellaneous	Pre-Construction	December 2, 2015	December 6, 2015	December 15, 2015	B
10	SUB-15-00008-GAZI-005-C	C	Engineers Computer Systems & Miscellaneous	Pre-Construction	February 21, 2016	February 21, 2016	February 23, 2016	A
11	SUB-15-00008-GAZI-006-A	A	List of permits & licenses	Pre-Construction	November 16, 2015	November 16, 2015	November 23, 2015	C
12	SUB-15-00008-GAZI-006-B	B	List of permits & Licenses	Pre-Construction	December 16, 2015	December 17, 2015	December 28, 2015	A



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
13	SUB-15-00008-GAZI-007-A	A	Environmental Monitoring & Mitigation Plan	Pre-Construction	November 19, 2015	November 22, 2015	December 1, 2015	C
14	SUB-15-00008-GAZI-007-B	B	Environmental Monitoring & Mitigation Plan	Pre-Construction	December 13, 2015	December 13, 2015	December 16, 2015	B
15	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
16	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
17	SUB-15-00008-GAZI-009-B	B	Engineer's Primary & Secondary Field Offices furniture	Pre-Construction	February 21, 2016	February 21, 2016	February 23, 2016	A
18	SUB-15-00008-GAZI-010-A	A	Storage Yard	Pre-Construction	November 19, 2015	November 22, 2015	December 6, 2015	C
19	SUB-15-00008-GAZI-010-B	B	Storage Yard	Pre-Construction	December 7, 2015	December 7, 2015	December 14, 2015	A
20	SUB-15-00008-GAZI-010-C	C	Storage Yard	Pre-Construction	January 6, 2016	January 7, 2016	January 13, 2016	A
21	SUB-15-00008-GAZI-011-A	A	Engineer's Secondary Field Office	Pre-Construction	November 19, 2015	November 22, 2015	November 30, 2015	B
22	SUB-15-00008-GAZI-011-B	B	Engineer's Secondary Field Office	Pre-Construction	February 21, 2016	February 21, 2016	February 23, 2016	A
23	SUB-15-00008-GAZI-012-A	A	General Construction Method Statement	Pre-Construction	November 21, 2015	November 22, 2015	December 17, 2015	C
24	SUB-15-00008-GAZI-012-B	B	General Construction Method Statement	Pre-Construction	December 26, 2015	December 27, 2015	January 27, 2016	B
25	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
26	SUB-15-00008-ATA-013-B	B	Dilapidation Survey For AL1 (Distribution line from St.1+000 to 1+980 at AL Atatrah)	Pre-Construction	February 16, 2016	February 16, 2016	February 23, 2016	A
27	SUB-15-00008-GAZI-014-A	A	Shop Drawings Frame	Shop Drawings	November 26, 2015	November 26, 2015	November 30, 2015	A



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
28	SUB-15-00008-NUS-015-A	A	Nuseirat Temporary Project Signs Location	Pre-Construction	November 26, 2015	November 26, 2015	December 2, 2015	B
29	SUB-15-00008-NUS-015-B	B	Nuseirat Temporary Project Signs Location	Pre-Construction	February 21, 2016	February 21, 2016	February 23, 2016	A
30	SUB-15-00008-GAZI-016-A	A	Project's Insurance Policies	Pre-Construction	November 28, 2015	November 29, 2015	December 8, 2015	E
31	SUB-15-00008-GAZI-017-A	A	Third Party Testing Labs	Pre-Construction	November 29, 2015	November 30, 2015	December 8, 2015	C
32	SUB-15-00008-GAZI-017-B	B	Third Party Testing Labs	Pre-Construction	December 23, 2015	December 27, 2015	January 7, 2016	A
33	SUB-15-00008-GAZI-018-A	A	PVC Pipes & Fittings	Materials	December 3, 2015	December 6, 2015	December 28, 2015	C
34	SUB-15-00008-GAZI-018-B	B	PVC Pipes & Fittings	Materials	January 14, 2016	January 14, 2016	January 27, 2016	B
35	SUB-15-00008-GAZI-018-C	C	PVC Pipes & Fittings	Materials	February 11, 2016	February 11, 2016	February 25, 2016	A
36	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
37	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
38	SUB-15-00008-GAZI-021-A	A	Stainless Steel Spool	Materials	December 3, 2015	December 6, 2015	December 14, 2015	C
39	SUB-15-00008-GAZI-021-B	B	Stainless Steel Spool	Materials	January 3, 2016	January 3, 2016	January 18, 2016	C
40	SUB-15-00008-GAZI-021-C	C	Stainless Steel Spool	Materials	January 23, 2016	January 24, 2016	February 3, 2016	A
41	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
42	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

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
43	SUB-15-00008-ATA-024-A	A	Al Atarah Survey Grid & Contour Lines	Shop Drawings	December 6, 2015	December 7, 2015	December 29, 2015	A
44	SUB-15-00008-NUS-025-A	A	Nuseirat Survey Grid & Contour Lines	Shop Drawings	December 6, 2015	December 7, 2015	December 28, 2015	A
45	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
46	SUB-15-00008-GAZI-027-A	A	Dumping Site	Pre-Construction	December 10, 2015	December 10, 2015	December 15, 2015	A
47	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
48	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 25, 2015	B
49	SUB-15-00008-GAZI-029-B	B	Grounding system materials: • Grounding cable (PAMUKKALE KABLO). • Grounding Materials Datasheets (YAKIR Industries Ltd).	Materials	February 9, 2016	February 9, 2016	February 16, 2016	A
50	SUB-15-00008-GAZI-030-A	A	Cement Supplier: Sanad Construction Industries	Pre-Construction	December 10, 2015	December 10, 2015	December 15, 2015	E
51	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
52	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
53	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



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
54	SUB-15-00008-GAZI-032-C	C	EUROSTOP Butterfly Valve Manufacture: PAM SAINT-GOBAIN	Materials	February 2, 2016	February 2, 2016	February 17, 2016	C
55	SUB-15-00008-GAZI-032-D	D	EUROSTOP Butterfly Valve Manufacture: PAM SAINT-GOBAIN	Materials	February 24, 2016	February 24, 2016	February 29, 2016	A
56	SUB-15-00008-GAZI-033-A	A	Main Distribution Board	Materials	December 13, 2015	December 13, 2015	December 25, 2015	C
57	SUB-15-00008-GAZI-033-B	B	Main Distribution Board	Materials	January 28, 2016	January 28, 2016	February 15, 2016	A
58	SUB-15-00008-GAZI-034-A	A	SBD Distribution Board & Load Schedule	Materials	December 13, 2015	December 13, 2015	December 29, 2015	C
59	SUB-15-00008-GAZI-034-B	B	SBD Distribution Board & Load Schedule	Materials	January 23, 2016	January 24, 2016	February 15, 2016	C
60	SUB-15-00008-GAZI-034-C	C	SBD Distribution Board & Load Schedule	Materials	February 21, 2016	February 21, 2016	February 23, 2016	A
61	SUB-15-00008-GAZI-035-A	A	Cable Ladder	Materials	December 13, 2015	December 13, 2015	December 25, 2015	B
62	SUB-15-00008-GAZI-035-B	B	Cable Ladder	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A
63	SUB-15-00008-GAZI-036-A	A	Cable Lugs	Materials	December 13, 2015	December 13, 2015	December 25, 2015	B
64	SUB-15-00008-GAZI-036-B	B	Cable Lugs	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A
65	SUB-15-00008-GAZI-037-A	A	Colored PVC Pipes	Materials	December 13, 2015	December 13, 2015	December 25, 2015	C
66	SUB-15-00008-GAZI-037-B	B	Colored PVC Pipes	Materials	February 7, 2016	February 7, 2016	February 17, 2016	A
67	SUB-15-00008-GAZI-038-A	A	Warning Tape	Materials	December 13, 2015	December 13, 2015	December 25, 2015	C
68	SUB-15-00008-GAZI-038-B	B	Warning Tape	Materials	February 2, 2016	February 2, 2016	February 23, 2016	A
69	SUB-15-00008-GAZI-039-A	A	Flexible Conduit	Materials	December 13, 2015	December 13, 2015	December 25, 2015	B
70	SUB-15-00008-GAZI-039-B	B	Flexible Conduit	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A
71	SUB-15-00008-GAZI-040-A	A	Disconnect Switch	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
72	SUB-15-00008-GAZI-040-B	B	Disconnect Switch	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A
73	SUB-15-00008-GAZI-041-A	A	Disconnect Switch for Pumps	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
74	SUB-15-00008-GAZI-041-B	B	Disconnect Switch for Pumps	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
75	SUB-15-00008-GAZI-042-A	A	Cable Glands	Materials	December 14, 2015	December 15, 2015	December 25, 2015	A
76	SUB-15-00008-GAZI-043-A	A	Metal Box	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
77	SUB-15-00008-GAZI-043-B	B	Metal Box	Materials	February 9, 2016	February 9, 2016	February 25, 2016	A
78	SUB-15-00008-GAZI-044-A	A	Power Cable	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
79	SUB-15-00008-GAZI-044-B	B	Power Cable	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A
80	SUB-15-00008-GAZI-045-A	A	PVC Fittings (Electrical)	Materials	December 14, 2015	December 15, 2015	December 25, 2015	C
81	SUB-15-00008-GAZI-045-B	B	PVC Fittings (Electrical)	Materials	January 28, 2016	January 28, 2016	February 7, 2016	A
82	SUB-15-00008-GAZI-046-A	A	PVC Pipe (Electrical)	Materials	December 14, 2015	December 15, 2015	December 25, 2015	B
83	SUB-15-00008-GAZI-046-B	B	PVC Pipe (Electrical)	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A
84	SUB-15-00008-GAZI-047-A	A	Solvent Cement for PVC Systems	Materials	December 14, 2015	December 15, 2015	December 28, 2015	A
85	SUB-15-00008-GAZI-048-A	A	Receptacles and Switches	Materials	December 14, 2015	December 15, 2015	December 25, 2015	C
86	SUB-15-00008-GAZI-048-B	B	Receptacles and Switches	Materials	February 7, 2016	February 7, 2016	February 23, 2016	C
87	SUB-15-00008-GAZI-048-C	C	Receptacles and Switches	Materials	February 24, 2016	February 24, 2016		Under Review
88	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
89	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
90	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	February 14, 2016	A



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91	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
92	SUB-15-00008-GAZI-051-A	A	External Hot Galvanized Steel Light Poles	Materials	December 14, 2015	December 15, 2015	January 3, 2016	C
93	SUB-15-00008-GAZI-051-B	B	External Hot Galvanized Steel Light Poles	Materials	January 23, 2016	January 24, 2016	February 3, 2016	A
94	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
95	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
96	SUB-15-00008-NUS-052-C	C	Nuseirat Diesel Generator (300KW) Manufacturer: FG WILSON	Materials	February 10, 2016	February 10, 2016	February 25, 2016	C
97	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
98	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
99	SUB-15-00008-ATA-053-C	C	Al Atatrah Diesel Generator (250 KW) Manufacturer: FG WILSON	Materials	February 10, 2016	February 10, 2016	February 25, 2016	C
100	SUB-15-00008-GAZI-054-A	A	Construction Risk Management Program (CRMP)	Pre-Construction	December 15, 2015	December 16, 2015	December 29, 2015	C
101	SUB-15-00008-GAZI-054-B	B	Construction Risk Management Program (CRMP)	Pre-Construction	February 7, 2016	February 7, 2016	February 11, 2016	A
102	SUB-15-00008-GAZI-055-A	A	Lighting Fixtures	Materials	December 15, 2015	December 16, 2015	January 4, 2016	B



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103	SUB-15-00008-GAZI-055-B	B	Lighting Fixtures	Materials	February 9, 2016	February 9, 2016	February 17, 2016	A
104	SUB-15-00008-GAZI-056-A	A	1" & 2" Combination Air Valves	Materials	December 15, 2015	December 16, 2015	January 11, 2016	C
105	SUB-15-00008-GAZI-056-B	B	1" & 2" Combination Air Valves	Materials	January 27, 2016	January 27, 2016	January 28, 2016	A
106	SUB-15-00008-GAZI-057-A	A	3" & 4" Combination Air Valves	Materials	December 15, 2015	December 16, 2015	January 11, 2016	C
107	SUB-15-00008-GAZI-057-B	B	3" & 4" Combination Air Valves	Materials	January 27, 2016	January 27, 2016	February 11, 2016	A
108	SUB-15-00008-GAZI-058-A	A	Ball Valves DN50 & Smaller	Materials	December 15, 2015	December 16, 2015	December 30, 2015	B
109	SUB-15-00008-GAZI-058-B	B	Ball Valves DN50 & Smaller	Materials	February 11, 2016	February 11, 2016	February 23, 2016	A
110	SUB-15-00008-GAZI-059-A	A	Electromagnetic Flow Meter	Materials	December 15, 2015	December 16, 2015	January 11, 2016	C
111	SUB-15-00008-GAZI-060-A	A	Pressure Level Transmitters	Materials	December 15, 2015	December 16, 2015	January 7, 2016	C
112	SUB-15-00008-GAZI-060-B	B	Pressure Level Transmitters	Materials	February 24, 2016	February 24, 2016		Under Review
113	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 25, 2015	A
114	SUB-15-00008-ATA-062-A	A	Dilapidation Survey for Al Atarah Reservoir / Pumping Facilities Yard	Pre-Construction	December 16, 2015	December 17, 2015	December 23, 2015	A
115	SUB-15-00008-GAZI-063-A	A	Submittals Schedule	Pre-Construction	December 20, 2015	December 20, 2015	January 3, 2016	B
116	SUB-15-00008-GAZI-064-A	A	Quality Control Program (QCP)	Pre-Construction	December 20, 2015	December 20, 2015	January 17, 2016	C
117	SUB-15-00008-GAZI-064-B	B	Quality Control Program (QCP)	Pre-Construction	January 26, 2016	January 26, 2016	February 15, 2016	B
118	SUB-15-00008-GAZI-065-A	A	Safety Plan	Pre-Construction	December 20, 2015	December 20, 2015	January 11, 2016	C
119	SUB-15-00008-GAZI-065-B	B	Safety Plan	Pre-Construction	January 16, 2016	January 18, 2016	January 31, 2016	A
120	SUB-15-00008-ATA-066-A	A	Al Atarah Traffic Plan	Pre-Construction	December 20, 2015	December 20, 2015	January 11, 2016	C



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121	SUB-15-00008-ATA-066-B	B	Al Atatrah Traffic Plan	Pre-Construction	February 4, 2016	February 4, 2016	February 11, 2016	A
122	SUB-15-00008-NUS-067-A	A	Nuseirat Traffic Plan	Pre-Construction	December 20, 2015	December 20, 2015	January 11, 2016	C
123	SUB-15-00008-NUS-067-B	B	Nuseirat Traffic Plan	Pre-Construction	February 7, 2016	February 7, 2016	February 11, 2016	A
124	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 25, 2015	E
125	SUB-15-00008-GAZI-069-A	A	Back Flow Preventer	Materials	December 20, 2015	December 20, 2015	January 3, 2016	A
126	SUB-15-00008-GAZI-070-A	A	PVC Box (Electrical)	Materials	December 20, 2015	December 20, 2015	January 3, 2016	A
127	SUB-15-00008-GAZI-071-A	A	Float Level Switch	Materials	December 20, 2015	December 20, 2015	January 3, 2016	A
128	SUB-15-00008-GAZI-072-A	A	Flow Switch	Materials	December 20, 2015	December 20, 2015	January 3, 2016	B
129	SUB-15-00008-GAZI-072-B	B	Flow Switch	Materials	February 11, 2016	February 11, 2016	February 23, 2016	A
130	SUB-15-00008-GAZI-073-A	A	Pipe Expansion Joint-Mechanical	Materials	December 20, 2015	December 20, 2015	January 11, 2016	C
131	SUB-15-00008-GAZI-073-B	B	Pipe Expansion Joint-Mechanical	Materials	January 20, 2016	January 20, 2016	January 31, 2016	A
132	SUB-15-00008-GAZI-074-A	A	Key Personnel	Pre-Construction	December 20, 2015	December 20, 2015	December 25, 2015	E
133	SUB-15-00008-GAZI-075-A	A	Data cable – CAT 6A	Materials	December 22, 2015	December 22, 2015	January 3, 2016	C
134	SUB-15-00008-GAZI-076-A	A	Installation Wire	Materials	December 22, 2015	December 22, 2015	January 3, 2016	A
135	SUB-15-00008-GAZI-077-A	A	Intrusion System	Materials	December 22, 2015	December 22, 2015	January 3, 2016	A
136	SUB-15-00008-GAZI-078-A	A	Fire Alarm System	Materials	December 22, 2015	December 22, 2015	January 3, 2016	C
137	SUB-15-00008-GAZI-078-B	B	Fire Alarm System	Materials	February 11, 2016	February 11, 2016	February 23, 2016	C
138	SUB-15-00008-GAZI-079-A	A	Control & Signal Cable	Materials	December 22, 2015	December 22, 2015	January 3, 2016	D
139	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
140	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
141	SUB-15-00008-GAZI-081-B	B	Flanged coupling adapters (PN16) For Steel Pipes	Materials	February 11, 2016	February 11, 2016	February 25, 2016	D
142	SUB-15-00008-GAZI-082-A	A	Pressure Gauges & Snubbers	Materials	December 22, 2015	December 22, 2015	January 11, 2016	C



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143	SUB-15-00008-GAZI-082-B	B	Pressure Gauges & Snubbers	Materials	February 25, 2016	February 25, 2016		Under Review
144	SUB-15-00008-GAZI-083-A	A	Strainer	Materials	December 22, 2015	December 22, 2015	January 3, 2016	C
145	SUB-15-00008-GAZI-083-B	B	Strainer	Materials	January 21, 2016	January 24, 2016	January 26, 2016	A
146	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
147	SUB-15-00008-ATA-084-B	B	Al Atatrah Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural	Shop Drawings	January 26, 2016	January 27, 2016	February 23, 2016	B
148	SUB-15-00008-GAZI-085-A	A	Submersible Grinder Pump with float	Materials	December 23, 2015	December 27, 2015	January 17, 2016	C
149	SUB-15-00008-GAZI-086-A	A	Flap Valve	Materials	December 23, 2015	December 27, 2015	January 3, 2016	B
150	SUB-15-00008-GAZI-086-B	B	Flap Valve	Materials	February 11, 2016	February 11, 2016	February 23, 2016	A
151	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
152	SUB-15-00008-NUS-087-B	B	Nuseirat Grade 3800M3 Reservoir Shop Drawing / Structural & Architectural	Shop Drawings	January 26, 2016	January 27, 2016	February 23, 2016	B
153	SUB-15-00008-GAZI-088-A	A	Plumping Fixtures	Materials	December 26, 2015	December 27, 2015	January 3, 2016	A
154	SUB-15-00008-GAZI-089-A	A	Disinfection System Instruments	Materials	December 26, 2015	December 27, 2015	January 17, 2016	C
155	SUB-15-00008-GAZI-089-B	B	Disinfection System Instruments	Materials	January 28, 2016	January 28, 2016	February 23, 2016	C
156	SUB-15-00008-GAZI-090-A	A	Original CPM Schedule	Pre-Construction	December 26, 2015	December 27, 2015	January 24, 2016	C
157	SUB-15-00008-GAZI-090-B	B	Original CPM Schedule	Pre-Construction	February 29, 2016	February 29, 2016		Under Review
158	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
159	SUB-15-00008-GAZI-091-B	B	Concrete mix design for Class B35 (Cylinder)	Pre-Construction	February 16, 2016	February 16, 2016	February 23, 2016	E



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160	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
161	SUB-15-00008-GAZI-093-A	A	Security Plan	Pre-Construction	January 5, 2016	January 5, 2016	January 11, 2016	C
162	SUB-15-00008-GAZI-093-B	B	Security Plan	Pre-Construction	January 16, 2016	January 18, 2016	January 21, 2016	E
163	SUB-15-00008-ATA-094-A	A	Demolition of Elevated Tank Method Statement at Al Atatrah	Pre-Construction	January 5, 2016	January 7, 2016	January 24, 2016	C
164	SUB-15-00008-ATA-094-B	B	Demolition of Elevated Tank Method Statement at Al Atatrah	Construction Method Statement	January 26, 2016	January 27, 2016	January 31, 2016	A
165	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
166	SUB-15-00008-NUS-096-A	A	Nuseirat Architectural & Structural Retaining Walls shop drawings	Shop Drawings	January 19, 2016	January 19, 2016	February 7, 2016	C
167	SUB-15-00008-NUS-096-B	B	Nuseirat Architectural & Structural Retaining Walls shop drawings	Shop Drawings	February 14, 2016	February 14, 2016		Under Review
168	SUB-15-00008-ATA-097-A	A	Al Atatrah Vertical Booster Pump	Materials	January 20, 2016	January 20, 2016	January 31, 2016	C
169	SUB-15-00008-NUS-098-A	A	Nuseirat Vertical Booster Pump	Materials	January 20, 2016	January 20, 2016	January 31, 2016	C
170	SUB-15-00008-GAZI-099-A	A	Reservoirs drain pipes and fittings	Materials	January 20, 2016	January 20, 2016	January 31, 2016	A
171	SUB-15-00008-GAZI-100-A	A	Ductile iron pipe and fitting	Materials	January 21, 2016	January 24, 2016	February 8, 2016	C
172	SUB-15-00008-GAZI-100-B	B	Ductile iron pipe and fitting	Materials	February 15, 2016	February 15, 2016	February 28, 2016	C
173	SUB-15-00008-GAZI-101-A	A	Polyethylene Storage Tanks	Materials	January 21, 2016	January 24, 2016	February 9, 2016	C
174	SUB-15-00008-GAZI-101-B	B	Polyethylene Storage Tanks	Materials	February 17, 2016	February 17, 2016	February 28, 2016	C
175	SUB-15-00008-GAZI-102-A	A	Formwork System	Materials	January 21, 2016	January 24, 2016	February 8, 2016	C
176	SUB-15-00008-GAZI-102-B	B	Formwork System	Materials	February 10, 2016	February 10, 2016	February 28, 2016	E
177	SUB-15-00008-GAZI-103-A	A	Dismantling Joint	Materials	January 23, 2016	January 24, 2016	February 3, 2016	A
178	SUB-15-00008-GAZI-104-A	A	Gate Valve PN16	Materials	January 23, 2016	January 24, 2016	February 15, 2016	C



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179	SUB-15-00008-GAZI-104-B	B	Gate Valve PN16	Materials	February 24, 2016	February 24, 2016		Under Review
180	SUB-15-00008-GAZI-105-A	A	Grounding Manhole	Materials	January 23, 2016	January 24, 2016	January 28, 2016	A
181	SUB-15-00008-ATA-106-A	A	Al Atatrah - Reservoir 3800m3 – Shop Drawings (Mechanical)	Shop Drawings	January 25, 2016	January 26, 2016	February 15, 2016	C
182	SUB-15-00008-NUS-107-A	A	Nuseirat - Reservoir 3800m3 – Shop Drawings (Mechanical)	Shop Drawings	January 25, 2016	January 26, 2016	February 15, 2016	C
183	SUB-15-00008-ATA-108-A	A	Al Atatrah - Reservoir 3800m3 – Electrical Shop Drawing	Shop Drawings	January 25, 2016	January 26, 2016	February 11, 2016	C
184	SUB-15-00008-ATA-108-B	B	Al Atatrah - Reservoir 3800m3 – Electrical Shop Drawing	Shop Drawings	February 29, 2016	February 29, 2016		Under Review
185	SUB-15-00008-NUS-109-A	A	Nuseirat - Reservoir 3800m3 – Electrical Shop Drawing	Shop Drawings	January 25, 2016	January 26, 2016	February 9, 2016	C
186	SUB-15-00008-NUS-109-B	B	Nuseirat - Reservoir 3800m3 – Electrical Shop Drawing	Shop Drawings	February 29, 2016	February 29, 2016		Under Review
187	SUB-15-00008-GAZI-110-A	A	Stainless Steel Pipes and Fittings – Inside Water Tanks	Materials	January 27, 2016	January 27, 2016	February 15, 2016	C
188	SUB-15-00008-GAZI-110-B	B	Stainless Steel Pipes and Fittings – Inside Water Tanks	Materials	February 24, 2016	February 24, 2016	February 29, 2016	B
189	SUB-15-00008-GAZI-111-A	A	Gaskets (Stainless Steel and Steel Pipes)	Materials	January 27, 2016	January 27, 2016	February 3, 2016	A
190	SUB-15-00008-GAZI-112-A	A	AC Units - Guard House	Materials	January 28, 2016	January 28, 2016	February 7, 2016	C
191	SUB-15-00008-GAZI-112-B	B	AC Units - Guard House	Materials	February 15, 2016	February 15, 2016	February 25, 2016	A
192	SUB-15-00008-GAZI-113-A	A	A.R.I. Check Valves	Materials	January 28, 2016	January 28, 2016	February 11, 2016	A
193	SUB-15-00008-GAZI-114-A	A	Concrete Curing Method Statement	Materials	January 28, 2016	January 28, 2016	February 23, 2016	B

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194	SUB-15-00008-GAZI-115-A	A	Disinfection System Pipes, Valves and Fittings	Materials	January 28, 2016	January 28, 2016	February 11, 2016	D
195	SUB-15-00008-GAZI-116-A	A	Flanged Ball Valves (2"– 4")	Materials	January 28, 2016	January 28, 2016	February 8, 2016	C
196	SUB-15-00008-GAZI-116-B	B	Flanged Ball Valves (2"– 4")	Materials	February 11, 2016	February 11, 2016	February 23, 2016	A
197	SUB-15-00008-GAZI-117-A	A	Floor Drain and Roof Drain	Materials	January 31, 2016	January 31, 2016	February 11, 2016	C
198	SUB-15-00008-GAZI-117-B	B	Floor Drain and Roof Drain	Materials	February 15, 2016	February 15, 2016	February 25, 2016	C
199	SUB-15-00008-GAZI-118-A	A	Formwork Material (Retaining Walls and Chambers)	Materials	January 31, 2016	January 31, 2016	February 15, 2016	A
200	SUB-15-00008-GAZI-119-A	A	AC Units Electrical and Control Room	Materials	January 31, 2016	January 31, 2016	February 16, 2016	C
201	SUB-15-00008-GAZI-119-B	B	AC Units Electrical and Control Room	Materials	February 24, 2016	February 24, 2016	March 3, 2016	A
202	SUB-15-00008-GAZI-120-A	A	Plumbing Fixtures and Accessories Alternative Product	Materials	January 31, 2016	January 31, 2016	February 7, 2016	A
203	SUB-15-00008-GAZI-121-A	A	HVAC Copper Tube	Materials	January 31, 2016	January 31, 2016	February 8, 2016	A
204	SUB-15-00008-GAZI-122-A	A	Lighting Fixture – Alternative	Materials	January 31, 2016	January 31, 2016	February 7, 2016	A
205	SUB-15-00008-ATA-123-A	A	Main Distribution board – Electrical Shop Drawing – Al Atatrah Reservoir	Shop Drawings	January 31, 2016	January 31, 2016	February 17, 2016	C
206	SUB-15-00008-ATA-123-B	B	Main Distribution board – Electrical Shop Drawing – Al Atatrah Reservoir	Shop Drawings	February 21, 2016	February 21, 2016	February 23, 2016	A
207	SUB-15-00008-NUS-124-A	A	Main Distribution board – Electrical Shop Drawing – Nuseirat Reservoir	Shop Drawings	January 31, 2016	January 31, 2016	February 17, 2016	C
208	SUB-15-00008-NUS-124-B	B	Main Distribution board – Electrical Shop Drawing – Nuseirat Reservoir	Shop Drawings	February 21, 2016	February 21, 2016	February 23, 2016	A
209	SUB-15-00008-GAZI-125-A	A	Mechanical Coupling	Materials	January 31, 2016	January 31, 2016	February 11, 2016	C
210	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	February 11, 2016	A



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211	SUB-15-00008-GAZI-127-A	A	ARV Chamber Shop Drawing (Mechanical)	Shop Drawings	February 1, 2016	February 1, 2016	-	Under Review
212	SUB-15-00008-GAZI-127-A	A	ARV Chamber Shop Drawing (Mechanical)	Shop Drawings	February 11, 2016	February 11, 2016	March 3, 2016	C
213	SUB-15-00008-GAZI-128-A	A	Guard House Electrical Shop Drawing	Shop Drawings	February 1, 2016	February 1, 2016	February 18, 2016	C
214	SUB-15-00008-GAZI-128-B	B	Guard House Electrical Shop Drawing	Shop Drawings	February 22, 2016	February 22, 2016		Under Review
215	SUB-15-00008-ATA-129-A	A	Al Atatrah Site Layout Shop Drawing	Shop Drawings	February 1, 2016	February 1, 2016	February 23, 2016	B
216	SUB-15-00008-NUS-130-A	A	Nuseirat Site Layout Shop Drawing	Shop Drawings	February 1, 2016	February 1, 2016	February 23, 2016	B
217	SUB-15-00008-NUS-131-A	A	Nuseirat Excavation Plan - Shop Drawing	Shop Drawings	February 1, 2016	February 1, 2016	February 23, 2016	C
218	SUB-15-00008-GAZI-132-A	A	PRV Chamber Shop Drawing (Mechanical)	Shop Drawings	February 1, 2016	February 1, 2016	-	Under Review
219	SUB-15-00008-GAZI-132-A	A	PRV Chamber Shop Drawing (Mechanical)	Shop Drawings	February 11, 2016	February 11, 2016		Under Review
220	SUB-15-00008-GAZI-133-A	A	Concrete Ready-Mix Design Class B300-Size 20mm	Materials	February 1, 2016	February 1, 2016	February 9, 2016	C
221	SUB-15-00008-GAZI-134-A	A	Plumbing Valves and Fittings	Materials	February 2, 2016	February 2, 2016	February 11, 2016	C
222	SUB-15-00008-GAZI-135-A	A	Potable Water Tank	Materials	February 2, 2016	February 2, 2016	February 17, 2016	D
223	SUB-15-00008-GAZI-136-A	A	Solar Collection System	Materials	February 2, 2016	February 2, 2016	February 11, 2016	A
224	SUB-15-00008-GAZI-137-A	A	Sub Distribution Board - Electrical Shop Drawings	Shop Drawings	February 2, 2016	February 2, 2016	February 15, 2016	C
225	SUB-15-00008-GAZI-137-B	B	Sub Distribution Board - Electrical Shop Drawings	Shop Drawings	February 22, 2016	February 22, 2016	March 3, 2016	A
226	SUB-15-00008-GAZI-138-A	A	Tapping Saddles	Materials	February 2, 2016	February 2, 2016	February 23, 2016	C
227	SUB-15-00008-GAZI-138-B	B	Tapping Saddles	Materials	February 24, 2016	February 24, 2016	February 29, 2016	A
228	SUB-15-00008-GAZI-139-A	A	ULTRAVIOLET (UV) Water Purifier	Materials	February 2, 2016	February 2, 2016	February 11, 2016	A



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229	SUB-15-00008-GAZI-140-A	A	UPVC SN 8-Sewage System Pipes and Fittings	Materials	February 2, 2016	February 2, 2016	February 16, 2016	D
230	SUB-15-00008-GAZI-140-B	B	UPVC SN 8-Sewage System Pipes and Fittings	Materials	February 24, 2016	February 24, 2016	March 2, 2016	A
231	SUB-15-00008-GAZI-141-A	A	Water Copper Tube	Materials	February 2, 2016	February 2, 2016	February 8, 2016	A
232	SUB-15-00008-GAZI-142-A	A	Water Drain Bottle Trap	Materials	February 2, 2016	February 2, 2016	February 11, 2016	A
233	SUB-15-00008-GAZI-143-A	A	Reservoir Drain Pipe and Fittings-Alternative	Materials	February 2, 2016	February 2, 2016	February 17, 2016	A
234	SUB-15-00008-GAZI-144-A	A	PVC Sheet	Materials	February 2, 2016	February 2, 2016	February 23, 2016	A
235	SUB-15-00008-GAZI-145-A	A	Steel Fittings	Materials	February 2, 2016	February 2, 2016	February 17, 2016	C
236	SUB-15-00008-GAZI-145-B	B	Steel Fittings	Materials	February 24, 2016	February 24, 2016	February 29, 2016	B
237	SUB-15-00008-GAZI-146-A	A	Bolts, Washers and Nuts for Ductile Iron System	Materials	February 2, 2016	February 2, 2016	February 16, 2016	C
238	SUB-15-00008-GAZI-146-B	B	Bolts, Washers and Nuts for Ductile Iron System	Materials	February 24, 2016	February 24, 2016	February 29, 2016	A
239	SUB-15-00008-GAZI-147-A	A	Stainless Steel Fasteners (Bolts, Nuts, Screws, Washers and Stud)	Materials	February 2, 2016	February 2, 2016	February 16, 2016	C
240	SUB-15-00008-GAZI-147-B	B	Stainless Steel Fasteners (Bolts, Nuts, Screws, Washers and Stud)	Materials	February 24, 2016	February 24, 2016	February 29, 2016	A
241	SUB-15-00008-GAZI-148-A	A	Float Level Control Valves	Materials	February 2, 2016	February 2, 2016	February 17, 2016	C
242	SUB-15-00008-GAZI-149-A	A	Flanged Ductile Pipe Gasket	Materials	February 2, 2016	February 2, 2016	February 17, 2016	C
243	SUB-15-00008-GAZI-149-B	B	Flanged Ductile Pipe Gasket	Materials	February 25, 2016	February 25, 2016	March 2, 2016	A
244	SUB-15-00008-GAZI-150-A	A	Emergency Shower-Disinfection Building	Materials	February 2, 2016	February 2, 2016	February 15, 2016	C
245	SUB-15-00008-GAZI-151-A	A	Exhaust Grilles	Materials	February 2, 2016	February 2, 2016	February 16, 2016	A
246	SUB-15-00008-GAZI-152-A	A	Supply Grilles	Materials	February 2, 2016	February 2, 2016	February 17, 2016	C



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No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
247	SUB-15-00008-GAZI-152-B	B	Supply Grilles	Materials	February 24, 2016	February 24, 2016	February 28, 2016	A
248	SUB-15-00008-GAZI-153-A	A	Manhole Covers "750 mm"	Materials	February 7, 2016	February 7, 2016	February 25, 2016	C
249	SUB-15-00008-GAZI-154-A	A	Manhole Steps	Materials	February 7, 2016	February 7, 2016	February 28, 2016	C
250	SUB-15-00008-GAZI-155-A	A	PVC Water stop 150mm	Materials	February 7, 2016	February 7, 2016	February 9, 2016	A
251	SUB-15-00008-GAZI-156-A	A	Method Statement for Expandable Water Stop.	Materials	February 7, 2016	February 7, 2016	February 25, 2016	A
252	SUB-15-00008-GAZI-157-A	A	Material and Method Statement for External Isolation Material (Nitoproof 30).	Materials	February 7, 2016	February 7, 2016	March 3, 2016	A
253	SUB-15-00008-GAZI-158-A	A	Material and Method Statement for Cementation Repair Mortar (Renderoc FC).	Materials	February 7, 2016	February 7, 2016	February 29, 2016	A
254	SUB-15-00008-GAZI-159-A	A	Material and Method Statement For Internal Epoxy Coating (Nitocote EP405)	Materials	February 7, 2016	February 7, 2016	February 15, 2016	C
255	SUB-15-00008-GAZI-159-B	B	Material and Method Statement for Internal Epoxy Coating (Nitocote EP405)	Materials	February 24, 2016	February 24, 2016		Under Review
256	SUB-15-00008-GAZI-160-A	A	Material and Method Statement for Non-Shrink Cementitious Grout for Tie Rods (Conbextra HF)	Materials	February 7, 2016	February 7, 2016	February 11, 2016	A
257	SUB-15-00008-GAZI-161-A	A	Material and Method Statement for Rapid Setting Cement-Based Water Stopping Mortar (Rendroc Plug)	Materials	February 7, 2016	February 7, 2016	March 2, 2016	C
258	SUB-15-00008-GAZI-162-A	A	Material and Method Statement for External Coating.	Materials	February 7, 2016	February 7, 2016	March 3, 2016	E

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
259	SUB-15-00008-GAZI-163-A	A	Material and Method Statement for Flexible Protective Coating to Prevent Corrosion of Concrete Surfaces (Nitocote EPU).	Materials	February 7, 2016	February 7, 2016	March 3, 2016	B
260	SUB-15-00008-GAZI-164-A	A	Material and Method Statement for Concrete Repair.	Materials	February 7, 2016	February 7, 2016	March 2, 2016	A
261	SUB-15-00008-GAZI-165-A	A	Material and Method Statement for Crack Injection (Wet or Damp Conditions)	Materials	February 7, 2016	February 7, 2016	March 3, 2016	A
262	SUB-15-00008-GAZI-166-A	A	Method Statement for PVC Water Stops (25cm & 15cm)	Materials	February 7, 2016	February 7, 2016	February 29, 2016	A
263	SUB-15-00008-GAZI-167-A	A	Rotary Turbine Vent	Materials	February 7, 2016	February 7, 2016	February 17, 2016	D
264	SUB-15-00008-GAZI-168-A	A	Chlorine Basket Strainer.	Materials	February 9, 2016	February 9, 2016	February 23, 2016	C
265	SUB-15-00008-GAZI-168-B	B	Chlorine Basket Strainer.	Materials	February 25, 2016	February 25, 2016	February 29, 2016	A
266	SUB-15-00008-GAZI-169-A	A	Chlorine Multi-Function Valves.	Materials	February 9, 2016	February 9, 2016	February 28, 2016	C
267	<del>SUB-15-00008-GAZI-170-A</del>	A	<del>Chemical Storage Tanks Alternative Product</del>	<del>Materials</del>	<del>February 9, 2016</del>	<del>February 9, 2016</del>		Under Review
268	SUB-15-00008-GAZI-170-A	A	Chemical Storage Tanks Alternative Product	Materials	February 11, 2016	February 11, 2016	February 23, 2016	C
269	SUB-15-00008-GAZI-171-A	A	PAM Air Valves Alternative Product.	Materials	February 9, 2016	February 9, 2016	February 28, 2016	D
270	SUB-15-00008-GAZI-172-A	A	Emergency Shower-Disinfection Building Alternative Product.	Materials	February 9, 2016	February 9, 2016	February 29, 2016	C
271	SUB-15-00008-GAZI-173-A	A	LDPE Tube for Disinfection Building.	Materials	February 9, 2016	February 9, 2016	February 28, 2016	D
272	SUB-15-00008-GAZI-174-A	A	Confined Space Safety Plan	Construction Method Statement	February 10, 2016	February 10, 2016	February 15, 2016	C

No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
273	SUB-15-00008-GAZI-174-B	B	Confined Space Safety Plan	Construction Method Statement	February 22, 2016	February 22, 2016	February 29, 2016	A
274	SUB-15-00008-GAZI-175-A	A	EXCAVATION & TRENCHING SAFETY PLAN	Construction Method Statement	February 10, 2016	February 10, 2016	February 29, 2016	A
275	SUB-15-00008-GAZI-176-A	A	Side Manway Material Submittal	Materials	February 11, 2016	February 11, 2016	February 28, 2016	C
276	SUB-15-00008-GAZI-176-B	B	Side Manway Material Submittal	Materials	March 1, 2016	March 1, 2016	March 3, 2016	A
277	SUB-15-00008-GAZI-177-A	A	BILCO Hatches	Materials	February 11, 2016	February 11, 2016	March 3, 2016	C
278	SUB-15-00008-GAZI-178-A	A	Disinfection Building Shop Drawing (Mechanical)	Shop Drawings	February 11, 2016	February 11, 2016		Under Review
279	SUB-15-00008-GAZI-179-A	A	Restraint UPVC Pipe Flange Adapter	Materials	February 15, 2016	February 15, 2016	February 28, 2016	C
280	SUB-15-00008-GAZI-180-A	A	Warning Tape - Water Pipelines	Materials	February 17, 2016	February 17, 2016	March 3, 2016	C
281	SUB-15-00008-GAZI-181-A	A	Filter Fabric (Geotextile) Data Sheet & Sample	Materials	February 17, 2016	February 17, 2016	March 3, 2016	A
282	SUB-15-00008-GAZI-182-A	A	VFD Components - Schneider	Materials	February 22, 2016	February 22, 2016		Under Review
283	SUB-15-00008-GAZI-183-A	A	Steel Fence & Posts	Materials	February 22, 2016	February 22, 2016		Under Review
284	SUB-15-00008-GAZI-184-A	A	Concrete Ready-Mix Design B300 - CCQC Lab.	Materials	February 22, 2016	February 22, 2016	February 29, 2016	C
285	SUB-15-00008-GAZI-185-A	A	Booster Pump Control Valve	Materials	February 24, 2016	February 24, 2016		Under Review
286	SUB-15-00008-GAZI-186-A	A	Steel Flange-Weld-Neck Flanges	Materials	February 24, 2016	February 24, 2016	February 28, 2016	A
287	SUB-15-00008-GAZI-187-A	A	Material and Method Statement for Expandable Water Stop Supercast SW30	Materials	February 25, 2016	February 25, 2016	March 2, 2016	A
288	SUB-15-00008-GAZI-188-A	A	Pressure Switch	Materials	February 25, 2016	February 25, 2016		Under Review



No.	Submittal Number	REV.	Submittal Description	Submittal Classification	Submit Date	Receive By B&V	Return To Morganti	Status
289	SUB-15-00008-GAZI-189-A	A	Seismic Cans – With Sample	Materials	February 28, 2016	February 28, 2016		Under Review
290	SUB-15-00008-GAZI-190-A	A	Pad Transformer - 400 KVA	Materials	February 29, 2016	February 29, 2016		Under Review
291	SUB-15-00008-NUS-191-A	A	VFD Components -Schneider Nuseirat Reservoir	Materials	February 29, 2016	February 29, 2016		Under Review
292	SUB-15-00008-GAZI-192-A	A	Pressure Reducing Valve-PRV	Materials	February 29, 2016	February 29, 2016		Under Review
293	SUB-15-00008-ATA-193-A	A	Al Atatrah Excavation Plan Shop Drawing	Shop Drawings	February 29, 2016	February 29, 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

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 at Al Atatrah & Nuseirat Reservoirs	January 24, 2016	January 24, 2016	February 23, 2016	February 3, 2016	10	The contractor's proposal to use ELCB protection in distribution boards in lieu of the specified GFCI system is accepted at no additional cost to the owner as technically approved equal. Final acceptance is subject to the followings:1. Contractor shall utilize ELCB earth leakage protection system for all site panels.2. ELCB system shall protect all circuit connection within each panel with suitable load ratings selection.3. Each ELCB shall be connected to 6 circuits (maximum).4. Contractor shall submit an updated load schedule and material submittal.5. Contractor to submit VOR with (Zero Time/Cost Impact) accordingly.
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 – Supplementary Information	January 24, 2016	January 24, 2016	February 23, 2016	February 8, 2016	15	Contractor's proposal is acceptable with the following comments: 1. Contractor to provide sample for engineer review.2. Steel mini guard may be utilized where site conditions permits and safety hazard is minimum.3. Concrete barriers must be used at chambers.4. Concrete barriers must be used at open excavations/ trenches if to be kept open. 5. Periodic maintenance should have carried out when required (damaged steel mini guard shall not be used).

No.	RFI No.	Project	References	Description	Submitted Date	Receive By B&V	Contract Due Date	Response Date	Review Days	CMC Response
7	RFI-15-00008-GAZI.C-E-007	GAZI	B.O.Q item no. 4.3.6 and 5.3.6	Interior CMU Walls and inside face Veneer	February 7, 2016	February 7, 2016	March 8, 2016	February 22, 2016	15	Contractor to provide cost/ technical comparison to allow CMC to properly review and provide response.
8	RFI-15-00008-GAZI.C-E-008	GAZI	General Program Standard Designs S-GR41 & M-GR41 Program standard Details M-DT07	Side Manway	February 7, 2016	February 7, 2016	March 8, 2016	February 15, 2016	8	Side access man way is required as part of the Contractor SO\V. Refer to Drawings S-GR41, M-GR41 (copy attached with highlights for case of reference) and to details M-904 and M-905 in drawing M-DT07 (copy attached). It will be ' paid under BOQ item 1.2.7.
9	RFI-15-00008-ATA.C-E-009	ATA	Program Standard Details S-RW02	Retaining Wall Height	February 11, 2016	February 11, 2016	March 12, 2016			Under Review
10	RFI-15-00008-ATA.C-E-010	ATA	Conformed Project Drawing: C-216	The Retaining Wall Foundation Interfere with Neighbor land	February 11, 2016	February 11, 2016	March 12, 2016			Under Review
11	RFI-15-00008-GAZI.C-E-011	GAZI	General Program Standard Designs S-GR41 & M-GR41	Access Manway	February 21, 2016	February 21, 2016	March 22, 2016	February 24, 2016	3	Access man way is required as part of the Contractor SOW. Refer to Drawings S-GR41, M-GR41 and to details M-904 and M-905 in drawing M-DT07. It will be paid under BOQ item 1.2. 7". Access Manway are clearly spelled out in the contract drawings, and therefore, are part of the Scope of Work of the subject award in addition, please refer to Specifications section 01025, item 2.01, paragraph b, which reads: "The: items which are included in the Drawing, Specifications, or other Contract Documents but not found in the BOQ shall be deemed as having been included in other unit prices of the BOQ"See attached USAID determination.
12	RFI-15-00008-GAZI.C-E-012	GAZI	Bill of Quantity Item 2.1,3,4.1 Program standard Details M-DT07	PVC Pipes and Fittings Spare Quantities	February 21, 2016	February 21, 2016	March 22, 2016	February 29, 2016	8	Contractor to refer to attached list. Contractor to submit VOR accordingly. Final acceptance is subject to VOR acceptance by USAID.

## **Annex H - Geo-MIS Data**



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

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: February 1, 2016 To: February 29, 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 (F)	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy								Guard
February 1, 2016	4	4	4	4	8	4	8	4	4	8	0	48	8	0	16	4	8	0	8	36	2	4.5	7	2	7	21	1.5
February 2, 2016	4	4	4	4	8	4	0	4	4	8	0	64	8	0	16	4	8	0	8	36	2	3.5	9	2	7	22	1.5
February 3, 2016	4	4	4	4	8	4	0	4	4	8	0	72	8	0	16	4	8	0	8	36	2	3.5	10	2	7	23	1.5
February 4, 2016	4	4	4	4	8	4	8	4	4	8	0	72	8	0	16	4	8	0	8	36	2	4.5	10	2	7	24	1.5
February 5, 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
February 6, 2016	4	4	4	4	8	4	4	4	4	8	0	36	4	0	8	4	4	0	8	36	2	4	5	1	6.5	17	1.5
February 7, 2016	4	4	4	4	8	4	4	4	4	8	0	0	0	0	0	4	4	0	8	36	2	4	0	0	6.5	11	1.5
February 8, 2016	4	4	4	4	8	4	4	4	4	4	0	0	0	0	0	4	4	0	8	36	2	3.5	0	0	6.5	11	1
February 9, 2016	4	4	4	4	8	4	4	4	4	8	0	80	1	0	8	4	4	0	8	36	2	4	10.1	1	6.5	22.1	1.5
February 10, 2016	4	4	4	4	8	4	8	4	4	8	0	80	2	0	8	4	8	0	8	36	2	4.5	10.2	1	7	23.2	1.5



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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 (F)	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy								Guard
February 11, 2016	4	4	4	4	8	4	8	4	4	8	0	72	0	0	8	4	8	0	8	36	2	4.5	9	1	7	22	1.5
February 12, 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
February 13, 2016	4	4	0	4	8	4	8	4	4	8	0	88	0	0	8	4	8	0	8	36	1.5	4.5	11	1	7	23.5	1.5
February 14, 2016	4	4	4	4	8	4	8	4	4	8	0	72	0	0	8	4	8	0	8	36	2	4.5	9	1	7	22	1.5
February 15, 2016	4	4	4	4	8	4	8	4	4	8	0	80	0	0	8	4	8	0	8	36	2	4.5	10	1	7	23	1.5
February 16, 2016	4	4	4	4	8	4	8	4	4	8	0	72	2	0	8	4	8	0	8	36	2	4.5	9.25	1	7	22.25	1.5
February 17, 2016	4	4	4	4	8	4	8	4	4	8	0	72	0	0	8	4	8	0	8	36	2	4.5	9	1	7	22	1.5
February 18, 2016	4	4	4	4	8	4	8	4	4	8	0	72	0	0	8	4	8	0	8	36	2	4.5	9	1	7	22	1.5
February 19, 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
February 20,2016	4	4	4	4	8	4	8	4	4	8	0	64	0	0	8	4	8	0	8	36	2	4.5	8	1	7	21	1.5
February 21, 2016	4	4	4	4	8	4	8	4	4	8	0	40	2	0	8	4	8	0	8	36	2	4.5	5.25	1	7	18.25	1.5
February 22,2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	4	8	0	16	44	2	3.5	0	0	9	13	1.5
February 23,2016	4	4	4	4	8	4	8	4	4	8	0	32	4	0	8	4	8	0	16	44	2	4.5	4.5	1	9	19.5	1.5
February 24,2016	4	4	4	4	8	4	8	4	4	8	0	16	0	0	8	4	8	0	16	44	2	4.5	2	1	9	17	1.5
February 25,2016	4	4	4	4	8	4	8	4	4	8	0	16	4	0	8	4	8	0	16	44	2	4.5	2.5	1	9	17.5	1.5
February 26,2016	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
February 27,2016	4	4	0	4	8	4	8	4	4	8	0	16	0	0	8	4	8	0	16	44	1.5	4.5	2	1	9	16.5	1.5

DATE	Site Staff Job Days **																				Man-days*					Gender	
	Worker/Classification (Hours)																			Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Management				Engineers					Skilled labor			Unskilled labor		Other												
	Task Order Manager	SAK - Construction Manager	Quality Control Manager	Safety & Environmental Compliance Officer	Project Engineer	Project Control Engineer	Site Engineer	Electrical Engineer (F)	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy	Guard							
February 28,2016	4	4	4	4	8	4	8	4	4	8	0	16	2	0	8	4	8	0	16	44	2	4.5	2.25	1	9	17.25	1.5
February 29,2016	4	4	4	4	8	4	8	4	4	8	0	24	0	0	8	4	8	0	16	44	2	4.5	3	1	9	18	1.5
<b>Total of Month</b>	<b>100</b>	<b>100</b>	<b>92</b>	<b>100</b>	<b>200</b>	<b>100</b>	<b>160</b>	<b>100</b>	<b>100</b>	<b>196</b>	<b>0</b>	<b>1204</b>	<b>53</b>	<b>0</b>	<b>208</b>	<b>100</b>	<b>184</b>	<b>0</b>	<b>256</b>	<b>1148</b>	<b>49</b>	<b>107</b>	<b>157</b>	<b>26</b>	<b>211</b>	<b>513</b>	<b>37</b>

\* 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.

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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.



**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 1**  
 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	49.0	107.0	157.1	26.0	211.0	550.1	23.1	513.1	37.0	
March	2016										
April	2016										
May	2016										
June	2016										
July	2016										
August	2016										
September	2016										
Sub-total of FY 2016		143.3	472.5	232.1	180.5	365.0	1393.4	58.5	1298.4	95.0	

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		143.3	472.5	232.1	180.5	365.0	1393.4	58.5	1298.4	95.0	
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

Period

From: February 1, 2016

To: February 29, 2016

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 (F)	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy								Guard
February 1, 2016	4	4	4	4	8	4	0	4	4	8	0	8	0	0	56	4	8	0	8	12	2	3.5	1	7	4	16	1.5
February 2, 2016	4	4	4	4	8	4	0	4	4	8	0	8	0	0	32	12	8	0	8	12	2	3.5	1	4	5	14	1.5
February 3, 2016	4	4	4	4	8	4	0	4	4	8	0	8	0	0	48	12	8	0	8	12	2	3.5	1	6	5	16	1.5
February 4, 2016	4	4	4	4	8	4	0	4	4	8	0	32	8	0	32	12	8	0	8	12	2	3.5	5	4	5	18	1.5
February 5, 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
February 6, 2016	4	4	4	4	8	4	0	4	4	8	0	16	8	0	32	12	8	0	8	12	2	3.5	3	4	5	16	1.5
February 7, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	12	2	3.5	0	0	5	9	1.5
February 8, 2016	4	4	4	4	8	4	0	4	4	4	0	40	8	0	40	12	8	0	8	12	2	3	6	5	5	20	1
February 9, 2016	4	4	4	4	8	4	0	4	4	8	0	16	0	0	24	12	8	0	8	12	2	3.5	2	3	5	14	1.5
February 10, 2016	4	4	4	4	8	4	0	4	4	8	0	8	0	0	24	12	8	0	8	12	2	3.5	1	3	5	13	1.5



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

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 (F)	Mechanical Engineer	Office Engineer (F)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy	Guard							
February 11, 2016	4	4	4	4	8	4	0	4	4	8	0	8	0	0	24	12	8	0	8	12	2	3.5	1	3	5	13	1.5
February 12, 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
February 13, 2016	4	4	0	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	12	1.5	3.5	0	0	5	8.5	1.5
February 14, 2016	4	4	4	4	8	4	0	4	4	8	0	8	2	0	16	12	8	0	8	12	2	3.5	1.25	2	5	12.25	1.5
February 15, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	28	2	3.5	0	0	7	11	1.5
February 16, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	12	0	0	8	12	2	3.5	0	0	4	8	1.5
February 17, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	12	2	3.5	0	0	5	9	1.5
February 18, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	16	12	8	0	8	12	2	3.5	0	2	5	11	1.5
February 19, 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
February 20, 2016	4	4	4	4	8	4	0	4	4	8	0	0	2	0	16	12	8	0	8	12	2	3.5	0.25	2	5	11.25	1.5
February 21, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	16	12	8	0	8	12	2	3.5	0	2	5	11	1.5
February 22, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	12	2	3.5	0	0	5	9	1.5
February 23, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	12	2	3.5	0	0	5	9	1.5
February 24, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	12	2	3.5	0	0	5	9	1.5
February 25, 2016	4	4	4	4	8	4	0	4	4	8	0	0	0	0	16	12	8	0	8	12	2	3.5	0	2	5	11	1.5
February 26, 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

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 (E)	Mechanical Engineer	Office Engineer (E)	Foreman	Skilled Labor	Operator	Flagman	Unskilled Labor	Surveyor	SAK - Safety & Environmental Compliance Officer	Driver	Office Boy								Guard
February 27, 2016	4	4	0	4	8	4	0	4	4	8	0	0	0	0	0	12	8	0	8	12	1.5	3.5	0	0	5	8.5	1.5
February 28, 2016	4	4	4	4	8	4	8	4	4	8	0	8	0	0	32	12	8	0	8	12	2	4.5	1	4	5	15	1.5
February 29, 2016	4	4	4	4	8	4	8	4	4	8	0	0	0	0	0	12	8	0	8	12	2	4.5	0	0	5	10	1.5
<b>Total of Month</b>	<b>100</b>	<b>100</b>	<b>92</b>	<b>100</b>	<b>200</b>	<b>100</b>	<b>16</b>	<b>100</b>	<b>100</b>	<b>196</b>	<b>0</b>	<b>160</b>	<b>28</b>	<b>0</b>	<b>424</b>	<b>292</b>	<b>192</b>	<b>0</b>	<b>200</b>	<b>412</b>	<b>49</b>	<b>89</b>	<b>23</b>	<b>53</b>	<b>137</b>	<b>314.5</b>	<b>37</b>

\* 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.

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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.



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- 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 (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: February 29, 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	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	49.0	89.0	23.5	53.0	137.0	351.5	14.77	314.5	37.0	
March	2016										
April	2016										
May	2016										
June	2016										
July	2016										
August	2016										
September	2016										
Sub-total of FY 2016		142.8	443.0	94.5	141.0	256.5	1077.8	45.3	983.8	94.0	



TO-15-00008 Construction Monthly Progress Report – February 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		142.8	443.0	94.5	141.0	256.5	1077.8	45.3	983.8	94.0	
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 I - 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

<b>Risk Event</b>	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
<b>Risk Cause</b>	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
<b>Risk Impact</b>	If this Risk Event did occur, how would it impact objectives? What are the longer -term or cumulative consequences?
<b>Risk Owner</b>	Who will take the lead on this mitigation?

