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FROM THE AMERICAN PEOPLE

Contract No.: AID-294-I-00-12-00002
Task Order No : AID-294-TO-15-00010
Southwest Jenin Water Project (SWJ)

MONTHLY PROGRESS REPORT

Prepared by: The Morganti Group, Inc.
August, 2016

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Construction Monthly Progress Report # 10

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

Contractor: The Morganti Group, Inc.

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Abbreviation

ACOTR	Alternate Contracting Officer Technical Representative
B&V	Black and Veatch
CD	Calendar Day
COR	Contracting Officer Representative
CE	Chief Engineer
CEng	Contracts Engineer
CMC	Construction Management Contractor
CO	Contracting Officer
COB	Close of Business
COP	Chief of Party
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
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
TMGI	The Morganti group Inc.
TO	Task Order
TOL	Task Order Leader
TOM	Task Order Manager
SOP	Standard Operating Procedure
USAID	United State Agency for International Development
VO	Variation Order
VOR	Variation Order Request
WBG	West Bank Gaza
WBWD	West Bank Water Department

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1. Task Order Overview

1.1 Description of the Project

Background:

Infrastructure in the West Bank 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, water and wastewater projects. The USAID objective is to help the Palestinian economy by improving Palestinians access to basic infrastructure and services.

Objective:

The objective of this Task Order is to upgrade the existing water supply system in the southeast part of the Jenin Governorate, located in the northern region of the West Bank. The upgrades will improve the transmission of water supply to villages southwest of the Jenin municipality, improve water storability by constructing new reservoirs, and provide a reliable, safe and affordable water supply to the project area.

1.2 Project General Information

Project Name:	Southwest Jenin Water Project
Indefinite Quantity Contract No	AID-294-I-00-12-00002
Task Order No	AID-294-TO-15-00010
Award Date	September 22, 2015
NTP Date	October 26, 2015
Completion Date	February 16, 2017
Modified Completion Date	March 22, 2017
Contract Value	USD 12,949,433.37
BOQ Line Item Amount	USD 12,449,433.37
Original Day Work Amount	USD 500,000
Modified Day Work Amount, VO #2	USD 397,127.23
Start Date Of Construction Activity	December 27, 2015
Contractual Period Of Performance:	480 Calendar Days
Modified Contractual Period Of Performance:	514 Calendar Days
Modified BOQ line item amount as per VO #1 and #2.	USD 12,552,306.14
Completion Date:	March 22, 2017
Project Location (Area and governorate)	The project is located in Jenin Governorate (Arraba, Kuferit, Ajja, Kafr Rai', Jalqamus, Al Mutilla, Meithalun, and Sanur) in Area A, B and C.

1.3 Project Key Map

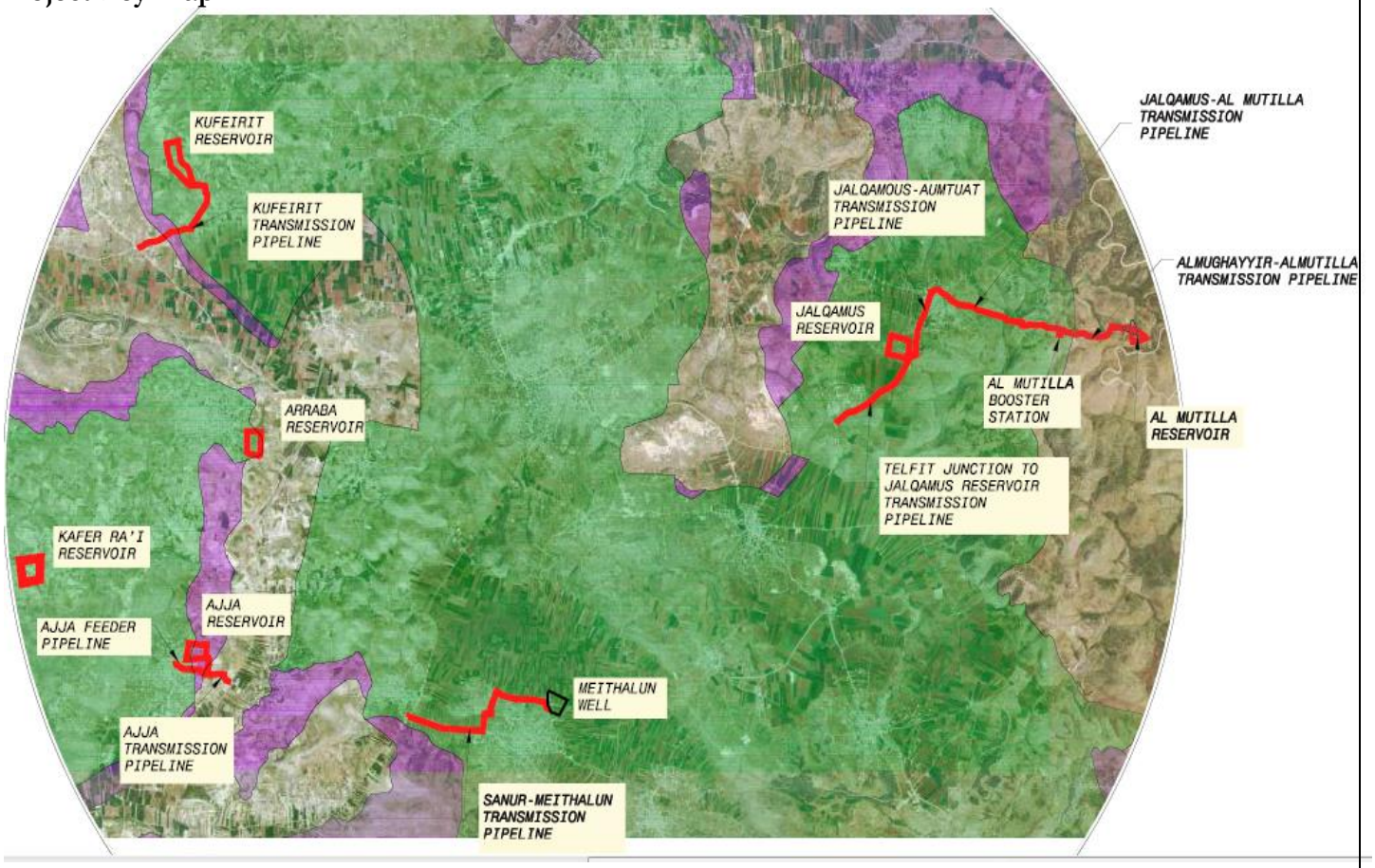


Figure 1: Southwest Jenin Project (SWJ)

1.4 Scope of Work:

The Statement of Work (SOW) is as defined as the below summary description:

Southwest Jenin Water Project

This project includes construction of six reservoirs, construction of booster station, chambers construction, chambers rehabilitation and the construction of approximately 17 km of steel transmission pipelines and Networks. Project elements will be constructed with SCADA system.

Project elements consist of the following:

Facilities

1. Arraba Reservoir – Replacement from existing 1000 m3 to a new 2,000 m3.
2. Jalqamus Reservoir – Replacement from existing 500m3 to a new 1000m3.
3. Kafr Rai Reservoir – New Construction 1,000 m3
4. Ajja Reservoir – New Construction 1000 m3
5. Kuferit Reservoir – New Construction 500 m3
6. Al Mutilla Reservoir – New Construction 500 m3
7. Al Mutilla Booster Station which consists of:

- Construction of site civil, yard piping, and miscellaneous site equipment including concrete equipment pad for packaged booster pump skid and flow monitoring station, and parking bollard.
- Construction of site electrical power, control, and instrumentation duct bank, site lighting, site grounding, tower mounted transformer, and new electrical equipment installed on an equipment pad.

Pipelines

Construction of New Transmission Mains

1. Jalqamus Junction to Al Mutilla Booster Station
2. Al Mutilla Booster Station to Al Mutilla Reservoir
3. Sanur junction to Maythaloun Well
4. Anza Junction to Ajja Reservoir.

Replacement of Existing Transmission Mains

1. Yabad Junction to Kuferit Reservoir
2. Talfit Junction to Jalqamus Reservoir
3. Jalqamus Reservoir to Jalqamus Junction

Construction of New Network Supply Pipelines

- Ajja Network Supply Pipeline.

Construction of New Distribution Network

- Al Mutilla Distribution Network

Access Roads:

Upgrading and Improving the Access Roads to Reservoir Sites

1. Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)
2. Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)
3. Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)
4. Access Road to Kafr Rai Reservoir (62 m of two-lane road with shoulder)

Construction of new chambers and Existing Chambers Replacement and Rehabilitation.

1. Construction of new WO and ARV chambers along existing pipes (Zababdeh – Talfit Pipeline).
2. Mechanical and Structural Rehabilitation and new construction for Service Connection Chambers and Monitoring chambers along with SCADA monitoring system.
3. Replacement of old WO and ARV chambers along Existing Sanur Main pipeline.

1.5 Project Dashboard Status

Contract Elapsed Time as of August 31, 2016 [%]	60.51 %
Planned Percentage of Completion through August 31, 2016[%]	33.73 %
Actual Percentage of Completion through August 31, 2016[%]	30.21 %
Float (Days)	0 days

No Negative Float Days as per the revised time schedule, Justification included in the VOs.

2. Safety

Regarding the special nature of Jenin Villages and the nature of this Task Order, like :

- Narrow roads within the residential area. Tight turn towards reservoir access
- Old stone (non-archaeological) walls exist at certain locations along the roads
- Reservoirs sites is an open area with wild vegetation and some olive trees
- Few residences are existing in the vicinity of the reservoir location
- Olive trees are located within reservoir compound
- Reservoir site within potential urban expiation area.

TMGI take measures as following :

- Newly opened dirt road by the Municipality for the benefit of the project

- Follows right of way and Municipal Master Plan
- Remaining route is within an open area covered with olive trees and wild vegetation including Spiny Broon, Prickly Burnet, Bean-Clover, Roman Nettle, Flatpod Peavine, and other wild flowers and shrubs that are common in such habitat an transfer the olive trees to municipality lands

2.1 Traffic and Safety Management

According to the specifications and contract documents, comprehensive standard traffic control Plan submitted and approved Confined Space Safety Plan through Submittal Number SUB--15-00010-SWJ-354-C .

As Morganti is responsible for periodic monitoring of the Risk aspects and compliance with the mitigation measures as we indicated in the approved CRMP. Safety and environmental officer check the following items at daily basis:

- All trenches and holes immediately backfilled after the completion of a section works.
- Applying all Safety Measures when it needs to work at night.
- Morganti will be responsible for the repair or replacement of any Damage done to the existing facilities
- Morganti will coordinate with respective utility owners prior to initiating works
- Morganti will provide all the required mitigation plans to engineers acceptance
- Depending on how close the structure is to the construction area, Morganti will monitor these structure throughout construction period and make necessary arrangements for each case accordingly

2.2 Safety Meetings

Safety issues were discussed during all internal meetings with both Morganti and subcontractor during the site periodic preparation.
Four Tool box meetings were conducted with the staff during the reporting period as mentioned in the following table the following issues were discussed:

No.	STBM No.	Description	Date	Location
1.	TBM-15-00010-AJR-C-E-046	Safety measures before and during casting concrete	August 11, 2016	Ajja
2.	TBM-15-00010-JLR-C-E-047	Safety measures for work in confined space	August 11, 2016	Jalqamus
3.	TBM-15-00010-JLR-C-E-048	Safety measures for Night work Shift	August 15, 2016	Jalqamus
4.	STBM-15-00010-TJT-C-E-049	Safety measures during high temperature	August 18, 2016	Talfit –Jalqamus transmission pipe line

2.3 Accident Status

None reported during this reporting period.

No.	AIR No.	Description	Accident Date	Location	Type of Accident
1.	AIR-15-00010-JLR-C-E-001	A labor tread on wood piece with nail while house-keeping works	April 13, 2016	Jalqamus	Foot injury

2.4 Notice of Unsafe Condition

None reported during this reporting period .

No.	NUC No.	Description	Date	Location
1.	NUC-15-00010-JLR-E-C-001	Safety Violations at Jalqamus Reservoir	July 28, 2016	Jalqamus
2.				

As per the Notice of Unsafe Condition received from B&V representatives, dated July 29, 2016 the following corrective measures were taken by TMGI :

1. Tool box meeting conducted for all employees include of: night works.
2. All traffic control will be implemented as accepted submittals.
3. All night works will be implemented as accepted submittal no. SUB-15-00010-SWJ-254-A (Traffic Control Plan - Night Shift).
4. All works will be fully coordinated with CMC.

2.5 Safety Conclusion

All equipment listed and accepted in Safety Trench Excavation Plan were prepared and equipped. Prior to start any excavation activity, all safety measures have been taken into consideration.
Although, prior to start excavation in all projects, all required safety measures were taken into consideration.
In Additional safety tool box meetings were conducted before excavation , scaffolding , steel fixing , concrete works, work during high temperature, work in confined space and night shit works .

3. Environmental Compliance

Environmental check list was issued during this reporting period ECL # 07 for June, 2016 and all comments in the check list were closed.
During this reported period the project's lifecycle, all Environmental measures have been taken into considerations.

Environmental Measures:

- Conduct village meetings by Municipalities, informing right-of-way activities
- Ensure that the roads are within municipal master plans and are actually accessible and usable condition
- Conduct meeting with Municipality to ensure compliance with local plans and get informed of land categories
- Take same-point vantage photographs prior, during, and post-construction to ensure site restoration back to original characteristics as much as practical
- Do not overload the vehicles, in particular, the trucks to minimize exhausts emissions

- Water spray of the construction site and the stockpiles of the excess cut materials to minimize dust
- Schedule properly and monitor of any risky activities such as excavation and backfilling
- Assure the use of well-maintained mechanical construction equipment
- Prepare, submit and implement Contractor's safety plan for Engineer's approval prior to starting any project activities
- Identify and isolate construction zones by using warning signs, fencing, and ribbon barriers
- Take appropriate measures to prevent unauthorized persons from entering the work area
- Provide adequate hearing protection, hard hats, safety goggles, brightly colored vests, and other appropriate safety equipment to protect workers and visitors from injury
- Apply special safety requirements for construction of elevated structures such as reservoirs. Provide appropriate scaffoldings, guard rails and personal protection equipment
- Provide first aid kits on construction sites and ensure the presence of personnel with the minimum first aid skills at construction site all times
- Maintain portable toilet and hand washing area properly, with no leaks or spills to the surrounding area.
- Consider suitable engineering and occupational health and safety practices during site preparation in areas where unprotected electrical cables and unstable objects are stored and exist

4. Risk Measures:

As Morganti is responsible for periodic monitoring of the Risk aspects and compliance with the mitigation measures as we indicated in the approved CRMP(Construction Risk Management Program). Safety and environmental officer check the following items at daily basis:

- Air Quality Control and Dust Control (Spraying water using water tank . vehicle cover loads by sheeting)
- Fire Protection and Prevention
- Personal Protection Equipment (PPE) (colored vest, hearing protection, hard hats, safety boots ...)
- Traffic Control (Barricades , traffic cones , warning signs , flagmen … etc)
- Well-maintained construction equipment, vehicles and machinery to minimize pollutant emissions.
- Good housekeeping (No storage of materials , disposing dumping material in private land)
- Apply health and safety measures by provide temporary bridge, shade to the flag..etc.
- Provide emergency phone numbers (police, fire services, medical services ...etc.
- All dumping material carried to the approved dumping site , and all material moved immediately to keep the site clean
- All trenches and holes immediately backfilled after the completion of a section works.
- Applying all Safety Measures when it needs to work at night.
- Morganti will be responsible for the repair or replacement of any Damage done to the existing facilities
- Morganti will coordinate with respective utility owners prior to initiating works
- Morganti will provide all the required mitigation plans to engineers acceptance
- Depending on how close the structure is to the construction area, Morganti will monitor these structure throughout construction period and make necessary arrangements for each case accordingly

5. Community Outreach

Coordination with local councils and utilities owners were conducted to discuss work scope and challenges as detailed below.

Community outreach was continue conducted by TMGI in which meeting with Sanur Municipality and Kefir Ra'i Municipality .

Location	Attention	Date	Description
Sanur - Maythaloun Area	**Maythaloun Municipality**	**August 14, 2016**	**Coordination with Maythaloun Municipality for scope of work**

Sanur - Maythaloun Area	**Kefir Raé Municipality**	**August 16, 2016**	**Coordination with Kefir Raé scope of work**

6. Gender Action Plan

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

One female portable toilet was prepared and located in the storage yard, to be used during the construction period.

7. Coordination and Meetings

During this reporting period the following coordination and meetings occurred:

Date	Attendance	Subject	Description
August 10 , 2016	USAID, B&V, MORGANTI	Bi- Weekly Progress meeting	To review and discuss work scope and Progress of work
August 31 , 2016	USAID, B&V, MORGANTI	Bi- Weekly Progress meeting	To review and discuss work scope and Progress of work

8. Site Visitors

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

Date	Time	Representative	Representing	Location
August 10, 2016	10:30 PM	Kamal Kasbary	USAID	Telfit-Jalqamus & Jalqamus-Umatut Force Line, Arraba , Kufer Rai
August 10, 2016	10:30 PM	Aysar Rabaia'a	WBWD/PWA	Telfit-Jalqamus & Jalqamus-Umatut Force Line, Arraba , Kufer Rai
August 10, 2016	10:30 PM	Adnan Safi Adnan Azazmeh	B&V	Telfit-Jalqamus & Jalqamus-Umatut Force Line, Arraba , Kufer Rai
August 25, 2016	2:00 PM	Kamal Kasbary	USAID	Telfit-Jalqamus & Jalqamus-Umatut Force Line, Arraba , Kufer Rai, Ajja
August 25, 2016	01:00 PM	Abe. Siag	B&V	Telfit-Jalqamus & Jalqamus-Umatut Force Line, Arraba , Kufer Rai, Ajja

9. Material and Equipment Delivered to Site

All required construction material related to construction activities were delivered to the site and to the storage yard and construction sites such as Base course, Ready Mix Concrete A1 , lean concrete (B20), concrete (B30), – For more information please refer to Annex A.

Equipment on Site: Surveying tools, truck, welding machine ,crane and others were used during the

reporting period for executing the ongoing construction activities – For more information please refer to Annex - A.

Materials Delivered to Site:

Item	Description	Quantity	Location	Date
1.	Base course	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 1, 2016
2.	Somson	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 1, 2016
3.	Single size	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 1, 2016
4.	Base course	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 4, 2016
5.	Somson	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 4, 2016
6.	Single size	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 4, 2016
7.	Base course	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 6, 2016
8.	Somson	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 6, 2016
9.	Single size	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 6, 2016
10.	Concrete Class B30	18 m³	Stem walls of boundary walls from point 2 to 1 (first stage), 1 to 5 (first stage) & foundation of boundary wall from point 1 to 2 (second stage) at Kufer Rai	August 7, 2016
11.	Base course	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 7, 2016
12.	Somson	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 7, 2016
13.	Single size	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 7, 2016
14.	Concrete Class B30	33 m³	Stem of boundary walls from point 2 to 1 (second	August 8, 2016

				stage) & 1 to 3 (first stage) & retaining walls from point 1 to 3 & 3 to 4 (first stage) at Kufer Rai	
	15.	Base course	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 9, 2016
	16.	Somson	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 9, 2016
	17.	Single size	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 9, 2016
	18.	Base course	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 10, 2016
	19.	Somson	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 10, 2016
	20.	Single size	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 10, 2016
	21.	Concrete class A1	58 m^3	Reservoir wall stage oneat Ajja	August 13, 2016
	22.	Concrete Class B30	29.0 m^3	Stem of retaining walls from point 3 to 4 (second stage) & from point 4 to 5 at kufer Rai	August 14, 2016
	23.	Base course	18 m^3	Sanour - Maythaloun Main Transmission Pipeline	August 15, 2016
	24.	Single size	36 m^3	Sanour - Maythaloun Main Transmission Pipeline	August 15, 2016
	25.	Base course	54m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 21, 2016
	26.	Somson	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 21, 2016
	27.	Single size	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 21, 2016
	28.	Base course	54m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 22, 2016
	29.	Somson	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 22, 2016
	30.	Single size	54 m^3	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 22, 2016
	31.	Concrete class A1	57.0 m^3	Reservoir's wall – second stage at Ajja	August 23, 2016
	32.	Concrete class D1	7 m^3	Encasement for washout pipe under the reservoir's at kufer Rai	August 23, 2016

	33.	Concrete class D7	30 m³	Lean concrete under foundation of reservoir at kufer Rai	August 23, 2016
	34.	Base course	54m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 23, 2016
	35.	Somson	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 23, 2016
	36.	Single size	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 23, 2016
	37.	Base course	54m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 24, 2016
	38.	Somson	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 24, 2016
	39.	Single size	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 24, 2016
	40.	Base course	36m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 25, 2016
	41.	Somson	36 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 25, 2016
	42.	Single size	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 25, 2016
	43.	Concrete class A1	34 m³	Tank roof slab and stairs at Al Mutilla	August 27, 2016
	44.	Base course	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 27, 2016
	45.	Somson	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 27, 2016
	46.	Single size	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 27, 2016
	47.	Base course	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 28, 2016
	48.	Somson	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 28, 2016
	49.	Single size	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 28, 2016
	50.	Concrete class A1	13 m3	TANIN Chamber Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 29, 2016
	51.	Base course	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force	August 29, 2016

			Line	
52.	Somson	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 29, 2016
53.	Single size	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 29, 2016
54.	B-20 concrete	14.0 m3	B-20 concrete at al Mutilla	August 30, 2016
55.	Base course	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 30, 2016
56.	Somson	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 30, 2016
57.	Single size	54 m³	Telfit-Jalqamus & Jalqamus-Umatut Force Line	August 30, 2016
58.	B-20 concrete	14.0 m3	B-20 concrete at al Mutilla	August 31, 2016

Equipment on Site:

.

Description	Quantity	Hours	Date
KIA-FORTE(Without driver)	2	16	01-August -2016
PEUOGEOT 301(Without driver)	1	8	01-August -2016
Skoda Fabia 2013	1	8	01-August -2016
Veco(with operator)	1	8	01-August -2016
Surveying Tools	2	16	01-August -2016
KIA-FORTE(Without driver)	2	16	02-August -2016
PEUOGEOT 301(Without driver)	1	8	02-August -2016
Skoda Fabia 2013	1	8	02-August -2016
Veco(with operator)	1	8	03-August -2016
Surveying Tools	2	16	03-August -2016
KIA-FORTE(Without driver)	2	16	04-August -2016
PEUOGEOT 301(Without driver)	1	8	04-August -2016
Skoda Fabia 2013	1	8	04-August -2016
Veco(with operator)	1	8	04-August -2016
Surveying Tools	2	16	04-August -2016
KIA-FORTE(Without driver)	2	16	06-August -2016
PEUOGEOT 301(Without driver)	1	8	09-August -2016
Skoda Fabia 2013	1	8	06-August -2016
Veco(with operator)	1	8	06-August -2016
Surveying Tools	2	16	06-August -2016
KIA-FORTE(Without driver)	2	16	06-August -2016
PEUOGEOT 301(Without driver)	1	8	07-August -2016
Skoda Fabia 2013	1	8	07-August -2016
Veco(with operator)	1	8	07-August -2016
Surveying Tools	2	16	07-August -2016

	Excavator (JCB), 2014	1	3	08-August -2016
	KIA-FORTE(Without driver)	2	16	08-August -2016
	PEUOGEOT 301(Without driver)	1	8	08-August -2016
	Skoda Fabia 2013	1	8	08-August -2016
	Veco(with operator)	1	8	08-August -2016
	Surveying Tools	2	16	09-August -2016
	JCB	1	8	09-August -2016
	Wheel Excavator	1	8	09-August -2016
	Truck	2	8	09-August -2016
	Bobcat	2	10	10-August -2016
	Trailer	2	16	10-August -2016
	Welding machine	2	16	10-August -2016
	JCB(with operator)	1	3	10-August -2016
	KIA-FORTE(Without driver)	2	16	10-August -2016
	PEUOGEOT 301(Without driver)	1	8	11-August -2016
	Skoda Fabia 2013	1	8	11-August -2016
	Veco(with operator)	1	8	11-August -2016
	Surveying Tools	2	16	11-August -2016
	JCB	1	8	11-August -2016
	Wheel Excavator	1	8	11-August -2016
	Truck	2	8	11-August -2016
	Bobcat	2	10	11-August -2016
	Trailer	2	16	11-August -2016
	Welding machine	2	16	11-August -2016
	JCB(with operator)	1	6	13-August -2016
	Truck	1	6	13-August -2016
	KIA-FORTE(Without driver)	2	16	13-August -2016
	PEUOGEOT 301(Without driver)	1	8	13-August -2016
	Skoda Fabia 2013	1	8	13-August -2016
	Veco(with operator)	1	8	13-August -2016
	Surveying Tools	2	16	13-August -2016
	Excavator (JCB), 2014	1	5	14-August -2016
	JCB	1	8	14-August -2016
	Welding machine	2	16	14-August -2016
	KIA-FORTE(Without driver)	2	16	14-August -2016
	PEUOGEOT 301(Without driver)	1	8	14-August -2016
	Skoda Fabia 2013	1	8	14-August -2016
	Veco(with operator)	1	8	14-August -2016
	Surveying Tools	2	16	14-August -2016
	JCB	1	8	16-August -2016
	KIA-FORTE(Without driver)	2	16	16-August -2016
	PEUOGEOT 301(Without driver)	1	8	16-August -2016
	Skoda Fabia 2013	1	8	16-August -2016
	Veco(with operator)	1	8	16-August -2016
	Surveying Tools	2	16	16-August -2016
	JCB	1	8	16-August -2016
	Wheel Excavator	1	8	16-August -2016
	Truck	2	8	16-August -2016

Bobcat	2	10	16-August -2016
Trailer	2	16	16-August -2016
Welding machine	2	16	16-August -2016
Excavator (JCB), 2014	1	8	17-August -2016
JCB	1	8	17-August -2016
KIA-FORTE(Without driver)	2	16	17-August -2016
PEUOGEOT 301(Without driver)	1	8	17-August -2016
Skoda Fabia 2013	1	8	17-August -2016
Veco(with operator)	1	8	17-August -2016
Surveying Tools	2	16	17-August -2016
JCB	1	8	17-August -2016
Wheel Excavator	1	8	17-August -2016
Truck	2	8	17-August -2016
Bobcat	2	10	17-August -2016
Trailer	2	16	17-August -2016
Welding machine	2	16	17-August -2016
JCB	1	8	17-August -2016
KIA-FORTE(Without driver)	2	16	18-August -2016
PEUOGEOT 301(Without driver)	1	8	18-August -2016
Skoda Fabia 2013	1	8	18-August -2016
Veco(with operator)	1	8	18-August -2016
Surveying Tools	2	16	18-August -2016
JCB	1	8	18-August -2016
Wheel Excavator	1	8	18-August -2016
Truck	2	8	18-August -2016
Bobcat	2	10	18-August -2016
Trailer	2	16	18-August -2016
Welding machine	2	16	18-August -2016
Excavator (JCB), 2002	1	4	20-August -2016
KIA-FORTE(Without driver)	2	16	20-August -2016
PEUOGEOT 301(Without driver)	1	8	20-August -2016
Skoda Fabia 2013	1	8	20-August -2016
Veco(with operator)	1	8	20-August -2016
Surveying Tools	2	16	20-August -2016
JCB	1	8	20-August -2016
Wheel Excavator	1	8	20-August -2016
Truck	2	8	20-August -2016
Bobcat	2	10	20-August -2016
Trailer	2	16	20-August -2016
Welding machine	2	16	20-August -2016
KIA-FORTE(Without driver)	2	16	21-August -2016
PEUOGEOT 301(Without driver)	1	8	21-August -2016
Skoda Fabia 2013	1	8	21-August -2016
Veco(with operator)	1	8	21-August -2016
Surveying Tools	2	16	21-August -2016
JCB	1	8	21-August -2016
Wheel Excavator	1	8	21-August -2016
Truck	2	8	21-August -2016
Bobcat	2	10	21-August -2016

	Trailer	2	16	21-August -2016
	Welding machine	2	16	21-August -2016
	Excavator (JCB), 2014	1	5	22-August -2016
	KIA-FORTE(Without driver)	2	16	22-August -2016
	PEUOGEOT 301(Without driver)	1	8	22-August -2016
	Skoda Fabia 2013	1	8	22-August -2016
	Veco(with operator)	1	8	22-August -2016
	Surveying Tools	2	16	22-August -2016
	JCB	1	8	22-August -2016
	Wheel Excavator	1	8	22-August -2016
	Truck	2	8	22-August -2016
	Bobcat	2	10	22-August -2016
	Trailer	2	16	22-August -2016
	Welding machine	2	16	22-August -2016
	Excavator (JCB), 2014	1	5	23-August -2016
	KIA-FORTE(Without driver)	2	16	23-August -2016
	PEUOGEOT 301(Without driver)	1	8	23-August -2016
	Skoda Fabia 2013	1	8	23-August -2016
	Veco(with operator)	1	8	23-August -2016
	Surveying Tools	2	16	23-August -2016
	JCB	1	8	23-August -2016
	Wheel Excavator	1	8	23-August -2016
	Truck	2	8	23-August -2016
	Bobcat	2	10	23-August -2016
	Trailer	2	16	23-August -2016
	Welding machine	2	16	23-August -2016
	KIA-FORTE(Without driver)	2	16	24-August -2016
	PEUOGEOT 301(Without driver)	1	8	24-August -2016
	Skoda Fabia 2013	1	8	24-August -2016
	Veco(with operator)	1	8	24-August -2016
	Surveying Tools	2	16	24-August -2016
	JCB	1	8	24-August -2016
	Wheel Excavator	1	8	24-August -2016
	Truck	2	8	24-August -2016
	Bobcat	2	10	24-August -2016
	Trailer	2	16	24-August -2016
	Welding machine	2	16	24-August -2016
	KIA-FORTE(Without driver)	2	16	25-August -2016
	PEUOGEOT 301(Without driver)	1	8	25-August -2016
	Skoda Fabia 2013	1	8	25-August -2016
	Veco(with operator)	1	8	25-August -2016
	Surveying Tools	2	16	25-August -2016
	JCB	1	8	25-August -2016
	Wheel Excavator	1	8	25-August -2016
	Truck	2	8	25-August -2016
	Bobcat	2	10	25-August -2016
	Trailer	2	16	25-August -2016
	Welding machine	2	16	25-August -2016
	KIA-FORTE(Without driver)	2	16	26-August -2016

	PEUOGEOT 301(Without driver)	1	8	26-August -2016	
	Skoda Fabia 2013	1	8	26-August -2016	
	Veco(with operator)	1	8	26-August -2016	
	Surveying Tools	2	16	26-August -2016	
	JCB	1	8	26-August -2016	
	Wheel Excavator	1	8	26-August -2016	
	Truck	2	8	26-August -2016	
	Bobcat	2	10	26-August -2016	
	Trailer	2	16	26-August -2016	
	Welding machine	2	16	26-August -2016	
	KIA-FORTE(Without driver)	2	16	27-August -2016	
	PEUOGEOT 301(Without driver)	1	8	27-August -2016	
	Skoda Fabia 2013	1	8	27-August -2016	
	Veco(with operator)	1	8	27-August -2016	
	Surveying Tools	2	16	27-August -2016	
	JCB	1	8	27-August -2016	
	Wheel Excavator	1	8	27-August -2016	
	Truck	2	8	27-August -2016	
	Bobcat	2	10	27-August -2016	
	Trailer	2	16	27-August -2016	
	Welding machine	2	16	27-August -2016	
	Excavator (JCB), 2014	1	8	28-August -2016	
	Wheel Excavator	1	8	28-August -2016	
	Truck	2	16	28-August -2016	
	KIA-FORTE(Without driver)	2	16	28-August -2016	
	PEUOGEOT 301(Without driver)	1	8	28-August -2016	
	Skoda Fabia 2013	1	8	28-August -2016	
	Veco(with operator)	1	8	28-August -2016	
	Surveying Tools	2	16	28-August -2016	
	Excavator (JCB), 2014	1	8	29-August -2016	
	Wheel Excavator	1	8	29-August -2016	
	Truck	2	16	29-August -2016	
	KIA-FORTE(Without driver)	2	16	29-August -2016	
	PEUOGEOT 301(Without driver)	1	8	29-August -2016	
	Skoda Fabia 2013	1	8	29-August -2016	
	Veco(with operator)	1	8	29-August -2016	
	Surveying Tools	2	16	29-August -2016	
	KIA-FORTE(Without driver)	2	16	30-August -2016	
	PEUOGEOT 301(Without driver)	1	8	30-August -2016	
	Skoda Fabia 2013	1	8	30-August -2016	
	Veco(with operator)	1	8	30-August -2016	
	Surveying Tools	2	16	30-August -2016	
	JCB	1	8	30-August -2016	
	Wheel Excavator	1	8	30-August -2016	
	Truck	2	8	30-August -2016	
	Bobcat	2	10	30-August -2016	
	Trailer	2	16	30-August -2016	
	Welding machine	2	16	30-August -2016	

PEUOGEOT 301(Without driver)	1	8	31-August -2016
Skoda Fabia 2013	1	8	31-August -2016
Veco(with operator)	1	8	31-August -2016
Surveying Tools	2	16	31-August -2016
JCB	1	8	31-August -2016
Wheel Excavator	1	8	31-August -2016
Truck	2	8	31-August -2016
Bobcat	2	10	31-August -2016
Trailer	2	16	31-August -2016
Welding machine	2	16	31-August -2016

10. Progress and Scheduling

Original CPM Schedule Submittal through Submittal Number SUB-15-00010-SWJ-364-A which approved, Updated CPM Schedule Submittal August 31, 2016 Submitted .

A Revised CPM Schedule Submittal as per VO 01 and VO 02 through Submittal Number SUB-15-00010-SWJ-394-A was submitted for approval, For more information please refer to Annex B.

For one month look ahead please refer to Annex C

11. Activities During this Reporting Period:

1 500 cubic meter KUFERIT RESERVOIR - AT GRADE (KFR)

- Surface preparation for reservoir walls.

2 500 cubic meter AL MUTILLA RESERVOIR – ELEVATED (MTR)

- Start and finish casting concrete for tank roof slab .

3 1000 cubic meter AJJA RESERVOIR – AT GRADE (AJR)

- Start and Finish casting concrete for reservoir walls .
- Start formwork and steel reinforcement for reservoir columns.
- Back filling material behind the retaining walls and boundary walls.
- Start form work for reservoir roof slab .

5 1000 cubic meter JALQAMUS RESERVOIR - AT GRADE (JLR)

- Surface preparation for reservoir wall .
- Piping works (inlet, outlet, over flow & wash out).

6 1000 cubic meter KAFER RA'I RESERVOIR - AT GRADE (KRR)

- Start and finish concrete casting for retaining and boundary walls .
- Finish backfilling works under reservoir foundation slab on grade .
- Start and finish casting lean concrete under reservoir foundation.
- Start form work for lean concrete under reservoir slab on grade .

7 2000 cubic meter ARRABA RESERVOIR - AT GRADE (ARR)

- Surface preparation for reservoir wall .

8 AL MUTILLA BOOSTER STATION (MTB)

- Finish excavation for retaining and boundary walls .
- Formwork for foundation of retaining and boundary walls.

9 SANOUR-MEITHALON MAIN TRANSMISSION PIPELINE (SMT)

- Start and finish installation of precast Manhole for G.V @St.2+144 and W.O @ St.2+150
- Start and finish excavation for SMT Manholes (Wash out at St. 3+165 and Gate valve atSt.3+125).

10 YABAD - KUFEIRIT TRANSMISSION PIPELINE (YKT)

- No construction works.

11 ANZA - AJJA TRANSMISSION PIPELINE (AAT)

- No construction works.

12 AJJA NETWORK SUPPLY PIPELINE (AJP)

- No construction works.

13 TELFIT-JALQAMUS TRANSMISSION PIPELINE (TJT)

- Start and finish excavation, pipe installation, bedding, and backfilling for 150 mm steel pipe from Sta. 2+223.9 to Station 2+278.52 for TJT (Double pipes Line)
- Start and finish 2" pipe installation from station 2+121.22 to station 2+141.72.
- Start and finish excavation, pipe installation, bedding, and backfilling from Sta. 00+184.83 to Sta.00+294.66.
- Continue Reinforced steel for walls of Tannin connection Chamber (TJT).
- Continue Reinforced steel foundation of AAU Connection Chamber (TJT)
- Start and finish Excavation for Tannin connection Chamber.
- Start and finish concrete casting for Foundation of Tannin connection Chamber.
- Start and finish Excavation for AUU connection Chamber.
- Start and finish Excavation, installation of precast manholes ,pipe welding,Wrraping and Bitumen coating for A.V@Sta.00+910, G.V@Sta.1+435, W.O@Sta 1+455 and A.V@Sta.1+470.

14 JALQAMUS TRANSMISSION PIPELINE (JLT)

- Start and finish excavation, pipe installation, bedding, and backfilling for 150 mm steel pipe from Station 00+101.04 to station 00+185.13, for Jalqamus –Umatut pipe line (Double pipes Line)
- Start and finish excavation, pipe installation, bedding, and backfilling from Sta.0+185.15 to Sta. 1+862.86.

15 JALQAMUS - AL MUTILLA TRANSMISSION PIPELINE (JMT)

- Start and finish excavation, pipe installation, bedding, and backfilling from Sta.0+000 to Sta.1+394.83 for (Jalqamus –Al mughyyir pipe line).

16 AL MUTILLA TRANSMISSION PIPELINE (MTT)

- No construction works.

17 ALMUTILLA DISTRIBUTION NETWORK (MTN)

- No construction works.

18 SWJ CHAMBERS REHABILITATION

- No construction works.

12. Planned Activities for Next Month

1. 500 cubic meter KUFERIT RESERVOIR - AT GRADE (KFR)

- Tie rods remove/repair for walls
- Excavation Work For Manholes & Pipelines In Yard

2. 500 cubic meter AL MUTILLA RESERVOIR – ELEVATED (MTR)

- External Finishing of lateral walls of reservoir and Filling of Pin Holles

3. **1000 cubic meter AJJA RESERVOIR – AT GRADE (AJR)**
   - Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)
   - Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)
   - Construction Inlet & Outlet Chambers

4. **1000 cubic meter JALQAMUS RESERVOIR - AT GRADE (JLR)**
   - Furnishing, leveling, and compaction of selected fill for subgrade layer
5. **1000 cubic meter KAFER RA'I RESERVOIR - AT GRADE (KRR)**
   - Reservoir base slab - Formwork
   - Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and other pipes) Reservoir base slab reinforcing steel & water stop installation
   - Reservoir base slab - Place concrete (Stage 1)
   - Reservoir base slab - Place concrete (Stage 2)
   - Reservoir base slab - Place concrete (Stage 3) - Footing of Columns Curing
   - Reservoir Walls - External formwork
   - Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation Water proofing & backfilling

6. **2000 cubic meter ARRABA RESERVOIR - AT GRADE (ARR)**
   - Repair & applying external paint for the reservoir Fixing Roof Ventilation
   - Installation of Hand Rail
   - Installation of external ladder
   - Installation of water level indicator & Access Cover Repair of Internal Walls
   - Installation of steel pipes inside reservoir - Outlet Fixing internal stainless steel access ladder
7. **AL MUTILLA BOOSTER STATION (MTB)**
   - Construction of Boundary Wall and Fence.

8. **SANOUR-MEITHALON MAIN TRANSMISSION PIPELINE (SMT)**
   - Connection to Sanure Existing Pipe
   - Construction of 100mm Washout Chamber at station 0+023.61 0on 250mm pipe Construction of 100mm Air Release Valve Chamber at station 0+770 on 250mm pipe Construction of 250mm Gate Valve Chamber at Station 1+068.60
   - Construction of 100mm Air Release Valve Chamber at station 1+618 on 250mm pipe Construction of 100mm Air Release Valve Chamber at station 2+375 on 250mm pipe Construction of 100mm Air Release Valve Chamber at station 3+514 on 250mm pipe
   - Construction of Reinforced Concrete for a complete chamber for DN 200 mm flanged Gate Valve
   - Connection to Tubas Pipeline (TEE 150 X 150 X 150)
   - Installation of TEE 250 X 150 X 250
   - Exc., Bed., Install. and Backfill. 150mm Pipe from Connection Outlet pipe (Booster Station) to TEE (0+000 to 0+085) Connection to Outlet Pipeline from Booster Station
   - Installation of TEE 250 X 250 X 250
   - Exc., Bed., Install. and Backfill. 250mm Pipe from TEE to Connection Outlet pipe (Booster Station) (0+000 to 0+134) Connection to Outlet Pipeline from Booster Station
   - Construction of reinforced slab-on-grade concrete (Concrete pad) at Meithalun Well

9. **YABAD - KUFEIRIT TRANSMISSION PIPELINE (YKT)**
   - No construction works.

10. **ANZA - AJJA TRANSMISSION PIPELINE (AAT)**
    - No construction works.

11. **AJJA NETWORK SUPPLY PIPELINE (AJP)**
    - No construction works.

12. TELFIT-JALQAMUS TRANSMISSION PIPELINE (TJT)

- Telfit Junction Connection to Existing Pipeline
- Construction of AAU Connection Chamber at Station 0+620 (CHD-155) including connect to Existing Pipeline and 100mm
- Construction of Tanin Connection Chamber at station 1+030 including 100mm pipe and connect to existing pipeline
- Construction of 75mm Air Release Valve Chamber at Station 0+410 on 150mm pipe
- Construction of 150mm Gate Valve Chamber at Station 0+500
- Construction of AAU Connection Chamber at Station 0+620 (CHD-155) including connect to Existing Pipeline and 100mm Construction of 75mm Air Release Valve Chamber at Station 0+910 on 150mm pipe
- Construction of 150mm Gate Valve Chamber at Station 1+000
- Construction of Tanin Connection Chamber at station 1+030 including 100mm pipe and connect to existing pipeline (CHD-Construction of 75mm Air Release Valve Chamber at Station 1+410 on 150mm pipe
- Construction of 150mm Gate Valve Chamber at Station 1+500
- Construction of 75mm Air Release Valve Chamber at Station 1+910 on 150mm pipe
- Construction of 150mm Gate Valve Chamber at Station 2+000
- Construction of 75mm Washout Chamber at station 2+080 on 150mm pipe .

13. JALQAMUS TRANSMISSION PIPELINE (JLT)

- Construction of 75mm Washout Chamber at station 0+190 on 150mm pipe
- Construction of Jalqamous Connection Chamber (CHD-171) including 100mm Connection Pipe

14. JALQAMUS - AL MUTILLA TRANSMISSION PIPELINE (JMT)

-

15. AL MUTILLA TRANSMISSION PIPELINE (MTT)

- No construction works.

16. ALMUTILLA DISTRIBUTION NETWORK (MTN)

- No construction works.

17. SWJ CHAMBERS REHABILITATION

- No construction works.

13. Indicators

Indicator 1: Quantity of drinking water available as a result of USG assistance:

Measured by the total volume determined in the design phase per USAID beneficiaries' standard definitions of drinking water supply to be made available as a result of USG assistance in discrete INP projects. Data will be measured at the design stage based on a variety of factors. For water well-drilling/transmission projects, measurements will be based on each well's estimated production capacity and/or transmission capacity. The Contractor shall request this data from the INP II A-E firm for inclusion in the Contractor's first Geo-MIS report as a target estimate. This indicator will be measured and reported on by the Contractor at the completion of the task order based on the tested capacity of the project.

Total number of Beneficiaries	Male		Female	
	No.	%	No.	%
37,836	19,296	51%	18,540	49%

Indicator 2:
This indicator is measured by the number of person days of employment generated by this Task Order. The Contractor must measure person days of employment directly generated by construction work on site. It is recognized that while this data may extend well beyond the immediate employment generated by this Task Order, this data will be measured by the Contractor at the "prime" and "first tier" subcontractor level only. The Contractor will measure this daily during Task Order implementation through time cards. Neither expatriate person days of

employment (i.e. those worked by American or other Third Country National staff) nor management nor administrative person days of employment (i.e. program level and other general and administrative staff shared among multiple task orders) shall be included in the Geo-MIS related reporting. A target estimate is to be provided by the Contractor at the time of the first Geo-MIS report. This indicator will be measured daily and reported on a monthly basis in each Geo-MIS report in accordance with Section H.12.b above. The data shall be further reviewed and reported on at the completion of the task order.

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

Target value = 33,847 *	
Person Days of Employment Generated Previously	**10707.25**
Person Days of Employment Generated During the Current Reporting Period	**2090.875**
Accumulative Persons Days of Employment Generated	**12798.125**
Male Person Days of Employment	
Person Days of Employment Generated Previously	**10319.50**
Person Days of Employment Generated during the current reporting period	**2063.125**
Accumulative Persons Days of Employment Generated	**12382.625**
Female Person Days of Employment	
Person Days of Employment Generated Previously	**387.75**
Person Days of Employment Generated during the current reporting period	**27**
Accumulative Persons Days of Employment Generated	**414.75**
Total Number of Full Time Equivalent Jobs (FTE)	
Number of Full Time Equivalent Jobs Generated Previously	**449.88**
Number of Full Time Equivalent Jobs Generated During Current Period	**87.852**
Total Number of Full Time Equivalent Jobs Generated	**537.74**

*The target value is based on the approved CPM schedule

- **Geo MIS Data**

Refer to "Annex M"-Geo MIS Data

14. Working / Non – Working Days

1 Total period of performance: 514 Days
2 Total excusable delays/approved extension: None
3 Completion date: March 22, 2017
4 Modified completion date: March 22, 2016
5 Total no. of working days during this reporting period: 27
6 Accumulated working days: 252
7 Total no. of non-working days (holidays and weekends) during this reporting period: 4
8 Accumulated non-working days (holidays and weekends): 44
9 No. of other non-working days during this month: 0
10 Accumulated other non-working days: 18 (Rainy weather + Eid Al Fitter)
11 Accumulated non-working days (Item 8+Item 10): 62

Month	Working days	Non-working Days	
		Week Ends + Holidays	Others (Due to rain)
October 2015	5	1	0
November 2015	26	4	0
December 2015	27	4	0
January 2016	19	5	7
February 2016	20	4	5
March 2016	24	4	3
April 2016	25	5	0
May 2016	27	3	0
June 2016	26	4	0
July 2016	26	5	3
August 2016	27	4	0
Total	252	44	18

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: August 01, 2016
PERIOD TO: August 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
August 1, 2016	73	125	41	73	71	77	53	146	10	83.625	1	82.625	
August 2, 2016	61	116	41	73	71	77	53	114	10	77	1	76	
August 3, 2016	65	120	69	73	55	77	29	10	10	63.5	1	62.5	
August 4, 2016	65	40	69	73	55	77	29	146	10	70.5	1	69.5	
August 5, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
August 6, 2016	65	120	77	81	55	77	29	146	10	82.5	1	81.5	
August 7, 2016	41	112	77	59	63	85	29	146	10	77.75	1	76.75	
August 8, 2016	65	104	61	81	55	85	69	82	10	76.5	1	75.5	
August 9, 2016	65	32	53	79	55	77	77	146	10	74.25	1	73.25	
August 10, 2016	65	32	45	79	55	85	69	146	10	73.25	1	72.25	
August 11, 2016	51	32	61	85	55	85	61	74	10	64.25	1	63.25	
August 12, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
August 13, 2016	51	104	61	61	55	85	29	66	10	65.25	1	64.25	
August 14, 2016	65	112	45	73	55	85	29	66	10	67.5	1	66.5	
August 15, 2016	49	104	53	49	103	85	53	146	10	81.5	1	80.5	
August 16, 2016	49	112	53	55	103	53	29	82	10	68.25	1	67.25	
August 17, 2016	41	104	45	57	87	29	29	90	10	61.5	1	60.5	
August 18, 2016	41	112	41	81	55	77	41	86	10	68	1	67	
August 19, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
August 20, 2016	33	116	37	89	47	37	21	130	10	65	1	64	
August 21, 2016	41	112	63	89	63	69	21	210	10	84.75	1	83.75	
August 22, 2016	41	32	61	95	63	53	45	210	10	76.25	1	75.25	
August 23, 2016	21	72	69	98	63	69	21	234	10	82.125	1	81.125	
August 24, 2016	33	104	83	97	73	85	21	226	10	91.5	1	90.5	
August 25, 2016	33	112	63	105	63	41	21	218	10	83.25	1	82.25	
August 26, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
August 27, 2016	49	104	71	105	71	81	21	194	10	88.25	1	87.25	
August 28, 2016	41	104	53	73	95	62	21	250	10	88.625	1	87.625	
August 29, 2016	57	32	45	73	119	77	21	234	10	83.5	1	82.5	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: August 01, 2016
PERIOD TO: August 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
August 30, 2016	57	32	39	57	119	101	21	234	10	83.75	1	80.5	
August 31, 2016	57	120	61	81	119	103	21	154	10	90.75	1	91.25	
Total Hours	**1391**	**2437**	**1561**	**2110**	**1967**	**2018**	**971**	**3994**	**278**				
Total Days	**173.88**	**304.625**	**195.125**	**263.75**	**245.875**	**252.25**	**121.375**	**499.25**	**34.75**	**2090.88**	**27**	**2063.125**	

15. Site Memos

Two site Memos was issued in this reporting period from contractor to the CMC, and seven site memos were received from CMC during this reporting period

Site Memos to the Engineer			
No.	**SM No.**	**Description**	**Submitted Date**
1	SM-15-00010-SWJ-C-E-017	Response of SM-15-00010-SWJ-E-C-024 (Storage Yard)	August 2, 2016
2	SM-15-00010-TJT-C-E-018	Response of SM-15-00010-SWJ-E-C-02(4Unsatisfactory work practice at Talfit Jalqamus pipe line)	August 7, 2016

Site Memos To the Contractor			
No.	**SM No.**	**Description**	**Submitted Date**
1	SM-15-00010-TJT-E-C-045	Unsatisfactory work practice at Talfit Jalqamus pipe line	August 3, 2016
2	SM-15-00010-AJR-E-C-046	third party test report –satisfactory test results	August 9, 2016
3	SM-15-00010-TJT-E-C-047	Response of SM-15-00010-TJT-C-E-016 Unsafe Work Environment at Telfit-Jalqamus Force Line	August 16, 2016
4	SM-15-00010-SWJ-E-C-048	Response of SM-15-00010-SWJ-C-E-017 (Storage Yard)	August 16, 2016
5	SM-15-00010-JMT-E-C-049	third party test report –satisfactory test results	August 18, 2016
6	SM-15-00010-SMT-E-C-050	Unaccepted Anodes Installation	August 30, 2016
7	SM-15-00010-SWJ-E-C-051	third party test report –satisfactory test results	August 30, 2016

16. Quality Control and Test Results

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

The Quality Control Plan submitted to Engineer through submittal (SUB-15-00010-SWJ-010-B) to CMC and accepted. During this report period ,on site , several QC tests were conducted for concrete casting in Jalqamus , Al Mutilla, Kuferit , Arraba and Ajja Sites in which concrete sampling for compressive strength , slump , temperature and shrinkage tests were conducted , silica sand and fine aggregate random inspection and test was also conducted as part of QC plan, FDT for selected backfill layers under slab on grade of reservoirs were carried out, all test reports upon receive from Laboratory were submitted to CMC for approval .

Also due to current high temperature in project site, preventative actions were taken before casting concrete, during which Ice cubes were provided and spraying water on concrete mixer and mix aggregate to lower their temperature.

A total of thirty six QC Submittals were submitted during the reporting period as per the following table, for more details please refer to below table and Annex (G) for cumulative on monthly basis.

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-TJT-268-A	RT Tested Report # 8147053 for TJT Pipe line from (TJT 99-TJT 112) 6"	August 7, 2016		Pending
TEST-15-00010-TJT-269-A	RT Test # 8147728 for 6" Fabricated Elbows From B17-B34	August 7, 2016		Pending
TEST-15-00010-AJR-270-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161045) – (B-30) Stem of Retaining Wall Between Points (3-4) / stage 2 & Between Points (2-3) and foundation of Boundary wall between points (2-3)/ Ajja Reservoir	August 21, 2016		Pending
TEST-15-00010-AJR-271-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161058) – (B-30) Retaining Wall Between Points (2-3) / Ajja Reservoir	August 21, 2016		Pending
TEST-15-00010-AJR-272-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161080) – (B-20) lean Concrete Pad of Ajja Reservoir	August 21, 2016		Pending
TEST-15-00010-KRR-273-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161090) – (B-20) lean Concrete for Retaining Wall Boundary walls at Kefir Ra'e Reservoir	August 21, 2016		Pending
TEST-15-00010-AJR-274-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16964) – (B-30) Retaining Wall Between Points (3-4) /stage 1 / Ajja Reservoir	August 21, 2016		Pending
TEST-15-00010-AJR-275-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161023) – (B-30) Footing of Retaining Wall Between Points (2-3) / stage 1 of Ajja Reservoir	August 21, 2016		Pending
TEST-15-00010-ARR-276-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161022) – (A1 (35MPa)) slab of the reservoir / Arraba Reservoir	August 21, 2016		Pending
TEST-15-00010-ARR-277-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16823) – (A1 (35MPa)) Walls of the reservoir /first stage / Arraba Reservoir	August 21, 2016		Pending

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-SWJ-278-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16201) – at Me'mar Concrete Factory	August 21, 2016		Pending
TEST-15-00010-SWJ-279-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16195) – University Concrete Factory	August 21, 2016		Pending
TEST-15-00010-SWJ-280-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16190) – at Me'mar Concrete Factory	August 21, 2016		Pending
TEST-15-00010-SWJ-281-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16112) – University Concrete Factory	August 21, 2016		Pending
TEST-15-00010-SMT-282-A	Test Report for Base course Material (BM/QC/16335), Sanour -Maithaloon transmission pipe line between station (3+500 to 3+6400)& between station (0+000 -0+140)	August 21, 2016		Pending
TEST-15-00010-MTR-283-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161172) – (A1(fc'=35MPa)) Walls of the reservoir /Al Mutilla Reservoir	August 21, 2016		Pending
TEST-15-00010-AJR-284-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161122) – ((A1(fc'=35MPa))) Foundation and slab on grade / Ajja Reservoir	August 21, 2016		Pending
TEST-15-00010-KRR-285-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161233) – (B-30) Retaining Wall stem Between Points (3-4) /stage 1 + (2-3)and boundary wall stem between points (2-3 stage 1)+(1-2) stage 2 / Kufer Ra'e Reservoir	August 21, 2016		Pending
TEST-15-00010-KRR-286-A	(BM/CT/161221) – (B-30) boundary wall between points (1-2)(1-5) stage 1 and foundation of boundary wall between points (1-2) stage 2 / Kufer Ra'e Reservoir	August 21, 2016		Pending
TEST-15-00010-AJR-287-A	Test Report for FDT (field Density Test) Back fill material (ST/FD/16377) behind Retaining wall first layer / Ajja Reservoir	August 21, 2016		Pending
TEST-15-00010-KRR-288-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161128) – (B-30) footing of Retaining Wall / Kufer Ra'e Reservoir	August 21, 2016		Pending

Note :
A: No Exceptions Noted
C: Amend - Resubmit

17. Inspection Requests

One hundred and eight inspection requests were issued during the reporting period , for more details, please refer to Annex F

S. No.	Description	Submitting Date	Date Inspection Required	Actual Return Date	Status
IR-15-00010-SWJ-174-B	Inspection of steel pipe sch 40 as attached MRR. At Jalqamus storage yard.	August 3, 2016	August 3, 2016	August 4, 2016	C
IR-15-00010-SWJ-174-C	Inspection of steel pipe sch 40 as attached MRR. At Jalqamus storage yard.	August 10, 2016	August 10, 2016	August 10, 2016	A
IR-15-00010-SWJ-271-B	Inspection of Pre-Cast Manhole-Delivered Material (MRR) at Jalqamus Storage Yard.	August 2, 2016	August 2, 2016	August 2, 2016	A
IR-15-00010-MTB-334-C	Inspection of implementing safety and traffic signs for Al Mutilla Booster Station.	August 14, 2016	August 14, 2016	August 15, 2016	C
IR-15-00010-SWJ-397-B	Correction of monthly environmental check list of June , 2016	August 8, 2016	August 8, 2016	August 9, 2016	C
IR-15-00010-SWJ-397-C	Correction of monthly environmental check list of June , 2017	August 30, 2016	August 30, 2016	August 31, 2016	A
IR-15-00010-SWJ-403-B	Inspection for welder qualification test (1 welder) at Jalqamus Workshop/Jalqamus Storage Yard.	August 3, 2016	August 3, 2016	August 3, 2016	A
IR-15-00010-SWJ-412-A	Inspection of Pre-Cast Manholes-Delivered Material. Refer to attached Material Receiving Reports - MRR-025) at Sanur Storage Yard.	August 1, 2016	August 1, 2016	August 2, 2016	C
IR-15-00010-SWJ-412-B	Inspection of Pre-Cast Manholes-Delivered Material. Refer to attached Material Receiving Reports - MRR-025) at Sanur Storage Yard.	August 3, 2016	August 3, 2016	August 3, 2016	A
IR-15-00010-TJT-413-A	Inspection of fabrication and welding for 6" steel elbows at Jalqamus workshop as the following table:	August 3, 2016	August 3, 2016	August 3, 2016	C
IR-15-00010-TJT-413-B	Inspection of fabrication and welding for 6" steel elbows at Jalqamus workshop as the following table:	August 11, 2016	August 11, 2016	August 14, 2016	A
IR-15-00010-AJR-414-A	Inspection of steel reinforcement for Reservoir walls (first stage) prior to cast concrete at Ajja Reservoir	August 3, 2016	August 3, 2016	August 3, 2016	A
IR-15-00010-AJR-415-A	Inspection installation of over flow thimble and access manway for Ajja Reservoir.	August 3, 2016	August 3, 2016	August 3, 2016	A
IR-15-00010-JLR-416-A	Inspection for implementing confined space safety plan at Jalqamus Reservoir.	August 3, 2016	August 3, 2016	August 7, 2016	C
IR-15-00010-JLR-416-B	Inspection for implementing confined space safety plan at Jalqamus Reservoir.	August 22, 2016	August 22, 2016	August 22, 2016	A

	IR-15-00010-AJR-417-A	Inspection of formwork for Reservoir walls (first stage- external side) prior to cast concrete at Ajja Reservoir	August 3, 2016	August 3, 2016	August 4, 2016	C
	IR-15-00010-AJR-417-B	Inspection of formwork for Reservoir walls (first stage- external side) prior to cast concrete at Ajja Reservoir	August 8, 2016	August 8, 2016	August 9, 2016	A
	IR-15-00010-KRR-418-A	Inspection of steel and formwork for foundation of boundary walls from section 2-1 stage 2, at Kefir Rai Reservoir.	August 4, 2016	August 4, 2016	August 4, 2016	A
	IR-15-00010-KRR-419-A	Inspection of steel and formwork for Stem of boundary walls from section 2-1 stage 1, at Kefir Rai Reservoir.	August 4, 2016	August 4, 2016	August 4, 2016	A
	IR-15-00010-KRR-420-A	Inspection of steel and formwork for stem of boundary walls from section 1-4 at Kefir Rai Reservoir.	August 4, 2016	August 4, 2016	August 4, 2016	A
	IR-15-00010-JLR-421-A	Inspection for marking the alignment for inlet and out let pipe lines prior to start excavation at Jalqamus Reservoir.	August 4, 2016	August 4, 2016	August 4, 2016	A
	IR-15-00010-AJR-422-A	Inspection of Installation for Expandable Water Stop SW30 at Ajja Reservoir / 1st Stage. Refer to attached certificate.	August 7, 2016	August 7, 2016	August 4, 2016	A
	IR-15-00010-JMT-423-A	Inspection of fabrication and welding for 6" steel elbows at Jalqamus workshop/Jalqamus Storage Yard. RT will be submitted later.	August 7, 2016	August 7, 2016	August 11, 2016	A
	IR-15-00010-KRR-424-A	Inspection of cast of concrete for foundation of boundary walls from section 2-1 stage 2, at Kefir Rai Reservoir.	August 7, 2016	August 7, 2016	August 7, 2016	A
	IR-15-00010-KRR-425-A	Inspection of Cast of concrete for Stem of boundary walls from section 2-1 stage 1, at Kefir Rai Reservoir.	August 7, 2016	August 7, 2016	August 7, 2016	A
	IR-15-00010-KRR-426-A	Inspection of caste of concrete for stem of boundary walls from section 1-4 at Kefir Rai Reservoir.	August 7, 2016	August 7, 2016	August 7, 2016	A
	IR-15-00010-AJR-427-A	Inspection of formwork for Reservoir walls (first stage- internal side) prior to cast concrete at Ajja Reservoir	August 8, 2016	August 8, 2016	August 9, 2016	A
	IR-15-00010-SMT-428-A	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Gate Valve Chamber/STA: 2+144 at Sanour-Meithalon Main Transmission Pipeline.	August 8, 2016	August 11, 2016	August 11, 2016	C
	IR-15-00010-SMT-428-B	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Gate Valve Chamber/STA: 2+144 at Sanour-Meithalon Main Transmission Pipeline.	August 15, 2016	August 15, 2016	August 15, 2016	A
	IR-15-00010-	Inspection of fabrication, welding &	August 8, 2016	August 11,	August 11,	C

	SMT-429-A	heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works for Washout Chamber/STA: 2+150 at Sanour-Meithalon Main Transmission Pipeline.		2016	2016	
	IR-15-00010-SMT-429-B	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works for Washout Chamber/STA: 2+150 at Sanour-Meithalon Main Transmission Pipeline.	August 15, 2016	August 15, 2016	August 15, 2016	A
	IR-15-00010-KRR-430-A	Inspection of form work and steel for boundary walls stem from section 2-1stage 1, at Kefir Rai Reservoir.	August 9, 2016	August 9, 2016	August 9, 2016	A
	IR-15-00010-KRR-431-A	Inspection of casting concrete for boundary walls stem from section 2-1 stage 1, at Kefir Rai Reservoir.	August 9, 2016	August 9, 2016	August 9, 2016	A
	IR-15-00010-KRR-432-A	Inspection of formwork and steel for boundary and retaining walls stem from section 2-3stage 1, at Kefir Rai Reservoir.	August 9, 2016	August 9, 2016	August 9, 2016	A
	IR-15-00010-KRR-433-A	Inspection of casting concrete for boundary and retaining walls stem from section 2-3 stage 1, at Kefir Rai Reservoir.	August 9, 2016	August 9, 2016	August 9, 2016	A
	IR-15-00010-KRR-434-A	Inspection of formwork and steel for retaining walls stem from section 1-4stage 1, at Kefir Rai Reservoir.	August 9, 2016	August 9, 2016	August 9, 2016	A
	IR-15-00010-KRR-435-A	Inspection of casting concrete for retaining walls stem from section 1-4 stage 1, at Kefir Rai Reservoir.	August 9, 2016	August 9, 2016	August 9, 2016	A
	IR-15-00010-KRR-436-A	Inspection of reduced level for Reservoir. at Kefir Rai Reservoir.	August 9, 2016	August 9, 2016	August 9, 2016	C
	IR-15-00010-KRR-436-B	Inspection of reduced level for Reservoir. at Kefir Rai Reservoir.	August 29, 2016	August 30, 2016	August 30, 2016	A
	IR-15-00010-SWJ-437-A	Inspection for installation Seismic Cans for Ajja Reservoir (1st Stage - Part-1).	August 11, 2016	August 14, 2016	August 14, 2016	A
	IR-15-00010-KRR-438-A	Inspecting welding and fabrication work for Kafr Ra'e reservoir DN:150mm Washout pipe at Jalqamus storage yard	August 9, 2016	August 9, 2016	August 10, 2016	A
	IR-15-00010-AJR-439-A	Inspection of Casting concrete for Reservoir walls (first stage) at Ajja Reservoir.	August 9, 2016	August 9, 2016	August 10, 2016	C
	IR-15-00010-TJT-440-A	Inspection of Cement line for 6" steel elbows at Jalqamus workshop as the following table:	August 10, 2016	August 10, 2016	August 11, 2016	A
	IR-15-00010-AAT-441-A	Inspection of fabrication and welding for 8" steel elbows at Jalqamus Workshop/Storage Yard as the followings:	August 11, 2016	August 11, 2016	August 14, 2016	A

	IR-15-00010-JMT-442-A	Inspection of cement lining repair for 6" steel elbows at Jalqamus workshop as the following table:	August 11, 2016	August 14, 2016	August 16, 2016	A
	IR-15-00010-KRR-443-A	Inspection of formwork and steel reinforcement for stem of retaining walls from section 3 to 4 (2nd stage) and from 4 to 1 (2nd stage) at Kefir Rai Reservoir.	August 11, 2016	August 14, 2016	August 14, 2016	A
	IR-15-00010-KRR-444-A	Inspection of cast of concrete for stem of retaining walls from section 3 to 4 (2nd stage) and from 4 to 1 (2nd stage) at Kefir Rai Reservoir.	August 11, 2016	August 14, 2016	August 15, 2016	A
	IR-15-00010-AJR-445-A	Inspection of fabrication and welding for 8" steel elbows at Jalqamus workshop/Storage Yard. RT will be submitted	August 14, 2016	August 14, 2016	August 14, 2016	A
	IR-15-00010-JMT-446-A	Inspection of fabrication and welding for 6" steel elbows at Jalqamus workshop/Storage Yard. RT will be submitted later.	August 15, 2016	August 15, 2016	August 16, 2016	A
	IR-15-00010-JMT-447-A	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Gate Valve Chamber/STA: 2+125 at Sanour-Meithalon Main Transmission Pipeline.	August 15, 2016	August 15, 2016	August 16, 2016	A
	IR-15-00010-SMT-448-A	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Gate Valve Chamber/STA: 3+125 at Sanour-Meithalon Main Transmission Pipeline.	August 15, 2016	August 15, 2016	August 15, 2016	A
	IR-15-00010-SMT-449-A	Inspection of installation for Anode (AN2-Sample) for Cathdic Protection System at Sanour-Meithalon Main Transmission Pipeline (Sample).	August 18, 2016	August 18, 2016	August 18, 2016	C
	IR-15-00010-TJT-450-A	Inspection of final location for chambers prior to start excavation works for Telfit-Jalqamus Transmission Pipeline. Refer to attached drawings	August 18, 2016	August 18, 2016	August 18, 2016	A
	IR-15-00010-KRR-451-A	Inspection of NGL (Compacted Subgrade Layer) prior to start spreading of 1st layer of selected backfill. Test result will be submitted separately.	August 18, 2016	August 18, 2016	August 18, 2016	A
	IR-15-00010-MTB-452-A	Demolition, removal, clear and grub site of existing for Al Mutilla Booster Station.	August 18, 2016	August 18, 2016	August 18, 2016	A
	IR-15-00010-AJR-453-A	Inspection of steel reinforcement for Reservoir walls (2nd Stage) prior to start internal formworks at Ajja Reservoir.	August 18, 2016	August 18, 2016	August 18, 2016	A

	IR-15-00010-AJR-454-A	Inspection of formwork for Reservoir walls (2nd Stage- External side) prior to start internal formworks at Ajja Reservoir.	August 18, 2016	August 18, 2016	August 18, 2016	A
	IR-15-00010-AJR-455-A	Inspection of Installation for Expandable Water Stop SW30 at Ajja Reservoir / 2nd Stage. Refer to attached certificate	August 18, 2016	August 20, 2016	August 22, 2016	A
	IR-15-00010-ARR-456-A	Inspection of surface preparation for reservoir walls (External Sides) at Arraba Reservoir	August 18, 2016	August 21, 2016	August 21, 2016	C
	IR-15-00010-KRR-457-A	Inspection of 1st layer for selected backfill material prior to start spreading the 2nd layer of selected backfill. Test result will be submitted separately.	August 18, 2016	August 18, 2016	August 21, 2016	A
	IR-15-00010-KRR-458-A	Inspection of 2nd layer for selected backfill material prior to start spreading the 3rd layer of selected backfill. Test result will be submitted separately.	August 18, 2016	August 20, 2016	August 21, 2016	A
	IR-15-00010-KRR-459-A	Inspection of surface preparation prior to start applying 1st layer of bituminous coat for the followings:	August 18, 2016	August 18, 2016	August 18, 2016	A
	IR-15-00010-KRR-460-A	Inspection of 1st layer of bituminous coat prior to start applying 2nd layer of bituminous coat for the followings:	August 18, 2016	August 20, 2016	August 21, 2016	A
	IR-15-00010-KRR-461-A	Inspection of 2nd layer of bituminous coat prior to start applying backfilling works for the followings:	August 18, 2016	August 21, 2016	August 21, 2016	A
	IR-15-00010-AJR-462-A	Inspection of formwork for Reservoir walls (2nd Stage - internal side) at Ajja Reservoir.	August 20, 2016	August 21, 2016	August 22, 2016	A
	IR-15-00010-SMT-463-A	Inspection of installation for Anode (AN3-AN7) for Cathdic Protection System at Sanour-Meithalon Main Transmission Pipeline .	August 22, 2016	August 22, 2016	August 22, 2016	C
	IR-15-00010-SMT-464-A	Inspection installation of Thimble (inlet, outlet, altitude) for Ajja Reservoir.	August 22, 2016	August 22, 2016	August 22, 2016	A
	IR-15-00010-AJR-465-A	Inspection of Casting concrete for Reservoir walls (second stage) at Ajja Reservoir.	August 22, 2016	August 22, 2016	August 23, 2016	A
	IR-15-00010-KRR-466-A	Inspection of 3rd layer and 4th layer for selected backfill material prior to start spreading the base course layer for foundation under lean concrete. Test result will be submitted separately.	August 21, 2016	August 21, 2016	August 21, 2016	A
	IR-15-00010-KRR-467-A	Inspection of base course layer for foundation prior to start casting of lean concrete for Kafer Ra'i Reservoir. Test result will be submitted separately	August 22, 2016	August 22, 2016	August 22, 2016	A
	IR-15-00010-KRR-468-A	Inspection of formwork for lean concrete under reservoir foundation for Kafer Ra'i Reservoir.	August 23, 2016	August 23, 2016	August 23, 2016	A

	IR-15-00010-KRR-469-A	Inspection of casting lean concrete under reservoir foundation for Kafer Ra'i Reservoir.	August 23, 2016	August 23, 2016	August 23, 2016	A
	IR-15-00010-KRR-470-A	Inspection of formwork, steel reinforcement and casting of encasement concrete for 6" washout pipe under Kafer Ra'i Reservoir.	August 23, 2016	August 23, 2016	August 23, 2016	A
	IR-15-00010-TJT-471-A	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Gate Valve Chamber/STA: 1+435 at Telfit-Jalqamus Transmission Pipeline.	August 24, 2016	August 24, 2016	August 25, 2016	A
	IR-15-00010-TJT-472-A	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Air Release Valve Chamber/ARV /STA: 0+910 at Telfit-Jalqamus Transmission Pipeline.	August 24, 2016	August 25, 2016	August 25, 2016	A
	IR-15-00010-TJT-473-A	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Air Release Valve Chamber/ARV /STA: 1+465 at Telfit-Jalqamus Transmission Pipeline.	August 24, 2016	August 25, 2016	August 25, 2016	A
	IR-15-00010-JLR-474-A	Inspection of fabrication, welding & heat shrinkable of pipes, surface preparation and bituminous coat (1st & 2nd layer) prior to start backfilling works around Washout Chamber at Jalqamus Reservoir Yard	August 24, 2016	August 24, 2016	August 25, 2016	A
	IR-15-00010-MTR-475-A	nspection of Form work for Reservoir's top slab at Al Mutilla Reservoir.	August 24, 2016	August 24, 2016	August 25, 2016	A
	IR-15-00010-MTR-476-A	Inspection of steel reinforcement for Reservoir's top slab at Al Mutilla Reservoir.	August 24, 2016	August 24, 2016	August 25, 2016	A
	IR-15-00010-MTR-477-A	Inspection casting of concrete for reservoir's top slab and stairs at Al Mutilla Reservoir.	August 24, 2016	August 25, 2016	August 28, 2016	A
	IR-15-00010-KRR-478-A	Inspection of surface preparation for encasement concrete prior to start applying 1st layer and 2nd layer of bituminous coat for 6" washout pipe under Kafer Ra'i Reservoir	August 24, 2016	August 24, 2016	August 25, 2016	A
	IR-15-00010-KRR-479-A	Inspection of 1st and 2nd layer of bituminous coat for encasement concrete prior to start backfilling works for 6" washout pipe under Kafer Ra'i Reservoir	August 24, 2016	August 24, 2016	August 25, 2016	A
	IR-15-00010-MTR-480-A	Inspection of installation for vents and level indicator thimbles on Roof	August 24, 2016	August 25, 2016	August 25, 2016	A

		Slab at Al Mutilla Reservoir				
	IR-15-00010-KRR-481-A	Inspection of 1st layer for selected backfill material (under Reservoir Slab On Grade) prior to start spreading the 2nd layer of selected backfill. Test result will be submitted separately.	August 25, 2016	August 27, 2016	August 28, 2016	A
	IR-15-00010-KRR-482-A	Inspection of 2nd layer for selected backfill material (under reservoir slab on grade) prior to start spreading the 3rd layer of selected backfill. Test result will be submitted separately .	August 25, 2016	August 28, 2016	August 28, 2016	C
	IR-15-00010-KRR-482-B	Inspection of 2nd layer for selected backfill material (under reservoir slab on grade) prior to start spreading the 3rd layer of selected backfill. Test result will be submitted separately .	August 28, 2016	August 28, 2016	August 29, 2016	A
	IR-15-00010-KRR-483-A	Inspection of 3rd layer for selected backfill material (under Reservoir Slab On Grade) prior to start spreading the base course layer under lean concrete. Test result will be submitted separately.	August 28, 2016	August 29, 2016	August 30, 2016	A
	IR-15-00010-TJT-484-A	Inspection of final location for chambers (Washout Chamber around STA: 0+007 and AAU Chamber around STA: 0+625) prior to start excavation works for Telfit-Jalqamus Transmission Pipeline. Refer to attached drawings.	August 28, 2016	August 28, 2016	August 28, 2016	A
	IR-15-00010-SMT-485-A	Inspection of installation for Anode (AN-8 to AN-13) for Cathdic Protection System at Sanour-Meithalon Main Transmission Pipeline.	August 28, 2016	August 28, 2016	August 29, 2016	C
	IR-15-00010-TJT-486-A	Inspection of Formwork and Steel Reinforcement for Foundation of TANIN connection chamber (around STA: 1+030) prior to cast concrete at Telfit-Jalqamus Transmission Pipeline.	August 28, 2016	August 29, 2016	August 29, 2016	A
	IR-15-00010-TJT-487-A	Inspection for casting of concrete for Foundation of TANIN connection chamber (around STA: 1+030) prior to cast concrete at Telfit-Jalqamus Transmission Pipeline.	August 29, 2016	August 29, 2016	August 29, 2016	A
	IR-15-00010-SMT-488-A	Inspection of installation for Anode (AN-16 to AN-20) for Cathdic Protection System at Sanour-Meithalon Main Transmission Pipeline.	August 29, 2016	August 29, 2016	August 29, 2016	C
	IR-15-00010-SMT-489-A	Inspection for locations of Anodes (AN-16 to AN-30) for Cathdic Protection System at Sanour-Meithalon Main Transmission Pipeline.	August 29, 2016	August 29, 2016	August 29, 2016	A
	IR-15-00010-SWJ-490-A	Inspection for Correction of Monthly Environmental list of May and July , 2016.	August 29, 2016	August 30, 2016	August 31, 2016	A
	IR-15-00010-JLR-491-A	Inspection of surface preparation for reservoir walls (External Sides) at	August 30, 2016	August 30, 2016	August 30, 2016	C

	Jalqamus Reservoir.				
IR-15-00010-JLR-492-A	Inspection of surface preparation for reservoir walls (Internal Sides) at Jalqamus Reservoir.	August 30, 2016	August 30, 2016	August 30, 2016	C
IR-15-00010-MTB-493-A	Inspection of excavation and reduced level for walls around Al Mutilla Booster Station.	August 30, 2016	August 30, 2016	August 31, 2016	A
IR-15-00010-MTB-494-A	Inspection of formwork for lean concrete for walls around Al Mutilla Booster Station.	August 30, 2016	August 30, 2016	August 31, 2016	A
IR-15-00010-MTB-495-A	Inspection for casting of concrete for lean concrete under foundations for walls around Al Mutilla Booster Station.	August 30, 2016	August 30, 2016	August 30, 2016	A
IR-15-00010-SMT-496-A	Inspection of installation for Anode (AN-21 to AN-26) for Cathdic Protection System at Sanour-Meithalon Main Transmission Pipeline.	August 30, 2016	August 30, 2016	August 31, 2016	C
IR-15-00010-ARR-497-A	Inspection for implementing confined space safety plan at Arraba Reservoir.	August 30, 2016	August 30, 2016	August 30, 2016	A
IR-15-00010-KFR-498-A	Inspection for implementing confined space safety plan at Kufeirit Reservoir.	August 30, 2016	August 30, 2016	August 31, 2016	A
IR-15-00010-ARR-499-A	Inspection for Mock up Sample of Concrete Surface for Roof Slab at Arraba Reservoir	August 30, 2016	August 30, 2016	August 31, 2016	A

Note :

A : No Exception Noted
C: Amend –Resubmit

18. Noncompliance report log-NCR

No NCR's were issued during this reporting period.

19. Submittals

A total of fifty two Submittals were submitted during the reporting period as per the following table. For complete listing of submittals refer to Annex I, Submittal Log.

The number of submitted submittals in August, 2016 is 52, 12 with status A, 3 with status B, 12 with status C, 2 with status D, 8 with status E and 15 under review".

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

USAID WEST BANK - GAZA - INFRASTRUCTURE NEEDS PROGRAM II (INPII)

CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010

Southwest Jenin Water Project

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-017-B	Cathodic Protection System Consumables	August 2, 2016	August 16, 2016	B
SUB-15-00010-SWJ-055-B	Electromagnet Flowmeters/DC(Siemens/MAG 8000)	August 7, 2016	August 8, 2016	E
SUB-15-00010-SWJ-107-B	Method Statement for Chambers Installation	August 1, 2016	August 10, 2016	A
SUB-15-00010-SWJ-181-B	SW Jenin RTU submittal	August 15, 2016	September 1, 2016	E
SUB-15-00010-SWJ-212-B	Booster Pump Flow Meter	August 7, 2016	August 9, 2016	E
SUB-15-00010-SWJ-213-B	Reservoirs Flow Meter	August 7, 2016	August 9, 2016	E
SUB-15-00010-SWJ-214-B	DC Flow Meter with GSM	August 7, 2016	August 9, 2016	E
SUB-15-00010-SWJ-217-B	Pressure transmitter submittal	August 9, 2016	August 16, 2016	C
SUB-15-00010-SWJ-217-C	Pressure transmitter submittal	August 18, 2016		Pending
SUB-15-00010-SWJ-221-C	Installation Testing of CP Reference Electrodes Test Station	August 7, 2016	August 16, 2016	A
SUB-15-00010-SWJ-246-B	Updated CPM Schedule Submittal February 29,2017	August 2, 2016	August 8, 2016	E
SUB-15-00010-MTR-256-B	Motorized Gate Valves	August 14, 2016	August 16, 2016	E
SUB-15-00010-AJP-273-B	Traffic Plan for Ajja Pipeline	August 8, 2016	August 14, 2016	C
SUB-15-00010-AJP-273-C	Traffic Plan for Ajja Pipeline	August 18, 2016		Pending
SUB-15-00010-YKT-274-B	Traffic Plan for Kuferit Pipeline	August 8, 2016	August 14, 2016	C
SUB-15-00010-YKT-274-C	Traffic Plan for Kuferit Pipeline	August 18, 2016		Pending
SUB-15-00010-SWJ-278-B	Updated CPM Schedule Submittal March 31,2017	August 2, 2016	August 8, 2016	E
SUB-15-00010-JLT-314-B	Shop Drawings Cathodic Protection System Jalqamus Al Mughayyir Force Line (6")From STA. 0+000 - TO STA. 2+753	August 2, 2016	August 8, 2016	B
SUB-15-00010-KFR-322-B	Kufairt Yard Piping & Fabrication Shop Drawings	August 7, 2016	August 22, 2016	C
SUB-15-00010-MTB-331-B	Pressure Switch for Booster Station Submittal	August 9, 2016	August 22, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-KRR-341-B	Updated at Grade 1000 m³ Kafer Ra'i Reservoir Structural Shop Drawings Per SM-15-00010-KRR-E-C-18 for construction	August 2, 2016	August 10, 2016	A
SUB--15-00010-SWJ-350-C	Motorized Gate Valve Actuator - Alternative	August 10, 2016	August 11, 2016	A
SUB--15-00010-SWJ-353-B	Training (Out Line)	August 3, 2016	August 16, 2016	C
SUB-15-00010-SWJ-360-B	RTU panel and its components for Reservoir only	August 15, 2016	August 23, 2016	A
SUB-15-00010-SWJ-370-A	Precast Circular Rings for cathodic protection system test station	August 1, 2016	August 9, 2016	A
SUB-15-00010-SWJ-371-A	Steel pipes &fittings specification /preliminary operation & maintenance manual.	August 2, 2016	August 9, 2016	C
SUB-15-00010-SWJ-372-A	Steel Support with sample	August 3, 2016	August 9, 2016	C
SUB-15-00010-SWJ-373-A	Aluminum Hand Rail	August 3, 2016	August 11, 2016	D
SUB-15-00010-SWJ-374-A	Shop drawing for main gate for kuferit reservoir	August 3, 2016	August 11, 2016	C
SUB-15-00010-SWJ-375-A	Testing, cleaning and disinfection for concrete structure water reservoirs	August 3, 2016		Pending
SUB-15-00010-SWJ-376-A	Testing, cleaning and disinfection for water pipelines	August 7, 2016	August 14, 2016	C
SUB-15-00010-SWJ-377-A	Lighting Fixture -Alternative	August 7, 2016	August 9, 2016	A
SUB-15-00010-YKT-378-A	Traffic Plan for Kuferit Force Line (from st.0+000 to st. 0+610) Area C	August 8, 2016	August 14, 2016	A
SUB-15-00010-AAT-379-A	Traffic Plan for Anza-Ajja Force Line (Area C)	August 8, 2016	August 14, 2016	A
SUB-15-00010-AJR-380-A	Shop drawing for main gate for Ajja reservoir	August 8, 2016		Pending
SUB-15-00010-SWJ-381-A	Pressure reducing valve DN:50mm and smaller	August 10, 2016	August 18, 2016	D
SUB-15-00010-SWJ-382-A	SQL_Server_2016_Editions_datashteet	August 10, 2016	August 21, 2016	B
SUB-15-00010-SWJ-383-A	Updated CPM Schedule Submittal July 31,2016	August 14, 2016	September 1, 2016	B
SUB-15-00010-SWJ-384-A	Spare Parts and Maintenance Tools List	August 14, 2016		Pending
SUB-15-00010-SWJ-385-A	Cathodic Protection System Training and Qualification Certificates	August 15, 2016	August 23, 2016	C
SUB-15-00010-SWJ-386-A	Additional Information for SUB-15-00010-SWJ-344-B (AC Modbus Flowmeter for Booster & Reservoirs)	August 18, 2016		Pending

USAID WEST BANK - GAZA - INFRASTRUCTURE NEEDS PROGRAM II (INPII)

CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010

Southwest Jenin Water Project

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-387-A	PLC panel and its components for Booster station	August 18, 2016		Pending
SUB-15-00010-JLR-388-A	At Grade 1000 M³ Jalqamus Reservoir Duct Bank And Instrumentation Electrical Shop Drawings	August 18, 2016	August 22, 2016	A
SUB-15-00010-SWJ-389-A	Steel Pipe Clamp -With Sample	August 24, 2016		Pending
SUB-15-00010-SWJ-390-A	Cathodic Protection System Crimping Tool	August 24, 2016	September 1, 2016	C
SUB-15-00010-SWJ-391-A	Control Cable	August 24, 2016		Pending

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

20. Request for Information

No Request for Information was issued during the reporting period – For more details, please refer to Annex J.

No.	RFI No.	Project	Description	Submitted Date	Response Date

21. Letters and Correspondence with USAID

a. Four emails were received from USAID representative during this reporting period as per Table 22.1 (Incoming emails), for more information please refer to Annex K (Submittal Log).

b. Three emails were sent to USAID representative from Morganti during this reporting period as per Table 22.2, (Outgoing emails), for more information please refer to Annex K (Submittal Log).

USAID WEST BANK/GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010
Southwest Jenin Water Project

OUTGOING EMAILS LOG

No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
1	TMGI-15-00010-OUT-0073	RE: TO-15-10-SWJ: Construction Monthly Progress # 09 for July , 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	August 4, 2016
2	TMGI-15-00010-OUT-0074	RE: TO-15-10-SWJ: Construction Monthly Progress # 08 for June , 2016-revised	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	August 9, 2016
3	TMGI-15-00010-OUT-0075	RE: TO-15-10-SWJ: Construction Monthly Progress # 08 for June , 2016-revised	Rana Madbouh	Morganti	Kamal Kasbary	USAID	August 17, 2016

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010
Southwest Jenin Water Project

INCOMING EMAILS LOG

No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
1	TMGI-15-00010-IN-0071	Re: TO-15-10-SWJ: Construction Monthly Progress # 08 for June , 2016-revised	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	August 11, 2016
2	TMGI-15-00010-IN-0072	VO 2 to SWJ	Hourig Deldelian	USAID	Ghassan Alami	Morganti	August 18, 2016
3	TMGI-15-00010-IN-0073	Re: TO 15-00010 SWJ: Variation Order #02 - for Morganti Signature	Kamal Kasbary	USAID	Ghassan Alami	Morganti	August 18, 2016
4	TMGI-15-00010-IN-0074	Re: TO-15-10-SWJ: Construction Monthly Progress # 09 for July , 2016	Kamal Kasbary	USAID	Ghassan Alami	Morganti	August 19, 2016

22. .Transmittals

Transmittal No.	Description	Submitting Date
TRS.0010.C-E-160	DN:100mm AVAR Chamber Mechanical Shop Drawing	August 10, 2016
TRS.0010.C-E-161	Excavation Plan for Arraba Reservoir	August 11, 2016
TRS.0010.C-E-162	"Shop Drawings Cathodic Protection System Sanour -Meithalon Main Transmission Pipeline(10"+ 6") From STA. 0+000 - 0+134 (10") From STA. 0+000 - 0+086 (10"+6")" Motorized Gate Valve Actuator - Alternative Confined Space Safety Plan Confined Space Safety Plan Remedy Plan (Arraba Reservoir/Concrete Surface for Roof Slab) Remedy Plan (Arraba Reservoir/Concrete Surface for Roof Slab) Remedy Plan (Arraba Reservoir/Concrete Surface for Roof Slab) Remedy Plan (Al Mutilla Reservoir/Concrete Placing and Finishing) Remedy Plan (Al Mutilla Reservoir/Concrete Placing and Finishing)	August 19, 2016
TRS.0010.C-E-164	SWJ Flow Control Valve "Shop Drawings Cathodic Protection System Jalqamus – Umatut Force Line (6")From STA. 0+186 - 1+871" Fabricated 10" Elbow (33,16,18) Degree	August 17, 2016
TRS.0010.C-E-165	RTU panel and its components for Reservoir only Pressure Sustaining Valve Pressure Gauge Schedule Hand-held communications/ calibration device	August 18, 2016
TRS.0010.C-E-166	ghtning system shop drawing for booster pump dated Structural Design Formwork for Kuferit Reservoir hop Drawings For Sanour-Meithalon Main Transmission Pipeline (10"+6"")Plan, Profile & Typical Section(Meithalon Well) From STA. 0+000 - 0+134 (10"")From STA. 0+000 - 0+086 (10""+6"") for construction "	August 20, 2016
TRS.0010.C-E-168	hop Drawings For Sanour-Meithalon Main Transmission Pipeline (10"+6"")Plan, Profile & Typical Section(Meithalon Well) From STA. 0+000 - 0+134 (10"")From STA. 0+000 - 0+086	August 24, 2016

	(10""+6"") for construction "	
TRS.0010.C-E-169	otorized Gate Valve Actuator - Alternative raba Existing Wall Fence Drawing Geotechnical Inspection Report For kafer Ra' i Reservoir	August 27, 2016
TRS.0010.C-E-170	Level Transmitter submittal	August 28, 2016
TRS.0010.C-E-171	dated CPM Schedule Submittal August 30,2016 Conduits for Cathodic Protection System Wires with Sample	August 31, 2016

23. Payments:

One payment was received during this reporting period ,for more detail for payment schedule refer to annex L,

Payment No.	Description	Submitted Date	Amount	Amount Received	Date Received
PAY-15-00010-SWJ-006	Progress payment # 6	July 31, 2016	$682,846.86	$682,846.86	August 16,2016
PAY-15-00010-SWJ-007	Progress payment # 7	August 31, 2016	$667,992.22		Pending

24. Variation Orders

VO. No.	Description	VO Status	USAID Approval date	Variation Order Amount	Time Extension Days
VO-15-00010-SWJ-001	New Definitive Quantities and Correction of Arithmetic Error	Approved	22/7/2016	$81,445.78	0
VO-15-00010-SWJ-002	Changes in Requirements , New Items and Time Extension	Approved	17/8/2016	$21,426.99	34

One variation orders was issued during this reporting period.

25. Variation Order Requests

None variation order request issued during this reporting period. for more detail for payment schedule refer to annex

VO. No.	Description	Submission Date.	Variation Order Amount	Time Extension Days

26. Obstacles and Challenges

No Obstacles

26. PROGRESS PHOTOS (GENERAL)

SWJ-1 Jalqamous storage yard

SWJ-1 – Site Visit to Kufer Rai site

SWJ-2 – Site Visit to pipe line works

SWJ -3 storage yard – Core test

SWJ – site visit	**KFR-1 De –shuttering works**

2. PROGRESS PHOTOS (KUFERIT)

KFR-1 site view	**KFR-1 RW repair works**
KFR-2 reservior walls repair	**KFR-1 Repair works**

KFR-1 preperation for repair works	**KFR-1 confined space tools**

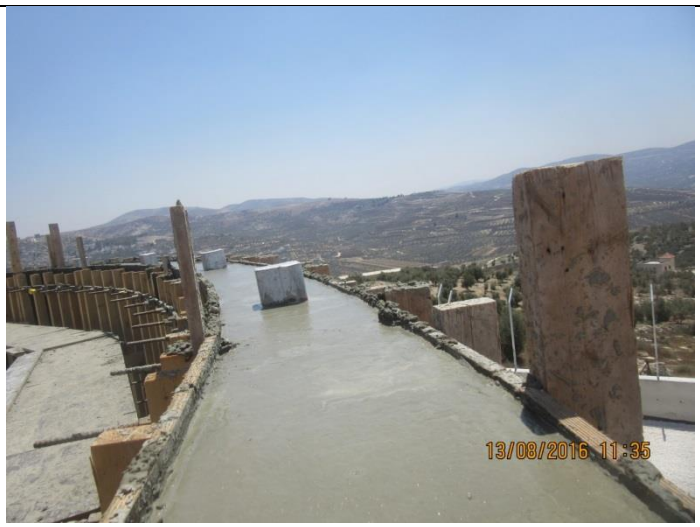
3. PROGRESS PHOTOS (AJJA)

AJR -1 backfilling works	**AJR -2 reservoir walls**
AJR -3 reservoir walls formwork	**AJR -1 reservoir walls formwork**

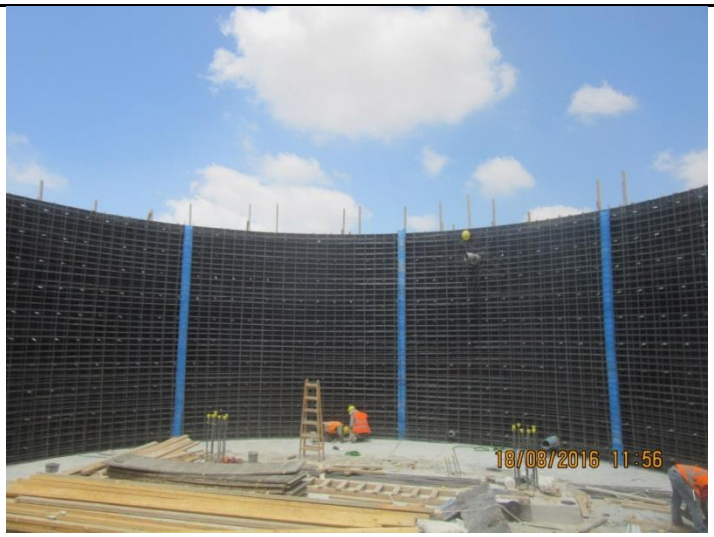
AJR -1 reservoir walls formwork

AJR -2 backfilling works

AJR-3 casting concrete for reservoir walls



AJR-4 seismic cans for reservoir walls

	
AJR-2 steel works	**AJR-2 steel works**
AJR-2 filter fabric	**AJR-2 site view**

AJR-1 sampling sand for future casting works	**AJR-2 reservoir slab formwork**
AJR-2 reservoir slab formwork	**AJR-3 reservoir slab formwork**

AJR-2 formwork for slab

AJR -1 curing works

AJR -1 curing works

AJR -1 Preparation of formwork for reservoir's wall.

AJR -1 testing backfilling works	**AJR -1 Reservoir walls formwork**

AJR -1 Reservoir walls formwork	

2. PROGRESS PHOTOS (Kufer Rai)

KRR-1 boundary walls formwork

KRR-1 on site coordination meeting

KRR-2 site works

KRR-1 steel works

KRR-1 boundary walls works	KRR-2 boundary walls casting works
KRR-1 reservoir foundation excavation	KRR-2 boundary walls casting works

KRR-3 boundary walls works – curing of concrete

KRR-1 boundary walls works -casting concrete

KRR-2 reservoir foundation excavation

KRR-1 reservoir foundation excavation

KRR-1 backfilling works	**KRR-2 backfilling works**
KRR-2 water proofing works	**KRR-1 backfilling works**

KRR-1 reservoir ring formwork for lean concrete	**KRR-1 reservoir ring casting lean concrete**
KRR-2 reservoir foundation works	**KRR-1 Backfilling works**

KRR-4 Backfilling works

KRR-1 Backfilling works

KRR-1 compaction test

KRR-2 BV – Designer visit to site

2. PROGRESS PHOTOS (ARRABA)

ARR -1 repair works	**ARR -1 repair preparation to reservoir slab**
ARR-2 slab repair works	**ARR-2 slab repair works**

ARR-2 confined space tools	**ARR-2 confined space tools**

2. PROGRESS PHOTOS (Al Mutilla)

MTR-1 site view

MTR-2 curing works

MTR-3 reservoir slab formwork – safety measures

MTR-2 reservoir slab formwork

MTR-1 steel works	**MTB -2 excavation works at Booster site**

MTR-1 casting reservoir roof slab	**MTB-2 boundary wall foundation works**

2. PROGRESS PHOTOS (JALQAMUS)

JLR -1 site view

JLR-1 toolbox meeting

JLR-2 repair works

JLR -3 safety tools

JLR-1 yard piping excavation

JLR-2 repair works

JLR-1 Concrete repairing for tie rod holes

JLR -1 excavation works

JLR-1 safe access	**JLR-4 repair works**
JLR-1 yard piping	**JLR-1 yard piping**

JLR-2 Access road works

JLR-2 repair works

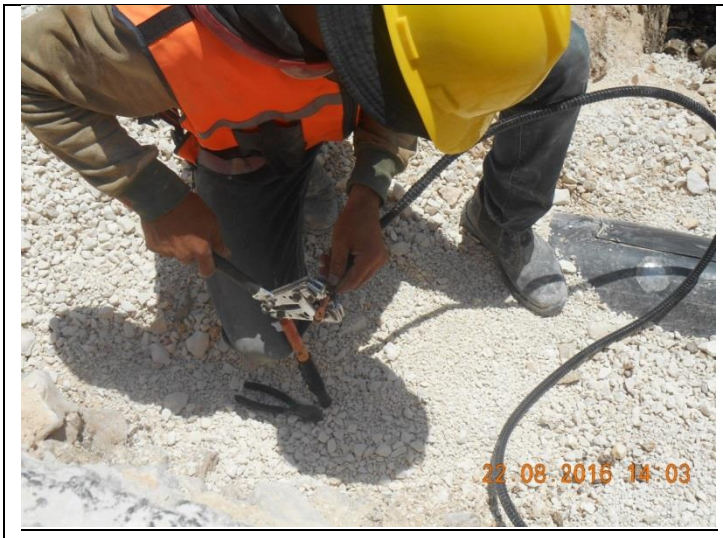
JLR-2 washout manhole works

JLR-1 repair works

JLR-1 piping works	**JLR-1 Piping works**

SMT -1 chabmer inspection by CMC prior installation	SMT -2chabmer installation
SMT -1 chabmer excavation works – safty measures	SMT -1 – RT test

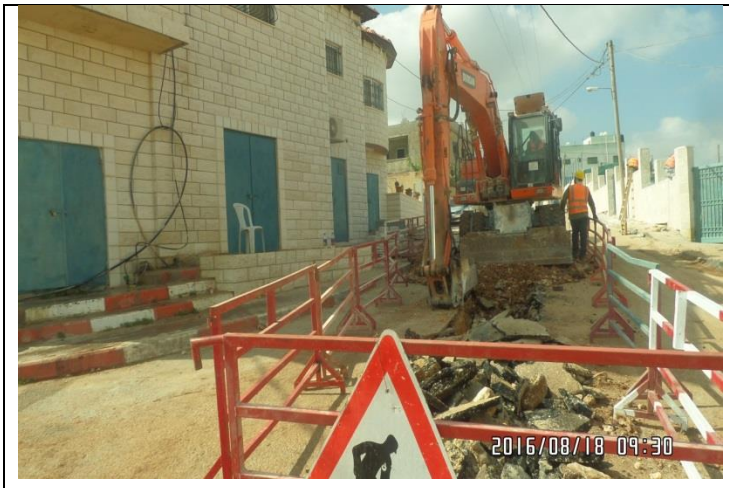
TMN-2 pipe excavation works	TMN-3 pipe excavation works

	
SMT-1 Cathodic installation works	**SMT-1 Cathodic protection works**

TMN-2 pipe installation works	TMN-2 pipe excavation works
TMN-3 pipe excavation works	TMN-3 pipe excavation works

TMN-1 pipe excavation works	TMN-2 pipe excavation works

TMN-2 pipe excavation works – safety measures	**TMN-1 pipe excavation works**

	
TMN-3 excavator works	TMN -3 Pipe installation works
TMN -3 backfilling works	TMN -4 USAID COR Visit to site

TMN -1 Tanin connection chamber works	TMN -2 pipe installation works

TMN -2 Tanin connection chamber works	**TMN -5 Gate valve excavtion works**

ANNEXES

Annex A – Materials & Equipment Receiving Log

Materials Delivered on Site:

Item	Description	Quantity	Location	Date
1	Concrete	5 m^3	Storage Yard	December 08, 2015
2	Base Course	80 Ton	Storage Yard	December 08, 2015
3	Concrete B-250	36 m^3	Al Mutilla Reservoir lean concrete	January 27, 2016
4	Reinforced steel bars	7.6 ton	Al Mutilla Reservoir	03-Feb-16
5	Reinforced steel	4.6 ton	Al Mutilla Reservoir	04-Feb-16
6	Galvanized steel 2" for electric works	90 m	Storage yard	09-Feb-16
7	Galvanized steel 1" for electric works	42 m	Storage yard	09-Feb-16
8	Galvanized steel 2" for electric works	52.2 m	Storage yard	09-Feb-16
9	Fosroc SP 430(Super-plasticizer)	250 lt	Storage yard	09-Feb-16
10	Concrete Class A1	99 m3	Al Mutilla Reservoir	10-Feb-16
11	Subgrade	30 ton	Arraba Reservoir	13-Feb-16
12	Lean concrete	7 m3	Al Mutilla Reservoir	15-Feb-16
13	Lean concrete	12 ton	Jalqamus Reservoir	17-Feb-16
14	Single Size	30 ton	Al Mutilla Reservoir	18-Feb-16
15	Concrete B30	12 m3	Al Mutilla Reservoir	20-Feb-16
16	Encasement concrete	3 ton	Jalqamus Reservoir	21-Feb-16
17	Subgrade material	60 ton	Arraba Reservoir	
18	Lean concrete	42 m3	Arraba Reservoir	
19	Encasement concrete	3ton	Jalqamus Reservoir	22-Feb-16
20	B 30	28 m3	Jalqamus Reservoir	24-Feb-16
21	Base course	40 ton	Kuferit Reservoir	25-Feb-16
22	Pipe encasement concrete	3 m3	Arraba Reservoir	
23	A1 class concrete	27 m3	Al Mutilla Reservoir	27-Feb-16
24	Concrete B 30	6 m3	Jalqamus Reservoir	28-Feb-16
25	Lean concrete	7 m3	Al Mutilla Reservoir	15-Feb-16
26	Lean concrete	12 ton	Jalqamus Reservoir	17-Feb-16
27	Single Size	30 ton	Al Mutilla Reservoir	18-Feb-16
28	Lean concrete	17 m3	JLR-Under	02-March -16

			retaining wall between points 1-3	
29	Base Course	76 ton	ARR-Backfill Material	02-March -16
30	B 300 concrete	9.5 m3	JLR-Retaining wall 3-4	05-March -16
31	A1 concrete	3.5 m3	MTR-Stairs	05-March -16
32	B-30 concrete	12 m3	ARR-Boundary wall footing	07-March -16
33	B-30	27 m3	JLR-Retaining wall footing	08-March -16
34	Concrete A1	23 cum	MTR	10-March -16
35	B-30	31 m3	JLR-Retaining wall & Boundary wall	13-March -16
36	Concrete B-20	30 m3	KFR-Lean Concrete	19-March -16
37	Concrete B-20	130 m3	ARR-Lean Concrete	20-March -16
38	Concrete B-30	10 m3	ARR-Boundary wall stem	20-March -16
39	Concrete B-30	16 m3	KFR-Retaining wall footing	22-March -16
40	Concrete B-30	10 m3	JLR-Boundary walls	22-March -16
41	B-20	63 m3	JLR-Lean Concrete	23-March -16
42	B-30	15.5 m3	MTR-Retaining Wall	24-March -16
43	4" Steel pipes (3 LPE & lining)	170.81m	Jalqamus Storage Yard	27-March -16
44	4" Steel pipes (Epoxy & lining)	85.4lm	Jalqamus Storage Yard	27-March -16
45	3" Steel pipes (3 LPE & lining)	500.2lm	Jalqamus Storage Yard	27-March -16
46	3" Steel pipes (Epoxy & lining)	77.6 lm	Jalqamus Storage Yard	27-March -16
47	2" Steel pipes (3 LPE)	420lm	Jalqamus Storage Yard	27-March -16
48	3" Steel pipes (Epoxy)	60 1m	Jalqamus Storage Yard	27-March -16
49	Fittings - different sizes (fees,elbows, reducers, etc.)	270 Pes	Jalqamus Storage Yard	27-March -16
50	Water Stop (SuperCast Watafoil 250)	156 lm	Jalqamus Storage Yard	27-March -16
51	Expandable waterstop (Supercast SW30)	351m	Jalqamus Storage Yard	27-March -16
52	B-30	102 m3	KFR-Retaining Walls footing	29-March -16
53	Class A1	13 m3	MTR-2nd Level Columns	29-March -16
54.	Geotextile Roll 1 meter width	25 Roll	Jalqamus Storage Yard	03-April -16
55.	Geotextile Roll 2 meter width	1 Roll	Jalqamus Storage Yard	03-April -16

	56.	Geotextile Roll 3 meter width	1 Roll	Jalqamus Storage Yard	03-April -16
	57.	Precast Manhole 150x150x200 cm	6	Jalqamus Storage Yard	03-April -16
	58.	Manhole Ceiling 150x150x25 cm	6	Jalqamus Storage Yard	03-April -16
	59.	Link Seal Model 200	16 Joint	Jalqamus Storage Yard	03-April -16
	60.	Link Seal Model 300	61 Joint	Jalqamus Storage Yard	03-April -16
	61.	Link Seal Model 425	22 Joint	Jalqamus Storage Yard	03-April -16
	62.	Link Seal Model 475	79 joint	Jalqamus Storage Yard	03-April -16
	63.	Base Course	70 ton	Ajja Reservoir	03-April -16
	64.	Class A1 concrete	95 m3	Reservoir foundation- Jalqamus Reservoir	06-April -16
	65.	B-30 concrete	10 m3	RW-_Jalqamus Reservoir	06-April -16
	66.	Base Course material	35 ton	Backfilling around Boundary wall- Arraba Reservoir	06-April -16
	67.	Class A1 concrete	23.5 m3	Beams at 2nd level and stairs from 2nd land to 2nd level at Al Mutilla Reservoir	09-April -16
	68.	Reinforced steel	11.333 Tone	Site area-_Jalqamus Reservoir	11-April -16
	69.	Concrete B300	10.5 cum	Boundary wall stem Second stage (2-3)-_Jalqamus Reservoir	11-April -16
	70.	Single size	30 tone	Site area- Jalqamus Reservoir	12-April -16
	71.	Single Size	20 ton	On site- Arraba Reservoir	12-April -16
	72.	Timbers	308 PCS	On site of Jalqamus reservoir	13-April -16
	73.	B-300 concrete	24 m^3	Retaining Wall- Kuferit Reservoir	16-April -16
	74.	Concrete A1	13 cum	Columns 3rd level, stairs from 3rd level to 3rd land- Al Mutilla Reservoir	18-April -16
	75.	Single size	18m^3	At Kuferit Reservoir	19-April -16
	76.	Base Corse	18 m^3	At Ajja Reservoir	19-April -16
	77.	Class A1 concrete	16 m3	3rd level columns- Al Mutilla Reservoir	19-April -16
	78.	Steel reinforcement 20mm &	12 ton	Reservoir walls	21-April -16

	16mm			
79.	B-30 Concrete	10.0 m3	Boundary wall	24-April -16
80.	Stainless steel thimble DN:100mm	5 PCs	Storage yard	25-April -16
81.	Stainless steel thimble DN:150mm	7 PCs	Storage yard	25-April -16
82.	Stainless steel thimble DN:200mm	7 PCs	Storage yard	25-April -16
83.	Stainless steel thimble DN:250mm	2 PCs	Storage yard	25-April -16
84.	Stainless Steel Access Manway	3 PCs	Storage yard	25-April -16
85.	Steel Ø16mm	2 Tone	Jalqamus Reservoir	25-April -16
86.	Concrete Class A1	5.0 m3	Reservoir Columns - Jalqamus Reservoir	27-April -16
87.	Class A1 concrete	21.0 m3	3rd Level Beams- Al Mutilla Reservoir	27-April -16
88.	6" pipes	2003 m	Jalqamus Storage Yard	30-April -16
89.	Single size	18 m3	Kuferit	01-May -16
90.	B-30 Concrete	18.0 m3	Kuferit	02-May -16
91.	B-20 Concrete	9.0 m3	Ajja	02-May -16
92.	6" pipes	1837.5 LM	Jalqamus Storage Yard	03-May -16
93.	Seismic cans	70 set	Jalqamus Storage Yard	03-May -16
94.	A1 Concrete	56 m3	Jalqamus – Reservoir Walls	04-May -16
95.	B-30 concrete	23.0 m3	Ajja -Boundary and retaining walls foundation from point 7 to 1 and from 1 to 2.	07-May -16
96.	6" Steel Pipes (3LPE + Lining) / (158 Pipes X12.25m)	1935.5 m long	Jalqamus Storage Yard	08-May -16
97.	6" Heat Shrinkable Sheet	158 PCs	Jalqamus Storage Yard	08-May -16
98.	6" Steel Pipes (Epoxy Coated + Lining)	66.15 m long	Jalqamus Storage Yard	08-May -16
99.	B-30 Concrete	12.0 m3	Kuferit -Retaining wall from point 1 to 7 –stage 2	08-May -16
100.	B-30 Concrete	14.0 m3	Arraba - Boundary wall stem from point 8 to point 5	08-May -16
101.	Concrete class D7	56.5 cu m	Kuferit - Reservoir lean concrete	10-May -16
102.	Base course	90 m^3	TJT-from station 0+031.6 to 00+154.2	10-May -16

	103.	Sand (Somsom)	72 m³	TJT-from station 0+031.6 to 00+154.2	10-May -16
	104.	Single size	90 m³	TJT-from station 0+031.6 to 00+154.2	10-May -16
	105.	B-30 concrete	17 m3	Ajja -Retaining wall	11-May -16
	106.	Base course	72 m³	TJT-from station 0+031.6 to 00+154.2	11-May -16
	107.	Sand (Somsom)	54 m³	TJT-from station 0+031.6 to 00+154.2	11-May -16
	108.	Single size	90 m³	TJT-from station 0+031.6 to 00+154.2	11-May -16
	109.	6" pipes	1004.5 lm	SWJ storage yard	12-May -16
	110.	Precast manholes 150*150*200cm	6	SWJ storage yard	12-May -16
	111.	Manholes ceiling	6	SWJ storage yard	12-May -16
	112.	Single size	36 m3	Kuferit	12-May -16
	113.	Concrete class D7	22 m3	Ajja -Lean concrete of retaining wall from point 3 to 5.	15-May -16
	114.	Tie-rod's water stop and tubes	2000 Pieces	Arraba - Tie-rod's water stop and tubes	15-May -16
	115.	Concrete class A1	15.0 m3	Al Mutilla - Columns at 3rd level and stairs from 3rd level to 4th land.	15-May -16
	116.	Bascourse	36 m³	TJT-From station 00+313.6 t0 station 354.9	16-May -16
	117.	Somsom	54	TJT-From station 00+313.6 t0 station 354.9	16-May -16
	118.	Single size	54	TJT-From station 00+313.6 t0 station 354.9	16-May -16
	119.	B-30 concrete	11.0 m3	Ajja -Stem of retaining wall from point 1-7- stage 2	17-May -16
	120.	Seismic Cans (lower part)	39	Reservoir's wall (internal) - (Stage 1-a).	17-May -16
	121.	Basecours	54 m³	TJT-From station 00+354.9 To station 00+490	17-May -16
	122.	Somsom	90 m³	TJT-From station 00+354.9 To station 00+490	17-May -16

	123.	Single size	90 m³	TJT-From station 00+354.9 To station 00+490	17-May -16
	124.	10" Steel Pipe	857.5 L.M	SWJ storage yard	18-May -16
	125.	A1 concrete	54.5 m3	Jalqamus - Reservoir Walls Second Stage	18-May -16
	126.	A1 Concrete	44.0 m3	Reservoir walls	18-May -16
	127.	Base course	72m³	TJT-From station 00+354.9 To station 00+490	21-May -16
	128.	Somsom	90 m³	TJT-From station 00+354.9 To station 00+490	21-May -16
	129.	Single size	90 m³	TJT-From station 00+354.9 To station 00+490	21-May -16
	130.	A1 concrete	44.0 m3	Kuferit - Reservoir's Foundation and slab on grade.	22-May -16
	131.	Base course	72m³	TJT-From station 00+354.9 To station 00+490	22-May -16
	132.	Somsom	90 m³	TJT-From station 00+354.9 To station 00+490	22-May -16
	133.	Single size	90 m³	TJT-From station 00+354.9 To station 00+490	22-May -16
	134.	B-30 concrete	65.0 m3	Ajja- Foundation for retaining wall from point 3 to 4	23-May -16
	135.	Base course	72m³	TJT-From station 00+354.9 To station 00+490	23-May -16
	136.	Somsom	72 m³	TJT-From station 00+354.9 To station 00+490	23-May -16
	137.	Single size	72 m³	TJT-From station 00+354.9 To station 00+490	23-May -16
	138.	Base course	36m³	TJT-From station 00+354.9 To station 00+490	24-May -16
	139.	Somsom	36m³	TJT-From station 00+354.9 To station 00+490	24-May -16
	140.	Single size	36 m³	TJT-From station 00+354.9 To station 00+490	24-May -16
	141.	Concrete class A1	44.0 m3	Arraba - Reservoir's Wall – Stage 1-b	25-May -16
	142.	10 " Pipes	428.75 lm	SWJ storage yard	26-May -16

	143.	Concrete class B-30	36.0 m3	Ajja-Foundation of retaining wall from point 4 to 5	28-May -16	
	144.	Concrete class B- 20	6.0 m3	Ajja- Lean concrete for retaining wall from point 5 to 6	28-May -16	
	145.	Concrete class B-30	10 m3	Ajja- Boundary wall from point 7 to 1-stage 3 & from point 1 to 2-stage 2	30-May -16	
	146.	Base course	90m³	TJT-From station 00+354.9 To station 00+490	30-May -16	
	147.	Somsom	90m³	TJT-From station 00+354.9 To station 00+490	30-May -16	
	148.	Single size	108 m³	TJT-From station 00+354.9 To station 00+490	30-May -16	
	149.	Concrete A1	41 m3	Arraba - Reservoir walls	31-May -16	
	150.	Base course	90m³	Base course	31-May -16	
	151.	Somsom	90m³	Somsom	31-May -16	
	152.	Single size	90m³	Single size	31-May -16	
	59.	10” pipes	486 lm	Storage Yard	01-June -16	
	60.	Base course	54m³	Telfit-Jalqamus & Jalqamus-Umatut	01-June -16	
	61.	Somson	72m³	Telfit-Jalqamus & Jalqamus-Umatut	01-June -16	
	62.	Single size	72m³	Telfit-Jalqamus & Jalqamus-Umatut	01-June -16	
	63.	Concrete class B-30	27 m³	Foundation of retaining wall from point 4 to 5 at Ajja Reservoir	07-June -16	
	64.	Base course	72m³	Sanour - Meithalon Main Transmission Pipeline	11-June -16	
	65.	Somson	90 m³	Sanour - Meithalon Main Transmission Pipeline	11-June -16	
	66.	Single size	90 m³	Sanour - Meithalon Main Transmission Pipeline	11-June -16	
	67.	Concrete class B-30	12.5 m³	Stem wall from point 3 to 4 at Ajja Reservoir	12-June -16	
	68.	Base course	72m³	Sanour - Meithalon Main Transmission	12-June -16	

			Pipeline	
69.	Somson	90 m³	Sanour - Meithalon Main Transmission Pipeline	12-June -16
70.	Single size	90 m³	Sanour - Meithalon Main Transmission Pipeline	12-June -16
71.	Base course	72m³	Sanour - Meithalon Main Transmission Pipeline	13-June -16
72.	Somson	90 m³	Sanour - Meithalon Main Transmission Pipeline	13-June -16
73.	Single size	90 m³	Sanour - Meithalon Main Transmission Pipeline	13-June -16
74.	Base course	72m³	Sanour - Meithalon Main Transmission Pipeline	14-June -16
75.	Somson	90 m³	Sanour - Meithalon Main Transmission Pipeline	14-June -16
76.	Single size	90 m³	Sanour - Meithalon Main Transmission Pipeline	14-June -16
77.	Base course	36m³	Sanour - Meithalon Main Transmission Pipeline	15-June -16
78.	Somson	54 m³	Sanour - Meithalon Main Transmission Pipeline	15-June -16
79.	Single size	54 m³	Sanour - Meithalon Main Transmission Pipeline	15-June -16
80.	Concrete Class 30	24 m³	Stem wall from point 4 to 5- first stage Ajja Reservoir	16-June -16
81.	Concrete Class 20	5 m³	Lean concrete under retaining wall from point 2to 3- first stage Ajja Reservoir	16-June -16
82.	Base course	54 m³	Sanour -	20-June -16

				Meithalon Main Transmission Pipeline	
	83.	Samson	72 m³	Sanour - Meithalon Main Transmission Pipeline	20-June -16
	84.	Single size	72 m³	Sanour - Meithalon Main Transmission Pipeline	20-June -16
	85.	Base course	36 m³	Sanour - Meithalon Main Transmission Pipeline	22-June -16
	86.	Samson	72 m³	Sanour - Meithalon Main Transmission Pipeline	22-June -16
	87.	Single size	72 m³	Sanour - Meithalon Main Transmission Pipeline	22-June -16
	88.	Concrete Class A1	78.0 m3	Wall Reservoir at Kuferit Reservoir	23-June -16
	89.	Base course	36 m³	Sanour - Meithalon Main Transmission Pipeline	23-June -16
	90.	Samson	72 m³	Sanour - Meithalon Main Transmission Pipeline	23-June -16
	91.	Single size	72 m³	Sanour - Meithalon Main Transmission Pipeline	23-June -16
	92.	Concrete class B-30	34 .0 m³	Retaining wall from point 4-5 (second stage) & from point 5-6 at Ajja Reservoir	24-June -16
	93.	Concrete class A1	67 m³	Reservoir's bottom slab at Al Mutilla Reservoir	26-June -16
	94.	Base course	36 m³	Sanour - Meithalon Main Transmission Pipeline	26-June -16
	95.	Samson	72 m³	Sanour - Meithalon Main Transmission Pipeline	26-June -16
	96.	Single size	72 m³	Sanour - Meithalon Main	26-June -16

			Transmission Pipeline	
a-	Base course	36 m³	Sanour - Meithalon Main Transmission Pipeline	27-June -16
97.	Samson	36 m³	Sanour - Meithalon Main Transmission Pipeline	27-June -16
98.	Single size	36 m³	Sanour - Meithalon Main Transmission Pipeline	27-June -16
99.	Concrete class B-300	18.0 m3	foundation of retaining walls from point 2 to 3 and lean concrete under boundary wall from point 2 to 3 at Ajja Reservoir	28-June -16
100.	Base course	36 m³	Sanour - Meithalon Main Transmission Pipeline	28-June -16
101.	Samson	36 m³	Sanour - Meithalon Main Transmission Pipeline	28-June -16
102.	Single size	36 m³	Sanour - Meithalon Main Transmission Pipeline	28-June -16
103.	Concrete Class A1	104 m³	Reservoir's roof slab at Arraba Reservoir	29-June -16
104.	Base course	36 m³	Sanour - Meithalon Main Transmission Pipeline	29-June -16
105.	Samson	36 m³	Sanour - Meithalon Main Transmission Pipeline	29-June -16
106.	Single size	36 m³	Sanour - Meithalon Main Transmission Pipeline	29-June -16
107.	Base course	36 m³	Sanour - Meithalon Main Transmission Pipeline	30-June -16
108.	Samson	36 m³	Sanour - Meithalon Main	30-June -16

			Transmission Pipeline	
109.	Single size	36 m³	Sanour - Meithalon Main Transmission Pipeline	30-June -16
1.	Concrete Class B30	27 m3	Stem wall of retaining wall from point 2 to 3 & foundation for boundary wall from point 2 to 3 At Ajja	July 10, 2016
2.	Base course	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 11, 2016
3.	Samson	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 11, 2016
4.	Single size	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 11, 2016
5.	Base course	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 12, 2016
6.	Samson	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 12, 2016
7.	Single size	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 12, 2016
8.	Concrete Class B30	8 m3	Stem of retaining and boundary wall from point 2 to 3 At Ajja	July 13, 2016
9.	Base course	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 16, 2016
10.	Samson	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 16, 2016
11.	Single size	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 16, 2016
12.	8" Steel pipes	1300 L.M	Sanour Storage Yard	July 17, 2016

13.	B-20 lean concrete	78.0 m3	Lean concrete under the reservoir At Ajja	July 17, 2016
14.	Base course	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 17, 2016
15.	Samson	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 17, 2016
16.	Single size	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 17, 2016
17.	8" steel pipe	550 L.M	Sanour Storage yard	July 18, 2016
18.	Concrete Class D7	27 m3	Lean concrete under retaining and boundary walls from point 2 to 3 (first stage), 1 to 5, 3 to 4 & 1 to 2 (first stage) At Ajja	July 18, 2016
19.	Base course	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 18, 2016
20.	Samson	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 18, 2016
21.	Single size	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 18, 2016
22.	Base course	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 19, 2016
23.	Samson	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 19, 2016
24.	Single size	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 19, 2016
25.	Base course	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 20, 2016
26.	Samson	72 m³	Sanour - Maythaloun Main	July 20, 2016

			Transmission Pipeline	
27.	Single size	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 20, 2016
28.	Concrete Class A1	38 m3	Concrete for reservoir's roof slab	July 21, 2016
29.	Base course	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 21, 2016
30.	Samson	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 21, 2016
31.	Single size	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 21, 2016
32.	Base course	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 23, 2016
33.	Samson	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 23, 2016
34.	Single size	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 23, 2016
35.	Concrete Class A1	64 m3	Base of columns, foundation and the slab on grade of reservoir At Ajja	July 24, 2016
36.	Base course	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 24, 2016
37.	Samson	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 24, 2016
38.	Single size	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 24, 2016
39.	Concrete Class B30	47 m3	Foundation of retaining and boundary walls from point 2 to 3 (first stage), 1 to 5,	July 25, 2016

				3 to 4 & 1 to 2 (first stage). Kufer Rai Rservior	
	40.	Base course	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 25, 2016
	41.	Samson	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 25, 2016
	42.	Single size	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 25, 2016
	43.	Base course	54 m³	Sanour - Maythaloun Main Transmission Pipeline	July 26, 2016
	44.	Samson	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 26, 2016
	45.	Single size	72 m³	Sanour - Maythaloun Main Transmission Pipeline	July 26, 2016
	46.	Base course	18 m³	Sanour - Maythaloun Main Transmission Pipeline	July 27, 2016
	47.	Somsom	18 m³	Sanour - Maythaloun Main Transmission Pipeline	July 27, 2016
	48.	Single size	18 m³	Sanour - Maythaloun Main Transmission Pipeline	July 27, 2016
	49.	Base course	18 m³	Sanour - Maythaloun Main Transmission Pipeline	July 28, 2016
	50.	Somsom	18 m³	Sanour - Maythaloun Main Transmission Pipeline	July 28, 2016
	51.	Single size	18 m³	Sanour - Maythaloun Main Transmission Pipeline	July 28, 2016
	52.	Concrete class A1	66.0 m3	walls of water tank at al Mutilla reservoir	July 31, 2016

53.	Base course	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 31, 2016
54.	Somson	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 31, 2016
55.	Single size	36 m³	Sanour - Maythaloun Main Transmission Pipeline	July 31, 2016

Equipment on Site:

Description	Quantity	Hours	Idle Qty	Date
Surveying Tools	1	8		December 01, 2015
Surveying Tools	2	16		December 02, 2015
KIA-FORTE (without Driver)	1	8		December 02, 2015
PEUGEOT 301 (without Driver)	1	8		December 02, 2015
Peugeot Car	1	8		December 02, 2015
Surveying Tools	2	8		December 03, 2015
KIA-FORTE (without Driver)	1	8		December 03, 2015
PEUGEOT 301 (without Driver)	1	8		December 03, 2015
Peugeot Car	1	8		December 03, 2015
Peugeot Car	1	8		December 04, 2015
Surveying Tools	1	8		December 04, 2015
Surveying Tools	2	16		December 05, 2015
KIA-FORTE (without Driver)	1	8		December 05, 2015
PEUGEOT 301 (without Driver)	1	8		December 05, 2015
Peugeot Car	1	8		December 05, 2015
KIA-FORTE (without Driver)	1	8		December 06, 2015
PEUGEOT 301 (without Driver)	1	8		December 06, 2015
Peugeot Car	1	8		December 06, 2015
Surveying Tools	1	8		December 06, 2015
KIA-FORTE (without Driver)	1	8		December 07, 2015
PEUGEOT 301 (without Driver)	1	8		December 07, 2015
KIA-FORTE (without Driver)	1	8		December 07, 2015
PEUGEOT 301 (without Driver)	1	8		December 07, 2015

	Peugeot Car	1	8		December 07, 2015	
	Surveying Tools	1	8		December 07, 2015	
	KIA-FORTE (without Driver)	1	8		December 08, 2015	
	PEUGEOT 301 (without Driver)	1	8		December 08, 2015	
	Truck	1	8		December 08, 2015	
	Peugeot Car	1	8		December 08, 2015	
	Surveying Tools	1	8		December 08, 2015	
	KIA-FORTE (without Driver)	1	8		December 09, 2015	
	PEUGEOT 301 (without Driver)	1	8		December 09, 2015	
	Truck	1	8		December 09, 2015	
	Peugeot Car	1	8		December 09, 2015	
	Surveying Tools	1	8		December 09, 2015	
	KIA-FORTE (without Driver)	1	8		December 10, 2015	
	PEUGEOT 301 (without Driver)	1	8		December 10, 2015	
	Truck	1	8		December 10, 2015	
	Peugeot Car	1	8		December 11, 2015	
	Surveying Tools	1	8		December 11, 2015	
	KIA-FORTE (without Driver)	1	8		December 12, 2015	
	PEUGEOT 301 (without Driver)	1	8		December 12, 2015	
	Truck	1	8		December 12, 2015	
	Peugeot Car	1	8		December 12, 2015	
	Surveying Tools	1	8		December 12, 2015	
	KIA-FORTE (without Driver)	1	8		December 13, 2015	
	PEUGEOT 301 (without Driver)	1	8		December 13, 2015	
	Truck	1	8		December 13, 2015	
	Welding Machine	1	8		December 13, 2015	
	Peugeot Car	1	8		December 13, 2015	
	Surveying Tools	1	8		December 13, 2015	
	KIA-FORTE (without Driver)	1	8		December 14, 2015	
	PEUGEOT 301 (without Driver)	1	8		December 14, 2015	
	Crane	1	8		December 14, 2015	
	Welding Machine	1	8		December 14, 2015	
	KIA-FORTE (without Driver)	1	8		December 15, 2015	
	PEUGEOT 301 (without Driver)	1	8		December 15, 2015	
	KIA-FORTE (without Driver)	1	8		December 16, 2015	
	PEUGEOT 301	1	8		December 16, 2015	

	(without Driver)				
	KIA-FORTE (without Driver)	1	8		December 17, 2015
	PEUGEOT 301 (without Driver)	1	8		December 17, 2015
	KIA-FORTE (without Driver)	1	8		December 19, 2015
	PEUGEOT 301 (without Driver)	1	8		December 19, 2015
	KIA-FORTE (without Driver)	1	8		December 20, 2015
	PEUGEOT 301 (without Driver)	1	8		December 20, 2015
	KIA-FORTE (without Driver)	1	8		December 21, 2015
	PEUGEOT 301 (without Driver)	1	8		December 21, 2015
	Mercedes Benz 613	1	8		December 21, 2015
	Dump Truck	1	8		December 21, 2015
	3CX JCB	1	8		December 21, 2015
	KIA-FORTE (without Driver)	1	8		December 22, 2015
	PEUGEOT 301 (without Driver)	1	8		December 22, 2015
	Mercedes Benz 613	1	8		December 22, 2015
	Dump Truck	1	8		December 22, 2015
	3CX JCB	1	8		December 22, 2015
	KIA-FORTE (without Driver)	1	8		December 23, 2015
	PEUGEOT 301 (without Driver)	1	8		December 23, 2015
	Mercedes Benz 613	1	8		December 23, 2015
	KIA-FORTE (without Driver)	1	8		December 24, 2015
	PEUGEOT 301 (without Driver)	1	8		December 24, 2015
	Mercedes Benz 613	1	8		December 24, 2015
	KIA-FORTE (without Driver)	1	8		December 26, 2015
	PEUGEOT 301 (without Driver)	1	8		December 26, 2015
	Mercedes Benz 613	1	8		December 26, 2015
	KIA-FORTE (without Driver)	1	8		December 27, 2015
	PEUGEOT 301 (without Driver)	1	8		December 27, 2015
	Mercedes Benz 613	1	8		December 27, 2015
	Wheel Excavator/DX210W DOSAN-2009	1	8		December 27, 2015
	Dump Truck	1	8		December 27, 2015
	KIA-FORTE (without Driver)	1	8		December 28, 2015

	PEUGEOT 301 (without Driver)	1	8		December 28, 2015	
	Mercedes Benz 613	1	8		December 28, 2015	
	Wheel Excavator/DX210W DOSAN-2009	1	8		December 28, 2015	
	Dump Truck	2	14		December 28, 2015	
	3CX JCB	1	6		December 28, 2015	
	KIA-FORTE (without Driver)	1	8		January 02, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 02, 2016	
	Mercedes Benz 613	1	8		January 02, 2016	
	SKODA FABIA 2013	1	8			
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 02, 2016	
	Dump Truck	1	8		January 02, 2016	
	3CX JCB	1	8		January 02, 2016	
	Surveying Tools	1	8		January 02, 2016	
	KIA-FORTE (without Driver)	1	8		January 03, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 03, 2016	
	Mercedes Benz 613	1	8		January 03, 2016	
	SKODA FABIA 2013	1	8		January 03, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 03, 2016	
	Dump Truck	1	8		January 03, 2016	
	3CX JCB	1	8		January 03, 2016	
	Surveying Tools	1	8		January 03, 2016	
	KIA-FORTE (without Driver)	1	8		January 04, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 04, 2016	
	Mercedes Benz 613	1	8		January 04, 2016	
	SKODA FABIA 2013	1	8		January 04, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 04, 2016	
	3CX JCB	2	14		January 04, 2016	
	Surveying Tools	1	8		January 04, 2016	
	Crane	1	3		January 04, 2016	
	KIA-FORTE (without Driver)	2	16		January 05, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 05, 2016	
	Mercedes Benz 613	1	8		January 05, 2016	
	SKODA FABIA 2013	1	8		January 05, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 05, 2016	
	3CX JCB	1	8		January 05, 2016	
	Surveying Tools	1	8		January 05, 2016	

	KIA-FORTE (without Driver)	2	16		January 06, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 06, 2016	
	Mercedes Benz 613	1	8		January 06, 2016	
	SKODA FABIA 2013	1	8		January 06, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 06, 2016	
	3CX JCB	1	8		January 06, 2016	
	Surveying Tools	1	8		January 06, 2016	
	Dump Truck	1	8		January 06, 2016	
	KIA-FORTE (without Driver)	2	16		January 07, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 07, 2016	
	Mercedes Benz 613	1	8		January 07, 2016	
	SKODA FABIA 2013	1	8		January 07, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 07, 2016	
	3CX JCB	1	8		January 07, 2016	
	Surveying Tools	1	8		January 07, 2016	
	KIA-FORTE (without Driver)	2	16		January 09, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 09, 2016	
	Mercedes Benz 613	1	8		January 09, 2016	
	SKODA FABIA 2013	1	8		January 09, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 09, 2016	
	3CX JCB	1	8		January 09, 2016	
	Surveying Tools	1	8		January 09, 2016	
	Wheel Excavator/Cat 336-2009	1	8		January 10, 2016	
	KIA-FORTE (without Driver)	2	16		January 10, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 10, 2016	
	Mercedes Benz 613	1	8		January 10, 2016	
	SKODA FABIA 2013	1	8		January 10, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 10, 2016	
	3CX JCB	1	8		January 10, 2016	
	Surveying Tools	1	8		January 10, 2016	
	KIA-FORTE (without Driver)	2	16		January 11, 2016	
	PEUGEOT 301 (without Driver)	1	8		January 11, 2016	
	Mercedes Benz 613	1	8		January 11, 2016	
	SKODA FABIA 2013	1	8		January 11, 2016	
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 11, 2016	
	3CX JCB	1	8		January 11, 2016	

Surveying Tools	1	8		January 11, 2016	
Dump Truck	2	16		January 11, 2016	
Wheel Excavator/Cat 336-2009	1	8		January 11, 2016	
KIA-FORTE (without Driver)	2	16		January 12, 2016	
PEUGEOT 301 (without Driver)	1	8		January 12, 2016	
Mercedes Benz 613	1	8		January 12, 2016	
SKODA FABIA 2013	1	8		January 12, 2016	
Wheel Excavator/DX210W DOSAN-2009	1	8		January 12, 2016	
3CX JCB	1	8		January 12, 2016	
Surveying Tools	1	8		January 12, 2016	
Dump Truck	3	24		January 12, 2016	
Wheel Excavator/Cat 336-2009	1	8		January 12, 2016	
KIA-FORTE (without Driver)	2	16		January 13, 2016	
PEUGEOT 301 (without Driver)	1	8		January 13, 2016	
Mercedes Benz 613	1	8		January 13, 2016	
SKODA FABIA 2013	1	8		January 13, 2016	
Wheel Excavator/DX210W DOSAN-2009	1	8		January 13, 2016	
3CX JCB	1	8		January 13, 2016	
Surveying Tools	1	8		January 13, 2016	
Dump Truck	2	16		January 13, 2016	
KIA-FORTE (without Driver)	2	16		January 14, 2016	
PEUGEOT 301 (without Driver)	1	8		January 14, 2016	
Mercedes Benz 613	1	8		January 14, 2016	
SKODA FABIA 2013	1	8		January 14, 2016	
Wheel Excavator/DX210W DOSAN-2009	1	8		January 14, 2016	
3CX JCB	1	8		January 14, 2016	
Surveying Tools	1	8		January 14, 2016	
Dump Truck	1	8		January 14, 2016	
KIA-FORTE (without Driver)	2	16		January 16, 2016	
PEUGEOT 301 (without Driver)	1	8		January 16, 2016	
Mercedes Benz 613	1	8		January 16, 2016	
SKODA FABIA 2013	1	8		January 16, 2016	
Wheel Excavator/DX210W DOSAN-2009	1	8		January 16, 2016	
3CX JCB	2	16		January 16, 2016	
Surveying Tools	1	8		January 16, 2016	
Dump Truck	1	8		January 16, 2016	

KIA-FORTE (without Driver)	2	16		January 17, 2016
PEUGEOT 301 (without Driver)	1	8		January 17, 2016
Mercedes Benz 613	1	8		January 17, 2016
SKODA FABIA 2013	1	8		January 17, 2016
Wheel Excavator/DX210W DOSAN-2009	1	8		January 17, 2016
3CX JCB	3	24		January 17, 2016
Surveying Tools	1	8		January 17, 2016
Dump Truck	1	8		January 17, 2016
KIA-FORTE (without Driver)	2	16		January 18, 2016
PEUGEOT 301 (without Driver)	1	8		January 18, 2016
Mercedes Benz 613	1	8		January 18, 2016
SKODA FABIA 2013	1	8		January 18, 2016
Wheel Excavator/DX210W DOSAN-2009	1	8		January 18, 2016
3CX JCB	2	16		January 18, 2016
Surveying Tools	1	8		January 18, 2016
Dump Truck	1	8		January 18, 2016
KIA-FORTE (without Driver)	2	16		January 19, 2016
PEUGEOT 301 (without Driver)	1	8		January 19, 2016
Mercedes Benz 613	1	8		January 19, 2016
SKODA FABIA 2013	1	8		January 19, 2016
Wheel Excavator/DX210W DOSAN-2009		8	1	January 19, 2016
3CX JCB		16	2	January 19, 2016
Surveying Tools		8	1	January 19, 2016
Dump Truck		8	1	January 19, 2016
KIA-FORTE (without Driver)	2	16		January 20, 2016
PEUGEOT 301 (without Driver)	1	8		January 20, 2016
Mercedes Benz 613	1	8		January 20, 2016
SKODA FABIA 2013	1	8		January 20, 2016
Wheel Excavator/DX210W DOSAN-2009	1	8		January 20, 2016
3CX JCB	1	8		January 20, 2016
Surveying Tools	1	8		January 20, 2016
Dump Truck	1	8		January 20, 2016
KIA-FORTE (without Driver)	2	16		January 21, 2016
PEUGEOT 301 (without Driver)	1	8		January 21, 2016
Mercedes Benz 613	1	8		January 21, 2016

	SKODA FABIA 2013	1	8		January 21, 2016
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 21, 2016
	3CX JCB	1	8		January 21, 2016
	Surveying Tools	1	8		January 21, 2016
	Dump Truck	1	8		January 21, 2016
	KIA-FORTE (without Driver)	2	16		January 23, 2016
	PEUGEOT 301 (without Driver)	1	8		January 23, 2016
	Mercedes Benz 613	1	8		January 23, 2016
	SKODA FABIA 2013	1	8		January 23, 2016
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 23, 2016
	3CX JCB	2	16		January 23, 2016
	Surveying Tools	2	16		January 23, 2016
	Dump Truck	3	24		January 23, 2016
	Surveying Tools	2	16		January 25, 2016
	KIA-FORTE (without Driver)	2	16		January 25, 2016
	PEUGEOT 301 (without Driver)	1	8		January 25, 2016
	Mercedes Benz 613	1	8		January 25, 2016
	SKODA FABIA 2013	1	8		January 25, 2016
	KIA-FORTE (without Driver)	2	16		January 26, 2016
	PEUGEOT 301 (without Driver)	1	8		January 26, 2016
	Mercedes Benz 613	1	8		January 26, 2016
	SKODA FABIA 2013	1	8		January 26, 2016
	KIA-FORTE (without Driver)	2	16		January 27, 2016
	PEUGEOT 301 (without Driver)	1	8		January 27, 2016
	Mercedes Benz 613	1	8		January 27, 2016
	SKODA FABIA 2013	1	8		January 27, 2016
	3CX JCB		8	1	January 27, 2016
	3CX JCB	1	8		January 27, 2016
	Surveying Tools	1	8		January 27, 2016
	KIA-FORTE (without Driver)	2	16		January 28, 2016
	PEUGEOT 301 (without Driver)	1	8		January 28, 2016
	Mercedes Benz 613	1	8		January 28, 2016
	SKODA FABIA 2013	1	8		January 28, 2016
	Wheel Excavator/DX210W DOSAN-2009	1	8		January 28, 2016
	3CX JCB	1	8		January 28, 2016
	3CX JCB		8	1	January 28, 2016

	Surveying Tools	2	16		January 28, 2016
	Dump Truck	3	24		January 28, 2016
	KIA-FORTE (without Driver)	2	16		January 30, 2016
	PEUGEOT 301 (without Driver)	1	8		January 30, 2016
	Mercedes Benz 613	1	8		January 30, 2016
	SKODA FABIA 2013	1	8		January 30, 2016
	3CX JCB	1	8		January 30, 2016
	Surveying Tools	2	16		January 30, 2016
	Dump Truck	1	8		January 30, 2016
	KIA-FORTE (without Driver)	2	16		January 31, 2016
	PEUGEOT 301 (without Driver)	1	8		January 31, 2016
	Mercedes Benz 613	1	8		January 31, 2016
	SKODA FABIA 2013	1	8		January 31, 2016
	3CX JCB	1	8		January 31, 2016
	3CX JCB		8	1	January 31, 2016
	Surveying Tools	2	16		January 31, 2016
	Dump Truck	1	8		January 31, 2016
	Surveing Tools	2	16		01-Feb-16
	KIA-FORTE(Without driver)	2	16		01-Feb-16
	PEUOGEOT 301(Without driver)	1	8		01-Feb-16
	Truck	1	8		01-Feb-16
	3CX-JCB	1	8		01-Feb-16
	Skoda Fabia 2013	1	8		01-Feb-16
	Mercedes Benz 613	1	8		01-Feb-16
	Surveing Tools	2	16		02-Feb-16
	KIA-FORTE(Without driver)	2	16		02-Feb-16
	PEUOGEOT 301(Without driver)	1	8		02-Feb-16
	Truck	1	8		02-Feb-16
	Skoda Fabia 2013	1	8		02-Feb-16
	3CX-JCB	1	8		02-Feb-16
	Mercedes Benz 613	1	8		02-Feb-16
	Surveing Tools	2	8		03-Feb-16
	KIA-FORTE(Without driver)	2	16		03-Feb-16
	PEUOGEOT 301(Without driver)	1	8		03-Feb-16
	Wheel Excavator /DX210W DOSAN-2009	1	8		03-Feb-16
	3CX-JCB	1	8		03-Feb-16
	Truck	1	8		03-Feb-16
	Skoda Fabia 2013	1	8		03-Feb-16
	Mercedes Benz 613	1	8		03-Feb-16
	Surveing Tools		8	2	04-Feb-16
	KIA-FORTE(Without driver)	2	16		04-Feb-16
	PEUOGEOT 301(Without driver)	1	8		04-Feb-16

	Truck		16	2	04-Feb-16
	Welding Machine		8	1	04-Feb-16
	3CX-JCB	1	8		04-Feb-16
	Skoda Fabia 2013	1	8		04-Feb-16
	Crane		8	1	04-Feb-16
	Mercedes Benz 613		8	1	04-Feb-16
	Surveing Tools		16	2	06-Feb-16
	KIA-FORTE(Without driver)	2	16		06-Feb-16
	PEUOGEOT 301(Without driver)	1	8		06-Feb-16
	Skoda Fabia 2013	1	8		06-Feb-16
	Truck		8	1	06-Feb-16
	Welding Machine		8	1	06-Feb-16
	Crane		16	2	06-Feb-16
	Evco	1	2		06-Feb-16
	Surveing Tools		8	1	07-Feb-16
	KIA-FORTE(Without driver)	2	16		07-Feb-16
	PEUOGEOT 301(Without driver)	1	8		07-Feb-16
	Skoda Fabia 2013	1	8		07-Feb-16
	Evco	1	8		07-Feb-16
	Surveing Tools	2	16		08-Feb-16
	KIA-FORTE(Without driver)	2	16		08-Feb-16
	PEUOGEOT 301(Without driver)	1	8		08-Feb-16
	Skoda Fabia 2013	1	8		08-Feb-16
	Truck	1	8		08-Feb-16
	Wheel Excavator /DX210W DOSAN-2009	1	8		08-Feb-16
	3CX-JCB	1	8		08-Feb-16
	Evco	1	8		08-Feb-16
	Surveing Tools	2	16		09-Feb-16
	KIA-FORTE(Without driver)	2	16		09-Feb-16
	PEUOGEOT 301(Without driver)	1	8		09-Feb-16
	Skoda Fabia 2013	1	8		09-Feb-16
	Wheel Excavator /DX210W DOSAN-2009	1	4		09-Feb-16
	Truck	1	4		09-Feb-16
	3CX-JCB	1	4		09-Feb-16
	Evco	1	8		09-Feb-16
	Surveing Tools	2	16		10-Feb-16
	KIA-FORTE(Without driver)	2	16		10-Feb-16
	PEUOGEOT 301(Without driver)	1	8		10-Feb-16
	Skoda Fabia 2013	1	8		10-Feb-16
	Evco	1	8		10-Feb-16
	Surveing Tools	2	16		11-Feb-16
	KIA-FORTE(Without driver)	2	16		11-Feb-16
	PEUOGEOT 301(Without driver)	1	8		11-Feb-16
	Veco(with operator)	1	8		11-Feb-16

	3CX-JCB	1	8		11-Feb-16
	Skoda Fabia 2013	1	8		11-Feb-16
	Surveing Tools		8	2	12-Feb-16
	KIA-FORTE(Without driver)		8	2	12-Feb-16
	PEUOGEOT 301(Without driver)		8	1	12-Feb-16
	Skoda Fabia 2013		8	1	12-Feb-16
	Veco(with operator)		8	1	12-Feb-16
	Surveing Tools	2	16		13-Feb-16
	KIA-FORTE(Without driver)	2	16		13-Feb-16
	PEUOGEOT 301(Without driver)	1	8		13-Feb-16
	Skoda Fabia 2013	1	8		13-Feb-16
	3CX-JCB	1	8		13-Feb-16
	Veco(with operator)	1	8		13-Feb-16
	Surveing Tools	2	16		14-Feb-16
	KIA-FORTE(Without driver)	2	16		14-Feb-16
	PEUOGEOT 301(Without driver)	1	8		14-Feb-16
	Skoda Fabia 2013	1	8		14-Feb-16
	Steel Compactor	1	8		14-Feb-16
	3CX-JCB	1	8		14-Feb-16
	Veco(with operator)	1	8		14-Feb-16
	Surveing Tools	2	16		15-Feb-16
	KIA-FORTE(Without driver)	2	16		15-Feb-16
	PEUOGEOT 301(Without driver)	1	8		15-Feb-16
	Skoda Fabia 2013	1	8		15-Feb-16
	Steel Compactor	1	8		15-Feb-16
	3CX-JCB	1	4		15-Feb-16
	Veco(with operator)	1	8		15-Feb-16
	Surveing Tools	2	16		16-Feb-16
	KIA-FORTE(Without driver)	2	16		16-Feb-16
	PEUOGEOT 301(Without driver)	1	8		16-Feb-16
	Truck	1	8		16-Feb-16
	Skoda Fabia 2013	1	8		16-Feb-16
	3CX-JCB	1	8		16-Feb-16
	Bobcat	1	8		16-Feb-16
	Steel Compactor	1	8		16-Feb-16
	Veco(with operator)	1	8		16-Feb-16
	Surveing Tools	2	16		17-Feb-16
	KIA-FORTE(Without driver)	2	16		17-Feb-16
	PEUOGEOT 301(Without driver)	1	8		17-Feb-16
	Truck	1	2		17-Feb-16
	Skoda Fabia 2013	1	8		17-Feb-16
	3CX-JCB	1	8		17-Feb-16
	Bobcat	1	8		17-Feb-16
	Steel Compactor	1	8		17-Feb-16
	Veco(with operator)	1	8		17-Feb-16
	Surveing Tools	2	16		18-Feb-16

	KIA-FORTE(Without driver)	2	16		18-Feb-16
	PEUOGEOT 301(Without driver)	1	8		18-Feb-16
	Truck		8	1	18-Feb-16
	Skoda Fabia 2013		8	1	18-Feb-16
	3CX-JCB	1	8		18-Feb-16
	JCB(With operator)	1	1		18-Feb-16
	Veco(with operator)	1	8		18-Feb-16
	Surveing Tools		8	2	19-Feb-16
	KIA-FORTE(Without driver)		8	2	19-Feb-16
	PEUOGEOT 301(Without driver)		8	1	19-Feb-16
	Veco(with operator)		8	1	19-Feb-16
	Skoda Fabia 2013		8	1	19-Feb-16
	Surveing Tools	2	8		20-Feb-16
	KIA-FORTE(Without driver)	2	16		20-Feb-16
	PEUOGEOT 301(Without driver)	1	8		20-Feb-16
	Truck	1	8		20-Feb-16
	3CX-JCB	1	8		20-Feb-16
	Skoda Fabia 2013		8	1	20-Feb-16
	Veco(with operator)	1	8		20-Feb-16
	Surveing Tools	2	8		21-Feb-16
	KIA-FORTE(Without driver)	2	16		21-Feb-16
	PEUOGEOT 301(Without driver)	1	8		21-Feb-16
	Truck	1	8		21-Feb-16
	Skoda Fabia 2013		8	1	21-Feb-16
	3CX-JCB	1	8		21-Feb-16
	Veco(with operator)	1	8		21-Feb-16
	Surveing Tools	2	16		22-Feb-16
	KIA-FORTE(Without driver)	2	16		22-Feb-16
	PEUOGEOT 301(Without driver)	1	8		22-Feb-16
	Skoda Fabia 2013	1	8		22-Feb-16
	Bobcat	1	4		22-Feb-16
	3CX-JCB	1	4		22-Feb-16
	Steel Roller	1	4		22-Feb-16
	Veco(with operator)	1	8		22-Feb-16
	Surveing Tools	2	16		23-Feb-16
	KIA-FORTE(Without driver)	2	16		23-Feb-16
	PEUOGEOT 301(Without driver)	1	8		23-Feb-16
	Excavator JCB	1	6		23-Feb-16
	JCB (with operator)	2	8		23-Feb-16
	Bobcat	1	2		23-Feb-16
	Steel Roller	1	2		23-Feb-16
	Skoda Fabia 2013	1	8		23-Feb-16
	Veco(with operator)	1	8		23-Feb-16
	Surveing Tools	2	16		24-Feb-16
	KIA-FORTE(Without driver)	2	16		24-Feb-16
	PEUOGEOT 301(Without driver)	1	8		24-Feb-16
	Truck	1	6		24-Feb-16

veco	1	8		24-Feb-16
Skoda Fabia 2013	1	8		24-Feb-16
Steel Compactor	1	2		24-Feb-16
JCB(with operator)	2	12		24-Feb-16
Surveing Tools	2	16		25-Feb-16
KIA-FORTE(Without driver)	2	16		25-Feb-16
PEUOGEOT 301(Without driver)	1	8		25-Feb-16
Truck	1	4		25-Feb-16
veco	1	8		25-Feb-16
Skoda Fabia 2013	1	8		25-Feb-16
Excavator JCB & Caterpillar	1	6		25-Feb-16
JCB(with operator)	1	4		25-Feb-16
Surveing Tools		8	2	26-Feb-16
KIA-FORTE(Without driver)		8	2	26-Feb-16
PEUOGEOT 301(Without driver)		8	1	26-Feb-16
Skoda Fabia 2013		8	1	26-Feb-16
veco		8	1	26-Feb-16
Surveing Tools	2	16		27-Feb-16
KIA-FORTE(Without driver)	2	16		27-Feb-16
PEUOGEOT 301(Without driver)	1	8		27-Feb-16
Truck	1	8		27-Feb-16
Skoda Fabia 2013	1	8		27-Feb-16
Steel Compactor	1	4		27-Feb-16
Excavator Caterpillar	1	8		27-Feb-16
jCB(with operator)	1	8		27-Feb-16
Steel Compactor	1	4		27-Feb-16
veco	1	8		27-Feb-16
Surveing Tools	2	16		28-Feb-16
KIA-FORTE(Without driver)	2	16		28-Feb-16
PEUOGEOT 301(Without driver)	1	8		28-Feb-16
Truck	3	22		28-Feb-16
Skoda Fabia 2013	1	8		28-Feb-16
Excavator Caterpillar	1	8		28-Feb-16
Roller	1	6		28-Feb-16
Bobcat	1	6		28-Feb-16
Water Tank	1	2		28-Feb-16
JCB(with operator)	1	6		28-Feb-16

Surveying Tools	2	16		01-March -2016
KIA-FORTE(Without driver)	2	16		01-March -2016
PEUOGEOT 301(Without driver)	1	8		01-March -2016
Water Tank	1	2		01-March -2016
JCB(with operator)	1	6		01-March -2016
Steel Compactor	1	2		01-March -2016
Bobcat	2	10		01-March -2016
Truck	3	22		01-March -2016
Excavetor Caterpillar	1	8		01-March -2016
3CX-JCB	1	8		01-March -2016

	Veco(with operator)	1	8		01-March -2016
	Skoda Fabia 2013	1	8		01-March -2016
	Roller	1	8		01-March -2016
	Surveying Tools	2	16		02-March -2016
	KIA-FORTE(Without driver)	2	16		02-March -2016
	PEUOGEOT 301(Without driver)	1	8		02-March -2016
	Truck	2	16		02-March -2016
	Steel Compactor	1	3		02-March -2016
	Excavetor Caterpillar	1	8		02-March -2016
	Skoda Fabia 2013	1	8		02-March -2016
	JCB(with operator)	1	6		02-March -2016
	Veco(with operator)	1	8		02-March -2016
	Bobcat	1	3		02-March -2016
	Surveying Tools	2	16		03-March -2016
	KIA-FORTE(Without driver)	2	16		03-March -2016
	PEUOGEOT 301(Without driver)	1	8		03-March -2016
	Bobcat	1	6		03-March -2016
	Steel Compactor	1	4		03-March -2016
	Truck	3	8		03-March -2016
	Excavetor Caterpillar	1	4		03-March -2016
	Veco(with operator)	1	8		03-March -2016
	Skoda Fabia 2013	1	8		03-March -2016
	JCB(with operator)	1	6		03-March -2016
	Surveying Tools	2	0		04-March -2016
	KIA-FORTE(Without driver)	2	0		04-March -2016
	PEUOGEOT 301(Without driver)	1	0		04-March -2016
	Skoda Fabia 2013	1	0		04-March -2016
	Veco(with operator)	1	0		04-March -2016
	Surveying Tools	2	16		05-March -2016
	KIA-FORTE(Without driver)	2	16		05-March -2016
	PEUOGEOT 301(Without driver)	1	8		05-March -2016
	Truck	1	0		05-March -2016
	Steel Compactor	1	4		05-March -2016
	JCB(with operator)	1	8		05-March -2016
	Excavetor Caterpillar	1	8		05-March -2016
	Roller	1	0		05-March -2016
	Skoda Fabia 2013	1	8		05-March -2016
	Veco(with operator)	1	8		05-March -2016
	Bobcat	2	4		05-March -2016
	Surveying Tools	2	10		06-March -2016
	KIA-FORTE(Without driver)	2	16		06-March -2016
	PEUOGEOT 301(Without driver)	1	8		06-March -2016
	JCB(with operator)	1	8		06-March -2016
	Bobcat	1	6		06-March -2016
	Skoda Fabia 2013	1	8		06-March -2016
	Steel Compactor	1	4		06-March -2016
	Excavetor Caterpillar	1	8		06-March -2016
	Veco(with operator)	1	8		06-March -2016

Surveying Tools	3	10		07-March -2016
KIA-FORTE(Without driver)	2	16		07-March -2016
Steel Compactor	1	2		07-March -2016
PEUOGEOT 301(Without driver)	1	8		07-March -2016
Skoda Fabia 2013	1	8		07-March -2016
Truck	1	0		07-March -2016
JCB(with operator)	1	0		07-March -2016
Excavetor Caterpillar	1	8		07-March -2016
3CX-JCB	1	2		07-March -2016
Bobcat	2	2		07-March -2016
Roller	1	0		07-March -2016
Veco(with operator)	1	8		07-March -2016
Surveying Tools	2	16		08-March -2016
KIA-FORTE(Without driver)	2	16		08-March -2016
PEUOGEOT 301(Without driver)	1	8		08-March -2016
Skoda Fabia 2013	1	8		08-March -2016
Excavetor Caterpillar	1	8		08-March -2016
Truck	1	8		08-March -2016
Bobcat	1	8		08-March -2016
Roller	1	8		08-March -2016
Veco(with operator)	1	8		08-March -2016
Surveying Tools	2	16		09-March -2016
KIA-FORTE(Without driver)	2	16		09-March -2016
PEUOGEOT 301(Without driver)	1	8		09-March -2016
Steel Compactor	1	1		09-March -2016
JCB(with operator)	1	0		09-March -2016
Truck	1	0		09-March -2016
Roller	1	4		09-March -2016
Skoda Fabia 2013	1	8		09-March -2016
Excavetor Caterpillar	1	8		09-March -2016
Veco(with operator)	1	8		09-March -2016
Bobcat	2	4		09-March -2016
Surveying Tools	2	16		10-March -2016
KIA-FORTE(Without driver)	2	16		10-March -2016
PEUOGEOT 301(Without driver)	1	8		10-March -2016
Truck	2	12		10-March -2016
Veco(with operator)	1	8		10-March -2016
Excavetor Catetpillar	1	8		10-March -2016
Steel Compactor	1	8		10-March -2016
3CX-JCB	1	8		10-March -2016
Skoda Fabia 2013	1	8		10-March -2016
Surveying Tools	2	0		11-March -2016
KIA-FORTE(Without driver)	2	0		11-March -2016
PEUOGEOT 301(Without driver)	1	0		11-March -2016
Skoda Fabia 2013	1	0		11-March -2016
Veco(with operator)	1	0		11-March -2016
Surveying Tools	2	10		12-March -2016
KIA-FORTE(Without driver)	2	16		12-March -2016

	PEUOGEOT 301(Without driver)	1	6		12-March -2016
	Truck	1	4		12-March -2016
	Small Steel Compactor	1	2		12-March -2016
	Skoda Fabia 2013	1	6		12-March -2016
	Excavetor Catetpillar & JCB	2	16		12-March -2016
	JCB(with operator)	1	4		12-March -2016
	Veco(with operator)	1	6		12-March -2016
	Surveying Tools	2	16		13-March -2016
	KIA-FORTE(Without driver)	2	16		13-March -2016
	PEUOGEOT 301(Without driver)	1	8		13-March -2016
	Excavator Caterpillar & JCB	1	8		13-March -2016
	JCB(with operator)	1	0		13-March -2016
	Steel Compactor	1	0		13-March -2016
	Truck	1	0		13-March -2016
	Skoda Fabia 2013	1	8		13-March -2016
	Bobcat	2	0		13-March -2016
	Roller	1	0		13-March -2016
	Veco(with operator)	1	8		13-March -2016
	Surveying Tools	2	16		14-March -2016
	KIA-FORTE(Without driver)	2	16		14-March -2016
	PEUOGEOT 301(Without driver)	1	8		14-March -2016
	Truck	1	0		14-March -2016
	Steel Compactor	1	0		14-March -2016
	Skoda Fabia 2013	1	8		14-March -2016
	Bobcat	1	0		14-March -2016
	JCB(with operator)	1	0		14-March -2016
	Excavator Caterpillar & JCB	1	4		14-March -2016
	Veco(with operator)	1	8		14-March -2016
	Surveying Tools	2	0		15-March -2016
	KIA-FORTE(Without driver)	2	0		15-March -2016
	PEUOGEOT 301(Without driver)	1	0		15-March -2016
	Skoda Fabia 2013	1	0		15-March -2016
	Veco(with operator)	1	0		15-March -2016
	Surveying Tools	2	16		16-March -2016
	KIA-FORTE(Without driver)	2	16		16-March -2016
	PEUOGEOT 301(Without driver)	1	8		16-March -2016
	Skoda Fabia 2013	1	8		16-March -2016
	Surveying Tools	2	16		17-March -2016
	KIA-FORTE(Without driver)	2	16		17-March -2016
	PEUOGEOT 301(Without driver)	1	8		17-March -2016
	Skoda Fabia 2013	1	8		17-March -2016
	Veco(with operator)	1	8		17-March -2016
	Surveying Tools	2	16		19-March -2016
	KIA-FORTE(Without driver)	2	16		19-March -2016
	PEUOGEOT 301(Without driver)	1	8		19-March -2016
	Steel Compactor	1	8		19-March -2016
	Skoda Fabia 2013	1	8		19-March -2016

	Veco(with operator)	1	8		19-March -2016
	Surveying Tools	2	16		20-March -2016
	KIA-FORTE(Without driver)	2	16		20-March -2016
	PEUOGEOT 301(Without driver)	1	8		20-March -2016
	Skoda Fabia 2013	1	8		20-March -2016
	Veco(with operator)	1	8		20-March -2016
	Surveying Tools	2	16		21-March -2016
	KIA-FORTE(Without driver)	2	16		21-March -2016
	PEUOGEOT 301(Without driver)	1	8		21-March -2016
	Skoda Fabia 2013	1	8		21-March -2016
	Veco(with operator)	1	8		21-March -2016
	Surveying Tools	2	16		22-March -2016
	Excavator JCB	1	8		22-March -2016
	KIA-FORTE(Without driver)	2	16		22-March -2016
	PEUOGEOT 301(Without driver)	1	8		22-March -2016
	Skoda Fabia 2013	1	8		22-March -2016
	Veco(with operator)	1	8		22-March -2016
	Surveying Tools	2	16		23-March -2016
	KIA-FORTE(Without driver)	2	16		23-March -2016
	PEUOGEOT 301(Without driver)	1	8		23-March -2016
	veco	1	8		23-March -2016
	Skoda Fabia 2013	1	8		23-March -2016
	Excavator JCB	1	8		23-March -2016
	Surveying Tools	2	16		24-March -2016
	KIA-FORTE(Without driver)	2	16		24-March -2016
	PEUOGEOT 301(Without driver)	1	8		24-March -2016
	veco	1	8		24-March -2016
	Skoda Fabia 2013	1	8		24-March -2016
	Surveying Tools	2	0		25-March -2016
	KIA-FORTE(Without driver)	2	0		25-March -2016
	PEUOGEOT 301(Without driver)	1	0		25-March -2016
	Skoda Fabia 2013	1	0		25-March -2016
	veco	1	0		25-March -2016
	Surveying Tools	2	16		26-March -2016
	KIA-FORTE(Without driver)	2	16		26-March -2016
	PEUOGEOT 301(Without driver)	1	8		26-March -2016
	Skoda Fabia 2013	1	8		26-March -2016
	veco	1	8		26-March -2016
	Surveying Tools	2	16		27-March -2016
	KIA-FORTE(Without driver)	2	16		27-March -2016
	PEUOGEOT 301(Without driver)	1	8		27-March -2016
	Skoda Fabia 2013	1	8		27-March -2016
	veco	1	8		27-March -2016
	Surveying Tools	2	16		28-March -2016
	KIA-FORTE(Without driver)	2	16		28-March -2016
	PEUOGEOT 301(Without	1	8		28-March -2016

driver)				
Skoda Fabia 2013	1	8		28-March -2016
veco	1	8		28-March -2016
Surveying Tools	2	16		29-March -2016
KIA-FORTE(Without driver)	2	16		29-March -2016
PEUOGEOT 301(Without driver)	1	8		29-March -2016
Skoda Fabia 2013	1	8		29-March -2016
veco	1	8		29-March -2016
Surveying Tools	2	16		30-March -2016
KIA-FORTE(Without driver)	2	16		30-March -2016
PEUOGEOT 301(Without driver)	1	8		30-March -2016
Excavator JCB	1	8		30-March -2016
Skoda Fabia 2013	1	8		30-March -2016
veco	1	8		30-March -2016
Surveying Tools	2	16		31-March -2016
KIA-FORTE(Without driver)	2	16		31-March -2016
PEUOGEOT 301(Without driver)	1	8		31-March -2016
Skoda Fabia 2013	1	8		31-March -2016
veco	1	8		31-March -2016
Surveying Tools	2	16		02-April -2016
KIA-FORTE(Without driver)	2	16		02-April -2016
PEUOGEOT 301(Without driver)	1	8		02-April -2016
Truck	2	16		02-April -2016
Steel Compactor	1	3		02-April -2016
Excavetor Caterpillar	1	8		02-April -2016
Skoda Fabia 2013	1	8		02-April -2016
JCB(with operator)	1	6		02-April -2016
Veco(with operator)	1	8		02-April -2016
Bobcat	1	3		02-April -2016
Surveying Tools	2	16		03-April -2016
KIA-FORTE(Without driver)	2	16		03-April -2016
PEUOGEOT 301(Without driver)	1	8		03-April -2016
Bobcat	1	6		03-April -2016
Steel Compactor	1	4		03-April -2016
Truck	3	8		03-April -2016
Excavetor Caterpillar	1	4		03-April -2016
Veco(with operator)	1	8		03-April -2016
Skoda Fabia 2013	1	8		03-April -2016
JCB(with operator)	1	6		03-April -2016
Surveying Tools	2	16		04-April -2016
KIA-FORTE(Without driver)	2	16		04-April -2016
PEUOGEOT 301(Without driver)	1	8		04-April -2016
Skoda Fabia 2013	1	8		04-April -2016
Veco(with operator)	1	8		04-April -2016
Surveying Tools	2	16		05-April -2016
KIA-FORTE(Without driver)	2	16		05-April -2016
PEUOGEOT 301(Without driver)	1	8		05-April -2016
Truck	1	0		05-April -2016
Steel Compactor	1	4		05-April -2016
JCB(with operator)	1	8		05-April -2016

	Excavetor Caterpillar	1	8		05-April -2016
	Roller	1	0		05-April -2016
	Skoda Fabia 2013	1	8		05-April -2016
	Veco(with operator)	1	8		05-April -2016
	Bobcat	2	4		05-April -2016
	Surveying Tools	2	10		06-April -2016
	KIA-FORTE(Without driver)	2	16		06-April -2016
	PEUOGEOT 301(Without driver)	1	8		06-April -2016
	JCB(with operator)	1	8		06-April -2016
	Bobcat	1	6		06-April -2016
	Skoda Fabia 2013	1	8		06-April -2016
	Steel Compactor	1	4		06-April -2016
	Excavetor Caterpillar	1	8		06-April -2016
	Veco(with operator)	1	8		06-April -2016
	Surveying Tools	3	10		07-April -2016
	KIA-FORTE(Without driver)	2	16		07-April -2016
	Steel Compactor	1	2		07-April -2016
	PEUOGEOT 301(Without driver)	1	8		07-April -2016
	Skoda Fabia 2013	1	8		07-April -2016
	Truck	1	0		07-April -2016
	JCB(with operator)	1	0		07-April -2016
	Excavetor Caterpillar	1	8		07-April -2016
	3CX-JCB	1	2		07-April -2016
	Bobcat	2	2		07-April -2016
	Roller	1	0		07-April -2016
	Veco(with operator)	1	8		07-April -2016
	Surveying Tools	2	16		09-April -2016
	KIA-FORTE(Without driver)	2	16		09-April -2016
	PEUOGEOT 301(Without driver)	1	8		09-April -2016
	Steel Compactor	1	1		09-April -2016
	JCB(with operator)	1	8		09-April -2016
	Truck	1	8		09-April -2016
	Roller	1	4		09-April -2016
	Skoda Fabia 2013	1	8		09-April -2016
	Excavetor Caterpillar	1	8		09-April -2016
	Veco(with operator)	1	8		09-April -2016
	Bobcat	2	4		09-April -2016
	Surveying Tools	2	16		10-April -2016
	KIA-FORTE(Without driver)	2	16		10-April -2016
	PEUOGEOT 301(Without driver)	1	8		10-April -2016
	Truck	2	12		10-April -2016
	Veco(with operator)	1	8		10-April -2016
	Excavetor Catetpillar	1	8		10-April -2016
	Steel Compactor	1	8		10-April -2016
	3CX-JCB	1	8		10-April -2016
	Skoda Fabia 2013	1	8		10-April -2016
	Surveying Tools	2	16		11-April -2016
	KIA-FORTE(Without driver)	2	16		11-April -2016
	PEUOGEOT 301(Without driver)	1	8		11-April -2016
	Skoda Fabia 2013	1	8		11-April -2016
	Veco(with operator)	1	8		11-April -2016
	Surveying Tools	2	10		12-April -2016
	KIA-FORTE(Without driver)	2	16		12-April -2016

PEUOGEOT 301(Without driver)	1	6		12-April -2016
Truck	1	4		12-April -2016
Small Steel Compactor	1	2		12-April -2016
Skoda Fabia 2013	1	6		12-April -2016
Excavetor Catetpillar & JCB	2	16		12-April -2016
JCB(with operator)	1	4		12-April -2016
Veco(with operator)	1	6		12-April -2016
Surveying Tools	2	16		13-April -2016
KIA-FORTE(Without driver)	2	16		13-April -2016
PEUOGEOT 301(Without driver)	1	8		13-April -2016
Excavator Caterpillar & JCB	1	8		13-April -2016
JCB(with operator)	1	4		13-April -2016
Steel Compactor	1	4		13-April -2016
Truck	1	4		13-April -2016
Skoda Fabia 2013	1	8		13-April -2016
Bobcat	2	16		13-April -2016
Roller	1	8		13-April -2016
Veco(with operator)	1	8		13-April -2016
Surveying Tools	2	16		14-April -2016
KIA-FORTE(Without driver)	2	16		14-April -2016
PEUOGEOT 301(Without driver)	1	8		14-April -2016
Truck	1	0		14-April -2016
Steel Compactor	1	0		14-April -2016
Skoda Fabia 2013	1	8		14-April -2016
Bobcat	1	8		14-April -2016
JCB(with operator)	1	4		14-April -2016
Excavator Caterpillar & JCB	1	4		14-April -2016
Veco(with operator)	1	8		14-April -2016
Surveying Tools	2	0		15-April -2016
KIA-FORTE(Without driver)	2	0		15-April -2016
PEUOGEOT 301(Without driver)	1	0		15-April -2016
Skoda Fabia 2013	1	0		15-April -2016
Veco(with operator)	1	0		15-April -2016
Surveying Tools	2	16		16-April -2016
KIA-FORTE(Without driver)	2	16		16-April -2016
PEUOGEOT 301(Without driver)	1	8		16-April -2016
Skoda Fabia 2013	1	8		16-April -2016
Surveying Tools	2	16		17-April -2016
KIA-FORTE(Without driver)	2	16		17-April -2016
PEUOGEOT 301(Without driver)	1	8		17-April -2016
Skoda Fabia 2013	1	8		17-April -2016
Veco(with operator)	1	8		17-April -2016
Surveying Tools	2	16		19-April -2016
KIA-FORTE(Without driver)	2	16		19-April -2016
PEUOGEOT 301(Without driver)	1	8		19-April -2016
Steel Compactor	1	8		19-April -2016
Skoda Fabia 2013	1	8		19-April -2016
Veco(with operator)	1	8		19-April -2016
Surveying Tools	2	16		20-April -2016
KIA-FORTE(Without driver)	2	16		20-April -2016
PEUOGEOT 301(Without driver)	1	8		20-April -2016
Skoda Fabia 2013	1	8		20-April -2016
Veco(with operator)	1	8		20-April -2016

	Surveying Tools	2	16		21-April -2016
	KIA-FORTE(Without driver)	2	16		21-April -2016
	PEUOGEOT 301(Without driver)	1	8		21-April -2016
	Skoda Fabia 2013	1	8		21-April -2016
	Veco(with operator)	1	8		21-April -2016
	Surveying Tools	2	0		22-April -2016
	Excavator JCB	1	0		22-April -2016
	KIA-FORTE(Without driver)	2	0		22-April -2016
	PEUOGEOT 301(Without driver)	1	0		22-April -2016
	Skoda Fabia 2013	1	0		22-April -2016
	Veco(with operator)	1	0		22-April -2016
	Surveying Tools	2	16		23-April -2016
	KIA-FORTE(Without driver)	2	16		23-April -2016
	PEUOGEOT 301(Without driver)	1	8		23-April -2016
	veco	1	8		23-April -2016
	Skoda Fabia 2013	1	8		23-April -2016
	Excavator JCB	1	8		23-April -2016
	Surveying Tools	2	16		24-April -2016
	KIA-FORTE(Without driver)	2	16		24-April -2016
	PEUOGEOT 301(Without driver)	1	8		24-April -2016
	veco	1	8		24-April -2016
	Skoda Fabia 2013	1	8		24-April -2016
	Surveying Tools	2	16		25-April -2016
	KIA-FORTE(Without driver)	2	16		25-April -2016
	PEUOGEOT 301(Without driver)	1	8		25-April -2016
	Skoda Fabia 2013	1	8		25-April -2016
	veco	1	8		25-April -2016
	Surveying Tools	2	16		26-April -2016
	KIA-FORTE(Without driver)	2	16		26-April -2016
	PEUOGEOT 301(Without driver)	1	8		26-April -2016
	Skoda Fabia 2013	1	8		26-April -2016
	veco	1	8		26-April -2016
	Surveying Tools	2	16		27-April -2016
	KIA-FORTE(Without driver)	2	16		27-April -2016
	PEUOGEOT 301(Without driver)	1	8		27-April -2016
	Skoda Fabia 2013	1	8		27-April -2016
	veco	1	8		27-April -2016
	Surveying Tools	2	16		28-April -2016
	KIA-FORTE(Without driver)	2	16		28-April -2016
	PEUOGEOT 301(Without driver)	1	8		28-April -2016
	Skoda Fabia 2013	1	8		28-April -2016
	veco	1	8		28-April -2016
	Surveying Tools	2	0		29-April -2016
	KIA-FORTE(Without driver)	2	0		29-April -2016
	PEUOGEOT 301(Without driver)	1	0		29-April -2016
	Skoda Fabia 2013	1	0		29-April -2016
	veco	1	0		29-April -2016
	Surveying Tools	2	16		30-April -2016
	KIA-FORTE(Without driver)	2	16		30-April -2016
	PEUOGEOT 301(Without driver)	1	8		30-April -2016
	Excavator JCB	1	8		30-April -2016
	Skoda Fabia 2013	1	8		30-April -2016
	veco	1	8		30-April -2016

Surveying Tools	2	16	01-May -2016
KIA-FORTE(Without driver)	2	16	01-May -2016
PEUOGEOT 301(Without driver)	1	8	01-May -2016
Truck	2	16	01-May -2016
Steel Compactor	1	3	01-May -2016
Excavetor Caterpillar	1	8	01-May -2016
Skoda Fabia 2013	1	8	01-May -2016
JCB(with operator)	1	6	01-May -2016
Veco(with operator)	1	8	01-May -2016
Bobcat	1	3	01-May -2016
Surveying Tools	2	16	02-May -2016
KIA-FORTE(Without driver)	2	16	02-May -2016
PEUOGEOT 301(Without driver)	1	8	02-May -2016
Bobcat	1	6	02-May -2016
Steel Compactor	1	4	02-May -2016
Truck	3	8	02-May -2016
Excavetor Caterpillar	1	4	02-May -2016
Veco(with operator)	1	8	02-May -2016
Skoda Fabia 2013	1	8	02-May -2016
JCB(with operator)	1	6	02-May -2016
Surveying Tools	2	16	03-May -2016
KIA-FORTE(Without driver)	2	16	03-May -2016
PEUOGEOT 301(Without driver)	1	8	03-May -2016
Skoda Fabia 2013	1	8	03-May -2016
Veco(with operator)	1	8	03-May -2016
Surveying Tools	2	16	04-May -2016
KIA-FORTE(Without driver)	2	16	04-May -2016
PEUOGEOT 301(Without driver)	1	8	04-May -2016
Truck	1	0	04-May -2016
Steel Compactor	1	4	04-May -2016
JCB(with operator)	1	8	04-May -2016
Excavetor Caterpillar	1	8	04-May -2016
Roller	1	0	04-May -2016
Skoda Fabia 2013	1	8	04-May -2016
Veco(with operator)	1	8	04-May -2016
Bobcat	2	4	04-May -2016
Surveying Tools	2	10	05-May -2016
KIA-FORTE(Without driver)	2	16	05-May -2016
PEUOGEOT 301(Without driver)	1	8	05-May -2016
JCB(with operator)	1	8	05-May -2016
Bobcat	1	6	05-May -2016
Skoda Fabia 2013	1	8	05-May -2016
Steel Compactor	1	4	05-May -2016
Excavetor Caterpillar	1	8	05-May -2016
Veco(with operator)	1	8	05-May -2016
Surveying Tools	3	10	07-May -2016

	KIA-FORTE(Without driver)	2	16	07-May -2016
	Steel Compactor	1	2	07-May -2016
	PEUOGEOT 301(Without driver)	1	8	07-May -2016
	Skoda Fabia 2013	1	8	07-May -2016
	Truck	1	0	07-May -2016
	JCB(with operator)	1	0	07-May -2016
	Excavetor Caterpillar	1	8	07-May -2016
	3CX-JCB	1	2	07-May -2016
	Bobcat	2	2	07-May -2016
	Roller	1	0	07-May -2016
	Veco(with operator)	1	8	07-May -2016
	Surveying Tools	2	16	08-May -2016
	KIA-FORTE(Without driver)	2	16	08-May -2016
	PEUOGEOT 301(Without driver)	1	8	08-May -2016
	Steel Compactor	1	1	08-May -2016
	JCB(with operator)	1	8	08-May -2016
	Truck	1	8	08-May -2016
	Roller	1	4	08-May -2016
	Skoda Fabia 2013	1	8	08-May -2016
	Excavetor Caterpillar	1	8	08-May -2016
	Veco(with operator)	1	8	08-May -2016
	Bobcat	2	4	08-May -2016
	Surveying Tools	2	16	09-May -2016
	KIA-FORTE(Without driver)	2	16	09-May -2016
	PEUOGEOT 301(Without driver)	1	8	09-May -2016
	Truck	2	12	09-May -2016
	Veco(with operator)	1	8	09-May -2016
	Excavetor Catetpillar	1	8	09-May -2016
	Steel Compactor	1	8	09-May -2016
	3CX-JCB	1	8	09-May -2016
	Skoda Fabia 2013	1	8	09-May -2016
	Surveying Tools	2	16	10-May -2016
	KIA-FORTE(Without driver)	2	16	10-May -2016
	PEUOGEOT 301(Without driver)	1	8	10-May -2016
	Skoda Fabia 2013	1	8	10-May -2016
	Veco(with operator)	1	8	10-May -2016
	Surveying Tools	2	10	11-May -2016
	KIA-FORTE(Without driver)	2	16	11-May -2016
	PEUOGEOT 301(Without driver)	1	6	11-May -2016
	Truck	1	4	11-May -2016
	Small Steel Compactor	1	2	11-May -2016
	Skoda Fabia 2013	1	6	11-May -2016
	Excavetor Catetpillar & JCB	2	16	11-May -2016
	JCB(with operator)	1	4	11-May -2016
	Veco(with operator)	1	6	11-May -2016
	Surveying Tools	2	16	12-May -2016
	KIA-FORTE(Without driver)	2	16	12-May -2016
	PEUOGEOT 301(Without	1	8	12-May -2016

driver)			
Excavator Caterpillar & JCB	1	8	12-May -2016
JCB(with operator)	1	4	12-May -2016
Steel Compactor	1	4	12-May -2016
Truck	1	4	12-May -2016
Skoda Fabia 2013	1	8	12-May -2016
Bobcat	2	16	12-May -2016
Roller	1	8	12-May -2016
Veco(with operator)	1	8	12-May -2016
Surveying Tools	2	16	14-May -2016
KIA-FORTE(Without driver)	2	16	14-May -2016
PEUOGEOT 301(Without driver)	1	8	14-May -2016
Truck	1	0	14-May -2016
Steel Compactor	1	0	14-May -2016
Skoda Fabia 2013	1	8	14-May -2016
Bobcat	1	8	14-May -2016
JCB(with operator)	1	4	14-May -2016
Excavator Caterpillar & JCB	1	4	14-May -2016
Veco(with operator)	1	8	14-May -2016
Surveying Tools	2	0	15-May -2016
KIA-FORTE(Without driver)	2	0	15-May -2016
PEUOGEOT 301(Without driver)	1	0	15-May -2016
Skoda Fabia 2013	1	0	15-May -2016
Veco(with operator)	1	0	15-May -2016
Surveying Tools	2	16	16-May -2016
KIA-FORTE(Without driver)	2	16	16-May -2016
PEUOGEOT 301(Without driver)	1	8	16-May -2016
Skoda Fabia 2013	1	8	16-May -2016
Surveying Tools	2	16	17-May -2016
KIA-FORTE(Without driver)	2	16	17-May -2016
PEUOGEOT 301(Without driver)	1	8	17-May -2016
Skoda Fabia 2013	1	8	17-May -2016
Veco(with operator)	1	8	17-May -2016
Surveying Tools	2	16	19-May -2016
KIA-FORTE(Without driver)	2	16	19-May -2016
PEUOGEOT 301(Without driver)	1	8	19-May -2016
Steel Compactor	1	8	19-May -2016
Skoda Fabia 2013	1	8	19-May -2016
Veco(with operator)	1	8	19-May -2016
Surveying Tools	2	16	21-May -2016
KIA-FORTE(Without driver)	2	16	21-May -2016
PEUOGEOT 301(Without driver)	1	8	21-May -2016
Skoda Fabia 2013	1	8	21-May -2016
Veco(with operator)	1	8	21-May -2016
Surveying Tools	2	16	22-May -2016
KIA-FORTE(Without driver)	2	16	22-May -2016
PEUOGEOT 301(Without driver)	1	8	22-May -2016

	Skoda Fabia 2013	1	8	22-May -2016
	Veco(with operator)	1	8	22-May -2016
	Surveying Tools	2	0	22-May -2016
	Excavator JCB	1	0	22-May -2016
	KIA-FORTE(Without driver)	2	0	22-May -2016
	PEUOGEOT 301(Without driver)	1	0	22-May -2016
	Skoda Fabia 2013	1	0	22-May -2016
	Veco(with operator)	1	0	22-May -2016
	Surveying Tools	2	16	23-May -2016
	KIA-FORTE(Without driver)	2	16	23-May -2016
	PEUOGEOT 301(Without driver)	1	8	23-May -2016
	veco	1	8	23-May -2016
	Skoda Fabia 2013	1	8	23-May -2016
	Excavator JCB	1	8	23-May -2016
	Surveying Tools	2	16	24-May -2016
	KIA-FORTE(Without driver)	2	16	24-May -2016
	PEUOGEOT 301(Without driver)	1	8	24-May -2016
	veco	1	8	24-May -2016
	Skoda Fabia 2013	1	8	24-May -2016
	Surveying Tools	2	16	25-May -2016
	KIA-FORTE(Without driver)	2	16	25-May -2016
	PEUOGEOT 301(Without driver)	1	8	25-May -2016
	Skoda Fabia 2013	1	8	25-May -2016
	veco	1	8	25-May -2016
	Surveying Tools	2	16	26-May -2016
	KIA-FORTE(Without driver)	2	16	26-May -2016
	PEUOGEOT 301(Without driver)	1	8	26-May -2016
	Skoda Fabia 2013	1	8	26-May -2016
	veco	1	8	26-May -2016
	Surveying Tools	2	16	28-May -2016
	KIA-FORTE(Without driver)	2	16	28-May -2016
	PEUOGEOT 301(Without driver)	1	8	28-May -2016
	Skoda Fabia 2013	1	8	28-May -2016
	veco	1	8	28-May -2016
	Surveying Tools	2	16	29-May -2016
	KIA-FORTE(Without driver)	2	16	29-May -2016
	PEUOGEOT 301(Without driver)	1	8	29-May -2016
	Skoda Fabia 2013	1	8	29-May -2016
	veco	1	8	29-May -2016
	Surveying Tools	2	0	30-May -2016
	KIA-FORTE(Without driver)	2	0	30-May -2016
	PEUOGEOT 301(Without driver)	1	0	30-May -2016
	Skoda Fabia 2013	1	0	30-May -2016
	veco	1	0	30-May -2016
	Surveying Tools	2	16	31-May -2016
	KIA-FORTE(Without driver)	2	16	31-May -2016

	PEUOGEOT 301(Without driver)	1	8	31-May -2016
	Excavator JCB	1	8	31-May -2016
	Skoda Fabia 2013	1	8	31-May -2016
	veco	1	8	31-May -2016
	Surveying Tools	2	16	01-June-2016
	KIA-FORTE(Without driver)	2	16	01-June -2016
	PEUOGEOT 301(Without driver)	1	8	01-June -2016
	Truck	2	16	01-June -2016
	Steel Compactor	1	3	01-June -2016
	Excavetor Caterpillar	1	8	01-June -2016
	Skoda Fabia 2013	1	8	01-June -2016
	JCB(with operator)	1	6	01-June -2016
	Veco(with operator)	1	8	01-June -2016
	Bobcat	1	3	01-June -2016
	Surveying Tools	2	16	02-June -2016
	KIA-FORTE(Without driver)	2	16	02-June -2016
	PEUOGEOT 301(Without driver)	1	8	02-June -2016
	Bobcat	1	6	02-June -2016
	Steel Compactor	1	4	02-June -2016
	Truck	3	8	02-June -2016
	Excavetor Caterpillar	1	4	02-June -2016
	Veco(with operator)	1	8	02-June -2016
	Skoda Fabia 2013	1	8	02-June -2016
	JCB(with operator)	1	6	02-June -2016
	Surveying Tools	2	16	03-June -2016
	KIA-FORTE(Without driver)	2	16	03-June -2016
	PEUOGEOT 301(Without driver)	1	8	03-June -2016
	Skoda Fabia 2013	1	8	03-June -2016
	Veco(with operator)	1	8	03-June -2016
	Surveying Tools	2	16	04-June -2016
	KIA-FORTE(Without driver)	2	16	04-June -2016
	PEUOGEOT 301(Without driver)	1	8	04-June -2016
	Truck	1	0	04-June -2016
	Steel Compactor	1	4	04-June -2016
	JCB(with operator)	1	8	04-June -2016
	Excavetor Caterpillar	1	8	04-June -2016
	Roller	1	0	04-June -2016
	Skoda Fabia 2013	1	8	04-June -2016
	Veco(with operator)	1	8	04-June -2016
	Bobcat	2	4	04-June -2016
	Surveying Tools	2	10	05-June -2016
	KIA-FORTE(Without driver)	2	16	05-June -2016
	PEUOGEOT 301(Without driver)	1	8	05-June -2016
	JCB(with operator)	1	8	05-June -2016
	Bobcat	1	6	05-June -2016
	Skoda Fabia 2013	1	8	05-June -2016
	Steel Compactor	1	4	05-June -2016
	Excavetor Caterpillar	1	8	05-June -2016

	Veco(with operator)	1	8	05-June -2016
	Surveying Tools	3	10	07-June -2016
	KIA-FORTE(Without driver)	2	16	07-June -2016
	Steel Compactor	1	2	07-June -2016
	PEUOGEOT 301(Without driver)	1	8	07-June -2016
	Skoda Fabia 2013	1	8	07-June -2016
	Truck	1	0	07-June -2016
	JCB(with operator)	1	0	07-June -2016
	Excavetor Caterpillar	1	8	07-June -2016
	3CX-JCB	1	2	07-June -2016
	Bobcat	2	2	07-June -2016
	Roller	1	0	07-June -2016
	Veco(with operator)	1	8	07-June -2016
	Surveying Tools	2	16	08-June -2016
	KIA-FORTE(Without driver)	2	16	08-June -2016
	PEUOGEOT 301(Without driver)	1	8	08-June -2016
	Steel Compactor	1	1	08-June -2016
	JCB(with operator)	1	8	08-June -2016
	Truck	1	8	08-June -2016
	Roller	1	4	08-June -2016
	Skoda Fabia 2013	1	8	08-June -2016
	Excavetor Caterpillar	1	8	08-June -2016
	Veco(with operator)	1	8	08-June -2016
	Bobcat	2	4	08-June -2016
	Surveying Tools	2	16	09-June -2016
	KIA-FORTE(Without driver)	2	16	09-June -2016
	PEUOGEOT 301(Without driver)	1	8	09-June -2016
	Truck	2	12	09-June -2016
	Veco(with operator)	1	8	09-June -2016
	Excavetor Catetpillar	1	8	09-June -2016
	Steel Compactor	1	8	09-June -2016
	3CX-JCB	1	8	09-June -2016
	Skoda Fabia 2013	1	8	09-June -2016
	Surveying Tools	2	16	10-June -2016
	KIA-FORTE(Without driver)	2	16	10-June -2016
	PEUOGEOT 301(Without driver)	1	8	10-June -2016
	Skoda Fabia 2013	1	8	10-June -2016
	Veco(with operator)	1	8	10-June -2016
	Surveying Tools	2	10	11-June -2016
	KIA-FORTE(Without driver)	2	16	11-June -2016
	PEUOGEOT 301(Without driver)	1	6	11-June -2016
	Truck	1	4	11-June -2016
	Small Steel Compactor	1	2	11-June -2016
	Skoda Fabia 2013	1	6	11-June -2016
	Excavetor Catetpillar & JCB	2	16	11-June -2016
	JCB(with operator)	1	4	11-June -2016
	Veco(with operator)	1	6	11-June -2016
	Surveying Tools	2	16	12-June -2016

	KIA-FORTE(Without driver)	2	16	12-June -2016
	PEUOGEOT 301(Without driver)	1	8	12-June -2016
	Excavator Caterpillar & JCB	1	8	12-June -2016
	JCB(with operator)	1	4	12-June -2016
	Steel Compactor	1	4	12-June -2016
	Truck	1	4	12-June -2016
	Skoda Fabia 2013	1	8	12-June -2016
	Bobcat	2	16	12-June -2016
	Roller	1	8	12-June -2016
	Veco(with operator)	1	8	12-June -2016
	Surveying Tools	2	16	14-June -2016
	KIA-FORTE(Without driver)	2	16	14-June -2016
	PEUOGEOT 301(Without driver)	1	8	14-June -2016
	Truck	1	0	14-June -2016
	Steel Compactor	1	0	14-June -2016
	Skoda Fabia 2013	1	8	14-June -2016
	Bobcat	1	8	14-June -2016
	JCB(with operator)	1	4	14-June -2016
	Excavator Caterpillar & JCB	1	4	14-June -2016
	Veco(with operator)	1	8	14-June -2016
	Surveying Tools	2	0	15-June -2016
	KIA-FORTE(Without driver)	2	0	15-June -2016
	PEUOGEOT 301(Without driver)	1	0	15-June -2016
	Skoda Fabia 2013	1	0	15-June -2016
	Veco(with operator)	1	0	15-June -2016
	Surveying Tools	2	16	16-June -2016
	KIA-FORTE(Without driver)	2	16	16-June -2016
	PEUOGEOT 301(Without driver)	1	8	16-June -2016
	Skoda Fabia 2013	1	8	16-June -2016
	Surveying Tools	2	16	17-June -2016
	KIA-FORTE(Without driver)	2	16	17-June -2016
	PEUOGEOT 301(Without driver)	1	8	17-June -2016
	Skoda Fabia 2013	1	8	17-June -2016
	Veco(with operator)	1	8	17-June -2016
	Surveying Tools	2	16	19-June -2016
	KIA-FORTE(Without driver)	2	16	19-June -2016
	PEUOGEOT 301(Without driver)	1	8	19-June -2016
	Steel Compactor	1	8	19-June -2016
	PEUOGEOT 301(Without driver)	1	8	22-June -2016
	Skoda Fabia 2013	1	8	22-June -2016
	Veco(with operator)	1	8	22-June -2016
	Surveying Tools	2	0	22-June -2016
	Excavator JCB	1	0	22-June -2016
	KIA-FORTE(Without driver)	2	0	22-June -2016
	PEUOGEOT 301(Without driver)	1	0	22-June -2016
	Skoda Fabia 2013	1	0	22-June -2016

	Veco(with operator)	1	0	22-June -2016
	Surveying Tools	2	16	23-June -2016
	KIA-FORTE(Without driver)	2	16	23-June -2016
	PEUOGEOT 301(Without driver)	1	8	23-June -2016
	veco	1	8	23-June -2016
	Skoda Fabia 2013	1	8	23-June -2016
	Excavator JCB	1	8	23-June -2016
	Surveying Tools	2	16	24-June -2016
	KIA-FORTE(Without driver)	2	16	24-June -2016
	PEUOGEOT 301(Without driver)	1	8	24-June -2016
	veco	1	8	24-June -2016
	Skoda Fabia 2013	1	8	24-June -2016
	Surveying Tools	2	16	25-June -2016
	KIA-FORTE(Without driver)	2	16	25-June -2016
	PEUOGEOT 301(Without driver)	1	8	25-June -2016
	Skoda Fabia 2013	1	8	25-June -2016
	veco	1	8	25-June -2016
	Surveying Tools	2	16	26-June -2016
	KIA-FORTE(Without driver)	2	16	26-June -2016
	PEUOGEOT 301(Without driver)	1	8	26-June -2016
	Skoda Fabia 2013	1	8	26-June -2016
	veco	1	8	26-June -2016
	Surveying Tools	2	16	28-June -2016
	KIA-FORTE(Without driver)	2	16	28-June -2016
	PEUOGEOT 301(Without driver)	1	8	28-June -2016
	Skoda Fabia 2013	1	8	28-June -2016
	veco	1	8	28-June -2016
	Surveying Tools	2	16	29-June -2016
	KIA-FORTE(Without driver)	2	16	29-June -2016
	PEUOGEOT 301(Without driver)	1	8	29-June -2016
	Skoda Fabia 2013	1	8	29-June -2016
	veco	1	8	29-June -2016
	Surveying Tools	2	0	30-June -2016
	KIA-FORTE(Without driver)	2	0	30-June -2016
	PEUOGEOT 301(Without driver)	1	0	30-June -2016
	Skoda Fabia 2013	1	0	30-June -2016
	veco	1	0	30-June -2016
	KIA-FORTE(Without driver)	2	16	02-July -2016
	PEUOGEOT 301(Without driver)	1	8	02-July -2016
	Skoda Fabia 2013	1	8	02-July -2016
	Veco(with operator)	1	8	02-July -2016
	Surveying Tools	2	16	02-July -2016
	KIA-FORTE(Without driver)	2	16	03-July -2016
	PEUOGEOT 301(Without driver)	1	8	03-July -2016
	Skoda Fabia 2013	1	8	03-July -2016

	Veco(with operator)	1	8	03-July -2016	
	Surveying Tools	2	16	03-July -2016	
	KIA-FORTE(Without driver)	2	16	04-July -2016	
	PEUOGEOT 301(Without driver)	1	8	04-July -2016	
	Skoda Fabia 2013	1	8	04-July -2016	
	Veco(with operator)	1	8	04-July -2016	
	Surveying Tools	2	16	04-July -2016	
	KIA-FORTE(Without driver)	2	16	09-July -2016	
	PEUOGEOT 301(Without driver)	1	8	09-July -2016	
	Skoda Fabia 2013	1	8	09-July -2016	
	Veco(with operator)	1	8	09-July -2016	
	Surveying Tools	2	16	09-July -2016	
	KIA-FORTE(Without driver)	2	16	10-July -2016	
	PEUOGEOT 301(Without driver)	1	8	10-July -2016	
	Skoda Fabia 2013	1	8	10-July -2016	
	Veco(with operator)	1	8	10-July -2016	
	Surveying Tools	2	16	10-July -2016	
	Excavator (JCB), 2014	1	3	10-July -2016	
	KIA-FORTE(Without driver)	2	16	11-July -2016	
	PEUOGEOT 301(Without driver)	1	8	11-July -2016	
	Skoda Fabia 2013	1	8	11-July -2016	
	Veco(with operator)	1	8	11-July -2016	
	Surveying Tools	2	16	11-July -2016	
	JCB	1	8	11-July -2016	
	Wheel Excavator	1	8	11-July -2016	
	Truck	2	8	11-July -2016	
	Bobcat	2	10	11-July -2016	
	Trailer	2	16	11-July -2016	
	Welding machine	2	16	11-July -2016	
	JCB(with operator)	1	3	12-July -2016	
	KIA-FORTE(Without driver)	2	16	12-July -2016	
	PEUOGEOT 301(Without driver)	1	8	12-July -2016	
	Skoda Fabia 2013	1	8	12-July -2016	
	Veco(with operator)	1	8	12-July -2016	
	Surveying Tools	2	16	12-July -2016	
	JCB	1	8	12-July -2016	
	Wheel Excavator	1	8	12-July -2016	
	Truck	2	8	12-July -2016	
	Bobcat	2	10	12-July -2016	
	Trailer	2	16	12-July -2016	
	Welding machine	2	16	12-July -2016	
	JCB(with operator)	1	6	13-July -2016	
	Truck	1	6	13-July -2016	
	KIA-FORTE(Without driver)	2	16	13-July -2016	
	PEUOGEOT 301(Without driver)	1	8	13-July -2016	
	Skoda Fabia 2013	1	8	13-July -2016	
	Veco(with operator)	1	8	13-July -2016	

Surveying Tools	2	16	13-July -2016	
Excavator (JCB), 2014	1	5	14-July -2016	
JCB	1	8	14-July -2016	
Welding machine	2	16	14-July -2016	
KIA-FORTE(Without driver)	2	16	14-July -2016	
PEUOGEOT 301(Without driver)	1	8	14-July -2016	
Skoda Fabia 2013	1	8	14-July -2016	
Veco(with operator)	1	8	14-July -2016	
Surveying Tools	2	16	14-July -2016	
JCB	1	8	16-July -2016	
KIA-FORTE(Without driver)	2	16	16-July -2016	
PEUOGEOT 301(Without driver)	1	8	16-July -2016	
Skoda Fabia 2013	1	8	16-July -2016	
Veco(with operator)	1	8	16-July -2016	
Surveying Tools	2	16	16-July -2016	
JCB	1	8	16-July -2016	
Wheel Excavator	1	8	16-July -2016	
Truck	2	8	16-July -2016	
Bobcat	2	10	16-July -2016	
Trailer	2	16	16-July -2016	
Welding machine	2	16	16-July -2016	
Excavator (JCB), 2014	1	8	17-July -2016	
JCB	1	8	17-July -2016	
KIA-FORTE(Without driver)	2	16	17-July -2016	
PEUOGEOT 301(Without driver)	1	8	17-July -2016	
Skoda Fabia 2013	1	8	17-July -2016	
Veco(with operator)	1	8	17-July -2016	
Surveying Tools	2	16	17-July -2016	
JCB	1	8	17-July -2016	
Wheel Excavator	1	8	17-July -2016	
Truck	2	8	17-July -2016	
Bobcat	2	10	17-July -2016	
Trailer	2	16	17-July -2016	
Welding machine	2	16	17-July -2016	
JCB	1	8	17-July -2016	
KIA-FORTE(Without driver)	2	16	18-July -2016	
PEUOGEOT 301(Without driver)	1	8	18-July -2016	
Skoda Fabia 2013	1	8	18-July -2016	
Veco(with operator)	1	8	18-July -2016	
Surveying Tools	2	16	18-July -2016	
JCB	1	8	18-July -2016	
Wheel Excavator	1	8	18-July -2016	
Truck	2	8	18-July -2016	
Bobcat	2	10	18-July -2016	
Trailer	2	16	18-July -2016	
Welding machine	2	16	18-July -2016	
Excavator (JCB), 2002	1	4	19-July-2016	
KIA-FORTE(Without driver)	2	16	19-July-2016	
PEUOGEOT 301(Without	1	8	19-July-2016	

driver)			
Skoda Fabia 2013	1	8	19-July-2016
Veco(with operator)	1	8	19-July-2016
Surveying Tools	2	16	19-July-2016
JCB	1	8	19-July-2016
Wheel Excavator	1	8	19-July-2016
Truck	2	8	19-July-2016
Bobcat	2	10	19-July-2016
Trailer	2	16	19-July-2016
Welding machine	2	16	19-July-2016
KIA-FORTE(Without driver)	2	16	20-July-2016
PEUOGEOT 301(Without driver)	1	8	20-July-2016
Skoda Fabia 2013	1	8	20-July-2016
Veco(with operator)	1	8	20-July-2016
Surveying Tools	2	16	20-July-2016
JCB	1	8	20-July-2016
Wheel Excavator	1	8	20-July-2016
Truck	2	8	20-July-2016
Bobcat	2	10	20-July-2016
Trailer	2	16	20-July-2016
Welding machine	2	16	20-July-2016
Excavator (JCB), 2014	1	5	21-July-2016
KIA-FORTE(Without driver)	2	16	21-July-2016
PEUOGEOT 301(Without driver)	1	8	21-July-2016
Skoda Fabia 2013	1	8	21-July-2016
Veco(with operator)	1	8	21-July-2016
Surveying Tools	2	16	21-July-2016
JCB	1	8	21-July-2016
Wheel Excavator	1	8	21-July-2016
Truck	2	8	21-July-2016
Bobcat	2	10	21-July-2016
Trailer	2	16	21-July-2016
Welding machine	2	16	21-July-2016
Excavator (JCB), 2014	1	5	23-July-2016
KIA-FORTE(Without driver)	2	16	23-July-2016
PEUOGEOT 301(Without driver)	1	8	23-July-2016
Skoda Fabia 2013	1	8	23-July-2016
Veco(with operator)	1	8	23-July-2016
Surveying Tools	2	16	23-July-2016
JCB	1	8	23-July-2016
Wheel Excavator	1	8	23-July-2016
Truck	2	8	23-July-2016
Bobcat	2	10	23-July-2016
Trailer	2	16	23-July-2016
Welding machine	2	16	23-July-2016
KIA-FORTE(Without driver)	2	16	24-July-2016
PEUOGEOT 301(Without driver)	1	8	24-July-2016
Skoda Fabia 2013	1	8	24-July-2016
Veco(with operator)	1	8	24-July-2016

Surveying Tools	2	16	24-July-2016
JCB	1	8	24-July-2016
Wheel Excavator	1	8	24-July-2016
Truck	2	8	24-July-2016
Bobcat	2	10	24-July-2016
Trailer	2	16	24-July-2016
Welding machine	2	16	24-July-2016
KIA-FORTE(Without driver)	2	16	25-July-2016
PEUOGEOT 301(Without driver)	1	8	25-July-2016
Skoda Fabia 2013	1	8	25-July-2016
Veco(with operator)	1	8	25-July-2016
Surveying Tools	2	16	25-July-2016
JCB	1	8	25-July-2016
Wheel Excavator	1	8	25-July-2016
Truck	2	8	25-July-2016
Bobcat	2	10	25-July-2016
Trailer	2	16	25-July-2016
Welding machine	2	16	25-July-2016
KIA-FORTE(Without driver)	2	16	26-July-2016
PEUOGEOT 301(Without driver)	1	8	26-July-2016
Skoda Fabia 2013	1	8	26-July-2016
Veco(with operator)	1	8	26-July-2016
Surveying Tools	2	16	26-July-2016
JCB	1	8	26-July-2016
Wheel Excavator	1	8	26-July-2016
Truck	2	8	26-July-2016
Bobcat	2	10	26-July-2016
Trailer	2	16	26-July-2016
Welding machine	2	16	26-July-2016
KIA-FORTE(Without driver)	2	16	27-July-2016
PEUOGEOT 301(Without driver)	1	8	27-July-2016
Skoda Fabia 2013	1	8	27-July-2016
Veco(with operator)	1	8	27-July-2016
Surveying Tools	2	16	27-July-2016
JCB	1	8	27-July-2016
Wheel Excavator	1	8	27-July-2016
Truck	2	8	27-July-2016
Bobcat	2	10	27-July-2016
Trailer	2	16	27-July-2016
Welding machine	2	16	27-July-2016
Excavator (JCB), 2014	1	8	28-July-2016
Wheel Excavator	1	8	28-July-2016
Truck	2	16	28-July-2016
KIA-FORTE(Without driver)	2	16	28-July-2016
PEUOGEOT 301(Without driver)	1	8	28-July-2016
Skoda Fabia 2013	1	8	28-July-2016
Veco(with operator)	1	8	28-July-2016
Surveying Tools	2	16	28-July-2016
Excavator (JCB), 2014	1	8	29-July-2016

Wheel Excavator	1	8	29-July-2016
Truck	2	16	29-July-2016
KIA-FORTE(Without driver)	2	16	29-July-2016
PEUOGEOT 301(Without driver)	1	8	29-July-2016
Skoda Fabia 2013	1	8	29-July-2016
Veco(with operator)	1	8	29-July-2016
Surveying Tools	2	16	29-July-2016
KIA-FORTE(Without driver)	2	16	30-July-2016
PEUOGEOT 301(Without driver)	1	8	30-July-2016
Skoda Fabia 2013	1	8	30-July-2016
Veco(with operator)	1	8	30-July-2016
Surveying Tools	2	16	30-July-2016
JCB	1	8	30-July-2016
Wheel Excavator	1	8	30-July-2016
Truck	2	8	30-July-2016
Bobcat	2	10	30-July-2016
Trailer	2	16	30-July-2016
Welding machine	2	16	30-July-2016
PEUOGEOT 301(Without driver)	1	8	31-July-2016
Skoda Fabia 2013	1	8	31-July-2016
Veco(with operator)	1	8	31-July-2016
Surveying Tools	2	16	31-July-2016
JCB	1	8	31-July-2016
Wheel Excavator	1	8	31-July-2016
Truck	2	8	31-July-2016
Bobcat	2	10	31-July-2016
Trailer	2	16	31-July-2016
Welding machine	2	16	31-July-2016

Annex B – Original Time Schedule

TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project

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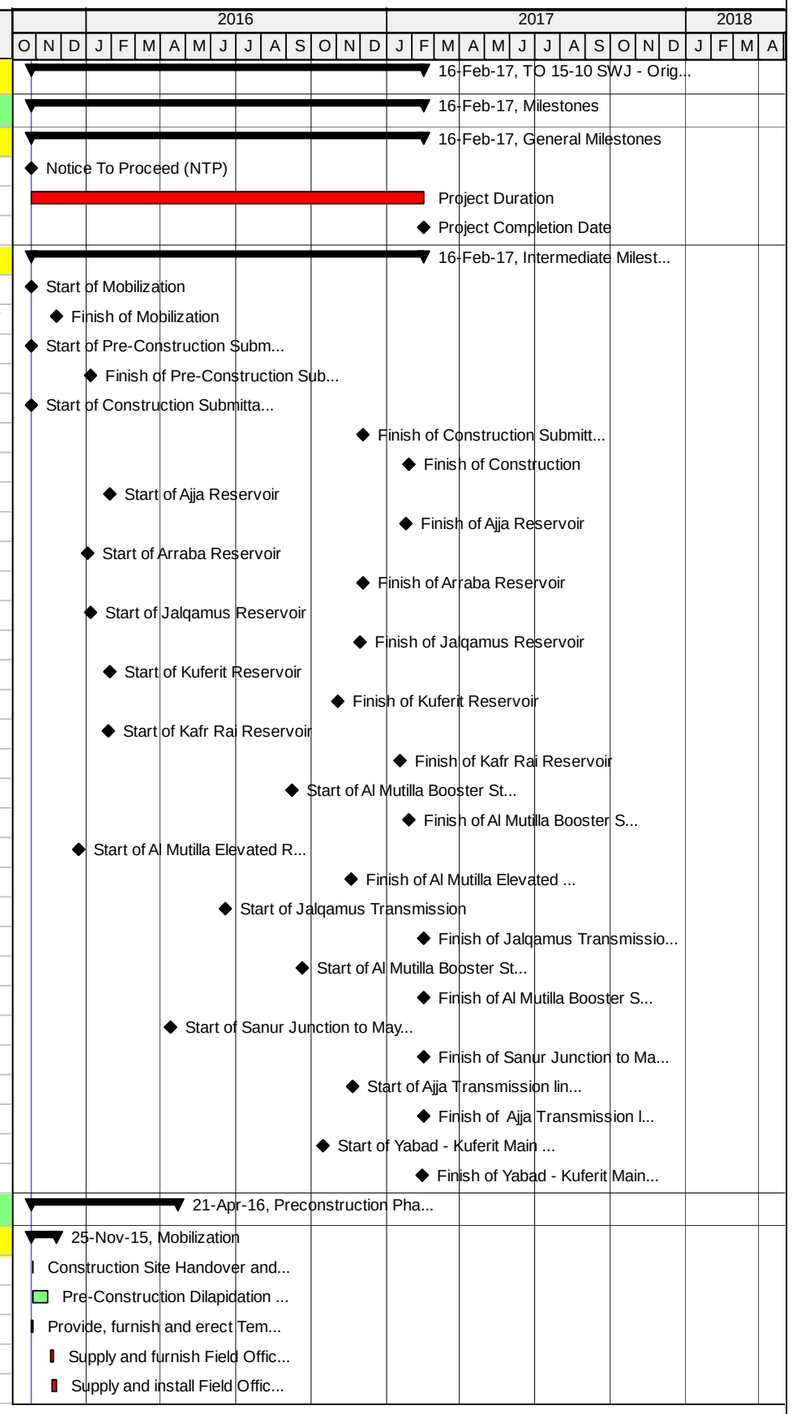
Activity ID	Activity Name	Original Duration	Start	Finish
TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project				
Milestones				
General Milestones				
A-1000	Notice To Proceed (NTP)	0d	26-Oct-15*	
A-1010	Project Duration	480d	26-Oct-15	16-Feb-17
A-1020	Project Completion Date	0d		16-Feb-17*
Intermediate Milestones				
AI-1000	Start of Mobilization	0d	26-Oct-15	
AI-1010	Finish of Mobilization	0d		25-Nov-15*
AI-1020	Start of Pre-Construction Submittals	0d	26-Oct-15	
AI-1030	Finish of Pre-Construction Submittals	0d		06-Jan-16*
AI-1040	Start of Construction Submittals	0d	26-Oct-15	
AI-1050	Finish of Construction Submittals	0d		03-Dec-16
AI-1060	Finish of Construction	0d		29-Jan-17
AI-AJR-1090	Start of Ajja Reservoir	0d	30-Jan-16	
AI-AJR-1100	Finish of Ajja Reservoir	0d		25-Jan-17
AI-ARR-1000	Start of Arraba Reservoir	0d	02-Jan-16	
AI-ARR-1030	Finish of Arraba Reservoir	0d		04-Dec-16
AI-JLR-1070	Start of Jalqamus Reservoir	0d	06-Jan-16	
AI-JLR-1080	Finish of Jalqamus Reservoir	0d		29-Nov-16
AI-KFR-1070	Start of Kuferit Reservoir	0d	30-Jan-16	
AI-KFR-1080	Finish of Kuferit Reservoir	0d		02-Nov-16
AI-KRR-1110	Start of Kafr Rai Reservoir	0d	28-Jan-16	
AI-KRR-1120	Finish of Kafr Rai Reservoir	0d		17-Jan-17
AI-MTB-1070	Start of Al Mutilla Booster Station	0d	08-Sep-16	
AI-MTB-1080	Finish of Al Mutilla Booster Station	0d		29-Jan-17
AI-MTR-1050	Start of Al Mutilla Elevated Reservoir	0d	23-Dec-15	
AI-MTR-1060	Finish of Al Mutilla Elevated Reservoir	0d		19-Nov-16
AI-MTR-1070	Start of Jalqamus Transmission	0d	19-Jun-16	
AI-MTR-1080	Finish of Jalqamus Transmission	0d		16-Feb-17
AI-MTR-1090	Start of Al Mutilla Booster Station to Al Mutilla Reservoir	0d	21-Sep-16	
AI-MTR-1100	Finish of Al Mutilla Booster Station to Al Mutilla Reservoir	0d		16-Feb-17
AI-MTR-1110	Start of Sanur Junction to Maythaloun Well	0d	12-Apr-16	
AI-MTR-1120	Finish of Sanur Junction to Maythaloun Well	0d		16-Feb-17
AI-MTR-1130	Start of Ajja Transmission line	0d	21-Nov-16	
AI-MTR-1140	Finish of Ajja Transmission line	0d		16-Feb-17
AI-MTR-1150	Start of Yabad - Kuferit Main Transmission line	0d	16-Oct-16	
AI-MTR-1160	Finish of Yabad - Kuferit Main Transmission line	0d		13-Feb-17
Preconstruction Phase				
Mobilization				
SWJ - MOB-0999	Construction Site Handover and Receive Conformed Drawings	1d	27-Oct-15	27-Oct-15
SWJ - MOB-1000	Pre-Construction Dilapidation Survey	15d	28-Oct-15	14-Nov-15
SWJ - MOB-1010	Provide, furnish and erect Temporary Project Signs	2d	26-Oct-15	27-Oct-15
SWJ - MOB-1020	Supply and furnish Field Office Furniture and Miscellaneous	2d	19-Nov-15	21-Nov-15
SWJ - MOB-1030	Supply and install Field Office Computer Systems and IT Equipments	5d	21-Nov-15	25-Nov-15



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TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project

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Activity ID	Activity Name	Original Duration	Start	Finish
SWJ - MOB-1040	Arrange for and erect Contractor's work and Storage Yards	2d	21-Nov-15	22-Nov-15
SWJ - MOB-1060	Post OSHA-required notices and establish safety programs	2d	01-Nov-15	02-Nov-15
SWJ - MOB-1070	Installation of Temporary Facilities as per section 01500	3d	23-Nov-15	25-Nov-15
SWJ - MOB-1075	Survey Work	15d	26-Oct-15	11-Nov-15
SWJ - MOB-1080	Mobilization Summary	26d	26-Oct-15	25-Nov-15
Preconstruction Submittals				
SWJ-PC-SUB-01	Preparation & Submit Copy of Bank Guarantee Certificates	1d	09-Nov-15	09-Nov-15*
SWJ-PC-SUB-01-R&A	Review & Approval of Bank Guarantee Certificates	21d	10-Nov-15	09-Dec-15
SWJ-PC-SUB-02	Preparation & Submit Scheduling Qualification Submittal	2d	26-Oct-15	27-Oct-15*
SWJ-PC-SUB-02-R&A	Review & Approval of Scheduling Qualification Submittal	21d	28-Oct-15	26-Nov-15
SWJ-PC-SUB-03	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	9d	26-Oct-15	04-Nov-15*
SWJ-PC-SUB-03-R&A	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21d	05-Nov-15	06-Dec-15
SWJ-PC-SUB-04	Preparation & Submit Submittals Schedule	2d	26-Oct-15	27-Oct-15
SWJ-PC-SUB-04-R&A	Review & Approval of Submittals Schedule	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-05	Preparation & Submit Key Staff	5d	26-Oct-15	31-Oct-15
SWJ-PC-SUB-05-R&A	Review & Approval of Key Staff	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-06	Preparation & Submit Project Temporary Signs	2d	26-Oct-15	27-Oct-15
SWJ-PC-SUB-06-R&A	Review & Approval of Project Temporary Signs	18d	28-Oct-15	23-Nov-15
SWJ-PC-SUB-07	Preparation & Submit Engineer's Field Office Location and Layout	2d	26-Oct-15	27-Oct-15
SWJ-PC-SUB-07-R&A	Review & Approval of Engineer's Field Office Location and Layout	15d	28-Oct-15	18-Nov-15
SWJ-PC-SUB-08	Preparation & Submit Field Office Furniture and Equipment Plan	2d	26-Oct-15	27-Oct-15
SWJ-PC-SUB-08-R&A	Review & Approval of Field Office Furniture and Equipment Plan	15d	28-Oct-15	18-Nov-15
SWJ-PC-SUB-09	Preparation & Submit Field Office Computer Systems and Miscellaneous	5d	26-Oct-15	31-Oct-15
SWJ-PC-SUB-09-R&A	Review & Approval of Field Office Computer Systems and Miscellaneous	14d	01-Nov-15	19-Nov-15
SWJ-PC-SUB-10	Preparation & Submit Quality Control Plan with Testing Lab C.V	5d	26-Oct-15	31-Oct-15*
SWJ-PC-SUB-10-R&A	Review & Approval of Quality Control Plan with Testing Lab C.V	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-11	Preparation & Submit Safety Plan	5d	26-Oct-15	31-Oct-15*
SWJ-PC-SUB-11-R&A	Review & Approval of Safety Plan	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-13	Preparation & Submit Environmental Monitoring and Mitigation Plan	3d	26-Oct-15	28-Oct-15*
SWJ-PC-SUB-13-R&A	Review & Approval of Environmental Monitoring and Mitigation Plan	21d	29-Oct-15	29-Nov-15
SWJ-PC-SUB-14	Preparation & Submit General Construction Method Statement	5d	26-Oct-15	31-Oct-15
SWJ-PC-SUB-14-R&A	Review & Approval of General Constraction Method Statement	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-15	Preparation & Submit Original CPM Construction Schedule	21d	29-Oct-15	23-Nov-15*
SWJ-PC-SUB-15-R&A	Review & Approval of Original CPM Construction Schedule	21d	07-Dec-15	06-Jan-16*
SWJ-PC-SUB-16	Preparation & Submit Construction Risk Management Program	5d	26-Oct-15	31-Oct-15
SWJ-PC-SUB-16-R&A	Review & Approval of Construction Risk Management Program	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-17	Preparation & Submit Dilapidation Survey	3d	16-Nov-15	18-Nov-15
SWJ-PC-SUB-17-R&A	Review & Approval of Dilapidation Survey	21d	19-Nov-15	17-Dec-15
SWJ-PC-SUB-19	Preparation & Submit Insurances	5d	26-Oct-15	31-Oct-15
SWJ-PC-SUB-19-R&A	Review & Approval of Insurances	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-20	Preparation & Submit Lists of Permits and Licenses	5d	26-Oct-15	31-Oct-15
SWJ-PC-SUB-20-R&A	Review & Approval of Lists of Permits and Licenses	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-21	Preparation & Submit Dumping Site	4d	26-Oct-15	29-Oct-15
SWJ-PC-SUB-21-R&A	Review & Approval of Dumping Site	21d	01-Nov-15	30-Nov-15
SWJ-PC-SUB-22	Preparation & Submit Storage Yard	3d	26-Oct-15	28-Oct-15

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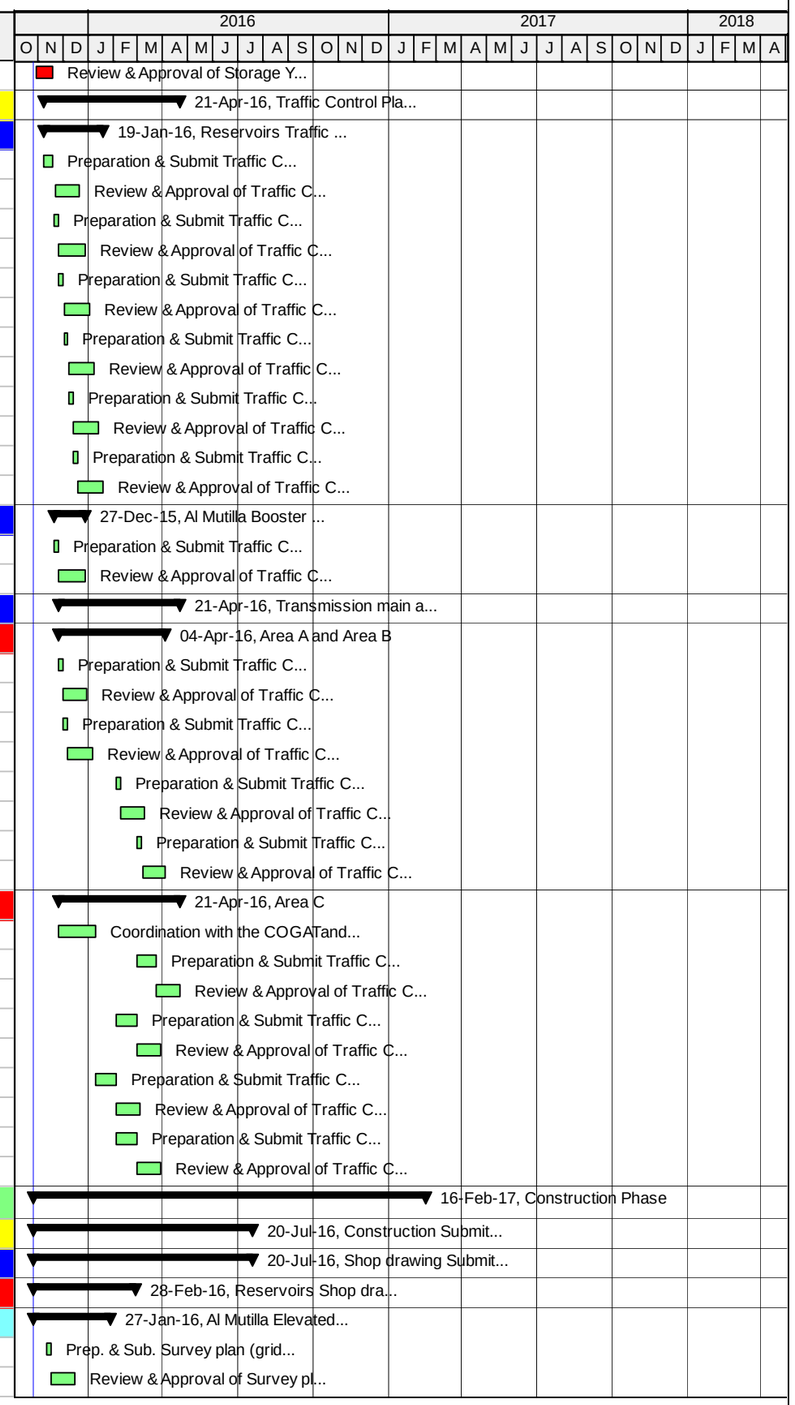
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-PC-SUB-22-R&A	Review & Approval of Storage Yard	15d	29-Oct-15	19-Nov-15
Traffic Control Plan Submittals				
Reservoirs Traffic Control Plan Submittals				
SWJ-TCP-1000	Preparation & Submit Traffic Control Plan for Al Mutilla Reservoir	11d	07-Nov-15	19-Nov-15
SWJ-TCP-1010	Review & Approval of Traffic Control Plan for Al Mutilla Reservoir	21d	22-Nov-15	20-Dec-15
SWJ-TCP-1180	Preparation & Submit Traffic Control Plan for Arraba Reservoir	5d	21-Nov-15	25-Nov-15
SWJ-TCP-1190	Review & Approval of Traffic Control Plan for Arraba Reservoir	21d	26-Nov-15	27-Dec-15
SWJ-TCP-1200	Preparation & Submit Traffic Control Plan for Jalqamus Reservoir	5d	26-Nov-15	01-Dec-15
SWJ-TCP-1210	Review & Approval of Traffic Control Plan for Jalqamus Reservoir	21d	02-Dec-15	03-Jan-16
SWJ-TCP-1220	Preparation & Submit Traffic Control Plan for Kuferit Reservoir	5d	02-Dec-15	07-Dec-15
SWJ-TCP-1230	Review & Approval of Traffic Control Plan for Kuferit Reservoir	21d	08-Dec-15	07-Jan-16
SWJ-TCP-1240	Preparation & Submit Traffic Control Plan for Kafr Rai Reservoir	5d	08-Dec-15	13-Dec-15
SWJ-TCP-1250	Review & Approval of Traffic Control Plan for Kafr Rai Reservoir	21d	14-Dec-15	13-Jan-16
SWJ-TCP-1260	Preparation & Submit Traffic Control Plan for Ajja Reservoir	5d	14-Dec-15	19-Dec-15
SWJ-TCP-1270	Review & Approval of Traffic Control Plan for Ajja Reservoir	21d	20-Dec-15	19-Jan-16
Al Mutilla Booster Station Traffic Control Plan Submittals				
SWJ-TCP-1020	Preparation & Submit Traffic Control Plan for Al Mutilla Booster Station	5d	21-Nov-15	25-Nov-15
SWJ-TCP-1030	Review & Approval of Traffic Control Plan for Al Mutilla Booster Station	21d	26-Nov-15	27-Dec-15
Transmission main and supply pipelines Traffic Control Plan Submittals				
Area A and Area B				
SWJ-TCP-1280	Preparation & Submit Traffic Control Plan for Sanur Junction to Maythaloun Well	5d	25-Nov-15	30-Nov-15
SWJ-TCP-1290	Review & Approval of Traffic Control Plan for Sanur Junction to Maythaloun Well	21d	01-Dec-15	30-Dec-15
SWJ-TCP-1300	Preparation & Submit Traffic Control Plan for Talfit - Al Mutilla Pipeline (ø 150 mm - (9300) LM)	5d	01-Dec-15	06-Dec-15
SWJ-TCP-1310	Review & Approval of Traffic Control Plan for Talfit - Al Mutilla Pipeline (ø 150 mm - (9300) LM)	21d	07-Dec-15	06-Jan-16
SWJ-TCP-1320	Preparation & Submit Traffic Control Plan for Yabad-Kuferit Pipeline (Area A and B)	5d	04-Feb-16	09-Feb-16
SWJ-TCP-1330	Review & Approval of Traffic Control Plan for Yabad-Kuferit Pipeline (Area A and B)	21d	10-Feb-16	09-Mar-16
SWJ-TCP-1340	Preparation & Submit Traffic Control Plan for Anza-Ajja (Area A and B)	5d	01-Mar-16	06-Mar-16
SWJ-TCP-1350	Review & Approval of Traffic Control Plan for Anza-Ajja (Area A and B)	21d	07-Mar-16	04-Apr-16
Area C				
SWJ-COR-1010	Coordination with the COGATand DCL to obtain all the necessary approvals inclusive of traffic plans - Area C	45d	26-Nov-15	09-Jan-16
SWJ-TCP-1420	Preparation & Submit Traffic Control Plan for Anza-Ajja (Area C) From STA: 0+270 to STA: 1+104	20d	01-Mar-16	23-Mar-16
SWJ-TCP-1430	Review & Approval of Traffic Control Plan for Anza-Ajja (Area C) From STA: 0+270 to STA: 1+104	21d	24-Mar-16	21-Apr-16
SWJ-TCP-1440	Preparation & Submit Traffic Control Plan for Yabad-Kuferit Pipeline (Area C) From STA: 0+000 to STA: 0+640	20d	04-Feb-16	29-Feb-16
SWJ-TCP-1450	Review & Approval of Traffic Control Plan for Yabad-Kuferit Pipeline (Area C) From STA: 0+000 to STA: 0+640	21d	01-Mar-16	29-Mar-16
SWJ-TCP-1460	Preparation & Submit Traffic Control Plan for AL Mughayyir-AL Mutilla Force Line From STA 0+270 to STA: 1+430.	20d	10-Jan-16	03-Feb-16
SWJ-TCP-1470	Review & Approval of Traffic Control Plan for AL Mughayyir-AL Mutilla Force Line From STA 0+270 to STA: 1+430.	21d	04-Feb-16	03-Mar-16
SWJ-TCP-1480	Preparation & Submit Traffic Control Plan for Zone 4, Location 8, 9 and 10 (Area C)	20d	04-Feb-16	29-Feb-16
SWJ-TCP-1490	Review & Approval of Traffic Control Plan for Zone 4, Location 8, 9 and 10 (Area C)	21d	01-Mar-16	29-Mar-16
Construction Phase				
Construction Submittals				
Shop drawing Submittals				
Reservoirs Shop drawing Submittals				
Al Mutilla Elevated Reservoir - New Construction 500 m3				
MTR-SD-100	Prep. & Sub. Survey plan (grid points) for Al Mutilla Elevated Reservoir	3d	12-Nov-15	16-Nov-15
MTR-SD-110	Review & Approval of Survey plan (grid points) for Al Mutilla Elevated Reservoir	21d	17-Nov-15	15-Dec-15



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

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TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project

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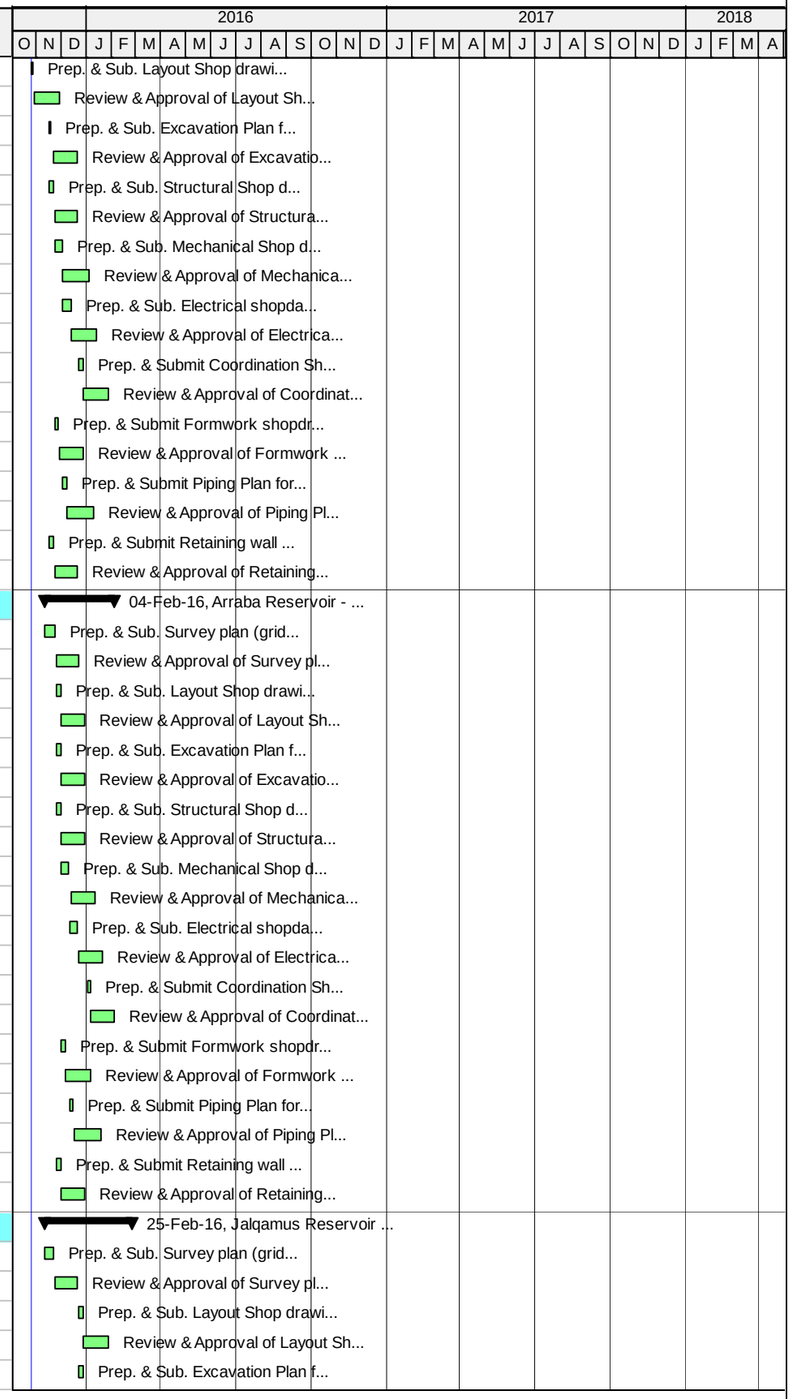
Activity ID	Activity Name	Original Duration	Start	Finish
MTR-SD-120	Prep. & Sub. Layout Shop drawing for Al Mutilla Elevated Reservoir	3d	26-Oct-15	28-Oct-15
MTR-SD-130	Review & Approval of Layout Shop drawing for Al Mutilla Elevated Reservoir	21d	29-Oct-15	29-Nov-15
MTR-SD-140	Prep. & Sub. Excavation Plan for Al Mutilla Elevated Reservoir	3d	17-Nov-15	19-Nov-15
MTR-SD-150	Review & Approval of Excavation Plan for Al Mutilla Elevated Reservoir	21d	22-Nov-15	20-Dec-15
MTR-SD-160	Prep. & Sub. Structural Shop drawing for Al Mutilla Elevated Reservoir	5d	17-Nov-15	22-Nov-15
MTR-SD-170	Review & Approval of Structural Shop drawing for Al Mutilla Elevated Reservoir	21d	23-Nov-15	21-Dec-15
MTR-SD-180	Prep. & Sub. Mechanical Shop drawing for Al Mutilla Elevated Reservoir	9d	23-Nov-15	02-Dec-15
MTR-SD-190	Review & Approval of Mechanical Shop drawing for Al Mutilla Elevated Reservoir	21d	03-Dec-15	04-Jan-16
MTR-SD-200	Prep. & Sub. Electrical shopdarwing for Al Mutilla Elevated Reservoir	9d	03-Dec-15	13-Dec-15
MTR-SD-210	Review & Approval of Electrical shopdarwing for Al Mutilla Elevated Reservoir	21d	14-Dec-15	13-Jan-16
MTR-SD-220	Prep. & Submit Coordination Shop drawing for Al Mutilla Elevated Reservoir	5d	22-Dec-15	28-Dec-15
MTR-SD-230	Review & Approval of Coordination Shop drawing for Al Mutilla Elevated Reservoir	21d	29-Dec-15	27-Jan-16
MTR-SD-240	Prep. & Submit Formwork shopdrawing for Al Mutilla Elevated Reservoir	5d	23-Nov-15	28-Nov-15
MTR-SD-250	Review & Approval of Formwork shopdrawing for Al Mutilla Elevated Reservoir	21d	29-Nov-15	28-Dec-15
MTR-SD-260	Prep. & Submit Piping Plan for Al Mutilla Elevated Reservoir	5d	03-Dec-15	08-Dec-15
MTR-SD-270	Review & Approval of Piping Plan for Al Mutilla Elevated Reservoir	21d	09-Dec-15	10-Jan-16
MTR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Al Mutilla Elevated Reservoir	5d	17-Nov-15	22-Nov-15
MTR-SD-290	Review & Approval of Retaining wall Shopdrawing for Al Mutilla Elevated Reservoir	21d	23-Nov-15	21-Dec-15
Arraba Reservoir - Replacement of existing 1000 m3 with a new 2,000 m3				
ARR-SD-100	Prep. & Sub. Survey plan (grid points) for Arraba Reservoir	10d	12-Nov-15	24-Nov-15
ARR-SD-110	Review & Approval of Survey plan (grid points) for Arraba Reservoir	21d	25-Nov-15	23-Dec-15
ARR-SD-120	Prep. & Sub. Layout Shop drawing for Arraba Reservoir	5d	25-Nov-15	30-Nov-15
ARR-SD-130	Review & Approval of Layout Shop drawing for Arraba Reservoir	21d	01-Dec-15	30-Dec-15
ARR-SD-140	Prep. & Sub. Excavation Plan for Arraba Reservoir	5d	25-Nov-15	30-Nov-15
ARR-SD-150	Review & Approval of Excavation Plan for Arraba Reservoir	21d	01-Dec-15	30-Dec-15
ARR-SD-160	Prep. & Sub. Structural Shop drawing for Arraba Reservoir	5d	25-Nov-15	30-Nov-15
ARR-SD-170	Review & Approval of Structural Shop drawing for Arraba Reservoir	21d	01-Dec-15	30-Dec-15
ARR-SD-180	Prep. & Sub. Mechanical Shop drawing for Arraba Reservoir	9d	01-Dec-15	10-Dec-15
ARR-SD-190	Review & Approval of Mechanical Shop drawing for Arraba Reservoir	21d	13-Dec-15	12-Jan-16
ARR-SD-200	Prep. & Sub. Electrical shopdarwing for Arraba Reservoir	9d	12-Dec-15	21-Dec-15
ARR-SD-210	Review & Approval of Electrical shopdarwing for Arraba Reservoir	21d	22-Dec-15	21-Jan-16
ARR-SD-220	Prep. & Submit Coordination Shop drawing for Arraba Reservoir	5d	02-Jan-16	06-Jan-16
ARR-SD-230	Review & Approval of Coordination Shop drawing for Arraba Reservoir	21d	07-Jan-16	04-Feb-16
ARR-SD-240	Prep. & Submit Formwork shopdrawing for Arraba Reservoir	5d	01-Dec-15	06-Dec-15
ARR-SD-250	Review & Approval of Formwork shopdrawing for Arraba Reservoir	21d	07-Dec-15	06-Jan-16
ARR-SD-260	Prep. & Submit Piping Plan for Arraba Reservoir	5d	12-Dec-15	16-Dec-15
ARR-SD-270	Review & Approval of Piping Plan for Arraba Reservoir	21d	17-Dec-15	18-Jan-16
ARR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Arraba Reservoir	5d	25-Nov-15	30-Nov-15
ARR-SD-290	Review & Approval of Retaining wall Shopdrawing for Arraba Reservoir	21d	01-Dec-15	30-Dec-15
Jalqamus Reservoir - Replacement of existing 500 m3 with a new 1,000 m3				
JLR-SD-1000	Prep. & Sub. Survey plan (grid points) for Jalqamus Reservoir	8d	12-Nov-15	22-Nov-15
JLR-SD-1010	Review & Approval of Survey plan (grid points) for Jalqamus Reservoir	21d	23-Nov-15	21-Dec-15
JLR-SD-1020	Prep. & Sub. Layout Shop drawing for Jalqamus Reservoir	5d	22-Dec-15	28-Dec-15
JLR-SD-1030	Review & Approval of Layout Shop drawing for Jalqamus Reservoir	21d	29-Dec-15	27-Jan-16
JLR-SD-1040	Prep. & Sub. Excavation Plan for Jalqamus Reservoir	5d	22-Dec-15	28-Dec-15



Actual Work | Remaining Work | Summary | Milestone

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TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project

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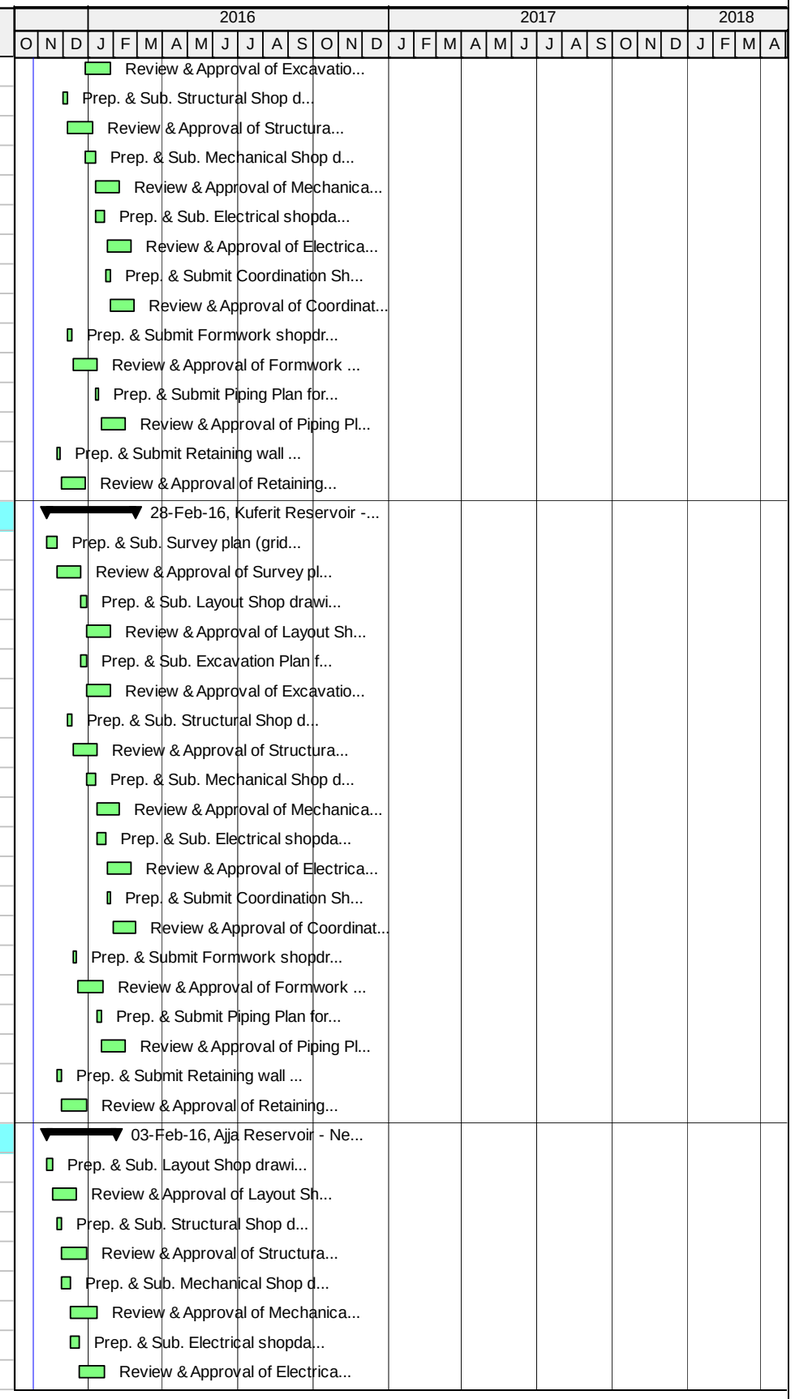
Activity ID	Activity Name	Original Duration	Start	Finish
JLR-SD-1050	Review & Approval of Excavation Plan for Jalqamus Reservoir	21d	29-Dec-15	27-Jan-16
JLR-SD-1060	Prep. & Sub. Structural Shop drawing for Jalqamus Reservoir	5d	01-Dec-15	06-Dec-15
JLR-SD-1070	Review & Approval of Structural Shop drawing for Jalqamus Reservoir	21d	07-Dec-15	06-Jan-16
JLR-SD-1080	Prep. & Sub. Mechanical Shop drawing for Jalqamus Reservoir	9d	29-Dec-15	09-Jan-16
JLR-SD-1090	Review & Approval of Mechanical Shop drawing for Jalqamus Reservoir	21d	10-Jan-16	07-Feb-16
JLR-SD-1100	Prep. & Sub. Electrical shopdarwing for Jalqamus Reservoir	9d	10-Jan-16	21-Jan-16
JLR-SD-1110	Review & Approval of Electrical shopdarwing for Jalqamus Reservoir	21d	24-Jan-16	21-Feb-16
JLR-SD-1120	Prep. & Submit Coordination Shop drawing for Jalqamus Reservoir	5d	23-Jan-16	27-Jan-16
JLR-SD-1130	Review & Approval of Coordination Shop drawing for Jalqamus Reservoir	21d	28-Jan-16	25-Feb-16
JLR-SD-1140	Prep. & Submit Formwork shopdrawing for Jalqamus Reservoir	5d	07-Dec-15	12-Dec-15
JLR-SD-1150	Review & Approval of Formwork shopdrawing for Jalqamus Reservoir	21d	13-Dec-15	12-Jan-16
JLR-SD-1160	Prep. & Submit Piping Plan for Jalqamus Reservoir	5d	10-Jan-16	14-Jan-16
JLR-SD-1170	Review & Approval of Piping Plan for Jalqamus Reservoir	21d	17-Jan-16	14-Feb-16
JLR-SD-1180	Prep. & Submit Retaining wall Shopdrawing for Jalqamus Reservoir	5d	23-Nov-15	28-Nov-15
JLR-SD-1190	Review & Approval of Retaining wall Shopdrawing for Jalqamus Reservoir	21d	29-Nov-15	28-Dec-15
Kuferit Reservoir - New Construction 500 m3				
KFR-SD-100	Prep. & Sub. Survey plan (grid points) for Kuferit Reservoir	9d	12-Nov-15	23-Nov-15
KFR-SD-110	Review & Approval of Survey plan (grid points) for Kuferit Reservoir	21d	24-Nov-15	22-Dec-15
KFR-SD-120	Prep. & Sub. Layout Shop drawing for Kuferit Reservoir	5d	23-Dec-15	29-Dec-15
KFR-SD-130	Review & Approval of Layout Shop drawing for Kuferit Reservoir	21d	30-Dec-15	28-Jan-16
KFR-SD-140	Prep. & Sub. Excavation Plan for Kuferit Reservoir	5d	23-Dec-15	29-Dec-15
KFR-SD-150	Review & Approval of Excavation Plan for Kuferit Reservoir	21d	30-Dec-15	28-Jan-16
KFR-SD-160	Prep. & Sub. Structural Shop drawing for Kuferit Reservoir	5d	07-Dec-15	12-Dec-15
KFR-SD-170	Review & Approval of Structural Shop drawing for Kuferit Reservoir	21d	13-Dec-15	12-Jan-16
KFR-SD-180	Prep. & Sub. Mechanical Shop drawing for Kuferit Reservoir	9d	30-Dec-15	10-Jan-16
KFR-SD-190	Review & Approval of Mechanical Shop drawing for Kuferit Reservoir	21d	11-Jan-16	08-Feb-16
KFR-SD-200	Prep. & Sub. Electrical shopdarwing for Kuferit Reservoir	9d	11-Jan-16	23-Jan-16
KFR-SD-210	Review & Approval of Electrical shopdarwing for Kuferit Reservoir	21d	24-Jan-16	21-Feb-16
KFR-SD-220	Prep. & Submit Coordination Shop drawing for Kuferit Reservoir	5d	24-Jan-16	28-Jan-16
KFR-SD-230	Review & Approval of Coordination Shop drawing for Kuferit Reservoir	21d	31-Jan-16	28-Feb-16
KFR-SD-240	Prep. & Submit Formwork shopdrawing for Kuferit Reservoir	5d	13-Dec-15	17-Dec-15
KFR-SD-250	Review & Approval of Formwork shopdrawing for Kuferit Reservoir	21d	20-Dec-15	19-Jan-16
KFR-SD-260	Prep. & Submit Piping Plan for Kuferit Reservoir	5d	11-Jan-16	16-Jan-16
KFR-SD-270	Review & Approval of Piping Plan for Kuferit Reservoir	21d	17-Jan-16	14-Feb-16
KFR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Kuferit Reservoir	5d	24-Nov-15	29-Nov-15
KFR-SD-290	Review & Approval of Retaining wall Shopdrawing for Jalqamus Reservoir	21d	30-Nov-15	29-Dec-15
Ajja Reservoir - New Construction 1,000 m3				
AJR-SD-1000	Prep. & Sub. Layout Shop drawing for Ajja Reservoir	5d	12-Nov-15	18-Nov-15
AJR-SD-1010	Review & Approval of Layout Shop drawing for Ajja Reservoir	21d	19-Nov-15	17-Dec-15
AJR-SD-1020	Prep. & Sub. Structural Shop drawing for Ajja Reservoir	5d	24-Nov-15	29-Nov-15
AJR-SD-1030	Review & Approval of Structural Shop drawing for Ajja Reservoir	21d	30-Nov-15	29-Dec-15
AJR-SD-1040	Prep. & Sub. Mechanical Shop drawing for Ajja Reservoir	9d	30-Nov-15	09-Dec-15
AJR-SD-1050	Review & Approval of Mechanical Shop drawing for Ajja Reservoir	21d	10-Dec-15	11-Jan-16
AJR-SD-1060	Prep. & Sub. Electrical shopdarwing for Ajja Reservoir	9d	10-Dec-15	20-Dec-15
AJR-SD-1070	Review & Approval of Electrical shopdarwing for Ajja Reservoir	21d	21-Dec-15	20-Jan-16



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Remaining Work ◆ ◆ Milestone

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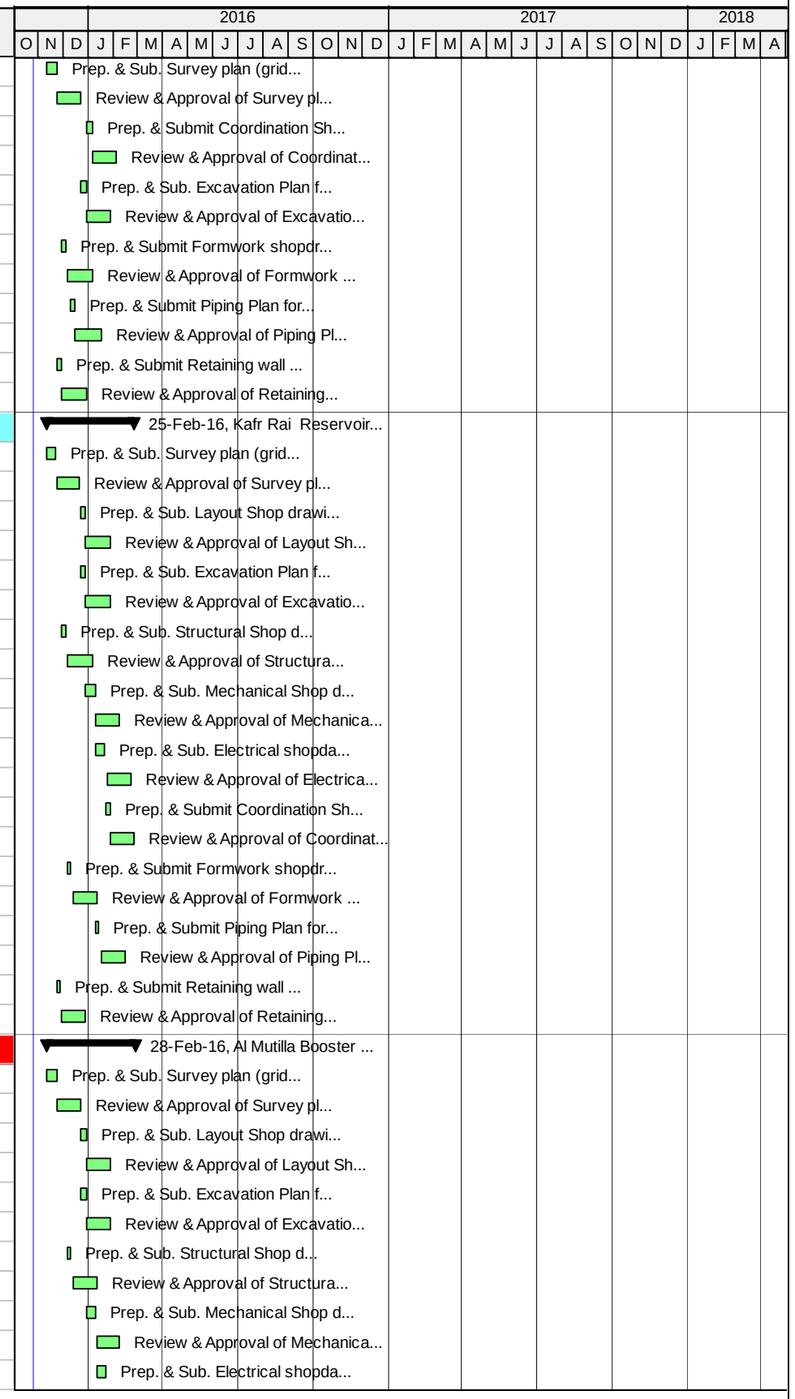
Activity ID	Activity Name	Original Duration	Start	Finish
AJR-SD-1080	Prep. & Sub. Survey plan (grid points) for Ajja Reservoir	9d	12-Nov-15	23-Nov-15
AJR-SD-1090	Review & Approval of Survey plan (grid points) for Ajja Reservoir	21d	24-Nov-15	22-Dec-15
AJR-SD-1110	Prep. & Submit Coordination Shop drawing for Ajja Reservoir	5d	30-Dec-15	05-Jan-16
AJR-SD-1115	Review & Approval of Coordination Shop drawing for Ajja Reservoir	21d	06-Jan-16	03-Feb-16
AJR-SD-1120	Prep. & Sub. Excavation Plan for Ajja Reservoir	5d	23-Dec-15	29-Dec-15
AJR-SD-1130	Review & Approval of Excavation Plan for Ajja Reservoir	21d	30-Dec-15	28-Jan-16
AJR-SD-1150	Prep. & Submit Formwork shopdrawing for Ajja Reservoir	5d	30-Nov-15	05-Dec-15
AJR-SD-1155	Review & Approval of Formwork shopdrawing for Ajja Reservoir	21d	06-Dec-15	05-Jan-16
AJR-SD-1170	Prep. & Submit Piping Plan for Ajja Reservoir	5d	10-Dec-15	15-Dec-15
AJR-SD-1175	Review & Approval of Piping Plan for Ajja Reservoir	21d	16-Dec-15	17-Jan-16
AJR-SD-1190	Prep. & Submit Retaining wall Shopdrawing for Ajja Reservoir	5d	24-Nov-15	29-Nov-15
AJR-SD-1195	Review & Approval of Retaining wall Shopdrawing for Ajja Reservoir	21d	30-Nov-15	29-Dec-15
Kafr Rai Reservoir - New Construction 1,000 m3				
KRR-SD-100	Prep. & Sub. Survey plan (grid points) for Kafr Rai Reservoir	8d	12-Nov-15	22-Nov-15
KRR-SD-110	Review & Approval of Survey plan (grid points) for Kafr Rai Reservoir	21d	23-Nov-15	21-Dec-15
KRR-SD-120	Prep. & Sub. Layout Shop drawing for Kafr Rai Reservoir	5d	22-Dec-15	28-Dec-15
KRR-SD-130	Review & Approval of Layout Shop drawing for Kafr Rai Reservoir	21d	29-Dec-15	27-Jan-16
KRR-SD-140	Prep. & Sub. Excavation Plan for Kafr Rai Reservoir	5d	22-Dec-15	28-Dec-15
KRR-SD-150	Review & Approval of Excavation Plan for Kafr Rai Reservoir	21d	29-Dec-15	27-Jan-16
KRR-SD-160	Prep. & Sub. Structural Shop drawing for Kafr Rai Reservoir	5d	30-Nov-15	05-Dec-15
KRR-SD-170	Review & Approval of Structural Shop drawing for Kafr Rai Reservoir	21d	06-Dec-15	05-Jan-16
KRR-SD-180	Prep. & Sub. Mechanical Shop drawing for Kafr Rai Reservoir	9d	29-Dec-15	09-Jan-16
KRR-SD-190	Review & Approval of Mechanical Shop drawing for Kafr Rai Reservoir	21d	10-Jan-16	07-Feb-16
KRR-SD-200	Prep. & Sub. Electrical shopdarwing for Kafr Rai Reservoir	9d	10-Jan-16	21-Jan-16
KRR-SD-210	Review & Approval of Electrical shopdarwing for Kafr Rai Reservoir	21d	24-Jan-16	21-Feb-16
KRR-SD-220	Prep. & Submit Coordination Shop drawing for Kafr Rai Reservoir	5d	23-Jan-16	27-Jan-16
KRR-SD-230	Review & Approval of Coordination Shop drawing for Kafr Rai Reservoir	21d	28-Jan-16	25-Feb-16
KRR-SD-240	Prep. & Submit Formwork shopdrawing for Kafr Rai Reservoir	5d	06-Dec-15	10-Dec-15
KRR-SD-250	Review & Approval of Formwork shopdrawing for Kafr Rai Reservoir	21d	13-Dec-15	12-Jan-16
KRR-SD-260	Prep. & Submit Piping Plan for Kafr Rai Reservoir	5d	10-Jan-16	14-Jan-16
KRR-SD-270	Review & Approval of Piping Plan for Kafr Rai Reservoir	21d	17-Jan-16	14-Feb-16
KRR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Kafr Rai Reservoir	5d	23-Nov-15	28-Nov-15
KRR-SD-290	Review & Approval of Retaining wall Shopdrawing for Kafr Rai Reservoir	21d	29-Nov-15	28-Dec-15
Al Mutilla Booster Station Shop drawing Submittals				
MTB-SD-100	Prep. & Sub. Survey plan (grid points) for Al Mutilla Booster Station	9d	12-Nov-15	23-Nov-15
MTB-SD-110	Review & Approval of Survey plan (grid points) for Al Mutilla Booster Station	21d	24-Nov-15	22-Dec-15
MTB-SD-120	Prep. & Sub. Layout Shop drawing for Al Mutilla Booster Station	5d	23-Dec-15	29-Dec-15
MTB-SD-130	Review & Approval of Layout Shop drawing for Al Mutilla Booster Station	21d	30-Dec-15	28-Jan-16
MTB-SD-140	Prep. & Sub. Excavation Plan for Al Mutilla Booster Station	5d	23-Dec-15	29-Dec-15
MTB-SD-150	Review & Approval of Excavation Plan for Al Mutilla Booster Station	21d	30-Dec-15	28-Jan-16
MTB-SD-160	Prep. & Sub. Structural Shop drawing for Al Mutilla Booster Station	5d	06-Dec-15	10-Dec-15
MTB-SD-170	Review & Approval of Structural Shop drawing for Al Mutilla Booster Station	21d	13-Dec-15	12-Jan-16
MTB-SD-180	Prep. & Sub. Mechanical Shop drawing for Al Mutilla Booster Station	9d	30-Dec-15	10-Jan-16
MTB-SD-190	Review & Approval of Mechanical Shop drawing for Al Mutilla Booster Station	21d	11-Jan-16	08-Feb-16
MTB-SD-200	Prep. & Sub. Electrical shopdarwing for Al Mutilla Booster Station	9d	11-Jan-16	23-Jan-16



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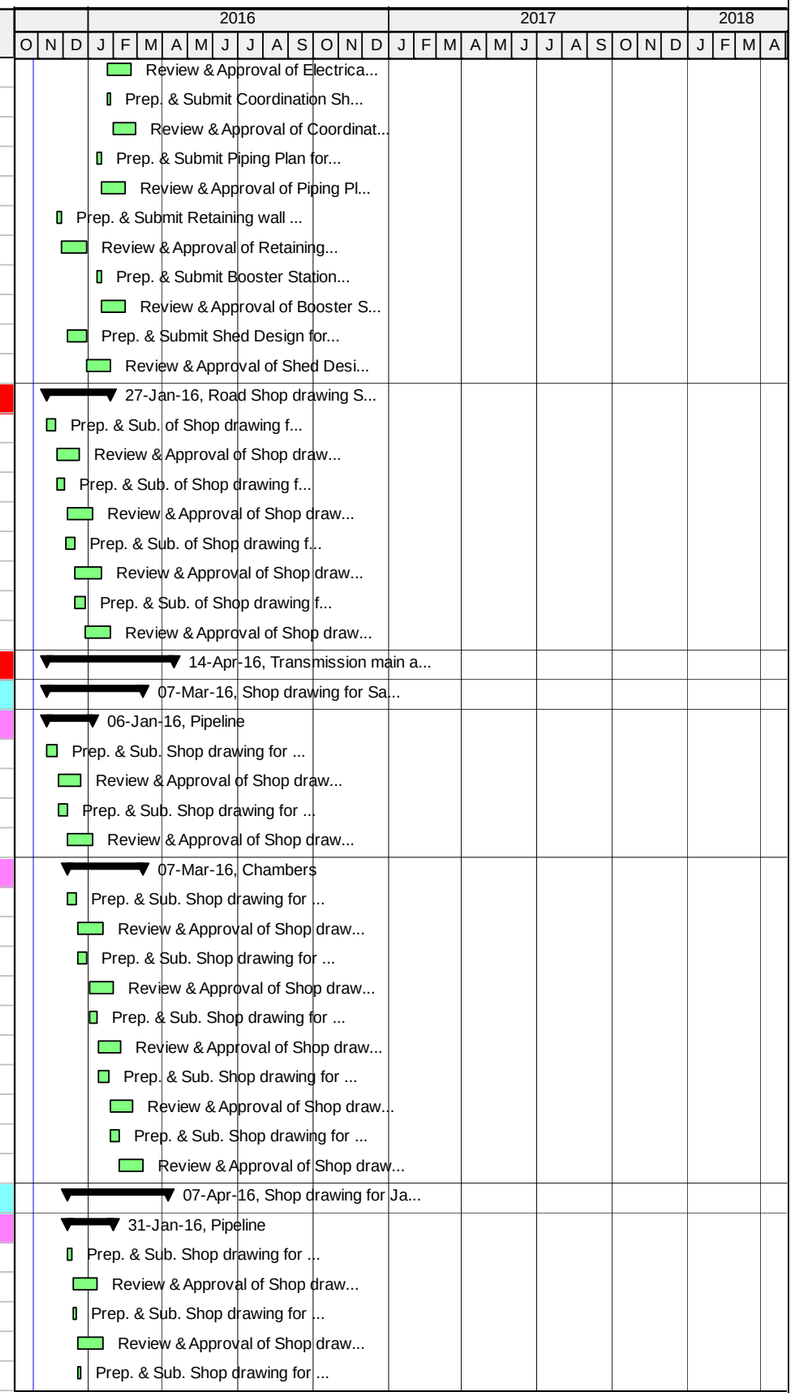
Activity ID	Activity Name	Original Duration	Start	Finish
MTB-SD-210	Review & Approval of Electrical shopdarwing for Al Mutilla Booster Station	21d	24-Jan-16	21-Feb-16
MTB-SD-220	Prep. & Submit Coordination Shop drawing for Al Mutilla Booster Station	5d	24-Jan-16	28-Jan-16
MTB-SD-230	Review & Approval of Coordination Shop drawing for Al Mutilla Booster Station	21d	31-Jan-16	28-Feb-16
MTB-SD-260	Prep. & Submit Piping Plan for Al Mutilla Booster Station	5d	11-Jan-16	16-Jan-16
MTB-SD-270	Review & Approval of Piping Plan for Al Mutilla Booster Station	21d	17-Jan-16	14-Feb-16
MTB-SD-280	Prep. & Submit Retaining wall Shopdrawing for Al Mutilla Booster Station	5d	24-Nov-15	29-Nov-15
MTB-SD-290	Review & Approval of Retaining wall Shopdrawing for Arraba Reservoir	21d	30-Nov-15	29-Dec-15
MTB-SD-300	Prep. & Submit Booster Station SCADA-PLC system for Al Mutilla Booster Station	5d	11-Jan-16	16-Jan-16
MTB-SD-310	Review & Approval of Booster Station SCADA-PLC system for Al Mutilla Booster Station	21d	17-Jan-16	14-Feb-16
MTB-SD-320	Prep. & Submit Shed Design for Al Mutilla Booster Station	20d	06-Dec-15	29-Dec-15
MTB-SD-330	Review & Approval of Shed Design for Al Mutilla Booster Station	21d	30-Dec-15	28-Jan-16
Road Shop drawing Submittals				
R-SD-1000	Prep. & Sub. of Shop drawing for Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)	8d	12-Nov-15	22-Nov-15
R-SD-1010	Review & Approval of Shop drawing for Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)	21d	23-Nov-15	21-Dec-15
R-SD-1020	Prep. & Sub. of Shop drawing for Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)	10d	23-Nov-15	03-Dec-15
R-SD-1030	Review & Approval of Shop drawing for Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)	21d	06-Dec-15	05-Jan-16
R-SD-1040	Prep. & Sub. of Shop drawing for Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)	10d	05-Dec-15	15-Dec-15
R-SD-1050	Review & Approval of Shop drawing for Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)	21d	16-Dec-15	17-Jan-16
R-SD-1060	Prep. & Sub. of Shop drawing for Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)	10d	16-Dec-15	28-Dec-15
R-SD-1070	Review & Approval of Shop drawing for Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)	21d	29-Dec-15	27-Jan-16
Transmission main and supply pipelines Shop drawing Submittals				
Shop drawing for Sanur - Maythaloun Transmission Pipeline (250mm x 3.7 km)				
Pipeline				
SMT-SD-1000	Prep. & Sub. Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 0+000 to St. 1+000) (250mm)	10d	12-Nov-15	24-Nov-15
SMT-SD-1010	Review & Approval of Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 0+000 to St. 1+000) (250mm)	21d	25-Nov-15	23-Dec-15
SMT-SD-1020	Prep. & Sub. Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 1+000 to St. 3+700) (250mm)	10d	25-Nov-15	06-Dec-15
SMT-SD-1030	Review & Approval of Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 1+000 to St. 3+700) (250mm)	21d	07-Dec-15	06-Jan-16
Chambers				
SMT-SD-1050	Prep. & Sub. Shop drawing for Sanur Connection Chamber (CHD-103)	10d	07-Dec-15	17-Dec-15
SMT-SD-1060	Review & Approval of Shop drawing for Sanur Connection Chamber (CHD-103)	21d	20-Dec-15	19-Jan-16
SMT-SD-1070	Prep. & Sub. Shop drawing for Flow Monitoring Chamber at Station 3+620 (M-VCFM) - Sanur Transmission	10d	19-Dec-15	30-Dec-15
SMT-SD-1080	Review & Approval of Shop drawing for Flow Monitoring Chamber at Station 3+620 (M-VCFM) - Sanur Transmission	21d	03-Jan-16	31-Jan-16
SMT-SD-1090	Prep. & Sub. Shop drawing for Inlet Connection Chamber at Station 3+680 (CHD - 105)	10d	02-Jan-16	12-Jan-16
SMT-SD-1100	Review & Approval of Shop drawing for Inlet Connection Chamber at Station 3+680 (CHD - 105)	21d	13-Jan-16	10-Feb-16
SMT-SD-1110	Prep. & Sub. Shop drawing for Meithalun Well Outlet Connection Chamber 150mm (CCH-106)	10d	13-Jan-16	26-Jan-16
SMT-SD-1120	Review & Approval of Shop drawing for Meithalun Well Outlet Connection Chamber 150mm (CCH-106)	21d	27-Jan-16	24-Feb-16
SMT-SD-1130	Prep. & Sub. Shop drawing for Meithalun Well Outlet Connection Chamber 250mm (CCH-106)	10d	27-Jan-16	07-Feb-16
SMT-SD-1140	Review & Approval of Shop drawing for Meithalun Well Outlet Connection Chamber 250mm (CCH-106)	21d	08-Feb-16	07-Mar-16
Shop drawing for Jalqamus - Al Mutilla Transmission Pipeline				
Pipeline				
TJT-SD-1000	Prep. & Sub. Shop drawing for Talfit to Jalqamus Force line (from St. TJT 0+000 to St. 2+330) (150mm)	5d	07-Dec-15	12-Dec-15
TJT-SD-1010	Review & Approval of Shop drawing for Talfit to Jalqamus Force line (from St. TJT 0+000 to St. 2+330) (150mm)	21d	13-Dec-15	12-Jan-16
TJT-SD-1020	Prep. & Sub. Shop drawing for Jalqamus to Um Atut Forceline (from St. TJT 0+000 to St. 1+800) (150mm)	5d	13-Dec-15	17-Dec-15
TJT-SD-1030	Review & Approval of Shop drawing for Jalqamus to Um Atut Forceline (from St. TJT 0+000 to St. 1+800) (150mm)	21d	20-Dec-15	19-Jan-16
TJT-SD-1040	Prep. & Sub. Shop drawing for Um Atut - Al Mutilla Transmission Pipeline (from St. 0+000 to St. 3+400) (150mm)	5d	19-Dec-15	23-Dec-15



Actual Work | Critical Remaining Work | Summary
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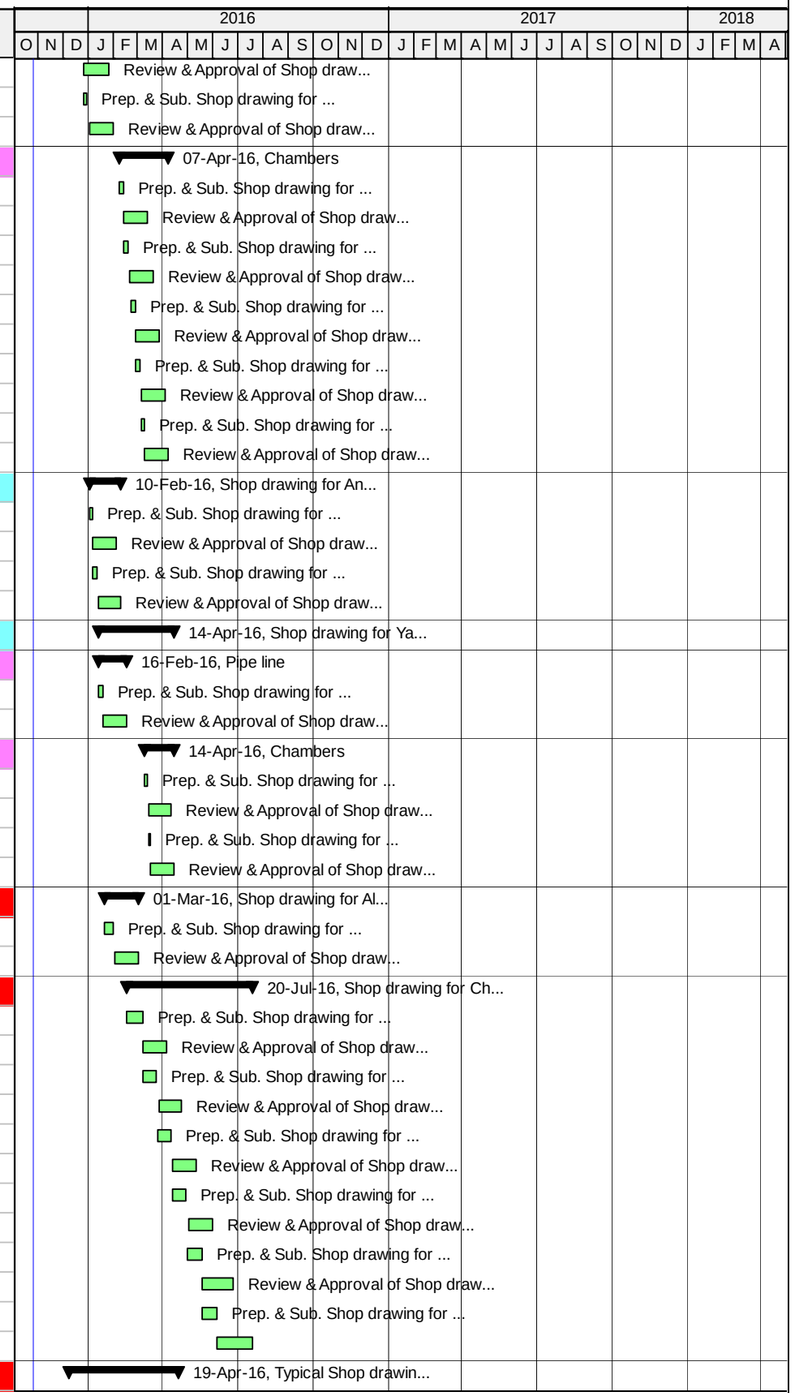
Activity ID	Activity Name	Original Duration	Start	Finish
TJT-SD-1050	Review & Approval of Shop drawing for Um Atut - Al Mutilla Transmission Pipeline (from St. 0+000 to St. 3+400) (150mm)	21d	27-Dec-15	25-Jan-16
TJT-SD-1060	Prep. & Sub. Shop drawing for Al Mutilla Transmission Pipeline (from St. 0+000 to St. 1+720) (150mm)	5d	26-Dec-15	30-Dec-15
TJT-SD-1070	Review & Approval of Shop drawing for Al Mutilla Transmission Pipeline (from St. 0+000 to St. 1+720) (150mm)	21d	03-Jan-16	31-Jan-16
Chambers				
TJT-SD-1080	Prep. & Sub. Shop drawing for AAU Connection Chamber at Station 0+620 (CHD-155)	5d	08-Feb-16	13-Feb-16
TJT-SD-1090	Review & Approval of Shop drawing for AAU Connection Chamber at Station 0+620 (CHD-155)	21d	14-Feb-16	13-Mar-16
TJT-SD-1100	Prep. & Sub. Shop drawing for Tanin Connection Chamber at station 1+030	5d	14-Feb-16	18-Feb-16
TJT-SD-1110	Review & Approval of Shop drawing for Tanin Connection Chamber at station 1+030	21d	21-Feb-16	20-Mar-16
TJT-SD-1120	Prep. & Sub. Shop drawing for Jalqamous Connection Chamber (CHD-171)	5d	22-Feb-16	27-Feb-16
TJT-SD-1130	Review & Approval of Shop drawing for Jalqamous Connection Chamber (CHD-171)	21d	28-Feb-16	27-Mar-16
TJT-SD-1140	Prep. & Sub. Shop drawing for Umatut Connection Chamber (CHD-173)	5d	28-Feb-16	03-Mar-16
TJT-SD-1150	Review & Approval of Shop drawing for Umatut Connection Chamber (CHD-173)	21d	06-Mar-16	03-Apr-16
TJT-SD-1160	Prep. & Sub. Shop drawing for Al Mughayyir Connection Chamber (CHD-191)	5d	05-Mar-16	09-Mar-16
TJT-SD-1170	Review & Approval of Shop drawing for Al Mughayyir Connection Chamber (CHD-191)	21d	10-Mar-16	07-Apr-16
Shop drawing for Anza - Ajja Transmission Pipeline				
AAT-SD-1000	Prep. & Sub. Shop drawing for Ajja Feeder Pipeline (from St. AAT 0+000 to St. 1+290) (200mm)	5d	02-Jan-16	06-Jan-16
AAT-SD-1010	Review & Approval of Shop drawing for Ajja Feeder Pipeline (from St. AAT 0+000 to St. 1+290) (200mm)	21d	07-Jan-16	04-Feb-16
AAT-SD-1020	Prep. & Sub. Shop drawing for Ajja Force Line Pipeline (from St. AAT 0+000 to St. 1+080) (200mm)	5d	07-Jan-16	12-Jan-16
AAT-SD-1030	Review & Approval of Shop drawing for Ajja Force Line Pipeline (from St. AAT 0+000 to St. 1+080) (200mm)	21d	13-Jan-16	10-Feb-16
Shop drawing for Yabad - Kuferit Transmission Pipeline				
Pipe line				
YKT-SD-1000	Prep. & Sub. Shop drawing for Yabad - Kuferit Transmission Pipeline (from St. YKT 0+000 to St. 2+300) (150mm)	5d	13-Jan-16	18-Jan-16
YKT-SD-1010	Review & Approval of Shop drawing for Yabad - Kuferit Transmission Pipeline (from St. YKT 0+000 to St. 2+300) (150mm)	21d	19-Jan-16	16-Feb-16
Chambers				
YKT-SD-1020	Prep. & Sub. Shop drawing for Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	3d	10-Mar-16	13-Mar-16
YKT-SD-1030	Review & Approval of Shop drawing for Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	21d	14-Mar-16	11-Apr-16
YKT-SD-1040	Prep. & Sub. Shop drawing for Future Connection to Kufiret Well (150mm Gate Valve at Station 1+220)	3d	14-Mar-16	16-Mar-16
YKT-SD-1050	Review & Approval of Shop drawing for Future Connection to Kufiret Well (150mm Gate Valve at Station 1+220)	21d	17-Mar-16	14-Apr-16
Shop drawing for Al Mutilla Distribution Network				
MTN-SD-1000	Prep. & Sub. Shop drawing for Al Mutilla Distribution Network	10d	21-Jan-16	01-Feb-16
MTN-SD-1010	Review & Approval of Shop drawing for Al Mutilla Distribution Network	21d	02-Feb-16	01-Mar-16
Shop drawing for Chamber Construction, Replacement, and Rehabilitation				
SWJ-CH-SD-1000	Prep. & Sub. Shop drawing for Monitoring Chamber (1) as per detail M-VCFM	15d	17-Feb-16	07-Mar-16
SWJ-CH-SD-1010	Review & Approval of Shop drawing for Monitoring Chamber (1) as per detail M-VCFM	21d	08-Mar-16	05-Apr-16
SWJ-CH-SD-1020	Prep. & Sub. Shop drawing for Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	15d	08-Mar-16	24-Mar-16
SWJ-CH-SD-1030	Review & Approval of Shop drawing for Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	21d	27-Mar-16	24-Apr-16
SWJ-CH-SD-1040	Prep. & Sub. Shop drawing for Raba Connection Chamber as per detail CHD-241	15d	26-Mar-16	11-Apr-16
SWJ-CH-SD-1050	Review & Approval of Shop drawing for Raba Connection Chamber as per detail CHD-241	21d	12-Apr-16	12-May-16
SWJ-CH-SD-1060	Prep. & Sub. Shop drawing for Talfit Connection Chamber as per detail CHD-242	15d	12-Apr-16	28-Apr-16
SWJ-CH-SD-1070	Review & Approval of Shop drawing for Talfit Connection Chamber as per detail CHD-242	21d	03-May-16	31-May-16
SWJ-CH-SD-1080	Prep. & Sub. Shop drawing for new Proposed Rama Connection Chamber as per detail CHD-242	15d	30-Apr-16	18-May-16
SWJ-CH-SD-1090	Review & Approval of Shop drawing for new Proposed Rama Connection Chamber as per detail CHD-242	21d	19-May-16	26-Jun-16
SWJ-CH-SD-1100	Prep. & Sub. Shop drawing for Monitoring Chamber (2) as per detail M-VCFM - Location 11	15d	19-May-16	06-Jun-16
SWJ-CH-SD-1110	Review & Approval of Shop drawing for Monitoring Chamber (2) as per detail M-VCFM - Location 11	21d	06-Jun-16	20-Jul-16
Typical Shop drawing for Chambers				



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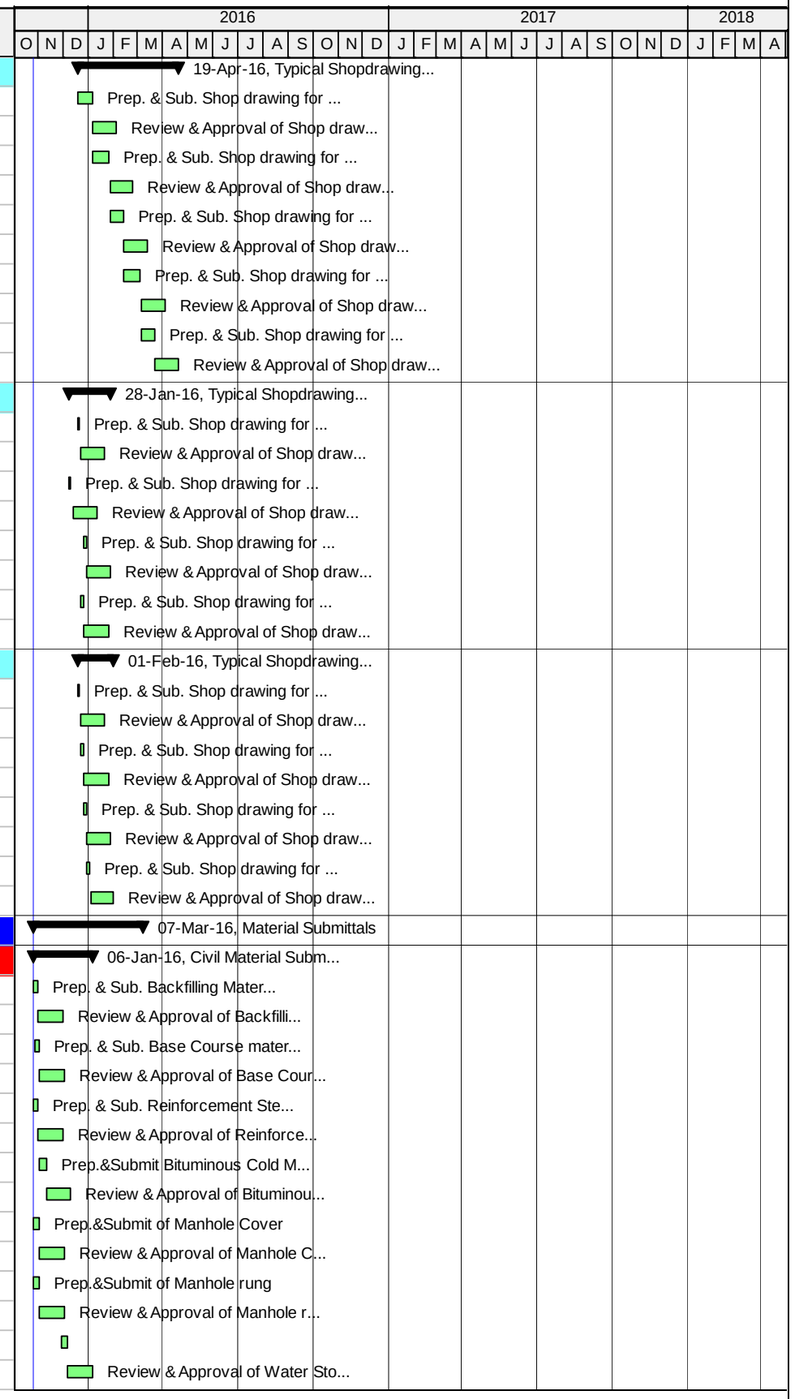
Activity ID	Activity Name	Original Duration	Start	Finish
Typical Shopdrawing for Gate Valve Chambers				
SWJ-CH-SD-1120	Prep. & Sub. Shop drawing for 50mm Gate Valve Chamber	15d	19-Dec-15	06-Jan-16
SWJ-CH-SD-1130	Review & Approval of Shop drawing for 50mm Gate Valve Chamber	21d	07-Jan-16	04-Feb-16
SWJ-CH-SD-1140	Prep. & Sub. Shop drawing for 75mm Gate Valve Chamber	15d	07-Jan-16	26-Jan-16
SWJ-CH-SD-1150	Review & Approval of Shop drawing for 75mm Gate Valve Chamber	21d	27-Jan-16	24-Feb-16
SWJ-CH-SD-1180	Prep. & Sub. Shop drawing for 150mm Gate Valve Chamber	15d	27-Jan-16	13-Feb-16
SWJ-CH-SD-1190	Review & Approval of Shop drawing for 150mm Gate Valve Chamber	21d	14-Feb-16	13-Mar-16
SWJ-CH-SD-1200	Prep. & Sub. Shop drawing for 200mm Gate Valve Chamber	15d	14-Feb-16	03-Mar-16
SWJ-CH-SD-1210	Review & Approval of Shop drawing for 200mm Gate Valve Chamber	21d	06-Mar-16	03-Apr-16
SWJ-CH-SD-1220	Prep. & Sub. Shop drawing for 250mm Gate Valve Chamber	15d	05-Mar-16	21-Mar-16
SWJ-CH-SD-1230	Review & Approval of Shop drawing for 250mm Gate Valve Chamber	21d	22-Mar-16	19-Apr-16
Typical Shopdrawing for Wash out Chambers				
SWJ-CH-SD-1240	Prep. & Sub. Shop drawing for 75mm Washout Chamber on 150mm pipe	3d	19-Dec-15	21-Dec-15
SWJ-CH-SD-1250	Review & Approval of Shop drawing for 75mm Washout Chamber on 150mm pipe	21d	22-Dec-15	21-Jan-16
SWJ-CH-SD-1340	Prep. & Sub. Shop drawing for 50mm Washout Chamber on 75mm pipe	3d	08-Dec-15	10-Dec-15
SWJ-CH-SD-1350	Review & Approval of Shop drawing for 50mm Washout Chamber on 75mm pipe	21d	13-Dec-15	12-Jan-16
SWJ-CH-SD-1360	Prep. & Sub. Shop drawing for 100mm Washout Chamber on 250mm pipe	3d	27-Dec-15	29-Dec-15
SWJ-CH-SD-1370	Review & Approval of Shop drawing for 100mm Washout Chamber on 250mm pipe	21d	30-Dec-15	28-Jan-16
SWJ-CH-SD-1380	Prep. & Sub. Shop drawing for 75mm Washout Chamber on 200mm pipe	3d	22-Dec-15	26-Dec-15
SWJ-CH-SD-1390	Review & Approval of Shop drawing for 75mm Washout Chamber on 200mm pipe	21d	27-Dec-15	25-Jan-16
Typical Shopdrawing for Air Release Valve Chambers				
SWJ-CH-SD-1260	Prep. & Sub. Shop drawing for 50mm Air Release Valve Chamber on 75mm Pipe	3d	19-Dec-15	21-Dec-15
SWJ-CH-SD-1270	Review & Approval of Shop drawing for 50mm Air Release Valve Chamber on 75mm Pipe	21d	22-Dec-15	21-Jan-16
SWJ-CH-SD-1280	Prep. & Sub. Shop drawing for 75mm Air Release Valve Chamber on 150mm Pipe	3d	22-Dec-15	26-Dec-15
SWJ-CH-SD-1290	Review & Approval of Shop drawing for 75mm Air Release Valve Chamber on 150mm Pipe	21d	27-Dec-15	25-Jan-16
SWJ-CH-SD-1300	Prep. & Sub. Shop drawing for 75mm Air Release Valve Chamber on 200mm Pipe	3d	27-Dec-15	29-Dec-15
SWJ-CH-SD-1310	Review & Approval of Shop drawing for 75mm Air Release Valve Chamber on 200mm Pipe	21d	30-Dec-15	28-Jan-16
SWJ-CH-SD-1320	Prep. & Sub. Shop drawing for 100mm Air Release Valve Chamber on 250mm Pipe	3d	30-Dec-15	03-Jan-16
SWJ-CH-SD-1330	Review & Approval of Shop drawing for 100mm Air Release Valve Chamber on 250mm Pipe	21d	04-Jan-16	01-Feb-16
Material Submittals				
Civil Material Submittals				
SWJ-CMS-0990	Prep. & Sub. Backfilling Material Source	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1000	Review & Approval of Backfilling Material Source	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1010	Prep. & Sub. Base Course material Source	5d	28-Oct-15	02-Nov-15
SWJ-CMS-1020	Review & Approval of Base Course material Source	21d	03-Nov-15	02-Dec-15
SWJ-CMS-1030	Prep. & Sub. Reinforcement Steel Manufactures Data Sheets	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1040	Review & Approval of Reinforcement Steel Manufactures Data Sheets	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1050	Prep.&Submit Bituminous Cold Material	7d	03-Nov-15	10-Nov-15
SWJ-CMS-1060	Review & Approval of Bituminous Cold Material	21d	11-Nov-15	10-Dec-15
SWJ-CMS-1070	Prep.&Submit of Manhole Cover	7d	26-Oct-15	02-Nov-15
SWJ-CMS-1080	Review & Approval of Manhole Cover	21d	03-Nov-15	02-Dec-15
SWJ-CMS-1090	Prep.&Submit of Manhole rung	7d	26-Oct-15	02-Nov-15
SWJ-CMS-1100	Review & Approval of Manhole rung	21d	03-Nov-15	02-Dec-15
SWJ-CMS-1120	Prep. & Submit Water Stop	7d	29-Nov-15	06-Dec-15
SWJ-CMS-1140	Review & Approval of Water Stop	21d	07-Dec-15	06-Jan-16



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Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-CMS-1150	Prep. & Sub. Concrete Mix Design	28d	26-Oct-15	28-Nov-15
SWJ-CMS-1160	Review & Approval of Concrete Mix Design	21d	29-Nov-15	28-Dec-15
SWJ-CMS-1170	Prep. & Sub. Bedding Material Source	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1180	Review & Approval of Bedding Material Source	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1200	Prep. & Sub. Identification Tape	5d	01-Nov-15	05-Nov-15
SWJ-CMS-1210	Review & Approval of Identification Tape	21d	08-Nov-15	07-Dec-15
SWJ-CMS-1240	Prep. & Sub. Material Testing lab	5d	01-Nov-15	05-Nov-15
SWJ-CMS-1250	Review & Approval of Material Testing lab	21d	08-Nov-15	07-Dec-15
SWJ-CMS-1260	Prep. & Sub. Water Quality Testing lab	5d	07-Nov-15	11-Nov-15
SWJ-CMS-1270	Review & Approval of Water Quality Testing lab	21d	12-Nov-15	13-Dec-15
SWJ-CMS-1280	Prep. & Sub. Welding Testing lab - Radiographic Third Party Testing Lab	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1290	Review & Approval of Welding Testing lab - Radiographic Third Party Testing Lab	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1300	Prep. & Sub. Proposed Welders for Welders Qualification Test – CVs	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1310	Review & Approval of Proposed Welders for Welders Qualification Test – CVs	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1320	Prep. & Sub. Non-Shrink Cementations Grout for Tie Rods (Conbextra HF)	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1330	Review & Approval of Non-Shrink Cementations Grout for Tie Rods (Conbextra HF)	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1340	Prep. & Sub. External Top Coating (Dekguard FC)& External Primer Coating (Nitocote SN522)	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1350	Review & Approval of External Top Coating (Dekguard FC)& External Primer Coating (Nitocote SN522)	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1360	Prep. & Sub. Internal Epoxy Coating (Nitocote EP405)	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1370	Review & Approval of Internal Epoxy Coating (Nitocote EP405)	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1380	Prep. & Sub. Cementation Repair Mortar (Renderoc FC)	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1390	Review & Approval of Cementation Repair Mortar (Renderoc FC)	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1400	Prep. & Sub. Concrete Ready Mix Company	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1410	Review & Approval of Concrete Ready Mix Company	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1420	Prep. & Sub. Asphalt Materials Source	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1430	Review & Approval of Asphalt Materials Source	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1440	Prep. & Sub. Prime Coat & Tack Coat	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1450	Review & Approval of Prime Coat & Tack Coat	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1460	Prep. & Sub. Formwork Ties (Sample)	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1470	Review & Approval of Formwork Ties (Sample)	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1480	Prep. & Sub. Formwork Release Agent	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1490	Review & Approval of Formwork Release Agent	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1500	Prep. & Sub. Formwork Plywood (Sample)	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1510	Review & Approval of Formwork Plywood (Sample)	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1540	Prep. & Sub. Asphalt Mix Design	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1550	Review & Approval of Asphalt Mix Design	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1560	Prep. & Sub. Steel Fence & Post	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1570	Review & Approval of Steel Fence & Post	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1580	Prep. & Sub. Access Man way Fabrication Detail	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1590	Review & Approval of Access Man way Fabrication Detail	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1600	Prep. & Sub. Handrail	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1610	Review & Approval of Handrail	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1620	Prep. & Sub. Access Hatches	5d	26-Oct-15	31-Oct-15
SWJ-CMS-1630	Review & Approval of Access Hatches	21d	01-Nov-15	30-Nov-15
SWJ-CMS-1640	Prep. & Sub. Curbstone	5d	26-Oct-15	31-Oct-15

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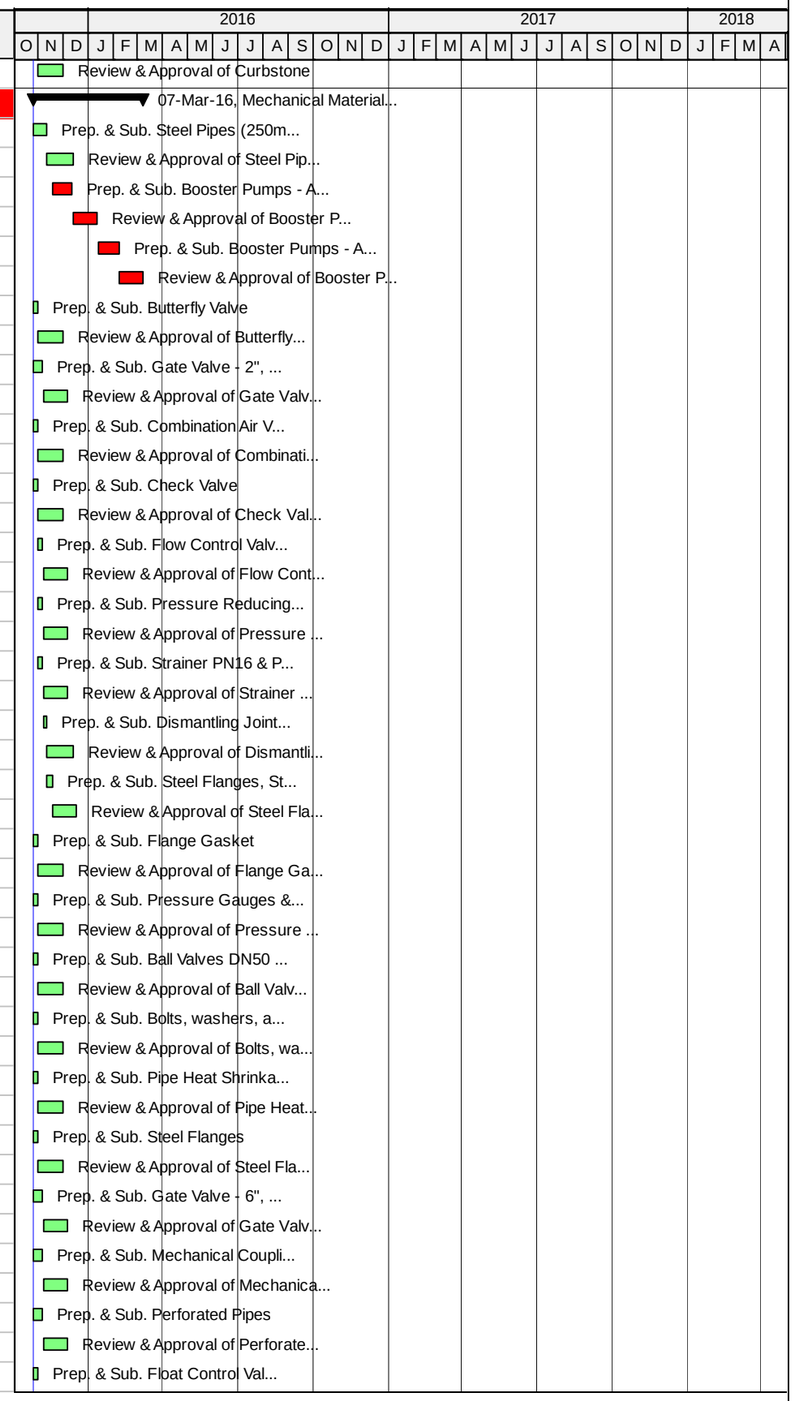
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-CMS-1650	Review & Approval of Curbstone	21d	01-Nov-15	30-Nov-15
Mechanical Material Submittals				
SWJ-MMS-1000	Prep. & Sub. Steel Pipes (250mm, 200mm, 150mm,100mm, 75mm, 50mm etc.)	15d	26-Oct-15	11-Nov-15
SWJ-MMS-1010	Review & Approval of Steel Pipes (250mm, 200mm, 150mm,100mm, 75mm, 50mm etc.)	21d	12-Nov-15	13-Dec-15
SWJ-MMS-1020	Prep. & Sub. Booster Pumps - AL MUTILLA BOOSTER	20d	19-Nov-15	12-Dec-15
SWJ-MMS-1030	Review & Approval of Booster Pumps - AL MUTILLA BOOSTER	21d	13-Dec-15	12-Jan-16
SWJ-MMS-1035	Prep. & Sub. Booster Pumps - AL MUTILLA BOOSTER - Second Submission	20d	13-Jan-16	07-Feb-16
SWJ-MMS-1036	Review & Approval of Booster Pumps - AL MUTILLA BOOSTER - Second Submission	21d	08-Feb-16	07-Mar-16
SWJ-MMS-1040	Prep. & Sub. Butterfly Valve	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1050	Review & Approval of Butterfly Valve	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1060	Prep. & Sub. Gate Valve - 2", 3" & 4"	10d	26-Oct-15	05-Nov-15
SWJ-MMS-1070	Review & Approval of Gate Valve - 2", 3" & 4"	21d	08-Nov-15	07-Dec-15
SWJ-MMS-1080	Prep. & Sub. Combination Air Valve	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1090	Review & Approval of Combination Air Valve	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1100	Prep. & Sub. Check Valve	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1110	Review & Approval of Check Valve	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1120	Prep. & Sub. Flow Control Valve	5d	01-Nov-15	05-Nov-15
SWJ-MMS-1130	Review & Approval of Flow Control Valve	21d	08-Nov-15	07-Dec-15
SWJ-MMS-1140	Prep. & Sub. Pressure Reducing Valve	5d	01-Nov-15	05-Nov-15
SWJ-MMS-1150	Review & Approval of Pressure Reducing Valve	21d	08-Nov-15	07-Dec-15
SWJ-MMS-1160	Prep. & Sub. Strainer PN16 & PN25	5d	01-Nov-15	05-Nov-15
SWJ-MMS-1170	Review & Approval of Strainer PN16 & PN25	21d	08-Nov-15	07-Dec-15
SWJ-MMS-1180	Prep. & Sub. Dismantling Joint PN16 & 25	5d	07-Nov-15	11-Nov-15
SWJ-MMS-1190	Review & Approval of Dismantling Joint PN16 & 25	21d	12-Nov-15	13-Dec-15
SWJ-MMS-1200	Prep. & Sub. Steel Flanges, Steel Fittings (elbows, reducers, tees, etc.)	5d	12-Nov-15	18-Nov-15
SWJ-MMS-1210	Review & Approval of Steel Flanges, Steel Fittings (elbows, reducers, tees, etc.)	21d	19-Nov-15	17-Dec-15
SWJ-MMS-1220	Prep. & Sub. Flange Gasket	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1230	Review & Approval of Flange Gasket	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1240	Prep. & Sub. Pressure Gauges & Snubbers	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1250	Review & Approval of Pressure Gauges & Snubbers	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1260	Prep. & Sub. Ball Valves DN50 & Smaller	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1270	Review & Approval of Ball Valves DN50 & Smaller	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1280	Prep. & Sub. Bolts, washers, and nuts	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1290	Review & Approval of Bolts, washers, and nuts	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1300	Prep. & Sub. Pipe Heat Shrinkable Sleeve & Tape	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1310	Review & Approval of Pipe Heat Shrinkable Sleeve & Tape	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1320	Prep. & Sub. Steel Flanges	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1330	Review & Approval of Steel Flanges	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1340	Prep. & Sub. Gate Valve - 6", 8" & 10"- PN16-40	10d	26-Oct-15	05-Nov-15
SWJ-MMS-1350	Review & Approval of Gate Valve - 6", 8" & 10"- PN16-40	21d	08-Nov-15	07-Dec-15
SWJ-MMS-1360	Prep. & Sub. Mechanical Coupling	10d	26-Oct-15	05-Nov-15
SWJ-MMS-1370	Review & Approval of Mechanical Coupling	21d	08-Nov-15	07-Dec-15
SWJ-MMS-1380	Prep. & Sub. Perforated Pipes	10d	26-Oct-15	05-Nov-15
SWJ-MMS-1390	Review & Approval of Perforated Pipes	21d	08-Nov-15	07-Dec-15
SWJ-MMS-1400	Prep. & Sub. Float Control Valve	5d	26-Oct-15	31-Oct-15



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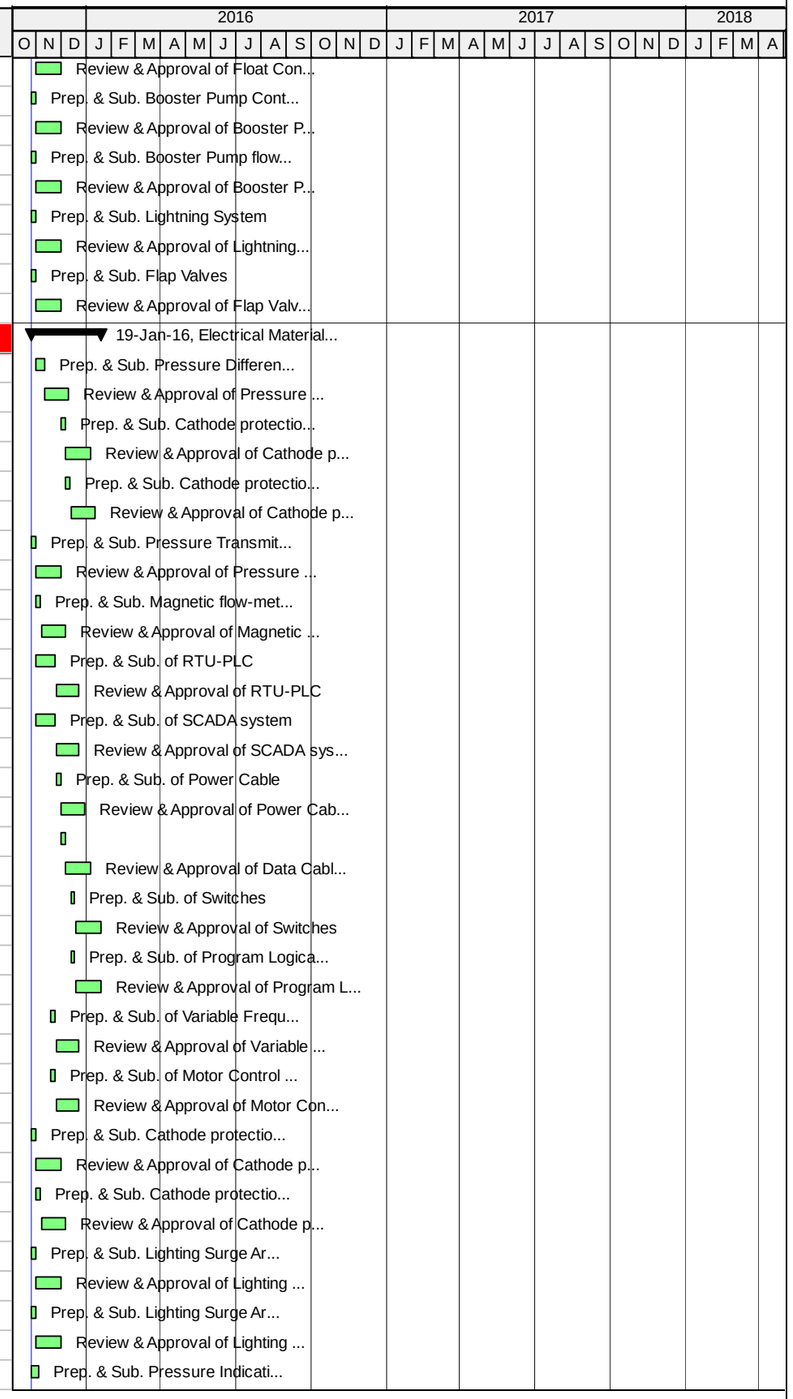
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-MMS-1410	Review & Approval of Float Control Valve	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1420	Prep. & Sub. Booster Pump Control Valves	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1430	Review & Approval of Booster Pump Control Valves	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1440	Prep. & Sub. Booster Pump flow meter	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1450	Review & Approval of Booster Pump flow meter	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1520	Prep. & Sub. Lightning System	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1530	Review & Approval of Lightning System	21d	01-Nov-15	30-Nov-15
SWJ-MMS-1600	Prep. & Sub. Flap Valves	5d	26-Oct-15	31-Oct-15
SWJ-MMS-1610	Review & Approval of Flap Valves	21d	01-Nov-15	30-Nov-15
Electrical Material Submittals				
SWJ-EMS-100	Prep. & Sub. Pressure Differential switches	9d	01-Nov-15	10-Nov-15
SWJ-EMS-110	Review & Approval of Pressure differential switches	21d	11-Nov-15	10-Dec-15
SWJ-EMS-140	Prep. & Sub. Cathode protection:High Potential Magnesium Anodes	5d	01-Dec-15	06-Dec-15
SWJ-EMS-150	Review & Approval of Cathode protection: High Potential Magnesium Anodes	21d	07-Dec-15	06-Jan-16
SWJ-EMS-160	Prep. & Sub. Cathode protection: Accessories, flanges insulating kit	5d	07-Dec-15	12-Dec-15
SWJ-EMS-170	Review & Approval of Cathode protection: Accessories, flanges insulating kit	21d	13-Dec-15	12-Jan-16
SWJ-EMS-180	Prep. & Sub. Pressure Transmitters	5d	26-Oct-15	31-Oct-15
SWJ-EMS-190	Review & Approval of Pressure Transmitters	21d	01-Nov-15	30-Nov-15
SWJ-EMS-200	Prep. & Sub. Magnetic flow-meters	5d	01-Nov-15	05-Nov-15
SWJ-EMS-210	Review & Approval of Magnetic flow-meters	21d	08-Nov-15	07-Dec-15
SWJ-EMS-220	Prep. & Sub. of RTU-PLC	20d	01-Nov-15	24-Nov-15
SWJ-EMS-230	Review & Approval of RTU-PLC	21d	25-Nov-15	23-Dec-15
SWJ-EMS-240	Prep. & Sub. of SCADA system	20d	01-Nov-15	24-Nov-15
SWJ-EMS-250	Review & Approval of SCADA system	21d	25-Nov-15	23-Dec-15
SWJ-EMS-260	Prep. & Sub. of Power Cable	5d	25-Nov-15	30-Nov-15
SWJ-EMS-270	Review & Approval of Power Cable	21d	01-Dec-15	30-Dec-15
SWJ-EMS-280	Prep. & Sub. of Data Cable	5d	01-Dec-15	06-Dec-15
SWJ-EMS-290	Review & Approval of Data Cable	21d	07-Dec-15	06-Jan-16
SWJ-EMS-320	Prep. & Sub. of Switches	5d	13-Dec-15	17-Dec-15
SWJ-EMS-330	Review & Approval of Switches	21d	20-Dec-15	19-Jan-16
SWJ-EMS-340	Prep. & Sub. of Program Logical Controller (PLC) Panel For Booster Station.	5d	13-Dec-15	17-Dec-15
SWJ-EMS-350	Review & Approval of Program Logical Controller (PLC) Panel For Booster Station.	21d	20-Dec-15	19-Jan-16
SWJ-EMS-360	Prep. & Sub. of Variable Frequency Drives (VFD)	5d	19-Nov-15	24-Nov-15
SWJ-EMS-370	Review & Approval of Variable Frequency Drives (VFD)	21d	25-Nov-15	23-Dec-15
SWJ-EMS-420	Prep. & Sub. of Motor Control Centers (MCC)	5d	19-Nov-15	24-Nov-15
SWJ-EMS-430	Review & Approval of Motor Control Centers (MCC)	21d	25-Nov-15	23-Dec-15
SWJ-EMS-440	Prep. & Sub. Cathode protection: Test Stations	5d	26-Oct-15	31-Oct-15
SWJ-EMS-450	Review & Approval of Cathode protection: Test Stations	21d	01-Nov-15	30-Nov-15
SWJ-EMS-460	Prep. & Sub. Cathode protection: Accessories: Link Seal	5d	01-Nov-15	05-Nov-15
SWJ-EMS-470	Review & Approval of Cathode protection: Accessories: Link Seal	21d	08-Nov-15	07-Dec-15
SWJ-EMS-480	Prep. & Sub. Lighting Surge Arrestor	5d	26-Oct-15	31-Oct-15
SWJ-EMS-490	Review & Approval of Lighting Surge Arrestor	21d	01-Nov-15	30-Nov-15
SWJ-EMS-500	Prep. & Sub. Lighting Surge Arrestor Cabinet	5d	26-Oct-15	31-Oct-15
SWJ-EMS-510	Review & Approval of Lighting Surge Arrestor Cabinet	21d	01-Nov-15	30-Nov-15
SWJ-EMS-520	Prep. & Sub. Pressure Indicating Transmitter	9d	26-Oct-15	04-Nov-15



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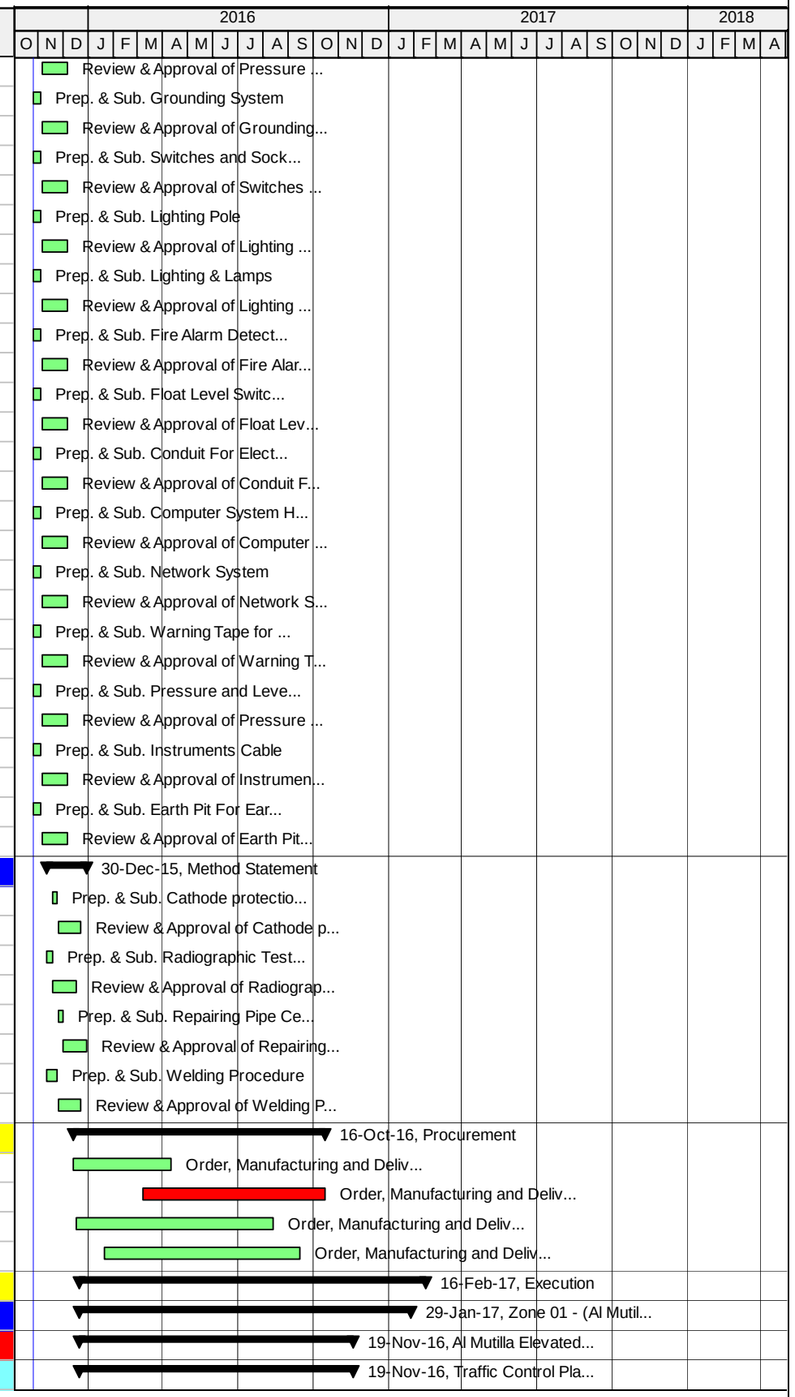
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-EMS-530	Review & Approval of Pressure Indicating Transmitter	21d	05-Nov-15	06-Dec-15
SWJ-EMS-540	Prep. & Sub. Grounding System	9d	26-Oct-15	04-Nov-15
SWJ-EMS-550	Review & Approval of Grounding System	21d	05-Nov-15	06-Dec-15
SWJ-EMS-560	Prep. & Sub. Switches and Sockets	9d	26-Oct-15	04-Nov-15
SWJ-EMS-570	Review & Approval of Switches and Sockets	21d	05-Nov-15	06-Dec-15
SWJ-EMS-580	Prep. & Sub. Lighting Pole	9d	26-Oct-15	04-Nov-15
SWJ-EMS-590	Review & Approval of Lighting Pole	21d	05-Nov-15	06-Dec-15
SWJ-EMS-600	Prep. & Sub. Lighting & Lamps	9d	26-Oct-15	04-Nov-15
SWJ-EMS-610	Review & Approval of Lighting & Lamps	21d	05-Nov-15	06-Dec-15
SWJ-EMS-620	Prep. & Sub. Fire Alarm Detection	9d	26-Oct-15	04-Nov-15
SWJ-EMS-630	Review & Approval of Fire Alarm Detection	21d	05-Nov-15	06-Dec-15
SWJ-EMS-640	Prep. & Sub. Float Level Switch	9d	26-Oct-15	04-Nov-15
SWJ-EMS-650	Review & Approval of Float Level Switch	21d	05-Nov-15	06-Dec-15
SWJ-EMS-660	Prep. & Sub. Conduit For Electrical Work	9d	26-Oct-15	04-Nov-15
SWJ-EMS-670	Review & Approval of Conduit For Electrical Work	21d	05-Nov-15	06-Dec-15
SWJ-EMS-680	Prep. & Sub. Computer System Hardware	9d	26-Oct-15	04-Nov-15
SWJ-EMS-690	Review & Approval of Computer System Hardware	21d	05-Nov-15	06-Dec-15
SWJ-EMS-700	Prep. & Sub. Network System	9d	26-Oct-15	04-Nov-15
SWJ-EMS-710	Review & Approval of Network System	21d	05-Nov-15	06-Dec-15
SWJ-EMS-720	Prep. & Sub. Warning Tape for Electrical Work	9d	26-Oct-15	04-Nov-15
SWJ-EMS-730	Review & Approval of Warning Tape for Electrical Work	21d	05-Nov-15	06-Dec-15
SWJ-EMS-740	Prep. & Sub. Pressure and Level Instrument	9d	26-Oct-15	04-Nov-15
SWJ-EMS-750	Review & Approval of Pressure and Level Instrument	21d	05-Nov-15	06-Dec-15
SWJ-EMS-760	Prep. & Sub. Instruments Cable	9d	26-Oct-15	04-Nov-15
SWJ-EMS-770	Review & Approval of Instruments Cable	21d	05-Nov-15	06-Dec-15
SWJ-EMS-780	Prep. & Sub. Earth Pit For Earthing Electrode - With Sample.	9d	26-Oct-15	04-Nov-15
SWJ-EMS-790	Review & Approval of Earth Pit For Earthing Electrode - With Sample.	21d	05-Nov-15	06-Dec-15
Method Statement				
SWJ-MSS-1000	Prep. & Sub. Cathode protection Installation Method Statement	5d	19-Nov-15	24-Nov-15
SWJ-MSS-1010	Review & Approval of Cathode protection Installation Method Statement	21d	25-Nov-15	23-Dec-15
SWJ-MSS-1020	Prep. & Sub. Radiographic Testing method statement and safety plan	5d	12-Nov-15	18-Nov-15
SWJ-MSS-1030	Review & Approval of Radiographic Testing method statement and safety plan	21d	19-Nov-15	17-Dec-15
SWJ-MSS-1040	Prep. & Sub. Repairing Pipe Cement Mortar Lining method Statement	5d	25-Nov-15	30-Nov-15
SWJ-MSS-1050	Review & Approval of Repairing Pipe Cement Mortar Lining method Statement	21d	01-Dec-15	30-Dec-15
SWJ-MSS-1060	Prep. & Sub. Welding Procedure	10d	12-Nov-15	24-Nov-15
SWJ-MSS-1070	Review & Approval of Welding Procedure	21d	25-Nov-15	23-Dec-15
Procurement				
A1440	Order, Manufacturing and Delivery of Steel Pipes (250mm, 200mm, 150mm, etc.)	120d	14-Dec-15	11-Apr-16
A1450	Order, Manufacturing and Delivery of Booster Pump	223d	08-Mar-16	16-Oct-16
A1460	Order, Manufacturing and Delivery of Mechanical Valves and fittings	240d	18-Dec-15	13-Aug-16
A1470	Order, Manufacturing and Delivery of Electrical components and SCADA System	240d	20-Jan-16	15-Sep-16
Execution				
Zone 01 - (Al Mutilla and Jalqamus)				
Al Mutilla Elevated Reservoir – New Construction 500 m3				
Traffic Control Plan and Safety				



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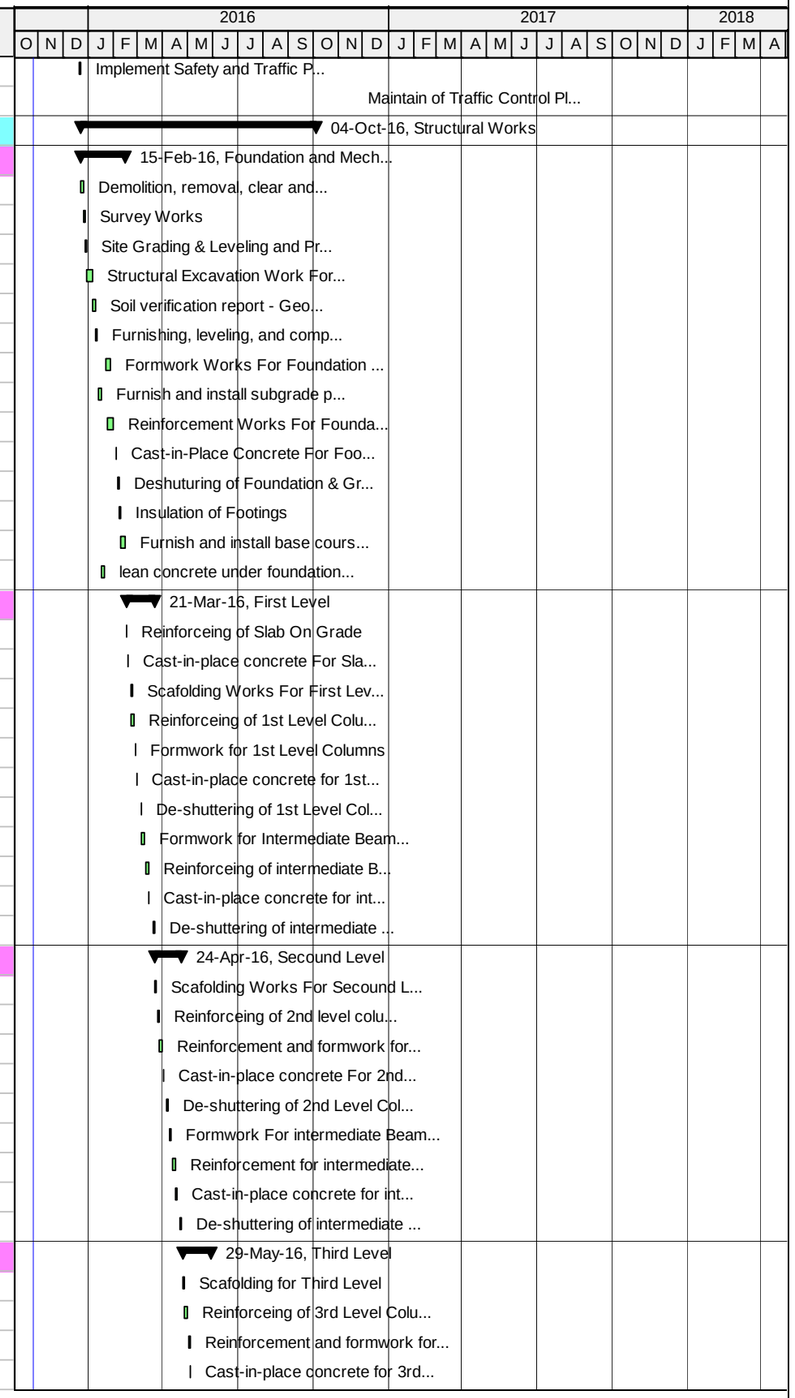
Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-1030	Implement Safety and Traffic Plan	2d	21-Dec-15	22-Dec-15
E-MTR-1050	Maintain of Traffic Control Plan and Safety measures for Faqqua Elevated Reservoir	259d	23-Dec-15	19-Nov-16
Structural Works				
Foundation and Mechanical Room				
E-MTR-1040	Demolition, removal, clear and grub site	2d	23-Dec-15	26-Dec-15
E-MTR-1060	Survey Works	1d	27-Dec-15	27-Dec-15
E-MTR-1070	Site Grading & Leveling and Preparation	2d	28-Dec-15	29-Dec-15
E-MTR-1080	Structural Excavation Work For Foundations & Grade Beams	5d	30-Dec-15	05-Jan-16
E-MTR-1085	Soil verification report - Geotechnical report	3d	06-Jan-16	09-Jan-16
E-MTR-1090	Furnishing, leveling, and compacting of subgrade layer under footing	3d	10-Jan-16	12-Jan-16
E-MTR-1100	Formwork Works For Foundation & Grade Beams	5d	23-Jan-16	27-Jan-16
E-MTR-1110	Furnish and install subgrade piping	3d	13-Jan-16	16-Jan-16
E-MTR-1120	Reinforcement Works For Foundation & Ground Beams	6d	25-Jan-16	31-Jan-16
E-MTR-1130	Cast-in-Place Concrete For Footings	1d	04-Feb-16	04-Feb-16
E-MTR-1150	Deshuturing of Foundation & Grade Beams	2d	06-Feb-16	07-Feb-16
E-MTR-1160	Insulation of Footings	2d	08-Feb-16	09-Feb-16
E-MTR-1170	Furnish and install base course (200mm in depth) under Slab On Grade	5d	10-Feb-16	15-Feb-16
E-MTR-1970	lean concrete under foundation for reservoir	3d	17-Jan-16	21-Jan-16
First Level				
E-MTR-1180	Reinforceing of Slab On Grade	2d	16-Feb-16	17-Feb-16
E-MTR-1190	Cast-in-place concrete For Slab On Grade	1d	18-Feb-16	18-Feb-16
E-MTR-1200	Scafolding Works For First Level	3d	22-Feb-16	24-Feb-16
E-MTR-1210	Reinforceing of 1st Level Columns	4d	22-Feb-16	25-Feb-16
E-MTR-1250	Formwork for 1st Level Columns	2d	27-Feb-16	28-Feb-16
E-MTR-1270	Cast-in-place concrete for 1st Level Columns	1d	29-Feb-16	29-Feb-16
E-MTR-1290	De-shuttering of 1st Level Columns	1d	05-Mar-16	05-Mar-16
E-MTR-1310	Formwork for Intermediate Beams & Stairs 1st Level	5d	06-Mar-16	10-Mar-16
E-MTR-1330	Reinforceing of intermediate Beams & Stairs 1st Level	3d	12-Mar-16	14-Mar-16
E-MTR-1360	Cast-in-place concrete for intermediate Beams & Stairs 1st Level	1d	15-Mar-16	15-Mar-16
E-MTR-1400	De-shuttering of intermediate Beams & Stairs 1st Level	2d	20-Mar-16	21-Mar-16
Secound Level				
E-MTR-1410	Scafolding Works For Secound Level	3d	22-Mar-16	24-Mar-16
E-MTR-1420	Reinforceing of 2nd level columns	2d	26-Mar-16	27-Mar-16
E-MTR-1430	Reinforcement and formwork for 2nd Level Columns and Valve Room walls	4d	28-Mar-16	31-Mar-16
E-MTR-1440	Cast-in-place concrete For 2nd Level Columns and Valve Room walls	1d	02-Apr-16	02-Apr-16
E-MTR-1460	De-shuttering of 2nd Level Columns	2d	06-Apr-16	07-Apr-16
E-MTR-1470	Formwork For intermediate Beams & Stairs 2nd Level and Valve room slab	3d	09-Apr-16	11-Apr-16
E-MTR-1490	Reinforcement for intermediate Beams & Stairs 2nd Level and Valve room slab	4d	12-Apr-16	16-Apr-16
E-MTR-1500	Cast-in-place concrete for intermediate beams Beams & Stairs 2nd Level and Valve room slab	1d	17-Apr-16	17-Apr-16
E-MTR-1510	De-shuttering of intermediate Beams & Stairs 2nd Level	3d	21-Apr-16	24-Apr-16
Third Level				
E-MTR-1520	Scafolding for Third Level	3d	25-Apr-16	27-Apr-16
E-MTR-1530	Reinforceing of 3rd Level Columns	2d	28-Apr-16	30-Apr-16
E-MTR-1540	Reinforcement and formwork for 3rd Level Columns	2d	03-May-16	04-May-16
E-MTR-1550	Cast-in-place concrete for 3rd Level Columns	1d	05-May-16	05-May-16



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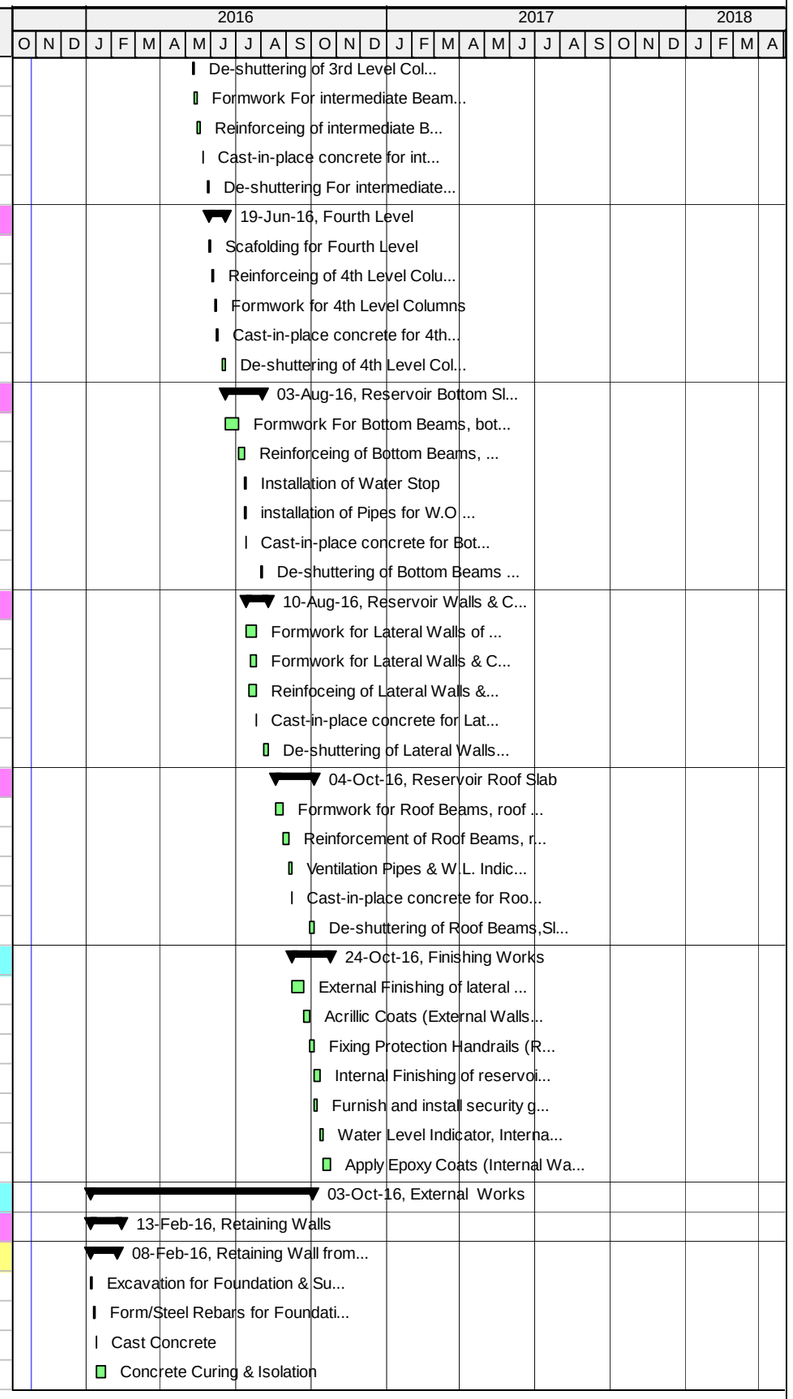
Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-1560	De-shuttering of 3rd Level Columns	2d	10-May-16	11-May-16
E-MTR-1570	Formwork For intermediate Beams & Stairs 3rd Level	3d	12-May-16	15-May-16
E-MTR-1580	Reinforceing of intermediate Beams & Stairs 3rd Level	3d	16-May-16	18-May-16
E-MTR-1590	Cast-in-place concrete for intermediate Beams & Stairs 3rd Level	1d	23-May-16	23-May-16
E-MTR-1600	De-shuttering For intermediate Beams & Stairs 3rd Level	2d	28-May-16	29-May-16
Fourth Level				
E-MTR-1610	Scafolding for Fourth Level	3d	30-May-16	01-Jun-16
E-MTR-1620	Reinforceing of 4th Level Columns	2d	02-Jun-16	04-Jun-16
E-MTR-1630	Formwork for 4th Level Columns	2d	05-Jun-16	08-Jun-16
E-MTR-1640	Cast-in-place concrete for 4th Level Columns	1d	08-Jun-16	09-Jun-16
E-MTR-1650	De-shuttering of 4th Level Columns	2d	15-Jun-16	19-Jun-16
Reservoir Bottom Slab				
E-MTR-1660	Formwork For Bottom Beams, bottom Slab &Stairs of Reservoir	8d	19-Jun-16	04-Jul-16
E-MTR-1670	Reinforceing of Bottom Beams, bottom Slab &Stairs of R.voir	4d	04-Jul-16	12-Jul-16
E-MTR-1680	Installation of Water Stop	1d	12-Jul-16	13-Jul-16
E-MTR-1690	installation of Pipes for W.O & Over Flow , inlet, outlet	1d	12-Jul-16	13-Jul-16
E-MTR-1700	Cast-in-place concrete for Bottom Beams, Bottom Slab & Stairs of R.voir	1d	13-Jul-16	14-Jul-16
E-MTR-1770	De-shuttering of Bottom Beams & Slab&Stair of R.oir	3d	31-Jul-16	03-Aug-16
Reservoir Walls & Columns				
E-MTR-1720	Formwork for Lateral Walls of reservoir - Exterior	11d	14-Jul-16	27-Jul-16
E-MTR-1730	Formwork for Lateral Walls & Central Column - Interior	5d	20-Jul-16	26-Jul-16
E-MTR-1740	Reinfoceing of Lateral Walls & Central Column	8d	17-Jul-16	26-Jul-16
E-MTR-1750	Cast-in-place concrete for Lateral Walls & Central Column	1d	26-Jul-16	27-Jul-16
E-MTR-1780	De-shuttering of Lateral Walls & Central Columns	5d	04-Aug-16	10-Aug-16
Reservoir Roof Slab				
E-MTR-1800	Formwork for Roof Beams, roof Slab & Stairs	8d	18-Aug-16	28-Aug-16
E-MTR-1810	Reinforcement of Roof Beams, roof Slab & Stair	6d	28-Aug-16	04-Sep-16
E-MTR-1820	Ventilation Pipes & W.L. Indicators	3d	04-Sep-16	07-Sep-16
E-MTR-1830	Cast-in-place concrete for Roof Beams,Slab & Stair	1d	07-Sep-16	08-Sep-16
E-MTR-1860	De-shuttering of Roof Beams,Slab & Stair	4d	29-Sep-16	04-Oct-16
Finishing Works				
E-MTR-1840	External Finishing of lateral walls of reservoir and Filling of Pin Holles	8d	08-Sep-16	22-Sep-16
E-MTR-1850	Acrillic Coats (External Walls) & Base	6d	22-Sep-16	29-Sep-16
E-MTR-1870	Fixing Protection Handrails (Roof,Stairs,R.voi)	4d	29-Sep-16	04-Oct-16
E-MTR-1890	Internal Finishing of reservoir	7d	04-Oct-16	12-Oct-16
E-MTR-1900	Furnish and install security gate and fence at reservoir base	3d	04-Oct-16	08-Oct-16
E-MTR-1910	Water Level Indicator, Internal ladder and Hatch cover	2d	12-Oct-16	15-Oct-16
E-MTR-1920	Apply Epoxy Coats (Internal Walls) & Base	8d	15-Oct-16	24-Oct-16
External Works				
Retaining Walls				
Retaining Wall from Station 01 to station 03 (South)				
E-MTR-5000	Excavation for Foundation & Subgrade layer Compaction	2d	06-Jan-16	07-Jan-16
E-MTR-5010	Form/Steel Rebars for Foundation	4d	09-Jan-16	12-Jan-16
E-MTR-5040	Cast Concrete	1d	13-Jan-16	13-Jan-16
E-MTR-5060	Concrete Curing & Isolation	7d	14-Jan-16	24-Jan-16



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Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-5070	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	10d	14-Jan-16	27-Jan-16
E-MTR-5160	Cast Reinforced Concrete for the Retaining Wall	1d	28-Jan-16	28-Jan-16
E-MTR-5180	Deshuttering & Curing	7d	30-Jan-16	06-Feb-16
E-MTR-5210	Furnish and install filter fabric and Base Course 150mm	2d	07-Feb-16	08-Feb-16
Retaining Wall from Station 03 to station 05 (North)				
E-MTR-5020	Excavation for Foundation & Subgrade layer Compaction	2d	09-Jan-16	10-Jan-16
E-MTR-5050	Form/Steel Rebars for Foundation	4d	13-Jan-16	17-Jan-16
E-MTR-5080	Cast Concrete	1d	18-Jan-16	18-Jan-16
E-MTR-5100	Concrete Curing & Isolation	7d	21-Jan-16	28-Jan-16
E-MTR-5110	Form/Steel Rebars for the Retaining Walls with Drain System - Fence Steel Props Installation	5d	21-Jan-16	26-Jan-16
E-MTR-5150	Cast Reinforced Concrete for the Retaining Wall	1d	27-Jan-16	27-Jan-16
E-MTR-5170	Deshuttering & Curing For Walls	7d	30-Jan-16	06-Feb-16
E-MTR-5220	Furnish and install filter fabric and Base Course 150mm	2d	09-Feb-16	10-Feb-16
Retaining Wall from Station 06 to station 01 (West)				
E-MTR-5030	Excavation for Foundation & Subgrade layer Compaction	2d	11-Jan-16	12-Jan-16
E-MTR-5090	Form/Steel Rebars for Foundation	4d	18-Jan-16	24-Jan-16
E-MTR-5120	Cast Concrete	1d	25-Jan-16	25-Jan-16
E-MTR-5130	Concrete Curing & Isolation	7d	26-Jan-16	02-Feb-16
E-MTR-5140	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	5d	26-Jan-16	31-Jan-16
E-MTR-5190	Cast Reinforced Concrete for the Retaining Wall	1d	01-Feb-16	01-Feb-16
E-MTR-5200	Deshuttering & Curing For Wall	7d	03-Feb-16	10-Feb-16
E-MTR-5230	Furnish and install filter fabric and Base Course 150mm	2d	11-Feb-16	13-Feb-16
Boundary Wall				
E-MTR-1220	Excavation for Ground Beam around Yard for Fence	1d	22-Feb-16	22-Feb-16
E-MTR-1230	Blinding Concret under Ground Beam for Fence	1d	23-Feb-16	23-Feb-16
E-MTR-1260	Reinforceing of Ground Beam for Fence	3d	24-Feb-16	27-Feb-16
E-MTR-1320	Formwork For Ground Beam for Fence	3d	02-Mar-16	05-Mar-16
E-MTR-1340	Cast-in-place concrete for Ground Beam for Fence	1d	06-Mar-16	06-Mar-16
E-MTR-1370	De-shuttering of Ground Beam	1d	10-Mar-16	10-Mar-16
E-MTR-1380	Installation of Steel Boundary Fence	5d	12-Mar-16	16-Mar-16
E-MTR-1390	200 mm thick granular base course and Concrete Sidewalk as per Detail C-416	14d	12-Mar-16	27-Mar-16
E-MTR-1450	Spread and compact 7 cm 3/4" asphalt concrete (7cm after compaction) with MCO prime coat for Yard	5d	28-Mar-16	02-Apr-16
E-MTR-1480	Fixing of Double Leaf Gate Access gate as per detail C-117	2d	03-Apr-16	04-Apr-16
Mechanical Works				
E-MTR-1710	Installation of Inlet, outlet, washout and overflow Pipes in the Yard including Riprap as per Detail C-332	10d	13-Jul-16	25-Jul-16
E-MTR-1760	Install all piping and appurtenances including control valve, backflow valve, check valve, misc	10d	25-Jul-16	06-Aug-16
Electrical Work				
E-MTR-1140	Earthing	3d	01-Feb-16	03-Feb-16
E-MTR-1240	Furnish and installation of duct banks, Cables & Electrical Utility power supply	5d	23-Feb-16	28-Feb-16
E-MTR-1280	Electrical Manhole	2d	29-Feb-16	01-Mar-16
E-MTR-1300	Installation of RTU, RTU Panel and breaker Panel, electrical conduit and wire complete for RTU	7d	02-Mar-16	09-Mar-16
E-MTR-1350	Site Lighting	2d	10-Mar-16	12-Mar-16
E-MTR-1880	Installation of Lightning Protection and Grounding System	3d	29-Sep-16	03-Oct-16
Instrumentation and SCADA Programming				
E-MTR-1000	Supply Instruments for the site and its facilities and Structures per section 13500A, P&ID	8d	17-Sep-16	25-Sep-16

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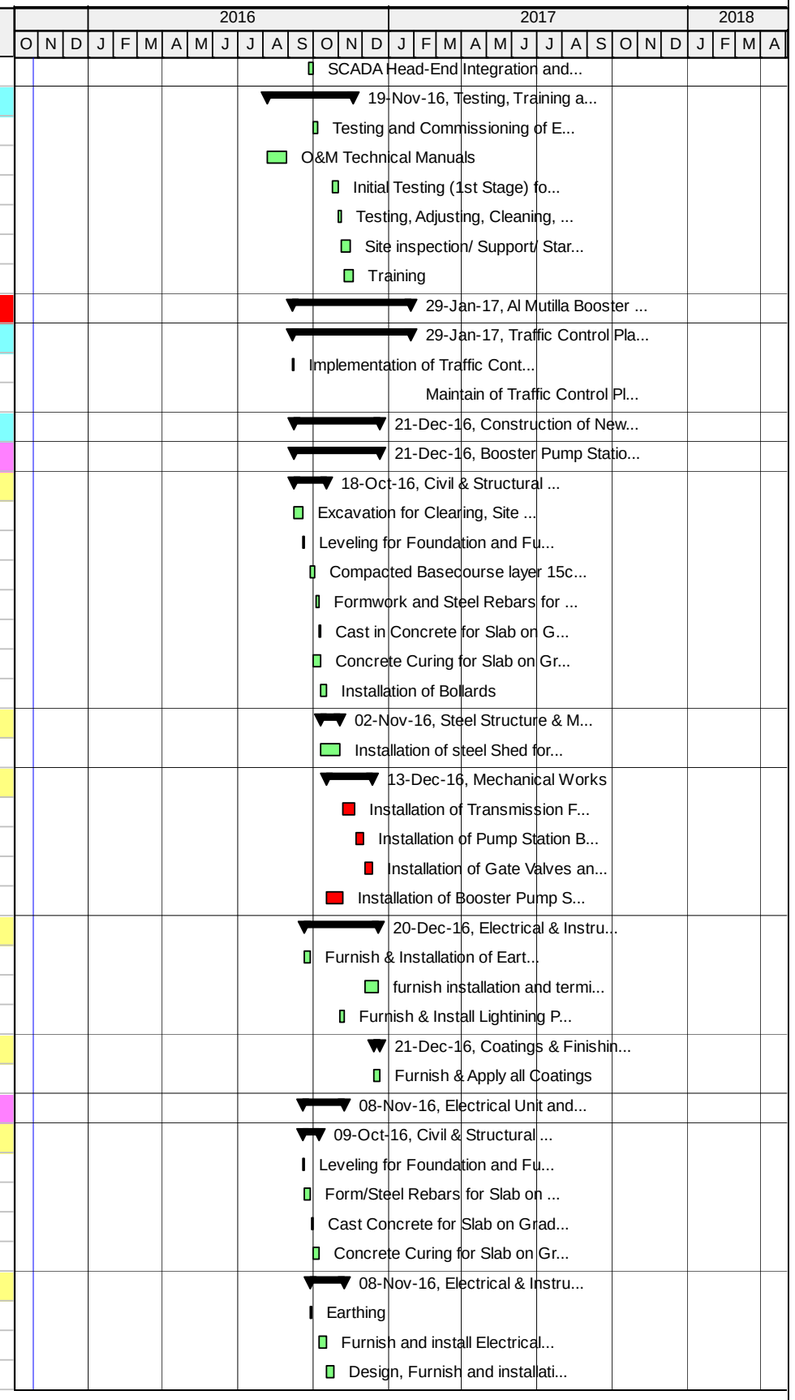
Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-1010	SCADA Head-End Integration and Programming	5d	26-Sep-16	01-Oct-16
Testing, Training and Commissioning				
E-MTR-1020	Testing and Commissioning of Electrical and Control System and Equipment	5d	02-Oct-16	06-Oct-16
E-MTR-1790	O&M Technical Manuals	20d	06-Aug-16	29-Aug-16
E-MTR-1930	Initial Testing (1st Stage) for Water Tightness	7d	24-Oct-16	01-Nov-16
E-MTR-1940	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	3d	01-Nov-16	05-Nov-16
E-MTR-1950	Site inspection/ Support/ Start up	9d	05-Nov-16	16-Nov-16
E-MTR-1960	Training	7d	09-Nov-16	19-Nov-16
Al Mutilla Booster Station				
Traffic Control Plan and Safety Measures				
MTB-005	Implementation of Traffic Control Plan and Safety Measure	3d	05-Sep-16	08-Sep-16
MTB-006	Maintain of Traffic Control Plan and Safety measures for Al Mutilla Booster Station	110d	08-Sep-16	29-Jan-17
Construction of New Pump Station				
Booster Pump Station and Transmission Flow Meter				
Civil & Structural Works				
MTB-010	Excavation for Clearing, Site Grading & Preparation	4d	08-Sep-16	18-Sep-16
MTB-BP-040	Leveling for Foundation and Furnishing, leveling, and compacting of subgrade layer	3d	18-Sep-16	21-Sep-16
MTB-BP-050	Compacted Basecourse layer 15cm for Booster Pump Slab and Transmission Flow Meter Pad	5d	27-Sep-16	03-Oct-16
MTB-BP-060	Formwork and Steel Rebars for Slab on Grade of Booster Pump and Transmission Flow Meter Pad	4d	04-Oct-16	09-Oct-16
MTB-BP-070	Cast in Concrete for Slab on Grade of Booster Pump and Transmission Flow Meter Pad	1d	09-Oct-16	10-Oct-16
MTB-BP-080	Concrete Curing for Slab on Grade of Booster Pump and Transmission Flow Meter Pad	7d	02-Oct-16	10-Oct-16
MTB-BP-130	Installation of Bollards	7d	10-Oct-16	18-Oct-16
Steel Structure & Metal Works				
MTB-BP-000115	Installation of steel Shed for Booster Pump	20d	10-Oct-16	02-Nov-16
Mechanical Works				
MTB-BP-M-00005	Installation of Transmission Flow Meter Pad includuing 50mm and 150 mm pipes, reducers and supports	12d	07-Nov-16	21-Nov-16
MTB-BP-M-00010	Installation of Pump Station Bypass Piping includuing 150 mm pipes, reducers and supports	9d	22-Nov-16	01-Dec-16
MTB-BP-M-00012	Installation of Gate Valves and Swing Check Valve 150mm and Transmission Flow Meter Pad	10d	03-Dec-16	13-Dec-16
MTB-BP-M-12	Installation of Booster Pump Skid including Pump inlet Header and Pump discharge header	18d	17-Oct-16	06-Nov-16
Electrical & Instrumentation Works				
MTB-BP-E-00010	Furnish & Installation of Earthing, Ductbanks & Raceway	5d	21-Sep-16	27-Sep-16
MTB-BP-E-00020	furnish installation and termination of transmission pump power and controls wire	14d	03-Dec-16	20-Dec-16
MTB-BP-E-00050	Furnish & Install Lightining Protection, Recepticles & Process Control Instrumentation	5d	02-Nov-16	08-Nov-16
Coatings & Finishing Works				
MTB-BP-000130	Furnish & Apply all Coatings	5d	14-Dec-16	21-Dec-16
Electrical Unit and Transfromer				
Civil & Structural Works				
MTB-ET-1090	Leveling for Foundation and Furnishing, leveling, and compacting of subgrade layer and BC 150mm	3d	18-Sep-16	21-Sep-16
MTB-ET-1100	Form/Steel Rebars for Slab on Grade of Electrical unit and Transformer Pad	6d	21-Sep-16	28-Sep-16
MTB-ET-1110	Cast Concrete for Slab on Grade of Electrical unit and Transformer Pad	1d	29-Sep-16	01-Oct-16
MTB-ET-1120	Concrete Curing for Slab on Grade of Electrical unit and Transformer Pad	7d	01-Oct-16	09-Oct-16
Electrical & Instrumentation Works				
MTB-ET-1000	Earthing	1d	28-Sep-16	29-Sep-16
MTB-ET-1010	Furnish and install Electrical Systems and Equipment including panels, wires, conduits, cables, etc.	8d	09-Oct-16	18-Oct-16
MTB-ET-1040	Design, Furnish and installation of Lightning Protection and Grounding System	8d	18-Oct-16	27-Oct-16



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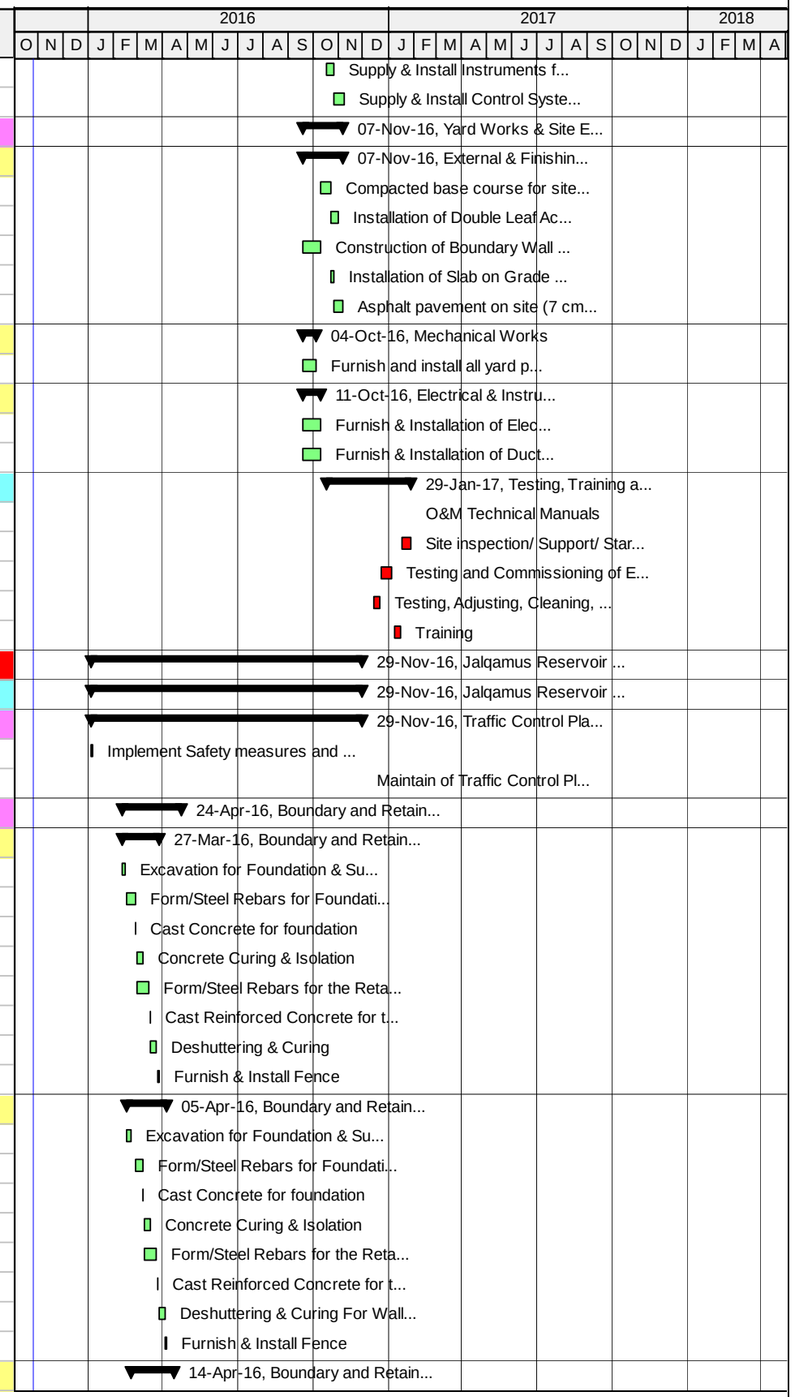
Activity ID	Activity Name	Original Duration	Start	Finish
MTB-ET-1050	Supply & Install Instruments for the site and its facilities and Structures per section 13500A	8d	18-Oct-16	27-Oct-16
MTB-ET-1060	Supply & Install Control System and SCADA Software including Protective Device and Coordination Studies	10d	27-Oct-16	08-Nov-16
Yard Works & Site Electrical Power				
External & Finishing Works				
MTB-YW-070	Compacted base course for site grading, 200 mm layer	9d	11-Oct-16	22-Oct-16
MTB-YW-090	Installation of Double Leaf Access Gate	8d	22-Oct-16	31-Oct-16
MTB-YW-100	Construction of Boundary Wall and Fence	20d	18-Sep-16	11-Oct-16
MTB-YW-110	Installation of Slab on Grade and Decomposed Granite	5d	22-Oct-16	27-Oct-16
MTB-YW-120	Asphalt pavement on site (7 cm), ¾" asphalt mix design including MC	9d	27-Oct-16	07-Nov-16
Mechanical Works				
MTB-YW-M-010	Furnish and install all yard piping and mechanical equipment	14d	18-Sep-16	04-Oct-16
Electrical & Instrumentation Works				
MTB-YW-E-010	Furnish & Installation of Electrical Manholes and Electrical Utility power supply	20d	18-Sep-16	11-Oct-16
MTB-YW-E-020	Furnish & Installation of Ductbanks	20d	18-Sep-16	11-Oct-16
Testing, Training and Commissioning				
MTB-1000	O&M Technical Manuals	82d	17-Oct-16	29-Jan-17
MTB-1020	Site inspection/ Support/ Start up	11d	17-Jan-17	29-Jan-17
MTB-1030	Testing and Commissioning of Electrical and Control System and Equipment	10d	24-Dec-16	05-Jan-17
MTB-1040	Testing, Adjusting, Cleaning, Disinfection, and Commissioning of the entire system	6d	14-Dec-16	22-Dec-16
MTB-1050	Training	6d	08-Jan-17	16-Jan-17
Jalqamus Reservoir and Access Road				
Jalqamus Reservoir - Replacement of existing 500 m3 with a new 1000m3 - at Grade				
Traffic Control Plan and Safety				
E-JLR-3030	Implement Safety measures and Traffic Control Plan for Jalqamus Reservoir	2d	04-Jan-16	05-Jan-16
E-JLR-3040	Maintain of Traffic Control Plan and Safety measures for Jalqamus Reservoir	258d	06-Jan-16	29-Nov-16
Boundary and Retaining Walls				
Boundary and Retaining Wall from Station 01 to station 04 Length = 35 lm				
E-JLR-1055	Excavation for Foundation & Subgrade layer Compaction	4d	11-Feb-16	15-Feb-16
E-JLR-1060	Form/Steel Rebars for Foundation	8d	16-Feb-16	27-Feb-16
E-JLR-1090	Cast Concrete for foundation	1d	28-Feb-16	28-Feb-16
E-JLR-1120	Concrete Curing & Isolation	7d	29-Feb-16	07-Mar-16
E-JLR-1130	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	29-Feb-16	15-Mar-16
E-JLR-1190	Cast Reinforced Concrete for the Retaining Wall	1d	16-Mar-16	16-Mar-16
E-JLR-1200	Deshuttering & Curing	7d	17-Mar-16	24-Mar-16
E-JLR-1250	Furnish & Install Fence	2d	26-Mar-16	27-Mar-16
Boundary and Retaining Wall from Station 04 to station 03 Length = 36 lm				
E-JLR-1070	Excavation for Foundation & Subgrade layer Compaction	4d	16-Feb-16	22-Feb-16
E-JLR-1100	Form/Steel Rebars for Foundation	8d	28-Feb-16	07-Mar-16
E-JLR-1140	Cast Concrete for foundation	1d	08-Mar-16	08-Mar-16
E-JLR-1160	Concrete Curing & Isolation	7d	09-Mar-16	16-Mar-16
E-JLR-1170	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	09-Mar-16	24-Mar-16
E-JLR-1260	Cast Reinforced Concrete for the Retaining Wall	1d	26-Mar-16	26-Mar-16
E-JLR-1270	Deshuttering & Curing For Walls	7d	27-Mar-16	03-Apr-16
E-JLR-1320	Furnish & Install Fence	2d	04-Apr-16	05-Apr-16
Boundary and Retaining Wall from Station 02 to station 03 Length = 30 lm				



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Activity ID	Activity Name	Original Duration	Start	Finish
E-JLR-1080	Excavation for Foundation & Subgrade layer Compaction	4d	23-Feb-16	27-Feb-16
E-JLR-1150	Form/Steel Rebars for Foundation	8d	08-Mar-16	16-Mar-16
E-JLR-1210	Cast Concrete for foundation	1d	17-Mar-16	17-Mar-16
E-JLR-1230	Concrete Curing & Isolation	7d	19-Mar-16	26-Mar-16
E-JLR-1240	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	19-Mar-16	03-Apr-16
E-JLR-1330	Cast Reinforced Concrete for the Retaining Wall	1d	04-Apr-16	04-Apr-16
E-JLR-1340	Deshuttering & Curing For Wall	7d	05-Apr-16	12-Apr-16
E-JLR-1380	Furnish & Install Fence	2d	13-Apr-16	14-Apr-16
Boundary and Retaining Wall from Station 01 to station 02 Length = 8 lm				
E-JLR-1110	Excavation for Foundation & Subgrade layer Compaction	4d	28-Feb-16	02-Mar-16
E-JLR-1220	Form/Steel Rebars for Foundation	8d	17-Mar-16	26-Mar-16
E-JLR-1280	Cast Concrete for foundation	1d	27-Mar-16	27-Mar-16
E-JLR-1290	Concrete Curing & Isolation	7d	28-Mar-16	04-Apr-16
E-JLR-1300	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	28-Mar-16	12-Apr-16
E-JLR-1390	Cast Reinforced Concrete for the Retaining Wall	1d	13-Apr-16	13-Apr-16
E-JLR-1400	Deshuttering & Curing For Walls	7d	14-Apr-16	21-Apr-16
E-JLR-1450	Furnish & Install Fence	2d	23-Apr-16	24-Apr-16
Earth Work				
E-JLR-1175	Demolition of existing Facilities, Site Cleaning & Grubbing	10d	28-Jan-16	08-Feb-16
E-JLR-1180	Site Grading and Preparation	3d	09-Feb-16	11-Feb-16
E-JLR-1310	Structural Excavation for the base slab of the Reservoir & Inlet Outlet Chamber and Subgrade layer	5d	13-Feb-16	17-Feb-16
E-JLR-1315	Soil verification report - Geotechnical report	5d	18-Feb-16	25-Feb-16
E-JLR-1350	Digging of Inlet Outlet chamber (S-RVV01)	3d	27-Feb-16	29-Feb-16
E-JLR-1370	Excavation, Furnish and install subgrade piping system (Perforated, Outlet & Washout)	3d	01-Mar-16	03-Mar-16
E-JLR-1420	Furnish and install base course (150mm in depth) under base slab	4d	05-Mar-16	08-Mar-16
E-JLR-1430	Construction of Lean Concrete under Reservoir	5d	09-Mar-16	14-Mar-16
Civil Work				
E-JLR-1460	Installation of perforated pipes	2d	15-Mar-16	16-Mar-16
E-JLR-1470	Reservoir base slab - Formwork	5d	23-Mar-16	28-Mar-16
E-JLR-1480	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and perforated pipes)	2d	29-Mar-16	30-Mar-16
E-JLR-1490	Reservoir base slab reinforcing steel & water stop installation	10d	31-Mar-16	11-Apr-16
E-JLR-1510	Reservoir base slab - Place concrete (Stage 1)	1d	12-Apr-16	12-Apr-16
E-JLR-1520	Reservoir base slab - Place concrete (Stage 2)	1d	16-Apr-16	16-Apr-16
E-JLR-1540	Reservoir base slab - Place concrete (Stage 3) - Footing of Columns	1d	19-Apr-16	19-Apr-16
E-JLR-1550	Concrete Curing for Base slab	7d	20-Apr-16	27-Apr-16
E-JLR-1560	Reservoir Walls - External formwork	2d	20-Apr-16	21-Apr-16
E-JLR-1570	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	12d	24-Apr-16	09-May-16
E-JLR-1580	Water proofing & backfilling	1d	28-Apr-16	28-Apr-16
E-JLR-1590	Reservoir Walls & Columns - Internal formwork - (Stage 1)	8d	10-May-16	18-May-16
E-JLR-1600	Reservoir Walls & Columns - Place concrete (Stage 1)	1d	19-May-16	19-May-16
E-JLR-1610	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	8d	19-May-16	28-May-16
E-JLR-1620	Reservoir Walls - Place concrete (Stage 2)	1d	29-May-16	29-May-16
E-JLR-1630	Reservoir Roof Slab - Formwork	10d	08-Jun-16	26-Jun-16
E-JLR-1650	Reservoir Roof Slab - Reinforcing steel & installation of seismic cans	5d	27-Jun-16	09-Jul-16
E-JLR-1660	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1d	09-Jul-16	10-Jul-16

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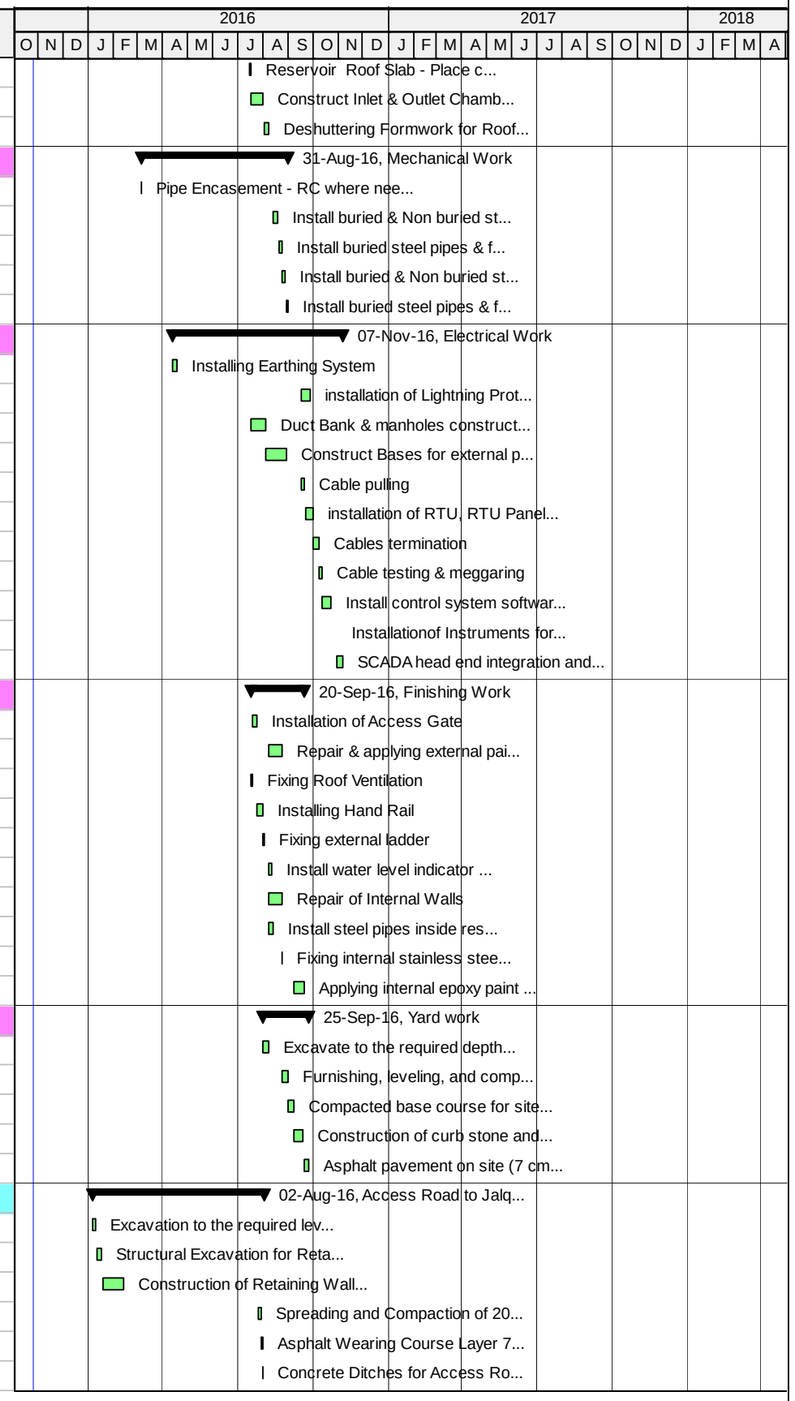
E-JLR-1670	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1d	16-Jul-16	17-Jul-16
E-JLR-1700	Construct Inlet & Outlet Chambers (Valve Vault)	13d	17-Jul-16	01-Aug-16
E-JLR-1730	Deshuttering Formwork for Roof Slab	5d	02-Aug-16	08-Aug-16
Mechanical Work				
E-JLR-1410	Pipe Encasement - RC where needed	2d	05-Mar-16	06-Mar-16
E-JLR-1760	Install buried & Non buried steel pipes & fittings- Outlet and Drain Structure Outlet	5d	14-Aug-16	18-Aug-16
E-JLR-1790	Install buried steel pipes & fittings - Washout	5d	20-Aug-16	24-Aug-16
E-JLR-1800	Install buried & Non buried steel pipes & fittings - Inlet	3d	25-Aug-16	28-Aug-16
E-JLR-1830	Install buried steel pipes & fittings - Overflow	3d	29-Aug-16	31-Aug-16
Electrical Work				
E-JLR-1500	Installing Earthing System	5d	12-Apr-16	17-Apr-16
E-JLR-1530	installation of Lightning Protection and Grounding System	10d	17-Sep-16	27-Sep-16
E-JLR-1690	Duct Bank & manholes construction including precast Pullbox	16d	17-Jul-16	04-Aug-16
E-JLR-1740	Construct Bases for external power lighting	21d	04-Aug-16	29-Aug-16
E-JLR-1840	Cable pulling	5d	17-Sep-16	21-Sep-16
E-JLR-1850	installation of RTU, RTU Panel and breaker Panel	8d	22-Sep-16	01-Oct-16
E-JLR-1860	Cables termination	6d	02-Oct-16	08-Oct-16
E-JLR-1870	Cable testing & meggaring	3d	09-Oct-16	11-Oct-16
E-JLR-1880	Install control system software	10d	12-Oct-16	23-Oct-16
E-JLR-1900	Installationof Instruments for the site and its facilities and Structures per section 13500A	6d	24-Oct-16	30-Oct-16
E-JLR-1910	SCADA head end integration and programming for the site	7d	31-Oct-16	07-Nov-16
Finishing Work				
E-JLR-1440	Installation of Access Gate	3d	20-Jul-16	24-Jul-16
E-JLR-1640	Repair & applying external paint for the reservoir	14d	08-Aug-16	24-Aug-16
E-JLR-1680	Fixing Roof Ventilation	3d	17-Jul-16	20-Jul-16
E-JLR-1710	Installing Hand Rail	5d	25-Jul-16	31-Jul-16
E-JLR-1720	Fixing external ladder	2d	31-Jul-16	02-Aug-16
E-JLR-1750	Install water level indicator & Access Cover	3d	08-Aug-16	11-Aug-16
E-JLR-1770	Repair of Internal Walls	14d	08-Aug-16	24-Aug-16
E-JLR-1780	Install steel pipes inside reservoir - Outlet	5d	08-Aug-16	14-Aug-16
E-JLR-1810	Fixing internal stainless steel access ladder	1d	24-Aug-16	25-Aug-16
E-JLR-1890	Applying internal epoxy paint for the reservoir	6d	08-Sep-16	20-Sep-16
Yard work				
E-JLR-1930	Excavate to the required depth as per design drawings	6d	01-Aug-16	08-Aug-16
E-JLR-1940	Furnishing, leveling, and compaction of selected fill for subgrade layer	6d	25-Aug-16	01-Sep-16
E-JLR-1950	Compacted base course for site grading, 200 mm layer	5d	01-Sep-16	07-Sep-16
E-JLR-1955	Construction of curb stone and side walk	5d	07-Sep-16	18-Sep-16
E-JLR-1960	Asphalt pavement on site (7 cm), ¾ " asphalt mix design including MC	4d	20-Sep-16	25-Sep-16
Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)				
E-JLR-1000	Excavation to the required level for Access Road to Jalqamus Reservoir	4d	06-Jan-16	10-Jan-16
E-JLR-1010	Structural Excavation for Retaining Wall from Station 0+070 to Station 0+165	6d	11-Jan-16	17-Jan-16
E-JLR-1020	Construction of Retaining Wall from Station 0+070 to Station 0+165	21d	18-Jan-16	13-Feb-16
E-JLR-1030	Spreading and Compaction of 20cm Base Course for Access Road to Jalqamus Reservoir from Station 0+000 to Station (	3d	26-Jul-16	30-Jul-16
E-JLR-1040	Asphalt Wearing Course Layer 7cm for Access Road to Jalqamus Reservoir from Station 0+000 to Station 0+165 includin	1d	30-Jul-16	31-Jul-16
E-JLR-1045	Concrete Ditches for Access Road to Jalqamus Reservoir from Station 0+000 to Station 0+165	1d	31-Jul-16	01-Aug-16



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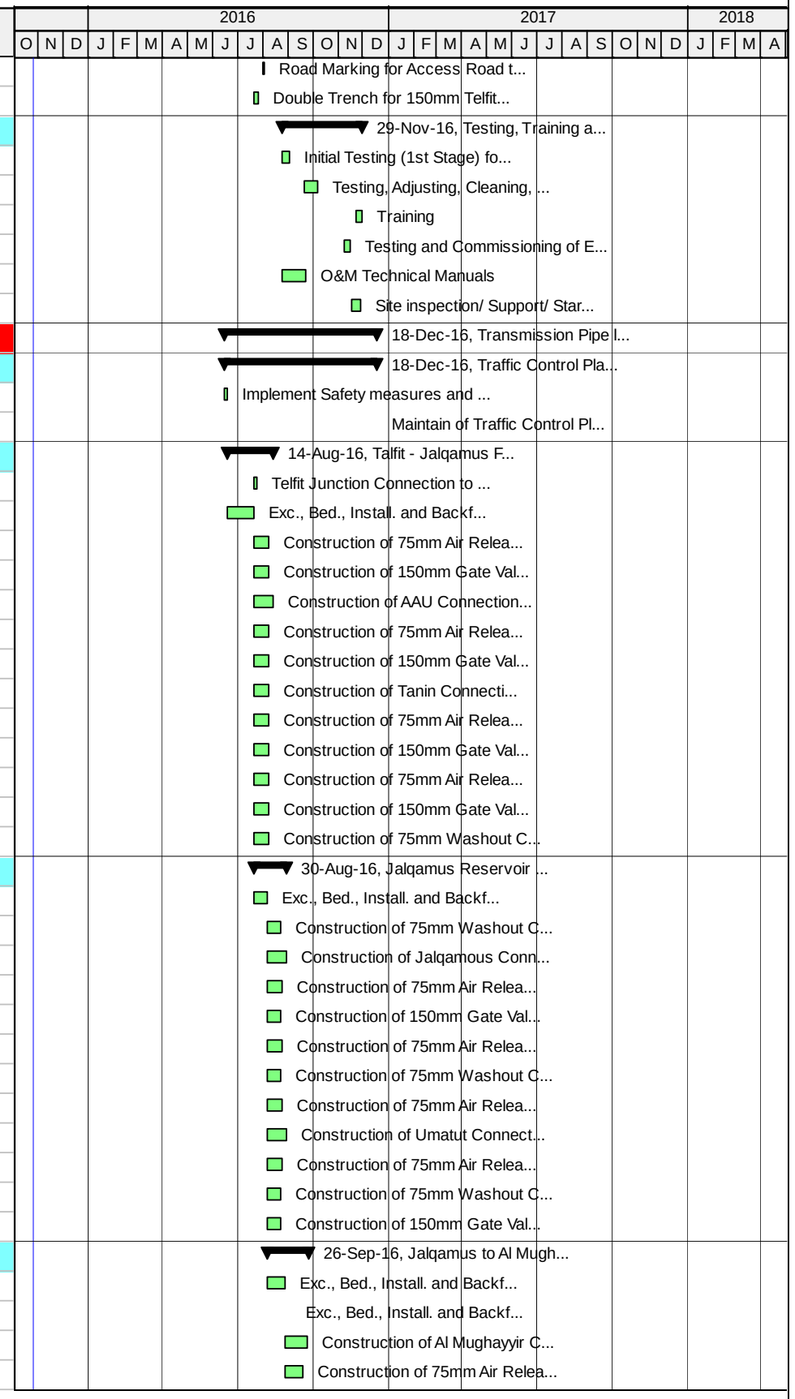
E-JLR-1050	Road Marking for Access Road to Jalqamus Reservoir from Station 0+000 to Station 0+165	1d	01-Aug-16	02-Aug-16
E-TJT-1100	Double Trench for 150mm Telfit-Jalqamus (St. 2+140 to St. 2+330) & 150 mm Jalqamus-Umatut pipes (St. 0+000 to St. 0+	4d	21-Jul-16	26-Jul-16
Testing, Training and Commissioning				
E-JLR-3000	Initial Testing (1st Stage) for Water Tightness	7d	25-Aug-16	03-Sep-16
E-JLR-3010	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14d	20-Sep-16	06-Oct-16
E-JLR-5250	Training	7d	22-Nov-16	29-Nov-16
E-JLR-5255	Testing and Commissioning of Electrical and Control Systems and Equipment	7d	08-Nov-16	16-Nov-16
E-JLR-5260	O&M Technical Manuals	20d	25-Aug-16	22-Sep-16
E-JLR-5270	Site inspection/ Support/ Start up	9d	17-Nov-16	27-Nov-16
Transmission Pipe lines				
Traffic Control Plan and Safety				
SWJ-TCP-1400	Implement Safety measures and Traffic Control Plan for Zone 01	2d	15-Jun-16	19-Jun-16
SWJ-TCP-1410	Maintain of Traffic Control Plan and Safety measures for Zone 01	141d	19-Jun-16	18-Dec-16
Talfit - Jalqamus Force line (Talfit Junction to Jalqamus Reservoir)				
E-TJT-0990	Telfit Junction Connection to Existing Pipeline	2d	21-Jul-16	24-Jul-16
E-TJT-1000	Exc., Bed., Install. and Backfill. 150mm Talfit - Jalqamus force line from St. 0+000 to St.2+140	20d	19-Jun-16	21-Jul-16
E-TJT-1010	Construction of 75mm Air Release Valve Chamber at Station 0+410 on 150mm pipe	15d	21-Jul-16	08-Aug-16
E-TJT-1020	Construction of 150mm Gate Valve Chamber at Station 0+500	15d	21-Jul-16	08-Aug-16
E-TJT-1025	Construction of AAU Connection Chamber at Station 0+620 (CHD-155) including connect to Existing Pipeline and 100mm	20d	21-Jul-16	14-Aug-16
E-TJT-1030	Construction of 75mm Air Release Valve Chamber at Station 0+910 on 150mm pipe	15d	21-Jul-16	08-Aug-16
E-TJT-1040	Construction of 150mm Gate Valve Chamber at Station 1+000	15d	21-Jul-16	08-Aug-16
E-TJT-1045	Construction of Tanin Connection Chamber at station 1+030 including 100mm pipe and connect to existing pipeline (CHD-	15d	21-Jul-16	08-Aug-16
E-TJT-1050	Construction of 75mm Air Release Valve Chamber at Station 1+410 on 150mm pipe	15d	21-Jul-16	08-Aug-16
E-TJT-1060	Construction of 150mm Gate Valve Chamber at Station 1+500	15d	21-Jul-16	08-Aug-16
E-TJT-1070	Construction of 75mm Air Release Valve Chamber at Station 1+910 on 150mm pipe	15d	21-Jul-16	08-Aug-16
E-TJT-1080	Construction of 150mm Gate Valve Chamber at Station 2+000	15d	21-Jul-16	08-Aug-16
E-TJT-1090	Construction of 75mm Washout Chamber at station 2+080 on 150mm pipe	15d	21-Jul-16	08-Aug-16
Jalqamus Reservoir to Umatut Force Line (Jalqamus Junction) (150mm x 1.8 km)				
E-JLT-0020	Exc., Bed., Install. and Backfill. 150mm Jalqamus pipeline from St. 0+190 to St.1+880	14d	21-Jul-16	07-Aug-16
E-JLT-1000	Construction of 75mm Washout Chamber at station 0+190 on 150mm pipe	13d	07-Aug-16	22-Aug-16
E-JLT-1010	Construction of Jalqamous Connection Chamber (CHD-171) including 100mm Connection Pipe	20d	07-Aug-16	30-Aug-16
E-JLT-1020	Construction of 75mm Air Release Valve Chamber at station 0+325 on 150mm pipe	15d	07-Aug-16	24-Aug-16
E-JLT-1030	Construction of 150mm Gate Valve Chamber at Station 0+538	13d	07-Aug-16	22-Aug-16
E-JLT-1040	Construction of 75mm Air Release Valve Chamber at station 0+715 on 150mm pipe	15d	07-Aug-16	24-Aug-16
E-JLT-1050	Construction of 75mm Washout Chamber at station 0+885 on 150mm pipe	13d	07-Aug-16	22-Aug-16
E-JLT-1060	Construction of 75mm Air Release Valve Chamber at station 1+162 on 150mm pipe	15d	07-Aug-16	24-Aug-16
E-JLT-1070	Construction of Umatut Connection Chamber (CHD-173) including 100mm Connection Pipe	20d	07-Aug-16	30-Aug-16
E-JLT-1080	Construction of 75mm Air Release Valve Chamber at station 1+590 on 150mm pipe	15d	07-Aug-16	24-Aug-16
E-JLT-1090	Construction of 75mm Washout Chamber at station 1+870 on 150mm pipe	13d	07-Aug-16	22-Aug-16
E-JLT-1110	Construction of 150mm Gate Valve Chamber at Station 1+375	13d	07-Aug-16	22-Aug-16
Jalqamus to Al Mughayyir Force Line				
E-JMT-1000	Exc., Bed., Install. and Backfill. 150mm Jalqamus to Al Mughayyir pipeline from St. 0+000 to St.2+000	17d	07-Aug-16	27-Aug-16
E-JMT-1010	Exc., Bed., Install. and Backfill. 150mm Jalqamus to Al Mughayyir pipeline from St. 2+000 to St.2+776	7d	27-Aug-16	04-Sep-16
E-JMT-1020	Construction of Al Mughayyir Connection Chamber (CHD-191)	20d	27-Aug-16	24-Sep-16
E-JMT-1030	Construction of 75mm Air Release Valve Chamber at station 0+470 on 150mm pipe	15d	27-Aug-16	18-Sep-16



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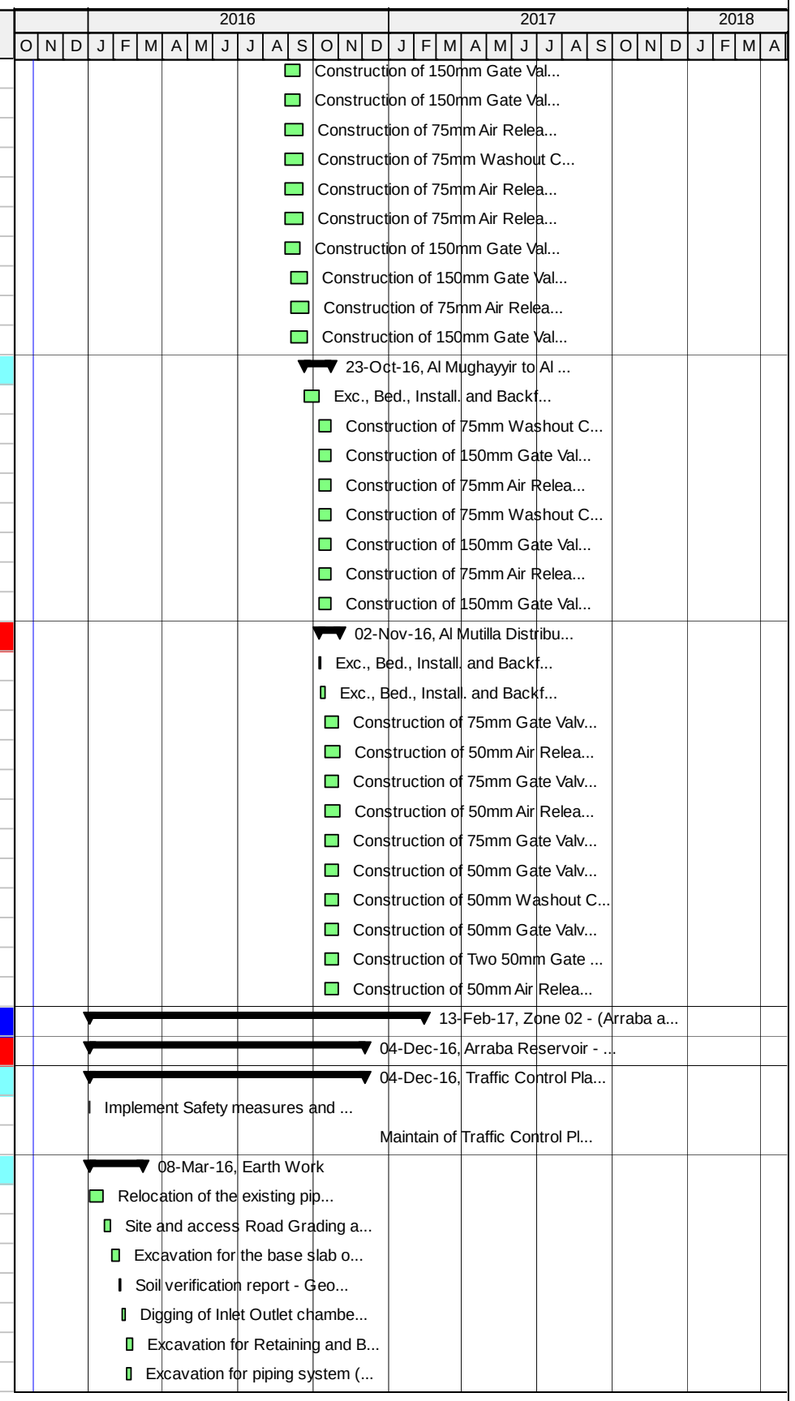
Activity ID	Activity Name	Original Duration	Start	Finish
E-JMT-1040	Construction of 150mm Gate Valve Chamber at Station 0+500	13d	27-Aug-16	15-Sep-16
E-JMT-1050	Construction of 150mm Gate Valve Chamber at Station 1+000	13d	27-Aug-16	15-Sep-16
E-JMT-1060	Construction of 75mm Air Release Valve Chamber at station 1+015 on 150mm pipe	15d	27-Aug-16	18-Sep-16
E-JMT-1070	Construction of 75mm Washout Chamber at station 1+430 on 150mm pipe	15d	27-Aug-16	18-Sep-16
E-JMT-1080	Construction of 75mm Air Release Valve Chamber at station 1+690 on 150mm pipe	15d	27-Aug-16	18-Sep-16
E-JMT-1090	Construction of 75mm Air Release Valve Chamber at station 1+970 on 150mm pipe	15d	27-Aug-16	18-Sep-16
E-JMT-1100	Construction of 150mm Gate Valve Chamber at Station 2+000	13d	27-Aug-16	15-Sep-16
E-JMT-1110	Construction of 150mm Gate Valve Chamber at Station 2+050 including connection to Existing Manhole	13d	04-Sep-16	24-Sep-16
E-JMT-1120	Construction of 75mm Air Release Valve Chamber at station 2+430 on 150mm pipe	15d	04-Sep-16	26-Sep-16
E-JMT-1130	Construction of 150mm Gate Valve Chamber at Station 2+500	13d	04-Sep-16	24-Sep-16
Al Mughayyir to Al Mutilla Force Line (Al Mutilla Booster Station to Al Mutilla Reservoir)				
E-MTT-1140	Exc., Bed., Install. and Backfill. 150mm Al Mughayyir to Al Mutilla Force Line from St. 0+000 to St.1+680	14d	21-Sep-16	08-Oct-16
E-MTT-1150	Construction of 75mm Washout Chamber at station 0+330 on 150mm pipe	13d	08-Oct-16	23-Oct-16
E-MTT-1160	Construction of 150mm Gate Valve Chamber at Station 0+500	13d	08-Oct-16	23-Oct-16
E-MTT-1170	Construction of 75mm Air Release Valve Chamber at station 0+705 on 150mm pipe	13d	08-Oct-16	23-Oct-16
E-MTT-1180	Construction of 75mm Washout Chamber at station 0+880 on 150mm pipe	13d	08-Oct-16	23-Oct-16
E-MTT-1190	Construction of 150mm Gate Valve Chamber at Station 1+000	13d	08-Oct-16	23-Oct-16
E-MTT-1200	Construction of 75mm Air Release Valve Chamber at station 1+245 on 150mm pipe	13d	08-Oct-16	23-Oct-16
E-MTT-1210	Construction of 150mm Gate Valve Chamber at Station 1+500	13d	08-Oct-16	23-Oct-16
Al Mutilla Distribution Network				
E-MTN-1000	Exc., Bed., Install. and Backfill. 75mm pipe for Al Mutilla Network - from Al Mutilla Elevated Reservoir (260 m)	3d	08-Oct-16	11-Oct-16
E-MTN-1010	Exc., Bed., Install. and Backfill. 50mm pipe for Al Mutilla Network - Branches from 75 mm pipe (320 m)	4d	11-Oct-16	16-Oct-16
E-MTN-1030	Construction of 75mm Gate Valve Chamber at Al Mutilla Reservoir Entrance	13d	16-Oct-16	31-Oct-16
E-MTN-1040	Construction of 50mm Air Release Valve Chamber on 75mm pipe	15d	16-Oct-16	02-Nov-16
E-MTN-1045	Construction of 75mm Gate Valve Chamber on 75mm pipe	13d	16-Oct-16	31-Oct-16
E-MTN-1050	Construction of 50mm Air Release Valve Chamber on 75mm pipe	15d	16-Oct-16	02-Nov-16
E-MTN-1060	Construction of 75mm Gate Valve Chamber on 75mm pipe	13d	16-Oct-16	31-Oct-16
E-MTN-1065	Construction of 50mm Gate Valve Chamber on 50mm pipe	13d	16-Oct-16	31-Oct-16
E-MTN-1070	Construction of 50mm Washout Chamber on 75mm pipe	13d	16-Oct-16	31-Oct-16
E-MTN-1080	Construction of 50mm Gate Valve Chamber on 50mm pipe - near Al Mutilla Reservoir Entrance	13d	16-Oct-16	31-Oct-16
E-MTN-1090	Construction of Two 50mm Gate Valve Chamber on 50mm pipe	13d	16-Oct-16	31-Oct-16
E-MTN-1100	Construction of 50mm Air Release Valve Chamber on 50mm pipe	13d	16-Oct-16	31-Oct-16
Zone 02 - (Arraba and Kuferit)				
Arraba Reservoir - Replacement of existing 1000 m3 with a new 2,000 m3 At Grade				
Traffic Control Plan and Safety				
E-ARR-1000	Implement Safety measures and Traffic Control Plan	2d	02-Jan-16	03-Jan-16
E-ARR-1010	Maintain of Traffic Control Plan and Safety measures for Arraba Reservoir	264d	04-Jan-16	04-Dec-16
Earth Work				
E-ARR-1040	Relocation of the existing pipeline and Demolition of existing reservoir	15d	02-Jan-16	18-Jan-16
E-ARR-1050	Site and access Road Grading and Preparation	7d	21-Jan-16	28-Jan-16
E-ARR-1060	Excavation for the base slab of the Reservoir and subgrade layer	8d	30-Jan-16	07-Feb-16
E-ARR-1065	Soil verification report - Geotechnical report	3d	08-Feb-16	10-Feb-16
E-ARR-1070	Digging of Inlet Outlet chamber (S-RVV01)	4d	11-Feb-16	15-Feb-16
E-ARR-1080	Excavation for Retaining and Boundary walls	6d	16-Feb-16	24-Feb-16
E-ARR-1090	Excavation for piping system (Perforated, Outlet & Washout)	4d	16-Feb-16	22-Feb-16



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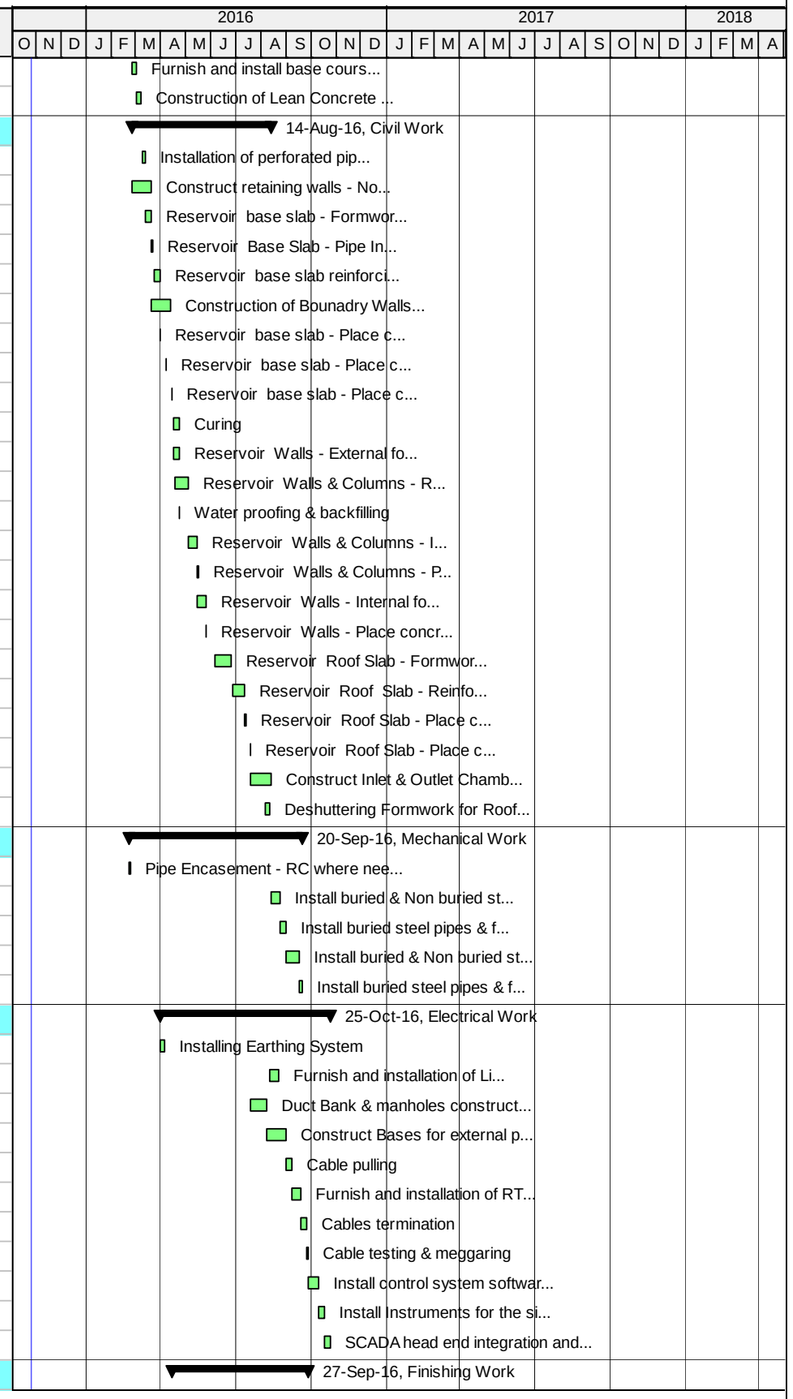
Activity ID	Activity Name	Original Duration	Start	Finish
E-ARR-1100	Furnish and install base course (150mm in depth) under base slab	6d	25-Feb-16	02-Mar-16
E-ARR-1130	Construction of Lean Concrete under Reservoir	5d	03-Mar-16	08-Mar-16
Civil Work				
E-ARR-1110	Installation of perforated pipes	3d	09-Mar-16	12-Mar-16
E-ARR-1120	Construct retaining walls - North side	21d	25-Feb-16	20-Mar-16
E-ARR-1140	Reservoir base slab - Formwork	7d	13-Mar-16	20-Mar-16
E-ARR-1150	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and other pipes)	2d	21-Mar-16	22-Mar-16
E-ARR-1160	Reservoir base slab reinforcing steel & water stop installation	7d	23-Mar-16	30-Mar-16
E-ARR-1170	Construction of Bounadry Walls - south and west side	21d	21-Mar-16	13-Apr-16
E-ARR-1180	Reservoir base slab - Place concrete (Stage 1 - Part A, C, H, L)	1d	31-Mar-16	31-Mar-16
E-ARR-1190	Reservoir base slab - Place concrete (Stage 2 - Part B, D, F, J)	1d	07-Apr-16	07-Apr-16
E-ARR-1200	Reservoir base slab - Place concrete (Stage 3 - Part E, G, I, K)	1d	14-Apr-16	14-Apr-16
E-ARR-1210	Curing	7d	16-Apr-16	23-Apr-16
E-ARR-1220	Reservoir Walls - External formwork	8d	16-Apr-16	24-Apr-16
E-ARR-1230	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	12d	19-Apr-16	04-May-16
E-ARR-1240	Water proofing & backfilling	1d	24-Apr-16	24-Apr-16
E-ARR-1250	Reservoir Walls & Columns - Internal formwork - (Stage 1-Walls 1,3,5 & 7)	9d	05-May-16	15-May-16
E-ARR-1260	Reservoir Walls & Columns - Place concrete (Stage 1)	1d	16-May-16	16-May-16
E-ARR-1270	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	9d	16-May-16	25-May-16
E-ARR-1280	Reservoir Walls - Place concrete (Stage 2)	1d	26-May-16	26-May-16
E-ARR-1290	Reservoir Roof Slab - Formwork	12d	05-Jun-16	26-Jun-16
E-ARR-1300	Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation	8d	27-Jun-16	12-Jul-16
E-ARR-1310	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1d	12-Jul-16	13-Jul-16
E-ARR-1320	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1d	19-Jul-16	20-Jul-16
E-ARR-1330	Construct Inlet & Outlet Chamber (Valve Vault)	21d	20-Jul-16	14-Aug-16
E-ARR-1340	Deshuttering Formwork for Roof Slab	5d	06-Aug-16	11-Aug-16
Mechanical Work				
E-ARR-1360	Pipe Encasement - RC where needed	2d	23-Feb-16	24-Feb-16
E-ARR-1370	Install buried & Non buried steel pipes & fittings- Outlet Including Outlet Drain Structure	10d	14-Aug-16	25-Aug-16
E-ARR-1380	Install buried steel pipes & fittings - Washout	5d	25-Aug-16	31-Aug-16
E-ARR-1390	Install buried & Non buried steel pipes & fittings - Inlet including Valve Vault	10d	31-Aug-16	17-Sep-16
E-ARR-1400	Install buried steel pipes & fittings - Overflow	3d	17-Sep-16	20-Sep-16
Electrical Work				
E-ARR-1410	Installing Earthing System	5d	31-Mar-16	05-Apr-16
E-ARR-1420	Furnish and installation of Lightning Protection and Grounding System	10d	11-Aug-16	23-Aug-16
E-ARR-1430	Duct Bank & manholes construction including pre-cast pullbox	16d	20-Jul-16	08-Aug-16
E-ARR-1440	Construct Bases for external power lighting	21d	08-Aug-16	01-Sep-16
E-ARR-1450	Cable pulling	5d	01-Sep-16	07-Sep-16
E-ARR-1460	Furnish and installation of RTU, RTU Panel and Breaker Panel	5d	07-Sep-16	18-Sep-16
E-ARR-1470	Cables termination	6d	18-Sep-16	25-Sep-16
E-ARR-1480	Cable testing & meggaring	3d	25-Sep-16	28-Sep-16
E-ARR-1490	Install control system software	10d	28-Sep-16	10-Oct-16
E-ARR-1500	Install Instruments for the site and its facilities and Structures per section 13500A	6d	10-Oct-16	17-Oct-16
E-ARR-1510	SCADA head end integration and programming for the site and its facilities	7d	17-Oct-16	25-Oct-16
Finishing Work				



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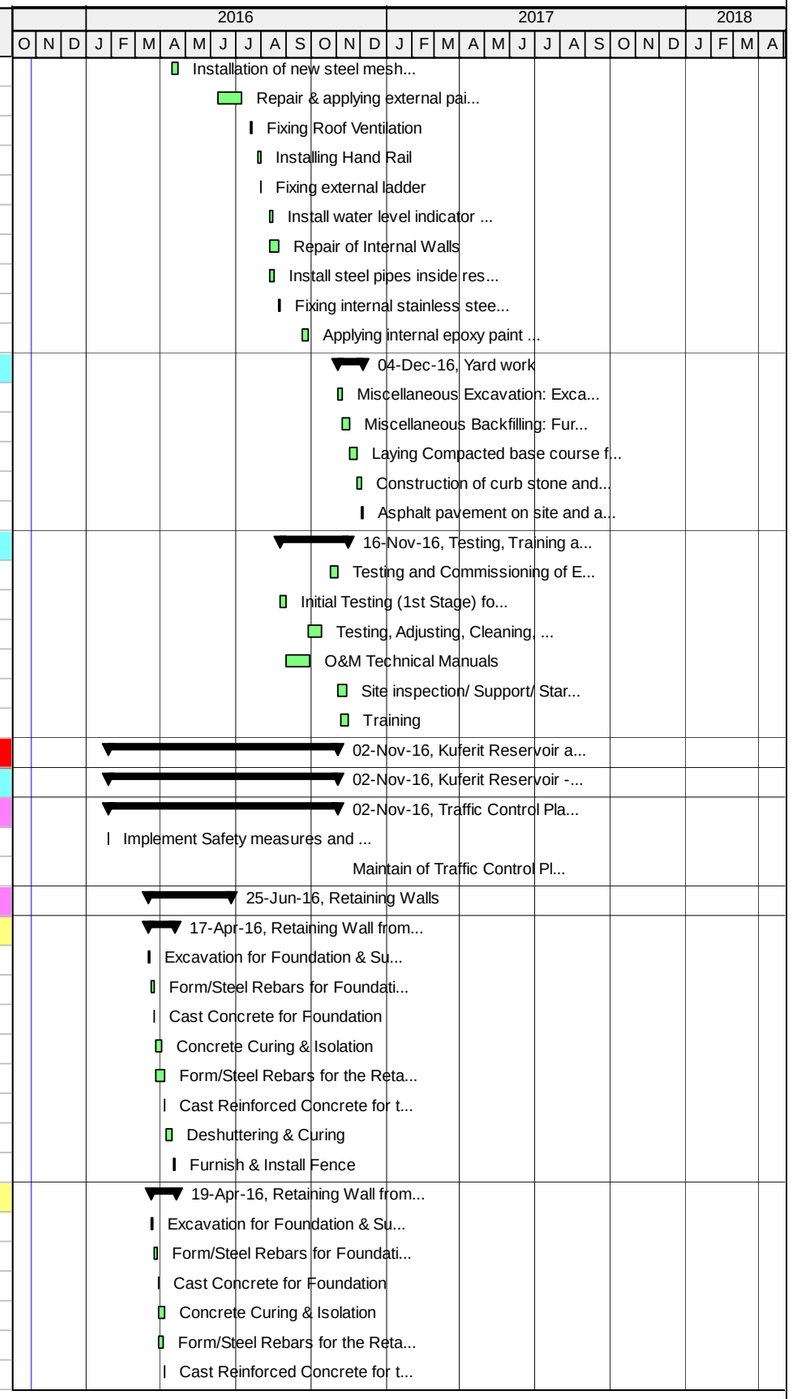
Activity ID	Activity Name	Original Duration	Start	Finish
E-ARR-1530	Installation of new steel mesh fence and fence around site perimeter on existing wall	7d	14-Apr-16	21-Apr-16
E-ARR-1550	Repair & applying external paint for the reservoir	14d	09-Jun-16	09-Jul-16
E-ARR-1560	Fixing Roof Ventilation	1d	20-Jul-16	21-Jul-16
E-ARR-1570	Installing Hand Rail	2d	28-Jul-16	31-Jul-16
E-ARR-1580	Fixing external ladder	1d	31-Jul-16	01-Aug-16
E-ARR-1590	Install water level indicator & Access Cover	3d	11-Aug-16	15-Aug-16
E-ARR-1600	Repair of Internal Walls	10d	11-Aug-16	23-Aug-16
E-ARR-1610	Install steel pipes inside reservoir - Outlet	5d	11-Aug-16	17-Aug-16
E-ARR-1620	Fixing internal stainless steel access ladder	1d	23-Aug-16	24-Aug-16
E-ARR-1640	Applying internal epoxy paint for the reservoir	6d	20-Sep-16	27-Sep-16
Yard work				
E-ARR-1650	Miscellaneous Excavation: Excavate to the required depth as per design drawings	6d	02-Nov-16	09-Nov-16
E-ARR-1660	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	6d	09-Nov-16	17-Nov-16
E-ARR-1670	Laying Compacted base course for site grading, 200 mm layer	7d	17-Nov-16	26-Nov-16
E-ARR-1675	Construction of curb stone and side walk	5d	26-Nov-16	01-Dec-16
E-ARR-1680	Asphalt pavement on site and access road (7 cm), ¾" asphalt mix design including MC	2d	01-Dec-16	04-Dec-16
Testing, Training and Commissioning				
E-ARR-1520	Testing and Commissioning of Electrical and Control Systems and Equipment	7d	25-Oct-16	02-Nov-16
E-ARR-1630	Initial Testing (1st Stage) for Water Tightness	7d	24-Aug-16	01-Sep-16
E-ARR-5275	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14d	27-Sep-16	13-Oct-16
E-ARR-5290	O&M Technical Manuals	20d	01-Sep-16	29-Sep-16
E-ARR-5300	Site inspection/ Support/ Start up	9d	02-Nov-16	13-Nov-16
E-ARR-5380	Training	7d	07-Nov-16	16-Nov-16
Kuferit Reservoir and Access Road				
Kuferit Reservoir - New Construction 500 m3 - At Grade				
Traffic Control Plan and Safety				
E-KFR-2000	Implement Safety measures and Traffic Control Plan	2d	27-Jan-16	28-Jan-16
E-KFR-2010	Maintain of Traffic Control Plan and Safety measures for Kuferit Reservoir	218d	30-Jan-16	02-Nov-16
Retaining Walls				
Retaining Wall from Station 02 to station 03 Length = 27.16 lm				
E-KFR-1820	Excavation for Foundation & Subgrade layer Compaction	2d	17-Mar-16	19-Mar-16
E-KFR-1830	Form/Steel Rebars for Foundation	4d	20-Mar-16	23-Mar-16
E-KFR-1840	Cast Concrete for Foundation	1d	24-Mar-16	24-Mar-16
E-KFR-1850	Concrete Curing & Isolation	7d	26-Mar-16	02-Apr-16
E-KFR-1860	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	10d	26-Mar-16	05-Apr-16
E-KFR-1870	Cast Reinforced Concrete for the Retaining Wall	1d	06-Apr-16	06-Apr-16
E-KFR-1880	Deshuttering & Curing	7d	07-Apr-16	14-Apr-16
E-KFR-1890	Furnish & Install Fence	2d	16-Apr-16	17-Apr-16
Retaining Wall from Station 03 to station 04 Length = 9.47 lm				
E-KFR-1740	Excavation for Foundation & Subgrade layer Compaction	2d	20-Mar-16	21-Mar-16
E-KFR-1750	Form/Steel Rebars for Foundation	4d	24-Mar-16	28-Mar-16
E-KFR-1760	Cast Concrete for Foundation	1d	29-Mar-16	29-Mar-16
E-KFR-1770	Concrete Curing & Isolation	7d	30-Mar-16	06-Apr-16
E-KFR-1780	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	5d	30-Mar-16	04-Apr-16
E-KFR-1790	Cast Reinforced Concrete for the Retaining Wall	1d	05-Apr-16	05-Apr-16



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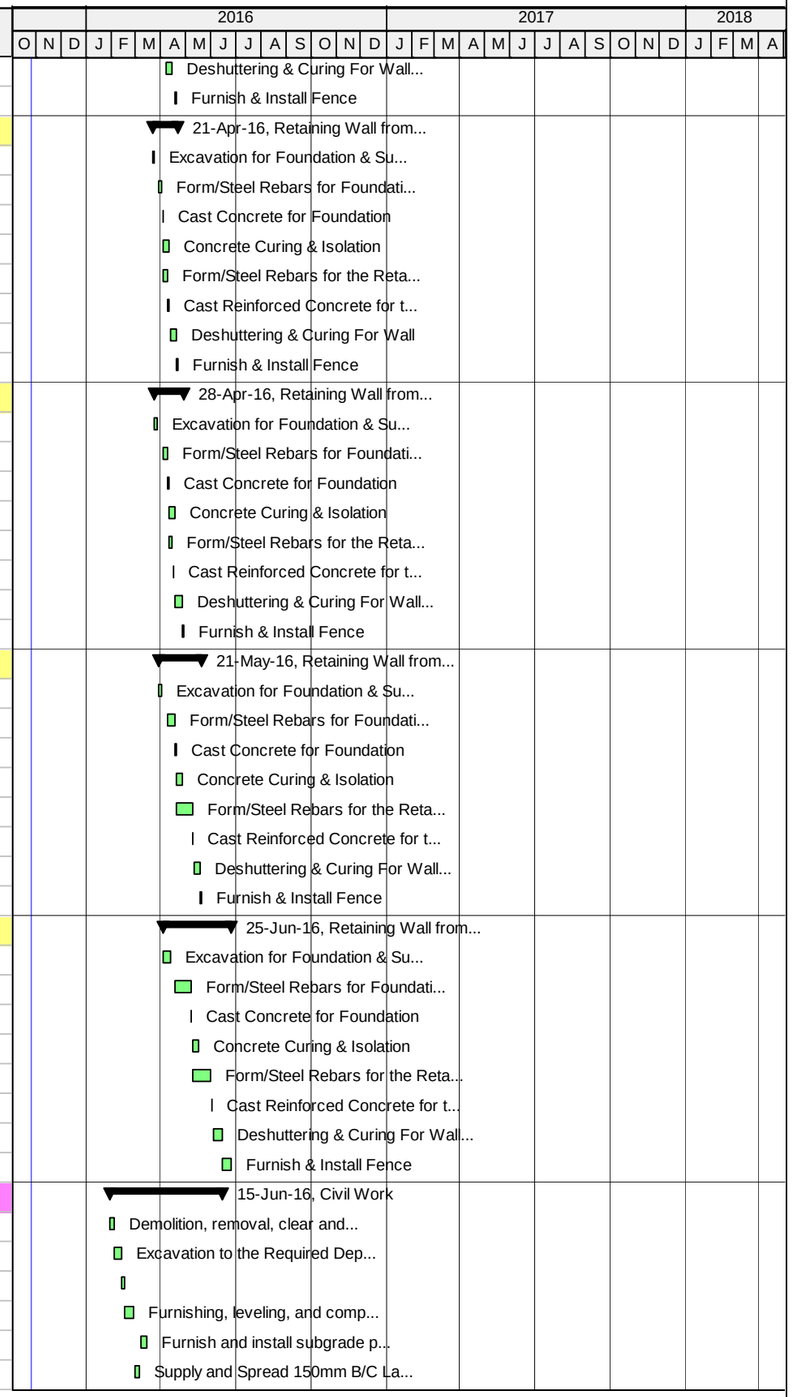
Activity ID	Activity Name	Original Duration	Start	Finish
E-KFR-1800	Deshuttering & Curing For Walls	7d	07-Apr-16	14-Apr-16
E-KFR-1810	Furnish & Install Fence	2d	18-Apr-16	19-Apr-16
Retaining Wall from Station 04 to station 05 Length = 9.24 lm				
E-KFR-1340	Excavation for Foundation & Subgrade layer Compaction	2d	22-Mar-16	23-Mar-16
E-KFR-1350	Form/Steel Rebars for Foundation	4d	29-Mar-16	02-Apr-16
E-KFR-1360	Cast Concrete for Foundation	1d	03-Apr-16	03-Apr-16
E-KFR-1370	Concrete Curing & Isolation	7d	04-Apr-16	11-Apr-16
E-KFR-1380	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	5d	04-Apr-16	09-Apr-16
E-KFR-1390	Cast Reinforced Concrete for the Retaining Wall	1d	10-Apr-16	10-Apr-16
E-KFR-1400	Deshuttering & Curing For Wall	7d	12-Apr-16	19-Apr-16
E-KFR-1410	Furnish & Install Fence	2d	20-Apr-16	21-Apr-16
Retaining Wall from Station 05 to station 06 Length = 8 lm				
E-KFR-1500	Excavation for Foundation & Subgrade layer Compaction	4d	24-Mar-16	28-Mar-16
E-KFR-1510	Form/Steel Rebars for Foundation	6d	03-Apr-16	09-Apr-16
E-KFR-1520	Cast Concrete for Foundation	1d	10-Apr-16	10-Apr-16
E-KFR-1530	Concrete Curing & Isolation	7d	11-Apr-16	18-Apr-16
E-KFR-1540	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	4d	11-Apr-16	14-Apr-16
E-KFR-1550	Cast Reinforced Concrete for the Retaining Wall	1d	16-Apr-16	16-Apr-16
E-KFR-1560	Deshuttering & Curing For Walls	7d	19-Apr-16	26-Apr-16
E-KFR-1570	Furnish & Install Fence	2d	27-Apr-16	28-Apr-16
Retaining Wall from Station 06 to station 07 Length = 22.9 lm				
E-KFR-1420	Excavation for Foundation & Subgrade layer Compaction	4d	29-Mar-16	02-Apr-16
E-KFR-1430	Form/Steel Rebars for Foundation	8d	10-Apr-16	18-Apr-16
E-KFR-1440	Cast Concrete for Foundation	1d	19-Apr-16	19-Apr-16
E-KFR-1450	Concrete Curing & Isolation	7d	20-Apr-16	27-Apr-16
E-KFR-1460	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	15d	20-Apr-16	09-May-16
E-KFR-1470	Cast Reinforced Concrete for the Retaining Wall	1d	10-May-16	10-May-16
E-KFR-1480	Deshuttering & Curing For Walls	7d	11-May-16	18-May-16
E-KFR-1490	Furnish & Install Fence	2d	19-May-16	21-May-16
Retaining Wall from Station 07 to station 01 Length = 44.14				
E-KFR-1580	Excavation for Foundation & Subgrade layer Compaction	10d	03-Apr-16	13-Apr-16
E-KFR-1590	Form/Steel Rebars for Foundation	14d	19-Apr-16	07-May-16
E-KFR-1600	Cast Concrete for Foundation	1d	08-May-16	08-May-16
E-KFR-1610	Concrete Curing & Isolation	7d	09-May-16	16-May-16
E-KFR-1620	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	21d	09-May-16	01-Jun-16
E-KFR-1630	Cast Reinforced Concrete for the Retaining Wall	1d	02-Jun-16	02-Jun-16
E-KFR-1640	Deshuttering & Curing For Walls	7d	04-Jun-16	15-Jun-16
E-KFR-1650	Furnish & Install Fence	5d	15-Jun-16	25-Jun-16
Civil Work				
E-KFR-2015	Demolition, removal, clear and grub site, Site Grading and Preparation	5d	30-Jan-16	03-Feb-16
E-KFR-2016	Excavation to the Required Depth for the Base slab	8d	04-Feb-16	13-Feb-16
E-KFR-2020	Soil verification report - Geotechnical report	3d	14-Feb-16	16-Feb-16
E-KFR-2025	Furnishing, leveling, and compacting of subgrade layer	8d	17-Feb-16	28-Feb-16
E-KFR-2026	Furnish and install subgrade piping (Washout drainage pipe and other pipes)	8d	07-Mar-16	15-Mar-16
E-KFR-2030	Supply and Spread 150mm B/C Layers With Compaction Test & under ground Piping & Perforated Pipes	6d	29-Feb-16	06-Mar-16



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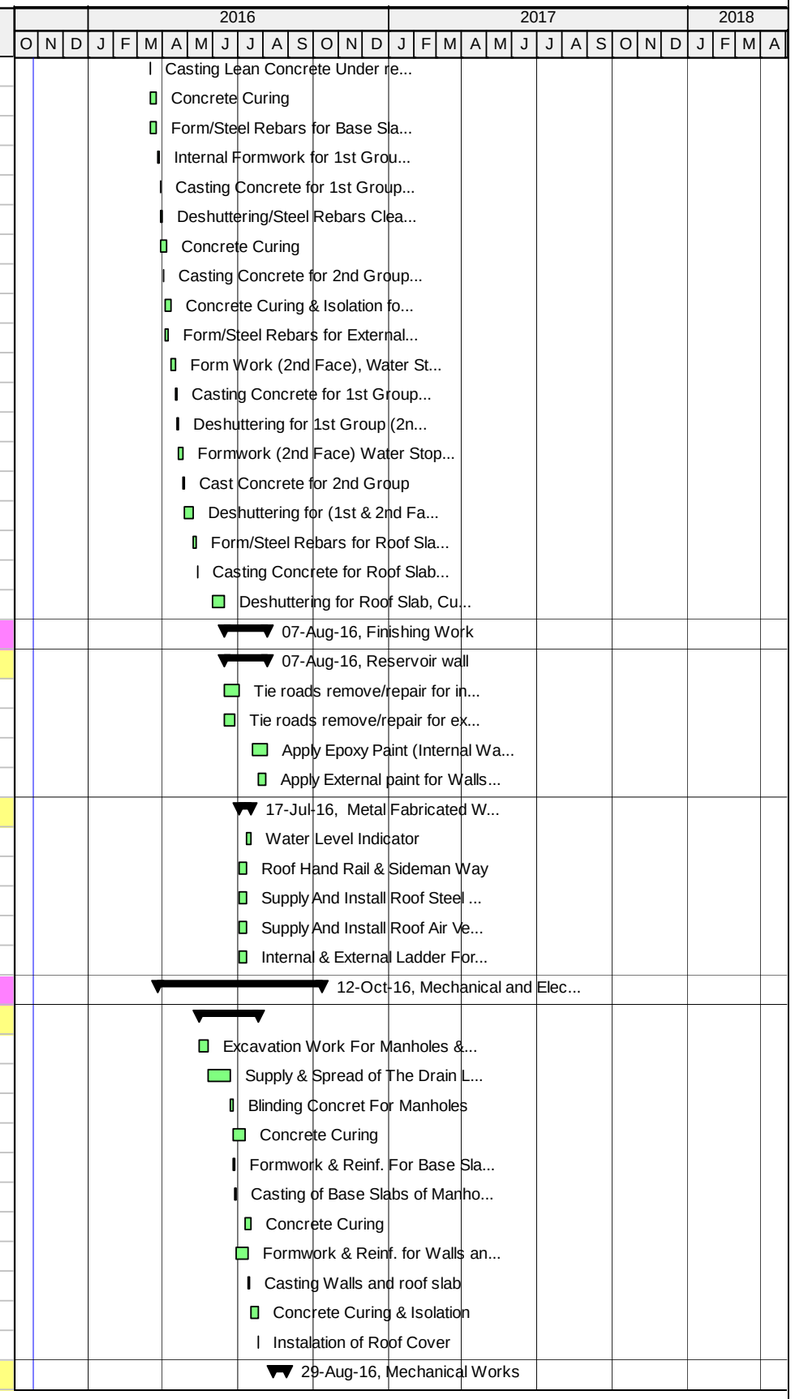
Activity ID	Activity Name	Original Duration	Start	Finish
E-KFR-2040	Casting Lean Concrete Under reservoir	1d	16-Mar-16	16-Mar-16
E-KFR-2050	Concrete Curing	7d	17-Mar-16	24-Mar-16
E-KFR-2060	Form/Steel Rebars for Base Slab and Installing Water Stop	7d	17-Mar-16	24-Mar-16
E-KFR-2070	Internal Formwork for 1st Group Ring Foundation (Costruction Joints)	3d	26-Mar-16	28-Mar-16
E-KFR-2080	Casting Concrete for 1st Group Ring Foundation	1d	29-Mar-16	29-Mar-16
E-KFR-2090	Deshuttering/Steel Rebars Cleaning	2d	30-Mar-16	31-Mar-16
E-KFR-2100	Concrete Curing	7d	30-Mar-16	06-Apr-16
E-KFR-2110	Casting Concrete for 2nd Group Base Slab	1d	02-Apr-16	02-Apr-16
E-KFR-2120	Concrete Curing & Isolation for Under Ground Elements	7d	03-Apr-16	10-Apr-16
E-KFR-2130	Form/Steel Rebars for External Wall & Middle Column Foundation (1st Face) With Seismec Cans Installation	5d	03-Apr-16	07-Apr-16
E-KFR-2140	Form Work (2nd Face), Water Stop installation 1st Group	5d	11-Apr-16	16-Apr-16
E-KFR-2150	Casting Concrete for 1st Group of walls	1d	17-Apr-16	17-Apr-16
E-KFR-2160	Deshuttering for 1st Group (2nd face) & Curing For Walls	2d	18-Apr-16	19-Apr-16
E-KFR-2170	Formwork (2nd Face) Water Stop installation 2nd Group & Form/Steel for Middle Column/With Seismec Cans Installation	5d	20-Apr-16	25-Apr-16
E-KFR-2180	Cast Concrete for 2nd Group	1d	26-Apr-16	26-Apr-16
E-KFR-2190	Deshuttering for (1st & 2nd Face) & Curing For Walls	7d	27-Apr-16	07-May-16
E-KFR-2200	Form/Steel Rebars for Roof Slab	5d	08-May-16	12-May-16
E-KFR-2210	Casting Concrete for Roof Slab & Mechanical Finishing	1d	14-May-16	14-May-16
E-KFR-2220	Deshuttering for Roof Slab, Curing & Cleaning RSV	10d	31-May-16	15-Jun-16
Finishing Work				
Reservoir wall				
E-KFR-2900	Tie roads remove/repair for internal walls	9d	15-Jun-16	02-Jul-16
E-KFR-3000	Tie roads remove/repair for externl walls	7d	15-Jun-16	28-Jun-16
E-KFR-3010	Apply Epoxy Paint (Internal Walls) & Base	15d	20-Jul-16	07-Aug-16
E-KFR-3020	Apply External paint for Walls & Roof Slab	7d	27-Jul-16	04-Aug-16
Metal Fabricated Works				
E-KFR-1050	Water Level Indicator	5d	11-Jul-16	17-Jul-16
E-KFR-1060	Roof Hand Rail & Sideman Way	5d	02-Jul-16	12-Jul-16
E-KFR-1070	Supply And Install Roof Steel Cover	4d	02-Jul-16	11-Jul-16
E-KFR-1080	Supply And Install Roof Air Vents	5d	02-Jul-16	12-Jul-16
E-KFR-3030	Internal & External Ladder For RSV	4d	02-Jul-16	11-Jul-16
Mechanical and Electrical Work				
Chambers Works				
E-KFR-1090	Excavation Work For Manholes & Pipelines In Yard	10d	15-May-16	25-May-16
E-KFR-1100	Supply & Spread of The Drain Layer For Manholes	18d	26-May-16	22-Jun-16
E-KFR-1110	Blinding Concret For Manholes	1d	22-Jun-16	25-Jun-16
E-KFR-1120	Concrete Curing	7d	25-Jun-16	10-Jul-16
E-KFR-1130	Formwork & Reinf. For Base Slab	2d	25-Jun-16	28-Jun-16
E-KFR-1140	Casting of Base Slabs of Manholes	1d	28-Jun-16	30-Jun-16
E-KFR-1150	Concrete Curing	7d	10-Jul-16	18-Jul-16
E-KFR-1160	Formwork & Reinf. for Walls and roof slab	8d	30-Jun-16	14-Jul-16
E-KFR-1170	Casting Walls and roof slab	1d	14-Jul-16	16-Jul-16
E-KFR-1180	Concrete Curing & Isolation	7d	18-Jul-16	26-Jul-16
E-KFR-1190	Instalation of Roof Cover	1d	26-Jul-16	27-Jul-16
Mechanical Works				



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TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project

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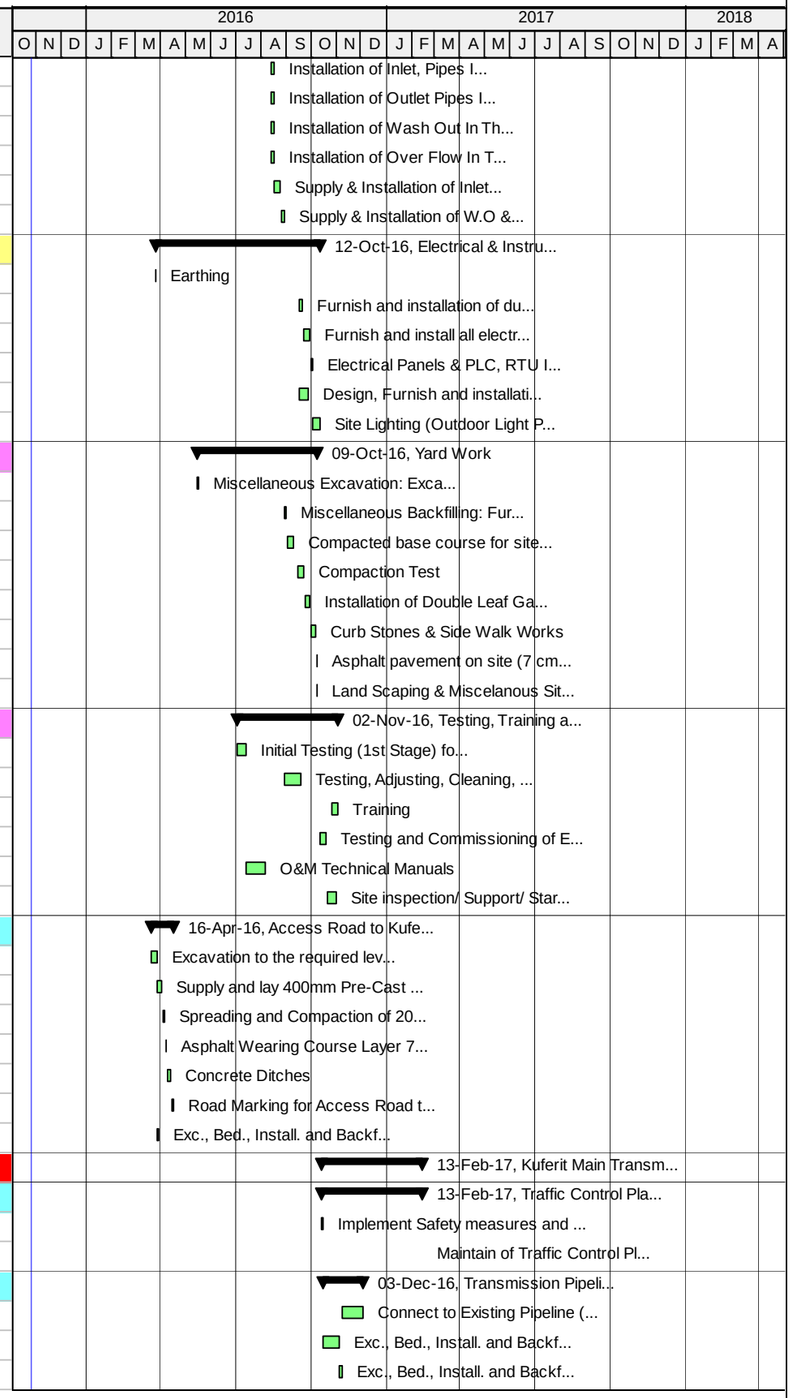
Activity ID	Activity Name	Original Duration	Start	Finish
E-KFR-1200	Installation of Inlet, Pipes In The Yard	4d	14-Aug-16	17-Aug-16
E-KFR-1210	Installation of Outlet Pipes In The Yard	4d	14-Aug-16	17-Aug-16
E-KFR-1220	Installation of Wash Out In The Yard	4d	14-Aug-16	17-Aug-16
E-KFR-1230	Installation of Over Flow In The Yard	4d	14-Aug-16	17-Aug-16
E-KFR-1240	Supply & Installation of Inlet & Outlet Fittings	7d	18-Aug-16	25-Aug-16
E-KFR-1250	Supply & Installation of W.O & Overflow Fittings	3d	27-Aug-16	29-Aug-16
Electrical & Instrumentation Works				
E-KFR-1260	Earthing	1d	26-Mar-16	26-Mar-16
E-KFR-1270	Furnish and installation of duct banks and pre-cast pullbox	5d	17-Sep-16	21-Sep-16
E-KFR-1280	Furnish and install all electrical conduit, cable, equipment, Electrical Manhole	7d	22-Sep-16	29-Sep-16
E-KFR-1290	Electrical Panels & PLC, RTU Instrumentation with Field Wiring & System Programing	3d	01-Oct-16	03-Oct-16
E-KFR-1300	Design, Furnish and installation of Lightning Protection and Grounding System	10d	17-Sep-16	27-Sep-16
E-KFR-1310	Site Lighting (Outdoor Light Poles with Lighting Fixtures)	8d	04-Oct-16	12-Oct-16
Yard Work				
E-KFR-1900	Miscellaneous Excavation: Excavate to the required depth as per design drawings	3d	15-May-16	17-May-16
E-KFR-1920	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	3d	30-Aug-16	01-Sep-16
E-KFR-1930	Compacted base course for site grading, 200 mm layer	7d	03-Sep-16	10-Sep-16
E-KFR-1940	Compaction Test	7d	15-Sep-16	22-Sep-16
E-KFR-1950	Installation of Double Leaf Gate Access gate	6d	24-Sep-16	29-Sep-16
E-KFR-1960	Curb Stones & Side Walk Works	6d	01-Oct-16	06-Oct-16
E-KFR-1980	Asphalt pavement on site (7 cm), ¾" asphalt mix design including MC	2d	08-Oct-16	09-Oct-16
E-KFR-1990	Land Scaping & Miscelanous Site Appurtances	2d	08-Oct-16	09-Oct-16
Testing, Training and Commissioning				
E-KFR-1330	Initial Testing (1st Stage) for Water Tightness	7d	02-Jul-16	14-Jul-16
E-KFR-5275	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14d	30-Aug-16	19-Sep-16
E-KFR-5280	Training	7d	26-Oct-16	02-Nov-16
E-KFR-5285	Testing and Commissioning of Electrical and Control Systems and Equipment	7d	13-Oct-16	20-Oct-16
E-KFR-5290	O&M Technical Manuals	20d	14-Jul-16	07-Aug-16
E-KFR-5300	Site inspection/ Support/ Start up	9d	22-Oct-16	31-Oct-16
Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)				
E-KFR-1000	Excavation to the required level for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+170	7d	20-Mar-16	27-Mar-16
E-KFR-1010	Supply and lay 400mm Pre-Cast Concrete Pipe Connection joint precast	5d	28-Mar-16	02-Apr-16
E-KFR-1020	Spreading and Compaction of 20cm Base Course for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+1	4d	03-Apr-16	06-Apr-16
E-KFR-1030	Asphalt Wearing Course Layer 7cm for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+170 including M	1d	07-Apr-16	07-Apr-16
E-KFR-1035	Concrete Ditches	5d	09-Apr-16	13-Apr-16
E-KFR-1040	Road Marking for Access Road to Ajja Reservoir from Station 0+000 to Station 0+170	2d	14-Apr-16	16-Apr-16
E-YKT-1160	Exc., Bed., Install. and Backfill. 150mm Kuferit Force Line from St. 2+300 to St. 2+463	2d	28-Mar-16	29-Mar-16
Kuferit Main Transmission Pipeline - Yabad Junction to Kuferit Reservoir (150mm x 2.4 km)				
Traffic Control Plan and Safety				
SWJ-TCP-1380	Implement Safety measures and Traffic Control Plan for Zone 02	2d	13-Oct-16	16-Oct-16
SWJ-TCP-1390	Maintain of Traffic Control Plan and Safety measures for Zone 02	92d	16-Oct-16	13-Feb-17
Transmission Pipeline				
E-YKT-1000	Connect to Existing Pipeline (Cased Crossing at Israeli Highways (C-203 / C-DT20)) from Station 0+000 to Station 0+030	20d	08-Nov-16	03-Dec-16
E-YKT-1010	Exc., Bed., Install. and Backfill. 150mm Kuferit Force Line from St. 0+030 to St. 2+000	17d	16-Oct-16	05-Nov-16
E-YKT-1015	Exc., Bed., Install. and Backfill. 150mm Kuferit Force Line from St. 2+000 to St. 2+300	3d	05-Nov-16	08-Nov-16



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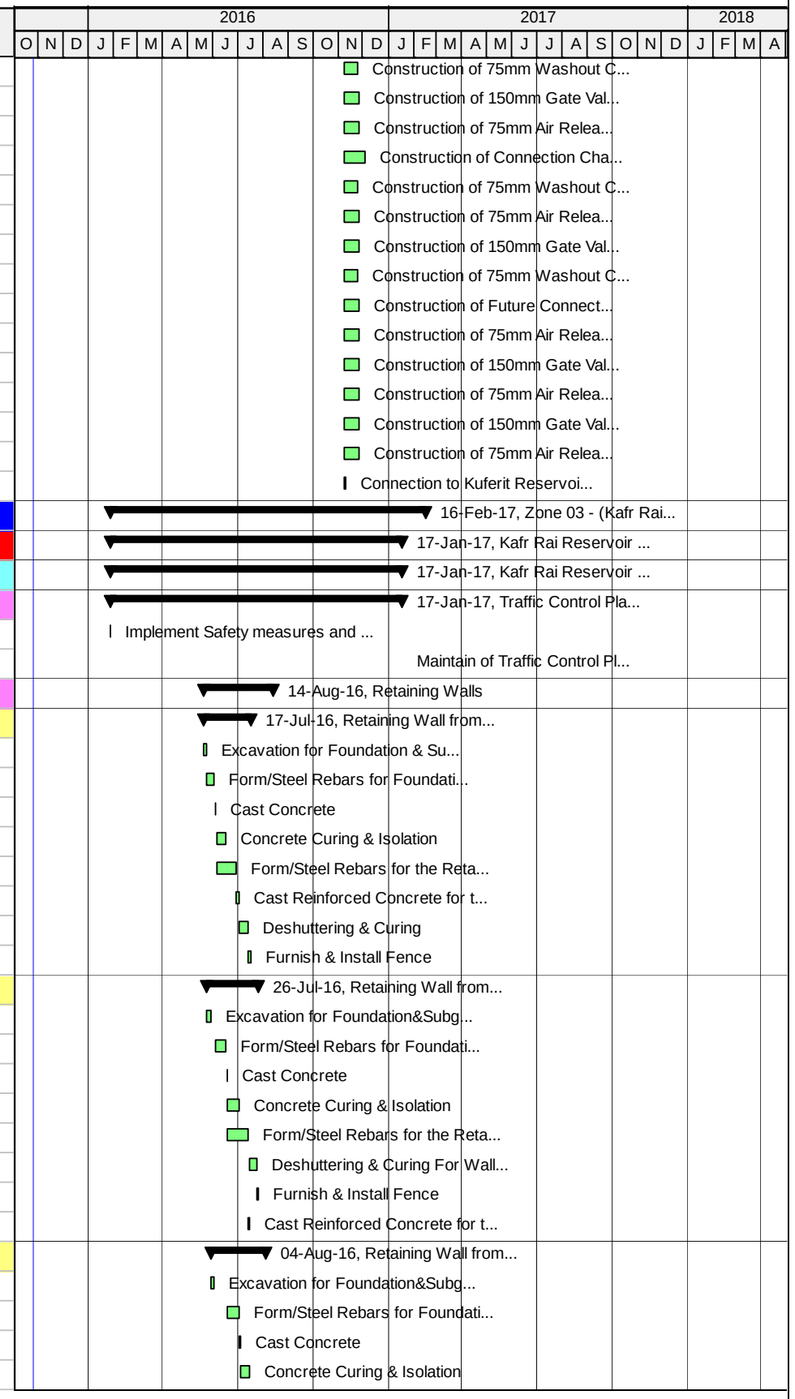
Activity ID	Activity Name	Original Duration	Start	Finish
E-YKT-1020	Construction of 75mm Washout Chamber at station 0+035 on 150mm pipe	13d	08-Nov-16	24-Nov-16
E-YKT-1030	Construction of 150mm Gate Valve Chamber at Station 0+500	15d	08-Nov-16	27-Nov-16
E-YKT-1040	Construction of 75mm Air Release Valve Chamber at station 0+542 on 150mm pipe	15d	08-Nov-16	27-Nov-16
E-YKT-1050	Construction of Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	20d	08-Nov-16	03-Dec-16
E-YKT-1060	Construction of 75mm Washout Chamber at station 0+700 on 150mm pipe	13d	08-Nov-16	24-Nov-16
E-YKT-1070	Construction of 75mm Air Release Valve Chamber at station 0+945 on 150mm pipe	15d	08-Nov-16	27-Nov-16
E-YKT-1080	Construction of 150mm Gate Valve Chamber at Station 1+205	15d	08-Nov-16	27-Nov-16
E-YKT-1090	Construction of 75mm Washout Chamber at station 1+210 on 150mm pipe	13d	08-Nov-16	24-Nov-16
E-YKT-1095	Construction of Future Connection to Kufiret Well (150mm Gate Valve at Station 1+220)	15d	08-Nov-16	27-Nov-16
E-YKT-1100	Construction of 75mm Air Release Valve Chamber at station 1+280 on 150mm pipe	15d	08-Nov-16	27-Nov-16
E-YKT-1110	Construction of 150mm Gate Valve Chamber at Station 1+500	15d	08-Nov-16	27-Nov-16
E-YKT-1120	Construction of 75mm Air Release Valve Chamber at station 1+765 on 150mm pipe	15d	08-Nov-16	27-Nov-16
E-YKT-1130	Construction of 150mm Gate Valve Chamber at Station 2+000	15d	08-Nov-16	27-Nov-16
E-YKT-1140	Construction of 75mm Air Release Valve Chamber at station 2+165 on 150mm pipe	15d	08-Nov-16	27-Nov-16
E-YKT-1150	Connection to Kuferit Reservoir	2d	08-Nov-16	10-Nov-16
Zone 03 - (Kafr Rai and Ajja)				
Kafr Rai Reservoir and Access Road				
Kafr Rai Reservoir - New Construction 1,000 m3 At Grade				
Traffic Control Plan and Safety				
E-KRR-1720	Implement Safety measures and Traffic Control Plan for Kafr Rai Reservoir	2d	27-Jan-16	28-Jan-16
E-KRR-1730	Maintain of Traffic Control Plan and Safety measures for Kafr Rai Reservoir	275d	30-Jan-16	17-Jan-17
Retaining Walls				
Retaining Wall from Station 01 to station 04 Length = 35 lm				
E-KRR-2410	Excavation for Foundation & Subgrade layer Compaction	4d	21-May-16	24-May-16
E-KRR-2420	Form/Steel Rebars for Foundation	8d	25-May-16	02-Jun-16
E-KRR-2430	Cast Concrete	1d	04-Jun-16	04-Jun-16
E-KRR-2440	Concrete Curing & Isolation	7d	05-Jun-16	16-Jun-16
E-KRR-2450	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	05-Jun-16	30-Jun-16
E-KRR-2460	Cast Reinforced Concrete for the Retaining Wall	1d	30-Jun-16	02-Jul-16
E-KRR-2470	Deshuttering & Curing	7d	02-Jul-16	14-Jul-16
E-KRR-2480	Furnish & Install Fence	2d	14-Jul-16	17-Jul-16
Retaining Wall from Station 04 to station 03 Length = 36 lm				
E-KRR-2490	Excavation for Foundation&Subgrade layer Compaction	4d	25-May-16	29-May-16
E-KRR-2500	Form/Steel Rebars for Foundation	8d	04-Jun-16	16-Jun-16
E-KRR-2510	Cast Concrete	1d	18-Jun-16	19-Jun-16
E-KRR-2520	Concrete Curing & Isolation	7d	19-Jun-16	02-Jul-16
E-KRR-2530	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	19-Jun-16	14-Jul-16
E-KRR-2540	Deshuttering & Curing For Walls	7d	16-Jul-16	24-Jul-16
E-KRR-2550	Furnish & Install Fence	2d	24-Jul-16	26-Jul-16
E-KRR-2560	Cast Reinforced Concrete for the Retaining Wall	1d	14-Jul-16	16-Jul-16
Retaining Wall from Station 02 to station 03 Length = 30 lm				
E-KRR-2650	Excavation for Foundation&Subgrade layer Compaction	4d	30-May-16	02-Jun-16
E-KRR-2660	Form/Steel Rebars for Foundation	8d	18-Jun-16	02-Jul-16
E-KRR-2670	Cast Concrete	1d	02-Jul-16	04-Jul-16
E-KRR-2680	Concrete Curing & Isolation	7d	04-Jul-16	16-Jul-16



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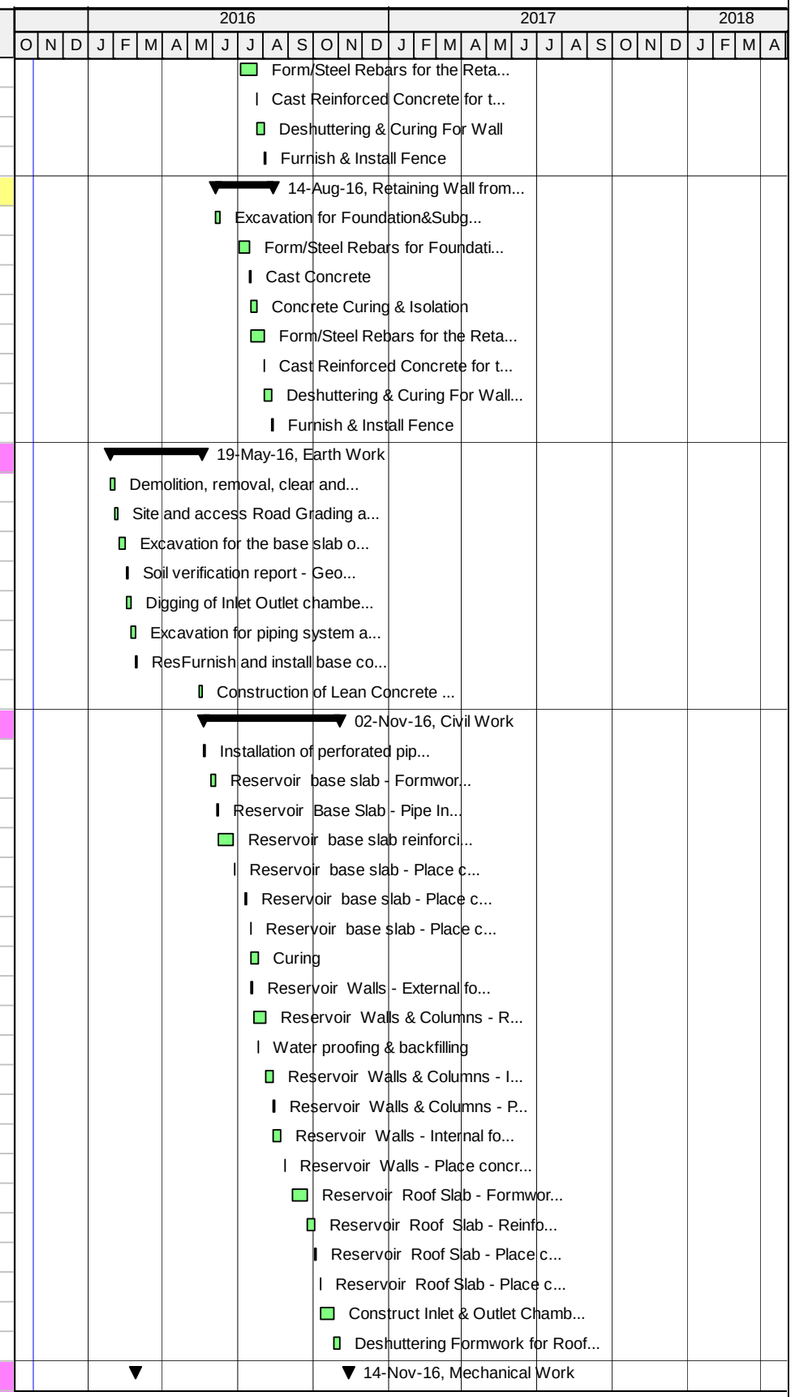
Activity ID	Activity Name	Original Duration	Start	Finish
E-KRR-2690	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	04-Jul-16	24-Jul-16
E-KRR-2700	Cast Reinforced Concrete for the Retaining Wall	1d	24-Jul-16	25-Jul-16
E-KRR-2710	Deshuttering & Curing For Wall	7d	25-Jul-16	02-Aug-16
E-KRR-2720	Furnish & Install Fence	2d	02-Aug-16	04-Aug-16
Retaining Wall from Station 01 to station 02 Length = 8 lm				
E-KRR-3000	Excavation for Foundation&Subgrade layer Compaction	4d	04-Jun-16	09-Jun-16
E-KRR-3005	Form/Steel Rebars for Foundation	8d	02-Jul-16	16-Jul-16
E-KRR-3010	Cast Concrete	1d	16-Jul-16	17-Jul-16
E-KRR-3015	Concrete Curing & Isolation	7d	17-Jul-16	25-Jul-16
E-KRR-3020	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	17-Jul-16	02-Aug-16
E-KRR-3025	Cast Reinforced Concrete for the Retaining Wall	1d	02-Aug-16	03-Aug-16
E-KRR-3030	Deshuttering & Curing For Walls	7d	03-Aug-16	11-Aug-16
E-KRR-3035	Furnish & Install Fence	2d	11-Aug-16	14-Aug-16
Earth Work				
E-KRR-1710	Demolition, removal, clear and grub site	5d	28-Jan-16	02-Feb-16
E-KRR-1810	Site and access Road Grading and Preparation	3d	03-Feb-16	06-Feb-16
E-KRR-1820	Excavation for the base slab of the Reservoir & Inlet Outlet Chamber	8d	07-Feb-16	15-Feb-16
E-KRR-1825	Soil verification report - Geotechnical report	3d	16-Feb-16	18-Feb-16
E-KRR-1830	Digging of Inlet Outlet chamber (S-RVV01)	4d	16-Feb-16	22-Feb-16
E-KRR-1840	Excavation for piping system and Furnishing, leveling, and compacting of subgrade layer	4d	23-Feb-16	27-Feb-16
E-KRR-1860	ResFurnish and install base course (150mm in depth) under base slab	2d	28-Feb-16	29-Feb-16
E-KRR-1870	Construction of Lean Concrete under foundation of Reservoir	5d	15-May-16	19-May-16
Civil Work				
E-KRR-1880	Installation of perforated pipes	3d	21-May-16	23-May-16
E-KRR-1890	Reservoir base slab - Formwork	5d	30-May-16	04-Jun-16
E-KRR-1900	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and other pipes)	2d	05-Jun-16	08-Jun-16
E-KRR-1910	Reservoir base slab reinforcing steel & water stop installation	10d	08-Jun-16	26-Jun-16
E-KRR-1930	Reservoir base slab - Place concrete (Stage 1)	1d	27-Jun-16	28-Jun-16
E-KRR-1960	Reservoir base slab - Place concrete (Stage 2)	1d	10-Jul-16	11-Jul-16
E-KRR-1970	Reservoir base slab - Place concrete (Stage 3) - Footing of Columns	1d	17-Jul-16	18-Jul-16
E-KRR-1990	Curing	7d	18-Jul-16	26-Jul-16
E-KRR-2000	Reservoir Walls - External formwork	2d	18-Jul-16	20-Jul-16
E-KRR-2010	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	12d	21-Jul-16	04-Aug-16
E-KRR-2020	Water proofing & backfilling	1d	26-Jul-16	27-Jul-16
E-KRR-2030	Reservoir Walls & Columns - Internal formwork - (Stage 1)	8d	04-Aug-16	14-Aug-16
E-KRR-2040	Reservoir Walls & Columns - Place concrete (Stage 1)	1d	14-Aug-16	15-Aug-16
E-KRR-2050	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	8d	14-Aug-16	23-Aug-16
E-KRR-2060	Reservoir Walls - Place concrete (Stage 2)	1d	27-Aug-16	28-Aug-16
E-KRR-2070	Reservoir Roof Slab - Formwork	12d	05-Sep-16	24-Sep-16
E-KRR-2090	Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation	8d	24-Sep-16	03-Oct-16
E-KRR-2100	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1d	03-Oct-16	04-Oct-16
E-KRR-2110	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1d	10-Oct-16	11-Oct-16
E-KRR-2140	Construct Inlet & Outlet Chambers (Valve Vault)	13d	11-Oct-16	26-Oct-16
E-KRR-2170	Deshuttering Formwork for Roof Slab	5d	27-Oct-16	02-Nov-16
Mechanical Work				



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Activity ID	Activity Name	Original Duration	Start	Finish
E-KRR-1850	Pipe Encasement - RC where needed	2d	28-Feb-16	29-Feb-16
E-KRR-2220	Install buried & Non buried steel pipes & fittings- Outlet	5d	26-Oct-16	01-Nov-16
E-KRR-2230	Install buried steel pipes & fittings - Washout	5d	01-Nov-16	07-Nov-16
E-KRR-2260	Install buried & Non buried steel pipes & fittings - Inlet	3d	07-Nov-16	10-Nov-16
E-KRR-2270	Install buried steel pipes & fittings - Overflow	3d	10-Nov-16	14-Nov-16
Electrical Work				
E-KRR-1920	Installing Earthing System	5d	27-Jun-16	09-Jul-16
E-KRR-2130	Duct Bank & manholes construction and pre-cast pullbox	16d	11-Oct-16	30-Oct-16
E-KRR-2280	Furnish and install all electrical conduit, cable, equipment, and other miscellaneous electrical elements.	5d	30-Oct-16	05-Nov-16
E-KRR-2290	Furnish and installation of RTU, RTU Panel and breaker Panel	5d	05-Nov-16	10-Nov-16
E-KRR-2300	Cables termination	6d	10-Nov-16	19-Nov-16
E-KRR-2310	Cable testing & meggaring	3d	19-Nov-16	22-Nov-16
E-KRR-2320	Install control system software	10d	22-Nov-16	04-Dec-16
E-KRR-2340	Installation of Instruments for the site and its facilities and Structures per section 13500A	6d	04-Dec-16	11-Dec-16
E-KRR-2350	SCADA head end integration and programming for the site and its facilities	7d	11-Dec-16	21-Dec-16
E-KRR-5265	Installation of Lightning Protection and Grounding System and Light Poles	10d	05-Dec-16	19-Dec-16
E-KRR-5275	Construct Bases for external power lighting	21d	09-Nov-16	05-Dec-16
Finishing Work				
E-KRR-1980	Installation of Sliding Gate as shown on detail C-118 Sheet C-DT12	1d	12-Oct-16	13-Oct-16
E-KRR-2080	Repair & applying external paint for the reservoir	14d	08-Sep-16	29-Sep-16
E-KRR-2120	Fixing Roof Ventilation	1d	11-Oct-16	12-Oct-16
E-KRR-2150	Installing Hand Rail	2d	19-Oct-16	22-Oct-16
E-KRR-2160	Fixing external ladder	1d	22-Oct-16	23-Oct-16
E-KRR-2190	Install water level indicator & Access Cover	3d	02-Nov-16	06-Nov-16
E-KRR-2200	Repair of Internal Walls	10d	02-Nov-16	14-Nov-16
E-KRR-2210	Install steel pipes inside reservoir - Outlet	5d	02-Nov-16	08-Nov-16
E-KRR-2240	Fixing internal stainless steel access ladder	1d	14-Nov-16	16-Nov-16
E-KRR-2330	Applying internal epoxy paint for the reservoir	6d	04-Dec-16	11-Dec-16
Yard work				
E-KRR-2370	Miscellaneous Excavation: Excavate to the required depth as per design drawings	6d	26-Oct-16	02-Nov-16
E-KRR-2380	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	6d	02-Nov-16	09-Nov-16
E-KRR-2390	Compacted base course for site and access road grading, 200 mm layer	5d	09-Nov-16	16-Nov-16
E-KRR-2400	Asphalt pavement on site and access road (7 cm), ¾" asphalt mix design including MC	2d	11-Dec-16	13-Dec-16
E-KRR-2890	Construction of Curb Stone and Sidewalk	3d	16-Nov-16	20-Nov-16
Testing, Training and Commissioning				
E-KRR-2250	Initial Testing (1st Stage) for Water Tightness	15d	16-Nov-16	04-Dec-16
E-KRR-2255	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14d	04-Dec-16	22-Dec-16
E-KRR-2263	Testing and Commissioning of Electrical and Control Systems and Equipment	7d	21-Dec-16	31-Dec-16
E-KRR-2267	Site inspection/ Support/ Start up	9d	31-Dec-16	15-Jan-17
E-KRR-2268	Training	7d	05-Jan-17	17-Jan-17
E-MTR-5290	O&M Technical Manuals	20d	04-Dec-16	31-Dec-16
Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)				
E-KRR-1700	Excavation to the required level for Access Road to Kufr Rai Reservoir	4d	21-May-16	24-May-16
E-KRR-1740	Exc., Bed., Install. and Backfill. 250mm Kufr Rai Outlet Pipeline from St. 0+000 to St. 0+062	2d	25-May-16	26-May-16
E-KRR-1750	Exc., Bed., Install. and Backfill. 250mm Kufr Rai Inlet Pipeline from St. 0+000 to St. 0+062	2d	25-May-16	26-May-16

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Activity ID	Activity Name	Original Duration	Start	Finish
E-KRR-1760	Connection of Kufr Rai Outlet Pipeline to the existing Outlet Pipeline	2d	28-May-16	29-May-16
E-KRR-1770	Connection of Kufr Rai Inlet Pipeline to the existing Pipeline	2d	28-May-16	29-May-16
E-KRR-1780	Spreading and Compaction of 20cm Base Course for Access Road to Kufr Rai Reservoir from Station 0+000 to Station 0+	3d	30-May-16	01-Jun-16
E-KRR-1790	Asphalt Wearing Course Layer 7cm for Access Road to Kufr Rai Reservoir from Station 0+000 to Station 0+062 including	1d	02-Jun-16	02-Jun-16
E-KRR-1800	Road Marking for Access Road to Kufr Rai Reservoir from Station 0+000 to Station 0+062	1d	04-Jun-16	04-Jun-16
Ajja Reservoir and Access Road				
Ajja Reservoir - New Construction 1000 m3 At Grade				
Traffic Control Plan and Safety				
E-AJR-1670	Implement Safety measures and Traffic Control Plan for Kafr Rai Reservoir	2d	30-Jan-16	31-Jan-16
E-AJR-1680	Maintain of Traffic Control Plan and Safety measures for Kafr Rai Reservoir	280d	01-Feb-16	25-Jan-17
Retaining Walls				
Retaining Wall from Station 01 to station 04 Length = 35 lm				
E-AJR-1700	Excavation for Foundation & Subgrade layer Compaction	4d	26-Jul-16	31-Jul-16
E-AJR-1710	Form/Steel Rebars for Foundation	8d	31-Jul-16	09-Aug-16
E-AJR-1720	Cast Concrete	1d	09-Aug-16	10-Aug-16
E-AJR-1730	Concrete Curing & Isolation	7d	10-Aug-16	18-Aug-16
E-AJR-1740	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	10-Aug-16	27-Aug-16
E-AJR-1750	Cast Reinforced Concrete for the Retaining Wall	1d	27-Aug-16	28-Aug-16
E-AJR-1760	Deshuttering & Curing	7d	28-Aug-16	05-Sep-16
E-AJR-1770	Furnish & Install Fence	2d	05-Sep-16	07-Sep-16
Retaining Wall from Station 04 to station 03 Length = 36 lm				
E-AJR-1780	Excavation for Foundation&Subgrade layer Compaction	4d	31-Jul-16	04-Aug-16
E-AJR-1790	Form/Steel Rebars for Foundation	8d	09-Aug-16	18-Aug-16
E-AJR-1800	Cast Concrete	1d	18-Aug-16	20-Aug-16
E-AJR-1810	Concrete Curing & Isolation	7d	20-Aug-16	28-Aug-16
E-AJR-1820	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	20-Aug-16	05-Sep-16
E-AJR-1830	Deshuttering & Curing For Walls	7d	06-Sep-16	19-Sep-16
E-AJR-1840	Furnish & Install Fence	2d	19-Sep-16	21-Sep-16
E-AJR-1850	Cast Reinforced Concrete for the Retaining Wall	1d	05-Sep-16	06-Sep-16
Retaining Wall from Station 02 to station 03 Length = 30 lm				
E-AJR-1860	Excavation for Foundation&Subgrade layer Compaction	4d	04-Aug-16	09-Aug-16
E-AJR-1870	Form/Steel Rebars for Foundation	8d	18-Aug-16	28-Aug-16
E-AJR-1880	Cast Concrete	1d	28-Aug-16	29-Aug-16
E-AJR-1890	Concrete Curing & Isolation	7d	29-Aug-16	06-Sep-16
E-AJR-1900	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	29-Aug-16	19-Sep-16
E-AJR-1910	Cast Reinforced Concrete for the Retaining Wall	1d	19-Sep-16	20-Sep-16
E-AJR-1920	Deshuttering & Curing For Wall	7d	20-Sep-16	28-Sep-16
E-AJR-1930	Furnish & Install Fence	2d	28-Sep-16	01-Oct-16
Retaining Wall from Station 01 to station 02 Length = 8 lm				
E-AJR-1940	Cast Concrete	1d	06-Sep-16	07-Sep-16
E-AJR-1950	Concrete Curing & Isolation	7d	07-Sep-16	20-Sep-16
E-AJR-1960	Excavation for Foundation&Subgrade layer Compaction	4d	09-Aug-16	14-Aug-16
E-AJR-1970	Form/Steel Rebars for Foundation	8d	28-Aug-16	06-Sep-16
E-AJR-1980	Cast Reinforced Concrete for the Retaining Wall	1d	28-Sep-16	29-Sep-16
E-AJR-1990	Deshuttering & Curing For Walls	7d	29-Sep-16	08-Oct-16

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Activity ID	Activity Name	Original Duration	Start	Finish
E-AJR-2000	Furnish & Install Fence	2d	08-Oct-16	10-Oct-16
E-AJR-2010	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14d	07-Sep-16	28-Sep-16
Earth Work				
E-AJR-1410	Demolition, removal, clear and grub site	15d	30-Jan-16	15-Feb-16
E-AJR-1420	Site Grading and Preparation	12d	16-Feb-16	02-Mar-16
E-AJR-1430	Excavation for the base slab of the Reservoir & Inlet Outlet Chamber	8d	03-Mar-16	12-Mar-16
E-AJR-1435	Soil verification report - Geotechnical report	3d	13-Mar-16	15-Mar-16
E-AJR-1440	Compacted base course for site grading, 200 mm layer	2d	22-Mar-16	23-Mar-16
E-AJR-1460	Furnishing, leveling, and compacting of subgrade layer and Excavation for piping system (Perforated, Outlet & Washout)	4d	17-Mar-16	21-Mar-16
E-AJR-1550	Digging of Inlet Outlet chamber (S-RVV01)	4d	13-Mar-16	16-Mar-16
E-AJR-1690	Construction of Lean Concrete under Reservoir	5d	20-Jul-16	26-Jul-16
Civil Work				
E-AJR-1320	Reservoir base slab - Formwork	5d	28-Jul-16	03-Aug-16
E-AJR-1330	Reservoir base slab - Place concrete (Stage 1)	1d	15-Aug-16	16-Aug-16
E-AJR-1340	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	12d	22-Aug-16	05-Sep-16
E-AJR-1350	Reservoir Walls & Columns - Internal formwork - (Stage 1)	8d	25-Aug-16	04-Sep-16
E-AJR-1360	Reservoir Walls & Columns - Place concrete (Stage 1)	1d	05-Sep-16	06-Sep-16
E-AJR-1370	Reservoir Roof Slab - Formwork	10d	19-Sep-16	01-Oct-16
E-AJR-1380	Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation	8d	01-Oct-16	10-Oct-16
E-AJR-1390	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1d	10-Oct-16	11-Oct-16
E-AJR-1450	Installation of perforated pipes	2d	26-Jul-16	28-Jul-16
E-AJR-1470	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1d	11-Oct-16	12-Oct-16
E-AJR-1540	Reservoir Walls - Place concrete (Stage 2)	1d	18-Sep-16	19-Sep-16
E-AJR-1560	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and Other Pipes)	2d	03-Aug-16	06-Aug-16
E-AJR-1570	Reservoir base slab reinforcing steel & water stop installation	8d	06-Aug-16	15-Aug-16
E-AJR-1580	Curing	7d	18-Aug-16	27-Aug-16
E-AJR-1590	Reservoir Walls - External formwork	2d	18-Aug-16	21-Aug-16
E-AJR-1600	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	8d	04-Sep-16	18-Sep-16
E-AJR-1610	Construct Inlet & Outlet Chambers	19d	12-Oct-16	03-Nov-16
E-AJR-1630	Water proofing & backfilling	1d	27-Aug-16	28-Aug-16
E-AJR-1640	Reservoir base slab - Place concrete (Stage 2)	1d	16-Aug-16	17-Aug-16
E-AJR-1650	Reservoir base slab - Place concrete (Stage 3) - Footing of Columns	1d	17-Aug-16	18-Aug-16
E-AJR-1660	Deshuttering Formwork for Roof Slab	4d	29-Oct-16	02-Nov-16
Mechanical Work				
E-AJR-1080	Install buried & Non buried steel pipes & fittings - Inlet	3d	16-Nov-16	20-Nov-16
E-AJR-1090	Install buried & Non buried steel pipes & fittings- Outlet	5d	03-Nov-16	09-Nov-16
E-AJR-1110	Install buried steel pipes & fittings - Washout	5d	09-Nov-16	16-Nov-16
E-AJR-1220	Install buried steel pipes & fittings - Overflow	3d	20-Nov-16	23-Nov-16
E-AJR-1400	Pipe Encasement - RC where needed	2d	22-Mar-16	23-Mar-16
Electrical Work				
E-AJR-1200	Install control system software	7d	06-Nov-16	14-Nov-16
E-AJR-1210	Install Instruments for the site and its facilities and Structures per section 13500	6d	14-Nov-16	22-Nov-16
E-AJR-1250	Installing Earthing System	5d	15-Aug-16	21-Aug-16
E-AJR-1300	Scada head end integration and programming for the site and its facilities and Structures per section 13500B	3d	22-Nov-16	26-Nov-16
E-AJR-1480	Duct Bank & manholes construction and installation of pre-cast pullbox	6d	12-Oct-16	19-Oct-16

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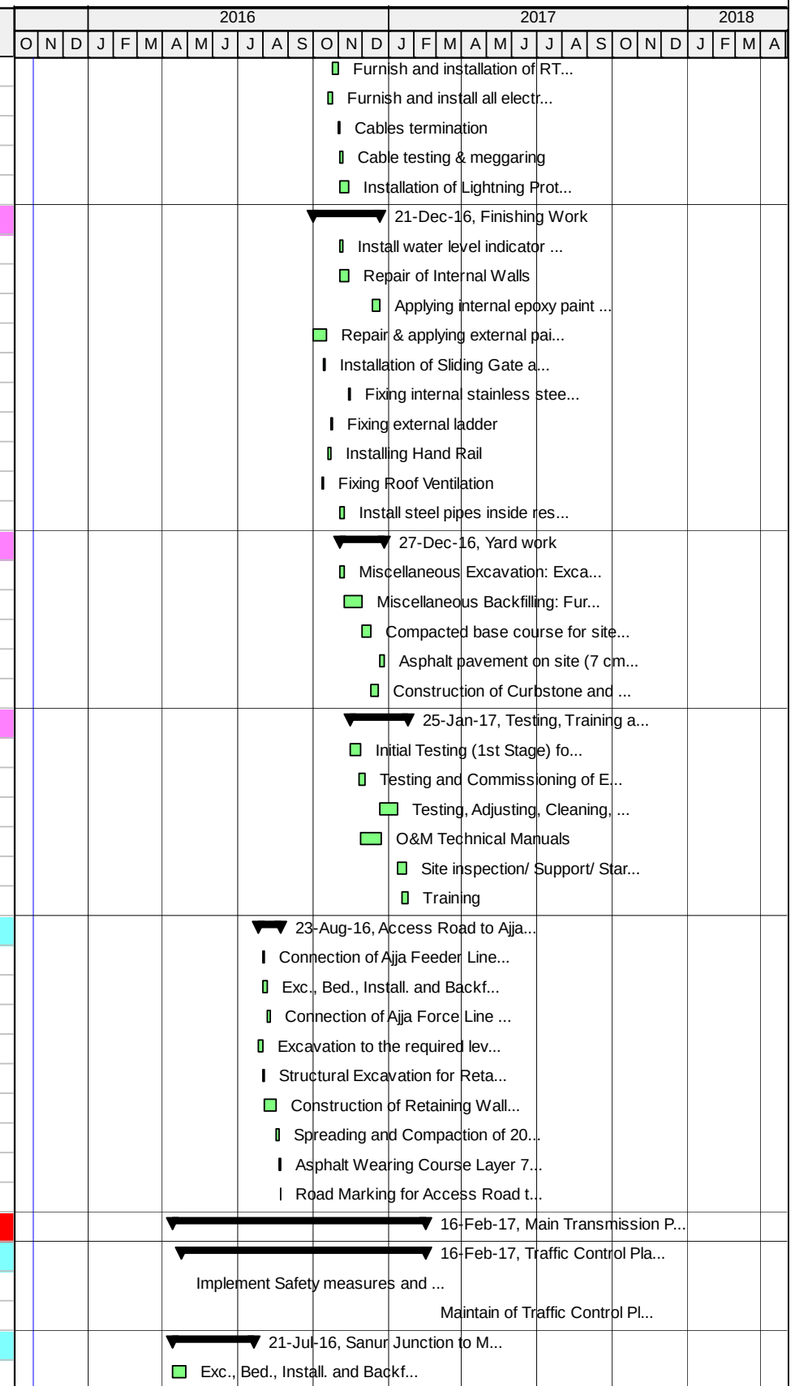
E-AJR-1500	Furnish and installation of RTU, RTU Panel and breaker Panel	5d	25-Oct-16	31-Oct-16
E-AJR-1510	Furnish and install all electrical conduit, cable, equipment, and other miscellaneous electrical elements.	5d	19-Oct-16	25-Oct-16
E-AJR-1520	Cables termination	3d	31-Oct-16	03-Nov-16
E-AJR-1530	Cable testing & meggaring	2d	03-Nov-16	06-Nov-16
E-AJR-5285	Installation of Lightning Protection and Grounding System and Light Poles	10d	02-Nov-16	14-Nov-16
Finishing Work				
E-AJR-1070	Install water level indicator & Access Cover	3d	02-Nov-16	06-Nov-16
E-AJR-1100	Repair of Internal Walls	10d	02-Nov-16	14-Nov-16
E-AJR-1120	Applying internal epoxy paint for the reservoir	6d	12-Dec-16	21-Dec-16
E-AJR-1130	Repair & applying external paint for the reservoir	14d	01-Oct-16	17-Oct-16
E-AJR-1140	Installation of Sliding Gate as shown on detail C-118 Sheet C-DT12	1d	13-Oct-16	15-Oct-16
E-AJR-1230	Fixing internal stainless steel access ladder	1d	14-Nov-16	16-Nov-16
E-AJR-1240	Fixing external ladder	1d	23-Oct-16	24-Oct-16
E-AJR-1270	Installing Hand Rail	2d	20-Oct-16	23-Oct-16
E-AJR-1280	Fixing Roof Ventilation	1d	12-Oct-16	13-Oct-16
E-AJR-1620	Install steel pipes inside reservoir - Outlet	5d	02-Nov-16	08-Nov-16
Yard work				
E-AJR-1150	Miscellaneous Excavation: Excavate to the required depth as per design drawings	5d	03-Nov-16	09-Nov-16
E-AJR-1160	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	16d	09-Nov-16	29-Nov-16
E-AJR-1170	Compacted base course for site grading, 200 mm layer	10d	29-Nov-16	11-Dec-16
E-AJR-1180	Asphalt pavement on site (7 cm), ¾ asphalt mix design including MC	4d	21-Dec-16	27-Dec-16
E-AJR-2020	Construction of Curbstone and Side walk	5d	11-Dec-16	19-Dec-16
Testing, Training and Commissioning				
E-AJR-3000	Initial Testing (1st Stage) for Water Tightness	10d	16-Nov-16	28-Nov-16
E-AJR-3005	Testing and Commissioning of Electrical and Control Systems and Equipment	7d	26-Nov-16	04-Dec-16
E-AJR-3010	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14d	21-Dec-16	12-Jan-17
E-AJR-3015	O&M Technical Manuals	20d	28-Nov-16	24-Dec-16
E-AJR-3025	Site inspection/ Support/ Start up	9d	12-Jan-17	23-Jan-17
E-AJR-3030	Training	7d	17-Jan-17	25-Jan-17
Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)				
E-AAT-1210	Connection of Ajja Feeder Line to Reservoir	2d	31-Jul-16	02-Aug-16
E-AJP-1172	Exc., Bed., Install. and Backfill. 200mm Ajja Force and Feeder Line from St. 0+000 to St. 0+440 (Double)	6d	31-Jul-16	07-Aug-16
E-AJP-1175	Connection of Ajja Force Line to Reservoir	2d	07-Aug-16	09-Aug-16
E-AJR-1000	Excavation to the required level for Access Road to Ajja Reservoir	4d	26-Jul-16	31-Jul-16
E-AJR-1010	Structural Excavation for Retaining Wall from Station 0+180 to Station 0+190	3d	31-Jul-16	03-Aug-16
E-AJR-1030	Construction of Retaining Wall from Station 0+180 to Station 0+190	12d	03-Aug-16	17-Aug-16
E-AJR-1040	Spreading and Compaction of 20cm Base Course for Access Road to Ajja Reservoir from Station 0+000 to Station 0+238	3d	17-Aug-16	21-Aug-16
E-AJR-1050	Asphalt Wearing Course Layer 7cm for Access Road to Ajja Reservoir from Station 0+000 to Station 0+238 including MC	1d	21-Aug-16	22-Aug-16
E-AJR-1060	Road Marking for Access Road to Ajja Reservoir from Station 0+000 to Station 0+238	1d	22-Aug-16	23-Aug-16
Main Transmission Pipe lines				
Traffic Control Plan and Safety				
SWJ-TCP-1360	Implement Safety measures and Traffic Control Plan for Zone 03	2d	23-Apr-16	24-Apr-16
SWJ-TCP-1370	Maintain of Traffic Control Plan and Safety measures for Zone 03	226d	25-Apr-16	16-Feb-17
Sanur Junction to Maythaloun Well Main Transmission Pipeline (250mm x 3.7 km)				
E-SMT-1000	Exc., Bed., Install. and Backfill. 250mm Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+200	15d	12-Apr-16	28-Apr-16



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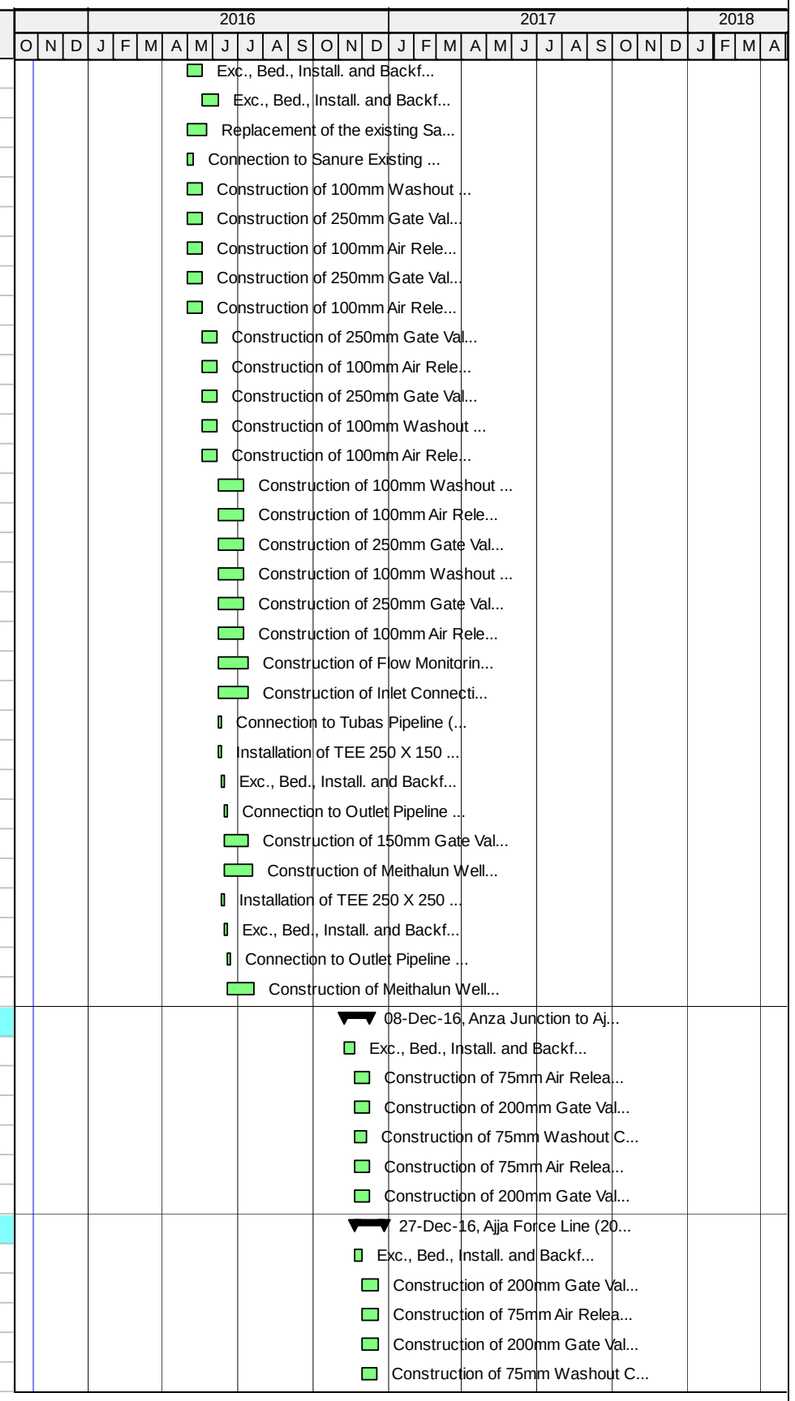
E-SMT-1010	Exc., Bed., Install. and Backfill. 250mm Sanur - Maythaloun Transmission Pipeline from St. 1+200 to St.2+400	15d	30-Apr-16	18-May-16
E-SMT-1030	Exc., Bed., Install. and Backfill. 250mm Sanur - Maythaloun Transmission Pipeline from St.2+400 to St.3+699	16d	19-May-16	08-Jun-16
E-SMT-1035	Replacement of the existing Sanur Connection Chamber (CHD-103)	20d	30-Apr-16	24-May-16
E-SMT-1045	Connection to Sanure Existing Pipe	5d	30-Apr-16	07-May-16
E-SMT-1055	Construction of 100mm Washout Chamber at station 0+010 0on 250mm pipe	15d	30-Apr-16	18-May-16
E-SMT-1065	Construction of 250mm Gate Valve Chamber at Station 0+500	15d	30-Apr-16	18-May-16
E-SMT-1075	Construction of 100mm Air Release Valve Chamber at station 0+770 on 250mm pipe	15d	30-Apr-16	18-May-16
E-SMT-1085	Construction of 250mm Gate Valve Chamber at Station 1+000	15d	30-Apr-16	18-May-16
E-SMT-1095	Construction of 100mm Air Release Valve Chamber at station 1+190 on 250mm pipe	15d	30-Apr-16	18-May-16
E-SMT-1105	Construction of 250mm Gate Valve Chamber at Station 1+500	15d	19-May-16	06-Jun-16
E-SMT-1115	Construction of 100mm Air Release Valve Chamber at station 1+618 on 250mm pipe	15d	19-May-16	06-Jun-16
E-SMT-1125	Construction of 250mm Gate Valve Chamber at Station 2+000	15d	19-May-16	06-Jun-16
E-SMT-1135	Construction of 100mm Washout Chamber at station 2+100 on 250mm pipe	15d	19-May-16	06-Jun-16
E-SMT-1145	Construction of 100mm Air Release Valve Chamber at station 2+375 on 250mm pipe	15d	19-May-16	06-Jun-16
E-SMT-1155	Construction of 100mm Washout Chamber at station 2+545 on 250mm pipe	15d	08-Jun-16	09-Jul-16
E-SMT-1165	Construction of 100mm Air Release Valve Chamber at station 2+850 on 250mm pipe	15d	08-Jun-16	09-Jul-16
E-SMT-1175	Construction of 250mm Gate Valve Chamber at Station 3+000	15d	08-Jun-16	09-Jul-16
E-SMT-1185	Construction of 100mm Washout Chamber at station 3+298 on 250mm pipe	15d	08-Jun-16	09-Jul-16
E-SMT-1195	Construction of 250mm Gate Valve Chamber at Station 3+480	15d	08-Jun-16	09-Jul-16
E-SMT-1205	Construction of 100mm Air Release Valve Chamber at station 3+514 on 250mm pipe	15d	08-Jun-16	09-Jul-16
E-SMT-1215	Construction of Flow Monitoring Chamber at Station 3+620 (M-VCFM)	20d	08-Jun-16	14-Jul-16
E-SMT-1225	Construction of Inlet Connection Chamber at Station 3+680 (CHD - 105)	20d	08-Jun-16	14-Jul-16
E-SMT-1235	Connection to Tubas Pipeline (TEE 150 X 150 X 150)	2d	08-Jun-16	12-Jun-16
E-SMT-1242	Installation of TEE 250 X 150 X 250	2d	08-Jun-16	12-Jun-16
E-SMT-1245	Exc., Bed., Install. and Backfill. 150mm Pipe from Connection Outlet pipe (Booster Station) to TEE (0+000 to 0+085)	2d	12-Jun-16	15-Jun-16
E-SMT-1250	Connection to Outlet Pipeline from Booster Station	2d	15-Jun-16	19-Jun-16
E-SMT-1255	Construction of 150mm Gate Valve Chamber on the existing pipeline (C-530)	15d	15-Jun-16	13-Jul-16
E-SMT-1260	Construction of Meithalun Well Outlet Connection Chamber 150mm (CCH-106)	20d	15-Jun-16	19-Jul-16
E-SMT-1265	Installation of TEE 250 X 250 X 250	2d	12-Jun-16	15-Jun-16
E-SMT-1270	Exc., Bed., Install. and Backfill. 250mm Pipe from TEE to Connection Outlet pipe (Booster Station) (0+000 to 0+134)	2d	15-Jun-16	19-Jun-16
E-SMT-1272	Connection to Outlet Pipeline from Booster Station	2d	19-Jun-16	22-Jun-16
E-SMT-1275	Construction of Meithalun Well Outlet Connection Chamber 250mm (CCH-106)	20d	19-Jun-16	21-Jul-16
Anza Junction to Ajja Reservoir Transmission (Ajja Feeder Pipeline) (200mm x 1.1 km)				
E-AAT-1000	Exc., Bed., Install. and Backfill. 200mm Ajja Feeder Pipeline from St. 0+440 to St. 1+259	10d	08-Nov-16	21-Nov-16
E-AAT-1010	Construction of 75mm Air Release Valve Chamber at Station 0+500 on 200mm pipe	15d	21-Nov-16	08-Dec-16
E-AAT-1020	Construction of 200mm Gate Valve Chamber at Station 0+520	15d	21-Nov-16	08-Dec-16
E-AAT-1030	Construction of 75mm Washout Chamber at station 0+700 on 200mm pipe	13d	21-Nov-16	06-Dec-16
E-AAT-1040	Construction of 75mm Air Release Valve Chamber at Station 0+915 on 200mm pipe	15d	21-Nov-16	08-Dec-16
E-AAT-1050	Construction of 200mm Gate Valve Chamber at Station 1+255	15d	21-Nov-16	08-Dec-16
Ajja Force Line (200mm x 1.2 km)				
E-AJP-1170	Exc., Bed., Install. and Backfill. 200mm Ajja Force Line from St. 0+440 to St. 1+033 and St. 1+065 to St. 1+104)	8d	21-Nov-16	30-Nov-16
E-AJP-1190	Construction of 200mm Gate Valve Chamber at Station 0+500	15d	30-Nov-16	20-Dec-16
E-AJP-1200	Construction of 75mm Air Release Valve Chamber at Station 0+560 on 200mm pipe	15d	30-Nov-16	20-Dec-16
E-AJP-1210	Construction of 200mm Gate Valve Chamber at Station 1+000	15d	30-Nov-16	20-Dec-16
E-AJP-1220	Construction of 75mm Washout Chamber at station 1+065 on 200mm pipe	13d	30-Nov-16	18-Dec-16



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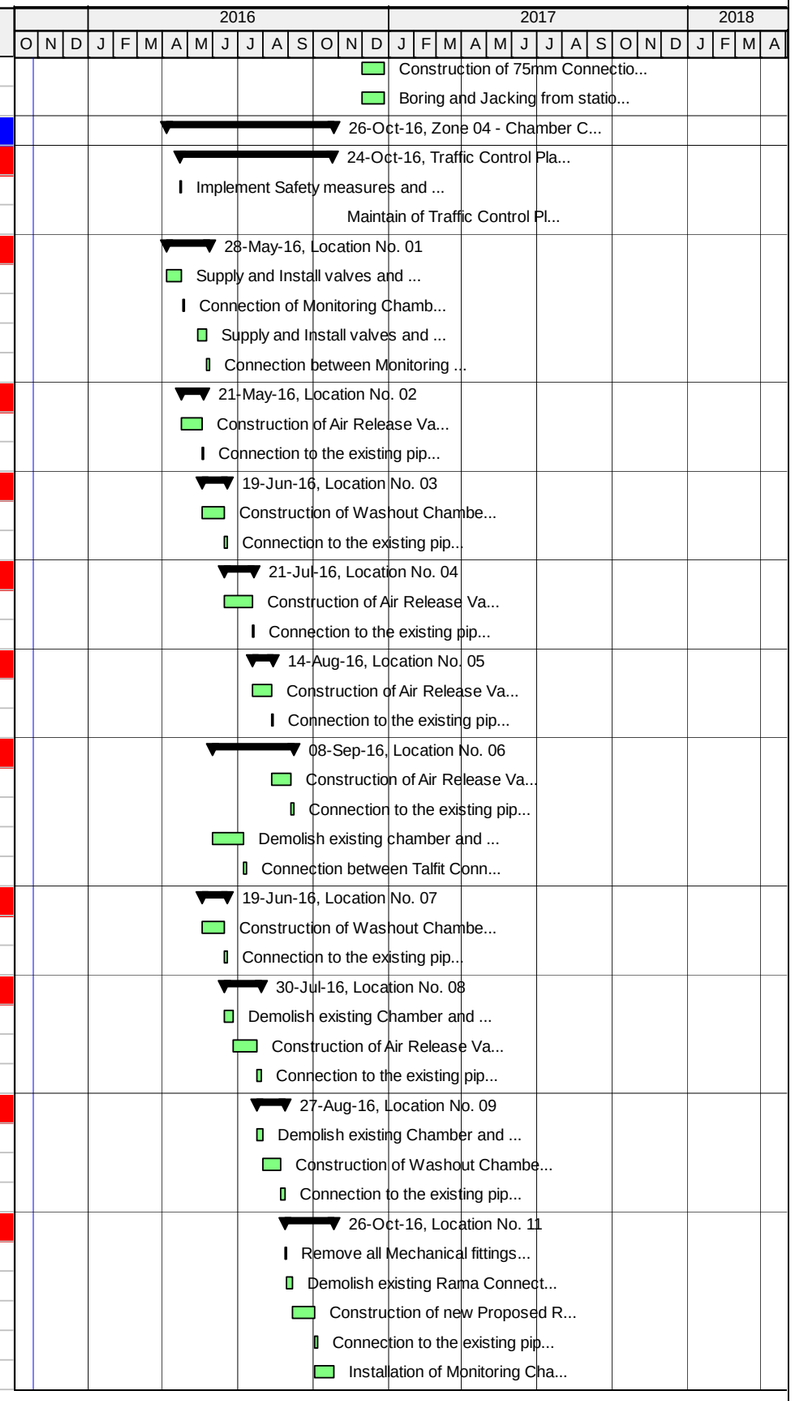
Activity ID	Activity Name	Original Duration	Start	Finish
E-AJP-1230	Construction of 75mm Connection Chamber at Station 1+095 (CHD-131) (Ajja Connection)	20d	30-Nov-16	27-Dec-16
E-AJP-1240	Boring and Jacking from station 1+033 to station 1+065 as per detail C-204/C-DT20	20d	30-Nov-16	27-Dec-16
Zone 04 - Chamber Construction, Replacement, and Rehabilitation				
Traffic Control Plan and Safety				
E-KRR-5285	Implement Safety measures and Traffic Control Plan for Zone 4	2d	21-Apr-16	23-Apr-16
E-KRR-5295	Maintain of Traffic Control Plan and Safety measures for Zone 4	139d	24-Apr-16	24-Oct-16
Location No. 01				
E-SWJ-1000	Supply and Install valves and fitting in the existing Monitoring Chamber (1) as per detail M-VCFM	15d	06-Apr-16	23-Apr-16
E-SWJ-1010	Connection of Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	3d	25-Apr-16	27-Apr-16
E-SWJ-1020	Supply and Install valves and fitting in the existing Raba Service Connection Chamber as per detail CHD-241	10d	14-May-16	24-May-16
E-SWJ-1030	Connection between Monitoring Chamber (1) and Raba Service Connection Chamber	3d	25-May-16	28-May-16
Location No. 02				
E-SWJ-1040	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	20d	24-Apr-16	18-May-16
E-SWJ-1050	Connection to the existing pipeline	2d	19-May-16	21-May-16
Location No. 03				
E-SWJ-1060	Construction of Washout Chamber as per detail C-503A/C-DT60	20d	19-May-16	15-Jun-16
E-SWJ-1070	Connection to the existing pipeline	2d	15-Jun-16	19-Jun-16
Location No. 04				
E-SWJ-1080	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	20d	15-Jun-16	19-Jul-16
E-SWJ-1090	Connection to the existing pipeline	2d	19-Jul-16	21-Jul-16
Location No. 05				
E-SWJ-1100	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	20d	19-Jul-16	11-Aug-16
E-SWJ-1110	Connection to the existing pipeline	2d	11-Aug-16	14-Aug-16
Location No. 06				
E-SWJ-1140	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	20d	11-Aug-16	04-Sep-16
E-SWJ-1150	Connection to the existing pipeline	4d	04-Sep-16	08-Sep-16
E-SWJ-1160	Demolish existing chamber and Construction of Talfit Connection Chamber as per detail CHD-242	20d	01-Jun-16	09-Jul-16
E-SWJ-1170	Connection between Talfit Connection Chamber and existing Pipeline	3d	09-Jul-16	12-Jul-16
Location No. 07				
E-SWJ-1120	Construction of Washout Chamber as per detail C-503A/C-DT60	20d	19-May-16	15-Jun-16
E-SWJ-1130	Connection to the existing pipeline	2d	15-Jun-16	19-Jun-16
Location No. 08				
E-SWJ-1175	Demolish existing Chamber and associated piping and fittings	5d	15-Jun-16	25-Jun-16
E-SWJ-1180	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	20d	25-Jun-16	25-Jul-16
E-SWJ-1190	Connection to the existing pipeline	4d	25-Jul-16	30-Jul-16
Location No. 09				
E-SWJ-1200	Demolish existing Chamber and associated piping and fittings	5d	25-Jul-16	31-Jul-16
E-SWJ-1210	Construction of Washout Chamber as per detail C-503/C-DT60	20d	31-Jul-16	23-Aug-16
E-SWJ-1220	Connection to the existing pipeline	3d	23-Aug-16	27-Aug-16
Location No. 11				
E-SWJ-1225	Remove all Mechanical fittings and Replace with pipe spool	3d	27-Aug-16	30-Aug-16
E-SWJ-1230	Demolish existing Rama Connection Chamber to surface level	5d	30-Aug-16	05-Sep-16
E-SWJ-1240	Construction of new Proposed Rama Connection Chamber as per detail CHD-242	20d	05-Sep-16	03-Oct-16
E-SWJ-1250	Connection to the existing pipeline	3d	03-Oct-16	06-Oct-16
E-SWJ-1260	Installation of Monitoring Chamber (2) as per detail M-VCFM	20d	03-Oct-16	26-Oct-16



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

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TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project

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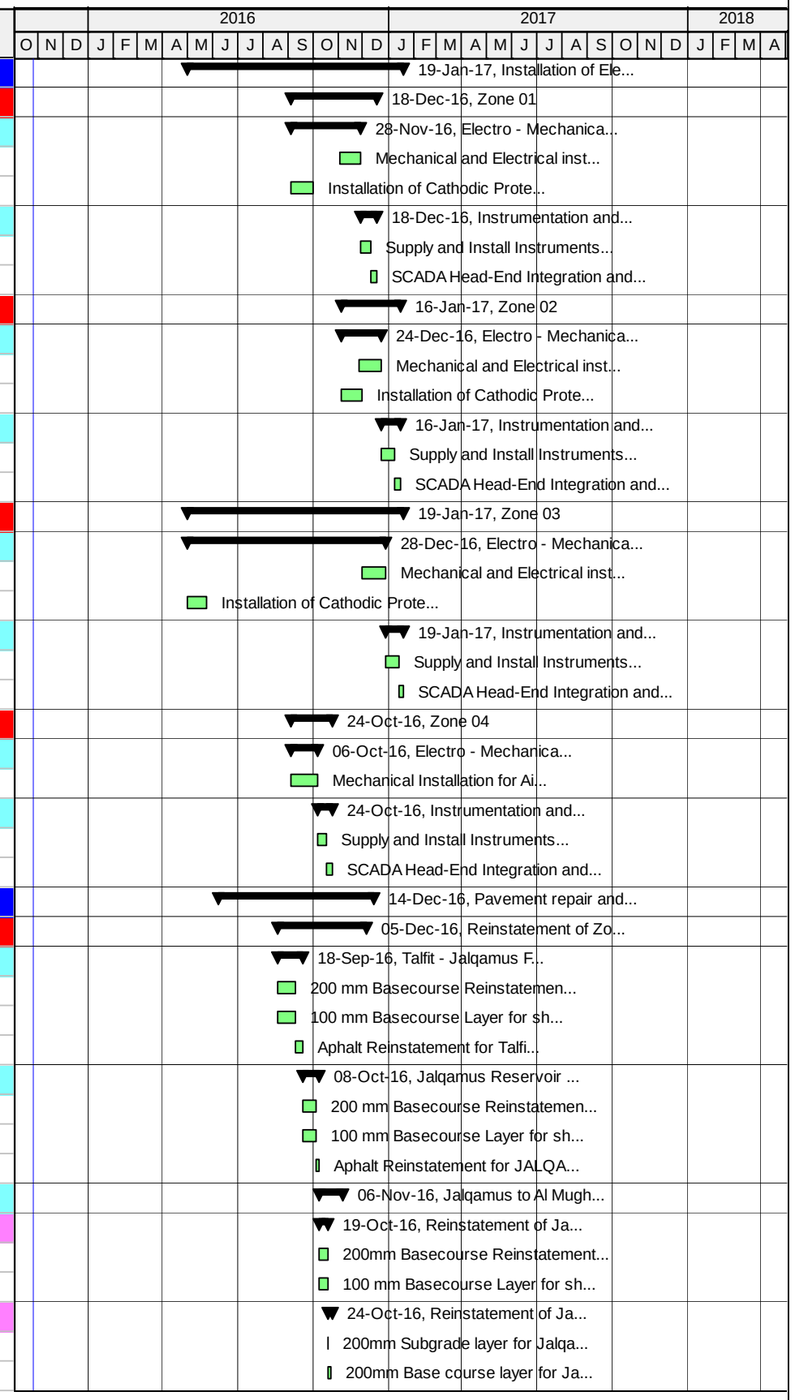
Activity ID	Activity Name	Original Duration	Start	Finish
Installation of Electro - Mechanical Component				
Zone 01				
Electro - Mechanical work - Zone 01				
SWJ-2000	Mechanical and Electrical installation Zone 1	21d	02-Nov-16	28-Nov-16
SWJ-2020	Installation of Cathodic Protection system - Anode and Test Station for Zone 1	20d	04-Sep-16	02-Oct-16
Instrumentation and SCADA Programming - Zone 01				
SWJ-2030	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 1	10d	28-Nov-16	10-Dec-16
SWJ-2040	SCADA Head-End Integration and Programming - Zone 1	5d	10-Dec-16	18-Dec-16
Zone 02				
Electro - Mechanical work - Zone 02				
SWJ-2050	Mechanical and Electrical installation Zone 02	21d	27-Nov-16	24-Dec-16
SWJ-2060	Installation of Cathodic Protection system - Anode and Test Station for Zone 02	20d	05-Nov-16	29-Nov-16
Instrumentation and SCADA Programming - Zone 02				
SWJ-2070	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 02	10d	24-Dec-16	08-Jan-17
SWJ-2080	SCADA Head-End Integration and Programming - Zone 02	5d	08-Jan-17	16-Jan-17
Zone 03				
Electro - Mechanical work - Zone 03				
SWJ-2090	Mechanical and Electrical installation Zone 03	21d	30-Nov-16	28-Dec-16
SWJ-2100	Installation of Cathodic Protection system - Anode and Test Station for Zone 03	20d	30-Apr-16	24-May-16
Instrumentation and SCADA Programming - Zone 03				
SWJ-2110	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 03	10d	28-Dec-16	14-Jan-17
SWJ-2120	SCADA Head-End Integration and Programming - Zone 03	5d	14-Jan-17	19-Jan-17
Zone 04				
Electro - Mechanical work - Zone 04				
SWJ-2130	Mechanical Installation for Air Valves and Washouts chambers - Zone 04	24d	04-Sep-16	06-Oct-16
Instrumentation and SCADA Programming - Zone 04				
SWJ-2150	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 04	10d	06-Oct-16	18-Oct-16
SWJ-2160	SCADA Head-End Integration and Programming - Zone 04	5d	18-Oct-16	24-Oct-16
Pavement repair and reinstatement				
Reinstatement of Zone 01				
Talfit - Jalqamus Force line (Talfit Junction to Jalqamus Reservoir)				
E-TJT-1120	200 mm Basecourse Reinstatement over trench for Talfit - Jalqamus line from St. 0+000 to St.2+140	19d	18-Aug-16	10-Sep-16
E-TJT-1125	100 mm Basecourse Layer for shoulder width for Talfit - Jalqamus line from St. 0+000 to St.2+140	19d	18-Aug-16	10-Sep-16
E-TJT-1130	Aphalt Reinstatement for Talfit - Jalqamus St. 0+000 to St. 0+010,	3d	10-Sep-16	18-Sep-16
Jalqamus Reservoir to Umatut Force Line (Jalqamus Junction) (150mm x 1.8 km)				
E-JLT-1100	200 mm Basecourse Reinstatement over trench for JALQAMUS-UMATUT Line from St. 0+190 to St.1+880	14d	18-Sep-16	04-Oct-16
E-JLT-1120	100 mm Basecourse Layer for shoulder width for JALQAMUS-UMATUT Line from St. 0+190 to St.1+880	14d	18-Sep-16	04-Oct-16
E-JLT-1130	Aphalt Reinstatement for JALQAMUS-UMATUT Line from St. 0+190 to St.1+880	3d	04-Oct-16	08-Oct-16
Jalqamus to Al Mughayyir Force Line				
Reinstatement of Jalqamus to Al Mughayyir pipeline from St. 0+000 to St. 1+500				
E-JMT-1140	200mm Basecourse Reinstatement over trench for Jalqamus to Al Mughayyir pipeline from St. 0+000 to St.1+500	10d	08-Oct-16	19-Oct-16
E-JMT-1165	100 mm Basecourse Layer for shoulder width of Jalqamus to Al Mughayyir pipeline from St. 0+000 to St.1+500	10d	08-Oct-16	19-Oct-16
Reinstatement of Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770				
E-JMT-1150	200mm Subgrade layer for Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770	1d	19-Oct-16	20-Oct-16
E-JMT-1175	200mm Base course layer for Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770	2d	20-Oct-16	23-Oct-16



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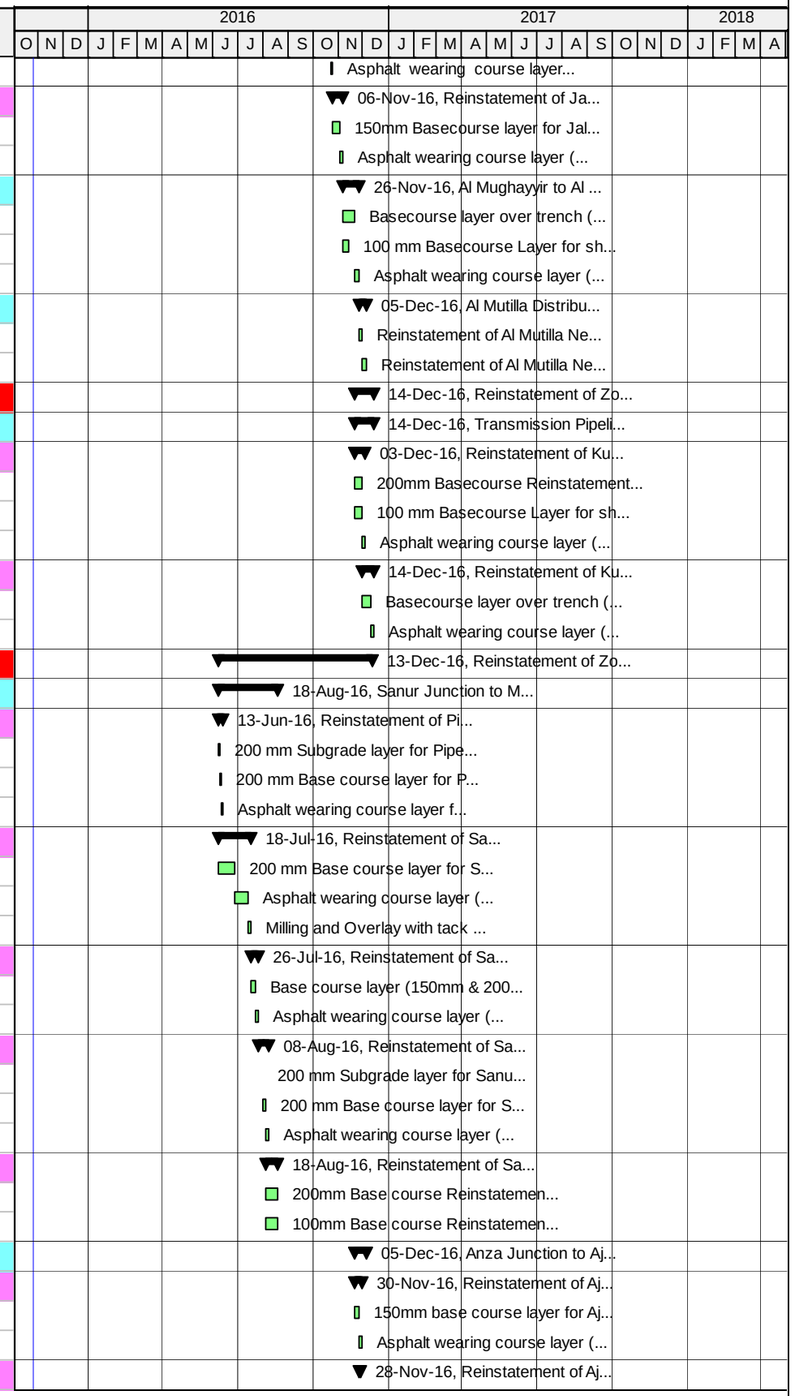
Activity ID	Activity Name	Original Duration	Start	Finish
E-JMT-1185	Asphalt wearing course layer (5 cm) for Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770 include MC	1d	23-Oct-16	24-Oct-16
Reinstatement of Jalqamus to Al Mughayyir pipeline from St. 1+770 to St. 2+772				
E-JMT-1155	150mm Basecourse layer for Jalqamus to Al Mughayyir pipeline from St.1+770 to St.2+772	9d	24-Oct-16	03-Nov-16
E-JMT-1195	Asphalt wearing course layer (6 cm) for Jalqamus to Al Mughayyir pipeline from St.1+770 to St.2+772 include MC	2d	03-Nov-16	06-Nov-16
Al Mughayyir to Al Mutilla Force Line (Al Mutilla Booster Station to Al Mutilla Reservoir)				
E-MTT-1220	Basecourse layer over trench (200mm and 150mm) for Al Mughayyir to Al Mutilla Force Line from St. 0+000 to St.1+680	12d	06-Nov-16	21-Nov-16
E-MTT-1230	100 mm Basecourse Layer for shoulder width of Al Mughayyir to Al Mutilla Force Line from St. 0+100 to St. 0+980	6d	06-Nov-16	13-Nov-16
E-MTT-1240	Asphalt wearing course layer (6 cm) for Al Mughayyir to Al Mutilla Force Line from St. 0+000 to St.1+680 include MC	4d	21-Nov-16	26-Nov-16
Al Mutilla Distribution Network				
E-MTN-1110	Reinstatement of Al Mutilla Network - from Al Mutilla Elevated Reservoir (260 m)	3d	26-Nov-16	29-Nov-16
E-MTN-1120	Reinstatement of Al Mutilla Network - Branches from 75 mm pipe (320 m)	5d	29-Nov-16	05-Dec-16
Reinstatement of Zone 02				
Transmission Pipeline - Yabad Junction to Kuferit Reservoir				
Reinstatement of Kuferit Force Line from St. 0+000 to St. 1+210				
E-YKT-1180	200mm Basecourse Reinstatement over trench for Kuferit Force Line from St. 0+000 to St. 1+210	8d	21-Nov-16	30-Nov-16
E-YKT-1200	100 mm Basecourse Layer for shoulder width of Kuferit Force Line from St. 0+030 to St. 1+210	8d	21-Nov-16	30-Nov-16
E-YKT-1210	Asphalt wearing course layer (5 cm) for Kuferit Force Line from St. 0+000 to St. 0+030 (execluding BC)	2d	30-Nov-16	03-Dec-16
Reinstatement of Kuferit Force Line from St. 1+210 to St. 2+300				
E-YKT-1190	Basecourse layer over trench (200mm & 150mm) for Kuferit Force Line from St. 1+210 to St. 2+300	8d	30-Nov-16	10-Dec-16
E-YKT-1220	Asphalt wearing course layer (5 cm) for Kuferit Force Line from St. 1+210 to St. 2+300 including MC	4d	10-Dec-16	14-Dec-16
Reinstatement of Zone 03				
Sanur Junction to Maythaloun Well Main Transmission Pipeline (250mm x 3.7 km)				
Reinstatement of Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085				
E-SMT-1283	200 mm Subgrade layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085	1d	08-Jun-16	09-Jun-16
E-SMT-1585	200 mm Base course layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085	1d	09-Jun-16	12-Jun-16
E-SMT-1595	Asphalt wearing course layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085 including MC	1d	12-Jun-16	13-Jun-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600				
E-SMT-1285	200 mm Base course layer for Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600	11d	08-Jun-16	28-Jun-16
E-SMT-1605	Asphalt wearing course layer (6 cm) for Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600	8d	28-Jun-16	13-Jul-16
E-SMT-1615	Milling and Overlay with tack coat (RC) and new 40 mm Ac surface layer for SMT from St. 0+000 to St.1+600	4d	13-Jul-16	18-Jul-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 1+600 to St.2+080				
E-SMT-1305	Base course layer (150mm & 200mm) for Sanur - Maythaloun Transmission Pipeline from St. 1+600 to St.2+080	4d	18-Jul-16	23-Jul-16
E-SMT-1625	Asphalt wearing course layer (6 cm) for Sanur - Maythaloun Transmission Pipeline from St. 1+600 to St.2+080	3d	23-Jul-16	26-Jul-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840				
E-SMT-1315	200 mm Subgrade layer for Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840	4d	26-Jul-16	31-Jul-16
E-SMT-1635	200 mm Base course layer for Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840	4d	31-Jul-16	04-Aug-16
E-SMT-1645	Asphalt wearing course layer (6 cm) for Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840	3d	04-Aug-16	08-Aug-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 2+840 to St.3+647				
E-SMT-1575	200mm Base course Reinstatement over trench of Sanur - Maythaloun Transmission Pipeline from St. 2+840 to St.3+647	12d	04-Aug-16	18-Aug-16
E-SMT-1655	100mm Base course Reinstatement for shoulder of Sanur - Maythaloun Transmission Pipeline from St. 2+840 to St.3+647	12d	04-Aug-16	18-Aug-16
Anza Junction to Ajja Reservoir Transmission (Ajja Feeder Pipeline) (200mm x 1.1 km)				
Reinstatement of Ajja Feeder Pipeline from St. 0+235 to St. 0+550 and St. 0+635 to St. 0+845				
E-AAT-1220	150mm base course layer for Ajja Feeder Pipeline from St. 0+235 to St. 0+550 and St. 0+635 to St. 0+845	4d	21-Nov-16	26-Nov-16
E-AAT-1250	Asphalt wearing course layer (6 cm) for Ajja Feeder Pipeline from St. 0+235 to St. 0+550 and St. 0+635 to St. 0+845	4d	26-Nov-16	30-Nov-16
Reinstatement of Ajja Feeder Pipeline from St. 0+550 to St. 0+635				



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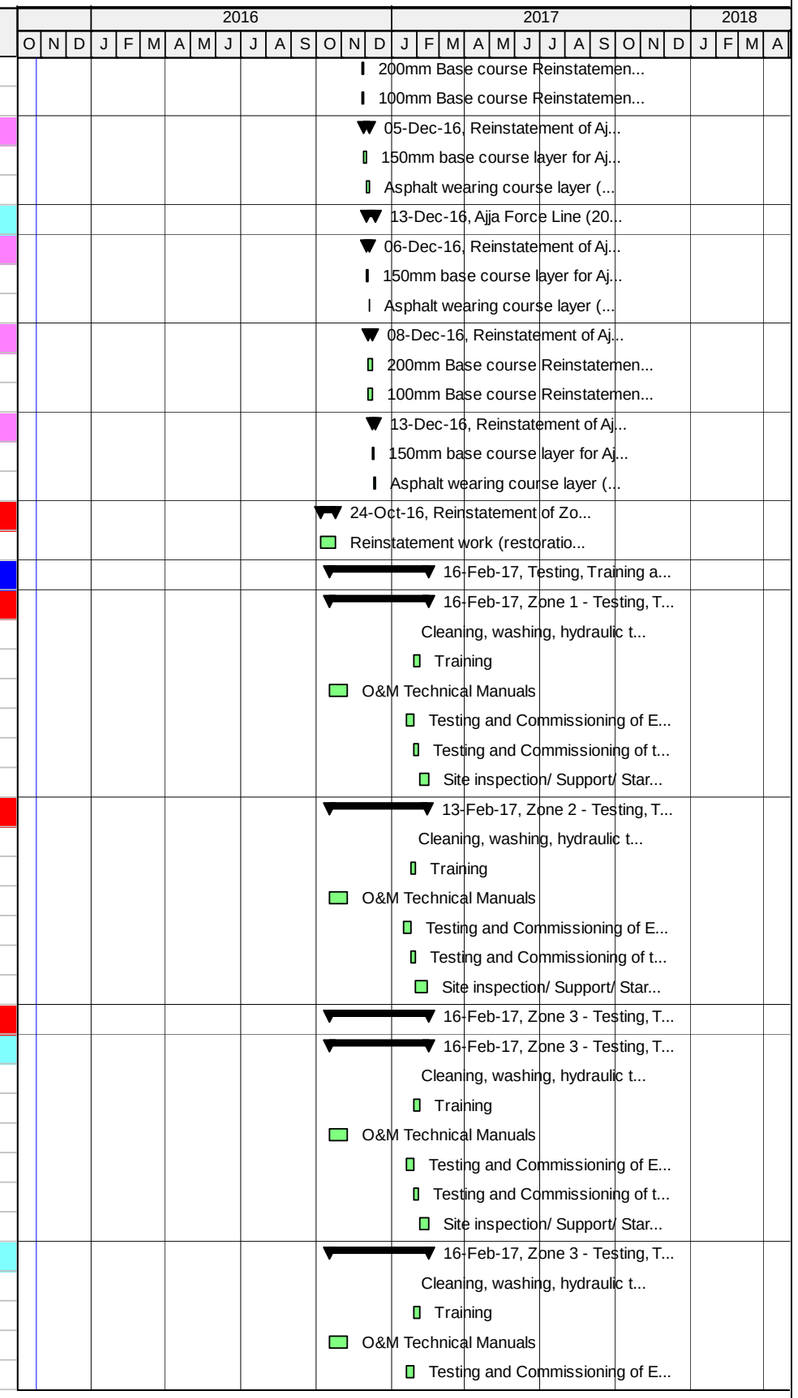
Activity ID	Activity Name	Original Duration	Start	Finish
E-AAT-1230	200mm Base course Reinstatement over trench of Ajja Feeder Pipeline from St. 0+550 to St. 0+635	2d	26-Nov-16	28-Nov-16
E-AAT-1260	100mm Base course Reinstatement for shoulder of Ajja Feeder Pipeline from St. 0+550 to St. 0+635	2d	26-Nov-16	28-Nov-16
Reinstatement of Ajja Feeder Pipeline from St. 0+845 to St. 1+259				
E-AAT-1240	150mm base course layer for Ajja Feeder Pipeline from St. 0+845 to St. 1+259	3d	28-Nov-16	01-Dec-16
E-AAT-1270	Asphalt wearing course layer (6 cm) for Ajja Feeder Pipeline from St. 0+845 to St. 1+259	3d	01-Dec-16	05-Dec-16
Ajja Force Line (200mm x 1.2 km)				
Reinstatement of Ajja Force Line from St. 0+235 to St. 0+550				
E-AJP-1250	150mm base course layer for Ajja Force Line from St. 0+235 to St. 0+550	2d	01-Dec-16	04-Dec-16
E-AJP-1280	Asphalt wearing course layer (6 cm) for Ajja Force Line from St. 0+235 to St. 0+550	1d	05-Dec-16	06-Dec-16
Reinstatement of Ajja Force Line from St. 0+550 to St. 1+000				
E-AJP-1260	200mm Base course Reinstatement over trench of Ajja Force Line from St. 0+550 to St. 1+000	4d	04-Dec-16	08-Dec-16
E-AJP-1290	100mm Base course Reinstatement for shoulder of Ajja Force Line from St. 0+550 to St. 1+000	4d	04-Dec-16	08-Dec-16
Reinstatement of Ajja Force Line from St. 1+000 to St. 1+033 & St. 1+065 to St. 1+104				
E-AJP-1270	150mm base course layer for Ajja Force Line from St. 1+000 to St. 1+033 & St. 1+065 to St. 1+104	2d	08-Dec-16	11-Dec-16
E-AJP-1300	Asphalt wearing course layer (6 cm) for Ajja Force Line from St. 1+000 to St. 1+033 & St. 1+065 to St. 1+104	2d	11-Dec-16	13-Dec-16
Reinstatement of Zone 04				
E-AJP-1310	Reinstatement work (restoration) for zone 4	15d	06-Oct-16	24-Oct-16
Testing, Training and Commissioning				
Zone 1 - Testing, Training and Commissioning				
SWJ-1000	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	38d	28-Nov-16	19-Jan-17
SWJ-1010	Training	6d	28-Jan-17	04-Feb-17
SWJ-1020	O&M Technical Manuals	20d	17-Oct-16	08-Nov-16
SWJ-1040	Testing and Commissioning of Electrical and Control System and Equipment	7d	19-Jan-17	28-Jan-17
SWJ-1050	Testing and Commissioning of the entire system	5d	28-Jan-17	02-Feb-17
SWJ-1060	Site inspection/ Support/ Start up	8d	04-Feb-17	16-Feb-17
Zone 2 - Testing, Training and Commissioning				
SWJ-2170	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	15d	24-Dec-16	
SWJ-2180	Training	6d	24-Jan-17	31-Jan-17
SWJ-2190	O&M Technical Manuals	20d	17-Oct-16	08-Nov-16
SWJ-2200	Testing and Commissioning of Electrical and Control System and Equipment	7d	16-Jan-17	24-Jan-17
SWJ-2210	Testing and Commissioning of the entire system	5d	24-Jan-17	30-Jan-17
SWJ-2220	Site inspection/ Support/ Start up	8d	31-Jan-17	13-Feb-17
Zone 3 - Testing, Training and Commissioning				
Zone 3 - Testing, Training and Commissioning - SMT				
SWJ-2230	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	15d	28-Dec-16	19-Jan-17
SWJ-2240	Training	6d	28-Jan-17	04-Feb-17
SWJ-2250	O&M Technical Manuals	20d	17-Oct-16	08-Nov-16
SWJ-2260	Testing and Commissioning of Electrical and Control System and Equipment	7d	19-Jan-17	28-Jan-17
SWJ-2270	Testing and Commissioning of the entire system	5d	28-Jan-17	02-Feb-17
SWJ-2280	Site inspection/ Support/ Start up	8d	04-Feb-17	16-Feb-17
Zone 3 - Testing, Training and Commissioning - AJP				
SWJ-2350	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	15d	28-Dec-16	19-Jan-17
SWJ-2360	Training	6d	28-Jan-17	04-Feb-17
SWJ-2370	O&M Technical Manuals	20d	17-Oct-16	08-Nov-16
SWJ-2380	Testing and Commissioning of Electrical and Control System and Equipment	7d	19-Jan-17	28-Jan-17



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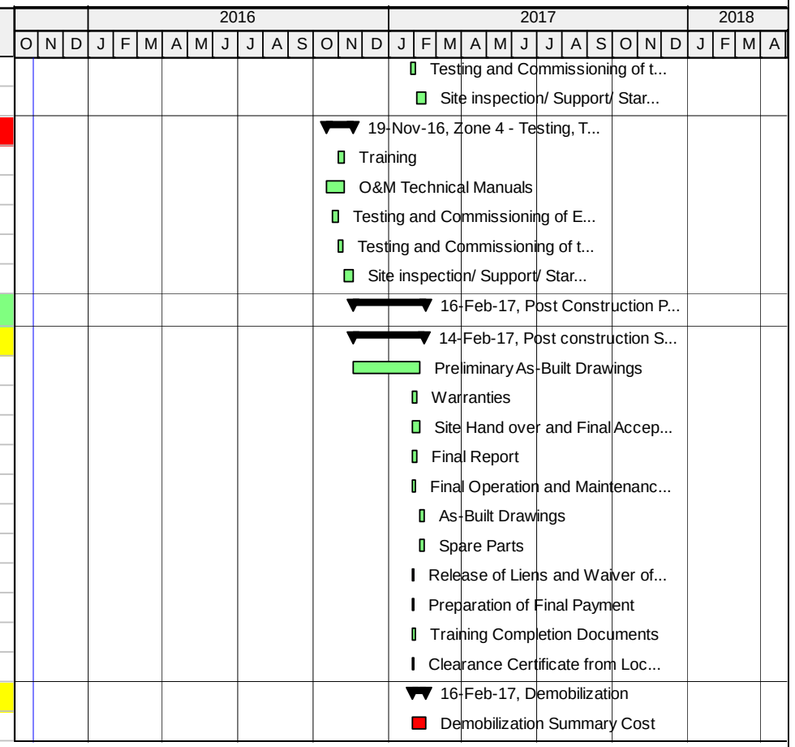
TO 15-10 SWJ - Original Baseline Schedule - Southwest Jenin Water Project

13-Feb-16 21:22

Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-2390	Testing and Commissioning of the entire system	5d	28-Jan-17	02-Feb-17
SWJ-2400	Site inspection/ Support/ Start up	8d	04-Feb-17	16-Feb-17
Zone 4 - Testing, Training and Commissioning				
SWJ-2300	Training	6d	01-Nov-16	08-Nov-16
SWJ-2310	O&M Technical Manuals	20d	17-Oct-16	08-Nov-16
SWJ-2320	Testing and Commissioning of Electrical and Control System and Equipment	7d	24-Oct-16	01-Nov-16
SWJ-2330	Testing and Commissioning of the entire system	5d	01-Nov-16	07-Nov-16
SWJ-2340	Site inspection/ Support/ Start up	8d	09-Nov-16	19-Nov-16
Post Construction Phase				
Post construction Submittals				
SWJ-PCS-1000	Preliminary As-Built Drawings	60d	19-Nov-16	08-Feb-17
SWJ-PCS-1020	Warranties	5d	30-Jan-17	04-Feb-17
SWJ-PCS-1030	Site Hand over and Final Acceptence Certificate	6d	30-Jan-17	08-Feb-17
SWJ-PCS-1040	Final Report	5d	30-Jan-17	04-Feb-17
SWJ-PCS-1050	Final Operation and Maintenance O&M Manual	4d	30-Jan-17	02-Feb-17
SWJ-PCS-1060	As-Built Drawings	5d	08-Feb-17	14-Feb-17
SWJ-PCS-1070	Spare Parts	5d	08-Feb-17	14-Feb-17
SWJ-PCS-1080	Release of Liens and Waiver of Debts and Claims letter	3d	30-Jan-17	01-Feb-17
SWJ-PCS-1090	Preparation of Final Payment	3d	30-Jan-17	01-Feb-17
SWJ-PCS-1100	Training Completion Documents	4d	30-Jan-17	02-Feb-17
SWJ-PCS-1110	Clearance Certificate from Local Authorities	3d	30-Jan-17	01-Feb-17
Demobilization				
A2090	Demobilization Summary Cost	13d	30-Jan-17	16-Feb-17



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

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Annex C – Updated August 2016 Time Schedule as per VO 01 and VO 02

TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

03-Sep-16 13:21

Activity ID	Activity Name	Original Duration	Start	Finish
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project				
Milestones				
General Milestones				
A-1000	Notice To Proceed (NTP)	0.00	26-Oct-15 A	
A-1010	Project Duration	316.00	26-Oct-15 A	22-Mar-17
A-1020	Project Completion Date	0.00		22-Mar-17*
Intermediate Milestones				
AI-1000	Start of Mobilization	0.00	26-Oct-15 A	
AI-1010	Finish of Mobilization	0.00		28-Dec-15
AI-1020	Start of Pre-Construction Submittals	0.00	26-Oct-15 A	
AI-1030	Finish of Pre-Construction Submittals	0.00		21-Apr-16 A
AI-1040	Start of Construction Submittals	0.00	27-Oct-15 A	
AI-1050	Finish of Construction Submittals	0.00		11-Dec-16
AI-1060	Finish of Construction	0.00		04-Mar-17
AI-AJR-1090	Start of Ajja Reservoir	0.00	13-Apr-16 A	
AI-AJR-1100	Finish of Ajja Reservoir	0.00		02-Jan-17
AI-ARR-1000	Start of Arraba Reservoir	0.00	10-Jan-16 A	
AI-ARR-1030	Finish of Arraba Reservoir	0.00		29-Jan-17
AI-JLR-1070	Start of Jalqamus Reservoir	0.00	22-Dec-15	
AI-JLR-1080	Finish of Jalqamus Reservoir	0.00		11-Feb-17
AI-KFR-1070	Start of Kuferit Reservoir	0.00	23-Feb-16 A	
AI-KFR-1080	Finish of Kuferit Reservoir	0.00		23-Jan-17
AI-KRR-1110	Start of Kafr Rai Reservoir	0.00	16-Jun-16 A	
AI-KRR-1120	Finish of Kafr Rai Reservoir	0.00		04-Mar-17
AI-MTB-1070	Start of Al Mutilla Booster Station	0.00	15-Aug-16	
AI-MTB-1080	Finish of Al Mutilla Booster Station	0.00		01-Feb-17
AI-MTR-1050	Start of Al Mutilla Elevated Reservoir	0.00	21-Dec-15	
AI-MTR-1060	Finish of Al Mutilla Elevated Reservoir	0.00		24-Dec-16
AI-MTR-1070	Start of Jalqamus Transmission	0.00	01-May-16	
AI-MTR-1080	Finish of Jalqamus Transmission	0.00		08-Mar-17
AI-MTR-1090	Start of Al Mutilla Booster Station to Al Mutilla Reservoir	0.00	20-Sep-16	
AI-MTR-1100	Finish of Al Mutilla Booster Station to Al Mutilla Reservoir	0.00		08-Mar-17
AI-MTR-1110	Start of Sanur Junction to Maythaloun Well	0.00	11-Jun-16 A	
AI-MTR-1120	Finish of Sanur Junction to Maythaloun Well	0.00		08-Mar-17
AI-MTR-1130	Start of Ajja Transmission line	0.00	30-Nov-16	
AI-MTR-1140	Finish of Ajja Transmission line	0.00		08-Mar-17
AI-MTR-1150	Start of Yabad - Kuferit Main Transmission line	0.00	25-Oct-16	
AI-MTR-1160	Finish of Yabad - Kuferit Main Transmission line	0.00		06-Mar-17
Preconstruction Phase				
Mobilization				
SWJ - MOB-0999	Construction Site Handover and Receive Conformed Drawings	1.00	29-Oct-15 A	29-Oct-15 A
SWJ - MOB-1000	Pre-Construction Dilapidation Survey	15.00	22-Nov-15	21-Apr-16 A
SWJ - MOB-1010	Provide, furnish and erect Temporary Project Signs	2.00	08-Dec-15	14-Dec-15
SWJ - MOB-1020	Supply and furnish Field Office Furniture and Miscellaneous	2.00	29-Nov-15	28-Dec-15
SWJ - MOB-1030	Supply and install Field Office Computer Systems and IT Equipments	5.00	29-Nov-15	28-Dec-15
SWJ - MOB-1040	Arrange for and erect Contractor's work and Storage Yards	2.00	22-Nov-15	28-Dec-15
SWJ - MOB-1060	Post OSHA-required notices and establish safety programs	2.00	01-Nov-15	22-Dec-15
SWJ - MOB-1070	Installation of Temporary Facilities as per section 01500	3.00	13-Dec-15	24-Dec-15

Actual Work | Critical Remaining Work | Summary
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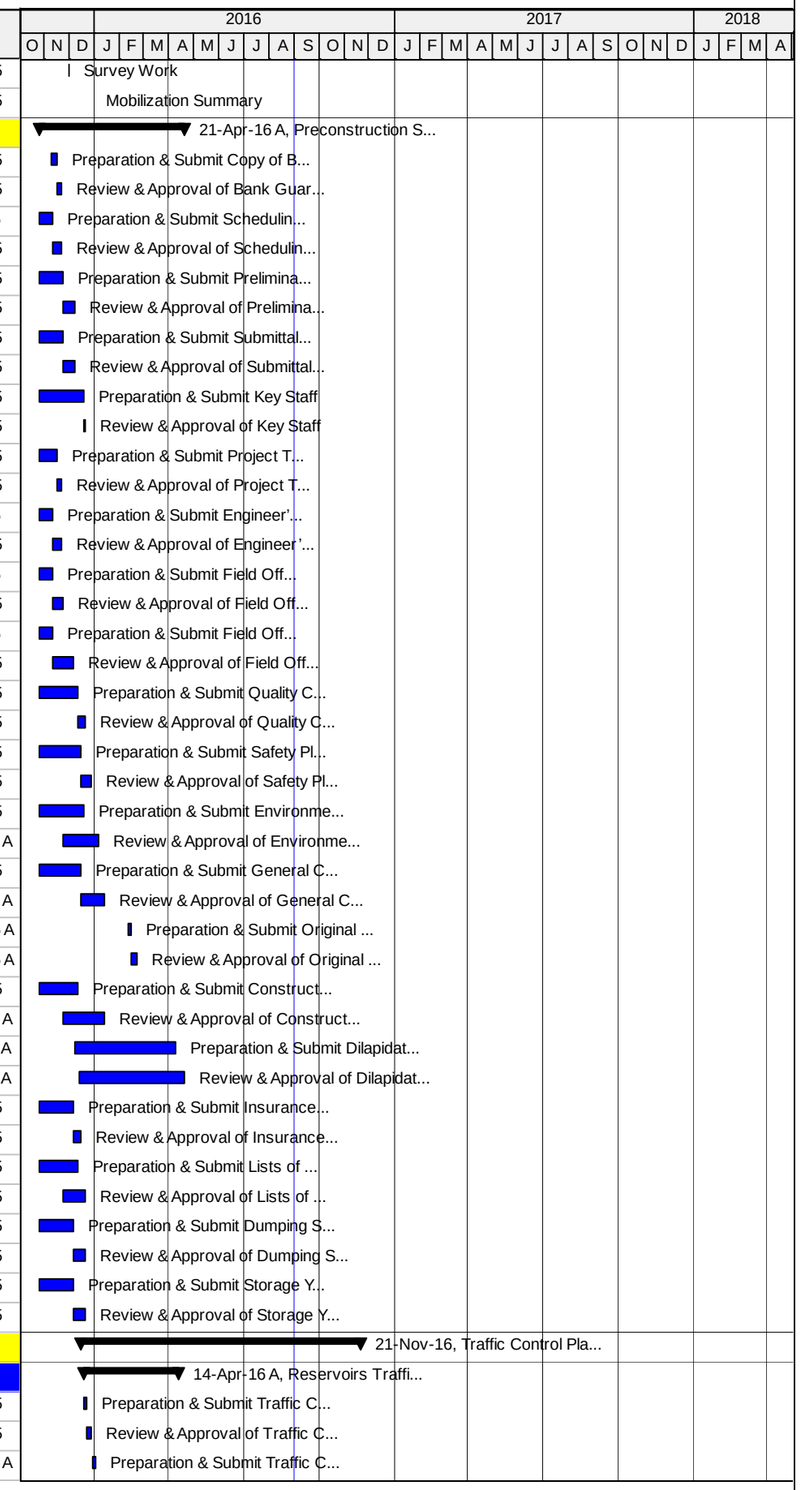
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

03-Sep-16 13:21

Activity ID	Activity Name	Original Duration	Start	Finish
SWJ - MOB-1075	Survey Work	15.00	01-Dec-15	01-Dec-15
SWJ - MOB-1080	Mobilization Summary	26.00	26-Oct-15 A	28-Dec-15
Preconstruction Submittals				
SWJ-PC-SUB-01	Preparation & Submit Copy of Bank Guarantee Certificates	1.00	09-Nov-15	17-Nov-15
SWJ-PC-SUB-01-R&A	Review & Approval of Bank Guarantee Certificates	21.00	17-Nov-15	23-Nov-15
SWJ-PC-SUB-02	Preparation & Submit Scheduling Qualification Submittal	2.00	26-Oct-15 A	11-Nov-15
SWJ-PC-SUB-02-R&A	Review & Approval of Scheduling Qualification Submittal	21.00	11-Nov-15	23-Nov-15
SWJ-PC-SUB-03	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	9.00	26-Oct-15 A	24-Nov-15
SWJ-PC-SUB-03-R&A	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21.00	24-Nov-15	09-Dec-15
SWJ-PC-SUB-04	Preparation & Submit Submittals Schedule	2.00	26-Oct-15 A	24-Nov-15
SWJ-PC-SUB-04-R&A	Review & Approval of Submittals Schedule	21.00	24-Nov-15	08-Dec-15
SWJ-PC-SUB-05	Preparation & Submit Key Staff	5.00	26-Oct-15 A	20-Dec-15
SWJ-PC-SUB-05-R&A	Review & Approval of Key Staff	21.00	20-Dec-15	21-Dec-15
SWJ-PC-SUB-06	Preparation & Submit Project Temporary Signs	2.00	26-Oct-15 A	17-Nov-15
SWJ-PC-SUB-06-R&A	Review & Approval of Project Temporary Signs	18.00	17-Nov-15	23-Nov-15
SWJ-PC-SUB-07	Preparation & Submit Engineer's Field Office Location and Layout	2.00	26-Oct-15 A	11-Nov-15
SWJ-PC-SUB-07-R&A	Review & Approval of Engineer's Field Office Location and Layout	15.00	11-Nov-15	23-Nov-15
SWJ-PC-SUB-08	Preparation & Submit Field Office Furniture and Equipment Plan	2.00	26-Oct-15 A	11-Nov-15
SWJ-PC-SUB-08-R&A	Review & Approval of Field Office Furniture and Equipment Plan	15.00	11-Nov-15	24-Nov-15
SWJ-PC-SUB-09	Preparation & Submit Field Office Computer Systems and Miscellaneous	5.00	26-Oct-15 A	11-Nov-15
SWJ-PC-SUB-09-R&A	Review & Approval of Field Office Computer Systems and Miscellaneous	14.00	11-Nov-15	06-Dec-15
SWJ-PC-SUB-10	Preparation & Submit Quality Control Plan with Testing Lab C.V	5.00	26-Oct-15 A	13-Dec-15
SWJ-PC-SUB-10-R&A	Review & Approval of Quality Control Plan with Testing Lab C.V	21.00	13-Dec-15	21-Dec-15
SWJ-PC-SUB-11	Preparation & Submit Safety Plan	5.00	26-Oct-15 A	15-Dec-15
SWJ-PC-SUB-11-R&A	Review & Approval of Safety Plan	21.00	15-Dec-15	29-Dec-15
SWJ-PC-SUB-13	Preparation & Submit Environmental Monitoring and Mitigation Plan	3.00	26-Oct-15 A	20-Dec-15
SWJ-PC-SUB-13-R&A	Review & Approval of Environmental Monitoring and Mitigation Plan	21.00	24-Nov-15	07-Jan-16 A
SWJ-PC-SUB-14	Preparation & Submit General Construction Method Statement	5.00	26-Oct-15 A	15-Dec-15
SWJ-PC-SUB-14-R&A	Review & Approval of General Constraction Method Statement	21.00	15-Dec-15	13-Jan-16 A
SWJ-PC-SUB-15	Preparation & Submit Original CPM Construction Schedule	21.00	11-Feb-16 A	15-Feb-16 A
SWJ-PC-SUB-15-R&A	Review & Approval of Original CPM Construction Schedule	21.00	15-Feb-16 A	23-Feb-16 A
SWJ-PC-SUB-16	Preparation & Submit Construction Risk Management Program	5.00	26-Oct-15 A	13-Dec-15
SWJ-PC-SUB-16-R&A	Review & Approval of Construction Risk Management Program	21.00	24-Nov-15	13-Jan-16 A
SWJ-PC-SUB-17	Preparation & Submit Dilapidation Survey	3.00	09-Dec-15	10-Apr-16 A
SWJ-PC-SUB-17-R&A	Review & Approval of Dilapidation Survey	21.00	14-Dec-15	21-Apr-16 A
SWJ-PC-SUB-19	Preparation & Submit Insurances	5.00	26-Oct-15 A	07-Dec-15
SWJ-PC-SUB-19-R&A	Review & Approval of Insurances	21.00	07-Dec-15	16-Dec-15
SWJ-PC-SUB-20	Preparation & Submit Lists of Permits and Licenses	5.00	26-Oct-15 A	13-Dec-15
SWJ-PC-SUB-20-R&A	Review & Approval of Lists of Permits and Licenses	21.00	24-Nov-15	21-Dec-15
SWJ-PC-SUB-21	Preparation & Submit Dumping Site	4.00	26-Oct-15 A	07-Dec-15
SWJ-PC-SUB-21-R&A	Review & Approval of Dumping Site	21.00	07-Dec-15	21-Dec-15
SWJ-PC-SUB-22	Preparation & Submit Storage Yard	3.00	26-Oct-15 A	07-Dec-15
SWJ-PC-SUB-22-R&A	Review & Approval of Storage Yard	15.00	07-Dec-15	21-Dec-15
Traffic Control Plan Submittals				
Reservoirs Traffic Control Plan Submittals				
SWJ-TCP-1000	Preparation & Submit Traffic Control Plan for Al Mutilla Reservoir	11.00	19-Dec-15	23-Dec-15
SWJ-TCP-1010	Review & Approval of Traffic Control Plan for Al Mutilla Reservoir	21.00	23-Dec-15	28-Dec-15
SWJ-TCP-1180	Preparation & Submit Traffic Control Plan for Arraba Reservoir	5.00	31-Dec-15	03-Jan-16 A



Actual Work | Critical Remaining Work | Summary
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TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

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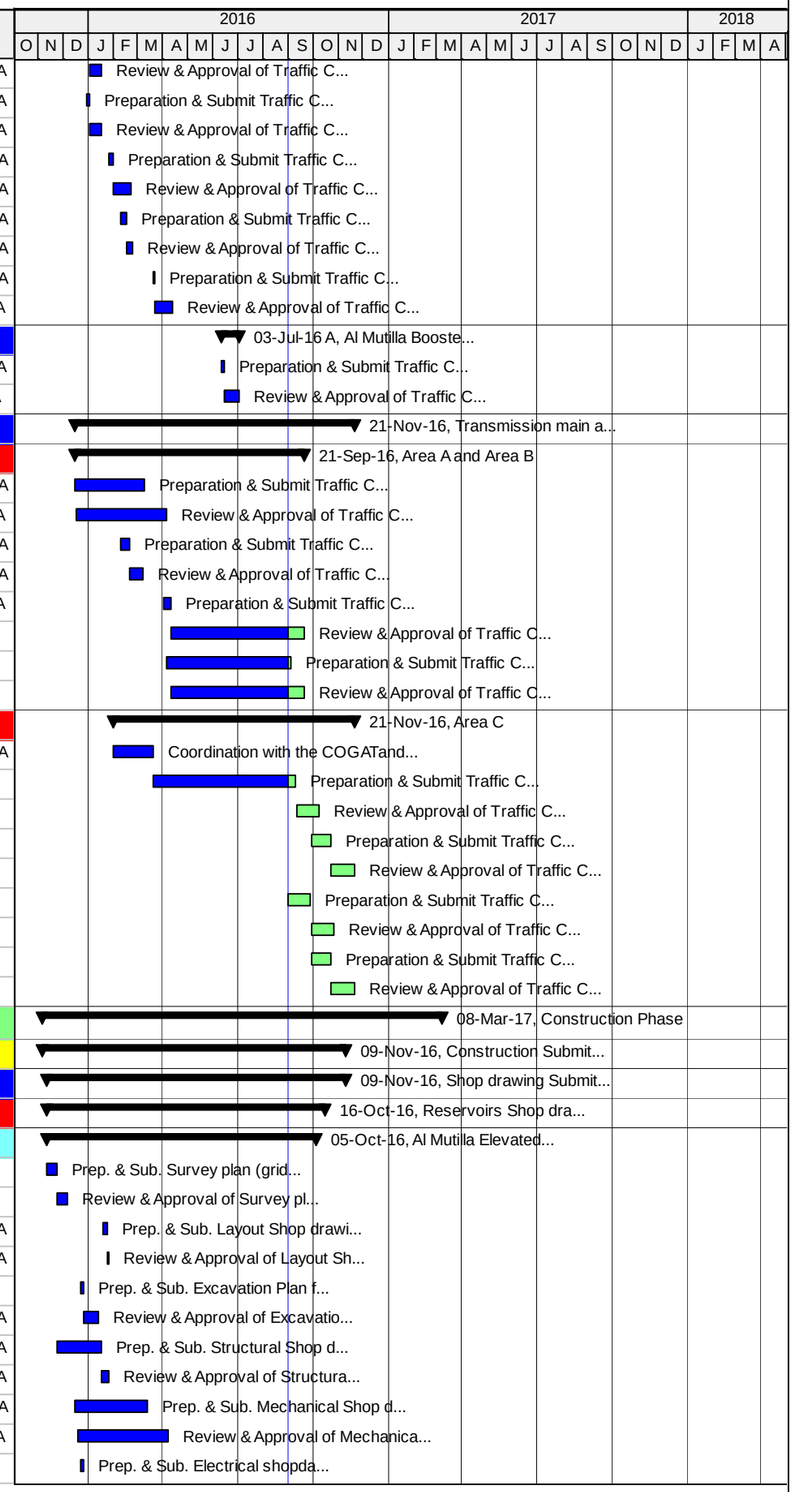
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-TCP-1190	Review & Approval of Traffic Control Plan for Arraba Reservoir	21.00	03-Jan-16 A	17-Jan-16 A
SWJ-TCP-1200	Preparation & Submit Traffic Control Plan for Jalqamus Reservoir	5.00	31-Dec-15	03-Jan-16 A
SWJ-TCP-1210	Review & Approval of Traffic Control Plan for Jalqamus Reservoir	21.00	03-Jan-16 A	17-Jan-16 A
SWJ-TCP-1220	Preparation & Submit Traffic Control Plan for Kuferit Reservoir	5.00	27-Jan-16 A	01-Feb-16 A
SWJ-TCP-1230	Review & Approval of Traffic Control Plan for Kuferit Reservoir	21.00	01-Feb-16 A	23-Feb-16 A
SWJ-TCP-1240	Preparation & Submit Traffic Control Plan for Kafr Rai Reservoir	5.00	10-Feb-16 A	17-Feb-16 A
SWJ-TCP-1250	Review & Approval of Traffic Control Plan for Kafr Rai Reservoir	21.00	17-Feb-16 A	25-Feb-16 A
SWJ-TCP-1260	Preparation & Submit Traffic Control Plan for Ajja Reservoir	5.00	20-Mar-16 A	23-Mar-16 A
SWJ-TCP-1270	Review & Approval of Traffic Control Plan for Ajja Reservoir	21.00	23-Mar-16 A	14-Apr-16 A
Al Mutilla Booster Station Traffic Control Plan Submittals				
SWJ-TCP-1020	Preparation & Submit Traffic Control Plan for Al Mutilla Booster Station	5.00	11-Jun-16 A	15-Jun-16 A
SWJ-TCP-1030	Review & Approval of Traffic Control Plan for Al Mutilla Booster Station	21.00	15-Jun-16 A	03-Jul-16 A
Transmission main and supply pipelines Traffic Control Plan Submittals				
Area A and Area B				
SWJ-TCP-1280	Preparation & Submit Traffic Control Plan for Sanur Junction to Maythaloun Well	5.00	15-Dec-15	10-Mar-16 A
SWJ-TCP-1290	Review & Approval of Traffic Control Plan for Sanur Junction to Maythaloun Well	21.00	17-Dec-15	05-Apr-16 A
SWJ-TCP-1300	Preparation & Submit Traffic Control Plan for Talfit - Al Mutilla Pipeline (ø 150 mm - (9300) LM)	5.00	10-Feb-16 A	20-Feb-16 A
SWJ-TCP-1310	Review & Approval of Traffic Control Plan for Talfit - Al Mutilla Pipeline (ø 150 mm - (9300) LM)	21.00	21-Feb-16 A	08-Mar-16 A
SWJ-TCP-1320	Preparation & Submit Traffic Control Plan for Yabad-Kuferit Pipeline (Area A and B)	5.00	03-Apr-16 A	11-Apr-16 A
SWJ-TCP-1330	Review & Approval of Traffic Control Plan for Yabad-Kuferit Pipeline (Area A and B)	21.00	11-Apr-16 A	21-Sep-16
SWJ-TCP-1340	Preparation & Submit Traffic Control Plan for Anza-Ajja (Area A and B)	5.00	05-Apr-16 A	04-Sep-16
SWJ-TCP-1350	Review & Approval of Traffic Control Plan for Anza-Ajja (Area A and B)	21.00	11-Apr-16 A	21-Sep-16
Area C				
SWJ-COR-1010	Coordination with the COGATand DCL to obtain all the necessary approvals inclusive of traffic plans - Area C	45.00	01-Feb-16 A	20-Mar-16 A
SWJ-TCP-1420	Preparation & Submit Traffic Control Plan for Anza-Ajja (Area C) From STA: 0+270 to STA: 1+104	20.00	20-Mar-16 A	10-Sep-16
SWJ-TCP-1430	Review & Approval of Traffic Control Plan for Anza-Ajja (Area C) From STA: 0+270 to STA: 1+104	21.00	11-Sep-16	09-Oct-16
SWJ-TCP-1440	Preparation & Submit Traffic Control Plan for Yabad-Kuferit Pipeline (Area C) From STA: 0+000 to STA: 0+640	20.00	29-Sep-16	22-Oct-16
SWJ-TCP-1450	Review & Approval of Traffic Control Plan for Yabad-Kuferit Pipeline (Area C) From STA: 0+000 to STA: 0+640	21.00	23-Oct-16	21-Nov-16
SWJ-TCP-1460	Preparation & Submit Traffic Control Plan for AL Mughayyir-AL Mutilla Force Line From STA 0+270 to STA: 1+430.	20.00	01-Sep-16	28-Sep-16
SWJ-TCP-1470	Review & Approval of Traffic Control Plan for AL Mughayyir-AL Mutilla Force Line From STA 0+270 to STA: 1+430.	21.00	29-Sep-16	27-Oct-16
SWJ-TCP-1480	Preparation & Submit Traffic Control Plan for Zone 4, Location 8, 9 and 10 (Area C)	20.00	29-Sep-16	22-Oct-16
SWJ-TCP-1490	Review & Approval of Traffic Control Plan for Zone 4, Location 8, 9 and 10 (Area C)	21.00	23-Oct-16	21-Nov-16
Construction Phase				
Construction Submittals				
Shop drawing Submittals				
Reservoirs Shop drawing Submittals				
Al Mutilla Elevated Reservoir - New Construction 500 m3				
MTR-SD-100	Prep. & Sub. Survey plan (grid points) for Al Mutilla Elevated Reservoir	3.00	12-Nov-15	24-Nov-15
MTR-SD-110	Review & Approval of Survey plan (grid points) for Al Mutilla Elevated Reservoir	21.00	24-Nov-15	06-Dec-15
MTR-SD-120	Prep. & Sub. Layout Shop drawing for Al Mutilla Elevated Reservoir	3.00	19-Jan-16 A	24-Jan-16 A
MTR-SD-130	Review & Approval of Layout Shop drawing for Al Mutilla Elevated Reservoir	21.00	24-Jan-16 A	27-Jan-16 A
MTR-SD-140	Prep. & Sub. Excavation Plan for Al Mutilla Elevated Reservoir	3.00	24-Dec-15	27-Dec-15
MTR-SD-150	Review & Approval of Excavation Plan for Al Mutilla Elevated Reservoir	21.00	27-Dec-15	13-Jan-16 A
MTR-SD-160	Prep. & Sub. Structural Shop drawing for Al Mutilla Elevated Reservoir	5.00	24-Nov-15	18-Jan-16 A
MTR-SD-170	Review & Approval of Structural Shop drawing for Al Mutilla Elevated Reservoir	21.00	18-Jan-16 A	27-Jan-16 A
MTR-SD-180	Prep. & Sub. Mechanical Shop drawing for Al Mutilla Elevated Reservoir	9.00	15-Dec-15	13-Mar-16 A
MTR-SD-190	Review & Approval of Mechanical Shop drawing for Al Mutilla Elevated Reservoir	21.00	20-Dec-15	07-Apr-16 A
MTR-SD-200	Prep. & Sub. Electrical shopdarwing for Al Mutilla Elevated Reservoir	9.00	24-Dec-15	27-Dec-15



Actual Work | Critical Remaining Work | Summary
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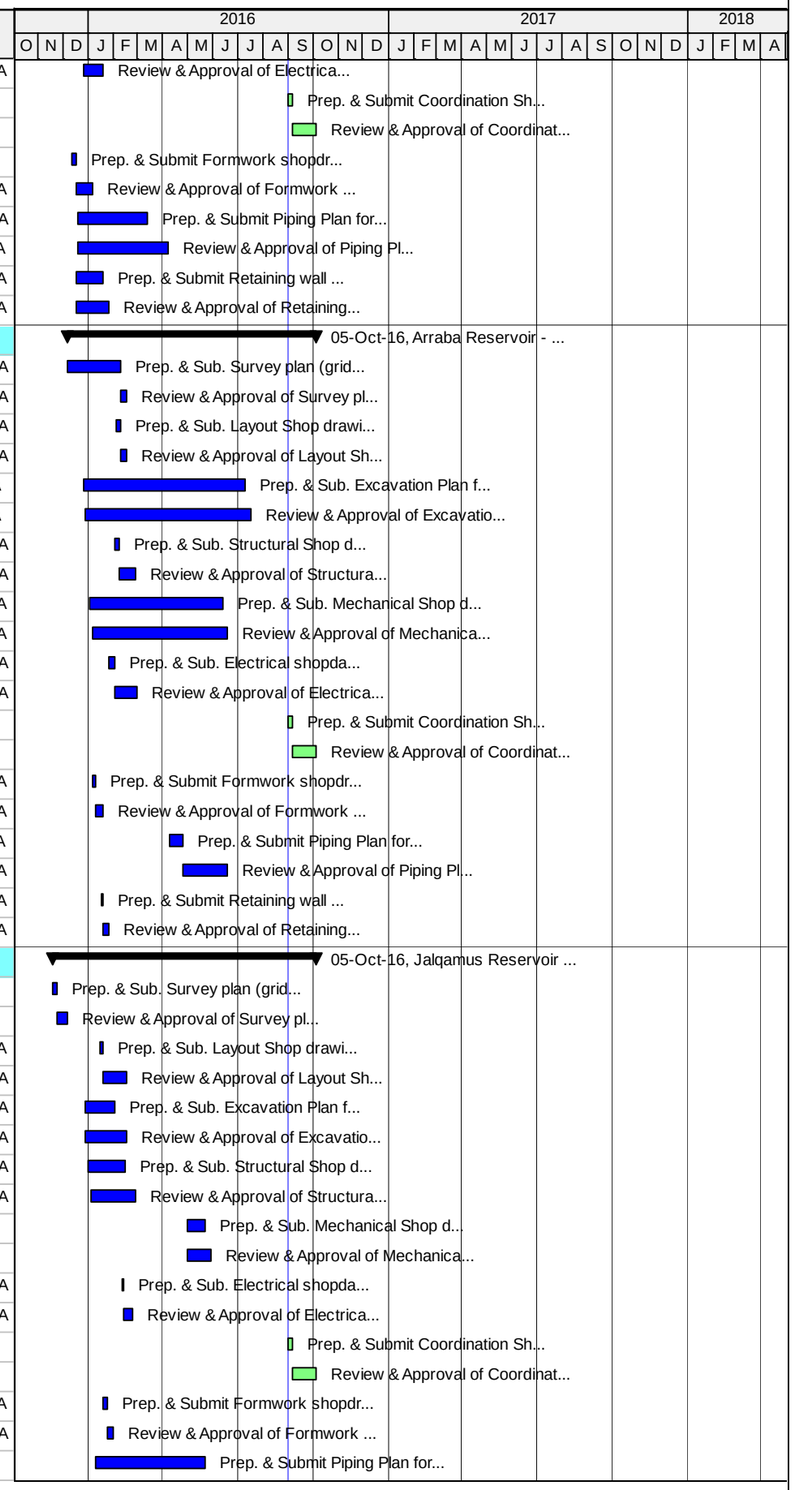
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

Activity ID	Activity Name	Original Duration	Start	Finish
MTR-SD-210	Review & Approval of Electrical shopdarwing for Al Mutilla Elevated Reservoir	21.00	27-Dec-15	20-Jan-16 A
MTR-SD-220	Prep. & Submit Coordination Shop drawing for Al Mutilla Elevated Reservoir	5.00	01-Sep-16	06-Sep-16
MTR-SD-230	Review & Approval of Coordination Shop drawing for Al Mutilla Elevated Reservoir	21.00	07-Sep-16	05-Oct-16
MTR-SD-240	Prep. & Submit Formwork shopdrawing for Al Mutilla Elevated Reservoir	5.00	13-Dec-15	17-Dec-15
MTR-SD-250	Review & Approval of Formwork shopdrawing for Al Mutilla Elevated Reservoir	21.00	17-Dec-15	07-Jan-16 A
MTR-SD-260	Prep. & Submit Piping Plan for Al Mutilla Elevated Reservoir	5.00	20-Dec-15	13-Mar-16 A
MTR-SD-270	Review & Approval of Piping Plan for Al Mutilla Elevated Reservoir	21.00	20-Dec-15	07-Apr-16 A
MTR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Al Mutilla Elevated Reservoir	5.00	17-Dec-15	19-Jan-16 A
MTR-SD-290	Review & Approval of Retaining wall Shopdrawing for Al Mutilla Elevated Reservoir	21.00	17-Dec-15	27-Jan-16 A
Arraba Reservoir - Replacement of existing 1000 m3 with a new 2,000 m3				
ARR-SD-100	Prep. & Sub. Survey plan (grid points) for Arraba Reservoir	10.00	07-Dec-15	10-Feb-16 A
ARR-SD-110	Review & Approval of Survey plan (grid points) for Arraba Reservoir	21.00	10-Feb-16 A	17-Feb-16 A
ARR-SD-120	Prep. & Sub. Layout Shop drawing for Arraba Reservoir	5.00	04-Feb-16 A	10-Feb-16 A
ARR-SD-130	Review & Approval of Layout Shop drawing for Arraba Reservoir	21.00	10-Feb-16 A	17-Feb-16 A
ARR-SD-140	Prep. & Sub. Excavation Plan for Arraba Reservoir	5.00	26-Dec-15	11-Jul-16 A
ARR-SD-150	Review & Approval of Excavation Plan for Arraba Reservoir	21.00	28-Dec-15	18-Jul-16 A
ARR-SD-160	Prep. & Sub. Structural Shop drawing for Arraba Reservoir	5.00	02-Feb-16 A	08-Feb-16 A
ARR-SD-170	Review & Approval of Structural Shop drawing for Arraba Reservoir	21.00	08-Feb-16 A	28-Feb-16 A
ARR-SD-180	Prep. & Sub. Mechanical Shop drawing for Arraba Reservoir	9.00	03-Jan-16 A	13-Jun-16 A
ARR-SD-190	Review & Approval of Mechanical Shop drawing for Arraba Reservoir	21.00	06-Jan-16 A	19-Jun-16 A
ARR-SD-200	Prep. & Sub. Electrical shopdarwing for Arraba Reservoir	9.00	27-Jan-16 A	02-Feb-16 A
ARR-SD-210	Review & Approval of Electrical shopdarwing for Arraba Reservoir	21.00	02-Feb-16 A	29-Feb-16 A
ARR-SD-220	Prep. & Submit Coordination Shop drawing for Arraba Reservoir	5.00	01-Sep-16	06-Sep-16
ARR-SD-230	Review & Approval of Coordination Shop drawing for Arraba Reservoir	21.00	07-Sep-16	05-Oct-16
ARR-SD-240	Prep. & Submit Formwork shopdrawing for Arraba Reservoir	5.00	07-Jan-16 A	10-Jan-16 A
ARR-SD-250	Review & Approval of Formwork shopdrawing for Arraba Reservoir	21.00	10-Jan-16 A	20-Jan-16 A
ARR-SD-260	Prep. & Submit Piping Plan for Arraba Reservoir	5.00	10-Apr-16 A	25-Apr-16 A
ARR-SD-270	Review & Approval of Piping Plan for Arraba Reservoir	21.00	25-Apr-16 A	19-Jun-16 A
ARR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Arraba Reservoir	5.00	17-Jan-16 A	19-Jan-16 A
ARR-SD-290	Review & Approval of Retaining wall Shopdrawing for Arraba Reservoir	21.00	19-Jan-16 A	27-Jan-16 A
Jalqamus Reservoir - Replacement of existing 500 m3 with a new 1,000 m3				
JLR-SD-1000	Prep. & Sub. Survey plan (grid points) for Jalqamus Reservoir	8.00	18-Nov-15	24-Nov-15
JLR-SD-1010	Review & Approval of Survey plan (grid points) for Jalqamus Reservoir	21.00	24-Nov-15	06-Dec-15
JLR-SD-1020	Prep. & Sub. Layout Shop drawing for Jalqamus Reservoir	5.00	16-Jan-16 A	20-Jan-16 A
JLR-SD-1030	Review & Approval of Layout Shop drawing for Jalqamus Reservoir	21.00	20-Jan-16 A	17-Feb-16 A
JLR-SD-1040	Prep. & Sub. Excavation Plan for Jalqamus Reservoir	5.00	29-Dec-15	03-Feb-16 A
JLR-SD-1050	Review & Approval of Excavation Plan for Jalqamus Reservoir	21.00	29-Dec-15	17-Feb-16 A
JLR-SD-1060	Prep. & Sub. Structural Shop drawing for Jalqamus Reservoir	5.00	02-Jan-16 A	16-Feb-16 A
JLR-SD-1070	Review & Approval of Structural Shop drawing for Jalqamus Reservoir	21.00	04-Jan-16 A	28-Feb-16 A
JLR-SD-1080	Prep. & Sub. Mechanical Shop drawing for Jalqamus Reservoir	9.00	01-May-16	22-May-16
JLR-SD-1090	Review & Approval of Mechanical Shop drawing for Jalqamus Reservoir	21.00	02-May-16	30-May-16
JLR-SD-1100	Prep. & Sub. Electrical shopdarwing for Jalqamus Reservoir	9.00	11-Feb-16 A	14-Feb-16 A
JLR-SD-1110	Review & Approval of Electrical shopdarwing for Jalqamus Reservoir	21.00	14-Feb-16 A	25-Feb-16 A
JLR-SD-1120	Prep. & Submit Coordination Shop drawing for Jalqamus Reservoir	5.00	01-Sep-16	06-Sep-16
JLR-SD-1130	Review & Approval of Coordination Shop drawing for Jalqamus Reservoir	21.00	07-Sep-16	05-Oct-16
JLR-SD-1140	Prep. & Submit Formwork shopdrawing for Jalqamus Reservoir	5.00	20-Jan-16 A	24-Jan-16 A
JLR-SD-1150	Review & Approval of Formwork shopdrawing for Jalqamus Reservoir	21.00	24-Jan-16 A	01-Feb-16 A
JLR-SD-1160	Prep. & Submit Piping Plan for Jalqamus Reservoir	5.00	10-Jan-16 A	22-May-16



Actual Work | Critical Remaining Work | Summary | Remaining Work | Milestone

TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

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Activity ID	Activity Name	Original Duration	Start	Finish
JLR-SD-1170	Review & Approval of Piping Plan for Jalqamus Reservoir	21.00	13-Jan-16 A	30-May-16
JLR-SD-1180	Prep. & Submit Retaining wall Shopdrawing for Jalqamus Reservoir	5.00	27-Jan-16 A	01-Feb-16 A
JLR-SD-1190	Review & Approval of Retaining wall Shopdrawing for Jalqamus Reservoir	21.00	01-Feb-16 A	24-Feb-16 A
Kuferit Reservoir - New Construction 500 m3				
KFR-SD-100	Prep. & Sub. Survey plan (grid points) for Kuferit Reservoir	9.00	14-Dec-15	02-Feb-16 A
KFR-SD-110	Review & Approval of Survey plan (grid points) for Kuferit Reservoir	21.00	02-Feb-16 A	23-Feb-16 A
KFR-SD-120	Prep. & Sub. Layout Shop drawing for Kuferit Reservoir (New Layout)	5.00	14-Dec-15	02-Feb-16 A
KFR-SD-130	Review & Approval of Layout Shop drawing for Kuferit Reservoir (New Layout)	21.00	14-Dec-15	23-Feb-16 A
KFR-SD-140	Prep. & Sub. Excavation Plan for Kuferit Reservoir	5.00	01-Feb-16 A	09-Feb-16 A
KFR-SD-150	Review & Approval of Excavation Plan for Kuferit Reservoir	21.00	09-Feb-16 A	25-Feb-16 A
KFR-SD-160	Prep. & Sub. Structural Shop drawing for Kuferit Reservoir	5.00	17-Jan-16 A	16-Feb-16 A
KFR-SD-170	Review & Approval of Structural Shop drawing for Kuferit Reservoir	21.00	19-Jan-16 A	29-Feb-16 A
KFR-SD-180	Prep. & Sub. Mechanical Shop drawing for Kuferit Reservoir	9.00	09-Mar-16 A	20-Mar-16 A
KFR-SD-190	Review & Approval of Mechanical Shop drawing for Kuferit Reservoir	21.00	20-Mar-16 A	05-Apr-16 A
KFR-SD-200	Prep. & Sub. Electrical shopdarwing for Kuferit Reservoir	9.00	01-Mar-16 A	02-Mar-16 A
KFR-SD-210	Review & Approval of Electrical shopdarwing for Kuferit Reservoir	21.00	02-Mar-16 A	21-Sep-16
KFR-SD-220	Prep. & Submit Coordination Shop drawing for Kuferit Reservoir	5.00	01-Sep-16	06-Sep-16
KFR-SD-230	Review & Approval of Coordination Shop drawing for Kuferit Reservoir	21.00	07-Sep-16	05-Oct-16
KFR-SD-240	Prep. & Submit Formwork shopdrawing for Kuferit Reservoir	5.00	21-Jan-16 A	24-Jan-16 A
KFR-SD-250	Review & Approval of Formwork shopdrawing for Kuferit Reservoir	21.00	24-Jan-16 A	01-Feb-16 A
KFR-SD-260	Prep. & Submit Piping Plan for Kuferit Reservoir	5.00	07-May-16	27-Jun-16 A
KFR-SD-270	Review & Approval of Piping Plan for Kuferit Reservoir	21.00	08-May-16	21-Sep-16
KFR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Kuferit Reservoir	5.00	16-Jan-16 A	17-Feb-16 A
KFR-SD-290	Review & Approval of Retaining wall Shopdrawing for Kuferit Reservoir	21.00	18-Jan-16 A	06-Mar-16 A
Ajja Reservoir - New Construction 1,000 m3				
AJR-SD-1000	Prep. & Sub. Layout Shop drawing for Ajja Reservoir	5.00	20-Dec-15	09-Feb-16 A
AJR-SD-1010	Review & Approval of Layout Shop drawing for Ajja Reservoir	21.00	09-Feb-16 A	03-Mar-16 A
AJR-SD-1020	Prep. & Sub. Structural Shop drawing for Ajja Reservoir	5.00	17-Jan-16 A	16-Feb-16 A
AJR-SD-1030	Review & Approval of Structural Shop drawing for Ajja Reservoir	21.00	20-Jan-16 A	08-Mar-16 A
AJR-SD-1040	Prep. & Sub. Mechanical Shop drawing for Ajja Reservoir	9.00	27-Mar-16 A	28-Mar-16 A
AJR-SD-1050	Review & Approval of Mechanical Shop drawing for Ajja Reservoir	21.00	28-Mar-16 A	08-Jun-16 A
AJR-SD-1060	Prep. & Sub. Electrical shopdarwing for Ajja Reservoir	9.00	09-Mar-16 A	04-Jun-16 A
AJR-SD-1070	Review & Approval of Electrical shopdarwing for Ajja Reservoir	21.00	09-Mar-16 A	07-Jun-16 A
AJR-SD-1080	Prep. & Sub. Survey plan (grid points) for Ajja Reservoir	9.00	20-Dec-15	09-Feb-16 A
AJR-SD-1090	Review & Approval of Survey plan (grid points) for Ajja Reservoir	21.00	09-Feb-16 A	03-Mar-16 A
AJR-SD-1110	Prep. & Submit Coordination Shop drawing for Ajja Reservoir	5.00	01-Sep-16	06-Sep-16
AJR-SD-1115	Review & Approval of Coordination Shop drawing for Ajja Reservoir	21.00	07-Sep-16	05-Oct-16
AJR-SD-1120	Prep. & Sub. Excavation Plan for Ajja Reservoir	5.00	21-Mar-16 A	01-May-16
AJR-SD-1130	Review & Approval of Excavation Plan for Ajja Reservoir	21.00	03-Apr-16 A	12-May-16
AJR-SD-1150	Prep. & Submit Formwork shopdrawing for Ajja Reservoir	5.00	20-Jan-16 A	24-Jan-16 A
AJR-SD-1155	Review & Approval of Formwork shopdrawing for Ajja Reservoir	21.00	24-Jan-16 A	01-Feb-16 A
AJR-SD-1170	Prep. & Submit Piping Plan for Ajja Reservoir	5.00	01-Sep-16	06-Sep-16
AJR-SD-1175	Review & Approval of Piping Plan for Ajja Reservoir	21.00	07-Sep-16	05-Oct-16
AJR-SD-1190	Prep. & Submit Retaining wall Shopdrawing for Ajja Reservoir	5.00	23-Jan-16 A	26-Jan-16 A
AJR-SD-1195	Review & Approval of Retaining wall Shopdrawing for Ajja Reservoir	21.00	26-Jan-16 A	16-Feb-16 A
Kafr Rai Reservoir - New Construction 1,000 m3				
KRR-SD-100	Prep. & Sub. Survey plan (grid points) for Kafr Rai Reservoir	8.00	02-Jan-16 A	10-Jan-16 A
KRR-SD-110	Review & Approval of Survey plan (grid points) for Kafr Rai Reservoir	21.00	10-Jan-16 A	08-Feb-16 A

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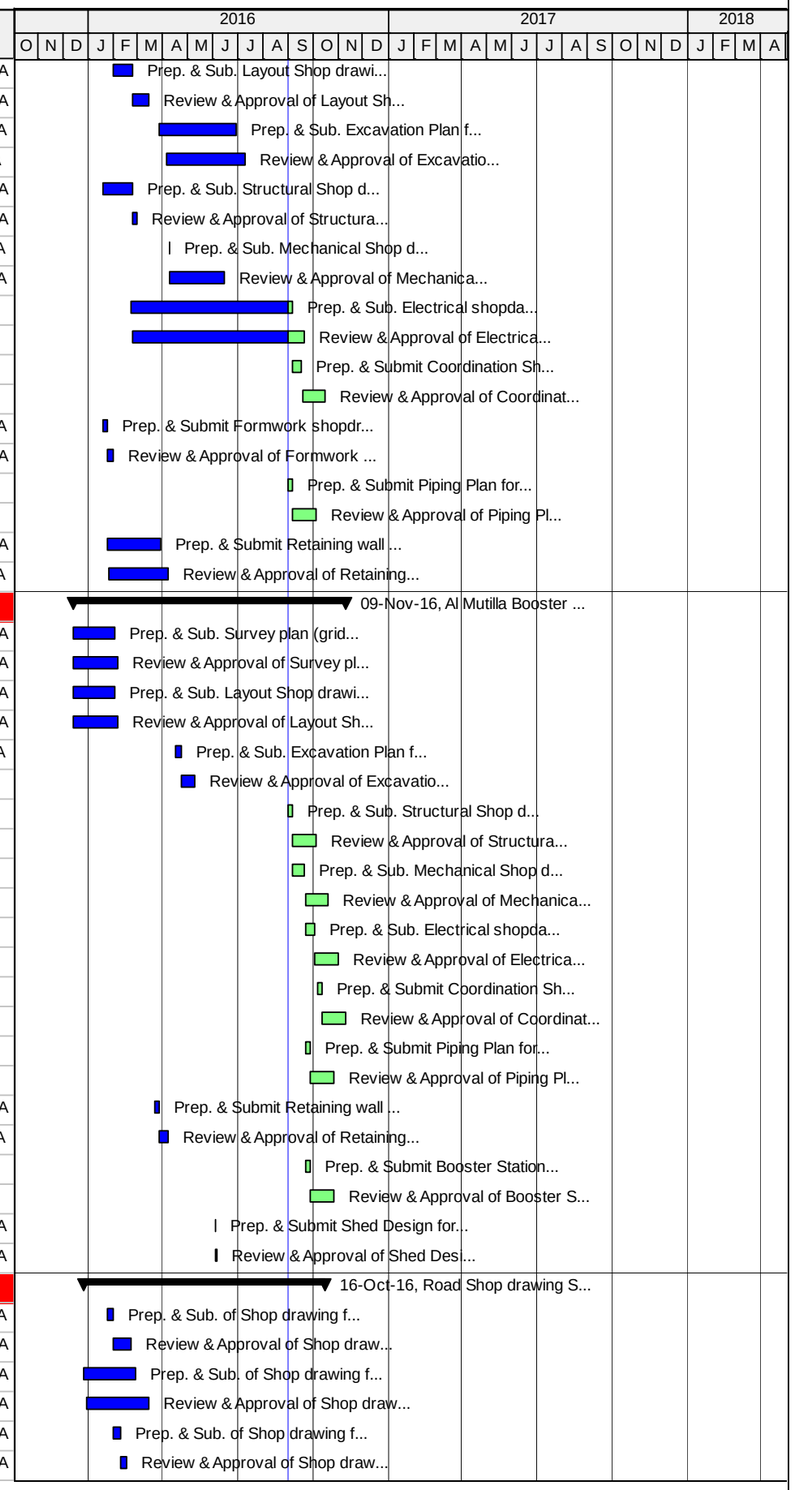
Activity ID	Activity Name	Original Duration	Start	Finish
KRR-SD-120	Prep. & Sub. Layout Shop drawing for Kafr Rai Reservoir	5.00	31-Jan-16 A	24-Feb-16 A
KRR-SD-130	Review & Approval of Layout Shop drawing for Kafr Rai Reservoir	21.00	24-Feb-16 A	15-Mar-16 A
KRR-SD-140	Prep. & Sub. Excavation Plan for Kafr Rai Reservoir	5.00	28-Mar-16 A	30-Jun-16 A
KRR-SD-150	Review & Approval of Excavation Plan for Kafr Rai Reservoir	21.00	05-Apr-16 A	11-Jul-16 A
KRR-SD-160	Prep. & Sub. Structural Shop drawing for Kafr Rai Reservoir	5.00	20-Jan-16 A	24-Feb-16 A
KRR-SD-170	Review & Approval of Structural Shop drawing for Kafr Rai Reservoir	21.00	24-Feb-16 A	29-Feb-16 A
KRR-SD-180	Prep. & Sub. Mechanical Shop drawing for Kafr Rai Reservoir	9.00	09-Apr-16 A	10-Apr-16 A
KRR-SD-190	Review & Approval of Mechanical Shop drawing for Kafr Rai Reservoir	21.00	10-Apr-16 A	15-Jun-16 A
KRR-SD-200	Prep. & Sub. Electrical shopdarwing for Kafr Rai Reservoir	9.00	23-Feb-16 A	06-Sep-16
KRR-SD-210	Review & Approval of Electrical shopdarwing for Kafr Rai Reservoir	21.00	25-Feb-16 A	21-Sep-16
KRR-SD-220	Prep. & Submit Coordination Shop drawing for Kafr Rai Reservoir	5.00	06-Sep-16	17-Sep-16
KRR-SD-230	Review & Approval of Coordination Shop drawing for Kafr Rai Reservoir	21.00	18-Sep-16	16-Oct-16
KRR-SD-240	Prep. & Submit Formwork shopdrawing for Kafr Rai Reservoir	5.00	20-Jan-16 A	24-Jan-16 A
KRR-SD-250	Review & Approval of Formwork shopdrawing for Kafr Rai Reservoir	21.00	24-Jan-16 A	01-Feb-16 A
KRR-SD-260	Prep. & Submit Piping Plan for Kafr Rai Reservoir	5.00	01-Sep-16	06-Sep-16
KRR-SD-270	Review & Approval of Piping Plan for Kafr Rai Reservoir	21.00	07-Sep-16	05-Oct-16
KRR-SD-280	Prep. & Submit Retaining wall Shopdrawing for Kafr Rai Reservoir	5.00	24-Jan-16 A	30-Mar-16 A
KRR-SD-290	Review & Approval of Retaining wall Shopdrawing for Kafr Rai Reservoir	21.00	27-Jan-16 A	07-Apr-16 A
Al Mutilla Booster Station Shop drawing Submittals				
MTB-SD-100	Prep. & Sub. Survey plan (grid points) for Al Mutilla Booster Station	9.00	14-Dec-15	03-Feb-16 A
MTB-SD-110	Review & Approval of Survey plan (grid points) for Al Mutilla Booster Station	21.00	14-Dec-15	07-Feb-16 A
MTB-SD-120	Prep. & Sub. Layout Shop drawing for Al Mutilla Booster Station	5.00	14-Dec-15	03-Feb-16 A
MTB-SD-130	Review & Approval of Layout Shop drawing for Al Mutilla Booster Station	21.00	14-Dec-15	07-Feb-16 A
MTB-SD-140	Prep. & Sub. Excavation Plan for Al Mutilla Booster Station	5.00	17-Apr-16 A	24-Apr-16 A
MTB-SD-150	Review & Approval of Excavation Plan for Al Mutilla Booster Station	21.00	24-Apr-16 A	11-May-16
MTB-SD-160	Prep. & Sub. Structural Shop drawing for Al Mutilla Booster Station	5.00	01-Sep-16	06-Sep-16
MTB-SD-170	Review & Approval of Structural Shop drawing for Al Mutilla Booster Station	21.00	07-Sep-16	05-Oct-16
MTB-SD-180	Prep. & Sub. Mechanical Shop drawing for Al Mutilla Booster Station	9.00	07-Sep-16	21-Sep-16
MTB-SD-190	Review & Approval of Mechanical Shop drawing for Al Mutilla Booster Station	21.00	22-Sep-16	20-Oct-16
MTB-SD-200	Prep. & Sub. Electrical shopdarwing for Al Mutilla Booster Station	9.00	22-Sep-16	02-Oct-16
MTB-SD-210	Review & Approval of Electrical shopdarwing for Al Mutilla Booster Station	21.00	03-Oct-16	31-Oct-16
MTB-SD-220	Prep. & Submit Coordination Shop drawing for Al Mutilla Booster Station	5.00	06-Oct-16	11-Oct-16
MTB-SD-230	Review & Approval of Coordination Shop drawing for Al Mutilla Booster Station	21.00	12-Oct-16	09-Nov-16
MTB-SD-260	Prep. & Submit Piping Plan for Al Mutilla Booster Station	5.00	22-Sep-16	27-Sep-16
MTB-SD-270	Review & Approval of Piping Plan for Al Mutilla Booster Station	21.00	28-Sep-16	26-Oct-16
MTB-SD-280	Prep. & Submit Retaining wall Shopdrawing for Al Mutilla Booster Station	5.00	22-Mar-16 A	27-Mar-16 A
MTB-SD-290	Review & Approval of Retaining wall Shopdrawing for Al Mutilla Booster Station	21.00	27-Mar-16 A	07-Apr-16 A
MTB-SD-300	Prep. & Submit Booster Station SCADA-PLC system for Al Mutilla Booster Station	5.00	22-Sep-16	27-Sep-16
MTB-SD-310	Review & Approval of Booster Station SCADA-PLC system for Al Mutilla Booster Station	21.00	28-Sep-16	26-Oct-16
MTB-SD-320	Prep. & Submit Shed Design for Al Mutilla Booster Station	20.00	04-Jun-16 A	05-Jun-16 A
MTB-SD-330	Review & Approval of Shed Design for Al Mutilla Booster Station	21.00	05-Jun-16 A	07-Jun-16 A
Road Shop drawing Submittals				
R-SD-1000	Prep. & Sub. of Shop drawing for Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)	8.00	25-Jan-16 A	31-Jan-16 A
R-SD-1010	Review & Approval of Shop drawing for Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)	21.00	31-Jan-16 A	23-Feb-16 A
R-SD-1020	Prep. & Sub. of Shop drawing for Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)	10.00	26-Dec-15	28-Feb-16 A
R-SD-1030	Review & Approval of Shop drawing for Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)	21.00	30-Dec-15	15-Mar-16 A
R-SD-1040	Prep. & Sub. of Shop drawing for Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)	10.00	01-Feb-16 A	09-Feb-16 A
R-SD-1050	Review & Approval of Shop drawing for Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)	21.00	09-Feb-16 A	17-Feb-16 A



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Activity ID	Activity Name	Original Duration	Start	Finish
R-SD-1060	Prep. & Sub. of Shop drawing for Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)	10.00	01-Sep-16	17-Sep-16
R-SD-1070	Review & Approval of Shop drawing for Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)	21.00	18-Sep-16	16-Oct-16
Transmission main and supply pipelines Shop drawing Submittals				
Shop drawing for Sanur - Maythaloun Transmission Pipeline (250mm x 3.7 km)				
Pipeline				
SMT-SD-1000	Prep. & Sub. Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 0+000 to St. 1+000) (250mm)	10.00	26-Jan-16 A	31-Jan-16 A
SMT-SD-1010	Review & Approval of Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 0+000 to St. 1+000) (250mm)	21.00	31-Jan-16 A	16-Feb-16 A
SMT-SD-1020	Prep. & Sub. Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 1+000 to St. 3+700) (250mm)	10.00	27-Jan-16 A	31-Jan-16 A
SMT-SD-1030	Review & Approval of Shop drawing for Sanur Junction to Maythaloun Well (from St. SMT 1+000 to St. 3+700) (250mm)	21.00	31-Jan-16 A	16-Feb-16 A
Chambers				
SMT-SD-1050	Prep. & Sub. Shop drawing for Sanur Connection Chamber (CHD-103)	10.00	01-Feb-16 A	14-Mar-16 A
SMT-SD-1060	Review & Approval of Shop drawing for Sanur Connection Chamber (CHD-103)	21.00	11-Feb-16 A	31-Mar-16 A
SMT-SD-1070	Prep. & Sub. Shop drawing for Flow Monitoring Chamber at Station 3+620 (M-VCFM) - Sanur Transmission	10.00	10-Feb-16 A	17-Mar-16 A
SMT-SD-1080	Review & Approval of Shop drawing for Flow Monitoring Chamber at Station 3+620 (M-VCFM) - Sanur Transmission	21.00	21-Feb-16 A	21-Sep-16
SMT-SD-1090	Prep. & Sub. Shop drawing for Inlet Connection Chamber at Station 3+680 (CHD - 105)	10.00	01-Sep-16	17-Sep-16
SMT-SD-1100	Review & Approval of Shop drawing for Inlet Connection Chamber at Station 3+680 (CHD - 105)	21.00	18-Sep-16	16-Oct-16
Shop drawing for Jalqamus - Al Mutilla Transmission Pipeline				
Pipeline				
TJT-SD-1000	Prep. & Sub. Shop drawing for Talfit to Jalqamus Force line (from St. TJT 0+000 to St. 2+330) (150mm)	5.00	24-Jan-16 A	12-Apr-16 A
TJT-SD-1010	Review & Approval of Shop drawing for Talfit to Jalqamus Force line (from St. TJT 0+000 to St. 2+330) (150mm)	21.00	27-Jan-16 A	26-Apr-16 A
TJT-SD-1020	Prep. & Sub. Shop drawing for Jalqamus to Um Atut Forceline (from St. TJT 0+000 to St. 1+800) (150mm)	5.00	15-Feb-16 A	30-Mar-16 A
TJT-SD-1030	Review & Approval of Shop drawing for Jalqamus to Um Atut Forceline (from St. TJT 0+000 to St. 1+800) (150mm)	21.00	24-Feb-16 A	24-Apr-16 A
TJT-SD-1040	Prep. & Sub. Shop drawing for Um Atut - Al Mutilla Transmission Pipeline (from St. 0+000 to St. 3+400) (150mm)	5.00	24-Feb-16 A	19-Apr-16 A
TJT-SD-1050	Review & Approval of Shop drawing for Um Atut - Al Mutilla Transmission Pipeline (from St. 0+000 to St. 3+400) (150mm)	21.00	08-Mar-16 A	04-May-16
TJT-SD-1060	Prep. & Sub. Shop drawing for Al Mutilla Transmission Pipeline (from St. 0+000 to St. 1+720) (150mm)	5.00	08-Mar-16 A	01-May-16
TJT-SD-1070	Review & Approval of Shop drawing for Al Mutilla Transmission Pipeline (from St. 0+000 to St. 1+720) (150mm)	21.00	14-Mar-16 A	16-May-16
Chambers				
TJT-SD-1080	Prep. & Sub. Shop drawing for AAU Connection Chamber at Station 0+620 (CHD-155)	5.00	31-Mar-16 A	31-May-16
TJT-SD-1090	Review & Approval of Shop drawing for AAU Connection Chamber at Station 0+620 (CHD-155)	21.00	31-Mar-16 A	06-Jun-16 A
TJT-SD-1100	Prep. & Sub. Shop drawing for Tanin Connection Chamber at station 1+030	5.00	21-Mar-16 A	03-May-16
TJT-SD-1110	Review & Approval of Shop drawing for Tanin Connection Chamber at station 1+030	21.00	31-Mar-16 A	12-May-16
TJT-SD-1120	Prep. & Sub. Shop drawing for Jalqamous Connection Chamber (CHD-171)	5.00	30-Mar-16 A	16-May-16
TJT-SD-1130	Review & Approval of Shop drawing for Jalqamous Connection Chamber (CHD-171)	21.00	03-Apr-16 A	30-May-16
TJT-SD-1140	Prep. & Sub. Shop drawing for Umatut Connection Chamber (CHD-173)	5.00	29-Mar-16 A	03-May-16
TJT-SD-1150	Review & Approval of Shop drawing for Umatut Connection Chamber (CHD-173)	21.00	03-Apr-16 A	12-May-16
TJT-SD-1160	Prep. & Sub. Shop drawing for Al Mughayyir Connection Chamber (CHD-191)	5.00	28-Mar-16 A	03-May-16
TJT-SD-1170	Review & Approval of Shop drawing for Al Mughayyir Connection Chamber (CHD-191)	21.00	03-Apr-16 A	12-May-16
Shop drawing for Anza - Ajja Transmission Pipeline				
AAT-SD-1000	Prep. & Sub. Shop drawing for Ajja Feeder Pipeline (from St. AAT 0+000 to St. 1+290) (200mm)	5.00	22-Mar-16 A	28-Mar-16 A
AAT-SD-1010	Review & Approval of Shop drawing for Ajja Feeder Pipeline (from St. AAT 0+000 to St. 1+290) (200mm)	21.00	07-Apr-16 A	19-Apr-16 A
AAT-SD-1020	Prep. & Sub. Shop drawing for Ajja Force Line Pipeline (from St. AAT 0+000 to St. 1+080) (200mm)	5.00	22-Mar-16 A	02-May-16
AAT-SD-1030	Review & Approval of Shop drawing for Ajja Force Line Pipeline (from St. AAT 0+000 to St. 1+080) (200mm)	21.00	28-Mar-16 A	15-May-16
Shop drawing for Yabad - Kuferit Transmission Pipeline				
Pipe line				
YKT-SD-1000	Prep. & Sub. Shop drawing for Yabad - Kuferit Transmission Pipeline (from St. YKT 0+000 to St. 2+300) (150mm)	5.00	07-Apr-16 A	21-Apr-16 A
YKT-SD-1010	Review & Approval of Shop drawing for Yabad - Kuferit Transmission Pipeline (from St. YKT 0+000 to St. 2+300) (150mm)	21.00	21-Apr-16 A	12-May-16
Chambers				
YKT-SD-1020	Prep. & Sub. Shop drawing for Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	3.00	01-Sep-16	04-Sep-16

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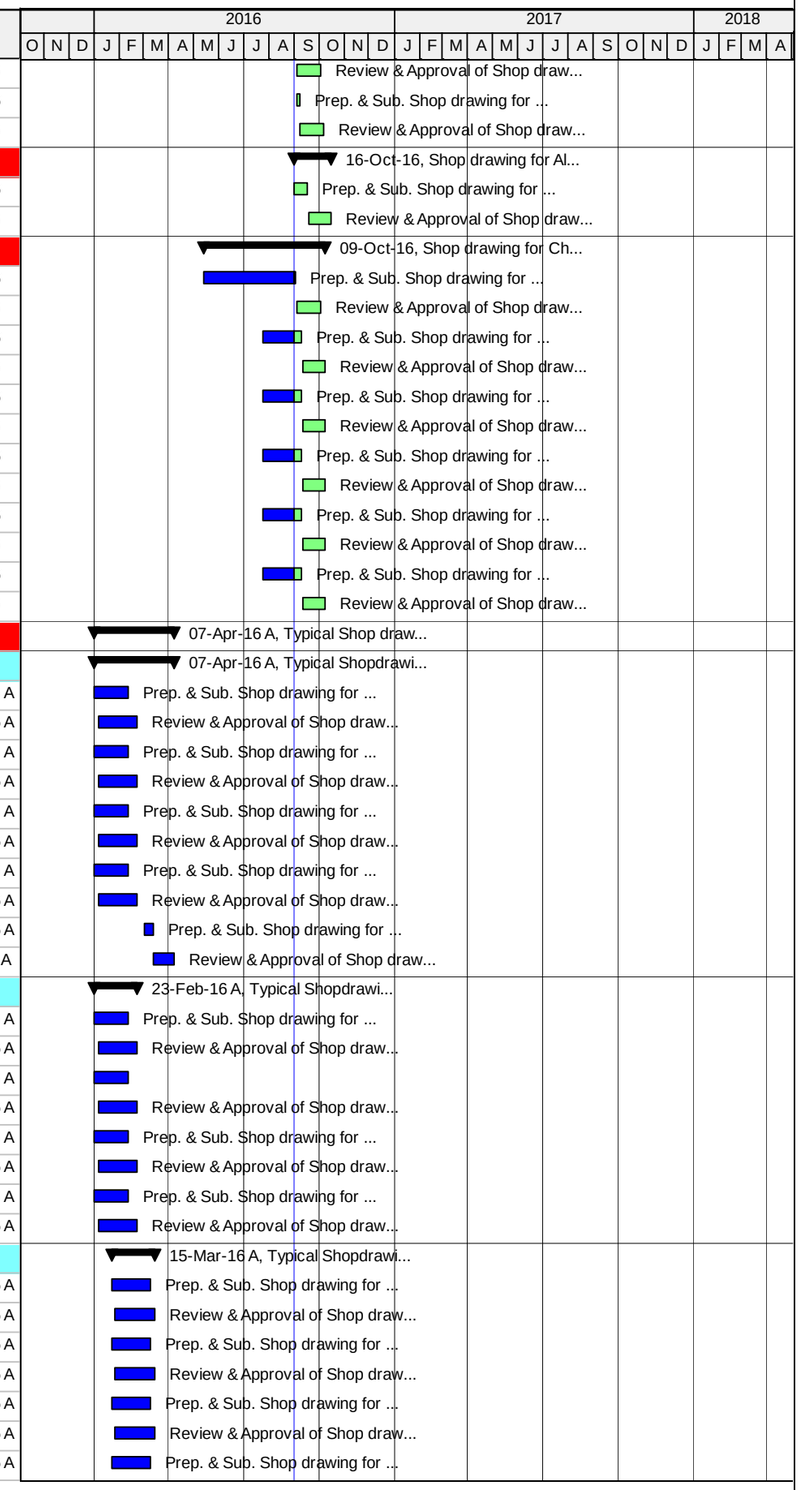
Activity ID	Activity Name	Original Duration	Start	Finish
YKT-SD-1030	Review & Approval of Shop drawing for Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	21.00	05-Sep-16	03-Oct-16
YKT-SD-1040	Prep. & Sub. Shop drawing for Future Connection to Kufiret Well (150mm Gate Valve at Station 1+220)	3.00	05-Sep-16	07-Sep-16
YKT-SD-1050	Review & Approval of Shop drawing for Future Connection to Kufiret Well (150mm Gate Valve at Station 1+220)	21.00	08-Sep-16	06-Oct-16
Shop drawing for Al Mutilla Distribution Network				
MTN-SD-1000	Prep. & Sub. Shop drawing for Al Mutilla Distribution Network	10.00	01-Sep-16	17-Sep-16
MTN-SD-1010	Review & Approval of Shop drawing for Al Mutilla Distribution Network	21.00	18-Sep-16	16-Oct-16
Shop drawing for Chamber Construction, Replacement, and Rehabilitation				
SWJ-CH-SD-1000	Prep. & Sub. Shop drawing for Monitoring Chamber (1) as per detail M-VCFM	15.00	14-May-16	03-Sep-16
SWJ-CH-SD-1010	Review & Approval of Shop drawing for Monitoring Chamber (1) as per detail M-VCFM	21.00	04-Sep-16	02-Oct-16
SWJ-CH-SD-1020	Prep. & Sub. Shop drawing for Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1030	Review & Approval of Shop drawing for Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1040	Prep. & Sub. Shop drawing for Raba Connection Chamber as per detail CHD-241	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1050	Review & Approval of Shop drawing for Raba Connection Chamber as per detail CHD-241	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1060	Prep. & Sub. Shop drawing for Talfit Connection Chamber as per detail CHD-242	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1070	Review & Approval of Shop drawing for Talfit Connection Chamber as per detail CHD-242	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1080	Prep. & Sub. Shop drawing for new Proposed Rama Connection Chamber as per detail CHD-242	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1090	Review & Approval of Shop drawing for new Proposed Rama Connection Chamber as per detail CHD-242	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1100	Prep. & Sub. Shop drawing for Monitoring Chamber (2) as per detail M-VCFM - Location 11	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1110	Review & Approval of Shop drawing for Monitoring Chamber (2) as per detail M-VCFM - Location 11	21.00	11-Sep-16	09-Oct-16
Typical Shop drawing for Chambers				
Typical Shopdrawing for Gate Valve Chambers				
SWJ-CH-SD-1120	Prep. & Sub. Shop drawing for 50mm Gate Valve Chamber	15.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1130	Review & Approval of Shop drawing for 50mm Gate Valve Chamber	21.00	07-Jan-16 A	23-Feb-16 A
SWJ-CH-SD-1140	Prep. & Sub. Shop drawing for 75mm Gate Valve Chamber	15.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1150	Review & Approval of Shop drawing for 75mm Gate Valve Chamber	21.00	07-Jan-16 A	23-Feb-16 A
SWJ-CH-SD-1180	Prep. & Sub. Shop drawing for 150mm Gate Valve Chamber	15.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1190	Review & Approval of Shop drawing for 150mm Gate Valve Chamber	21.00	07-Jan-16 A	23-Feb-16 A
SWJ-CH-SD-1200	Prep. & Sub. Shop drawing for 200mm Gate Valve Chamber	15.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1210	Review & Approval of Shop drawing for 200mm Gate Valve Chamber	21.00	07-Jan-16 A	23-Feb-16 A
SWJ-CH-SD-1220	Prep. & Sub. Shop drawing for 250mm Gate Valve Chamber	15.00	02-Mar-16 A	13-Mar-16 A
SWJ-CH-SD-1230	Review & Approval of Shop drawing for 250mm Gate Valve Chamber	21.00	13-Mar-16 A	07-Apr-16 A
Typical Shopdrawing for Wash out Chambers				
SWJ-CH-SD-1240	Prep. & Sub. Shop drawing for 75mm Washout Chamber on 150mm pipe	3.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1250	Review & Approval of Shop drawing for 75mm Washout Chamber on 150mm pipe	21.00	07-Jan-16 A	23-Feb-16 A
SWJ-CH-SD-1340	Prep. & Sub. Shop drawing for 50mm Washout Chamber on 75mm pipe	3.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1350	Review & Approval of Shop drawing for 50mm Washout Chamber on 75mm pipe	21.00	07-Jan-16 A	23-Feb-16 A
SWJ-CH-SD-1360	Prep. & Sub. Shop drawing for 100mm Washout Chamber on 250mm pipe	3.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1370	Review & Approval of Shop drawing for 100mm Washout Chamber on 250mm pipe	21.00	07-Jan-16 A	23-Feb-16 A
SWJ-CH-SD-1380	Prep. & Sub. Shop drawing for 75mm Washout Chamber on 200mm pipe	3.00	02-Jan-16 A	11-Feb-16 A
SWJ-CH-SD-1390	Review & Approval of Shop drawing for 75mm Washout Chamber on 200mm pipe	21.00	07-Jan-16 A	23-Feb-16 A
Typical Shopdrawing for Air Release Valve Chambers				
SWJ-CH-SD-1260	Prep. & Sub. Shop drawing for 50mm Air Release Valve Chamber on 75mm Pipe	3.00	23-Jan-16 A	09-Mar-16 A
SWJ-CH-SD-1270	Review & Approval of Shop drawing for 50mm Air Release Valve Chamber on 75mm Pipe	21.00	27-Jan-16 A	15-Mar-16 A
SWJ-CH-SD-1280	Prep. & Sub. Shop drawing for 75mm Air Release Valve Chamber on 150mm Pipe	3.00	23-Jan-16 A	09-Mar-16 A
SWJ-CH-SD-1290	Review & Approval of Shop drawing for 75mm Air Release Valve Chamber on 150mm Pipe	21.00	27-Jan-16 A	15-Mar-16 A
SWJ-CH-SD-1300	Prep. & Sub. Shop drawing for 75mm Air Release Valve Chamber on 200mm Pipe	3.00	23-Jan-16 A	09-Mar-16 A
SWJ-CH-SD-1310	Review & Approval of Shop drawing for 75mm Air Release Valve Chamber on 200mm Pipe	21.00	27-Jan-16 A	15-Mar-16 A
SWJ-CH-SD-1320	Prep. & Sub. Shop drawing for 100mm Air Release Valve Chamber on 250mm Pipe	3.00	23-Jan-16 A	09-Mar-16 A



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Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-CH-SD-1330	Review & Approval of Shop drawing for 100mm Air Release Valve Chamber on 250mm Pipe	21.00	27-Jan-16 A	15-Mar-16 A
Material Submittals				
Civil Material Submittals				
SWJ-CMS-0990	Prep. & Sub. Backfilling Material Source	5.00	13-Dec-15	17-Dec-15
SWJ-CMS-1000	Review & Approval of Backfilling Material Source	21.00	17-Dec-15	14-Jan-16 A
SWJ-CMS-1010	Prep. & Sub. Base Course material Source	5.00	02-Jan-16 A	06-Jan-16 A
SWJ-CMS-1020	Review & Approval of Base Course material Source	21.00	06-Jan-16 A	17-Jan-16 A
SWJ-CMS-1030	Prep. & Sub. Reinforcement Steel Manufactures Data Sheets	5.00	17-Dec-15	21-Dec-15
SWJ-CMS-1040	Review & Approval of Reinforcement Steel Manufactures Data Sheets	21.00	21-Dec-15	13-Jan-16 A
SWJ-CMS-1050	Prep.&Submit Bituminous Cold Material	7.00	22-Dec-15	26-Dec-15
SWJ-CMS-1060	Review & Approval of Bituminous Cold Material	21.00	27-Dec-15	07-Jan-16 A
SWJ-CMS-1070	Prep.&Submit of Manhole Cover	7.00	30-Dec-15	15-May-16
SWJ-CMS-1080	Review & Approval of Manhole Cover	21.00	03-Jan-16 A	16-May-16
SWJ-CMS-1090	Prep.&Submit of Manhole rung	7.00	02-Jan-16 A	24-Apr-16 A
SWJ-CMS-1100	Review & Approval of Manhole rung	21.00	03-Jan-16 A	04-May-16
SWJ-CMS-1120	Prep. & Submit Water Stop	7.00	22-Feb-16 A	06-Mar-16 A
SWJ-CMS-1140	Review & Approval of Water Stop	21.00	29-Feb-16 A	22-Mar-16 A
SWJ-CMS-1150	Prep. & Sub. Concrete Mix Design	28.00	29-Dec-15	18-Jan-16 A
SWJ-CMS-1160	Review & Approval of Concrete Mix Design	21.00	18-Jan-16 A	27-Jan-16 A
SWJ-CMS-1170	Prep. & Sub. Bedding Material Source	5.00	13-Dec-15	17-Dec-15
SWJ-CMS-1180	Review & Approval of Bedding Material Source	21.00	17-Dec-15	14-Jan-16 A
SWJ-CMS-1200	Prep. & Sub. Identification Tape	5.00	02-Jan-16 A	03-Jan-16 A
SWJ-CMS-1210	Review & Approval of Identification Tape	21.00	03-Jan-16 A	18-Jan-16 A
SWJ-CMS-1240	Prep. & Sub. Material Testing lab	5.00	19-Nov-15	24-Nov-15
SWJ-CMS-1250	Review & Approval of Material Testing lab	21.00	24-Nov-15	21-Dec-15
SWJ-CMS-1260	Prep. & Sub. Water Quality Testing lab	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1270	Review & Approval of Water Quality Testing lab	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1280	Prep. & Sub. Welding Testing lab - Radiographic Third Party Testing Lab	5.00	06-Jan-16 A	10-Jan-16 A
SWJ-CMS-1290	Review & Approval of Welding Testing lab - Radiographic Third Party Testing Lab	21.00	10-Jan-16 A	14-Jan-16 A
SWJ-CMS-1300	Prep. & Sub. Proposed Welders for Welders Qualification Test – CVs	5.00	07-Jan-16 A	10-Jan-16 A
SWJ-CMS-1310	Review & Approval of Proposed Welders for Welders Qualification Test – CVs	21.00	10-Jan-16 A	14-Jan-16 A
SWJ-CMS-1320	Prep. & Sub. Non-Shrink Cementations Grout for Tie Rods (Conbextra HF)	5.00	26-Dec-15	28-Dec-15
SWJ-CMS-1330	Review & Approval of Non-Shrink Cementations Grout for Tie Rods (Conbextra HF)	21.00	28-Dec-15	13-Jan-16 A
SWJ-CMS-1340	Prep. & Sub. External Top Coating (Dekguard FC)& External Primer Coating (Nitocote SN522)	5.00	24-Dec-15	28-Dec-15
SWJ-CMS-1350	Review & Approval of External Top Coating (Dekguard FC)& External Primer Coating (Nitocote SN522)	21.00	28-Dec-15	18-Jan-16 A
SWJ-CMS-1360	Prep. & Sub. Internal Epoxy Coating (Nitocote EP405)	5.00	24-Dec-15	24-Mar-16 A
SWJ-CMS-1370	Review & Approval of Internal Epoxy Coating (Nitocote EP405)	21.00	28-Dec-15	05-Apr-16 A
SWJ-CMS-1380	Prep. & Sub. Cementation Repair Mortar (Renderoc FC)	5.00	26-Dec-15	28-Dec-15
SWJ-CMS-1390	Review & Approval of Cementation Repair Mortar (Renderoc FC)	21.00	28-Dec-15	03-Jan-16 A
SWJ-CMS-1400	Prep. & Sub. Concrete Ready Mix Company	5.00	13-Jan-16 A	18-Jan-16 A
SWJ-CMS-1410	Review & Approval of Concrete Ready Mix Company	21.00	18-Jan-16 A	27-Jan-16 A
SWJ-CMS-1420	Prep. & Sub. Asphalt Materials Source	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1430	Review & Approval of Asphalt Materials Source	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1440	Prep. & Sub. Prime Coat & Tack Coat	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1450	Review & Approval of Prime Coat & Tack Coat	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1460	Prep. & Sub. Formwork Ties (Sample)	5.00	15-Dec-15	19-Dec-15
SWJ-CMS-1470	Review & Approval of Formwork Ties (Sample)	21.00	19-Dec-15	27-Jan-16 A
SWJ-CMS-1480	Prep. & Sub. Formwork Release Agent	5.00	10-Dec-15	19-Jan-16 A

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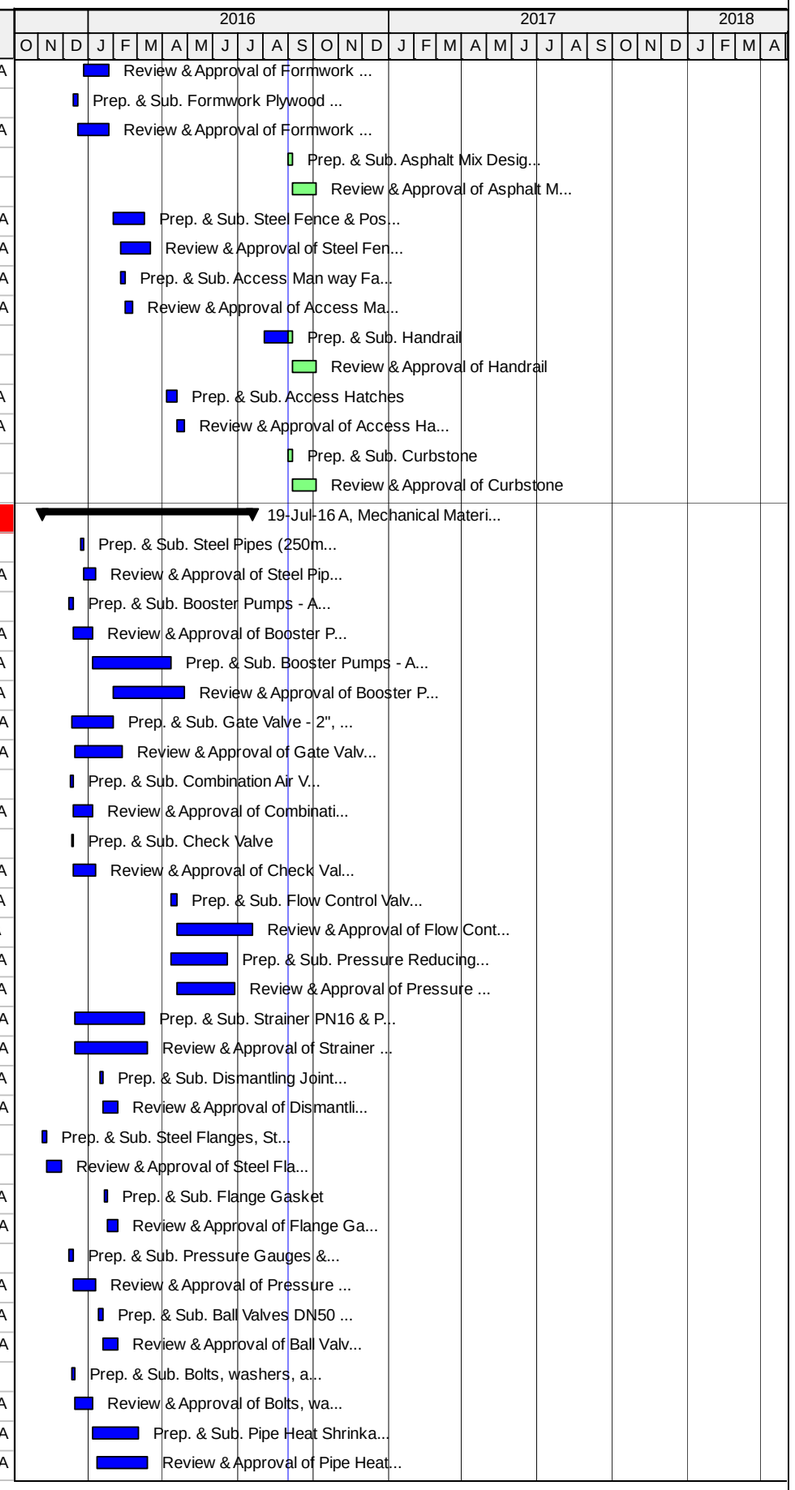
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-CMS-1490	Review & Approval of Formwork Release Agent	21.00	27-Dec-15	27-Jan-16 A
SWJ-CMS-1500	Prep. & Sub. Formwork Plywood (Sample)	5.00	14-Dec-15	19-Dec-15
SWJ-CMS-1510	Review & Approval of Formwork Plywood (Sample)	21.00	19-Dec-15	27-Jan-16 A
SWJ-CMS-1540	Prep. & Sub. Asphalt Mix Design	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1550	Review & Approval of Asphalt Mix Design	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1560	Prep. & Sub. Steel Fence & Post	5.00	01-Feb-16 A	10-Mar-16 A
SWJ-CMS-1570	Review & Approval of Steel Fence & Post	21.00	09-Feb-16 A	17-Mar-16 A
SWJ-CMS-1580	Prep. & Sub. Access Man way Fabrication Detail	5.00	09-Feb-16 A	15-Feb-16 A
SWJ-CMS-1590	Review & Approval of Access Man way Fabrication Detail	21.00	15-Feb-16 A	25-Feb-16 A
SWJ-CMS-1600	Prep. & Sub. Handrail	5.00	03-Aug-16	05-Sep-16
SWJ-CMS-1610	Review & Approval of Handrail	21.00	06-Sep-16	04-Oct-16
SWJ-CMS-1620	Prep. & Sub. Access Hatches	5.00	05-Apr-16 A	19-Apr-16 A
SWJ-CMS-1630	Review & Approval of Access Hatches	21.00	19-Apr-16 A	28-Apr-16 A
SWJ-CMS-1640	Prep. & Sub. Curbstone	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1650	Review & Approval of Curbstone	21.00	07-Sep-16	05-Oct-16
Mechanical Material Submittals				
SWJ-MMS-1000	Prep. & Sub. Steel Pipes (250mm, 200mm, 150mm,100mm, 75mm, 50mm etc.)	15.00	24-Dec-15	27-Dec-15
SWJ-MMS-1010	Review & Approval of Steel Pipes (250mm, 200mm, 150mm,100mm, 75mm, 50mm etc.)	21.00	27-Dec-15	11-Jan-16 A
SWJ-MMS-1020	Prep. & Sub. Booster Pumps - AL MUTILLA BOOSTER	20.00	08-Dec-15	14-Dec-15
SWJ-MMS-1030	Review & Approval of Booster Pumps - AL MUTILLA BOOSTER	21.00	14-Dec-15	07-Jan-16 A
SWJ-MMS-1035	Prep. & Sub. Booster Pumps - AL MUTILLA BOOSTER - Second Submission	20.00	07-Jan-16 A	12-Apr-16 A
SWJ-MMS-1036	Review & Approval of Booster Pumps - AL MUTILLA BOOSTER - Second Submission	21.00	01-Feb-16 A	27-Apr-16 A
SWJ-MMS-1060	Prep. & Sub. Gate Valve - 2", 3" & 4"	10.00	13-Dec-15	01-Feb-16 A
SWJ-MMS-1070	Review & Approval of Gate Valve - 2", 3" & 4"	21.00	15-Dec-15	11-Feb-16 A
SWJ-MMS-1080	Prep. & Sub. Combination Air Valve	5.00	10-Dec-15	14-Dec-15
SWJ-MMS-1090	Review & Approval of Combination Air Valve	21.00	14-Dec-15	07-Jan-16 A
SWJ-MMS-1100	Prep. & Sub. Check Valve	5.00	12-Dec-15	14-Dec-15
SWJ-MMS-1110	Review & Approval of Check Valve	21.00	14-Dec-15	11-Jan-16 A
SWJ-MMS-1120	Prep. & Sub. Flow Control Valve	5.00	11-Apr-16 A	18-Apr-16 A
SWJ-MMS-1130	Review & Approval of Flow Control Valve	21.00	18-Apr-16 A	19-Jul-16 A
SWJ-MMS-1140	Prep. & Sub. Pressure Reducing Valve	5.00	11-Apr-16 A	19-Jun-16 A
SWJ-MMS-1150	Review & Approval of Pressure Reducing Valve	21.00	18-Apr-16 A	28-Jun-16 A
SWJ-MMS-1160	Prep. & Sub. Strainer PN16 & PN25	5.00	15-Dec-15	09-Mar-16 A
SWJ-MMS-1170	Review & Approval of Strainer PN16 & PN25	21.00	15-Dec-15	13-Mar-16 A
SWJ-MMS-1180	Prep. & Sub. Dismantling Joint PN16 & 25	5.00	16-Jan-16 A	20-Jan-16 A
SWJ-MMS-1190	Review & Approval of Dismantling Joint PN16 & 25	21.00	20-Jan-16 A	07-Feb-16 A
SWJ-MMS-1200	Prep. & Sub. Steel Flanges, Steel Fittings (elbows, reducers, tees, etc.)	5.00	07-Nov-15	11-Nov-15
SWJ-MMS-1210	Review & Approval of Steel Flanges, Steel Fittings (elbows, reducers, tees, etc.)	21.00	11-Nov-15	30-Nov-15
SWJ-MMS-1220	Prep. & Sub. Flange Gasket	5.00	21-Jan-16 A	24-Jan-16 A
SWJ-MMS-1230	Review & Approval of Flange Gasket	21.00	24-Jan-16 A	07-Feb-16 A
SWJ-MMS-1240	Prep. & Sub. Pressure Gauges & Snubbers	5.00	09-Dec-15	14-Dec-15
SWJ-MMS-1250	Review & Approval of Pressure Gauges & Snubbers	21.00	14-Dec-15	10-Jan-16 A
SWJ-MMS-1260	Prep. & Sub. Ball Valves DN50 & Smaller	5.00	14-Jan-16 A	20-Jan-16 A
SWJ-MMS-1270	Review & Approval of Ball Valves DN50 & Smaller	21.00	20-Jan-16 A	07-Feb-16 A
SWJ-MMS-1280	Prep. & Sub. Bolts, washers, and nuts	5.00	12-Dec-15	15-Dec-15
SWJ-MMS-1290	Review & Approval of Bolts, washers, and nuts	21.00	15-Dec-15	07-Jan-16 A
SWJ-MMS-1300	Prep. & Sub. Pipe Heat Shrinkable Sleeve & Tape	5.00	07-Jan-16 A	02-Mar-16 A
SWJ-MMS-1310	Review & Approval of Pipe Heat Shrinkable Sleeve & Tape	21.00	12-Jan-16 A	14-Mar-16 A



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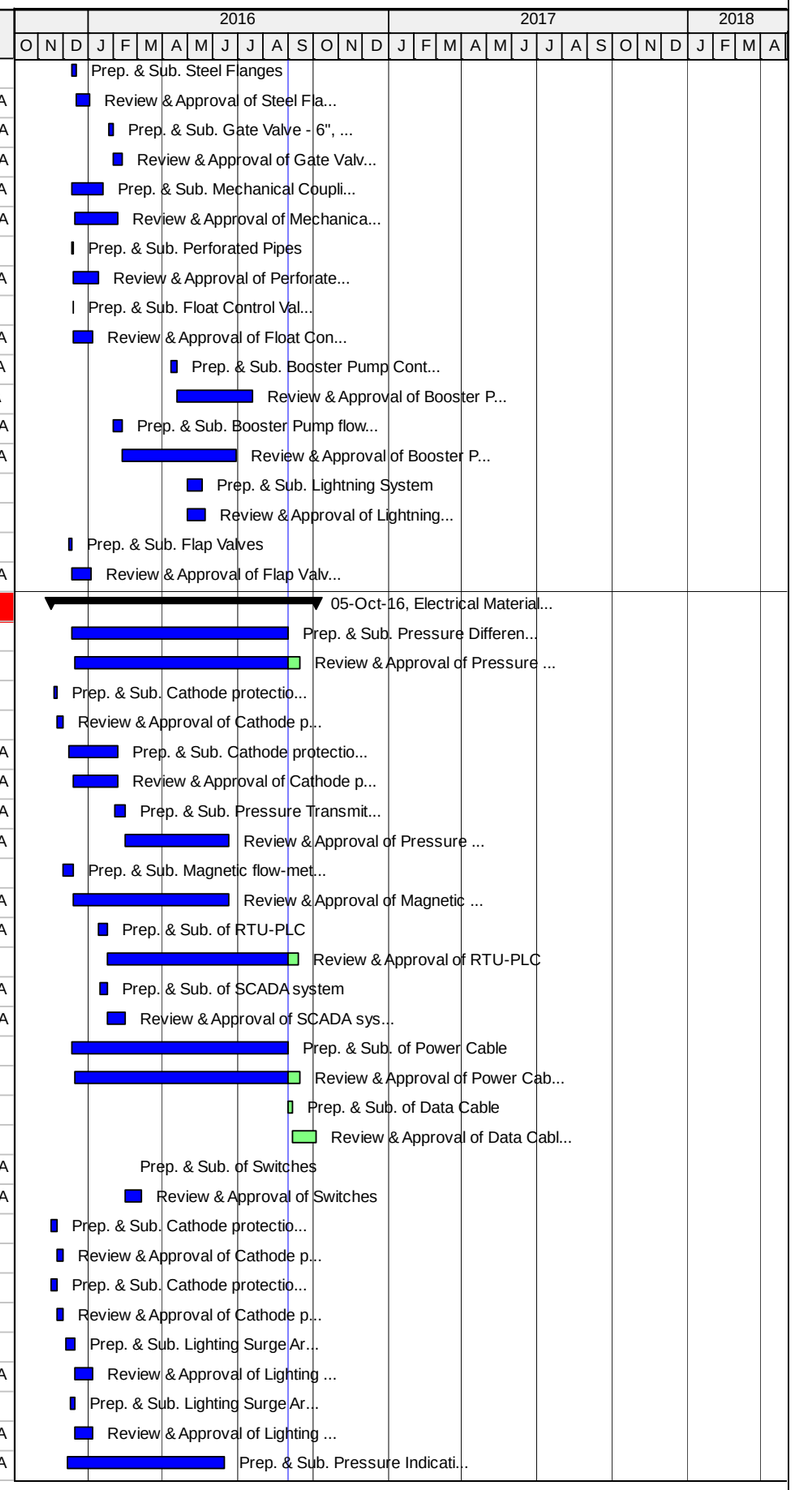
SWJ-MMS-1320	Prep. & Sub. Steel Flanges	5.00	13-Dec-15	17-Dec-15
SWJ-MMS-1330	Review & Approval of Steel Flanges	21.00	17-Dec-15	03-Jan-16 A
SWJ-MMS-1340	Prep. & Sub. Gate Valve - 6", 8" & 10"- PN16-40	10.00	27-Jan-16 A	01-Feb-16 A
SWJ-MMS-1350	Review & Approval of Gate Valve - 6", 8" & 10"- PN16-40	21.00	01-Feb-16 A	11-Feb-16 A
SWJ-MMS-1360	Prep. & Sub. Mechanical Coupling	10.00	12-Dec-15	20-Jan-16 A
SWJ-MMS-1370	Review & Approval of Mechanical Coupling	21.00	15-Dec-15	07-Feb-16 A
SWJ-MMS-1380	Prep. & Sub. Perforated Pipes	10.00	12-Dec-15	14-Dec-15
SWJ-MMS-1390	Review & Approval of Perforated Pipes	21.00	14-Dec-15	13-Jan-16 A
SWJ-MMS-1400	Prep. & Sub. Float Control Valve	5.00	14-Dec-15	14-Dec-15
SWJ-MMS-1410	Review & Approval of Float Control Valve	21.00	14-Dec-15	07-Jan-16 A
SWJ-MMS-1420	Prep. & Sub. Booster Pump Control Valves	5.00	11-Apr-16 A	18-Apr-16 A
SWJ-MMS-1430	Review & Approval of Booster Pump Control Valves	21.00	18-Apr-16 A	19-Jul-16 A
SWJ-MMS-1440	Prep. & Sub. Booster Pump flow meter	5.00	01-Feb-16 A	11-Feb-16 A
SWJ-MMS-1450	Review & Approval of Booster Pump flow meter	21.00	11-Feb-16 A	29-Jun-16 A
SWJ-MMS-1520	Prep. & Sub. Lightning System	5.00	01-May-16	19-May-16
SWJ-MMS-1530	Review & Approval of Lightning System	21.00	01-May-16	22-May-16
SWJ-MMS-1600	Prep. & Sub. Flap Valves	5.00	09-Dec-15	13-Dec-15
SWJ-MMS-1610	Review & Approval of Flap Valves	21.00	13-Dec-15	04-Jan-16 A
Electrical Material Submittals				
SWJ-EMS-100	Prep. & Sub. Pressure Differential switches	9.00	13-Dec-15	01-Sep-16
SWJ-EMS-110	Review & Approval of Pressure differential switches	21.00	15-Dec-15	15-Sep-16
SWJ-EMS-140	Prep. & Sub. Cathode protection:High Potential Magnesium Anodes	5.00	21-Nov-15	24-Nov-15
SWJ-EMS-150	Review & Approval of Cathode protection: High Potential Magnesium Anodes	21.00	24-Nov-15	01-Dec-15
SWJ-EMS-160	Prep. & Sub. Cathode protection: Accessories, flanges insulating kit	5.00	08-Dec-15	07-Feb-16 A
SWJ-EMS-170	Review & Approval of Cathode protection: Accessories, flanges insulating kit	21.00	14-Dec-15	07-Feb-16 A
SWJ-EMS-180	Prep. & Sub. Pressure Transmitters	5.00	03-Feb-16 A	16-Feb-16 A
SWJ-EMS-190	Review & Approval of Pressure Transmitters	21.00	16-Feb-16 A	20-Jun-16 A
SWJ-EMS-200	Prep. & Sub. Magnetic flow-meters	5.00	01-Dec-15	14-Dec-15
SWJ-EMS-210	Review & Approval of Magnetic flow-meters	21.00	14-Dec-15	20-Jun-16 A
SWJ-EMS-220	Prep. & Sub. of RTU-PLC	20.00	13-Jan-16 A	24-Jan-16 A
SWJ-EMS-230	Review & Approval of RTU-PLC	21.00	24-Jan-16 A	13-Sep-16
SWJ-EMS-240	Prep. & Sub. of SCADA system	20.00	16-Jan-16 A	24-Jan-16 A
SWJ-EMS-250	Review & Approval of SCADA system	21.00	24-Jan-16 A	15-Feb-16 A
SWJ-EMS-260	Prep. & Sub. of Power Cable	5.00	13-Dec-15	01-Sep-16
SWJ-EMS-270	Review & Approval of Power Cable	21.00	16-Dec-15	15-Sep-16
SWJ-EMS-280	Prep. & Sub. of Data Cable	5.00	01-Sep-16	06-Sep-16
SWJ-EMS-290	Review & Approval of Data Cable	21.00	07-Sep-16	05-Oct-16
SWJ-EMS-320	Prep. & Sub. of Switches	5.00	10-Feb-16 A	16-Feb-16 A
SWJ-EMS-330	Review & Approval of Switches	21.00	16-Feb-16 A	06-Mar-16 A
SWJ-EMS-440	Prep. & Sub. Cathode protection: Test Stations	5.00	17-Nov-15	24-Nov-15
SWJ-EMS-450	Review & Approval of Cathode protection: Test Stations	21.00	24-Nov-15	01-Dec-15
SWJ-EMS-460	Prep. & Sub. Cathode protection: Accessories: Link Seal	5.00	17-Nov-15	24-Nov-15
SWJ-EMS-470	Review & Approval of Cathode protection: Accessories: Link Seal	21.00	24-Nov-15	01-Dec-15
SWJ-EMS-480	Prep. & Sub. Lighting Surge Arrestor	5.00	05-Dec-15	15-Dec-15
SWJ-EMS-490	Review & Approval of Lighting Surge Arrestor	21.00	15-Dec-15	07-Jan-16 A
SWJ-EMS-500	Prep. & Sub. Lighting Surge Arrestor Cabinet	5.00	10-Dec-15	15-Dec-15
SWJ-EMS-510	Review & Approval of Lighting Surge Arrestor Cabinet	21.00	15-Dec-15	07-Jan-16 A
SWJ-EMS-520	Prep. & Sub. Pressure Indicating Transmitter	9.00	07-Dec-15	15-Jun-16 A



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Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-EMS-530	Review & Approval of Pressure Indicating Transmitter	21.00	14-Dec-15	20-Jun-16 A
SWJ-EMS-540	Prep. & Sub. Grounding System	9.00	06-Jan-16 A	10-Jan-16 A
SWJ-EMS-550	Review & Approval of Grounding System	21.00	10-Jan-16 A	01-Feb-16 A
SWJ-EMS-560	Prep. & Sub. Switches and Sockets	9.00	07-Feb-16 A	16-Feb-16 A
SWJ-EMS-570	Review & Approval of Switches and Sockets	21.00	16-Feb-16 A	16-Feb-16 A
SWJ-EMS-580	Prep. & Sub. Lighting Pole	9.00	24-Jan-16 A	27-Jan-16 A
SWJ-EMS-590	Review & Approval of Lighting Pole	21.00	27-Jan-16 A	14-Feb-16 A
SWJ-EMS-600	Prep. & Sub. Lighting & Lamps	9.00	02-Apr-16 A	26-Apr-16 A
SWJ-EMS-610	Review & Approval of Lighting & Lamps	21.00	16-Feb-16 A	04-May-16
SWJ-EMS-640	Prep. & Sub. Float Level Switch	9.00	12-Dec-15	14-Dec-15
SWJ-EMS-650	Review & Approval of Float Level Switch	21.00	14-Dec-15	07-Jan-16 A
SWJ-EMS-660	Prep. & Sub. Conduit For Electrical Work	9.00	08-Dec-15	09-Jan-16 A
SWJ-EMS-670	Review & Approval of Conduit For Electrical Work	21.00	16-Dec-15	20-Jan-16 A
SWJ-EMS-720	Prep. & Sub. Warning Tape for Electrical Work	9.00	20-Dec-15	23-Dec-15
SWJ-EMS-730	Review & Approval of Warning Tape for Electrical Work	21.00	23-Dec-15	07-Jan-16 A
SWJ-EMS-740	Prep. & Sub. Pressure and Level Instrument	9.00	22-May-16	16-Jun-16 A
SWJ-EMS-750	Review & Approval of Pressure and Level Instrument	21.00	02-Jun-16 A	20-Jun-16 A
SWJ-EMS-760	Prep. & Sub. Instruments Cable	9.00	23-Jan-16 A	27-Jan-16 A
SWJ-EMS-770	Review & Approval of Instruments Cable	21.00	27-Jan-16 A	22-Feb-16 A
SWJ-EMS-780	Prep. & Sub. Earth Pit For Earthing Electrode - With Sample.	9.00	16-Jan-16 A	20-Jan-16 A
SWJ-EMS-790	Review & Approval of Earth Pit For Earthing Electrode - With Sample.	21.00	20-Jan-16 A	07-Feb-16 A
Method Statement				
SWJ-MSS-1000	Prep. & Sub. Cathode protection Installation Method Statement	5.00	18-Nov-15	24-Nov-15
SWJ-MSS-1010	Review & Approval of Cathode protection Installation Method Statement	21.00	24-Nov-15	09-Dec-15
SWJ-MSS-1020	Prep. & Sub. Radiographic Testing method statement and safety plan	5.00	05-Jan-16 A	10-Jan-16 A
SWJ-MSS-1030	Review & Approval of Radiographic Testing method statement and safety plan	21.00	10-Jan-16 A	14-Jan-16 A
SWJ-MSS-1040	Prep. & Sub. Repairing Pipe Cement Mortar Lining method Statement	5.00	13-Dec-15	15-Dec-15
SWJ-MSS-1050	Review & Approval of Repairing Pipe Cement Mortar Lining method Statement	21.00	15-Dec-15	04-Jan-16 A
SWJ-MSS-1060	Prep. & Sub. Welding Procedure	10.00	10-Dec-15	25-Feb-16 A
SWJ-MSS-1070	Review & Approval of Welding Procedure	21.00	15-Dec-15	29-Feb-16 A
Procurement				
A1440	Order, Manufacturing and Delivery of Steel Pipes (250mm, 200mm, 150mm, etc.)	120.00	03-Jan-16 A	30-Apr-16 A
A1450	Order, Manufacturing and Delivery of Booster Pump	170.00	28-Apr-16 A	15-Oct-16
A1460	Order, Manufacturing and Delivery of Mechanical Valves and fittings	140.00	23-May-16	23-Nov-16
A1470	Order, Manufacturing and Delivery of Electrical components and SCADA System	160.00	23-May-16	17-Nov-16
Execution				
Zone 01 - (Al Mutilla and Jalqamus)				
Al Mutilla Elevated Reservoir – New Construction 500 m3				
Traffic Control Plan and Safety				
E-MTR-1030	Implement Safety and Traffic Plan	2.00	17-Dec-15	20-Dec-15
E-MTR-1050	Maintain of Traffic Control Plan and Safety measures for Al Mutilla Elevated Reservoir	259.00	20-Dec-15	24-Dec-16
Structural Works				
Foundation and Mechanical Room				
E-MTR-1040	Demolition, removal, clear and grub site	2.00	21-Dec-15	21-Dec-15
E-MTR-1060	Survey Works	1.00	16-Dec-15	17-Dec-15
E-MTR-1070	Site Grading & Leveling and Preparation	2.00	21-Dec-15	05-Jan-16 A
E-MTR-1080	Structural Excavation Work For Foundations & Grade Beams	5.00	21-Dec-15	21-Dec-15
E-MTR-1085	Soil verification report - Geotechnical report	3.00	04-Jan-16 A	23-Jan-16 A

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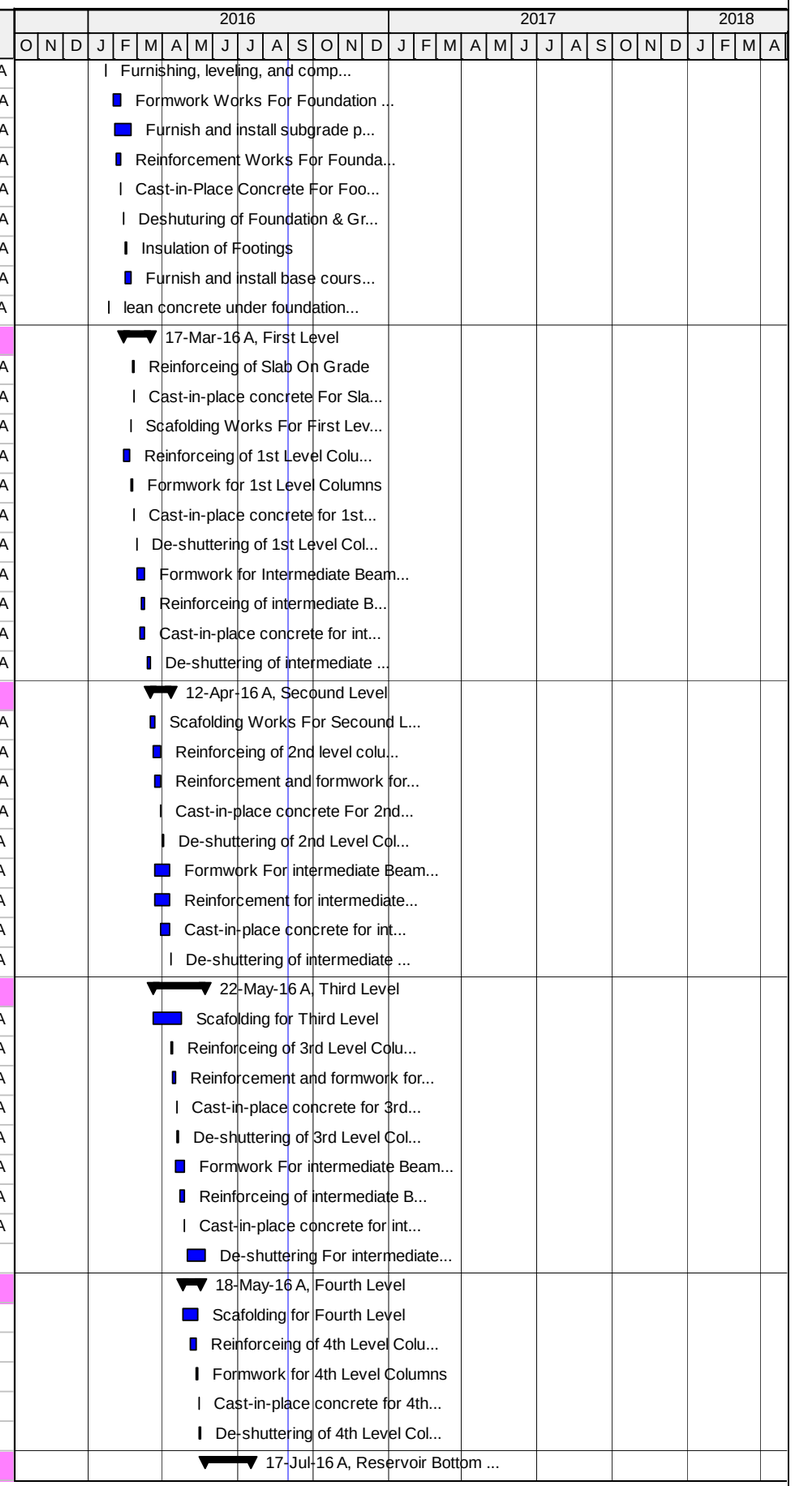
Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-1090	Furnishing, leveling, and compacting of subgrade layer under footing	3.00	23-Jan-16 A	23-Jan-16 A
E-MTR-1100	Formwork Works For Foundation & Grade Beams	5.00	01-Feb-16 A	10-Feb-16 A
E-MTR-1110	Furnish and install subgrade piping	3.00	03-Feb-16 A	23-Feb-16 A
E-MTR-1120	Reinforcement Works For Foundation & Ground Beams	6.00	04-Feb-16 A	10-Feb-16 A
E-MTR-1130	Cast-in-Place Concrete For Footings	1.00	10-Feb-16 A	10-Feb-16 A
E-MTR-1150	Deshuturing of Foundation & Grade Beams	2.00	13-Feb-16 A	13-Feb-16 A
E-MTR-1160	Insulation of Footings	2.00	16-Feb-16 A	17-Feb-16 A
E-MTR-1170	Furnish and install base course (200mm in depth) under Slab On Grade	5.00	16-Feb-16 A	22-Feb-16 A
E-MTR-1970	lean concrete under foundation for reservoir	3.00	27-Jan-16 A	27-Jan-16 A
First Level				
E-MTR-1180	Reinforceing of Slab On Grade	2.00	24-Feb-16 A	27-Feb-16 A
E-MTR-1190	Cast-in-place concrete For Slab On Grade	1.00	27-Feb-16 A	27-Feb-16 A
E-MTR-1200	Scafolding Works For First Level	3.00	23-Feb-16 A	23-Feb-16 A
E-MTR-1210	Reinforceing of 1st Level Columns	4.00	14-Feb-16 A	21-Feb-16 A
E-MTR-1250	Formwork for 1st Level Columns	2.00	23-Feb-16 A	25-Feb-16 A
E-MTR-1270	Cast-in-place concrete for 1st Level Columns	1.00	27-Feb-16 A	27-Feb-16 A
E-MTR-1290	De-shuttering of 1st Level Columns	1.00	29-Feb-16 A	29-Feb-16 A
E-MTR-1310	Formwork for Intermediate Beams & Stairs 1st Level	5.00	29-Feb-16 A	10-Mar-16 A
E-MTR-1330	Reinforceing of intermediate Beams & Stairs 1st Level	3.00	06-Mar-16 A	09-Mar-16 A
E-MTR-1360	Cast-in-place concrete for intermediate Beams & Stairs 1st Level	1.00	05-Mar-16 A	10-Mar-16 A
E-MTR-1400	De-shuttering of intermediate Beams & Stairs 1st Level	2.00	13-Mar-16 A	17-Mar-16 A
Secound Level				
E-MTR-1410	Scafolding Works For Secound Level	3.00	17-Mar-16 A	23-Mar-16 A
E-MTR-1420	Reinforceing of 2nd level columns	2.00	20-Mar-16 A	29-Mar-16 A
E-MTR-1430	Reinforcement and formwork for 2nd Level Columns and Valve Room walls	4.00	23-Mar-16 A	29-Mar-16 A
E-MTR-1440	Cast-in-place concrete For 2nd Level Columns and Valve Room walls	1.00	29-Mar-16 A	29-Mar-16 A
E-MTR-1460	De-shuttering of 2nd Level Columns	2.00	31-Mar-16 A	02-Apr-16 A
E-MTR-1470	Formwork For intermediate Beams & Stairs 2nd Level and Valve room slab	3.00	22-Mar-16 A	09-Apr-16 A
E-MTR-1490	Reinforcement for intermediate Beams & Stairs 2nd Level and Valve room slab	4.00	23-Mar-16 A	09-Apr-16 A
E-MTR-1500	Cast-in-place concrete for intermediate beams Beams & Stairs 2nd Level and Valve room slab	1.00	29-Mar-16 A	09-Apr-16 A
E-MTR-1510	De-shuttering of intermediate Beams & Stairs 2nd Level	3.00	11-Apr-16 A	12-Apr-16 A
Third Level				
E-MTR-1520	Scafolding for Third Level	3.00	21-Mar-16 A	24-Apr-16 A
E-MTR-1530	Reinforceing of 3rd Level Columns	2.00	12-Apr-16 A	14-Apr-16 A
E-MTR-1540	Reinforcement and formwork for 3rd Level Columns	2.00	14-Apr-16 A	17-Apr-16 A
E-MTR-1550	Cast-in-place concrete for 3rd Level Columns	1.00	18-Apr-16 A	18-Apr-16 A
E-MTR-1560	De-shuttering of 3rd Level Columns	2.00	19-Apr-16 A	20-Apr-16 A
E-MTR-1570	Formwork For intermediate Beams & Stairs 3rd Level	3.00	16-Apr-16 A	27-Apr-16 A
E-MTR-1580	Reinforceing of intermediate Beams & Stairs 3rd Level	3.00	23-Apr-16 A	27-Apr-16 A
E-MTR-1590	Cast-in-place concrete for intermediate Beams & Stairs 3rd Level	1.00	27-Apr-16 A	27-Apr-16 A
E-MTR-1600	De-shuttering For intermediate Beams & Stairs 3rd Level	2.00	01-May-16	22-May-16
Fourth Level				
E-MTR-1610	Scafolding for Fourth Level	3.00	25-Apr-16 A	14-May-16
E-MTR-1620	Reinforceing of 4th Level Columns	2.00	05-May-16	12-May-16
E-MTR-1630	Formwork for 4th Level Columns	2.00	12-May-16	14-May-16
E-MTR-1640	Cast-in-place concrete for 4th Level Columns	1.00	15-May-16	15-May-16
E-MTR-1650	De-shuttering of 4th Level Columns	2.00	16-May-16	18-May-16
Reservoir Bottom Slab				



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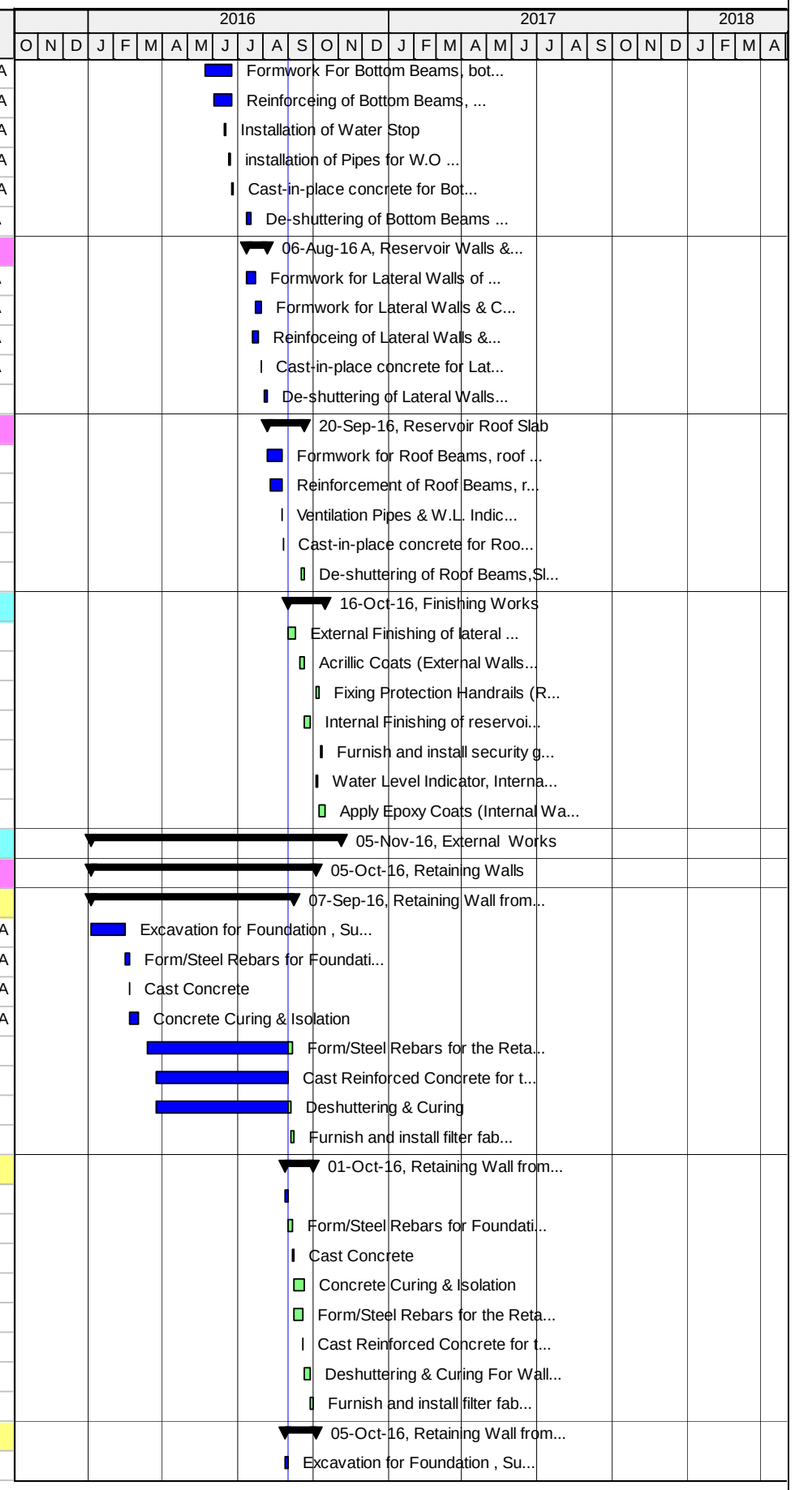
Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-1660	Formwork For Bottom Beams, bottom Slab &Stairs of Reservoir	8.00	22-May-16	25-Jun-16 A
E-MTR-1670	Reinforceing of Bottom Beams, bottom Slab &Stairs of R.voir	4.00	02-Jun-16 A	25-Jun-16 A
E-MTR-1680	Installation of Water Stop	1.00	15-Jun-16 A	18-Jun-16 A
E-MTR-1690	installation of Pipes for W.O & Over Flow , inlet, outlet	1.00	21-Jun-16 A	23-Jun-16 A
E-MTR-1700	Cast-in-place concrete for Bottom Beams, Bottom Slab & Stairs of R.voir	1.00	25-Jun-16 A	26-Jun-16 A
E-MTR-1770	De-shuttering of Bottom Beams & Slab&Stair of R.oir	3.00	12-Jul-16 A	17-Jul-16 A
Reservoir Walls & Columns				
E-MTR-1720	Formwork for Lateral Walls of reservoir - Exterior	11.00	13-Jul-16 A	23-Jul-16 A
E-MTR-1730	Formwork for Lateral Walls & Central Column - Interior	5.00	23-Jul-16 A	30-Jul-16 A
E-MTR-1740	Reinfoceing of Lateral Walls & Central Column	8.00	19-Jul-16 A	27-Jul-16 A
E-MTR-1750	Cast-in-place concrete for Lateral Walls & Central Column	1.00	31-Jul-16 A	31-Jul-16 A
E-MTR-1780	De-shuttering of Lateral Walls & Central Columns	5.00	03-Aug-16	06-Aug-16
Reservoir Roof Slab				
E-MTR-1800	Formwork for Roof Beams, roof Slab & Stairs	8.00	07-Aug-16	25-Aug-16
E-MTR-1810	Reinforcement of Roof Beams, roof Slab & Stair	6.00	11-Aug-16	25-Aug-16
E-MTR-1820	Ventilation Pipes & W.L. Indicators	3.00	25-Aug-16	25-Aug-16
E-MTR-1830	Cast-in-place concrete for Roof Beams,Slab & Stair	1.00	27-Aug-16	27-Aug-16
E-MTR-1860	De-shuttering of Roof Beams,Slab & Stair	4.00	17-Sep-16	20-Sep-16
Finishing Works				
E-MTR-1840	External Finishing of lateral walls of reservoir and Filling of Pin Holles	8.00	01-Sep-16	10-Sep-16
E-MTR-1850	Acrillic Coats (External Walls) & Base	6.00	15-Sep-16	21-Sep-16
E-MTR-1870	Fixing Protection Handrails (Roof,Stairs,R.voi)	4.00	05-Oct-16	09-Oct-16
E-MTR-1890	Internal Finishing of reservoir	7.00	21-Sep-16	28-Sep-16
E-MTR-1900	Furnish and install security gate and fence at reservoir base	3.00	10-Oct-16	12-Oct-16
E-MTR-1910	Water Level Indicator, Internal ladder and Hatch cover	2.00	05-Oct-16	06-Oct-16
E-MTR-1920	Apply Epoxy Coats (Internal Walls) & Base	8.00	08-Oct-16	16-Oct-16
External Works				
Retaining Walls				
Retaining Wall from Station 01 to station 03 (South)				
E-MTR-5000	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	2.00	05-Jan-16 A	15-Feb-16 A
E-MTR-5010	Form/Steel Rebars for Foundation	4.00	16-Feb-16 A	20-Feb-16 A
E-MTR-5040	Cast Concrete	1.00	20-Feb-16 A	20-Feb-16 A
E-MTR-5060	Concrete Curing & Isolation	7.00	21-Feb-16 A	02-Mar-16 A
E-MTR-5070	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	10.00	13-Mar-16 A	06-Sep-16
E-MTR-5160	Cast Reinforced Concrete for the Retaining Wall	1.00	24-Mar-16 A	01-Sep-16
E-MTR-5180	Deshuttering & Curing	7.00	25-Mar-16 A	05-Sep-16
E-MTR-5210	Furnish and install filter fabric and Base Course 150mm	2.00	05-Sep-16	07-Sep-16
Retaining Wall from Station 03 to station 05 (North)				
E-MTR-5020	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	2.00	28-Aug-16	01-Sep-16
E-MTR-5050	Form/Steel Rebars for Foundation	4.00	01-Sep-16	06-Sep-16
E-MTR-5080	Cast Concrete	1.00	06-Sep-16	07-Sep-16
E-MTR-5100	Concrete Curing & Isolation	7.00	07-Sep-16	20-Sep-16
E-MTR-5110	Form/Steel Rebars for the Retaining Walls with Drain System - Fence Steel Props Installation	5.00	07-Sep-16	18-Sep-16
E-MTR-5150	Cast Reinforced Concrete for the Retaining Wall	1.00	18-Sep-16	19-Sep-16
E-MTR-5170	Deshuttering & Curing For Walls	7.00	20-Sep-16	28-Sep-16
E-MTR-5220	Furnish and install filter fabric and Base Course 150mm	2.00	28-Sep-16	01-Oct-16
Retaining Wall from Station 06 to station 01 (West)				
E-MTR-5030	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	2.00	28-Aug-16	01-Sep-16



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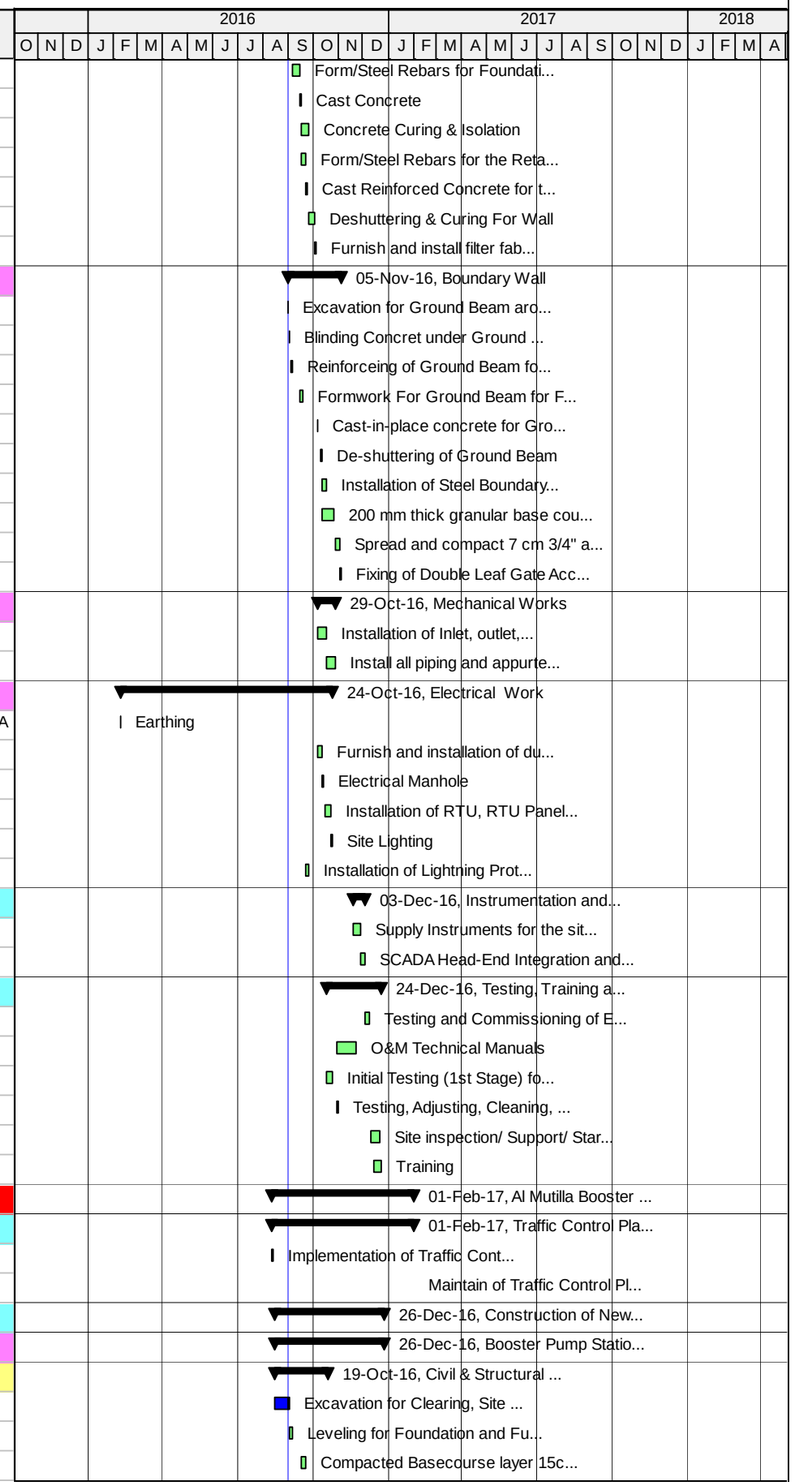
Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-5090	Form/Steel Rebars for Foundation	4.00	06-Sep-16	15-Sep-16
E-MTR-5120	Cast Concrete	1.00	15-Sep-16	17-Sep-16
E-MTR-5130	Concrete Curing & Isolation	7.00	17-Sep-16	25-Sep-16
E-MTR-5140	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	5.00	17-Sep-16	22-Sep-16
E-MTR-5190	Cast Reinforced Concrete for the Retaining Wall	1.00	22-Sep-16	24-Sep-16
E-MTR-5200	Deshuttering & Curing For Wall	7.00	25-Sep-16	03-Oct-16
E-MTR-5230	Furnish and install filter fabric and Base Course 150mm	2.00	03-Oct-16	05-Oct-16
Boundary Wall				
E-MTR-1220	Excavation for Ground Beam around Yard for Fence	1.00	01-Sep-16	01-Sep-16
E-MTR-1230	Blinding Concret under Ground Beam for Fence	1.00	03-Sep-16	03-Sep-16
E-MTR-1260	Reinforceing of Ground Beam for Fence	3.00	04-Sep-16	06-Sep-16
E-MTR-1320	Formwork For Ground Beam for Fence	3.00	15-Sep-16	18-Sep-16
E-MTR-1340	Cast-in-place concrete for Ground Beam for Fence	1.00	06-Oct-16	06-Oct-16
E-MTR-1370	De-shuttering of Ground Beam	1.00	11-Oct-16	11-Oct-16
E-MTR-1380	Installation of Steel Boundary Fence	5.00	12-Oct-16	17-Oct-16
E-MTR-1390	200 mm thick granular base course and Concrete Sidewalk as per Detail C-416	14.00	12-Oct-16	27-Oct-16
E-MTR-1450	Spread and compact 7 cm 3/4" asphalt concrete (7cm after compaction) with MCO prime coat for Yard	5.00	29-Oct-16	02-Nov-16
E-MTR-1480	Fixing of Double Leaf Gate Access gate as per detail C-117	2.00	03-Nov-16	05-Nov-16
Mechanical Works				
E-MTR-1710	Installation of Inlet, outlet, washout and overflow Pipes in the Yard including Riprap as per Detail C-332	10.00	06-Oct-16	17-Oct-16
E-MTR-1760	Install all piping and appurtenances including control valve, backflow valve, check valve, misc	10.00	18-Oct-16	29-Oct-16
Electrical Work				
E-MTR-1140	Earthing	3.00	09-Feb-16 A	10-Feb-16 A
E-MTR-1240	Furnish and installation of duct banks, Cables & Electrical Utility power supply	5.00	06-Oct-16	11-Oct-16
E-MTR-1280	Electrical Manhole	2.00	12-Oct-16	13-Oct-16
E-MTR-1300	Installation of RTU, RTU Panel and breaker Panel, electrical conduit and wire complete for RTU	7.00	15-Oct-16	22-Oct-16
E-MTR-1350	Site Lighting	2.00	23-Oct-16	24-Oct-16
E-MTR-1880	Installation of Lightning Protection and Grounding System	3.00	22-Sep-16	25-Sep-16
Instrumentation and SCADA Programming				
E-MTR-1000	Supply Instruments for the site and its facilities and Structures per section 13500A, P&ID	8.00	19-Nov-16	27-Nov-16
E-MTR-1010	SCADA Head-End Integration and Programming	5.00	28-Nov-16	03-Dec-16
Testing, Training and Commissioning				
E-MTR-1020	Testing and Commissioning of Electrical and Control System and Equipment	5.00	04-Dec-16	08-Dec-16
E-MTR-1790	O&M Technical Manuals	20.00	30-Oct-16	22-Nov-16
E-MTR-1930	Initial Testing (1st Stage) for Water Tightness	7.00	17-Oct-16	24-Oct-16
E-MTR-1940	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	3.00	30-Oct-16	01-Nov-16
E-MTR-1950	Site inspection/ Support/ Start up	9.00	10-Dec-16	21-Dec-16
E-MTR-1960	Training	7.00	14-Dec-16	24-Dec-16
Al Mutilla Booster Station				
Traffic Control Plan and Safety Measures				
MTB-005	Implementation of Traffic Control Plan and Safety Measure	3.00	13-Aug-16	14-Aug-16
MTB-006	Maintain of Traffic Control Plan and Safety measures for Al Mutilla Booster Station	114.00	14-Aug-16	01-Feb-17
Construction of New Pump Station				
Booster Pump Station and Transmission Flow Meter				
Civil & Structural Works				
MTB-010	Excavation for Clearing, Site Grading & Preparation	4.00	15-Aug-16	03-Sep-16
MTB-BP-040	Leveling for Foundation and Furnishing, leveling, and compacting of subgrade layer	3.00	03-Sep-16	06-Sep-16
MTB-BP-050	Compacted Basecourse layer 15cm for Booster Pump Slab and Transmission Flow Meter Pad	5.00	17-Sep-16	22-Sep-16



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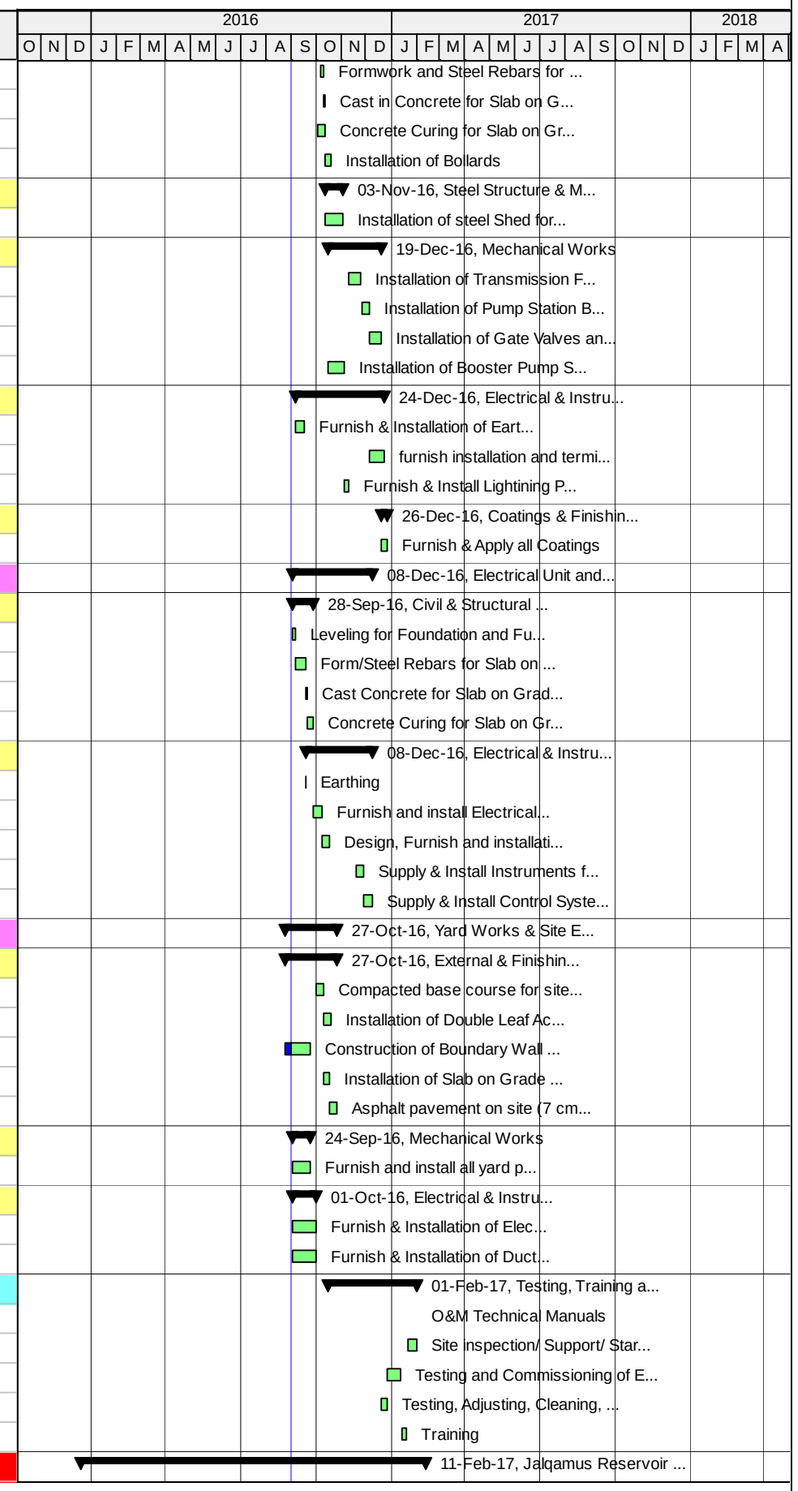
Activity ID	Activity Name	Original Duration	Start	Finish
MTB-BP-060	Formwork and Steel Rebars for Slab on Grade of Booster Pump and Transmission Flow Meter Pad	4.00	06-Oct-16	10-Oct-16
MTB-BP-070	Cast in Concrete for Slab on Grade of Booster Pump and Transmission Flow Meter Pad	1.00	11-Oct-16	11-Oct-16
MTB-BP-080	Concrete Curing for Slab on Grade of Booster Pump and Transmission Flow Meter Pad	7.00	04-Oct-16	11-Oct-16
MTB-BP-130	Installation of Bollards	7.00	12-Oct-16	19-Oct-16
Steel Structure & Metal Works				
MTB-BP-000115	Installation of steel Shed for Booster Pump	20.00	12-Oct-16	03-Nov-16
Mechanical Works				
MTB-BP-M-00005	Installation of Transmission Flow Meter Pad includuing 50mm and 150 mm pipes, reducers and supports	12.00	10-Nov-16	24-Nov-16
MTB-BP-M-00010	Installation of Pump Station Bypass Piping includuing 150 mm pipes, reducers and supports	9.00	26-Nov-16	05-Dec-16
MTB-BP-M-00012	Installation of Gate Valves and Swing Check Valve 150mm and Transmission Flow Meter Pad	10.00	06-Dec-16	19-Dec-16
MTB-BP-M-12	Installation of Booster Pump Skid including Pump inlet Header and Pump discharge header	18.00	16-Oct-16	05-Nov-16
Electrical & Instrumentation Works				
MTB-BP-E-00010	Furnish & Installation of Earthing, Ductbanks & Raceway	5.00	06-Sep-16	17-Sep-16
MTB-BP-E-00020	furnish installation and termination of transmission pump power and controls wire	14.00	06-Dec-16	24-Dec-16
MTB-BP-E-00050	Furnish & Install Lightining Protection, Recepticles & Process Control Instrumentation	5.00	05-Nov-16	09-Nov-16
Coatings & Finishing Works				
MTB-BP-000130	Furnish & Apply all Coatings	5.00	20-Dec-16	26-Dec-16
Electrical Unit and Transfromer				
Civil & Structural Works				
MTB-ET-1090	Leveling for Foundation and Furnishing, leveling, and compacting of subgrade layer and BC 150mm	3.00	03-Sep-16	06-Sep-16
MTB-ET-1100	Form/Steel Rebars for Slab on Grade of Electrical unit and Transformer Pad	6.00	06-Sep-16	18-Sep-16
MTB-ET-1110	Cast Concrete for Slab on Grade of Electrical unit and Transformer Pad	1.00	19-Sep-16	20-Sep-16
MTB-ET-1120	Concrete Curing for Slab on Grade of Electrical unit and Transformer Pad	7.00	20-Sep-16	28-Sep-16
Electrical & Instrumentation Works				
MTB-ET-1000	Earthing	1.00	18-Sep-16	19-Sep-16
MTB-ET-1010	Furnish and install Electrical Systems and Equipment including panels, wires, conduits, cables, etc.	8.00	28-Sep-16	08-Oct-16
MTB-ET-1040	Design, Furnish and installation of Lightning Protection and Grounding System	8.00	08-Oct-16	17-Oct-16
MTB-ET-1050	Supply & Install Instruments for the site and its facilities and Structures per section 13500A	8.00	19-Nov-16	27-Nov-16
MTB-ET-1060	Supply & Install Control System and SCADA Software including Protective Device and Coordination Studies	10.00	28-Nov-16	08-Dec-16
Yard Works & Site Electrical Power				
External & Finishing Works				
MTB-YW-070	Compacted base course for site grading, 200 mm layer	9.00	01-Oct-16	11-Oct-16
MTB-YW-090	Installation of Double Leaf Access Gate	8.00	11-Oct-16	20-Oct-16
MTB-YW-100	Construction of Boundary Wall and Fence	20.00	25-Aug-16	24-Sep-16
MTB-YW-110	Installation of Slab on Grade and Decomposed Granite	5.00	11-Oct-16	17-Oct-16
MTB-YW-120	Asphalt pavement on site (7 cm), ¾" asphalt mix design including MC	9.00	17-Oct-16	27-Oct-16
Mechanical Works				
MTB-YW-M-010	Furnish and install all yard piping and mechanical equipment	14.00	03-Sep-16	24-Sep-16
Electrical & Instrumentation Works				
MTB-YW-E-010	Furnish & Installation of Electrical Manholes and Electrical Utility power supply	20.00	03-Sep-16	01-Oct-16
MTB-YW-E-020	Furnish & Installation of Ductbanks	20.00	03-Sep-16	01-Oct-16
Testing, Training and Commissioning				
MTB-1000	O&M Technical Manuals	86.00	16-Oct-16	01-Feb-17
MTB-1020	Site inspection/ Support/ Start up	11.00	21-Jan-17	01-Feb-17
MTB-1030	Testing and Commissioning of Electrical and Control System and Equipment	10.00	28-Dec-16	12-Jan-17
MTB-1040	Testing, Adjusting, Cleaning, Disinfection, and Commissioning of the entire system	6.00	20-Dec-16	27-Dec-16
MTB-1050	Training	6.00	14-Jan-17	19-Jan-17
Jalqamus Reservoir and Access Road				



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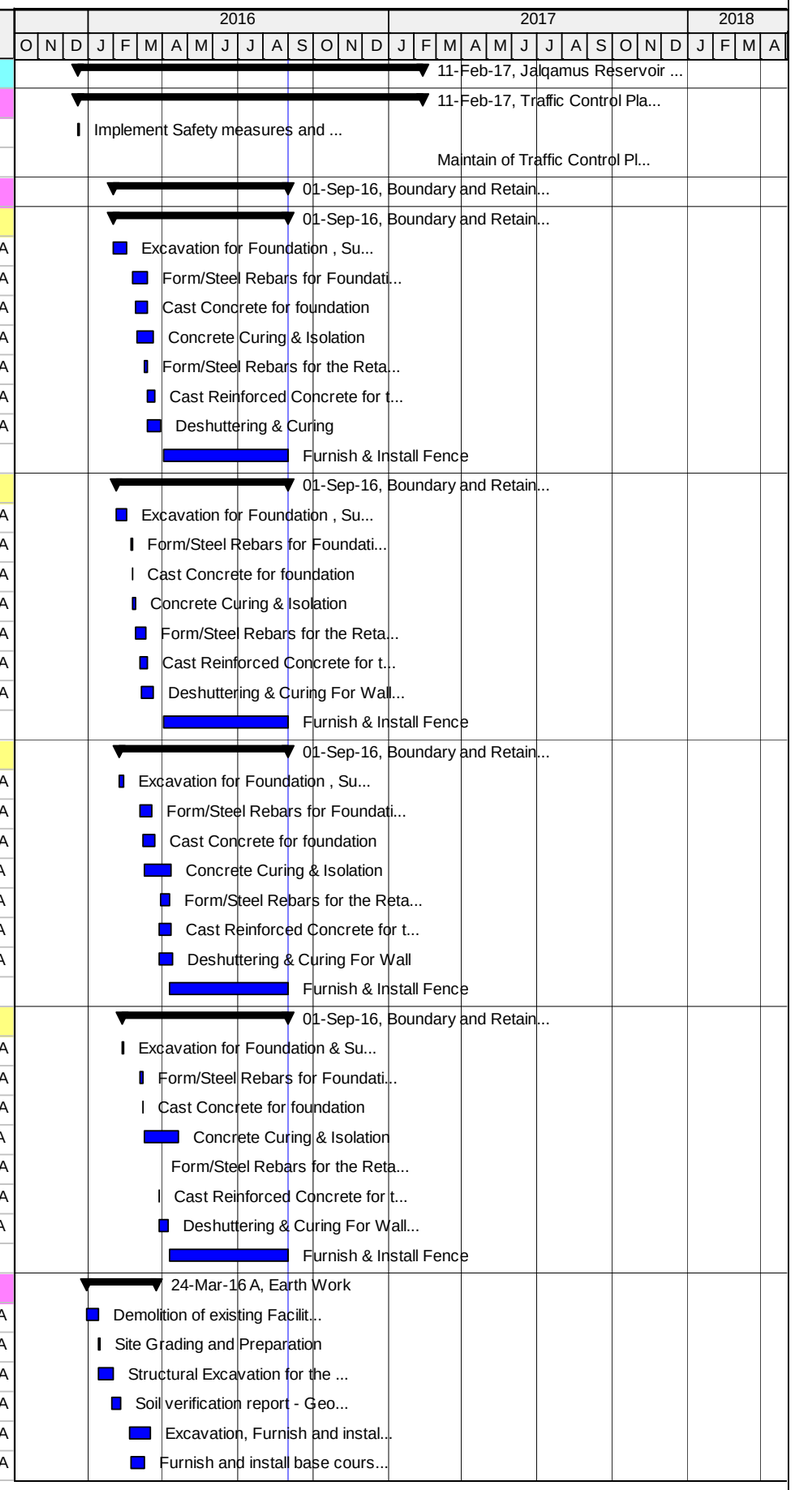
Activity ID	Activity Name	Original Duration	Start	Finish
Jalqamus Reservoir - Replacement of existing 500 m3 with a new 1000m3 - at Grade				
Traffic Control Plan and Safety				
E-JLR-3030	Implement Safety measures and Traffic Control Plan for Jalqamus Reservoir	2.00	20-Dec-15	21-Dec-15
E-JLR-3040	Maintain of Traffic Control Plan and Safety measures for Jalqamus Reservoir	258.38	21-Dec-15	11-Feb-17
Boundary and Retaining Walls				
Boundary and Retaining Wall from Station 01 (05) to station 04 Length = 34.21 lm				
E-JLR-1055	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	4.00	31-Jan-16 A	17-Feb-16 A
E-JLR-1060	Form/Steel Rebars for Foundation	8.00	25-Feb-16 A	13-Mar-16 A
E-JLR-1090	Cast Concrete for foundation	1.00	28-Feb-16 A	13-Mar-16 A
E-JLR-1120	Concrete Curing & Isolation	7.00	29-Feb-16 A	20-Mar-16 A
E-JLR-1130	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	10-Mar-16 A	13-Mar-16 A
E-JLR-1190	Cast Reinforced Concrete for the Retaining Wall	1.00	13-Mar-16 A	22-Mar-16 A
E-JLR-1200	Deshuttering & Curing	7.00	14-Mar-16 A	29-Mar-16 A
E-JLR-1250	Furnish & Install Fence	2.00	02-Apr-16 A	01-Sep-16
Boundary and Retaining Wall from Station 04 to station 03 Length = 23.70 lm				
E-JLR-1070	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	4.00	04-Feb-16 A	17-Feb-16 A
E-JLR-1100	Form/Steel Rebars for Foundation	8.00	22-Feb-16 A	24-Feb-16 A
E-JLR-1140	Cast Concrete for foundation	1.00	24-Feb-16 A	24-Feb-16 A
E-JLR-1160	Concrete Curing & Isolation	7.00	25-Feb-16 A	28-Feb-16 A
E-JLR-1170	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	28-Feb-16 A	12-Mar-16 A
E-JLR-1260	Cast Reinforced Concrete for the Retaining Wall	1.00	05-Mar-16 A	13-Mar-16 A
E-JLR-1270	Deshuttering & Curing For Walls	7.00	06-Mar-16 A	20-Mar-16 A
E-JLR-1320	Furnish & Install Fence	2.00	02-Apr-16 A	01-Sep-16
Boundary and Retaining Wall from Station 02 to station 03 Length = 33.35 lm				
E-JLR-1080	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	4.00	08-Feb-16 A	14-Feb-16 A
E-JLR-1150	Form/Steel Rebars for Foundation	8.00	05-Mar-16 A	19-Mar-16 A
E-JLR-1210	Cast Concrete for foundation	1.00	08-Mar-16 A	22-Mar-16 A
E-JLR-1230	Concrete Curing & Isolation	7.00	09-Mar-16 A	11-Apr-16 A
E-JLR-1240	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	29-Mar-16 A	10-Apr-16 A
E-JLR-1330	Cast Reinforced Concrete for the Retaining Wall	1.00	27-Mar-16 A	11-Apr-16 A
E-JLR-1340	Deshuttering & Curing For Wall	7.00	28-Mar-16 A	14-Apr-16 A
E-JLR-1380	Furnish & Install Fence	2.00	10-Apr-16 A	01-Sep-16
Boundary and Retaining Wall from Station 01 to station 02 Length = 21.20 lm				
E-JLR-1110	Excavation for Foundation & Subgrade layer Compaction	4.00	11-Feb-16 A	14-Feb-16 A
E-JLR-1220	Form/Steel Rebars for Foundation	8.00	05-Mar-16 A	08-Mar-16 A
E-JLR-1280	Cast Concrete for foundation	1.00	08-Mar-16 A	08-Mar-16 A
E-JLR-1290	Concrete Curing & Isolation	7.00	09-Mar-16 A	21-Apr-16 A
E-JLR-1300	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	14-Mar-16 A	24-Mar-16 A
E-JLR-1390	Cast Reinforced Concrete for the Retaining Wall	1.00	27-Mar-16 A	27-Mar-16 A
E-JLR-1400	Deshuttering & Curing For Walls	7.00	28-Mar-16 A	07-Apr-16 A
E-JLR-1450	Furnish & Install Fence	2.00	10-Apr-16 A	01-Sep-16
Earth Work				
E-JLR-1175	Demolition of existing Facilities, Site Cleaning & Grubbing	10.00	30-Dec-15	13-Jan-16 A
E-JLR-1180	Site Grading and Preparation	3.00	13-Jan-16 A	16-Jan-16 A
E-JLR-1310	Structural Excavation for the base slab of the Reservoir and Subgrade layer	5.00	14-Jan-16 A	01-Feb-16 A
E-JLR-1315	Soil verification report - Geotechnical report	5.00	30-Jan-16 A	09-Feb-16 A
E-JLR-1370	Excavation, Furnish and install subgrade piping system (Perforated, Outlet & Washout)	3.00	21-Feb-16 A	17-Mar-16 A
E-JLR-1420	Furnish and install base course (150mm in depth) under base slab	4.00	22-Feb-16 A	10-Mar-16 A



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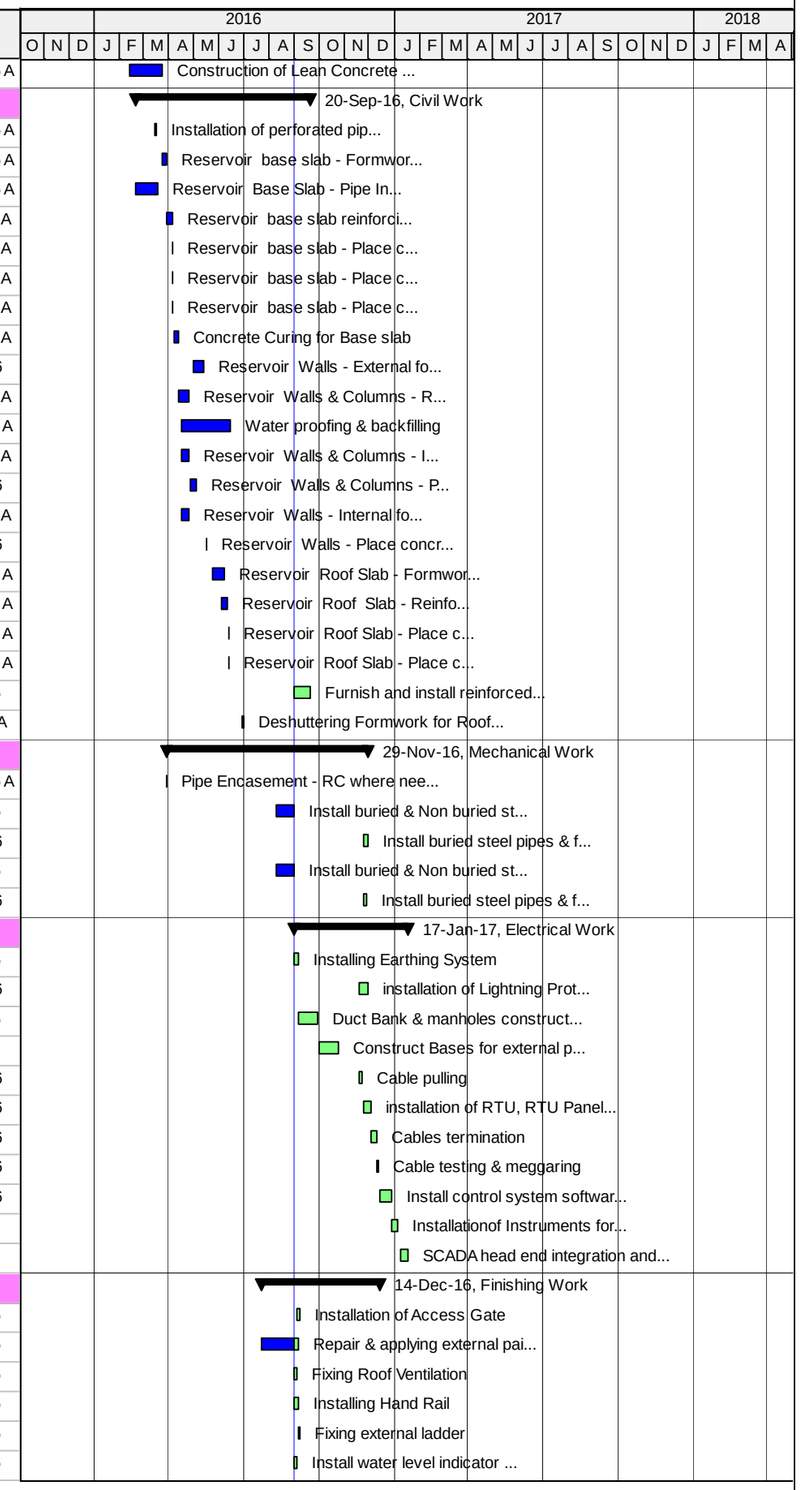
Activity ID	Activity Name	Original Duration	Start	Finish
E-JLR-1430	Construction of Lean Concrete under Reservoir	5.00	13-Feb-16 A	24-Mar-16 A
Civil Work				
E-JLR-1460	Installation of perforated pipes	2.00	15-Mar-16 A	17-Mar-16 A
E-JLR-1470	Reservoir base slab - Formwork	5.00	24-Mar-16 A	29-Mar-16 A
E-JLR-1480	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and perforated pipes)	2.00	21-Feb-16 A	19-Mar-16 A
E-JLR-1490	Reservoir base slab reinforcing steel & water stop installation	10.00	30-Mar-16 A	05-Apr-16 A
E-JLR-1510	Reservoir base slab - Place concrete (Stage 1)	1.00	06-Apr-16 A	06-Apr-16 A
E-JLR-1520	Reservoir base slab - Place concrete (Stage 2)	1.00	06-Apr-16 A	06-Apr-16 A
E-JLR-1540	Reservoir base slab - Place concrete (Stage 3) - Footing of Columns	1.00	06-Apr-16 A	06-Apr-16 A
E-JLR-1550	Concrete Curing for Base slab	7.00	07-Apr-16 A	14-Apr-16 A
E-JLR-1560	Reservoir Walls - External formwork	2.00	01-May-16	14-May-16
E-JLR-1570	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	12.00	13-Apr-16 A	26-Apr-16 A
E-JLR-1580	Water proofing & backfilling	1.00	16-Apr-16 A	16-Jun-16 A
E-JLR-1590	Reservoir Walls & Columns - Internal formwork - (Stage 1)	8.00	16-Apr-16 A	25-Apr-16 A
E-JLR-1600	Reservoir Walls & Columns - Place concrete (Stage 1)	1.00	27-Apr-16 A	04-May-16
E-JLR-1610	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	8.00	16-Apr-16 A	25-Apr-16 A
E-JLR-1620	Reservoir Walls - Place concrete (Stage 2)	1.00	18-May-16	18-May-16
E-JLR-1630	Reservoir Roof Slab - Formwork	10.00	24-May-16	08-Jun-16 A
E-JLR-1650	Reservoir Roof Slab - Reinforcing steel & installation of seismic cans	5.00	04-Jun-16 A	12-Jun-16 A
E-JLR-1660	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1.00	13-Jun-16 A	13-Jun-16 A
E-JLR-1670	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1.00	14-Jun-16 A	14-Jun-16 A
E-JLR-1700	Furnish and install reinforced slab-on-grade concrete (Concrete pad)	13.00	01-Sep-16	20-Sep-16
E-JLR-1730	Deshuttering Formwork for Roof Slab	5.00	29-Jun-16 A	02-Jul-16 A
Mechanical Work				
E-JLR-1410	Pipe Encasement - RC where needed	2.00	30-Mar-16 A	30-Mar-16 A
E-JLR-1760	Install buried & Non buried steel pipes & fittings- Outlet and Drain Structure Outlet	5.00	11-Aug-16	01-Sep-16
E-JLR-1790	Install buried steel pipes & fittings - Washout	5.00	24-Nov-16	29-Nov-16
E-JLR-1800	Install buried & Non buried steel pipes & fittings - Inlet	3.00	11-Aug-16	01-Sep-16
E-JLR-1830	Install buried steel pipes & fittings - Overflow	3.00	24-Nov-16	27-Nov-16
Electrical Work				
E-JLR-1500	Installing Earthing System	5.00	01-Sep-16	06-Sep-16
E-JLR-1530	installation of Lightning Protection and Grounding System	10.00	19-Nov-16	29-Nov-16
E-JLR-1690	Duct Bank & manholes construction including precast Pullbox	16.00	07-Sep-16	29-Sep-16
E-JLR-1740	Construct Bases for external power lighting	21.00	01-Oct-16	24-Oct-16
E-JLR-1840	Cable pulling	5.00	19-Nov-16	23-Nov-16
E-JLR-1850	installation of RTU, RTU Panel and breaker Panel	8.00	24-Nov-16	03-Dec-16
E-JLR-1860	Cables termination	6.00	04-Dec-16	10-Dec-16
E-JLR-1870	Cable testing & meggaring	3.00	11-Dec-16	13-Dec-16
E-JLR-1880	Install control system software	10.00	14-Dec-16	28-Dec-16
E-JLR-1900	Installationof Instruments for the site and its facilities and Structures per section 13500A	6.00	29-Dec-16	05-Jan-17
E-JLR-1910	SCADA head end integration and programming for the site	7.00	08-Jan-17	17-Jan-17
Finishing Work				
E-JLR-1440	Installation of Access Gate	3.00	05-Sep-16	07-Sep-16
E-JLR-1640	Repair & applying external paint for the reservoir	14.00	24-Jul-16 A	06-Sep-16
E-JLR-1680	Fixing Roof Ventilation	3.00	01-Sep-16	04-Sep-16
E-JLR-1710	Installing Hand Rail	5.00	01-Sep-16	06-Sep-16
E-JLR-1720	Fixing external ladder	2.00	07-Sep-16	08-Sep-16
E-JLR-1750	Install water level indicator & Access Cover	3.00	01-Sep-16	04-Sep-16



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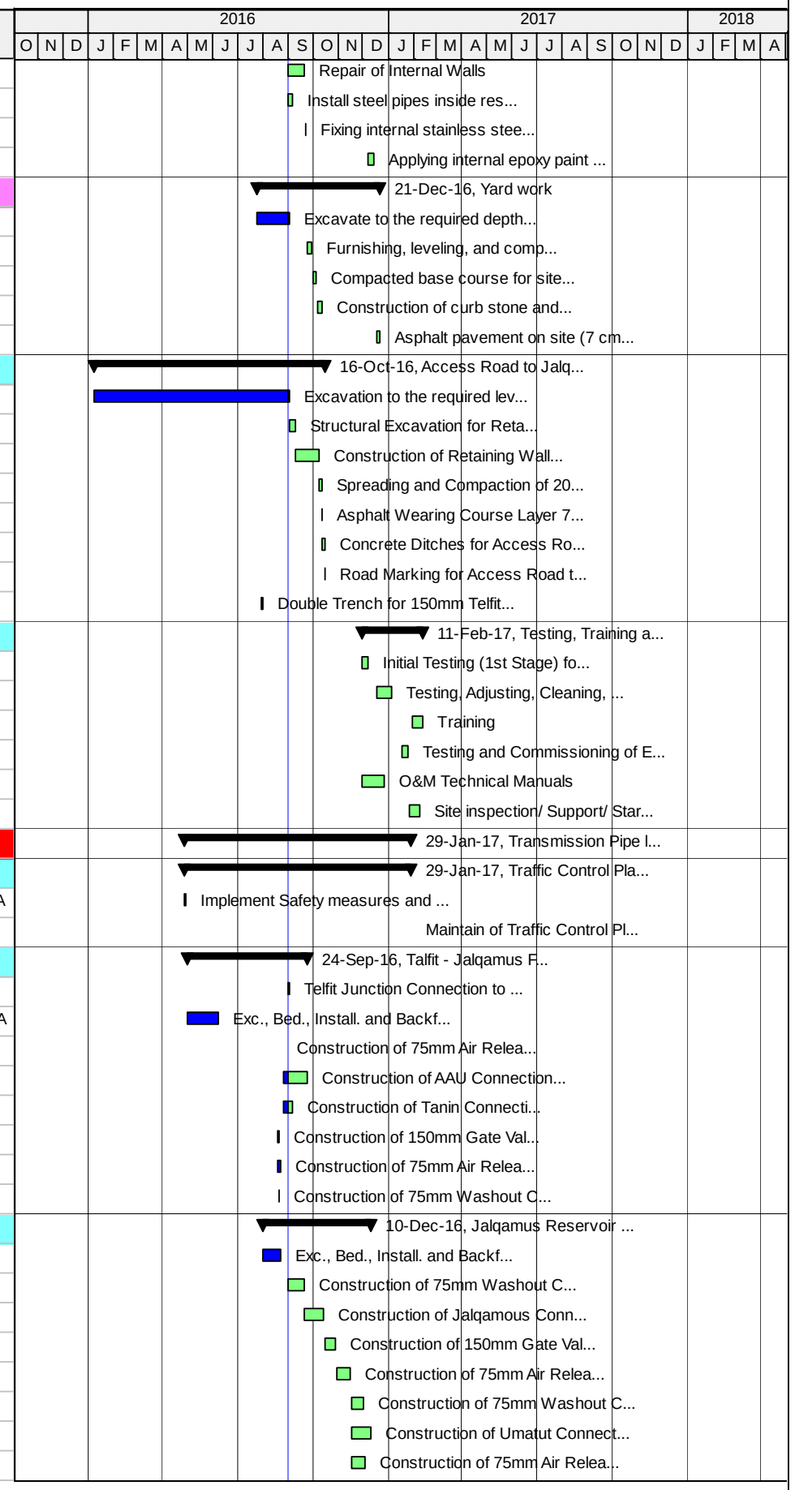
Activity ID	Activity Name	Original Duration	Start	Finish
E-JLR-1770	Repair of Internal Walls	14.00	01-Sep-16	21-Sep-16
E-JLR-1780	Install steel pipes inside reservoir - Outlet	5.00	01-Sep-16	06-Sep-16
E-JLR-1810	Fixing internal stainless steel access ladder	1.00	22-Sep-16	22-Sep-16
E-JLR-1890	Applying internal epoxy paint for the reservoir	6.00	08-Dec-16	14-Dec-16
Yard work				
E-JLR-1930	Excavate to the required depth as per design drawings	6.00	25-Jul-16 A	03-Sep-16
E-JLR-1940	Furnishing, leveling, and compaction of selected fill for subgrade layer	6.00	24-Sep-16	29-Sep-16
E-JLR-1950	Compacted base course for site grading, 200 mm layer	5.00	01-Oct-16	05-Oct-16
E-JLR-1955	Construction of curb stone and side walk	5.00	06-Oct-16	11-Oct-16
E-JLR-1960	Asphalt pavement on site (7 cm), ¾" asphalt mix design including MC	4.00	18-Dec-16	21-Dec-16
Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)				
E-JLR-1000	Excavation to the required level for Access Road to Jalqamus Reservoir	4.00	09-Jan-16 A	03-Sep-16
E-JLR-1010	Structural Excavation for Retaining Wall from Station 0+070 to Station 0+165	6.00	03-Sep-16	10-Sep-16
E-JLR-1020	Construction of Retaining Wall from Station 0+070 to Station 0+165	21.00	10-Sep-16	09-Oct-16
E-JLR-1030	Spreading and Compaction of 20cm Base Course for Access Road to Jalqamus Reservoir from Station 0+000 to Station (	3.00	09-Oct-16	12-Oct-16
E-JLR-1040	Asphalt Wearing Course Layer 7cm for Access Road to Jalqamus Reservoir from Station 0+000 to Station 0+165 includin	1.00	12-Oct-16	13-Oct-16
E-JLR-1045	Concrete Ditches for Access Road to Jalqamus Reservoir from Station 0+000 to Station 0+165	1.00	13-Oct-16	15-Oct-16
E-JLR-1050	Road Marking for Access Road to Jalqamus Reservoir from Station 0+000 to Station 0+165	1.00	15-Oct-16	16-Oct-16
E-TJT-1100	Double Trench for 150mm Telfit-Jalqamus (St. 2+140 to St. 2+330) & 150 mm Jalqamus-Umatut pipes (St. 0+000 to St. 0+	4.00	30-Jul-16 A	01-Aug-16
Testing, Training and Commissioning				
E-JLR-3000	Initial Testing (1st Stage) for Water Tightness	7.00	30-Nov-16	07-Dec-16
E-JLR-3010	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14.00	18-Dec-16	04-Jan-17
E-JLR-5250	Training	7.00	31-Jan-17	11-Feb-17
E-JLR-5255	Testing and Commissioning of Electrical and Control Systems and Equipment	7.00	18-Jan-17	25-Jan-17
E-JLR-5260	O&M Technical Manuals	20.00	30-Nov-16	26-Dec-16
E-JLR-5270	Site inspection/ Support/ Start up	9.00	26-Jan-17	08-Feb-17
Transmission Pipe lines				
Traffic Control Plan and Safety				
SWJ-TCP-1400	Implement Safety measures and Traffic Control Plan for Zone 01	2.00	27-Apr-16 A	30-Apr-16 A
SWJ-TCP-1410	Maintain of Traffic Control Plan and Safety measures for Zone 01	145.38	30-Apr-16 A	29-Jan-17
Talfit - Jalqamus Force line (Talfit Junction to Jalqamus Reservoir)				
E-TJT-0990	Telfit Junction Connection to Existing Pipeline	2.00	01-Sep-16	03-Sep-16
E-TJT-1000	Exc., Bed., Install. and Backfill. 150mm Talfit - Jalqamus force line from St. 0+000 to St.2+140	20.00	01-May-16	09-Jun-16 A
E-TJT-1010	Construction of 75mm Air Release Valve Chamber at Station 0+410 on 150mm pipe	15.00	21-Aug-16	24-Aug-16
E-TJT-1025	Construction of AAU Connection Chamber at Station 0+620 (CHD-155) including connect to Existing Pipeline and 100mm	20.00	27-Aug-16	24-Sep-16
E-TJT-1045	Construction of Tanin Connection Chamber at station 1+030 including 100mm pipe and connect to existing pipeline (CHD-	15.00	27-Aug-16	06-Sep-16
E-TJT-1060	Construction of 150mm Gate Valve Chamber at Station 1+500	15.00	20-Aug-16	22-Aug-16
E-TJT-1070	Construction of 75mm Air Release Valve Chamber at Station 1+910 on 150mm pipe	15.00	20-Aug-16	23-Aug-16
E-TJT-1090	Construction of 75mm Washout Chamber at station 2+080 on 150mm pipe	15.00	21-Aug-16	22-Aug-16
Jalqamus Reservoir to Umatut Force Line (Jalqamus Junction) (150mm x 1.8 km)				
E-JLT-0020	Exc., Bed., Install. and Backfill. 150mm Jalqamus pipeline from St. 0+190 to St.1+880	14.00	02-Aug-16	23-Aug-16
E-JLT-1000	Construction of 75mm Washout Chamber at station 0+190 on 150mm pipe	13.00	01-Sep-16	20-Sep-16
E-JLT-1010	Construction of Jalqamous Connection Chamber (CHD-171) including 100mm Connection Pipe	20.00	21-Sep-16	13-Oct-16
E-JLT-1030	Construction of 150mm Gate Valve Chamber at Station 0+500	13.00	15-Oct-16	29-Oct-16
E-JLT-1040	Construction of 75mm Air Release Valve Chamber at station 0+715 on 150mm pipe	15.00	30-Oct-16	16-Nov-16
E-JLT-1050	Construction of 75mm Washout Chamber at station 0+885 on 150mm pipe	13.00	17-Nov-16	01-Dec-16
E-JLT-1070	Construction of Umatut Connection Chamber (CHD-173) including 100mm Connection Pipe	20.00	17-Nov-16	10-Dec-16
E-JLT-1080	Construction of 75mm Air Release Valve Chamber at station 1+590 on 150mm pipe	15.00	17-Nov-16	04-Dec-16



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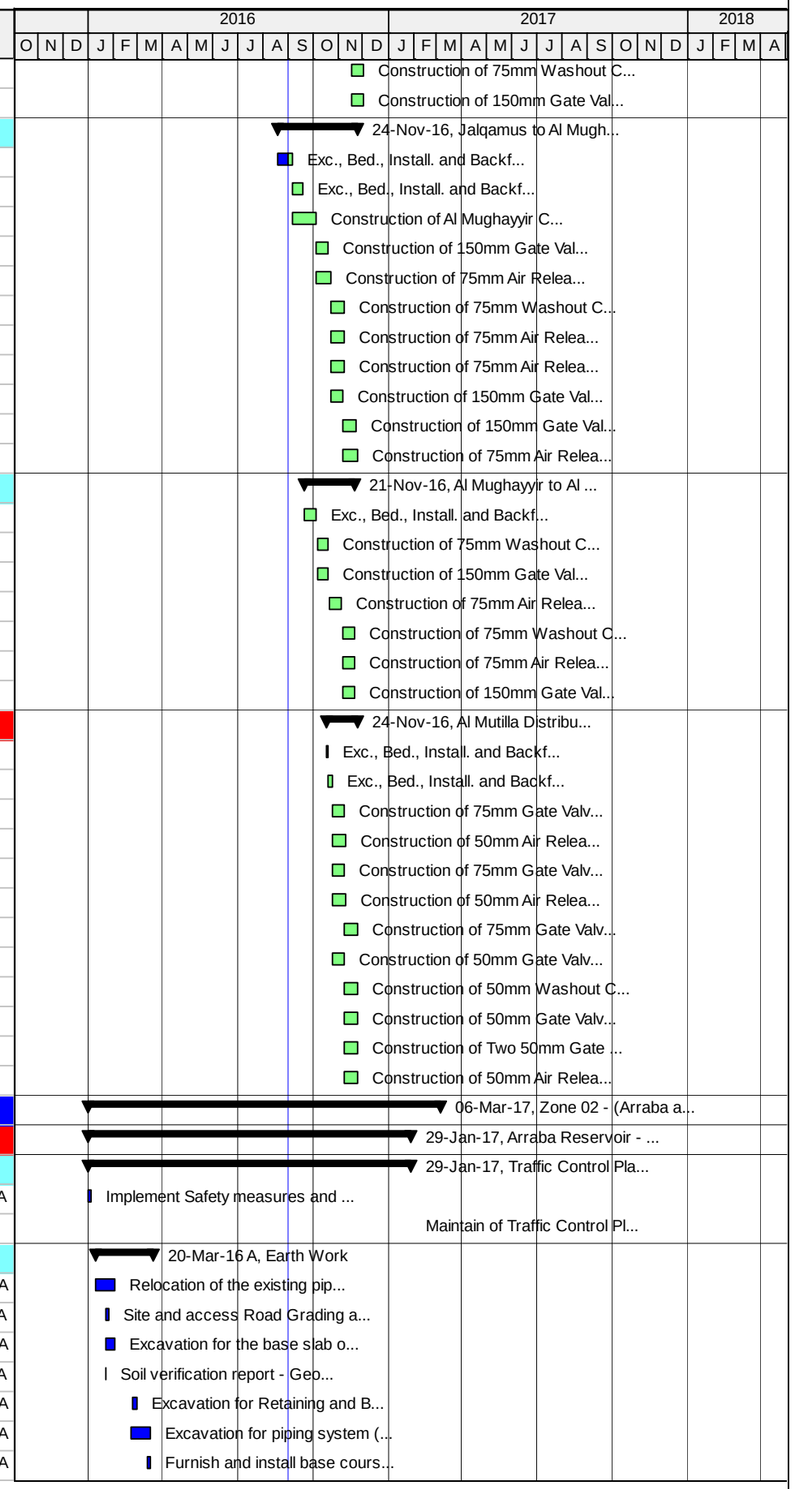
Activity ID	Activity Name	Original Duration	Start	Finish
E-JLT-1090	Construction of 75mm Washout Chamber at station 1+870 on 150mm pipe	13.00	17-Nov-16	01-Dec-16
E-JLT-1110	Construction of 150mm Gate Valve Chamber at Station 1+375	13.00	17-Nov-16	01-Dec-16
Jalqamus to Al Mughayyir Force Line				
E-JMT-1000	Exc., Bed., Install. and Backfill. 150mm Jalqamus to Al Mughayyir pipeline from St. 0+000 to St.2+000	17.00	20-Aug-16	06-Sep-16
E-JMT-1010	Exc., Bed., Install. and Backfill. 150mm Jalqamus to Al Mughayyir pipeline from St. 2+000 to St.2+776	7.00	07-Sep-16	19-Sep-16
E-JMT-1020	Construction of Al Mughayyir Connection Chamber (CHD-191)	20.00	07-Sep-16	04-Oct-16
E-JMT-1050	Construction of 150mm Gate Valve Chamber at Station 0+845	13.00	05-Oct-16	19-Oct-16
E-JMT-1060	Construction of 75mm Air Release Valve Chamber at station 1+010 on 150mm pipe	15.00	05-Oct-16	22-Oct-16
E-JMT-1070	Construction of 75mm Washout Chamber at station 1+430 on 150mm pipe	15.00	23-Oct-16	08-Nov-16
E-JMT-1080	Construction of 75mm Air Release Valve Chamber at station 1+730 on 150mm pipe	15.00	23-Oct-16	08-Nov-16
E-JMT-1090	Construction of 75mm Air Release Valve Chamber at station 2+04 on 150mm pipe	15.00	23-Oct-16	08-Nov-16
E-JMT-1100	Construction of 150mm Gate Valve Chamber at Station 1+785	13.00	23-Oct-16	06-Nov-16
E-JMT-1110	Construction of 150mm Gate Valve Chamber at Station 2+050 including connection to Existing Manhole	13.00	07-Nov-16	22-Nov-16
E-JMT-1120	Construction of 75mm Air Release Valve Chamber at station 2+630 on 150mm pipe	15.00	07-Nov-16	24-Nov-16
Al Mughayyir to Al Mutilla Force Line (Al Mutilla Booster Station to Al Mutilla Reservoir)				
E-MTT-1140	Exc., Bed., Install. and Backfill. 150mm Al Mughayyir to Al Mutilla Force Line from St. 0+000 to St.1+680	14.00	20-Sep-16	05-Oct-16
E-MTT-1150	Construction of 75mm Washout Chamber at station 0+330 on 150mm pipe	13.00	06-Oct-16	20-Oct-16
E-MTT-1160	Construction of 150mm Gate Valve Chamber at Station 0+745	13.00	06-Oct-16	20-Oct-16
E-MTT-1170	Construction of 75mm Air Release Valve Chamber at station 0+250 on 150mm pipe	13.00	22-Oct-16	05-Nov-16
E-MTT-1180	Construction of 75mm Washout Chamber at station 0+880 on 150mm pipe	13.00	06-Nov-16	21-Nov-16
E-MTT-1200	Construction of 75mm Air Release Valve Chamber at station 0+750 on 150mm pipe	13.00	06-Nov-16	21-Nov-16
E-MTT-1210	Construction of 150mm Gate Valve Chamber at Station 1+330	13.00	06-Nov-16	21-Nov-16
Al Mutilla Distribution Network				
E-MTN-1000	Exc., Bed., Install. and Backfill. 75mm pipe for Al Mutilla Network - from Al Mutilla Elevated Reservoir (260 m)	3.00	17-Oct-16	19-Oct-16
E-MTN-1010	Exc., Bed., Install. and Backfill. 50mm pipe for Al Mutilla Network - Branches from 75 mm pipe (320 m)	4.00	20-Oct-16	24-Oct-16
E-MTN-1030	Construction of 75mm Gate Valve Chamber at Al Mutilla Reservoir Entrance	13.00	25-Oct-16	08-Nov-16
E-MTN-1040	Construction of 50mm Air Release Valve Chamber on 75mm pipe	15.00	25-Oct-16	10-Nov-16
E-MTN-1045	Construction of 75mm Gate Valve Chamber on 75mm pipe	13.00	25-Oct-16	08-Nov-16
E-MTN-1050	Construction of 50mm Air Release Valve Chamber on 75mm pipe	15.00	25-Oct-16	10-Nov-16
E-MTN-1060	Construction of 75mm Gate Valve Chamber on 75mm pipe	13.00	09-Nov-16	24-Nov-16
E-MTN-1065	Construction of 50mm Gate Valve Chamber on 50mm pipe	13.00	25-Oct-16	08-Nov-16
E-MTN-1070	Construction of 50mm Washout Chamber on 75mm pipe	13.00	09-Nov-16	24-Nov-16
E-MTN-1080	Construction of 50mm Gate Valve Chamber on 50mm pipe - near Al Mutilla Reservoir Entrance	13.00	09-Nov-16	24-Nov-16
E-MTN-1090	Construction of Two 50mm Gate Valve Chamber on 50mm pipe	13.00	09-Nov-16	24-Nov-16
E-MTN-1100	Construction of 50mm Air Release Valve Chamber on 50mm pipe	13.00	09-Nov-16	24-Nov-16
Zone 02 - (Arraba and Kuferit)				
Arraba Reservoir - Replacement of existing 1000 m3 with a new 2,000 m3 At Grade				
Traffic Control Plan and Safety				
E-ARR-1000	Implement Safety measures and Traffic Control Plan	2.00	02-Jan-16 A	04-Jan-16 A
E-ARR-1010	Maintain of Traffic Control Plan and Safety measures for Arraba Reservoir	264.00	04-Jan-16 A	29-Jan-17
Earth Work				
E-ARR-1040	Relocation of the existing pipeline and Demolition of existing reservoir	15.00	10-Jan-16 A	02-Feb-16 A
E-ARR-1050	Site and access Road Grading and Preparation	7.00	23-Jan-16 A	27-Jan-16 A
E-ARR-1060	Excavation for the base slab of the Reservoir and subgrade layer	8.00	23-Jan-16 A	02-Feb-16 A
E-ARR-1065	Soil verification report - Geotechnical report	3.00	23-Jan-16 A	23-Jan-16 A
E-ARR-1080	Excavation for Retaining and Boundary walls	6.00	24-Feb-16 A	29-Feb-16 A
E-ARR-1090	Excavation for piping system (Perforated, Outlet & Washout)	4.00	23-Feb-16 A	17-Mar-16 A
E-ARR-1100	Furnish and install base course (150mm in depth) under base slab	6.00	14-Mar-16 A	17-Mar-16 A



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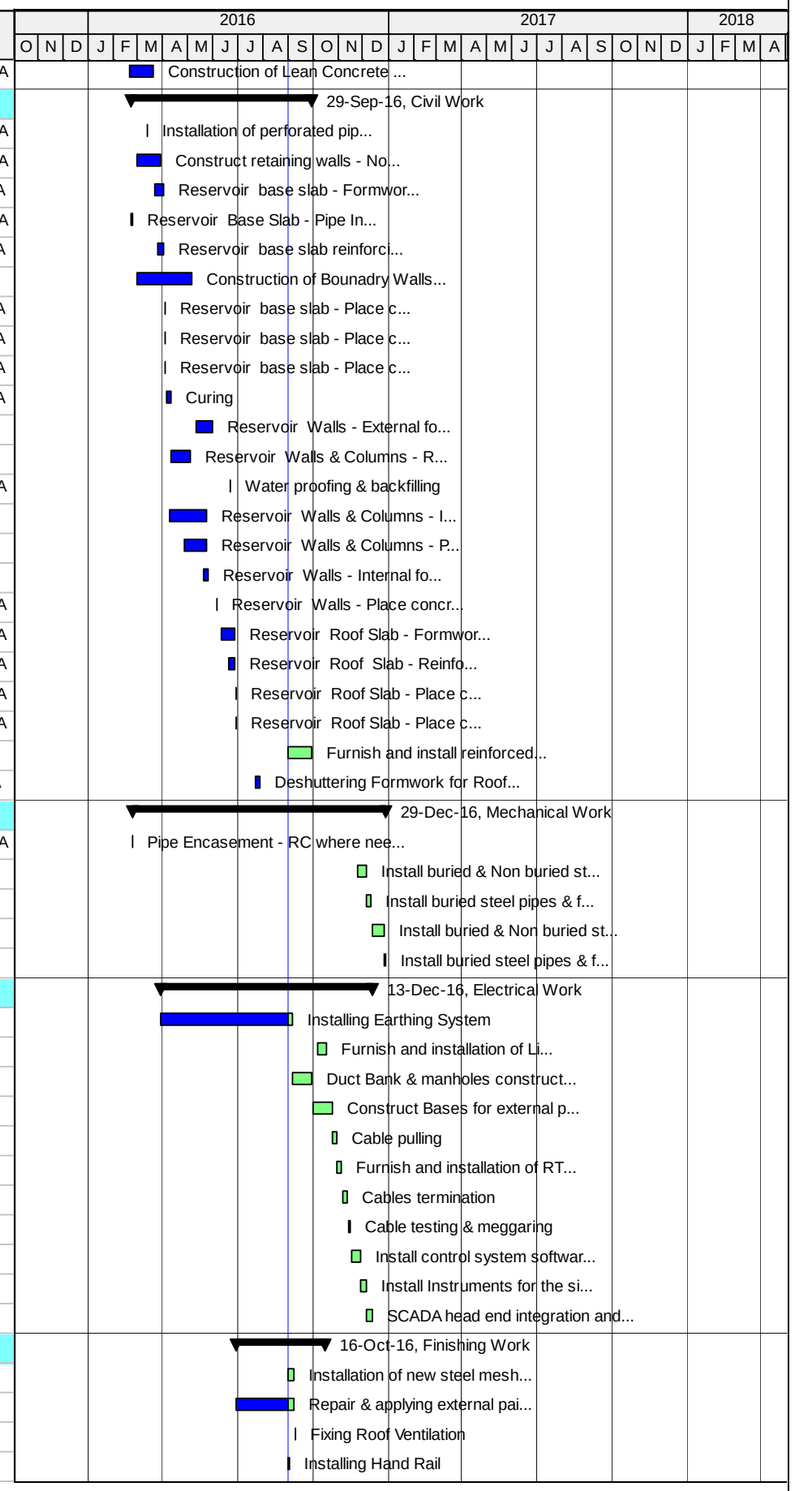
Activity ID	Activity Name	Original Duration	Start	Finish
E-ARR-1130	Construction of Lean Concrete under Reservoir	5.00	21-Feb-16 A	20-Mar-16 A
Civil Work				
E-ARR-1110	Installation of perforated pipes	3.00	13-Mar-16 A	13-Mar-16 A
E-ARR-1120	Construct retaining walls - North side (Boundary)	21.00	01-Mar-16 A	30-Mar-16 A
E-ARR-1140	Reservoir base slab - Formwork	7.00	23-Mar-16 A	03-Apr-16 A
E-ARR-1150	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and other pipes)	2.00	23-Feb-16 A	25-Feb-16 A
E-ARR-1160	Reservoir base slab reinforcing steel & water stop installation	7.00	26-Mar-16 A	03-Apr-16 A
E-ARR-1170	Construction of Bounadry Walls - south and west side	21.00	01-Mar-16 A	07-May-16
E-ARR-1180	Reservoir base slab - Place concrete (Stage 1 - Part A, C, H, L)	1.00	04-Apr-16 A	04-Apr-16 A
E-ARR-1190	Reservoir base slab - Place concrete (Stage 2 - Part B, D, F, J)	1.00	04-Apr-16 A	04-Apr-16 A
E-ARR-1200	Reservoir base slab - Place concrete (Stage 3 - Part E, G, I, K)	1.00	04-Apr-16 A	04-Apr-16 A
E-ARR-1210	Curing	7.00	05-Apr-16 A	12-Apr-16 A
E-ARR-1220	Reservoir Walls - External formwork	8.00	12-May-16	31-May-16
E-ARR-1230	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	12.00	11-Apr-16 A	05-May-16
E-ARR-1240	Water proofing & backfilling	1.00	23-Jun-16 A	23-Jun-16 A
E-ARR-1250	Reservoir Walls & Columns - Internal formwork - (Stage 1-Walls 1,3,5 & 7)	9.00	10-Apr-16 A	24-May-16
E-ARR-1260	Reservoir Walls & Columns - Place concrete (Stage 1)	1.00	28-Apr-16 A	25-May-16
E-ARR-1270	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	9.00	21-May-16	26-May-16
E-ARR-1280	Reservoir Walls - Place concrete (Stage 2)	1.00	06-Jun-16 A	06-Jun-16 A
E-ARR-1290	Reservoir Roof Slab - Formwork	12.00	11-Jun-16 A	28-Jun-16 A
E-ARR-1300	Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation	8.00	20-Jun-16 A	28-Jun-16 A
E-ARR-1310	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1.00	29-Jun-16 A	29-Jun-16 A
E-ARR-1320	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1.00	29-Jun-16 A	29-Jun-16 A
E-ARR-1330	Furnish and install reinforced slab-on-grade concrete (Concrete pads)	21.00	01-Sep-16	29-Sep-16
E-ARR-1340	Deshuttering Formwork for Roof Slab	5.00	24-Jul-16 A	28-Jul-16 A
Mechanical Work				
E-ARR-1360	Pipe Encasement - RC where needed	2.00	25-Feb-16 A	25-Feb-16 A
E-ARR-1370	Install buried & Non buried steel pipes & fittings- Outlet Including Outlet Drain Structure	10.00	24-Nov-16	05-Dec-16
E-ARR-1380	Install buried steel pipes & fittings - Washout	5.00	06-Dec-16	11-Dec-16
E-ARR-1390	Install buried & Non buried steel pipes & fittings - Inlet including Valve Vault	10.00	12-Dec-16	26-Dec-16
E-ARR-1400	Install buried steel pipes & fittings - Overflow	3.00	27-Dec-16	29-Dec-16
Electrical Work				
E-ARR-1410	Installing Earthing System	5.00	29-Mar-16 A	06-Sep-16
E-ARR-1420	Furnish and installation of Lightning Protection and Grounding System	10.00	06-Oct-16	17-Oct-16
E-ARR-1430	Duct Bank & manholes construction including pre-cast pullbox	16.00	07-Sep-16	29-Sep-16
E-ARR-1440	Construct Bases for external power lighting	21.00	01-Oct-16	24-Oct-16
E-ARR-1450	Cable pulling	5.00	25-Oct-16	30-Oct-16
E-ARR-1460	Furnish and installation of RTU, RTU Panel and Breaker Panel	5.00	31-Oct-16	05-Nov-16
E-ARR-1470	Cables termination	6.00	06-Nov-16	12-Nov-16
E-ARR-1480	Cable testing & meggaring	3.00	13-Nov-16	16-Nov-16
E-ARR-1490	Install control system software	10.00	17-Nov-16	28-Nov-16
E-ARR-1500	Install Instruments for the site and its facilities and Structures per section 13500A	6.00	29-Nov-16	05-Dec-16
E-ARR-1510	SCADA head end integration and programming for the site and its facilities	7.00	06-Dec-16	13-Dec-16
Finishing Work				
E-ARR-1530	Installation of new steel mesh fence and fence around site perimeter on existing wall	7.00	01-Sep-16	08-Sep-16
E-ARR-1550	Repair & applying external paint for the reservoir	14.00	30-Jun-16 A	08-Sep-16
E-ARR-1560	Fixing Roof Ventilation	1.00	10-Sep-16	10-Sep-16
E-ARR-1570	Installing Hand Rail	2.00	01-Sep-16	03-Sep-16



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Activity ID	Activity Name	Original Duration	Start	Finish
E-ARR-1580	Fixing external ladder	1.00	04-Sep-16	04-Sep-16
E-ARR-1590	Install water level indicator & Access Cover	3.00	01-Sep-16	04-Sep-16
E-ARR-1600	Repair of Internal Walls	10.00	30-Aug-16	15-Sep-16
E-ARR-1610	Install steel pipes inside reservoir - Outlet	5.00	01-Sep-16	06-Sep-16
E-ARR-1620	Fixing internal stainless steel access ladder	1.00	17-Sep-16	17-Sep-16
E-ARR-1640	Applying internal epoxy paint for the reservoir	6.00	10-Oct-16	16-Oct-16
Yard work				
E-ARR-1650	Miscellaneous Excavation: Excavate to the required depth as per design drawings	6.00	26-Dec-16	02-Jan-17
E-ARR-1660	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	6.00	03-Jan-17	12-Jan-17
E-ARR-1670	Laying Compacted base course for site grading, 200 mm layer	7.00	14-Jan-17	21-Jan-17
E-ARR-1675	Construction of curb stone and side walk	5.00	22-Jan-17	26-Jan-17
E-ARR-1680	Asphalt pavement on site and access road (7 cm), ¾" asphalt mix design including MC	2.00	28-Jan-17	29-Jan-17
Testing, Training and Commissioning				
E-ARR-1520	Testing and Commissioning of Electrical and Control Systems and Equipment	7.00	14-Dec-16	24-Dec-16
E-ARR-1630	Initial Testing (1st Stage) for Water Tightness	7.00	18-Sep-16	25-Sep-16
E-ARR-5275	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14.00	17-Oct-16	01-Nov-16
E-ARR-5290	O&M Technical Manuals	20.00	26-Sep-16	18-Oct-16
E-ARR-5300	Site inspection/ Support/ Start up	9.00	26-Dec-16	05-Jan-17
E-ARR-5380	Training	7.00	31-Dec-16	09-Jan-17
Kuferit Reservoir and Access Road				
Kuferit Reservoir - New Construction 500 m3 - At Grade				
Traffic Control Plan and Safety				
E-KFR-2000	Implement Safety measures and Traffic Control Plan	2.00	15-Feb-16 A	18-Feb-16 A
E-KFR-2010	Maintain of Traffic Control Plan and Safety measures for Kuferit Reservoir	180.38	18-Feb-16 A	23-Jan-17
Retaining Walls				
Retaining Wall from Station 02 to station 03 Length = 27.12 lm				
E-KFR-1820	Excavation for Foundation & Subgrade layer Compaction	2.00	06-Mar-16 A	09-Mar-16 A
E-KFR-1830	Form/Steel Rebars for Foundation	4.00	20-Mar-16 A	22-Mar-16 A
E-KFR-1840	Cast Concrete for Foundation	1.00	22-Mar-16 A	22-Mar-16 A
E-KFR-1850	Concrete Curing & Isolation	7.00	23-Mar-16 A	24-Apr-16 A
E-KFR-1860	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	10.00	31-Mar-16 A	05-Apr-16 A
E-KFR-1870	Cast Reinforced Concrete for the Retaining Wall	1.00	06-Apr-16 A	06-Apr-16 A
E-KFR-1880	Deshuttering & Curing	7.00	07-Apr-16 A	14-Apr-16 A
E-KFR-1890	Furnish & Install Fence	2.00	14-Apr-16 A	01-Sep-16
Retaining Wall from Station 03 to station 04 Length = 9.47 lm				
E-KFR-1740	Excavation for Foundation & Subgrade layer Compaction	2.00	08-Mar-16 A	13-Mar-16 A
E-KFR-1750	Form/Steel Rebars for Foundation	4.00	22-Mar-16 A	28-Mar-16 A
E-KFR-1760	Cast Concrete for Foundation	1.00	29-Mar-16 A	29-Mar-16 A
E-KFR-1770	Concrete Curing & Isolation	7.00	30-Mar-16 A	24-Apr-16 A
E-KFR-1780	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	5.00	25-Apr-16 A	01-May-16
E-KFR-1790	Cast Reinforced Concrete for the Retaining Wall	1.00	02-May-16	02-May-16
E-KFR-1800	Deshuttering & Curing For Walls	7.00	03-May-16	09-May-16
E-KFR-1810	Furnish & Install Fence	2.00	09-May-16	01-Sep-16
Retaining Wall from Station 04 to station 05 Length = 9.24 lm				
E-KFR-1340	Excavation for Foundation & Subgrade layer Compaction	2.00	08-Mar-16 A	13-Mar-16 A
E-KFR-1350	Form/Steel Rebars for Foundation	4.00	23-Mar-16 A	29-Mar-16 A
E-KFR-1360	Cast Concrete for Foundation	1.00	29-Mar-16 A	29-Mar-16 A
E-KFR-1370	Concrete Curing & Isolation	7.00	30-Mar-16 A	24-Apr-16 A

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Activity ID	Activity Name	Original Duration	Start	Finish
E-KFR-1380	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	5.00	25-Apr-16 A	30-Apr-16 A
E-KFR-1390	Cast Reinforced Concrete for the Retaining Wall	1.00	02-May-16	02-May-16
E-KFR-1400	Deshuttering & Curing For Wall	7.00	03-May-16	09-May-16
E-KFR-1410	Furnish & Install Fence	2.00	09-May-16	01-Sep-16
Retaining Wall from Station 05 to station 06 Length = 2.82 lm				
E-KFR-1500	Excavation for Foundation & Subgrade layer Compaction	4.00	10-Mar-16 A	13-Mar-16 A
E-KFR-1510	Form/Steel Rebars for Foundation	6.00	23-Mar-16 A	28-Mar-16 A
E-KFR-1520	Cast Concrete for Foundation	1.00	29-Mar-16 A	29-Mar-16 A
E-KFR-1530	Concrete Curing & Isolation	7.00	30-Mar-16 A	24-Apr-16 A
E-KFR-1540	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	4.00	25-Apr-16 A	01-May-16
E-KFR-1550	Cast Reinforced Concrete for the Retaining Wall	1.00	02-May-16	02-May-16
E-KFR-1560	Deshuttering & Curing For Walls	7.00	03-May-16	09-May-16
E-KFR-1570	Furnish & Install Fence	2.00	09-May-16	01-Sep-16
Retaining Wall from Station 06 to station 07 Length = 20.58 lm				
E-KFR-1420	Excavation for Foundation & Subgrade layer Compaction	4.00	10-Mar-16 A	13-Mar-16 A
E-KFR-1430	Form/Steel Rebars for Foundation	8.00	23-Mar-16 A	28-Mar-16 A
E-KFR-1440	Cast Concrete for Foundation	1.00	29-Mar-16 A	29-Mar-16 A
E-KFR-1450	Concrete Curing & Isolation	7.00	30-Mar-16 A	24-Apr-16 A
E-KFR-1460	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	15.00	31-Mar-16 A	14-Apr-16 A
E-KFR-1470	Cast Reinforced Concrete for the Retaining Wall	1.00	16-Apr-16 A	16-Apr-16 A
E-KFR-1480	Deshuttering & Curing For Walls	7.00	17-Apr-16 A	24-Apr-16 A
E-KFR-1490	Furnish & Install Fence	2.00	24-Apr-16 A	01-Sep-16
Retaining Wall from Station 07 to station 01 Length = 39.12 lm				
E-KFR-1580	Excavation for Foundation & Subgrade layer Compaction	10.00	25-Feb-16 A	13-Mar-16 A
E-KFR-1590	Form/Steel Rebars for Foundation	14.00	24-Mar-16 A	29-Mar-16 A
E-KFR-1600	Cast Concrete for Foundation	1.00	29-Mar-16 A	29-Mar-16 A
E-KFR-1610	Concrete Curing & Isolation	7.00	30-Mar-16 A	03-Apr-16 A
E-KFR-1620	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	21.00	17-Apr-16 A	24-May-16
E-KFR-1630	Cast Reinforced Concrete for the Retaining Wall	1.00	02-May-16	08-May-16
E-KFR-1640	Deshuttering & Curing For Walls	7.00	03-May-16	12-May-16
E-KFR-1650	Furnish & Install Fence	5.00	12-May-16	04-Sep-16
Civil Work				
E-KFR-2015	Demolition, removal, clear and grub site, Site Grading and Preparation	5.00	23-Feb-16 A	26-Feb-16 A
E-KFR-2016	Excavation to the Required Depth for the Base slab	8.00	25-Feb-16 A	07-Mar-16 A
E-KFR-2020	Soil verification report - Geotechnical report	3.00	17-Mar-16 A	22-Mar-16 A
E-KFR-2025	Furnishing, leveling, and compacting of subgrade layer	8.00	22-Mar-16 A	06-Apr-16 A
E-KFR-2026	Furnish and install subgrade piping (Washout drainage pipe and other pipes)	8.00	06-Apr-16 A	14-Apr-16 A
E-KFR-2030	Supply and Spread 150mm B/C Layers With Compaction Test & under ground Piping & Perforated Pipes	6.00	07-Apr-16 A	27-Apr-16 A
E-KFR-2040	Casting Lean Concrete Under reservoir	1.00	10-May-16	10-May-16
E-KFR-2050	Concrete Curing	7.00	11-May-16	18-May-16
E-KFR-2060	Form/Steel Rebars for Base Slab and Installing Water Stop	7.00	16-May-16	21-May-16
E-KFR-2080	Casting Concrete for 1st Group Ring Foundation	1.00	21-May-16	21-May-16
E-KFR-2090	Deshuttering/Steel Rebars Cleaning	2.00	23-May-16	25-May-16
E-KFR-2100	Concrete Curing	7.00	22-May-16	31-May-16
E-KFR-2110	Casting Concrete for 2nd Group Base Slab	1.00	21-May-16	21-May-16
E-KFR-2120	Concrete Curing & Isolation for Under Ground Elements	7.00	22-May-16	29-May-16
E-KFR-2130	Form/Steel Rebars for External Wall & Middle Column Foundation (1st Face) With Seismec Cans Installation	5.00	25-May-16	08-Jun-16 A
E-KFR-2140	Form Work (2nd Face), Water Stop installation 1st Group	5.00	08-Jun-16 A	22-Jun-16 A

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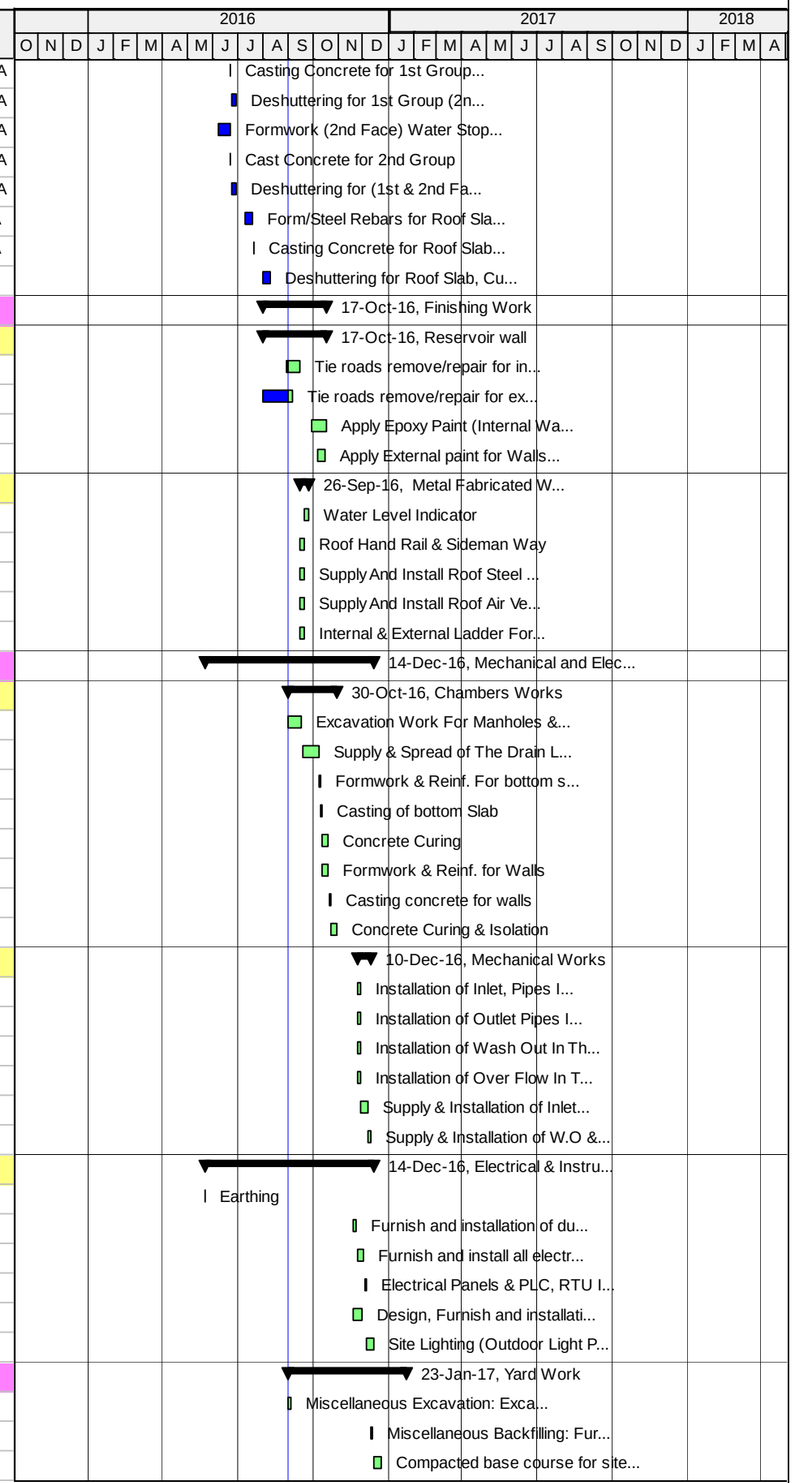
Activity ID	Activity Name	Original Duration	Start	Finish
E-KFR-2150	Casting Concrete for 1st Group of walls	1.00	23-Jun-16 A	23-Jun-16 A
E-KFR-2160	Deshuttering for 1st Group (2nd face) & Curing For Walls	2.00	24-Jun-16 A	30-Jun-16 A
E-KFR-2170	Formwork (2nd Face) Water Stop installation 2nd Group & Form/Steel for Middle Column/With Seismec Cans Installation	5.00	09-Jun-16 A	22-Jun-16 A
E-KFR-2180	Cast Concrete for 2nd Group	1.00	23-Jun-16 A	23-Jun-16 A
E-KFR-2190	Deshuttering for (1st & 2nd Face) & Curing For Walls	7.00	24-Jun-16 A	30-Jun-16 A
E-KFR-2200	Form/Steel Rebars for Roof Slab	6.00	10-Jul-16 A	20-Jul-16 A
E-KFR-2210	Casting Concrete for Roof Slab & Mechanical Finishing	1.00	21-Jul-16 A	21-Jul-16 A
E-KFR-2220	Deshuttering for Roof Slab, Curing & Cleaning RSV	10.00	01-Aug-16	11-Aug-16
Finishing Work				
Reservoir wall				
E-KFR-2900	Tie roads remove/repair for internal walls	9.00	31-Aug-16	15-Sep-16
E-KFR-3000	Tie roads remove/repair for externl walls	7.00	01-Aug-16	05-Sep-16
E-KFR-3010	Apply Epoxy Paint (Internal Walls) & Base	15.00	29-Sep-16	17-Oct-16
E-KFR-3020	Apply External paint for Walls & Roof Slab	7.00	06-Oct-16	15-Oct-16
Metal Fabricated Works				
E-KFR-1050	Water Level Indicator	5.00	20-Sep-16	26-Sep-16
E-KFR-1060	Roof Hand Rail & Sideman Way	5.00	15-Sep-16	21-Sep-16
E-KFR-1070	Supply And Install Roof Steel Cover	4.00	15-Sep-16	20-Sep-16
E-KFR-1080	Supply And Install Roof Air Vents	5.00	15-Sep-16	21-Sep-16
E-KFR-3030	Internal & External Ladder For RSV	4.00	15-Sep-16	20-Sep-16
Mechanical and Electrical Work				
Chambers Works				
E-KFR-1090	Excavation Work For Manholes & Pipelines In Yard	10.00	01-Sep-16	17-Sep-16
E-KFR-1100	Supply & Spread of The Drain Layer For Slab on grade	18.00	18-Sep-16	08-Oct-16
E-KFR-1130	Formwork & Reinf. For bottom slab	2.00	09-Oct-16	10-Oct-16
E-KFR-1140	Casting of bottom Slab	1.00	11-Oct-16	11-Oct-16
E-KFR-1150	Concrete Curing	7.00	12-Oct-16	19-Oct-16
E-KFR-1160	Formwork & Reinf. for Walls	8.00	12-Oct-16	20-Oct-16
E-KFR-1170	Casting concrete for walls	1.00	22-Oct-16	22-Oct-16
E-KFR-1180	Concrete Curing & Isolation	7.00	23-Oct-16	30-Oct-16
Mechanical Works				
E-KFR-1200	Installation of Inlet, Pipes In The Yard	4.00	24-Nov-16	28-Nov-16
E-KFR-1210	Installation of Outlet Pipes In The Yard	4.00	24-Nov-16	28-Nov-16
E-KFR-1220	Installation of Wash Out In The Yard	4.00	24-Nov-16	28-Nov-16
E-KFR-1230	Installation of Over Flow In The Yard	4.00	24-Nov-16	28-Nov-16
E-KFR-1240	Supply & Installation of Inlet & Outlet Fittings	7.00	29-Nov-16	06-Dec-16
E-KFR-1250	Supply & Installation of W.O & Overflow Fittings	3.00	07-Dec-16	10-Dec-16
Electrical & Instrumentation Works				
E-KFR-1260	Earthing	1.00	22-May-16	22-May-16
E-KFR-1270	Furnish and installation of duct banks and pre-cast pullbox	5.00	19-Nov-16	23-Nov-16
E-KFR-1280	Furnish and install all electrical conduit, cable, equipment, Electrical Manhole	7.00	24-Nov-16	01-Dec-16
E-KFR-1290	Electrical Panels & PLC, RTU Instrumentation with Field Wiring & System Programing	3.00	03-Dec-16	05-Dec-16
E-KFR-1300	Design, Furnish and installation of Lightning Protection and Grounding System	10.00	19-Nov-16	29-Nov-16
E-KFR-1310	Site Lighting (Outdoor Light Poles with Lighting Fixtures)	8.00	06-Dec-16	14-Dec-16
Yard Work				
E-KFR-1900	Miscellaneous Excavation: Excavate to the required depth as per design drawings	3.00	01-Sep-16	04-Sep-16
E-KFR-1920	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	3.00	11-Dec-16	13-Dec-16
E-KFR-1930	Compacted base course for site grading, 200 mm layer	7.00	14-Dec-16	24-Dec-16



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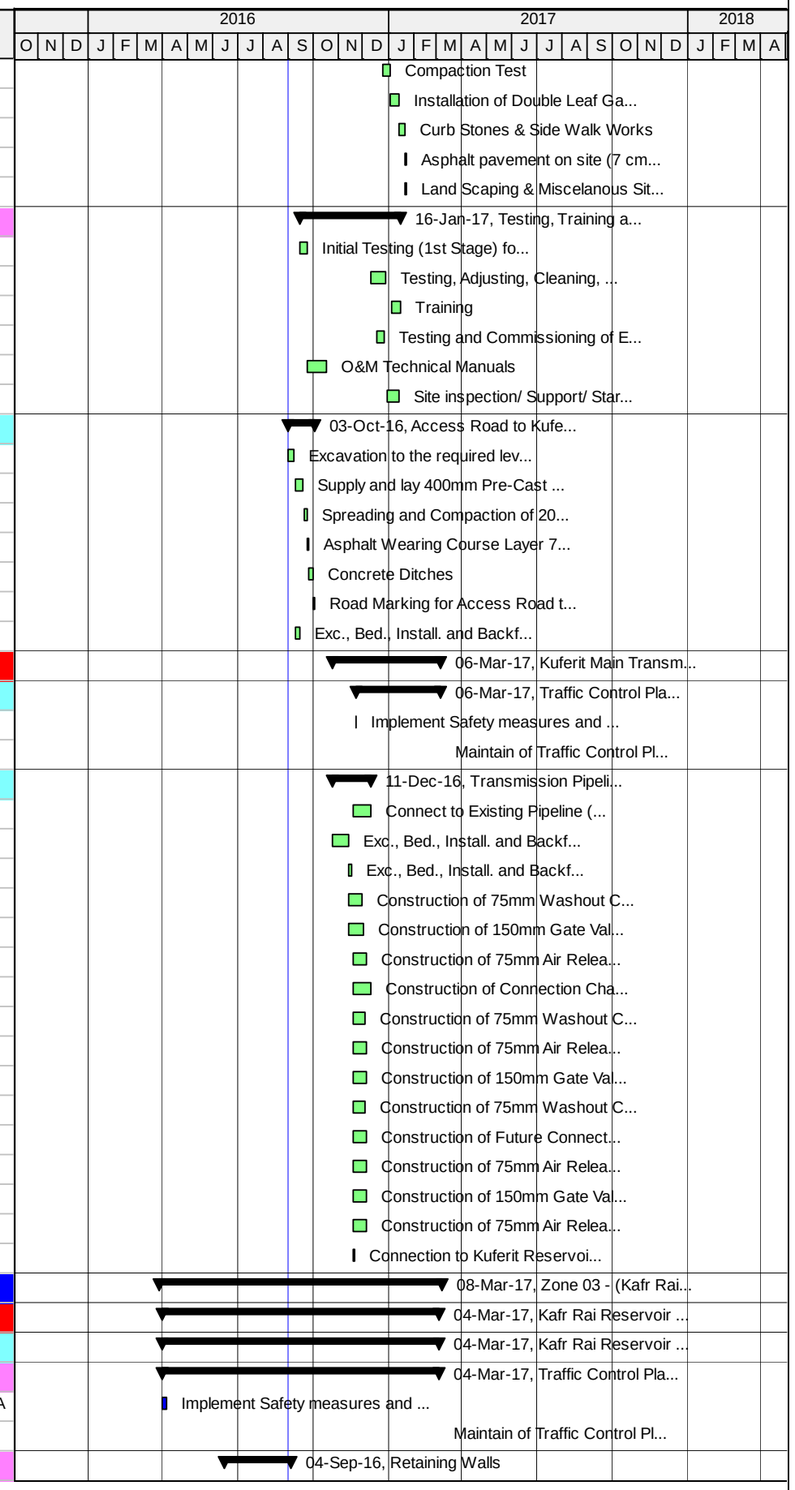
Activity ID	Activity Name	Original Duration	Start	Finish
E-KFR-1940	Compaction Test	7.00	26-Dec-16	03-Jan-17
E-KFR-1950	Installation of Double Leaf Gate Access gate	6.00	04-Jan-17	14-Jan-17
E-KFR-1960	Curb Stones & Side Walk Works	6.00	15-Jan-17	21-Jan-17
E-KFR-1980	Asphalt pavement on site (7 cm), ¾" asphalt mix design including MC	2.00	22-Jan-17	23-Jan-17
E-KFR-1990	Land Scaping & Miscelanous Site Appurtances	2.00	22-Jan-17	23-Jan-17
Testing, Training and Commissioning				
E-KFR-1330	Initial Testing (1st Stage) for Water Tightness	7.00	15-Sep-16	24-Sep-16
E-KFR-5275	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14.00	11-Dec-16	29-Dec-16
E-KFR-5280	Training	7.00	05-Jan-17	16-Jan-17
E-KFR-5285	Testing and Commissioning of Electrical and Control Systems and Equipment	7.00	18-Dec-16	26-Dec-16
E-KFR-5290	O&M Technical Manuals	20.00	24-Sep-16	17-Oct-16
E-KFR-5300	Site inspection/ Support/ Start up	9.00	31-Dec-16	14-Jan-17
Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)				
E-KFR-1000	Excavation to the required level for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+170	7.00	01-Sep-16	08-Sep-16
E-KFR-1010	Supply and lay 400mm Pre-Cast Concrete Pipe Connection joint precast	5.00	10-Sep-16	19-Sep-16
E-KFR-1020	Spreading and Compaction of 20cm Base Course for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+1	4.00	20-Sep-16	24-Sep-16
E-KFR-1030	Asphalt Wearing Course Layer 7cm for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+170 including M	1.00	25-Sep-16	25-Sep-16
E-KFR-1035	Concrete Ditches	5.00	26-Sep-16	01-Oct-16
E-KFR-1040	Road Marking for Access Road to Ajja Reservoir from Station 0+000 to Station 0+170	2.00	02-Oct-16	03-Oct-16
E-YKT-1160	Exc., Bed., Install. and Backfill. 150mm Kuferit Force Line from St. 2+300 to St. 2+463	2.00	10-Sep-16	15-Sep-16
Kuferit Main Transmission Pipeline - Yabad Junction to Kuferit Reservoir (150mm x 2.4 km)				
Traffic Control Plan and Safety				
SWJ-TCP-1380	Implement Safety measures and Traffic Control Plan for Zone 02	2.00	22-Nov-16	23-Nov-16
SWJ-TCP-1390	Maintain of Traffic Control Plan and Safety measures for Zone 02	78.00	24-Nov-16	06-Mar-17
Transmission Pipeline				
E-YKT-1000	Connect to Existing Pipeline (Cased Crossing at Israeli Highways (C-203 / C-DT20)) from Station 0+000 to Station 0+030	20.00	19-Nov-16	11-Dec-16
E-YKT-1010	Exc., Bed., Install. and Backfill. 150mm Kuferit Force Line from St. 0+030 to St. 2+000	17.00	25-Oct-16	13-Nov-16
E-YKT-1015	Exc., Bed., Install. and Backfill. 150mm Kuferit Force Line from St. 2+000 to St. 2+300	3.00	14-Nov-16	17-Nov-16
E-YKT-1020	Construction of 75mm Washout Chamber at station 0+035 on 150mm pipe	13.00	14-Nov-16	29-Nov-16
E-YKT-1030	Construction of 150mm Gate Valve Chamber at Station 0+680	15.00	14-Nov-16	01-Dec-16
E-YKT-1040	Construction of 75mm Air Release Valve Chamber at station 0+580 on 150mm pipe	15.00	19-Nov-16	05-Dec-16
E-YKT-1050	Construction of Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	20.00	19-Nov-16	11-Dec-16
E-YKT-1060	Construction of 75mm Washout Chamber at station 0+700 on 150mm pipe	13.00	19-Nov-16	03-Dec-16
E-YKT-1070	Construction of 75mm Air Release Valve Chamber at station 0+950 on 150mm pipe	15.00	19-Nov-16	05-Dec-16
E-YKT-1080	Construction of 150mm Gate Valve Chamber at Station 1+180	15.00	19-Nov-16	05-Dec-16
E-YKT-1090	Construction of 75mm Washout Chamber at station 1+210 on 150mm pipe	13.00	19-Nov-16	03-Dec-16
E-YKT-1095	Construction of Future Connection to Kufiret Well (150mm Gate Valve at Station 1+209.9)	15.00	19-Nov-16	05-Dec-16
E-YKT-1100	Construction of 75mm Air Release Valve Chamber at station 1+330 on 150mm pipe	15.00	19-Nov-16	05-Dec-16
E-YKT-1110	Construction of 150mm Gate Valve Chamber at Station 1+803	15.00	19-Nov-16	05-Dec-16
E-YKT-1140	Construction of 75mm Air Release Valve Chamber at station 2+040 on 150mm pipe	15.00	19-Nov-16	05-Dec-16
E-YKT-1150	Connection to Kuferit Reservoir	2.00	19-Nov-16	20-Nov-16
Zone 03 - (Kafr Rai and Ajja)				
Kafr Rai Reservoir and Access Road				
Kafr Rai Reservoir - New Construction 1,000 m3 At Grade				
Traffic Control Plan and Safety				
E-KRR-1720	Implement Safety measures and Traffic Control Plan for Kafr Rai Reservoir	4.00	31-Mar-16 A	06-Apr-16 A
E-KRR-1730	Maintain of Traffic Control Plan and Safety measures for Kafr Rai Reservoir	248.00	06-Apr-16 A	04-Mar-17
Retaining Walls				



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Activity ID	Activity Name	Original Duration	Start	Finish
Retaining Wall from Station 01 to station 04 Length = 35.1 lm				
E-KRR-2410	Excavation for Foundation & Subgrade layer Compaction	4.00	16-Jun-16 A	18-Jul-16 A
E-KRR-2420	Form/Steel Rebars for Foundation	8.00	19-Jul-16 A	24-Jul-16 A
E-KRR-2430	Cast Concrete	1.00	25-Jul-16 A	25-Jul-16 A
E-KRR-2440	Concrete Curing & Isolation	7.00	26-Jul-16 A	01-Aug-16
E-KRR-2450	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	27-Jul-16 A	06-Aug-16
E-KRR-2460	Cast Reinforced Concrete for the Retaining Wall	1.00	07-Aug-16	07-Aug-16
E-KRR-2470	Deshuttering & Curing	7.00	08-Aug-16	15-Aug-16
E-KRR-2480	Furnish & Install Fence	2.00	07-Aug-16	01-Sep-16
Retaining Wall from Station 04 to station 03 Length = 36.08 lm				
E-KRR-2490	Excavation for Foundation&Subgrade layer Compaction	4.00	16-Jun-16 A	18-Jul-16 A
E-KRR-2500	Form/Steel Rebars for Foundation	8.00	19-Jul-16 A	24-Jul-16 A
E-KRR-2510	Cast Concrete	1.00	25-Jul-16 A	25-Jul-16 A
E-KRR-2520	Concrete Curing & Isolation	7.00	26-Jul-16 A	01-Aug-16
E-KRR-2530	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	27-Jul-16 A	06-Aug-16
E-KRR-2540	Deshuttering & Curing For Walls	7.00	08-Aug-16	18-Aug-16
E-KRR-2550	Furnish & Install Fence	2.00	07-Aug-16	01-Sep-16
E-KRR-2560	Cast Reinforced Concrete for the Retaining Wall	1.00	07-Aug-16	14-Aug-16
Retaining Wall from Station 02 to station 03 Length = 22.78 lm				
E-KRR-2650	Excavation for Foundation&Subgrade layer Compaction	4.00	16-Jun-16 A	18-Jul-16 A
E-KRR-2660	Form/Steel Rebars for Foundation	8.00	19-Jul-16 A	24-Jul-16 A
E-KRR-2670	Cast Concrete	1.00	25-Jul-16 A	25-Jul-16 A
E-KRR-2680	Concrete Curing & Isolation	7.00	26-Jul-16 A	01-Aug-16
E-KRR-2690	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	01-Aug-16	08-Aug-16
E-KRR-2700	Cast Reinforced Concrete for the Retaining Wall	1.00	09-Aug-16	09-Aug-16
E-KRR-2710	Deshuttering & Curing For Wall	7.00	10-Aug-16	17-Aug-16
E-KRR-2720	Furnish & Install Fence	2.00	09-Aug-16	01-Sep-16
Retaining Wall from Station 01 to station 02 Length = 26.05 lm				
E-KRR-3000	Excavation for Foundation&Subgrade layer Compaction	4.00	16-Jun-16 A	18-Jul-16 A
E-KRR-3005	Form/Steel Rebars for Foundation	8.00	19-Jul-16 A	24-Jul-16 A
E-KRR-3010	Cast Concrete	1.00	25-Jul-16 A	25-Jul-16 A
E-KRR-3015	Concrete Curing & Isolation	7.00	26-Jul-16 A	01-Aug-16
E-KRR-3020	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	01-Aug-16	08-Aug-16
E-KRR-3025	Cast Reinforced Concrete for the Retaining Wall	1.00	09-Aug-16	09-Aug-16
E-KRR-3030	Deshuttering & Curing For Walls	7.00	10-Aug-16	17-Aug-16
E-KRR-3035	Furnish & Install Fence	2.00	03-Sep-16	04-Sep-16
Earth Work				
E-KRR-1710	Demolition, removal, clear and grub site	5.00	16-Jun-16 A	16-Jun-16 A
E-KRR-1810	Site and access Road Grading and Preparation	3.00	16-Jun-16 A	18-Jun-16 A
E-KRR-1820	Excavation for the base slab of the Reservoir	8.00	16-Jun-16 A	08-Aug-16
E-KRR-1825	Soil verification report - Geotechnical report	3.00	08-Aug-16	17-Aug-16
E-KRR-1840	Excavation for piping system and Furnishing, leveling, and compacting of subgrade layer	4.00	18-Aug-16	20-Aug-16
E-KRR-1860	Furnish and install base course (150mm in depth) under base slab	2.00	21-Aug-16	30-Aug-16
E-KRR-1870	Construction of Lean Concrete under foundation of Reservoir	5.00	22-Aug-16	04-Sep-16
Civil Work				
E-KRR-1880	Installation of perforated pipes	3.00	18-Aug-16	20-Aug-16
E-KRR-1890	Reservoir base slab - Formwork	5.00	25-Aug-16	05-Sep-16
E-KRR-1900	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and other pipes)	2.00	06-Sep-16	07-Sep-16

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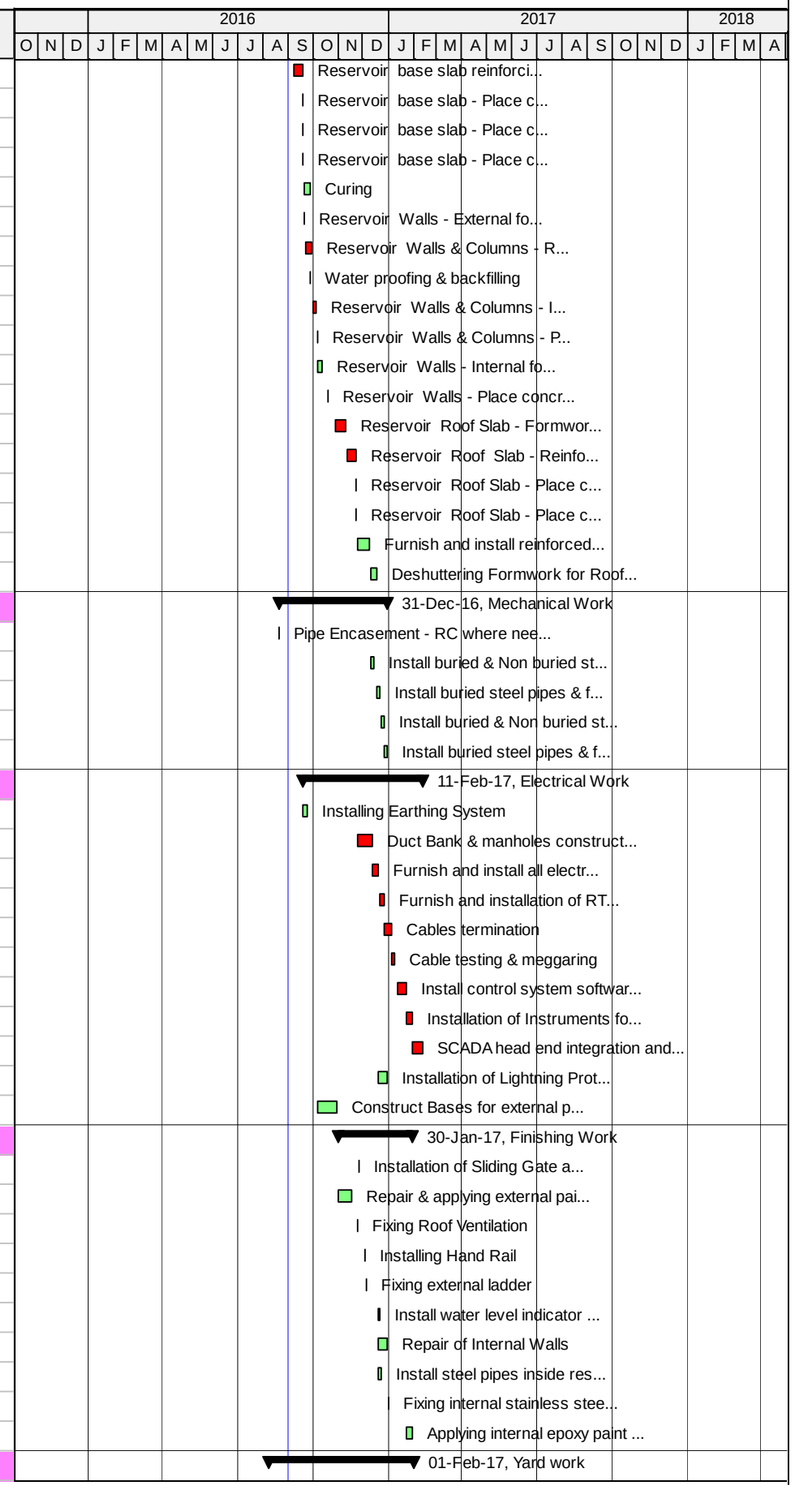
Activity ID	Activity Name	Original Duration	Start	Finish
E-KRR-1910	Reservoir base slab reinforcing steel & water stop installation	5.00	08-Sep-16	18-Sep-16
E-KRR-1930	Reservoir base slab - Place concrete (Stage 1)	1.00	19-Sep-16	19-Sep-16
E-KRR-1960	Reservoir base slab - Place concrete (Stage 2)	1.00	19-Sep-16	19-Sep-16
E-KRR-1970	Reservoir base slab - Place concrete (Stage 3) - Footing of Columns	1.00	19-Sep-16	19-Sep-16
E-KRR-1990	Curing	7.00	20-Sep-16	27-Sep-16
E-KRR-2000	Reservoir Walls - External formwork	2.00	20-Sep-16	21-Sep-16
E-KRR-2010	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	7.00	22-Sep-16	29-Sep-16
E-KRR-2020	Water proofing & backfilling	1.00	28-Sep-16	28-Sep-16
E-KRR-2030	Reservoir Walls & Columns - Internal formwork - (Stage 1)	5.00	01-Oct-16	05-Oct-16
E-KRR-2040	Reservoir Walls & Columns - Place concrete (Stage 1)	1.00	06-Oct-16	06-Oct-16
E-KRR-2050	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	5.00	06-Oct-16	11-Oct-16
E-KRR-2060	Reservoir Walls - Place concrete (Stage 2)	1.00	19-Oct-16	19-Oct-16
E-KRR-2070	Reservoir Roof Slab - Formwork	12.00	29-Oct-16	10-Nov-16
E-KRR-2090	Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation	9.00	12-Nov-16	22-Nov-16
E-KRR-2100	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1.00	23-Nov-16	23-Nov-16
E-KRR-2110	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1.00	23-Nov-16	23-Nov-16
E-KRR-2140	Furnish and install reinforced slab-on-grade concrete (Concrete pad -30cm thick)	13.00	24-Nov-16	08-Dec-16
E-KRR-2170	Deshuttering Formwork for Roof Slab	5.00	11-Dec-16	18-Dec-16
Mechanical Work				
E-KRR-1850	Pipe Encasement - RC where needed	2.00	22-Aug-16	22-Aug-16
E-KRR-2220	Install buried & Non buried steel pipes & fittings- Outlet	5.00	10-Dec-16	14-Dec-16
E-KRR-2230	Install buried steel pipes & fittings - Washout	5.00	18-Dec-16	22-Dec-16
E-KRR-2260	Install buried & Non buried steel pipes & fittings - Inlet	3.00	24-Dec-16	27-Dec-16
E-KRR-2270	Install buried steel pipes & fittings - Overflow	3.00	28-Dec-16	31-Dec-16
Electrical Work				
E-KRR-1920	Installing Earthing System	5.00	19-Sep-16	24-Sep-16
E-KRR-2130	Duct Bank & manholes construction and pre-cast pullbox	16.00	24-Nov-16	12-Dec-16
E-KRR-2280	Furnish and install all electrical conduit, cable, equipment, and other miscellaneous electrical elements.	5.00	13-Dec-16	20-Dec-16
E-KRR-2290	Furnish and installation of RTU, RTU Panel and breaker Panel	5.00	21-Dec-16	27-Dec-16
E-KRR-2300	Cables termination	6.00	28-Dec-16	04-Jan-17
E-KRR-2310	Cable testing & meggaring	3.00	05-Jan-17	09-Jan-17
E-KRR-2320	Install control system software	10.00	12-Jan-17	23-Jan-17
E-KRR-2340	Installation of Instruments for the site and its facilities and Structures per section 13500A	6.00	24-Jan-17	30-Jan-17
E-KRR-2350	SCADA head end integration and programming for the site and its facilities	7.00	31-Jan-17	11-Feb-17
E-KRR-5265	Installation of Lightning Protection and Grounding System and Light Poles	10.00	19-Dec-16	31-Dec-16
E-KRR-5275	Construct Bases for external power lighting	21.00	06-Oct-16	30-Oct-16
Finishing Work				
E-KRR-1980	Installation of Sliding Gate as shown on detail C-118 Sheet C-DT12	1.00	26-Nov-16	26-Nov-16
E-KRR-2080	Repair & applying external paint for the reservoir	14.00	01-Nov-16	17-Nov-16
E-KRR-2120	Fixing Roof Ventilation	1.00	24-Nov-16	24-Nov-16
E-KRR-2150	Installing Hand Rail	2.00	03-Dec-16	04-Dec-16
E-KRR-2160	Fixing external ladder	1.00	05-Dec-16	05-Dec-16
E-KRR-2190	Install water level indicator & Access Cover	3.00	19-Dec-16	21-Dec-16
E-KRR-2200	Repair of Internal Walls	10.00	19-Dec-16	31-Dec-16
E-KRR-2210	Install steel pipes inside reservoir - Outlet	5.00	19-Dec-16	24-Dec-16
E-KRR-2240	Fixing internal stainless steel access ladder	1.00	02-Jan-17	02-Jan-17
E-KRR-2330	Applying internal epoxy paint for the reservoir	6.00	24-Jan-17	30-Jan-17
Yard work				



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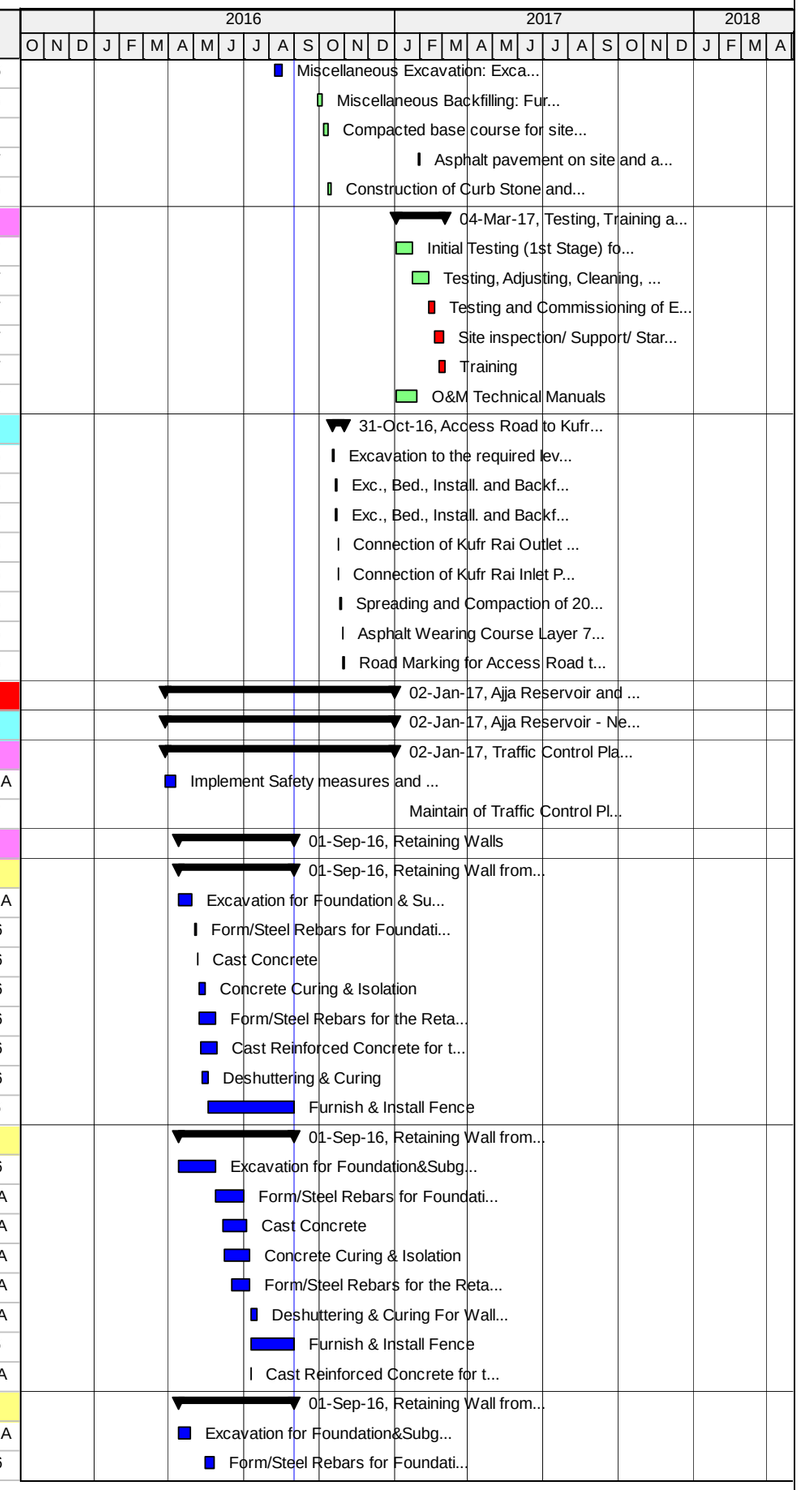
E-KRR-2370	Miscellaneous Excavation: Excavate to the required depth as per design drawings	6.00	08-Aug-16	17-Aug-16
E-KRR-2380	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	6.00	29-Sep-16	05-Oct-16
E-KRR-2390	Compacted base course for site and access road grading, 200 mm layer	5.00	06-Oct-16	11-Oct-16
E-KRR-2400	Asphalt pavement on site and access road (7 cm), ¾" asphalt mix design including MC	2.00	31-Jan-17	01-Feb-17
E-KRR-2890	Construction of Curb Stone and Sidewalk	3.00	12-Oct-16	15-Oct-16
Testing, Training and Commissioning				
E-KRR-2250	Initial Testing (1st Stage) for Water Tightness	15.00	03-Jan-17	23-Jan-17
E-KRR-2255	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14.00	24-Jan-17	12-Feb-17
E-KRR-2263	Testing and Commissioning of Electrical and Control Systems and Equipment	7.00	12-Feb-17	19-Feb-17
E-KRR-2267	Site inspection/ Support/ Start up	9.00	20-Feb-17	01-Mar-17
E-KRR-2268	Training	7.00	25-Feb-17	04-Mar-17
E-KRR-5290	O&M Technical Manuals	20.00	03-Jan-17	29-Jan-17
Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)				
E-KRR-1700	Excavation to the required level for Access Road to Kufr Rai Reservoir	4.00	17-Oct-16	20-Oct-16
E-KRR-1740	Exc., Bed., Install. and Backfill. 250mm Kufr Rai Outlet Pipeline from St. 0+000 to St. 0+062	2.00	22-Oct-16	23-Oct-16
E-KRR-1750	Exc., Bed., Install. and Backfill. 250mm Kufr Rai Inlet Pipeline from St. 0+000 to St. 0+062	2.00	22-Oct-16	23-Oct-16
E-KRR-1760	Connection of Kufr Rai Outlet Pipeline to the existing Outlet Pipeline	2.00	24-Oct-16	25-Oct-16
E-KRR-1770	Connection of Kufr Rai Inlet Pipeline to the existing Pipeline	2.00	24-Oct-16	25-Oct-16
E-KRR-1780	Spreading and Compaction of 20cm Base Course for Access Road to Kufr Rai Reservoir from Station 0+000 to Station 0+	3.00	26-Oct-16	29-Oct-16
E-KRR-1790	Asphalt Wearing Course Layer 7cm for Access Road to Kufr Rai Reservoir from Station 0+000 to Station 0+062 including	1.00	30-Oct-16	30-Oct-16
E-KRR-1800	Road Marking for Access Road to Kufr Rai Reservoir from Station 0+000 to Station 0+062	1.00	31-Oct-16	31-Oct-16
Ajja Reservoir and Access Road				
Ajja Reservoir - New Construction 1000 m3 At Grade				
Traffic Control Plan and Safety				
E-AJR-1670	Implement Safety measures and Traffic Control Plan for Ajja Reservoir	4.00	27-Mar-16 A	10-Apr-16 A
E-AJR-1680	Maintain of Traffic Control Plan and Safety measures for Ajja Reservoir	214.85	10-Apr-16 A	02-Jan-17
Retaining Walls				
Retaining Wall from Station 01 to station 07 Length = 38.79 lm				
E-AJR-1700	Excavation for Foundation & Subgrade layer Compaction	4.00	13-Apr-16 A	30-Apr-16 A
E-AJR-1710	Form/Steel Rebars for Foundation	8.00	03-May-16	05-May-16
E-AJR-1720	Cast Concrete	1.00	07-May-16	07-May-16
E-AJR-1730	Concrete Curing & Isolation	7.00	08-May-16	15-May-16
E-AJR-1740	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	08-May-16	29-May-16
E-AJR-1750	Cast Reinforced Concrete for the Retaining Wall	1.00	11-May-16	30-May-16
E-AJR-1760	Deshuttering & Curing	7.00	12-May-16	19-May-16
E-AJR-1770	Furnish & Install Fence	2.00	19-May-16	01-Sep-16
Retaining Wall from Station 07 to station 05 Length = 30.81 lm				
E-AJR-1780	Excavation for Foundation&Subgrade layer Compaction	4.00	13-Apr-16 A	28-May-16
E-AJR-1790	Form/Steel Rebars for Foundation	8.00	29-May-16	02-Jul-16 A
E-AJR-1800	Cast Concrete	1.00	07-Jun-16 A	05-Jul-16 A
E-AJR-1810	Concrete Curing & Isolation	7.00	08-Jun-16 A	09-Jul-16 A
E-AJR-1820	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	18-Jun-16 A	09-Jul-16 A
E-AJR-1830	Deshuttering & Curing For Walls	7.00	11-Jul-16 A	18-Jul-16 A
E-AJR-1840	Furnish & Install Fence	2.00	10-Jul-16 A	01-Sep-16
E-AJR-1850	Cast Reinforced Concrete for the Retaining Wall	1.00	10-Jul-16 A	10-Jul-16 A
Retaining Wall from Station 05 to station 03 Length = 50.07 lm				
E-AJR-1860	Excavation for Foundation&Subgrade layer Compaction	4.00	13-Apr-16 A	28-Apr-16 A
E-AJR-1870	Form/Steel Rebars for Foundation	8.00	15-May-16	26-May-16



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E-AJR-1880	Cast Concrete	1.00	23-May-16	29-May-16
E-AJR-1890	Concrete Curing & Isolation	7.00	24-May-16	31-May-16
E-AJR-1900	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	24-May-16	23-Jun-16 A
E-AJR-1910	Cast Reinforced Concrete for the Retaining Wall	1.00	16-Jun-16 A	25-Jun-16 A
E-AJR-1920	Deshuttering & Curing For Wall	7.00	27-Jun-16 A	04-Jul-16 A
E-AJR-1930	Furnish & Install Fence	2.00	25-Jun-16 A	01-Sep-16
Retaining Wall from Station 03 to station 01 Length = 37.49 lm				
E-AJR-1940	Cast Concrete for foundation	1.00	07-May-16	27-Jun-16 A
E-AJR-1950	Concrete Curing & Isolation	7.00	08-May-16	04-Jun-16 A
E-AJR-1960	Excavation for Foundation&Subgrade layer Compaction	4.00	13-Apr-16 A	30-Apr-16 A
E-AJR-1970	Form/Steel Rebars for Foundation	8.00	09-May-16	06-Jun-16 A
E-AJR-1980	Cast Reinforced Concrete for the Retaining Wall	1.00	11-May-16	11-May-16
E-AJR-1990	Deshuttering & Curing For Walls	7.00	12-May-16	19-May-16
E-AJR-2000	Furnish & Install Fence	2.00	11-May-16	01-Sep-16
E-AJR-2010	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	14.00	08-May-16	10-May-16
Earth Work				
E-AJR-1410	Demolition, removal, clear and grub site	15.00	13-Apr-16 A	17-Apr-16 A
E-AJR-1420	Site Grading and Preparation	12.00	18-Apr-16 A	21-Apr-16 A
E-AJR-1430	Excavation for the base slab of the Reservoir	8.00	13-Apr-16 A	28-May-16
E-AJR-1435	Soil verification report - Geotechnical report	3.00	24-Apr-16 A	25-Apr-16 A
E-AJR-1440	Compacted base course for site grading, 200 mm layer	2.00	28-Jun-16 A	30-Jun-16 A
E-AJR-1460	Furnishing, leveling, and compacting of subgrade layer and Excavation for piping system (Perforated, Outlet & Washout)	4.00	28-Jun-16 A	30-Jun-16 A
E-AJR-1550	Digging of Inlet Outlet chamber (S-RVV01)	4.00	01-Sep-16	05-Sep-16
E-AJR-1690	Construction of Lean Concrete under Reservoir	5.00	13-Jul-16 A	17-Jul-16 A
Civil Work				
E-AJR-1320	Reservoir base slab - Formwork	5.00	20-Jul-16 A	23-Jul-16 A
E-AJR-1330	Reservoir base slab - Place concrete (Stage 1)	1.00	24-Jul-16 A	24-Jul-16 A
E-AJR-1340	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	12.00	30-Jul-16 A	08-Aug-16
E-AJR-1350	Reservoir Walls & Columns - Internal formwork - (Stage 1)	8.00	01-Aug-16	08-Aug-16
E-AJR-1360	Reservoir Walls & Columns - Place concrete (Stage 1)	1.00	13-Aug-16	13-Aug-16
E-AJR-1370	Reservoir Roof Slab - Formwork	10.00	25-Aug-16	06-Sep-16
E-AJR-1380	Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation	8.00	07-Sep-16	20-Sep-16
E-AJR-1390	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1.00	21-Sep-16	21-Sep-16
E-AJR-1450	Installation of perforated pipes	2.00	03-Jul-16 A	06-Jul-16 A
E-AJR-1470	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1.00	22-Sep-16	22-Sep-16
E-AJR-1540	Reservoir Walls - Place concrete (Stage 2)	1.00	23-Aug-16	23-Aug-16
E-AJR-1560	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and Other Pipes)	2.00	21-Jul-16 A	23-Jul-16 A
E-AJR-1570	Reservoir base slab reinforcing steel & water stop installation	8.00	16-Jul-16 A	23-Jul-16 A
E-AJR-1580	Curing	7.00	25-Jul-16 A	31-Jul-16 A
E-AJR-1590	Reservoir Walls - External formwork	2.00	27-Jul-16 A	22-Aug-16
E-AJR-1600	Reservoir Walls - Internal formwork - (Stage 2-Walls 2,4,6 & 8)	8.00	14-Aug-16	22-Aug-16
E-AJR-1610	Construct Inlet & Outlet Chambers	19.00	24-Sep-16	15-Oct-16
E-AJR-1630	Water proofing & backfilling	1.00	08-Nov-16	08-Nov-16
E-AJR-1640	Reservoir base slab - Place concrete (Stage 2)	1.00	24-Jul-16 A	24-Jul-16 A
E-AJR-1650	Reservoir base slab - Place concrete (Stage 3) - Footing of Columns	1.00	24-Jul-16 A	24-Jul-16 A
E-AJR-1660	Deshuttering Formwork for Roof Slab	4.00	10-Oct-16	13-Oct-16
Mechanical Work				
E-AJR-1080	Install buried & Non buried steel pipes & fittings - Inlet	3.00	27-Oct-16	30-Oct-16

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E-AJR-1090	Install buried & Non buried steel pipes & fittings- Outlet	5.00	16-Oct-16	20-Oct-16
E-AJR-1110	Install buried steel pipes & fittings - Washout	5.00	22-Oct-16	26-Oct-16
E-AJR-1220	Install buried steel pipes & fittings - Overflow	3.00	31-Oct-16	02-Nov-16
E-AJR-1400	Pipe Encasement - RC where needed	2.00	17-Jul-16 A	17-Jul-16 A
Electrical Work				
E-AJR-1200	Install control system software	7.00	18-Oct-16	25-Oct-16
E-AJR-1210	Install Instruments for the site and its facilities and Structures per section 13500	6.00	19-Nov-16	24-Nov-16
E-AJR-1250	Installing Earthing System	5.00	01-Sep-16	06-Sep-16
E-AJR-1300	Scada head end integration and programming for the site and its facilities and Structures per section 13500B	3.00	26-Nov-16	28-Nov-16
E-AJR-1480	Duct Bank & manholes construction and installation of pre-cast pullbox	6.00	24-Sep-16	29-Sep-16
E-AJR-1500	Furnish and installation of RTU, RTU Panel and breaker Panel	5.00	06-Oct-16	11-Oct-16
E-AJR-1510	Furnish and install all electrical conduit, cable, equipment, and other miscellaneous electrical elements.	5.00	01-Oct-16	05-Oct-16
E-AJR-1520	Cables termination	3.00	12-Oct-16	15-Oct-16
E-AJR-1530	Cable testing & meggaring	2.00	16-Oct-16	17-Oct-16
E-AJR-5285	Installation of Lightning Protection and Grounding System and Light Poles	10.00	15-Oct-16	25-Oct-16
Finishing Work				
E-AJR-1070	Install water level indicator & Access Cover	3.00	15-Oct-16	17-Oct-16
E-AJR-1100	Repair of Internal Walls	10.00	15-Oct-16	25-Oct-16
E-AJR-1120	Applying internal epoxy paint for the reservoir	6.00	23-Nov-16	29-Nov-16
E-AJR-1130	Repair & applying external paint for the reservoir	14.00	04-Sep-16	24-Sep-16
E-AJR-1140	Installation of Sliding Gate as shown on detail C-118 Sheet C-DT12	1.00	25-Sep-16	25-Sep-16
E-AJR-1230	Fixing internal stainless steel access ladder	1.00	26-Oct-16	26-Oct-16
E-AJR-1240	Fixing external ladder	1.00	04-Oct-16	04-Oct-16
E-AJR-1270	Installing Hand Rail	2.00	02-Oct-16	03-Oct-16
E-AJR-1280	Fixing Roof Ventilation	1.00	24-Sep-16	24-Sep-16
E-AJR-1620	Install steel pipes inside reservoir - Outlet	5.00	15-Oct-16	19-Oct-16
Yard work				
E-AJR-1150	Miscellaneous Excavation: Excavate to the required depth as per design drawings	5.00	09-Nov-16	14-Nov-16
E-AJR-1160	Miscellaneous Backfilling: Furnishing, leveling, and compaction of selected fill for subgrade layer	16.00	16-Nov-16	04-Dec-16
E-AJR-1170	Compacted base course for site grading, 200 mm layer	10.00	05-Dec-16	18-Dec-16
E-AJR-1180	Asphalt pavement on site (7 cm), ¾ asphalt mix design including MC	4.00	26-Dec-16	29-Dec-16
E-AJR-2020	Construction of Curbstone and Side walk	5.00	19-Dec-16	24-Dec-16
Testing, Training and Commissioning				
E-AJR-3000	Initial Testing (1st Stage) for Water Tightness	10.00	27-Oct-16	07-Nov-16
E-AJR-3005	Testing and Commissioning of Electrical and Control Systems and Equipment	7.00	29-Nov-16	06-Dec-16
E-AJR-3010	Testing, Adjusting, Cleaning, Disinfection, Commissioning, and Operator Instruction 2nd Stage	14.00	30-Nov-16	18-Dec-16
E-AJR-3015	O&M Technical Manuals	20.00	08-Nov-16	01-Dec-16
E-AJR-3025	Site inspection/ Support/ Start up	9.00	19-Dec-16	29-Dec-16
E-AJR-3030	Training	7.00	24-Dec-16	02-Jan-17
Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)				
E-AAT-1210	Connection of Ajja Feeder Line to Reservoir	2.00	06-Sep-16	07-Sep-16
E-AJP-1172	Exc., Bed., Install. and Backfill. 200mm Ajja Force and Feeder Line from St. 0+000 to St. 0+440 (Double)	6.00	06-Sep-16	17-Sep-16
E-AJP-1175	Connection of Ajja Force Line to Reservoir	2.00	18-Sep-16	19-Sep-16
E-AJR-1000	Excavation to the required level for Access Road to Ajja Reservoir	4.00	01-Sep-16	05-Sep-16
E-AJR-1010	Structural Excavation for Retaining Wall from Station 0+180 to Station 0+190	3.00	06-Sep-16	08-Sep-16
E-AJR-1030	Construction of Retaining Wall from Station 0+180 to Station 0+190	12.00	10-Sep-16	27-Sep-16
E-AJR-1040	Spreading and Compaction of 20cm Base Course for Access Road to Ajja Reservoir from Station 0+000 to Station 0+238	3.00	28-Sep-16	01-Oct-16
E-AJR-1050	Asphalt Wearing Course Layer 7cm for Access Road to Ajja Reservoir from Station 0+000 to Station 0+238 including MC	1.00	02-Oct-16	02-Oct-16

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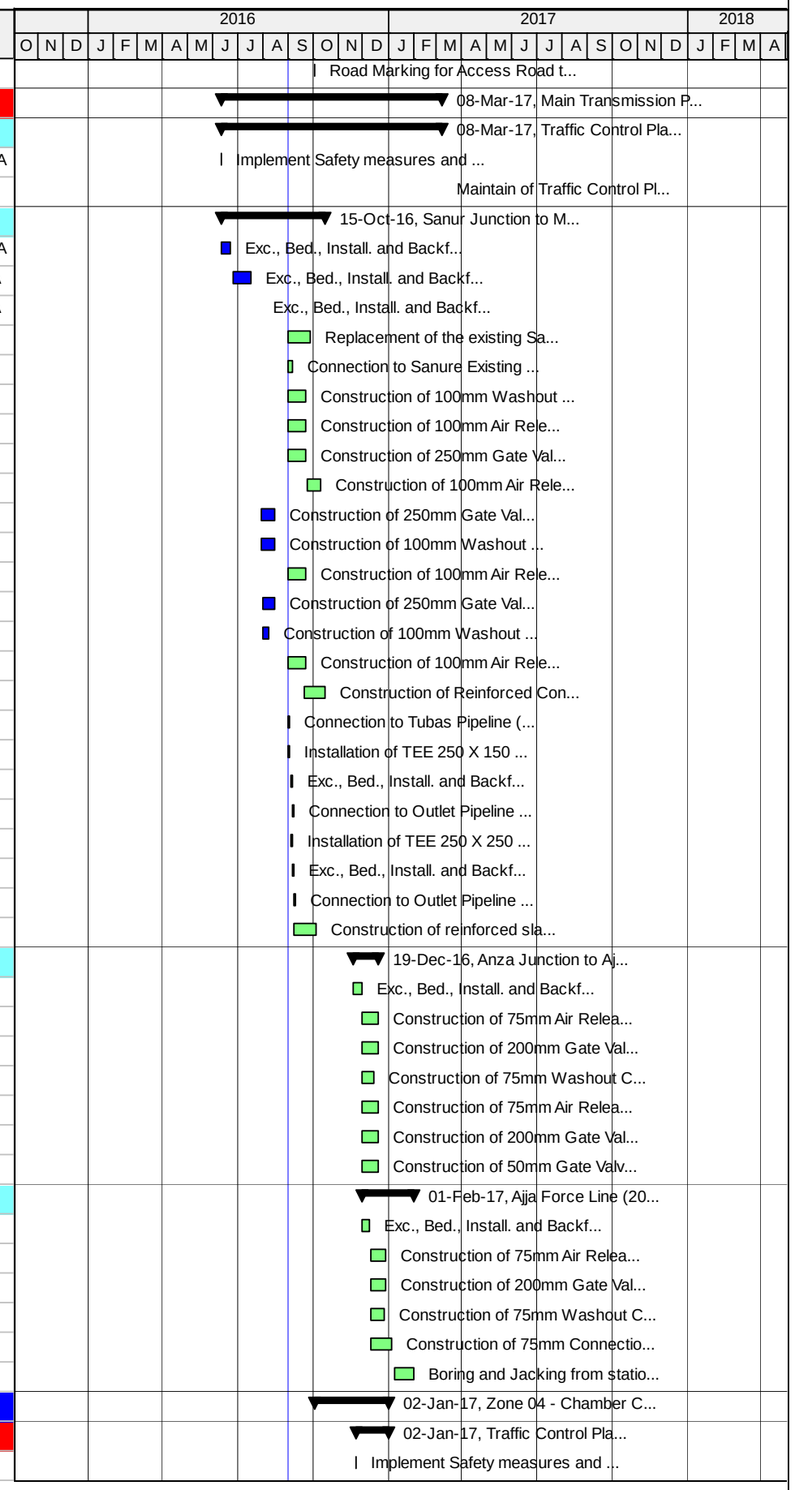
Activity ID	Activity Name	Original Duration	Start	Finish
E-AJR-1060	Road Marking for Access Road to Ajja Reservoir from Station 0+000 to Station 0+238	1.00	03-Oct-16	03-Oct-16
Main Transmission Pipe lines				
Traffic Control Plan and Safety				
SWJ-TCP-1360	Implement Safety measures and Traffic Control Plan for Zone 03	2.00	11-Jun-16 A	11-Jun-16 A
SWJ-TCP-1370	Maintain of Traffic Control Plan and Safety measures for Zone 03	138.75	11-Jun-16 A	08-Mar-17
Sanur Junction to Maythaloun Well Main Transmission Pipeline (250mm x 3.7 km)				
E-SMT-1000	Exc., Bed., Install. and Backfill. 250mm Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+200	15.00	11-Jun-16 A	22-Jun-16 A
E-SMT-1010	Exc., Bed., Install. and Backfill. 250mm Sanur - Maythaloun Transmission Pipeline from St. 1+200 to St.2+400	15.00	26-Jun-16 A	18-Jul-16 A
E-SMT-1030	Exc., Bed., Install. and Backfill. 250mm Sanur - Maythaloun Transmission Pipeline from St.2+400 to St.3+699	16.00	18-Jul-16 A	27-Jul-16 A
E-SMT-1035	Replacement of the existing Sanur Connection Chamber (CHD-103)	20.00	01-Sep-16	28-Sep-16
E-SMT-1045	Connection to Sanure Existing Pipe	5.00	01-Sep-16	06-Sep-16
E-SMT-1055	Construction of 100mm Washout Chamber at station 0+023.61 0on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1075	Construction of 100mm Air Release Valve Chamber at station 0+770 on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1085	Construction of 250mm Gate Valve Chamber at Station 1+068.60	15.00	01-Sep-16	22-Sep-16
E-SMT-1115	Construction of 100mm Air Release Valve Chamber at station 1+618 on 250mm pipe	15.00	24-Sep-16	10-Oct-16
E-SMT-1125	Construction of 250mm Gate Valve Chamber at Station 2+144	15.00	31-Jul-16 A	16-Aug-16
E-SMT-1135	Construction of 100mm Washout Chamber at station 2+150 on 250mm pipe	15.00	31-Jul-16 A	16-Aug-16
E-SMT-1145	Construction of 100mm Air Release Valve Chamber at station 2+375 on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1175	Construction of 250mm Gate Valve Chamber at Station 3+125	15.00	02-Aug-16	15-Aug-16
E-SMT-1185	Construction of 100mm Washout Chamber at station 3+165 on 250mm pipe	15.00	02-Aug-16	09-Aug-16
E-SMT-1205	Construction of 100mm Air Release Valve Chamber at station 3+514 on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1215	Construction of Reinforced Concrete for a complete chamber for DN 200 mm flanged Gate Valve	20.00	21-Sep-16	15-Oct-16
E-SMT-1235	Connection to Tubas Pipeline (TEE 150 X 150 X 150)	2.00	01-Sep-16	03-Sep-16
E-SMT-1242	Installation of TEE 250 X 150 X 250	2.00	01-Sep-16	03-Sep-16
E-SMT-1245	Exc., Bed., Install. and Backfill. 150mm Pipe from Connection Outlet pipe (Booster Station) to TEE (0+000 to 0+085)	2.00	04-Sep-16	05-Sep-16
E-SMT-1250	Connection to Outlet Pipeline from Booster Station	2.00	06-Sep-16	07-Sep-16
E-SMT-1265	Installation of TEE 250 X 250 X 250	2.00	04-Sep-16	05-Sep-16
E-SMT-1270	Exc., Bed., Install. and Backfill. 250mm Pipe from TEE to Connection Outlet pipe (Booster Station) (0+000 to 0+134)	2.00	06-Sep-16	07-Sep-16
E-SMT-1272	Connection to Outlet Pipeline from Booster Station	2.00	08-Sep-16	10-Sep-16
E-SMT-1275	Construction of reinforced slab-on-grade concrete (Concrete pad) at Meithalun Well	20.00	08-Sep-16	05-Oct-16
Anza Junction to Ajja Reservoir Transmission (Ajja Feeder Pipeline) (200mm x 1.1 km)				
E-AAT-1000	Exc., Bed., Install. and Backfill. 200mm Ajja Feeder Pipeline from St. 0+440 to St. 1+259	10.00	19-Nov-16	29-Nov-16
E-AAT-1010	Construction of 75mm Air Release Valve Chamber at Station 0+500 on 200mm pipe	15.00	30-Nov-16	19-Dec-16
E-AAT-1020	Construction of 200mm Gate Valve Chamber at Station 0+520	15.00	30-Nov-16	19-Dec-16
E-AAT-1030	Construction of 75mm Washout Chamber at station 0+700 on 200mm pipe	13.00	30-Nov-16	14-Dec-16
E-AAT-1040	Construction of 75mm Air Release Valve Chamber at Station 0+915 on 200mm pipe	15.00	30-Nov-16	19-Dec-16
E-AAT-1050	Construction of 200mm Gate Valve Chamber at Station 1+255	15.00	30-Nov-16	19-Dec-16
E-AJP-1320	Construction of 50mm Gate Valve Chamber	15.00	30-Nov-16	19-Dec-16
Ajja Force Line (200mm x 1.2 km)				
E-AJP-1170	Exc., Bed., Install. and Backfill. 200mm Ajja Force Line from St. 0+440 to St. 1+033 and St. 1+065 to St. 1+104)	8.00	30-Nov-16	08-Dec-16
E-AJP-1200	Construction of 75mm Air Release Valve Chamber at Station 0+560 on 200mm pipe	15.00	10-Dec-16	29-Dec-16
E-AJP-1210	Construction of 200mm Gate Valve Chamber at Station 0+700	15.00	10-Dec-16	29-Dec-16
E-AJP-1220	Construction of 75mm Washout Chamber at station 1+065 on 200mm pipe	13.00	10-Dec-16	27-Dec-16
E-AJP-1230	Construction of 75mm Connection Chamber at Station 1+095 (CHD-131) (Ajja Connection)	20.00	10-Dec-16	05-Jan-17
E-AJP-1240	Boring and Jacking from station 1+033 to station 1+065 as per detail C-204/C-DT20	20.00	08-Jan-17	01-Feb-17
Zone 04 - Chamber Construction, Replacement, and Rehabilitation				
Traffic Control Plan and Safety				
E-KRR-5285	Implement Safety measures and Traffic Control Plan for Zone 4	2.00	22-Nov-16	23-Nov-16



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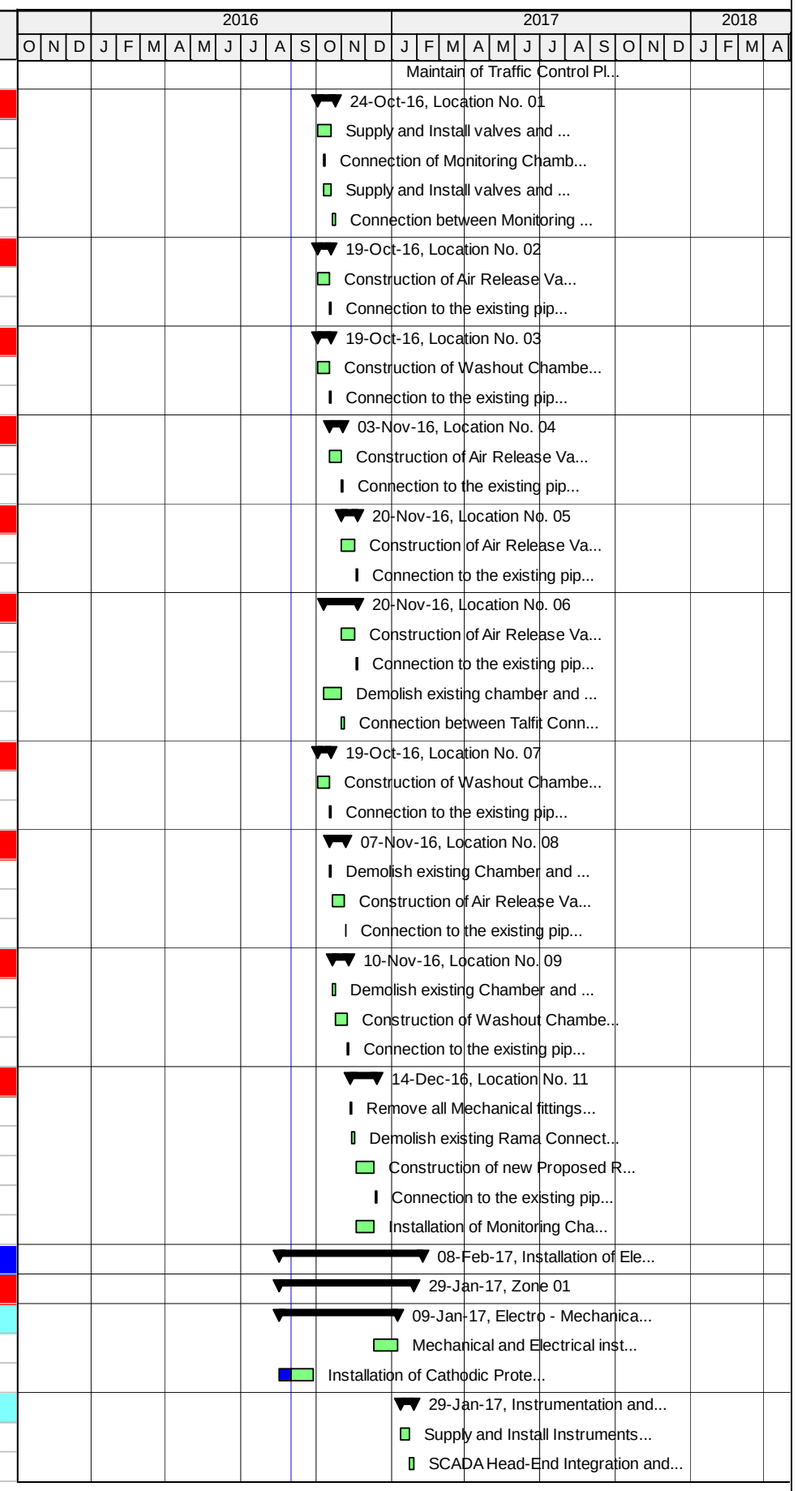
Activity ID	Activity Name	Original Duration	Start	Finish
E-KRR-5295	Maintain of Traffic Control Plan and Safety measures for Zone 4	30.00	24-Nov-16	02-Jan-17
Location No. 01				
E-SWJ-1000	Supply and Install valves and fitting in the existing Monitoring Chamber (1) as per detail M-VCFM	15.00	03-Oct-16	19-Oct-16
E-SWJ-1010	Connection of Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	3.00	10-Oct-16	12-Oct-16
E-SWJ-1020	Supply and Install valves and fitting in the existing Raba Service Connection Chamber as per detail CHD-241	10.00	10-Oct-16	20-Oct-16
E-SWJ-1030	Connection between Monitoring Chamber (1) and Raba Service Connection Chamber	3.00	22-Oct-16	24-Oct-16
Location No. 02				
E-SWJ-1040	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	13.00	03-Oct-16	17-Oct-16
E-SWJ-1050	Connection to the existing pipeline	2.00	18-Oct-16	19-Oct-16
Location No. 03				
E-SWJ-1060	Construction of Washout Chamber as per detail C-503A/C-DT60	13.00	03-Oct-16	17-Oct-16
E-SWJ-1070	Connection to the existing pipeline	2.00	18-Oct-16	19-Oct-16
Location No. 04				
E-SWJ-1080	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	13.00	18-Oct-16	01-Nov-16
E-SWJ-1090	Connection to the existing pipeline	2.00	02-Nov-16	03-Nov-16
Location No. 05				
E-SWJ-1100	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	13.00	02-Nov-16	17-Nov-16
E-SWJ-1110	Connection to the existing pipeline	2.00	19-Nov-16	20-Nov-16
Location No. 06				
E-SWJ-1140	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	13.00	02-Nov-16	17-Nov-16
E-SWJ-1150	Connection to the existing pipeline	2.00	19-Nov-16	20-Nov-16
E-SWJ-1160	Demolish existing chamber and Construction of Talfit Connection Chamber as per detail CHD-242	20.00	10-Oct-16	01-Nov-16
E-SWJ-1170	Connection between Talfit Connection Chamber and existing Pipeline	3.00	02-Nov-16	05-Nov-16
Location No. 07				
E-SWJ-1120	Construction of Washout Chamber as per detail C-503A/C-DT60	13.00	03-Oct-16	17-Oct-16
E-SWJ-1130	Connection to the existing pipeline	2.00	18-Oct-16	19-Oct-16
Location No. 08				
E-SWJ-1175	Demolish existing Chamber and associated piping and fittings	3.00	18-Oct-16	20-Oct-16
E-SWJ-1180	Construction of Air Release Valve Chamber as per detail C-505A/C-DT62	13.00	22-Oct-16	05-Nov-16
E-SWJ-1190	Connection to the existing pipeline	2.00	06-Nov-16	07-Nov-16
Location No. 09				
E-SWJ-1200	Demolish existing Chamber and associated piping and fittings	3.00	22-Oct-16	24-Oct-16
E-SWJ-1210	Construction of Washout Chamber as per detail C-503/C-DT60	13.00	25-Oct-16	08-Nov-16
E-SWJ-1220	Connection to the existing pipeline	2.00	09-Nov-16	10-Nov-16
Location No. 11				
E-SWJ-1225	Remove all Mechanical fittings and Replace with pipe spool	2.00	12-Nov-16	13-Nov-16
E-SWJ-1230	Demolish existing Rama Connection Chamber to surface level	3.00	14-Nov-16	17-Nov-16
E-SWJ-1240	Construction of new Proposed Rama Connection Chamber as per detail CHD-242	20.00	19-Nov-16	11-Dec-16
E-SWJ-1250	Connection to the existing pipeline	3.00	12-Dec-16	14-Dec-16
E-SWJ-1260	Installation of Monitoring Chamber (2) as per detail M-VCFM	20.00	19-Nov-16	11-Dec-16
Installation of Electro - Mechanical Component				
Zone 01				
Electro - Mechanical work - Zone 01				
SWJ-2000	Mechanical and Electrical installation Zone 1	21.00	11-Dec-16	09-Jan-17
SWJ-2020	Installation of Cathodic Protection system - Anode and Test Station for Zone 1	20.00	18-Aug-16	27-Sep-16
Instrumentation and SCADA Programming - Zone 01				
SWJ-2030	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 1	10.00	12-Jan-17	23-Jan-17
SWJ-2040	SCADA Head-End Integration and Programming - Zone 1	5.00	24-Jan-17	29-Jan-17



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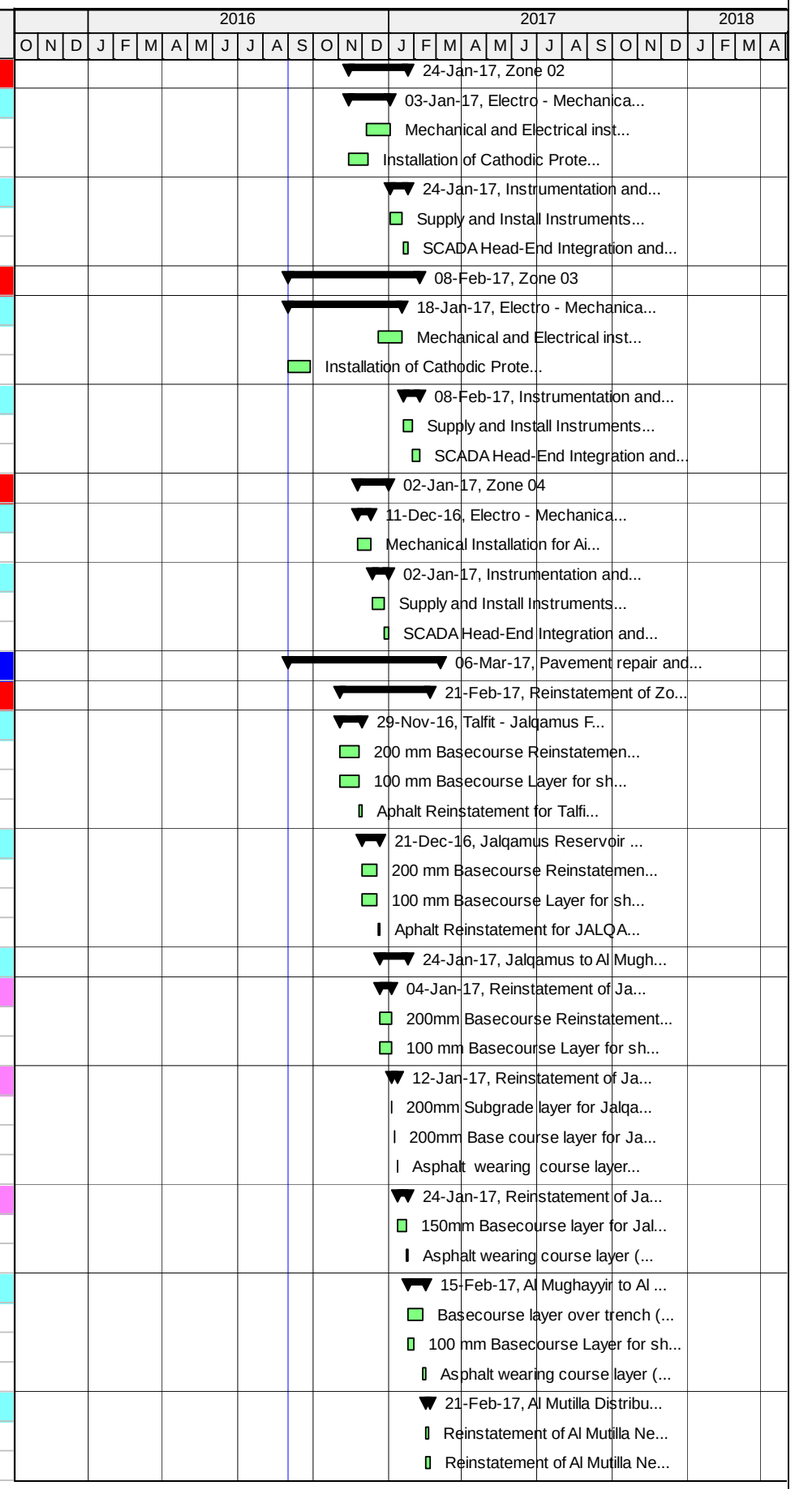
Activity ID	Activity Name	Original Duration	Start	Finish
Zone 02				
Electro - Mechanical work - Zone 02				
SWJ-2050	Mechanical and Electrical installation Zone 02	21.00	06-Dec-16	03-Jan-17
SWJ-2060	Installation of Cathodic Protection system - Anode and Test Station for Zone 02	20.00	14-Nov-16	07-Dec-16
Instrumentation and SCADA Programming - Zone 02				
SWJ-2070	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 02	10.00	04-Jan-17	18-Jan-17
SWJ-2080	SCADA Head-End Integration and Programming - Zone 02	5.00	19-Jan-17	24-Jan-17
Zone 03				
Electro - Mechanical work - Zone 03				
SWJ-2090	Mechanical and Electrical installation Zone 03	21.00	20-Dec-16	18-Jan-17
SWJ-2100	Installation of Cathodic Protection system - Anode and Test Station for Zone 03	20.00	01-Sep-16	28-Sep-16
Instrumentation and SCADA Programming - Zone 03				
SWJ-2110	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 03	10.00	19-Jan-17	30-Jan-17
SWJ-2120	SCADA Head-End Integration and Programming - Zone 03	5.00	31-Jan-17	08-Feb-17
Zone 04				
Electro - Mechanical work - Zone 04				
SWJ-2130	Mechanical Installation for Air Valves and Washouts chambers - Zone 04	15.00	24-Nov-16	11-Dec-16
Instrumentation and SCADA Programming - Zone 04				
SWJ-2150	Supply and Install Instruments for the site and its facilities and Structures per section 13500A, P&ID - Zone 04	10.00	12-Dec-16	26-Dec-16
SWJ-2160	SCADA Head-End Integration and Programming - Zone 04	5.00	27-Dec-16	02-Jan-17
Pavement repair and reinstatement				
Reinstatement of Zone 01				
Talfit - Jalqamus Force line (Talfit Junction to Jalqamus Reservoir)				
E-TJT-1120	200 mm Basecourse Reinstatement over trench for Talfit - Jalqamus line from St. 0+000 to St.2+140	19.00	03-Nov-16	26-Nov-16
E-TJT-1125	100 mm Basecourse Layer for shoulder width for Talfit - Jalqamus line from St. 0+000 to St.2+140	19.00	03-Nov-16	26-Nov-16
E-TJT-1130	Aphalt Reinstatement for Talfit - Jalqamus St. 0+000 to St. 0+010,	3.00	27-Nov-16	29-Nov-16
Jalqamus Reservoir to Umatut Force Line (Jalqamus Junction) (150mm x 1.8 km)				
E-JLT-1100	200 mm Basecourse Reinstatement over trench for JALQAMUS-UMATUT Line from St. 0+190 to St.1+880	14.00	30-Nov-16	18-Dec-16
E-JLT-1120	100 mm Basecourse Layer for shoulder width for JALQAMUS-UMATUT Line from St. 0+190 to St.1+880	14.00	30-Nov-16	18-Dec-16
E-JLT-1130	Aphalt Reinstatement for JALQAMUS-UMATUT Line from St. 0+190 to St.1+880	3.00	19-Dec-16	21-Dec-16
Jalqamus to Al Mughayyir Force Line				
Reinstatement of Jalqamus to Al Mughayyir pipeline from St. 0+000 to St. 1+500				
E-JMT-1140	200mm Basecourse Reinstatement over trench for Jalqamus to Al Mughayyir pipeline from St. 0+000 to St.1+500	10.00	22-Dec-16	04-Jan-17
E-JMT-1165	100 mm Basecourse Layer for shoulder width of Jalqamus to Al Mughayyir pipeline from St. 0+000 to St.1+500	10.00	22-Dec-16	04-Jan-17
Reinstatement of Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770				
E-JMT-1150	200mm Subgrade layer for Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770	1.00	05-Jan-17	05-Jan-17
E-JMT-1175	200mm Base course layer for Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770	2.00	08-Jan-17	09-Jan-17
E-JMT-1185	Asphalt wearing course layer (5 cm) for Jalqamus to Al Mughayyir pipeline from St. 1+500 to St. 1+770 include MC	1.00	12-Jan-17	12-Jan-17
Reinstatement of Jalqamus to Al Mughayyir pipeline from St. 1+770 to St. 2+772				
E-JMT-1155	150mm Basecourse layer for Jalqamus to Al Mughayyir pipeline from St.1+770 to St.2+772	9.00	12-Jan-17	22-Jan-17
E-JMT-1195	Asphalt wearing course layer (6 cm) for Jalqamus to Al Mughayyir pipeline from St.1+770 to St.2+772 include MC	2.00	23-Jan-17	24-Jan-17
Al Mughayyir to Al Mutilla Force Line (Al Mutilla Booster Station to Al Mutilla Reservoir)				
E-MTT-1220	Basecourse layer over trench (200mm and 150mm) for Al Mughayyir to Al Mutilla Force Line from St. 0+000 to St.1+680	12.00	25-Jan-17	11-Feb-17
E-MTT-1230	100 mm Basecourse Layer for shoulder width of Al Mughayyir to Al Mutilla Force Line from St. 0+100 to St. 0+980	6.00	25-Jan-17	31-Jan-17
E-MTT-1240	Asphalt wearing course layer (6 cm) for Al Mughayyir to Al Mutilla Force Line from St. 0+000 to St.1+680 include MC	4.00	12-Feb-17	15-Feb-17
Al Mutilla Distribution Network				
E-MTN-1110	Reinstatement of Al Mutilla Network - from Al Mutilla Elevated Reservoir (260 m)	3.00	16-Feb-17	19-Feb-17
E-MTN-1120	Reinstatement of Al Mutilla Network - Branches from 75 mm pipe (320 m)	5.00	16-Feb-17	21-Feb-17



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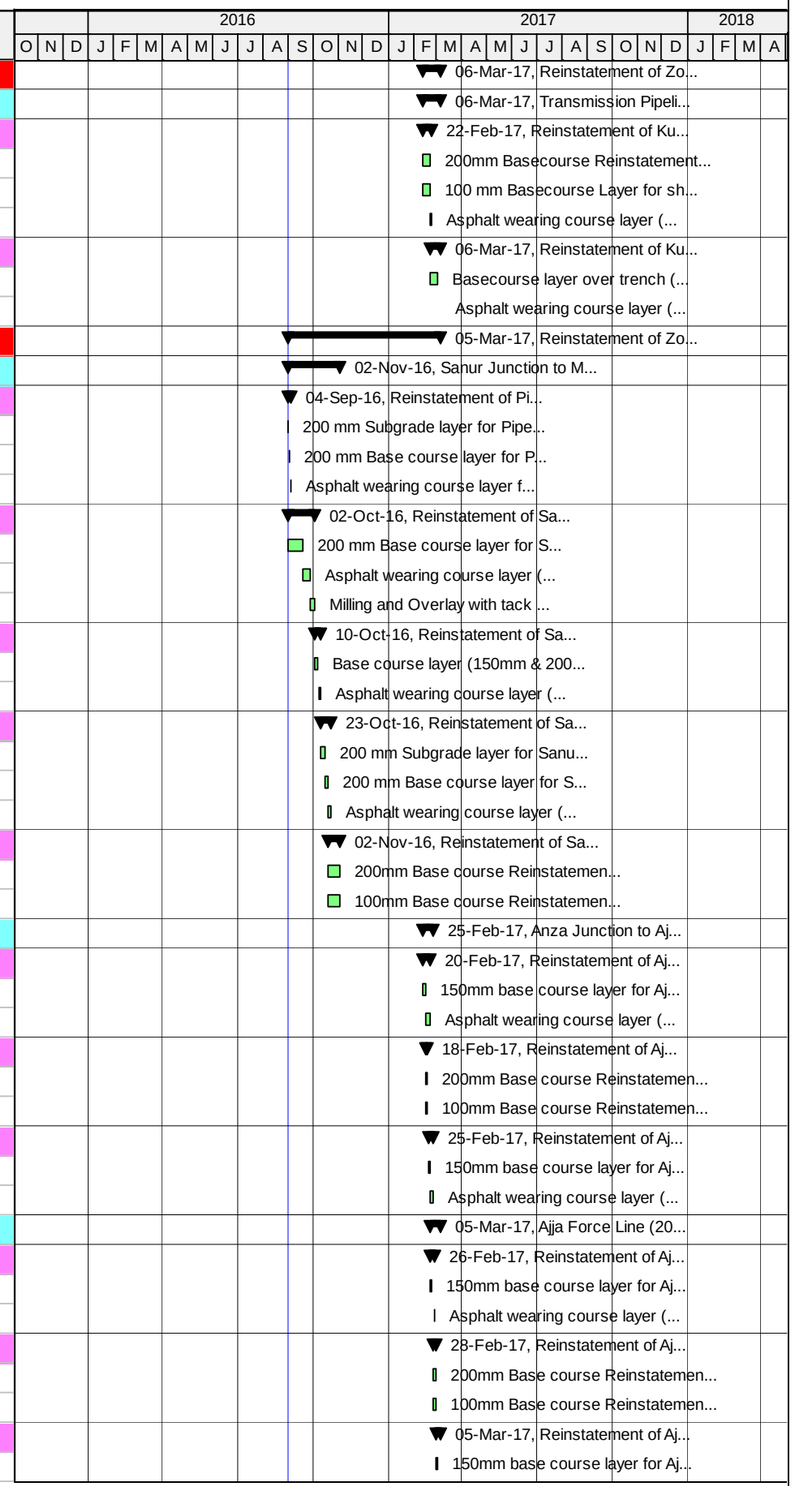
Activity ID	Activity Name	Original Duration	Start	Finish
Reinstatement of Zone 02				
Transmission Pipeline - Yabad Junction to Kuferit Reservoir				
Reinstatement of Kuferit Force Line from St. 0+000 to St. 1+210				
E-YKT-1180	200mm Basecourse Reinstatement over trench for Kuferit Force Line from St. 0+000 to St. 1+210	8.00	12-Feb-17	20-Feb-17
E-YKT-1200	100 mm Basecourse Layer for shoulder width of Kuferit Force Line from St. 0+030 to St. 1+210	8.00	12-Feb-17	20-Feb-17
E-YKT-1210	Asphalt wearing course layer (5 cm) for Kuferit Force Line from St. 0+000 to St. 0+030 (execluding BC)	2.00	21-Feb-17	22-Feb-17
Reinstatement of Kuferit Force Line from St. 1+210 to St. 2+300				
E-YKT-1190	Basecourse layer over trench (200mm & 150mm) for Kuferit Force Line from St. 1+210 to St. 2+300	8.00	21-Feb-17	01-Mar-17
E-YKT-1220	Asphalt wearing course layer (5 cm) for Kuferit Force Line from St. 1+210 to St. 2+300 including MC	4.00	02-Mar-17	06-Mar-17
Reinstatement of Zone 03				
Sanur Junction to Maythaloun Well Main Transmission Pipeline (250mm x 3.7 km)				
Reinstatement of Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085				
E-SMT-1283	200 mm Subgrade layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085	1.00	01-Sep-16	01-Sep-16
E-SMT-1585	200 mm Base course layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085	1.00	03-Sep-16	03-Sep-16
E-SMT-1595	Asphalt wearing course layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085 including MC	1.00	04-Sep-16	04-Sep-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600				
E-SMT-1285	200 mm Base course layer for Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600	11.00	01-Sep-16	18-Sep-16
E-SMT-1605	Asphalt wearing course layer (6 cm) for Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600	8.00	19-Sep-16	27-Sep-16
E-SMT-1615	Milling and Overlay with tack coat (RC) and new 40 mm Ac surface layer for SMT from St. 0+000 to St.1+600	4.00	28-Sep-16	02-Oct-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 1+600 to St.2+080				
E-SMT-1305	Base course layer (150mm & 200mm) for Sanur - Maythaloun Transmission Pipeline from St. 1+600 to St.2+080	4.00	03-Oct-16	06-Oct-16
E-SMT-1625	Asphalt wearing course layer (6 cm) for Sanur - Maythaloun Transmission Pipeline from St. 1+600 to St.2+080	3.00	08-Oct-16	10-Oct-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840				
E-SMT-1315	200 mm Subgrade layer for Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840	4.00	11-Oct-16	15-Oct-16
E-SMT-1635	200 mm Base course layer for Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840	4.00	16-Oct-16	19-Oct-16
E-SMT-1645	Asphalt wearing course layer (6 cm) for Sanur - Maythaloun Transmission Pipeline from St. 2+080 to St.2+840	3.00	20-Oct-16	23-Oct-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 2+840 to St.3+647				
E-SMT-1575	200mm Base course Reinstatement over trench of Sanur - Maythaloun Transmission Pipeline from St. 2+840 to St.3+647	12.00	20-Oct-16	02-Nov-16
E-SMT-1655	100mm Base course Reinstatement for shoulder of Sanur - Maythaloun Transmission Pipeline from St. 2+840 to St.3+647	12.00	20-Oct-16	02-Nov-16
Anza Junction to Ajja Reservoir Transmission (Ajja Feeder Pipeline) (200mm x 1.1 km)				
Reinstatement of Ajja Feeder Pipeline from St. 0+235 to St. 0+550 and St. 0+635 to St. 0+845				
E-AAT-1220	150mm base course layer for Ajja Feeder Pipeline from St. 0+235 to St. 0+550 and St. 0+635 to St. 0+845	4.00	12-Feb-17	15-Feb-17
E-AAT-1250	Asphalt wearing course layer (6 cm) for Ajja Feeder Pipeline from St. 0+235 to St. 0+550 and St. 0+635 to St. 0+845	4.00	16-Feb-17	20-Feb-17
Reinstatement of Ajja Feeder Pipeline from St. 0+550 to St. 0+635				
E-AAT-1230	200mm Base course Reinstatement over trench of Ajja Feeder Pipeline from St. 0+550 to St. 0+635	2.00	16-Feb-17	18-Feb-17
E-AAT-1260	100mm Base course Reinstatement for shoulder of Ajja Feeder Pipeline from St. 0+550 to St. 0+635	2.00	16-Feb-17	18-Feb-17
Reinstatement of Ajja Feeder Pipeline from St. 0+845 to St. 1+259				
E-AAT-1240	150mm base course layer for Ajja Feeder Pipeline from St. 0+845 to St. 1+259	3.00	19-Feb-17	21-Feb-17
E-AAT-1270	Asphalt wearing course layer (6 cm) for Ajja Feeder Pipeline from St. 0+845 to St. 1+259	3.00	22-Feb-17	25-Feb-17
Ajja Force Line (200mm x 1.2 km)				
Reinstatement of Ajja Force Line from St. 0+235 to St. 0+550				
E-AJP-1250	150mm base course layer for Ajja Force Line from St. 0+235 to St. 0+550	2.00	22-Feb-17	23-Feb-17
E-AJP-1280	Asphalt wearing course layer (6 cm) for Ajja Force Line from St. 0+235 to St. 0+550	1.00	26-Feb-17	26-Feb-17
Reinstatement of Ajja Force Line from St. 0+550 to St. 1+000				
E-AJP-1260	200mm Base course Reinstatement over trench of Ajja Force Line from St. 0+550 to St. 1+000	4.00	25-Feb-17	28-Feb-17
E-AJP-1290	100mm Base course Reinstatement for shoulder of Ajja Force Line from St. 0+550 to St. 1+000	4.00	25-Feb-17	28-Feb-17
Reinstatement of Ajja Force Line from St. 1+000 to St. 1+033 & St. 1+065 to St. 1+104				
E-AJP-1270	150mm base course layer for Ajja Force Line from St. 1+000 to St. 1+033 & St. 1+065 to St. 1+104	2.00	01-Mar-17	02-Mar-17



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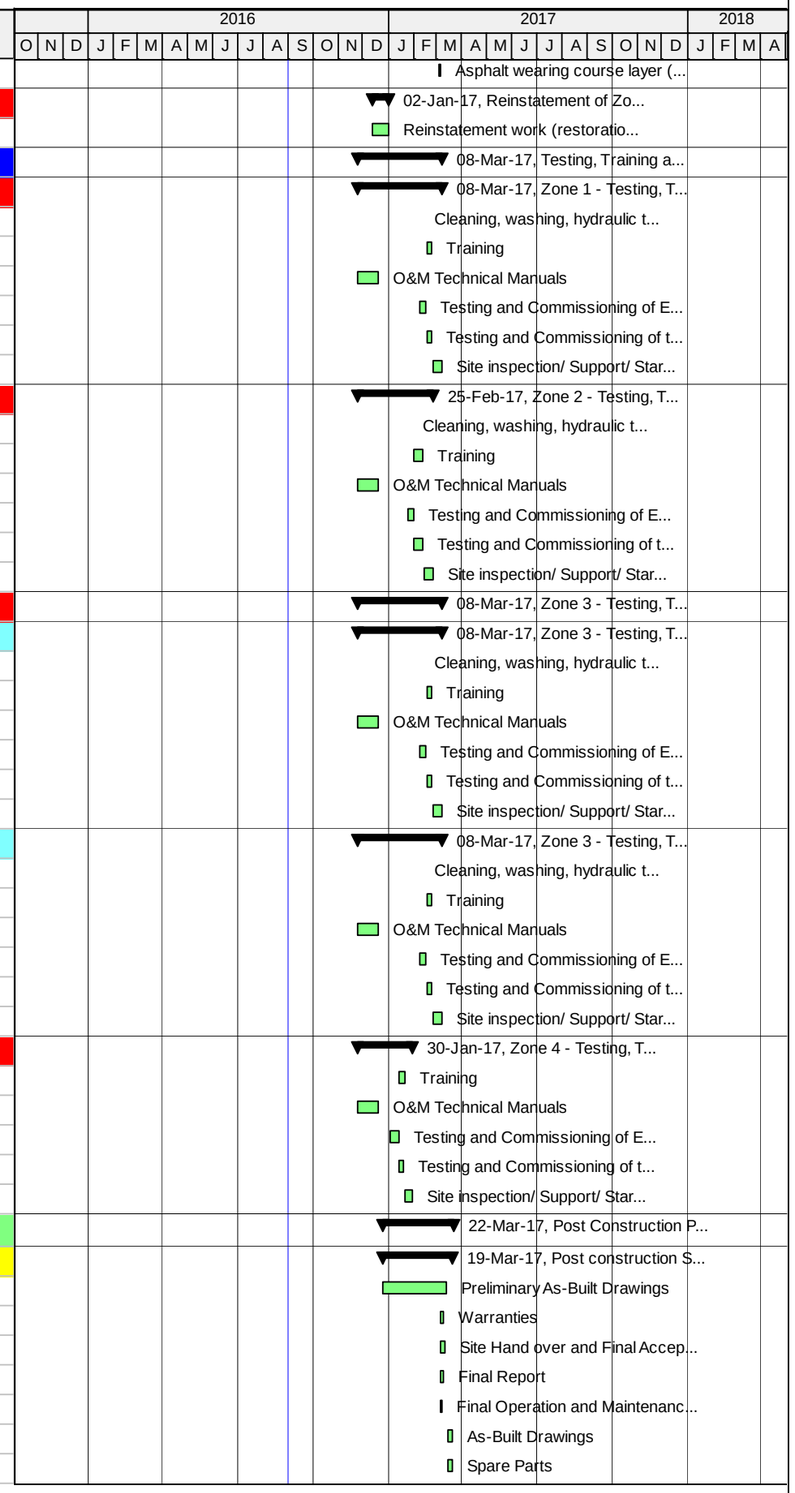
Activity ID	Activity Name	Original Duration	Start	Finish
E-AJP-1300	Asphalt wearing course layer (6 cm) for Ajja Force Line from St. 1+000 to St. 1+033 & St. 1+065 to St. 1+104	2.00	04-Mar-17	05-Mar-17
Reinstatement of Zone 04				
E-AJP-1310	Reinstatement work (restoration) for zone 4	15.00	12-Dec-16	02-Jan-17
Testing, Training and Commissioning				
Zone 1 - Testing, Training and Commissioning				
SWJ-1000	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	21.00	12-Jan-17	08-Feb-17
SWJ-1010	Training	6.00	18-Feb-17	23-Feb-17
SWJ-1020	O&M Technical Manuals	20.00	24-Nov-16	19-Dec-16
SWJ-1040	Testing and Commissioning of Electrical and Control System and Equipment	7.00	09-Feb-17	16-Feb-17
SWJ-1050	Testing and Commissioning of the entire system	5.00	18-Feb-17	22-Feb-17
SWJ-1060	Site inspection/ Support/ Start up	11.00	25-Feb-17	08-Mar-17
Zone 2 - Testing, Training and Commissioning				
SWJ-2170	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	15.00	04-Jan-17	24-Jan-17
SWJ-2180	Training	6.00	02-Feb-17	12-Feb-17
SWJ-2190	O&M Technical Manuals	20.00	24-Nov-16	19-Dec-16
SWJ-2200	Testing and Commissioning of Electrical and Control System and Equipment	7.00	25-Jan-17	01-Feb-17
SWJ-2210	Testing and Commissioning of the entire system	5.00	02-Feb-17	11-Feb-17
SWJ-2220	Site inspection/ Support/ Start up	11.00	13-Feb-17	25-Feb-17
Zone 3 - Testing, Training and Commissioning				
Zone 3 - Testing, Training and Commissioning - SMT				
SWJ-2230	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	15.00	19-Jan-17	08-Feb-17
SWJ-2240	Training	6.00	18-Feb-17	23-Feb-17
SWJ-2250	O&M Technical Manuals	20.00	24-Nov-16	19-Dec-16
SWJ-2260	Testing and Commissioning of Electrical and Control System and Equipment	7.00	09-Feb-17	16-Feb-17
SWJ-2270	Testing and Commissioning of the entire system	5.00	18-Feb-17	22-Feb-17
SWJ-2280	Site inspection/ Support/ Start up	11.00	25-Feb-17	08-Mar-17
Zone 3 - Testing, Training and Commissioning - AJP				
SWJ-2350	Cleaning, washing, hydraulic test and disinfection for Transmission Pipeline	15.00	19-Jan-17	08-Feb-17
SWJ-2360	Training	6.00	18-Feb-17	23-Feb-17
SWJ-2370	O&M Technical Manuals	20.00	24-Nov-16	19-Dec-16
SWJ-2380	Testing and Commissioning of Electrical and Control System and Equipment	7.00	09-Feb-17	16-Feb-17
SWJ-2390	Testing and Commissioning of the entire system	5.00	18-Feb-17	22-Feb-17
SWJ-2400	Site inspection/ Support/ Start up	11.00	25-Feb-17	08-Mar-17
Zone 4 - Testing, Training and Commissioning				
SWJ-2300	Training	6.00	15-Jan-17	21-Jan-17
SWJ-2310	O&M Technical Manuals	20.00	24-Nov-16	19-Dec-16
SWJ-2320	Testing and Commissioning of Electrical and Control System and Equipment	7.00	03-Jan-17	14-Jan-17
SWJ-2330	Testing and Commissioning of the entire system	5.00	15-Jan-17	19-Jan-17
SWJ-2340	Site inspection/ Support/ Start up	8.00	22-Jan-17	30-Jan-17
Post Construction Phase				
Post construction Submittals				
SWJ-PCS-1000	Preliminary As-Built Drawings	60.00	26-Dec-16	13-Mar-17
SWJ-PCS-1020	Warranties	5.00	05-Mar-17	09-Mar-17
SWJ-PCS-1030	Site Hand over and Final Acceptence Certificate	6.00	05-Mar-17	11-Mar-17
SWJ-PCS-1040	Final Report	5.00	05-Mar-17	09-Mar-17
SWJ-PCS-1050	Final Operation and Maintenance O&M Manual	4.00	05-Mar-17	08-Mar-17
SWJ-PCS-1060	As-Built Drawings	5.00	14-Mar-17	19-Mar-17
SWJ-PCS-1070	Spare Parts	5.00	14-Mar-17	19-Mar-17



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TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

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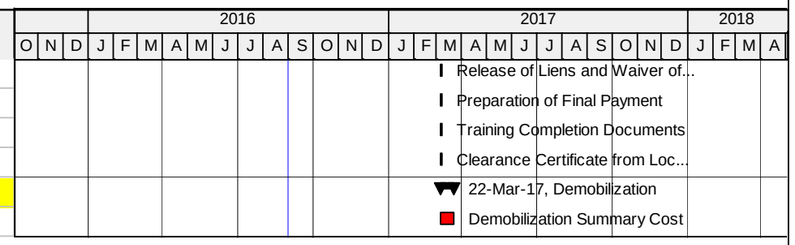
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-PCS-1080	Release of Liens and Waiver of Debts and Claims letter	3.00	05-Mar-17	07-Mar-17
SWJ-PCS-1090	Preparation of Final Payment	3.00	05-Mar-17	07-Mar-17
SWJ-PCS-1100	Training Completion Documents	4.00	05-Mar-17	08-Mar-17
SWJ-PCS-1110	Clearance Certificate from Local Authorities	3.00	05-Mar-17	07-Mar-17
Demobilization				
A2090	Demobilization Summary Cost	16.00	05-Mar-17	22-Mar-17



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Annex D – One Month Look Ahead schedule

TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

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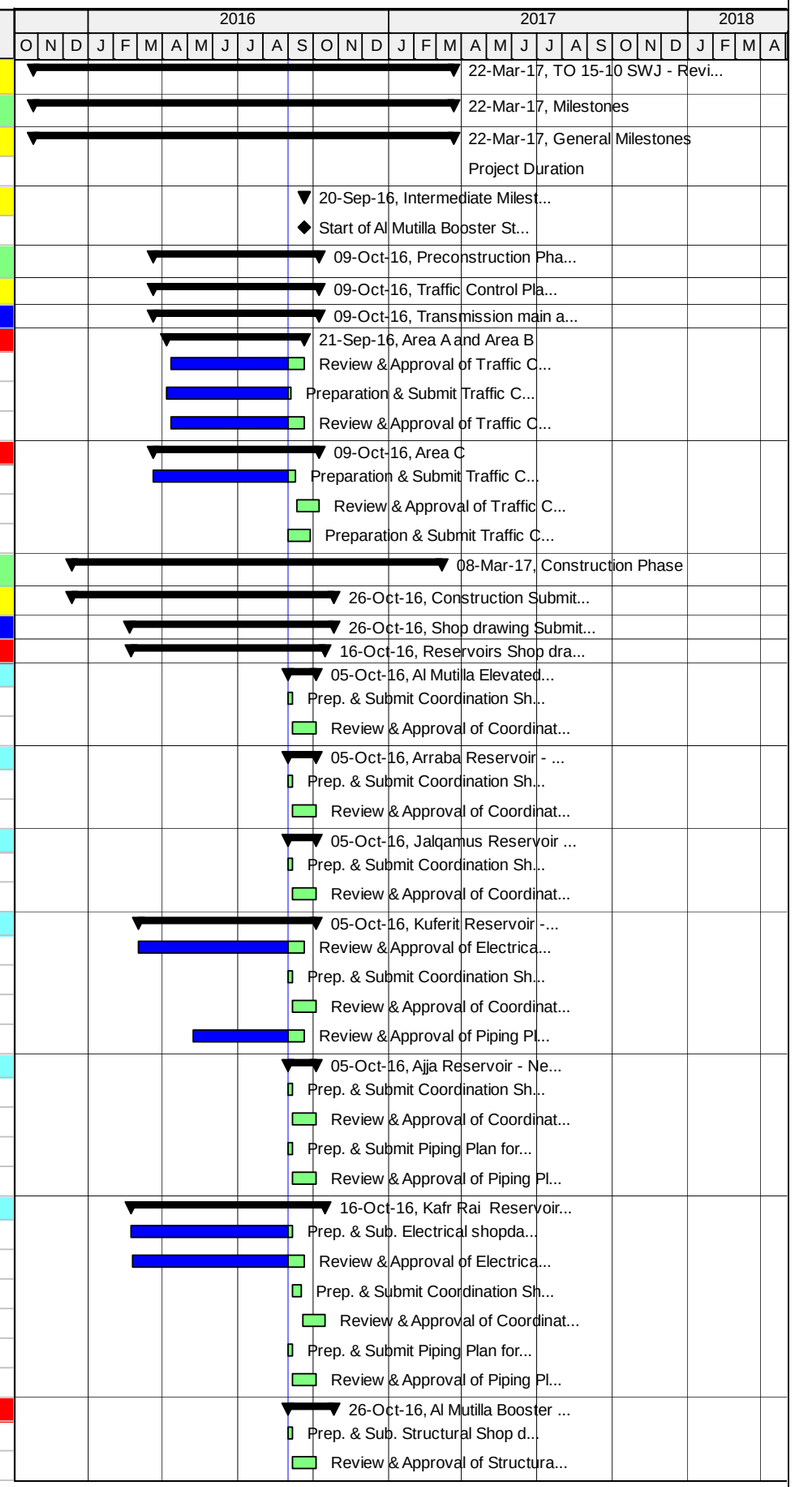
Activity ID	Activity Name	Original Duration	Start	Finish
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project				
Milestones				
General Milestones				
A-1010	Project Duration	316.00	26-Oct-15 A	22-Mar-17
Intermediate Milestones				
AI-MTR-1090	Start of Al Mutilla Booster Station to Al Mutilla Reservoir	0.00	20-Sep-16	
Preconstruction Phase				
Traffic Control Plan Submittals				
Transmission main and supply pipelines Traffic Control Plan Submittals				
Area A and Area B				
SWJ-TCP-1330	Review & Approval of Traffic Control Plan for Yabad-Kuferit Pipeline (Area A and B)	21.00	11-Apr-16 A	21-Sep-16
SWJ-TCP-1340	Preparation & Submit Traffic Control Plan for Anza-Ajja (Area A and B)	5.00	05-Apr-16 A	04-Sep-16
SWJ-TCP-1350	Review & Approval of Traffic Control Plan for Anza-Ajja (Area A and B)	21.00	11-Apr-16 A	21-Sep-16
Area C				
SWJ-TCP-1420	Preparation & Submit Traffic Control Plan for Anza-Ajja (Area C) From STA: 0+270 to STA: 1+104	20.00	20-Mar-16 A	10-Sep-16
SWJ-TCP-1430	Review & Approval of Traffic Control Plan for Anza-Ajja (Area C) From STA: 0+270 to STA: 1+104	21.00	11-Sep-16	09-Oct-16
SWJ-TCP-1460	Preparation & Submit Traffic Control Plan for AL Mughayyir-AL Mutilla Force Line From STA 0+270 to STA: 1+430.	20.00	01-Sep-16	28-Sep-16
Construction Phase				
Construction Submittals				
Shop drawing Submittals				
Reservoirs Shop drawing Submittals				
Al Mutilla Elevated Reservoir - New Construction 500 m3				
MTR-SD-220	Prep. & Submit Coordination Shop drawing for Al Mutilla Elevated Reservoir	5.00	01-Sep-16	06-Sep-16
MTR-SD-230	Review & Approval of Coordination Shop drawing for Al Mutilla Elevated Reservoir	21.00	07-Sep-16	05-Oct-16
Arraba Reservoir - Replacement of existing 1000 m3 with a new 2,000 m3				
ARR-SD-220	Prep. & Submit Coordination Shop drawing for Arraba Reservoir	5.00	01-Sep-16	06-Sep-16
ARR-SD-230	Review & Approval of Coordination Shop drawing for Arraba Reservoir	21.00	07-Sep-16	05-Oct-16
Jalqamus Reservoir - Replacement of existing 500 m3 with a new 1,000 m3				
JLR-SD-1120	Prep. & Submit Coordination Shop drawing for Jalqamus Reservoir	5.00	01-Sep-16	06-Sep-16
JLR-SD-1130	Review & Approval of Coordination Shop drawing for Jalqamus Reservoir	21.00	07-Sep-16	05-Oct-16
Kuferit Reservoir - New Construction 500 m3				
KFR-SD-210	Review & Approval of Electrical shopdarwing for Kuferit Reservoir	21.00	02-Mar-16 A	21-Sep-16
KFR-SD-220	Prep. & Submit Coordination Shop drawing for Kuferit Reservoir	5.00	01-Sep-16	06-Sep-16
KFR-SD-230	Review & Approval of Coordination Shop drawing for Kuferit Reservoir	21.00	07-Sep-16	05-Oct-16
KFR-SD-270	Review & Approval of Piping Plan for Kuferit Reservoir	21.00	08-May-16	21-Sep-16
Ajja Reservoir - New Construction 1,000 m3				
AJR-SD-1110	Prep. & Submit Coordination Shop drawing for Ajja Reservoir	5.00	01-Sep-16	06-Sep-16
AJR-SD-1115	Review & Approval of Coordination Shop drawing for Ajja Reservoir	21.00	07-Sep-16	05-Oct-16
AJR-SD-1170	Prep. & Submit Piping Plan for Ajja Reservoir	5.00	01-Sep-16	06-Sep-16
AJR-SD-1175	Review & Approval of Piping Plan for Ajja Reservoir	21.00	07-Sep-16	05-Oct-16
Kafr Rai Reservoir - New Construction 1,000 m3				
KRR-SD-200	Prep. & Sub. Electrical shopdarwing for Kafr Rai Reservoir	9.00	23-Feb-16 A	06-Sep-16
KRR-SD-210	Review & Approval of Electrical shopdarwing for Kafr Rai Reservoir	21.00	25-Feb-16 A	21-Sep-16
KRR-SD-220	Prep. & Submit Coordination Shop drawing for Kafr Rai Reservoir	5.00	06-Sep-16	17-Sep-16
KRR-SD-230	Review & Approval of Coordination Shop drawing for Kafr Rai Reservoir	21.00	18-Sep-16	16-Oct-16
KRR-SD-260	Prep. & Submit Piping Plan for Kafr Rai Reservoir	5.00	01-Sep-16	06-Sep-16
KRR-SD-270	Review & Approval of Piping Plan for Kafr Rai Reservoir	21.00	07-Sep-16	05-Oct-16
Al Mutilla Booster Station Shop drawing Submittals				
MTB-SD-160	Prep. & Sub. Structural Shop drawing for Al Mutilla Booster Station	5.00	01-Sep-16	06-Sep-16
MTB-SD-170	Review & Approval of Structural Shop drawing for Al Mutilla Booster Station	21.00	07-Sep-16	05-Oct-16



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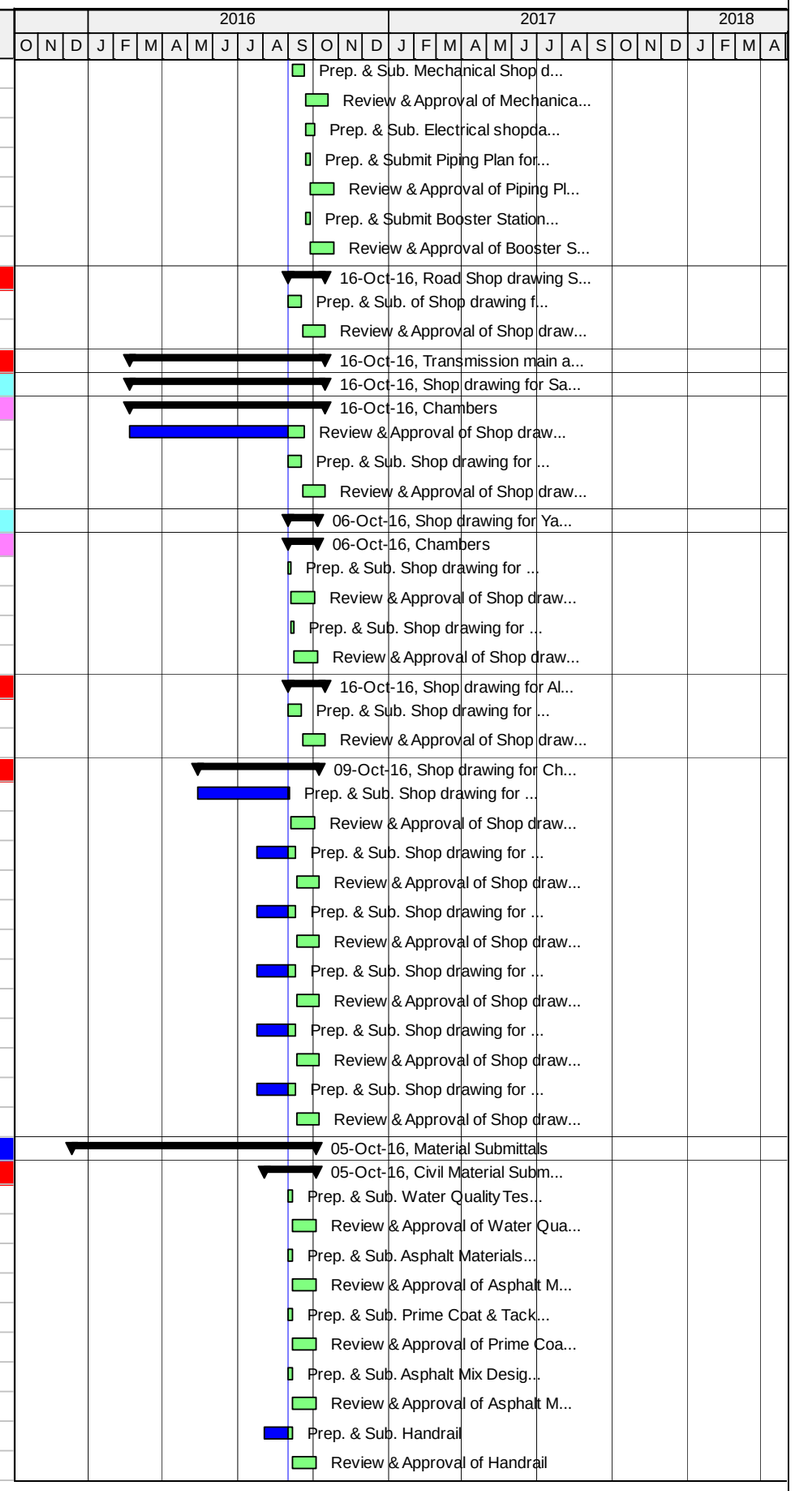
Activity ID	Activity Name	Original Duration	Start	Finish
MTB-SD-180	Prep. & Sub. Mechanical Shop drawing for Al Mutilla Booster Station	9.00	07-Sep-16	21-Sep-16
MTB-SD-190	Review & Approval of Mechanical Shop drawing for Al Mutilla Booster Station	21.00	22-Sep-16	20-Oct-16
MTB-SD-200	Prep. & Sub. Electrical shopdarwing for Al Mutilla Booster Station	9.00	22-Sep-16	02-Oct-16
MTB-SD-260	Prep. & Submit Piping Plan for Al Mutilla Booster Station	5.00	22-Sep-16	27-Sep-16
MTB-SD-270	Review & Approval of Piping Plan for Al Mutilla Booster Station	21.00	28-Sep-16	26-Oct-16
MTB-SD-300	Prep. & Submit Booster Station SCADA-PLC system for Al Mutilla Booster Station	5.00	22-Sep-16	27-Sep-16
MTB-SD-310	Review & Approval of Booster Station SCADA-PLC system for Al Mutilla Booster Station	21.00	28-Sep-16	26-Oct-16
Road Shop drawing Submittals				
R-SD-1060	Prep. & Sub. of Shop drawing for Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)	10.00	01-Sep-16	17-Sep-16
R-SD-1070	Review & Approval of Shop drawing for Access Road to Kufr Rai Reservoir (62 m of two-lane road with shoulder)	21.00	18-Sep-16	16-Oct-16
Transmission main and supply pipelines Shop drawing Submittals				
Shop drawing for Sanur - Maythaloun Transmission Pipeline (250mm x 3.7 km)				
Chambers				
SMT-SD-1080	Review & Approval of Shop drawing for Flow Monitoring Chamber at Station 3+620 (M-VCFM) - Sanur Transmission	21.00	21-Feb-16 A	21-Sep-16
SMT-SD-1090	Prep. & Sub. Shop drawing for Inlet Connection Chamber at Station 3+680 (CHD - 105)	10.00	01-Sep-16	17-Sep-16
SMT-SD-1100	Review & Approval of Shop drawing for Inlet Connection Chamber at Station 3+680 (CHD - 105)	21.00	18-Sep-16	16-Oct-16
Shop drawing for Yabad - Kuferit Transmission Pipeline				
Chambers				
YKT-SD-1020	Prep. & Sub. Shop drawing for Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	3.00	01-Sep-16	04-Sep-16
YKT-SD-1030	Review & Approval of Shop drawing for Connection Chamber at station 0+618 on 150mm pipe (CHF-122)	21.00	05-Sep-16	03-Oct-16
YKT-SD-1040	Prep. & Sub. Shop drawing for Future Connection to Kufiret Well (150mm Gate Valve at Station 1+220)	3.00	05-Sep-16	07-Sep-16
YKT-SD-1050	Review & Approval of Shop drawing for Future Connection to Kufiret Well (150mm Gate Valve at Station 1+220)	21.00	08-Sep-16	06-Oct-16
Shop drawing for Al Mutilla Distribution Network				
MTN-SD-1000	Prep. & Sub. Shop drawing for Al Mutilla Distribution Network	10.00	01-Sep-16	17-Sep-16
MTN-SD-1010	Review & Approval of Shop drawing for Al Mutilla Distribution Network	21.00	18-Sep-16	16-Oct-16
Shop drawing for Chamber Construction, Replacement, and Rehabilitation				
SWJ-CH-SD-1000	Prep. & Sub. Shop drawing for Monitoring Chamber (1) as per detail M-VCFM	15.00	14-May-16	03-Sep-16
SWJ-CH-SD-1010	Review & Approval of Shop drawing for Monitoring Chamber (1) as per detail M-VCFM	21.00	04-Sep-16	02-Oct-16
SWJ-CH-SD-1020	Prep. & Sub. Shop drawing for Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1030	Review & Approval of Shop drawing for Monitoring Chamber (1) with Main Pipeline from Qabatiya Well	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1040	Prep. & Sub. Shop drawing for Raba Connection Chamber as per detail CHD-241	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1050	Review & Approval of Shop drawing for Raba Connection Chamber as per detail CHD-241	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1060	Prep. & Sub. Shop drawing for Talfit Connection Chamber as per detail CHD-242	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1070	Review & Approval of Shop drawing for Talfit Connection Chamber as per detail CHD-242	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1080	Prep. & Sub. Shop drawing for new Proposed Rama Connection Chamber as per detail CHD-242	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1090	Review & Approval of Shop drawing for new Proposed Rama Connection Chamber as per detail CHD-242	21.00	11-Sep-16	09-Oct-16
SWJ-CH-SD-1100	Prep. & Sub. Shop drawing for Monitoring Chamber (2) as per detail M-VCFM - Location 11	15.00	25-Jul-16 A	10-Sep-16
SWJ-CH-SD-1110	Review & Approval of Shop drawing for Monitoring Chamber (2) as per detail M-VCFM - Location 11	21.00	11-Sep-16	09-Oct-16
Material Submittals				
Civil Material Submittals				
SWJ-CMS-1260	Prep. & Sub. Water Quality Testing lab	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1270	Review & Approval of Water Quality Testing lab	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1420	Prep. & Sub. Asphalt Materials Source	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1430	Review & Approval of Asphalt Materials Source	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1440	Prep. & Sub. Prime Coat & Tack Coat	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1450	Review & Approval of Prime Coat & Tack Coat	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1540	Prep. & Sub. Asphalt Mix Design	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1550	Review & Approval of Asphalt Mix Design	21.00	07-Sep-16	05-Oct-16
SWJ-CMS-1600	Prep. & Sub. Handrail	5.00	03-Aug-16	05-Sep-16
SWJ-CMS-1610	Review & Approval of Handrail	21.00	06-Sep-16	04-Oct-16



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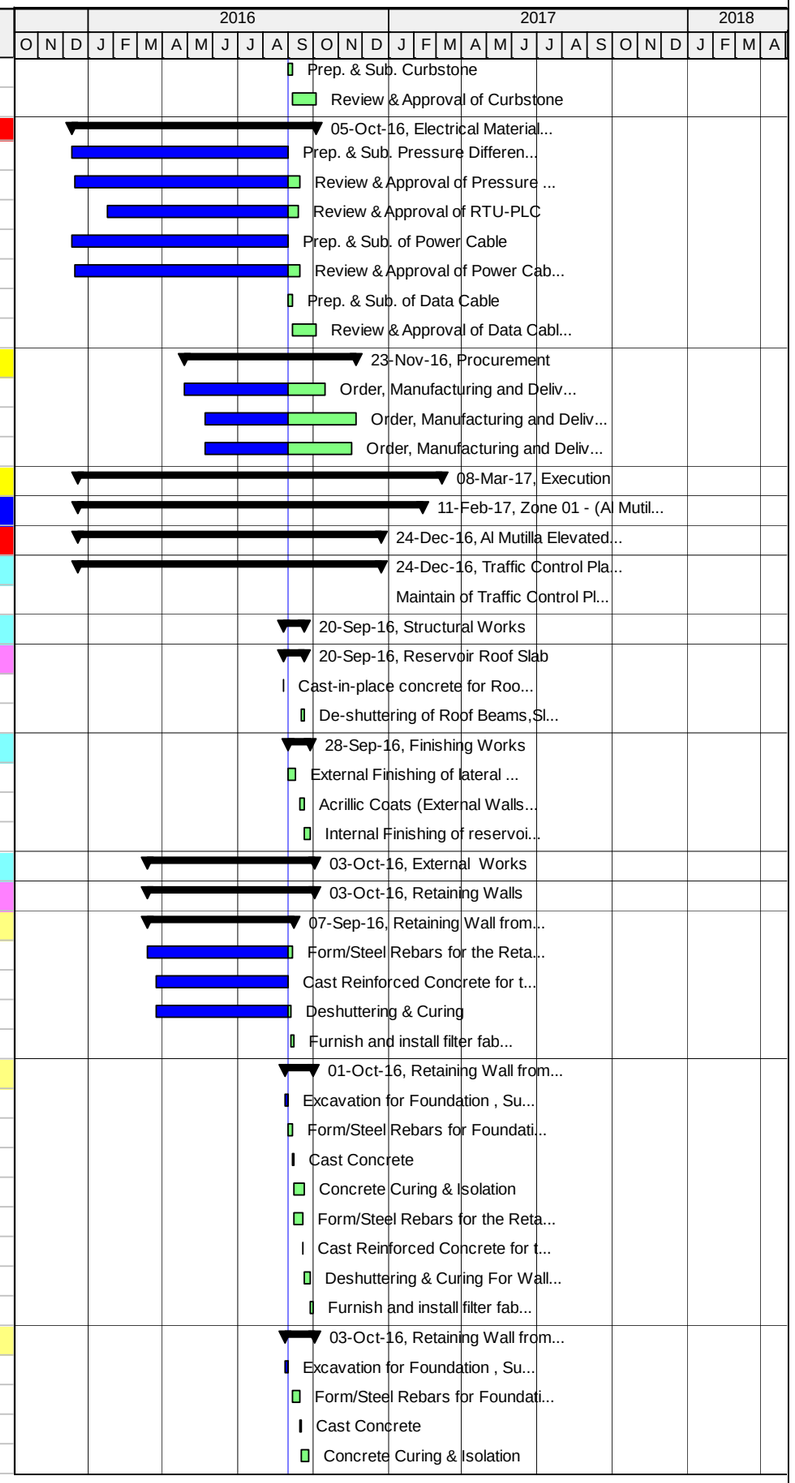
Activity ID	Activity Name	Original Duration	Start	Finish
SWJ-CMS-1640	Prep. & Sub. Curbstone	5.00	01-Sep-16	06-Sep-16
SWJ-CMS-1650	Review & Approval of Curbstone	21.00	07-Sep-16	05-Oct-16
Electrical Material Submittals				
SWJ-EMS-100	Prep. & Sub. Pressure Differential switches	9.00	13-Dec-15	01-Sep-16
SWJ-EMS-110	Review & Approval of Pressure differential switches	21.00	15-Dec-15	15-Sep-16
SWJ-EMS-230	Review & Approval of RTU-PLC	21.00	24-Jan-16 A	13-Sep-16
SWJ-EMS-260	Prep. & Sub. of Power Cable	5.00	13-Dec-15	01-Sep-16
SWJ-EMS-270	Review & Approval of Power Cable	21.00	16-Dec-15	15-Sep-16
SWJ-EMS-280	Prep. & Sub. of Data Cable	5.00	01-Sep-16	06-Sep-16
SWJ-EMS-290	Review & Approval of Data Cable	21.00	07-Sep-16	05-Oct-16
Procurement				
A1450	Order, Manufacturing and Delivery of Booster Pump	170.00	28-Apr-16 A	15-Oct-16
A1460	Order, Manufacturing and Delivery of Mechanical Valves and fittings	140.00	23-May-16	23-Nov-16
A1470	Order, Manufacturing and Delivery of Electrical components and SCADA System	160.00	23-May-16	17-Nov-16
Execution				
Zone 01 - (Al Mutilla and Jalqamus)				
Al Mutilla Elevated Reservoir – New Construction 500 m3				
Traffic Control Plan and Safety				
E-MTR-1050	Maintain of Traffic Control Plan and Safety measures for Al Mutilla Elevated Reservoir	259.00	20-Dec-15	24-Dec-16
Structural Works				
Reservoir Roof Slab				
E-MTR-1830	Cast-in-place concrete for Roof Beams,Slab & Stair	1.00	27-Aug-16	27-Aug-16
E-MTR-1860	De-shuttering of Roof Beams,Slab & Stair	4.00	17-Sep-16	20-Sep-16
Finishing Works				
E-MTR-1840	External Finishing of lateral walls of reservoir and Filling of Pin Holles	8.00	01-Sep-16	10-Sep-16
E-MTR-1850	Acrillic Coats (External Walls) & Base	6.00	15-Sep-16	21-Sep-16
E-MTR-1890	Internal Finishing of reservoir	7.00	21-Sep-16	28-Sep-16
External Works				
Retaining Walls				
Retaining Wall from Station 01 to station 03 (South)				
E-MTR-5070	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	10.00	13-Mar-16 A	06-Sep-16
E-MTR-5160	Cast Reinforced Concrete for the Retaining Wall	1.00	24-Mar-16 A	01-Sep-16
E-MTR-5180	Deshuttering & Curing	7.00	25-Mar-16 A	05-Sep-16
E-MTR-5210	Furnish and install filter fabric and Base Course 150mm	2.00	05-Sep-16	07-Sep-16
Retaining Wall from Station 03 to station 05 (North)				
E-MTR-5020	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	2.00	28-Aug-16	01-Sep-16
E-MTR-5050	Form/Steel Rebars for Foundation	4.00	01-Sep-16	06-Sep-16
E-MTR-5080	Cast Concrete	1.00	06-Sep-16	07-Sep-16
E-MTR-5100	Concrete Curing & Isolation	7.00	07-Sep-16	20-Sep-16
E-MTR-5110	Form/Steel Rebars for the Retaining Walls with Drain System - Fence Steel Props Installation	5.00	07-Sep-16	18-Sep-16
E-MTR-5150	Cast Reinforced Concrete for the Retaining Wall	1.00	18-Sep-16	19-Sep-16
E-MTR-5170	Deshuttering & Curing For Walls	7.00	20-Sep-16	28-Sep-16
E-MTR-5220	Furnish and install filter fabric and Base Course 150mm	2.00	28-Sep-16	01-Oct-16
Retaining Wall from Station 06 to station 01 (West)				
E-MTR-5030	Excavation for Foundation , Subgrade layer Compaction & cast lean concrete	2.00	28-Aug-16	01-Sep-16
E-MTR-5090	Form/Steel Rebars for Foundation	4.00	06-Sep-16	15-Sep-16
E-MTR-5120	Cast Concrete	1.00	15-Sep-16	17-Sep-16
E-MTR-5130	Concrete Curing & Isolation	7.00	17-Sep-16	25-Sep-16



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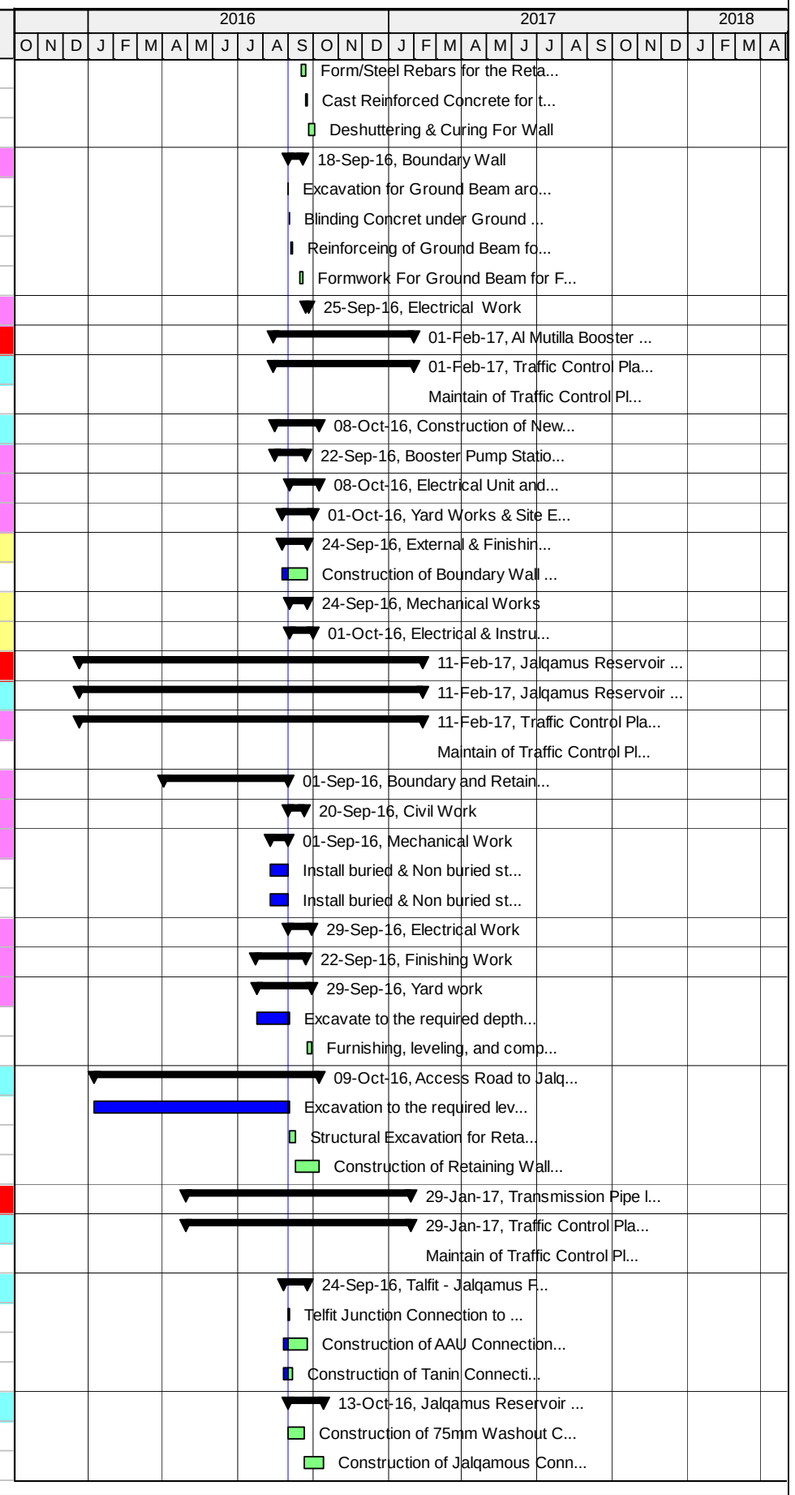
Activity ID	Activity Name	Original Duration	Start	Finish
E-MTR-5140	Form/Steel Rebars for the Retaning Walls with Drain System - Fence Steel Props Installation	5.00	17-Sep-16	22-Sep-16
E-MTR-5190	Cast Reinforced Concrete for the Retaining Wall	1.00	22-Sep-16	24-Sep-16
E-MTR-5200	Deshuttering & Curing For Wall	7.00	25-Sep-16	03-Oct-16
Boundary Wall				
E-MTR-1220	Excavation for Ground Beam around Yard for Fence	1.00	01-Sep-16	01-Sep-16
E-MTR-1230	Blinding Concret under Ground Beam for Fence	1.00	03-Sep-16	03-Sep-16
E-MTR-1260	Reinforceing of Ground Beam for Fence	3.00	04-Sep-16	06-Sep-16
E-MTR-1320	Formwork For Ground Beam for Fence	3.00	15-Sep-16	18-Sep-16
Electrical Work				
Al Mutilla Booster Station				
Traffic Control Plan and Safety Measures				
MTB-006	Maintain of Traffic Control Plan and Safety measures for Al Mutilla Booster Station	114.00	14-Aug-16	01-Feb-17
Construction of New Pump Station				
Booster Pump Station and Transmission Flow Meter				
Electrical Unit and Transfromer				
Yard Works & Site Electrical Power				
External & Finishing Works				
MTB-YW-100	Construction of Boundary Wall and Fence	20.00	25-Aug-16	24-Sep-16
Mechanical Works				
Electrical & Instrumentation Works				
Jalqamus Reservoir and Access Road				
Jalqamus Reservoir - Replacement of existing 500 m3 with a new 1000m3 - at Grade				
Traffic Control Plan and Safety				
E-JLR-3040	Maintain of Traffic Control Plan and Safety measures for Jalqamus Reservoir	258.38	21-Dec-15	11-Feb-17
Boundary and Retaining Walls				
Civil Work				
Mechanical Work				
E-JLR-1760	Install buried & Non buried steel pipes & fittings- Outlet and Drain Structure Outlet	5.00	11-Aug-16	01-Sep-16
E-JLR-1800	Install buried & Non buried steel pipes & fittings - Inlet	3.00	11-Aug-16	01-Sep-16
Electrical Work				
Finishing Work				
Yard work				
E-JLR-1930	Excavate to the required depth as per design drawings	6.00	25-Jul-16 A	03-Sep-16
E-JLR-1940	Furnishing, leveling, and compaction of selected fill for subgrade layer	6.00	24-Sep-16	29-Sep-16
Access Road to Jalqamus Reservoir (190 m of two-lane road with shoulder)				
E-JLR-1000	Excavation to the required level for Access Road to Jalqamus Reservoir	4.00	09-Jan-16 A	03-Sep-16
E-JLR-1010	Structural Excavation for Retaining Wall from Station 0+070 to Station 0+165	6.00	03-Sep-16	10-Sep-16
E-JLR-1020	Construction of Retaining Wall from Station 0+070 to Station 0+165	21.00	10-Sep-16	09-Oct-16
Transmission Pipe lines				
Traffic Control Plan and Safety				
SWJ-TCP-1410	Maintain of Traffic Control Plan and Safety measures for Zone 01	145.38	30-Apr-16 A	29-Jan-17
Talfit - Jalqamus Force line (Talfit Junction to Jalqamus Reservoir)				
E-TJT-0990	Telfit Junction Connection to Existing Pipeline	2.00	01-Sep-16	03-Sep-16
E-TJT-1025	Construction of AAU Connection Chamber at Station 0+620 (CHD-155) including connect to Existing Pipeline and 100mm	20.00	27-Aug-16	24-Sep-16
E-TJT-1045	Construction of Tanin Connection Chamber at station 1+030 including 100mm pipe and connect to existing pipeline (CHD-	15.00	27-Aug-16	06-Sep-16
Jalqamus Reservoir to Umatut Force Line (Jalqamus Junction) (150mm x 1.8 km)				
E-JLT-1000	Construction of 75mm Washout Chamber at station 0+190 on 150mm pipe	13.00	01-Sep-16	20-Sep-16
E-JLT-1010	Construction of Jalqamous Connection Chamber (CHD-171) including 100mm Connection Pipe	20.00	21-Sep-16	13-Oct-16



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

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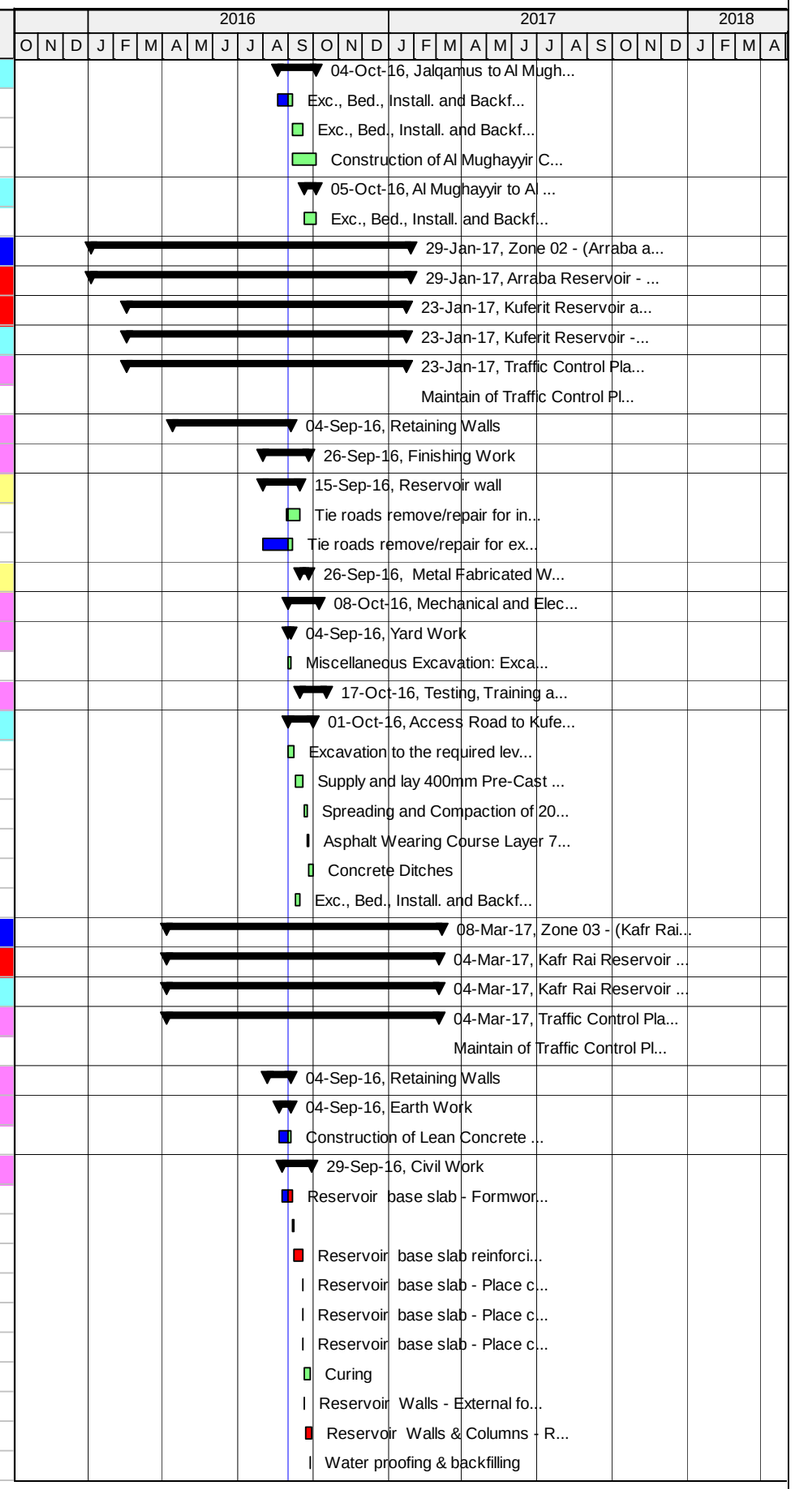
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

03-Sep-16 13:26

Activity ID	Activity Name	Original Duration	Start	Finish
Jalqamus to Al Mughayyir Force Line				
E-JMT-1000	Exc., Bed., Install. and Backfill. 150mm Jalqamus to Al Mughayyir pipeline from St. 0+000 to St.2+000	17.00	20-Aug-16	06-Sep-16
E-JMT-1010	Exc., Bed., Install. and Backfill. 150mm Jalqamus to Al Mughayyir pipeline from St. 2+000 to St.2+776	7.00	07-Sep-16	19-Sep-16
E-JMT-1020	Construction of Al Mughayyir Connection Chamber (CHD-191)	20.00	07-Sep-16	04-Oct-16
Al Mughayyir to Al Mutilla Force Line (Al Mutilla Booster Station to Al Mutilla Reservoir)				
E-MTT-1140	Exc., Bed., Install. and Backfill. 150mm Al Mughayyir to Al Mutilla Force Line from St. 0+000 to St.1+680	14.00	20-Sep-16	05-Oct-16
Zone 02 - (Arraba and Kuferit)				
Arraba Reservoir - Replacement of existing 1000 m3 with a new 2,000 m3 At Grade				
Kuferit Reservoir and Access Road				
Kuferit Reservoir - New Construction 500 m3 - At Grade				
Traffic Control Plan and Safety				
E-KFR-2010	Maintain of Traffic Control Plan and Safety measures for Kuferit Reservoir	180.38	18-Feb-16 A	23-Jan-17
Retaining Walls				
Finishing Work				
Reservoir wall				
E-KFR-2900	Tie roads remove/repair for internal walls	9.00	31-Aug-16	15-Sep-16
E-KFR-3000	Tie roads remove/repair for externl walls	7.00	01-Aug-16	05-Sep-16
Metal Fabricated Works				
Mechanical and Electrical Work				
Yard Work				
E-KFR-1900	Miscellaneous Excavation: Excavate to the required depth as per design drawings	3.00	01-Sep-16	04-Sep-16
Testing, Training and Commissioning				
Access Road to Kuferit Reservoir (170 m of two-lane road with shoulder)				
E-KFR-1000	Excavation to the required level for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+170	7.00	01-Sep-16	08-Sep-16
E-KFR-1010	Supply and lay 400mm Pre-Cast Concrete Pipe Connection joint precast	5.00	10-Sep-16	19-Sep-16
E-KFR-1020	Spreading and Compaction of 20cm Base Course for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+1	4.00	20-Sep-16	24-Sep-16
E-KFR-1030	Asphalt Wearing Course Layer 7cm for Access Road to Kuferit Reservoir from Station 0+000 to Station 0+170 including M	1.00	25-Sep-16	25-Sep-16
E-KFR-1035	Concrete Ditches	5.00	26-Sep-16	01-Oct-16
E-YKT-1160	Exc., Bed., Install. and Backfill. 150mm Kuferit Force Line from St. 2+300 to St. 2+463	2.00	10-Sep-16	15-Sep-16
Zone 03 - (Kafr Rai and Ajja)				
Kafr Rai Reservoir and Access Road				
Kafr Rai Reservoir - New Construction 1,000 m3 At Grade				
Traffic Control Plan and Safety				
E-KRR-1730	Maintain of Traffic Control Plan and Safety measures for Kafr Rai Reservoir	248.00	06-Apr-16 A	04-Mar-17
Retaining Walls				
Earth Work				
E-KRR-1870	Construction of Lean Concrete under foundation of Reservoir	5.00	22-Aug-16	04-Sep-16
Civil Work				
E-KRR-1890	Reservoir base slab - Formwork	5.00	25-Aug-16	05-Sep-16
E-KRR-1900	Reservoir Base Slab - Pipe Inserts (Washout drainage pipe and other pipes)	2.00	06-Sep-16	07-Sep-16
E-KRR-1910	Reservoir base slab reinforcing steel & water stop installation	5.00	08-Sep-16	18-Sep-16
E-KRR-1930	Reservoir base slab - Place concrete (Stage 1)	1.00	19-Sep-16	19-Sep-16
E-KRR-1960	Reservoir base slab - Place concrete (Stage 2)	1.00	19-Sep-16	19-Sep-16
E-KRR-1970	Reservoir base slab - Place concrete (Stage 3) - Footing of Columns	1.00	19-Sep-16	19-Sep-16
E-KRR-1990	Curing	7.00	20-Sep-16	27-Sep-16
E-KRR-2000	Reservoir Walls - External formwork	2.00	20-Sep-16	21-Sep-16
E-KRR-2010	Reservoir Walls & Columns - Reinforcing steel & vertical water stop installation	7.00	22-Sep-16	29-Sep-16
E-KRR-2020	Water proofing & backfilling	1.00	28-Sep-16	28-Sep-16



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

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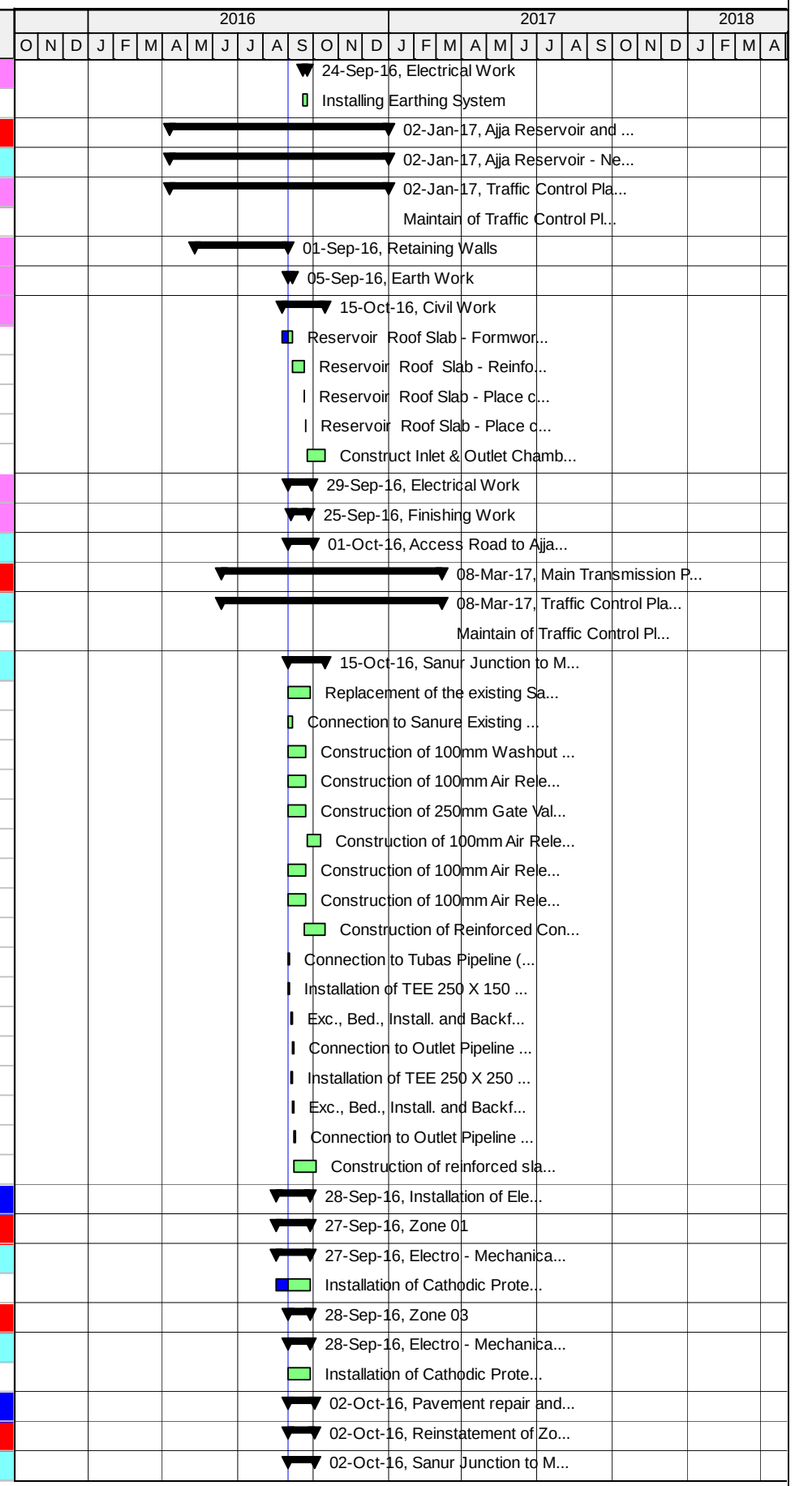
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

03-Sep-16 13:26

Activity ID	Activity Name	Original Duration	Start	Finish
Electrical Work				
E-KRR-1920	Installing Earthing System	5.00	19-Sep-16	24-Sep-16
Ajja Reservoir and Access Road				
Ajja Reservoir - New Construction 1000 m3 At Grade				
Traffic Control Plan and Safety				
E-AJR-1680	Maintain of Traffic Control Plan and Safety measures for Ajja Reservoir	214.85	10-Apr-16 A	02-Jan-17
Retaining Walls				
Earth Work				
Civil Work				
E-AJR-1370	Reservoir Roof Slab - Formwork	10.00	25-Aug-16	06-Sep-16
E-AJR-1380	Reservoir Roof Slab - Reinforcing steel & Constuction Joints Installation	8.00	07-Sep-16	20-Sep-16
E-AJR-1390	Reservoir Roof Slab - Place concrete (Stage 1-Part A & C)	1.00	21-Sep-16	21-Sep-16
E-AJR-1470	Reservoir Roof Slab - Place concrete (Stage 2-Part B & D)	1.00	22-Sep-16	22-Sep-16
E-AJR-1610	Construct Inlet & Outlet Chambers	19.00	24-Sep-16	15-Oct-16
Electrical Work				
Finishing Work				
Access Road to Ajja Reservoir (238 m of two-lane road with shoulder)				
Main Transmission Pipe lines				
Traffic Control Plan and Safety				
SWJ-TCP-1370	Maintain of Traffic Control Plan and Safety measures for Zone 03	138.75	11-Jun-16 A	08-Mar-17
Sanur Junction to Maythaloun Well Main Transmission Pipeline (250mm x 3.7 km)				
E-SMT-1035	Replacement of the existing Sanur Connection Chamber (CHD-103)	20.00	01-Sep-16	28-Sep-16
E-SMT-1045	Connection to Sanure Existing Pipe	5.00	01-Sep-16	06-Sep-16
E-SMT-1055	Construction of 100mm Washout Chamber at station 0+023.61 0on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1075	Construction of 100mm Air Release Valve Chamber at station 0+770 on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1085	Construction of 250mm Gate Valve Chamber at Station 1+068.60	15.00	01-Sep-16	22-Sep-16
E-SMT-1115	Construction of 100mm Air Release Valve Chamber at station 1+618 on 250mm pipe	15.00	24-Sep-16	10-Oct-16
E-SMT-1145	Construction of 100mm Air Release Valve Chamber at station 2+375 on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1205	Construction of 100mm Air Release Valve Chamber at station 3+514 on 250mm pipe	15.00	01-Sep-16	22-Sep-16
E-SMT-1215	Construction of Reinforced Concrete for a complete chamber for DN 200 mm flanged Gate Valve	20.00	21-Sep-16	15-Oct-16
E-SMT-1235	Connection to Tubas Pipeline (TEE 150 X 150 X 150)	2.00	01-Sep-16	03-Sep-16
E-SMT-1242	Installation of TEE 250 X 150 X 250	2.00	01-Sep-16	03-Sep-16
E-SMT-1245	Exc., Bed., Install. and Backfill. 150mm Pipe from Connection Outlet pipe (Booster Station) to TEE (0+000 to 0+085)	2.00	04-Sep-16	05-Sep-16
E-SMT-1250	Connection to Outlet Pipeline from Booster Station	2.00	06-Sep-16	07-Sep-16
E-SMT-1265	Installation of TEE 250 X 250 X 250	2.00	04-Sep-16	05-Sep-16
E-SMT-1270	Exc., Bed., Install. and Backfill. 250mm Pipe from TEE to Connection Outlet pipe (Booster Station) (0+000 to 0+134)	2.00	06-Sep-16	07-Sep-16
E-SMT-1272	Connection to Outlet Pipeline from Booster Station	2.00	08-Sep-16	10-Sep-16
E-SMT-1275	Construction of reinforced slab-on-grade concrete (Concrete pad) at Meithalun Well	20.00	08-Sep-16	05-Oct-16
Installation of Electro - Mechanical Component				
Zone 01				
Electro - Mechanical work - Zone 01				
SWJ-2020	Installation of Cathodic Protection system - Anode and Test Station for Zone 1	20.00	18-Aug-16	27-Sep-16
Zone 03				
Electro - Mechanical work - Zone 03				
SWJ-2100	Installation of Cathodic Protection system - Anode and Test Station for Zone 03	20.00	01-Sep-16	28-Sep-16
Pavement repair and reinstatement				
Reinstatement of Zone 03				
Sanur Junction to Maythaloun Well Main Transmission Pipeline (250mm x 3.7 km)				



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: 4W.

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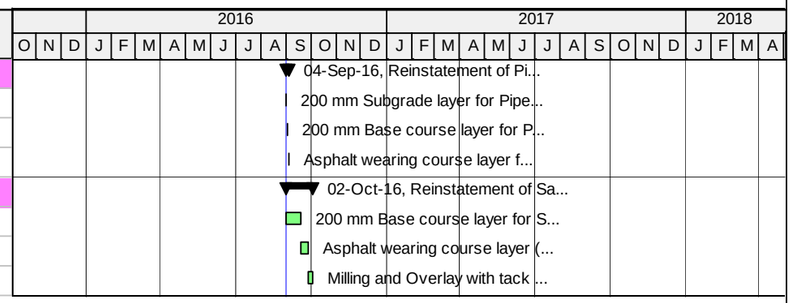
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project

03-Sep-16 13:26

Activity ID	Activity Name	Original Duration	Start	Finish
Reinstatement of Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085				
E-SMT-1283	200 mm Subgrade layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085	1.00	01-Sep-16	01-Sep-16
E-SMT-1585	200 mm Base course layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085	1.00	03-Sep-16	03-Sep-16
E-SMT-1595	Asphalt wearing course layer for Pipe Connection to Outlet Pipeline from Booster Station St. 0+000 to 0+085 including MC	1.00	04-Sep-16	04-Sep-16
Reinstatement of Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600				
E-SMT-1285	200 mm Base course layer for Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600	11.00	01-Sep-16	18-Sep-16
E-SMT-1605	Asphalt wearing course layer (6 cm) for Sanur - Maythaloun Transmission Pipeline from St. 0+000 to St.1+600	8.00	19-Sep-16	27-Sep-16
E-SMT-1615	Milling and Overlay with tack coat (RC) and new 40 mm Ac surface layer for SMT from St. 0+000 to St.1+600	4.00	28-Sep-16	02-Oct-16



Actual Work | Critical Remaining Work | Summary
Remaining Work | Milestone

TASK filter: 4W.

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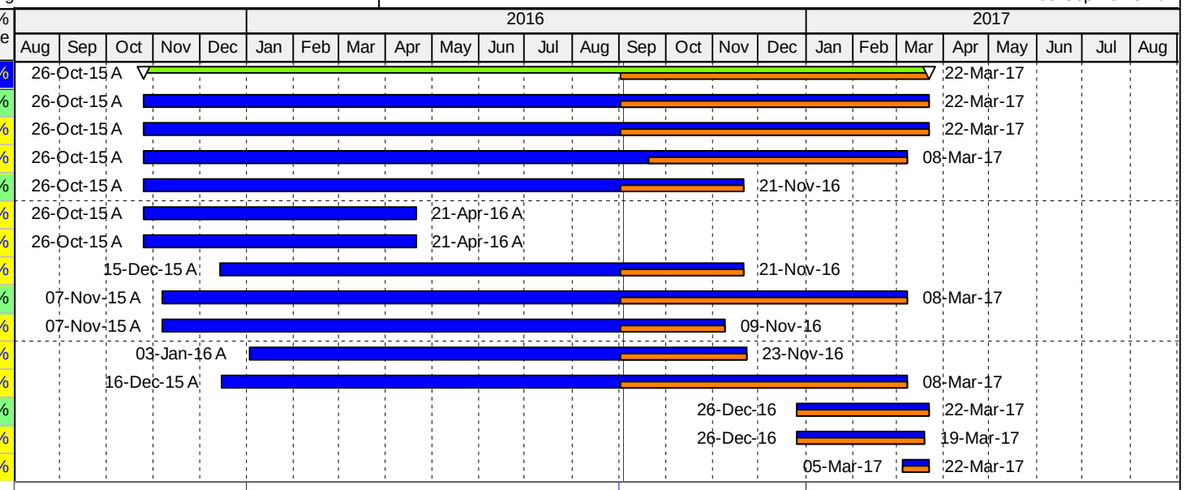
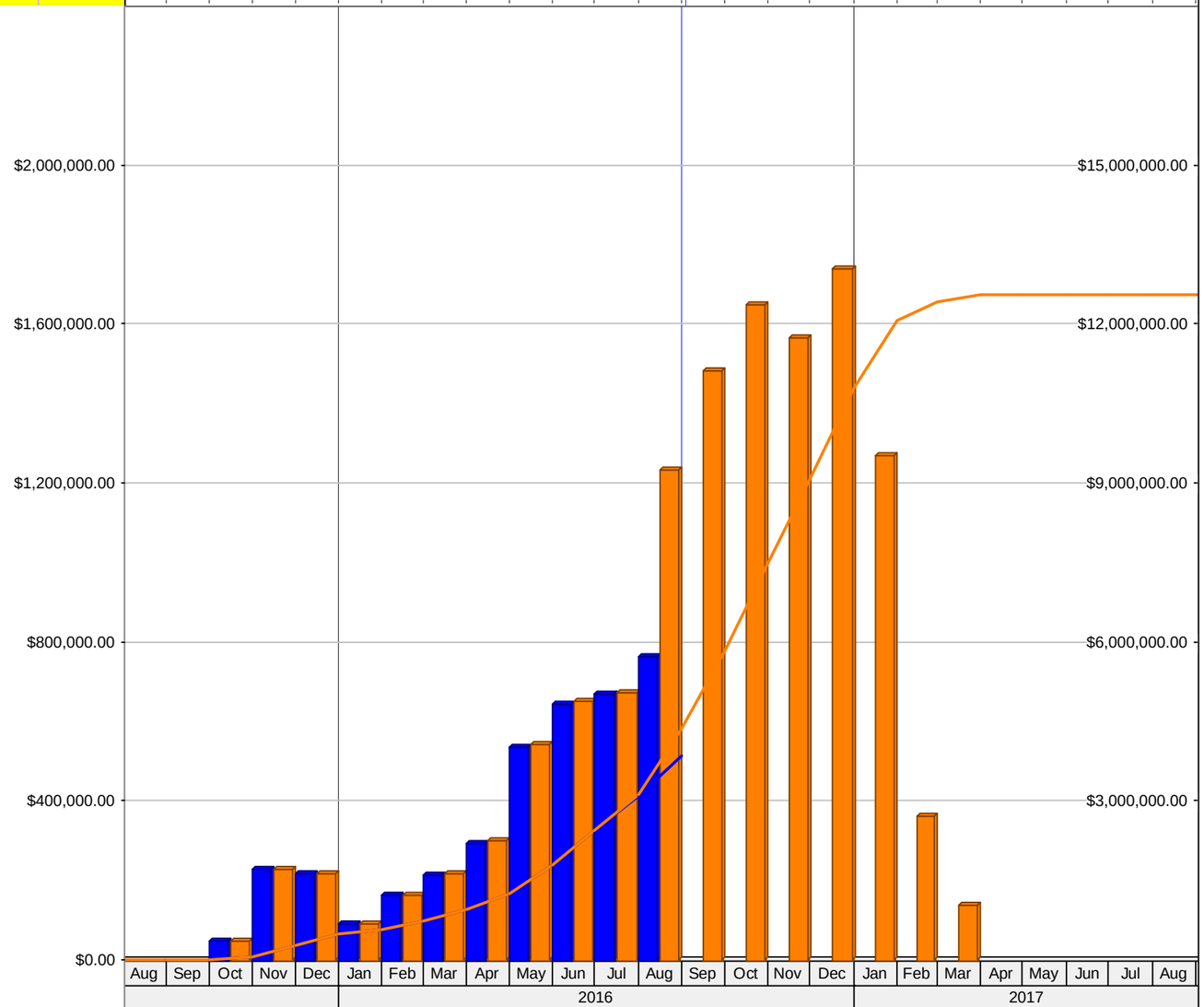
Annex E - Progress S - Curve

TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest Jenin Water Project | Tracking | 03-Sep-16 13:20

WBS Name	Start	Finish	Schedule % Complete	Cost % Complete
TO 15-10 SWJ - Revised Baseline Schedule - VO 02 - Southwest J	26-Oct-1	22-Mar-17	34.7%	30.77%
Milestones	26-Oct-1	22-Mar-17	0%	0%
General Milestones	26-Oct-1	22-Mar-17	0%	0%
Intermediate Milestones	26-Oct-1	08-Mar-17	0%	0%
Preconstruction Phase	26-Oct-1	21-Nov-16	100%	100%
Mobilization	26-Oct-1	21-Apr-16 A	100%	100%
Preconstruction Submittals	26-Oct-1	21-Apr-16 A	0%	0%
Traffic Control Plan Submittals	15-Dec-1	21-Nov-16	0%	0%
Construction Phase	07-Nov-1	08-Mar-17	32.45%	28.33%
Construction Submittals	07-Nov-1	09-Nov-16	0%	0%
Procurement	03-Jan-1	23-Nov-16	0%	0%
Execution	16-Dec-1	08-Mar-17	32.45%	28.33%
Post Construction Phase	26-Dec-16	22-Mar-17	0%	0%
Post construction Submittals	26-Dec-16	19-Mar-17	0%	0%
Demobilization	05-Mar-17	22-Mar-17	0%	0%





Actual Total Cost
Planned Value Cost
BL Project Total Cost

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

Resource:

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UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT - WEST BANK / GAZA

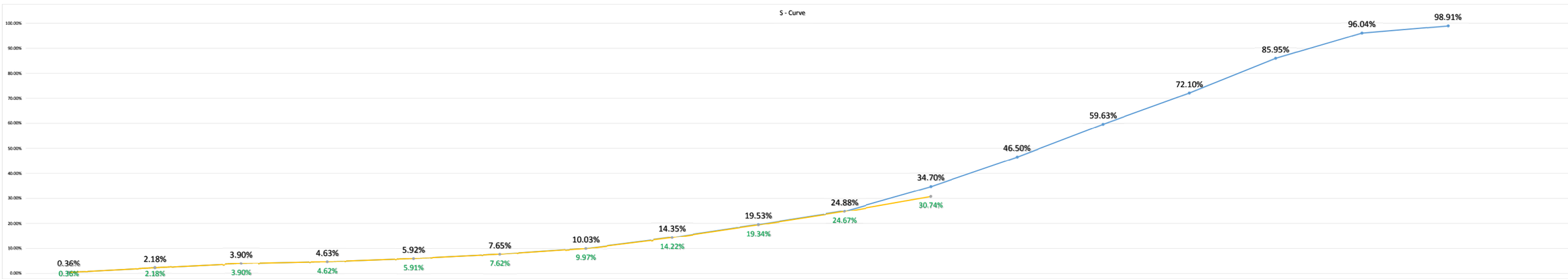
CONTRACT NO. AID-294-I-12-00002

TASK ORDER NO. AID-294-TO-15-00010

Southwest Jenin Water Project

S-Curve

Date	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17
Revised Value	$ 45,602.32	$ 228,011.60	$ 215,851.07	$ 91,371.07	$ 162,695.09	$ 216,595.48	$ 298,989.51	$ 542,670.61	$ 649,720.91	$ 671,355.06	$ 1,232,544.58	$ 1,480,802.85	$ 1,648,272.68	$ 1,565,988.82	$ 1,737,796.22	$ 1,267,271.17	$ 359,872.78	$ 136,894.32
Revised Value (Accumulative)	$ 45,602.32	$ 273,613.92	$ 489,464.99	$ 580,836.06	$ 743,531.15	$ 960,126.63	$ 1,259,116.14	$ 1,801,786.75	$ 2,451,507.66	$ 3,122,862.72	$ 4,355,407.30	$ 5,836,210.15	$ 7,484,482.83	$ 9,050,471.65	$ 10,788,267.87	$ 12,055,539.04	$ 12,415,411.82	$ 12,552,306.14
Revised % Complete	0.36%	1.82%	1.72%	0.73%	1.30%	1.73%	2.38%	4.32%	5.18%	5.35%	9.82%	11.80%	13.13%	12.48%	13.84%	10.10%	2.87%	1.09%
Revised % Complete (Accumulative)	0.36%	2.18%	3.90%	4.63%	5.92%	7.65%	10.03%	14.35%	19.53%	24.88%	34.70%	46.50%	59.63%	72.10%	85.95%	96.04%	98.91%	100.00%
Actual Value	$ 45,602.32	$ 228,011.60	$ 215,851.07	$ 90,386.86	$ 161,521.17	$ 215,038.69	$ 294,457.57	$ 534,617.87	$ 642,587.80	$ 668,396.45	$ 761,850.84							
Actual Value (Accumulative)	$ 45,602.32	$ 273,613.92	$ 489,464.99	$ 579,851.85	$ 741,373.02	$ 956,411.71	$ 1,250,869.28	$ 1,785,487.15	$ 2,428,074.95	$ 3,096,471.40	$ 3,858,322.24							
Actual % Complete	0.36%	1.82%	1.72%	0.72%	1.29%	1.71%	2.35%	4.26%	5.12%	5.32%	6.07%							
Actual % Complete (Accumulative)	0.36%	2.18%	3.90%	4.62%	5.91%	7.62%	9.97%	14.22%	19.34%	24.67%	30.74%							



Annex F - Site Memos Log

USAID FROM THE AMERICAN PEOPLE | WEST BANK/GAZA

Site Memos to the Engineer

No.	SM No.	Description	Submitted Date
1	SM-15-00010-SWJ-C-E-0001	JLR-Reservoir Foundation Excavation and Unaccepted Material Dumping.	January 14, 2016
2	SM-15-00010-SWJ-C-E-0002	Access Road for Jalqamus Reservoir-Changing in width and Centerline	January 21, 2016
3	SM-15-00010-SWJ-C-E-0003	Response for Safety Violations (SM-15-00010-SWJ-E-C-004)	March 13, 2016
4	SM-15-00010-MTR-C-E-004	Response for SM-15-00010-MTR-E-C-006	April 14, 2016
5	SM-15-00010-ARR -C-E-005	Response for SM-15-00010-MTR-E-C-008) Arraba Reservoir Base Slab Casting	April 25, 2016
6	SM-15-00010-SWJ-C-E-006	Response for Unsafe Condition in ARR and JLR (SM-15-00010-SWJ-E-C-13)	May 10, 2016
7	SM-15-00010-TJT-C-E-007	Response of SM-15-00010-TJT-16 Unsatisfactory Work Practice AT Telfit Jalqamus Pipeline	May 18, 2016
8	SM-15-00010-KFR-C-E-008	Response of SM-15-00010-KFR-028 Unsatisfactory Work Practice Kufeirit Reservoir (KFR)	June 13, 2016
9	SM-15-00010-SMT-C-E-009	Response of SM-15-00010-SMT-031 Non-Complying Bedding Material for SMT Pipeline	June 21, 2016
10	SM-15-00010-TJT-C-E-010	Response of SM-15-00010-TJT-030 Unsafe Work Environment at Telfit-Jalqamus Force Line	June 22, 2016
11	SM-15-00010-TJT-C-E-011	Response of SM-15-00010-TJT-E-C-023(Unsafe Work Environment at Telfit-Jalqamous Force Line)	June 27, 2016
12	SM-15-00010-AJR-C-E-012	Response of SM-15-00010-AJR-C-E-011 (New Center for Ajja Reservoir and New Valve Vault Location)	June 30, 2016
13	SM-15-00010-MTR-C-E-013	Response of SM-15-00010-AJR-C-E-022 (New Center For Ajja Reservoir and New Valve Vault Location)	June 30, 2016
1	SM-15-00010-SWJ-C-E-014	Response of SM-15-00010-SWJ-E-C-041 (Safety Violations at Kufeirit and Arraba Reservoirs)	July 21, 2016
2	SM-15-00010-SWJ-C-E-015	Response of SM-15-00010-MTR-E-C-038	July 24, 2016
3	SM-15-00010-TJT-C-E-016	Response of SM-15-00010-TJT-E-C-035	July 27, 2016

Site Memos Issued To the Contractor

No.	SM No.	Description	Submitted Date
1.	SM-15-00010-SWJ-E-C-0001	JLR-Reservoir Foundation Excavation and Unaccepted Material Dumping.	January 13, 2016
2.	SM-15-00010-SWJ-E-C-0002	Lean Concrete under Al Mutilla Reservoir Foundation	January 21, 2016
3.	SM-15-00010-JLR-E-C-0003	Response to SM-15-00010-SWJ-C-E-002	February 9, 2016

4.	SM-15-00010-SWJ-E-C-0004	Safety Violations	March 8, 2016
5.	SM-15-00010-SWJ-E-C-005	Response to SM-15-00010-SWJ-C-E-003	March 16, 2016
6.	SM-15-00010-MTR-E-C-006	Concrete finish and formwork at Al-Mutilla Reservoir	March 16, 2016
7.	SM-15-00010-SWJ-E-C-007	Third-Party Test Report -Satisfactory Test Result	April 3, 2016
8.	SM-15-00010-ARR-E-C-008	Arraba Reservoir Base Slab Concrete Casting	April 7, 2016
9.	SM-15-00010-MTR-E-C-009	Response to SM-15-00010-MTR-C-E-004	April 18, 2016
10.	SM-15-00010-SMT-E-C-010	Changes to Maythaloun Well Inlet Connection Chamber	April 24, 2016
11.	SM-15-00010-MTR-E-C-11	for concrete Finish and Cracks at Al Mutilla Reservoir	April 27, 2016
12.	SM-15-00010-SWJ-E-C-12	Third Party Test Report-Satisfactory Test Result	April 27, 2016
13.	SM-15-00010-SWJ-E-C-13	Unsafe Conditions in ARR and JLR	April 27, 2016
14.	SM-15-00010-ARR-E-C-14	Response to SM-15-00010-ARR-C-E-005	May 3, 2016
15.	SM-15-00010-MTR-E-C-15	Third-Party Test Report -Satisfactory Test Result At Al -Mutilla Reservoir	May 3, 2016
16.	SM-15-00010-TJT-E-C-16	Unsatisfactory Work Practice at Telfit Jalqamus Pipeline	May 8, 2016
17.	SM-15-00010-SWJ-E-C-17	Mechanical Changes for Al Mutilla Reservoir and Sanour-Maythaloun Main Transmission Pipeline	May 5, 2016
18.	SM-15-00010-KRR-E-C-18	New Site Layout and Foundation Level for Kafer Ra'I Reservoir-Site Conditions	May 11, 2016
19.	SM-15-00010-SWJ-E-C-019	Third-Party Test Report -Satisfactory Test Result	May 15, 2016
20.	SM-15-00010-SWJ-E-C-020	Response to Contractor SM-15-00010-SWJ-C-E-006	May 16, 2016
21.	SM-15-00010-MTR-E-C-021	Third-Party Test Report -Satisfactory Test Result	May 17, 2016
22.	SM-15-00010-AJR-E-C-022	New Center For Ajja Reservoir and New Valve Vault Location	May 18, 2016
23.	SM-15-00010-TJT-E-C-023	Unsafe Work Environment at Telfit-Jalqamous Force Line	May 19, 2016
24.	SM-15-00010-SWJ-E-C-024	Storage Yard	May 19, 2016
25.	SM-15-00010-KFR-E-C-025	Valve Vault Modification for Kuferit Reservoir-Site Conditions	May 24, 2016
26.	SM-15-00010-SMT-E-C-026	Jaba-Sanur Connection	May 26, 2016
27.	SM-15-00010-TJT-E-C-027	Response to SM-15-00010-TJT-C-E-007	May 30, 2016
28.	SM-15-00010-KFR-E-C-028	Unsatisfactory Work Practice at Kuferit reservoir (KFR)	June 9, 2016
29.	SM-15-00010-KFR-E-C-029	Response to SM-15-00010-KFR-C-E-008	June 14, 2016
30.	SM-15-00010-TJT-E-C-030	Unsafe Work Environment at Telfit-Jalqamous Force Line	June 15, 2016
31.	SM-15-00010-SMT-E-C-031	Non-Complaying Bedding Material for SMT Pipeline	June 16, 2016
32.	SM-15-00010-SMT-E-C-032	Unsatisfactory Work Practice at Sanour-Maythaloun Transmission Pipeline	June 23, 2016
33.	SM-15-00010-SMT-E-C-033	Response to SM-15-00010-SMT-C-E-009	June 27, 2016
34.	SM-15-00010-SWJ-E-C-034	Third-Party Test Report -Satisfactory Test Result	June 27, 2016
35.	SM-15-00010-TJT-E-C-035	Response to SM-15-00010-TJT-C-E-010	June 27, 2016
36.	SM-15-00010-MTR-E-C-036	Unsatisfactory work practice for concrete placing and finishing	June 29, 2016
37.	SM-15-00010-ARR-E-C-037	Unsatisfactory practice of concrete placing and finishing	June 30, 2016

38.	SM-15-00010-MTR-E-C-038	Response to SM-15-00010-MTR-C-E-013	June 30, 2016
39.	SM-15-00010-AJR-E-C-039	Response to SM-15-00010-AJR-C-E-012	June 30, 2016
1	SM-15-00010-TJT-E-C-040	Response to SM-15-00010-TJT-C-E-011	July 13, 2016
2	SM-15-00010-TJT-E-C-041	Safety and violations at Kuferit and Arraba reservoirs	July 18, 2016
3	SM-15-00010-KFR-E-C-042	third party test report –satisfactory test results	July 27, 2016
4	SM-15-00010-MTR-E-C-043	Response to SM-15-00010-MTR-E-C-038	July 27, 2016
5	SM-15-00010-MTR-E-C-044	Response to SM-15-00010-SWJ-C-E-014 (Safety Violations at Kuferit and Arraba Reservoirs)	July 28, 2016

Annex G - Inspection Request Log

Inspection Requests Log:

S. No.	Description	Submitting Date	Date Inspection Required	Actual Return Date	Status
IR-15-00010-SWJ-001-A	Installation of Temporary Project Signs	December 13, 2015	December 14, 2015	December 15, 2015	A
IR-15-00010-SWJ-002-A	Handover of CMC Field Offices	December 13, 2015	December 15, 2015	December 15, 2015	C
IR-15-00010-SWJ-002-B	Handover of CMC Field Offices	December 27, 2015	December 27, 2015	December 27, 2015	A
IR-15-00010-JLR-003-A	Verify the elevations for Jaqamus Reservoir.	December 15, 2015	December 16, 2015	December 16, 2015	C
IR-15-00010-JLR-003-B	Verify the elevations for Jaqamus Reservoir..Refer to attached	December 22, 2015	December 23, 2015	December 23, 2015	A
IR-15-00010-MTR-004-A	Verify the elevations for Al Mutilla Reservoir.	December 15, 2015	December 16, 2015	December 16, 2015	A
IR-15-00010-MTR-005-A	Demolishing the exciting room and site perpetration ,removal of surplus existing material for Al Mutilla Reservoir.	December 21, 2015	December 21, 2015	December 22, 2015	C
IR-15-00010-MTR-005-B	Demolition ,removal, clear and grub site of existing room for Al Mutilla Reservoir.	March 7, 2016	March 7, 2016	March 7, 2016	A
IR-15-00010-ARR-006-A	Relocation of olives tree from Arraba reservoir area. Refer to attached drawings.	December 27, 2015	December 28, 2015	December 28, 2015	A
IR-15-00010-SWJ-007-A	Installation and fabrication of storage yard and workshop	December 23, 2015	December 23, 2015	December 23, 2015	A
IR-15-00010-ARR-008-A	Verify the elevations for Arraba Reservoir. Refer to attached	January 3, 2016	January 4, 2016	January 5, 2016	A
IR-15-00010-ARR-009-A	Geotechnical verification under reservoir footing for Al Mutilla Reservoir.	January 4, 2016	January 4, 2016	January 5, 2016	A
IR-15-00010-JLR-010-A	Demolition ,removal, clear and grub site of existing reservoir and Implementing safety traffic plan for Jalqamus Reservoir.	January 4, 2016	January 5, 2016	January 6, 2016	A
IR-15-00010-MTR-011-A	Excavation level at Al Mutilla Reservoir	January 7, 2016	January 7, 2016	January 7, 2016	C
IR-15-00010-ARR-012-A	Implementing safety traffic plan for Arraba Reservoir.	January 9, 2016	January 9, 2016	January 10, 2016	A
IR-15-00010-ARR-013-A	Demolition ,removal, clear and grub site of existing Arraba Reservoir.	January 10, 2016	January 10, 2016	January 11, 2016	A
IR-15-00010-ARR-014-A	Relocation of existing pipelines for Arraba Reservoir prior to start demolition of existing reservoir as coordination with local authorities and attached drawing.	January 11, 2016	January 12, 2016	January 11, 2016	D
IR-15-00010-KFR-015-A	Verify the elevations for Kuferit Reservoir (Grid). Refer to attached	January 11, 2016	January 11, 2016	January 11, 2016	C
IR-15-00010-	Verify the elevations for Kuferit	January 13, 2016	January 13,	January 13,	A

	KFR-015-B	Reservoir (Grid). Refer to attached		2016	2016	
	IR-15-00010-KFR-016-A	Bench April k For Kuferit Reservoir.Refer to attached	January 13, 2016	January 13, 2016	January 13, 2016	A
	IR-15-00010-JLR-017-A	Excavation around Jalqamus Reservoir to required level .Refer to attached	January 13, 2016	January 13, 2016	January 14, 2016	A
	IR-15-00010-TJT-018-A	Walkthrough for Telfit - Jalqamus Transmission pipeline.	January 14, 2016	January 17, 2016	January 18, 2016	A
	IR-15-00010-MTR-019-A	Lean concrete for test pit location in water reservoir foundation.	January 17, 2016	January 17, 2016	January 18, 2016	A
	IR-15-00010-MTB-020-A	Verify the elevations for Al Mutilla Booster station (Grid)	January 20, 2016	January 21, 2016	January 21, 2016	A
	IR-15-00010-MTR-021-A	Installation of vapor barrier and casting lean concrete under reservoir footing at Al Mutilla Reservoir.	January 26, 2016	January 26, 2016	January 27, 2016	A
	IR-15-00010-KRR-022-A	Verify the elevations for Kafer Ra'i Reservoir (Grid)	January 31, 2016	January 31, 2016	February 1, 2016	A
	IR-15-00010-AJR-023-A	Verify the elevations for Ajja Reservoir (Grid)	January 31, 2016	January 31, 2016	February 1, 2016	A
	IR-15-00010-SWJ -024-A	Correction of monthly environmental check list of December, 2015	February 3, 2016	February 9, 2016	February 10, 2016	A
	IR-15-00010-MTR -025-A	Formwork, steel reinforcement, casting concrete (type A1) for reservoir foundation at al Mutilla reservoir.	February 8, 2016	February 9, 2016	February 10, 2016	A
	IR-15-00010-MTR -026-A	Sleeve 6 "for drain at Al Mutilla reservoir foundation.	February 8, 2016	February 9, 2016	February 10, 2016	A
	IR-15-00010-MTR -027-A	Electrical work for foundation before casting concrete for foundation at Al Mutilla reservoir.	February 8, 2016	February 9, 2016	February 10, 2016	A
	IR-15-00010-JlR -028-A	Reduced level for foundation excavation at Jalqamus reservoir.	February 9, 2016	February 9, 2016	February 10, 2016	A
	IR-15-00010-JLR -029-A	Formwork work for lean concrete under wall Jalqamus reservoir.	February 10, 2016	February 11, 2016	February 14, 2016	A
	IR-15-00010-JLR -030-A	Casting lean concrete and reservoir wall footing in Jalqamus.	February 11, 2016	February 13, 2016	February 14, 2016	A
	IR-15-00010-MTR -031-A	Casting lean concrete for Al Mutilla retaining wall	February 11, 2016	February 13, 2016	February 14, 2016	C
	IR-15-00010-MTR -031-B	Casting lean concrete for Al Mutilla retaining wall	February 14, 2016	February 14, 2016	February 15, 2016	A
	IR-15-00010-ARR -032-A	Inspection of reduced level and compacted subgrade at level =409.00	February 15, 2016	February 15, 2016	February 15, 2016	C
	IR-15-00010-ARR -032-B	Inspection of reduced level and compacted subgrade at level =409.01	February 21, 2016	February 21, 2016	February 22, 2016	A
	IR-15-00010-MTR -033-A	Inspection of apply first bitumen coat layer for Al Mutilla Reservoir footing.	February 16, 2016	February 16, 2016	February 16, 2016	A
	IR-15-00010-SWJ -034-A	Inspection of fabrication of washout pipes for Arraba and Jalqamus reservoirs size 6" pipes at storage yard in Jenin city	February 16, 2016	February 16, 2016	February 17, 2016	A
	IR-15-00010-JLT -035-A	Walkthrough for Jalqamus Transmission pipeline. (Jalqamus-Umtut Transmission pipeline)	February 17, 2016	February 18, 2016	February 18, 2016	A
	IR-15-00010-JLR -036-A	Inspection of casting lean concrete at Jalqamus Retaining Wall from 3 to 4	February 17, 2016	February 17, 2016	February 18, 2016	A
	IR-15-00010-	Inspection of apply Second bitumen	February 17, 2016	February 17, 2016	February 18, 2016	A

	MTR -037-A	coat layer for Al Mutilla Reservoir footing.				
	IR-15-00010-MTR -038-A	Formwork & steel reinforcement for retaining wall foundation at al Mutilla reservoir from point 01 to point 03	February 18, 2016	February 18, 2016	February 18, 2016	A
	IR-15-00010-MTR -039-A	Casting concrete for retaining wall foundation at al Mutilla reservoir from Point 01 to Point 03	February 18, 2016	February 20, 2016	February 21, 2016	A
	IR-15-00010-MTR -040-A	Inspection of electrical works first fix in Al Muttila Reservoir.	February 21, 2016	February 21, 2016	February 22, 2016	A
	IR-15-00010-ARR -041-A	Inspection of casting lean concrete under wall footing at Arraba Reservoir	February 21, 2016	February 21, 2016	February 22, 2016	A
	IR-15-00010-JLR -042-A	Installation 6" wash out steel pipe line including concrete encasement at Jalqamus reservoir	February 21, 2016	February 21, 2016	February 22, 2016	A
	IR-15-00010-MTR -043-A	Inspection for underdrain piping for Al Mutilla valve chamber at Al Mutilla Reservoir.	February 21, 2016	February 21, 2016	February 22, 2016	C
	IR-15-00010-MTR -043-B	Inspecting for subgrade piping include drain piping and electrical conduit at Al -Mutilla reservoir.	March 13, 2016	March 13, 2016	March 14, 2016	A
	IR-15-00010-SWJ -044-A	Inspecting for welding joint for preparing the welding procedure qualification record at storage yard	February 21, 2016	February 22, 2016	February 22, 2016	C
	IR-15-00010-KFR -045-A	Implementing safety traffic plan, excavation, removal ,clear & grub site for Kuferit Reservoir.	February 21, 2016	February 21, 2016	February 22, 2016	C
	IR-15-00010-KFR -045-B	Implementing safety traffic plan, excavation, removal ,clear & grub site for Kuferit Reservoir.	February 24, 2016	February 24, 2016	February 25, 2016	A
	IR-15-00010-ARR -046-A	Installation 6" wash out steel pipe line including concrete encasement at Arraba reservoir	February 23, 2016	February 23, 2016	February 23, 2016	A
	IR-15-00010-JLR -047-A	Inspection for steel and form work of foundation for RCW 2.2 at Jalqamus between section 3 & 4 as shown in attached.	February 24, 2016	February 24, 2016	February 25, 2016	A
	IR-15-00010-JLR -048-A	Inspection for lean concrete of retaining wall at Jalqamus Reservoir	February 24, 2016	February 24, 2016	February 25, 2016	A
	IR-15-00010-MTR -049-A	Inspection for slab on grade reinforcement steel for casting concrete at Al Mutilla Reservoir	February 25, 2016	February 27, 2016	February 28, 2016	A
	IR-15-00010-ARR -050-A	Inspection for concrete encasement around of wash out pipes at Arraba Reservoir	February 25, 2016	February 25, 2016	February 28, 2016	A
	IR-15-00010-MTR -051-A	Inspection for first level columns (formwork and reinforcement steel for casting concrete at Al Mutilla Reservoir.	February 25, 2016	February 27, 2016	February 28, 2016	A
	IR-15-00010-JLR -052-A	Inspection for reinforcement steel of retaining wall between section 3 & 4 for concrete casting in Jalqamus Reservoir.	February 25, 2016	February 27, 2016	February 28, 2016	A
	IR-15-00010-ARR -053-A	Inspection of 1st backfill layer in Arraba Reservoir	February 27, 2016	February 27, 2016	February 28, 2016	A

	IR-15-00010-JLR -054-A	Inspection of 1st backfill layer in Jalqamus Reservoir	February 27, 2016	February 27, 2016	February 28, 2016	A
	IR-15-00010-JLR -055-A	Inspection for reinforcement steel of retaining wall foundation between section 4 & 5 for concrete casting in Jalqamus Reservoir.	February 28, 2016	February 28, 2016	February 29, 2016	A
	IR-15-00010-ARR-056-A	Inspection of boundary wall section 8-10-End excavation for applying lean concrete at Arraba Reservoir.	February 25, 2016	February 28, 2016	February 29, 2016	A
	IR-15-00010-ARR-057-A	Inspection of 1st layer of Bitumen coating for the lean concrete and concrete encasement of the W.O.	February 28, 2016	February 28, 2016	February 29, 2016	C
	IR-15-00010-ARR-058-A	Inspection of boundary wall section 10 to existing wall - excavation for applying lean concrete at Arraba Reservoir	February 28, 2016	February 28, 2016	March 1, 2016	A
	IR-15-00010-JMT-059-A	Walkthrough for Jalqamus -Al-Mughayyir force line.	February 29, 2016	March 1, 2016	March 2, 2016	A
	IR-15-00010-JLR-060-A	Inspection of reinforcement steel for stem of RW 2.2 between sections 3 & 4 at Jalqamus Reservoir.	March 1, 2016	March 1, 2016	March 1, 2016	A
	IR-15-00010-JLR-061-A	Inspection of lean concrete between sections 1 & 3 for RW 2.2 at Jalqamus Reservoir.	March 2, 2016	March 2, 2016	March 2, 2016	A
	IR-15-00010-JLR-062-A	Inspection of lean concrete between sections 4 & 5 for BW at Jalqamus Reservoir.	March 2, 2016	March 2, 2016	March 2, 2016	A
	IR-15-00010-SWJ -063-A	Correction of monthly environmental check list of Jan, 2016	March 2, 2016	March 2, 2016	March 3, 2016	A
	IR-15-00010-ARR -064-A	Inspection of casting lean concrete for boundary wall section 8-10 & section 10 - existing wall at Arraba Reservoir	March 2, 2016	March 2, 2016	March 2, 2016	A
	IR-15-00010-JLR -065-A	Inspection of finish backfill level in Jalqamus Reservoir	March 3, 2016	March 3, 2016	March 3, 2016	A
	IR-15-00010-MTR -066-A	Inspection for first level stairs formwork and reinforcement steel for casting concrete at Al Mutilla Reservoir.	March 3, 2016	March 5, 2016	March 6, 2016	A
	IR-15-00010-MTR -067-A	Inspection for casting concrete first level stairs, at Al Mutilla Reservoir	March 3, 2016	March 5, 2016	March 6, 2016	A
	IR-15-00010-ARR -068-A	Inspection of field density test for 3rd layer under slab on grade in Arraba Reservoir	March 3, 2016	March 5, 2016	March 6, 2016	A
	IR-15-00010-MTR -069-A	Inspection of casting concrete for retaining wall from section 4-5 at Jalqamus Reservoir.	March 3, 2016	March 5, 2016	March 6, 2016	A
	IR-15-00010-ARR -070-A	Inspection of casting concrete foundation for boundary wall section 8-10 & section 10 - existing wall at Arraba Reservoir	March 5, 2016	March 6, 2016	March 7, 2016	A
	IR-15-00010-YKT-071-A	Walkthrough for Kuferit Force Line.	March 5, 2016	March 6, 2016	March 7, 2016	A
	IR-15-00010-	Walkthrough for Ajja Force Line.	March 5, 2016	March 6, 2016	March 7, 2016	A

	AJR-072-A					
	IR-15-00010-AJR-073-A	Walkthrough for Ajja Feeder Line.	March 5, 2016	March 6, 2016	March 7, 2016	A
	IR-15-00010-MTN-074-A	Walkthrough for Al-Mutilla -Al-Mughayyir force line	March 5, 2016	March 8, 2016	March 9, 2016	A
	IR-15-00010-CHR-075-A	Joint walkthrough on chamber location from 1 to 11 .	March 6, 2016	March 8, 2016	March 9, 2016	A
	IR-15-00010-JLR-076-A	Inspection for formwork & steel work of retaining wall foundation between section 1 & 3 at Jalqamus Reservoir.	March 7, 2016	March 8, 2016	March 9, 2016	A
	IR-15-00010-JLR-077-A	Inspection for casting concrete for retaining wall foundation between section 1 & 3 at Jalqamus Reservoir.	March 7, 2016	March 8, 2016	March 9, 2016	A
	IR-15-00010-ARR-078-A	Inspection of backfill 4th layer at Arraba Reservoir.	March 8, 2016	March 8, 2016	March 9, 2016	A
	IR-15-00010-ARR-079-A	Inspection of base course layer under slab on grade at Arraba Reservoir.	March 8, 2016	March 8, 2016	March 8, 2016	C
	IR-15-00010-ARR-079-B	Inspection of base course layer under slab on grade at Arraba Reservoir.	March 15, 2016	March 16, 2016	March 16, 2016	C
	IR-15-00010-ARR-079-C	Inspection of base course layer under slab on grade at Arraba Reservoir.	March 17, 2016	March 19, 2016	March 19, 2016	A
	IR-15-00010-MTR-080-A	Inspection of steel work for beam at level 1 at Al-Mutilla Reservoir.	March 8, 2016	March 8, 2016	March 9, 2016	A
	IR-15-00010-JLR-081-A	Inspection of base course Layer at Jalqamus Reservoir.	March 9, 2016	March 9, 2016	March 10, 2016	A
	IR-15-00010-MTR-082-A	Inspection of formwork and steels for beams at Level 1 at Al-Mutilla Reservoir.	March 9, 2016	March 9, 2016	March 10, 2016	A
	IR-15-00010-SMT-083-A	Material Handling inspection for pipe wall sleeve with puddle flange for Sanour Meithalon Transmission Line chambers with Sizes at Beit Qad storage yard(MRR001): 14" = 6 pic 10" = 2 pic 6" = 14 pic	March 10, 2016	March 10, 2016	March 10, 2016	A
	IR-15-00010-JLR-084-A	Inspection of steel work of stem retaining wall between sections 3 & 4 at Jalqamus Reservoir.	March 10, 2016	March 12, 2016	March 13, 2016	A
	IR-15-00010-JLR-085-A	Inspection of steel work of stem retaining wall between sections 4 & 5 at Jalqamus Reservoir.	March 10, 2016	March 12, 2016	March 13, 2016	A
	IR-15-00010-KFR-086-A	Inspection of reduced level of boundary & retaining wall between sections 2 & 7 at Kuferit Reservoir.	March 13, 2016	March 13, 2016	March 14, 2016	A
	IR-15-00010-JLR-087-A	Inspection of form work for retaining wall stem between sections 3 & 4 at Jalqamus Reservoir.	March 13, 2016	March 13, 2016	March 14, 2016	A
	IR-15-00010-JLR-088-A	Inspection of form work for retaining wall stem between sections 4 & 5 at Jalqamus Reservoir.	March 13, 2016	March 13, 2016	March 14, 2016	A
	IR-15-00010-JLR-089-A	Inspection of casting concrete for retaining wall stem between sections 3 & 4 at Jalqamus Reservoir.	March 13, 2016	March 13, 2016	March 14, 2016	A
	IR-15-00010-	Inspection of casting concrete for	March 13, 2016	March 13,	March 14,	A

	JLR-090-A	retaining wall stem between sections 4 & 5 at Jalqamus Reservoir.		2016	2016	
	IR-15-00010-JLR-091-A	Inspection of steel and formwork for retaining wall foundation between sections 4 & 5 at Jalqamus Reservoir	March 13, 2016	March 13, 2016	March 14, 2016	C
	IR-15-00010-JLR-091-B	Inspection of steel and formwork for boundary wall foundation between sections 4 & 5 at Jalqamus Reservoir	March 14, 2016	March 4, 2016	March 15, 2016	A
	IR-15-00010-JLR-092-A	Inspection of casting lean concrete under retaining wall foundation between sections 2 &3 at Jalqamus Reservoir.	March 13, 2016	March 13, 2016	March 14, 2016	A
	IR-15-00010-ARR-093-A	Inspection of casting concrete for boundary wall stem between sections 9-10-End and footing between sections 8-9 at Arraba Reservoir.	March 13, 2016	March 13, 2016	March 14, 2016	A
	IR-15-00010-ARR-094-A	Inspection of perforated pipes under slab on grade at Arraba Reservoir.	March 14, 2016	March 14, 2016	March 15, 2016	A
	IR-15-00010-ARR-095-A	Inspection of casting lean concrete under slab on grade at Arraba Reservoir.	March 14, 2016	March 16, 2016	March 16, 2016	C
	IR-15-00010-ARR-095-B	Inspection of casting lean concrete under slab on grade at Arraba Reservoir.	March 17, 2016	March 19, 2016	March 20, 2016	A
	IR-15-00010-KFR-096-A	Inspection of casting lean concrete under boundary & retaining wall between sections 2 to 7 and from 7 to 1 at Kuferit Reservoir.	March 14, 2016	March 15, 2016	March 16, 2016	C
	IR-15-00010-KFR-096-B	Inspection of casting lean concrete under boundary & retaining wall between sections 2 to 7 and from 7 to 1 at Kuferit Reservoir.	March 17, 2016	March 19, 2016	March 20, 2016	A
	IR-15-00010-JLR-097-A	Inspection of perforated pipes under slab on grade at Jalqamus Reservoir.	March 16, 2016	March 16, 2016	March 17, 2016	A
	IR-15-00010-JLR-098-A	Inspection of steel and formwork for boundary wall foundation between sections 2 & 3 at Jalqamus Reservoir.	March 17, 2016	March 19, 2016	March 19, 2016	A
	IR-15-00010-ARR-099-A	Inspection of steel and formwork for boundary wall stem between sections 9 &10 to section 8 at Arraba Reservoir.	March 17, 2016	March 19, 2016	March 20, 2016	A
	IR-15-00010-ARR-100-A	Inspection of casting concrete for boundary wall stem between sections 9 &10 to section 8 at Arraba Reservoir.	March 17, 2016	March 19, 2016	March 20, 2016	A
	IR-15-00010-JLR-101-A	Inspection of casting concrete for boundary wall foundation between sections 2 & 3 at Jalqamus Reservoir.	March 17, 2016	March 19, 2016	Retracted	
	IR-15-00010-JLR-101-A	Inspection of casting concrete for boundary wall foundation between sections 2 & 3 at Jalqamus Reservoir.	March 22, 2016	March 22, 2016	March 23, 2016	A
	IR-15-00010-SWJ-102-A	Inspection of steel reinforcement prior to cast concrete for (1.5 X 1.5)m precast manhole at Addasi factory (Ramalla).	March 19, 2016	March 20, 2016	March 21, 2016	A
	IR-15-00010-	Inspection of 1st Layer of water	March 19, 2016	March 19,	March 20,	C

	ARR-103-A	proofing for boundary wall footing between existing wall and section 10 at Arraba Reservoir.		2016	2016	
	IR-15-00010-ARR-103-B	Inspection of 1st Layer and 2 nd Layer of Bituminous coat for boundary wall footing between sections 8-10 to 10-Existing point inside and outside at Arraba Reservoir.	March 30, 2016	March 30, 2016	March 31, 2016	A
	IR-15-00010-ARR-104-A	Inspection of installation vapor prior at Arraba Reservoir.	March 19, 2016	March 19, 2016	March 20, 2016	A
	IR-15-00010-MTR -105-A	Inspection of steel work of stem retaining wall between sections 1& 3 at Al Mutilla Reservoir.	March 21, 2016	March 21, 2016	February 22, 2016	A
	IR-15-00010-KFR -106-A	Inspection of form work and steel reinforcement for retaining wall between section 2 & 3 for casting concrete at Kuferit Reservoir.	March 21, 2016	March 21, 2016	March 22, 2016	A
	IR-15-00010-MTR -107-A	Inspection of repair for concrete surface finish for stairs and replaced fair face board at Al-Mutilla Reservoir	March 21, 2016	March 22, 2016	March 23, 2016	C
	IR-15-00010-JLR-108-A	Inspection of steel and formwork for boundary wall stem between sections 4 & 5 at Jalqamus Reservoir.	March 22, 2016	March 22, 2016	March 23, 2016	A
	IR-15-00010-JLR-109-A	Inspection of casting concrete for boundary wall stem between sections 4 & 5 at Jalqamus Reservoir.	March 22, 2016	March 22, 2016	March 23, 2016	A
	IR-15-00010-MTR-110-A	Inspection of steel and formwork for retaining wall stem between sections 1 & 3 at Al-Mutilla Reservoir.	March 22, 2016	March 22, 2016	March 23, 2016	C
	IR-15-00010-MTR-110-B	Inspection of steel and formwork for retaining wall stem between sections 1 & 3 at Al-Mutilla Reservoir.	March 23, 2016	March 24, 2016	March 24, 2016	A
	IR-15-00010-MTR-111-A	Inspection of casting concrete for retaining wall stem between sections 1 & 3 at Al-Mutilla Reservoir.	March 22, 2016	March 22, 2016	March 23, 2016	C
	IR-15-00010-MTR-111-B	Inspection of casting concrete for retaining wall stem between sections 1 & 3 at Al-Mutilla Reservoir.	March 23, 2016	March 24, 2016	March 24, 2016	A
	IR-15-00010-MTR-112-A	Inspection for steel work for columns above level 1 at Al Mutilla Reservoir.	March 22, 2016	March 22, 2016	March 23, 2016	A
	IR-15-00010-KFR-113-A	Inspection of fabrication of washout pipes for Kuferit reservoirs size 6" pipes at storage yard in Jenin city	March 22, 2016	March 22, 2016	March 23, 2016	A
	IR-15-00010-SWJ -114-A	Inspection for welder qualification test (7 welders ,welders ID will be submitted with certification) at Jalqamus Reservoir workshop.	March 22, 2016	March 23, 2016	March 24, 2016	C
	IR-15-00010-JLR -115-A	Inspection for Furnish and install vapor barrier below slab on grade at Jalqamus reservoir	March 23, 2016	March 23, 2016	March 24, 2016	A
	IR-15-00010-JLR -116-A	Inspection for form work and casting lean below slab on grade at Jalqamus reservoir	March 23, 2016	March 23, 2016	March 24, 2016	A
	IR-15-00010-MTR -117-A	Inspection for Form work for columns above level 1 at Al Mutilla Reservoir.	March 24, 2016	March 26, 2016	March 27, 2016	C

	IR-15-00010-MTR -117-B	Inspection for Form work for columns above level 1 at Al Mutilla Reservoir.	March 29, 2016	March 29, 2016	March 30, 2016	A
	IR-15-00010-MTR -118-A	Inspection for casting concerte for columns above level 1 at Al Mutilla Reservoir.	March 24, 2016	March 26, 2016	March 26, 2016	C
	IR-15-00010-MTR -118-B	Inspection for casting concrete for columns above level 1 at Al Mutilla Reservoir.	March 29, 2016	March 29, 2016	March 30, 2016	A
	IR-15-00010-KFR-119-A	Inspection of reduced level of reservoir foundation at Kuferit Reservoir.	March 24, 2016	April 6, 2016	March 27, 2016	C
	IR-15-00010-SWJ-120-A	Inspection of Delivered material • PVC Water Stop Super cast Watafoil 250 – 12lm/roll as attached. • Expandable Water Stop Supercast SW30 – 5lm/roll as attached. At Jalqamus storage yard.	March 27, 2016	March 27, 2016	March 28, 2016	C
	IR-15-00010-SWJ-120-B	Inspection of Delivered material • PVC Water Stop Super cast Watafoil 250 – 12lm/roll as attached. • Expandable Water Stop Supercast SW30 – 5lm/roll as attached. At Jalqamus storage yard.	March 30, 2016	March 30, 2016	March 30, 2016	A
	IR-15-00010-SWJ-121-A	Inspection of Delivered material 2", 3" and 4" steel pipes as attached. At Jalqamus storage yard.	March 27, 2016	March 27, 2016	March 28, 2016	C
	IR-15-00010-SWJ-121-B	Inspection of Delivered material 2", 3" and 4" steel pipes and fittings as attached. At Jalqamus storage yard.	March 28, 2016	March 28, 2016	March 28, 2016	A
	IR-15-00010-SWJ-122-A	Inspection of Electrical conduits-Steel Pipes as attached. At Jalqamus storage yard.	March 27, 2016	March 27, 2016	March 28, 2016	C
	IR-15-00010-SWJ-122-B	Inspection of Electrical conduits-Steel Pipes as attached. At Jalqamus storage yard.	March 28, 2016	March 28, 2016	March 28, 2016	A
	IR-15-00010-KFR-123-A	Inspection of steel reinforcement for retaining wall and boundary wall foundation from sections 3 to between sections 7 & 1 at Kuferit Reservoir.	March 27, 2016	March 29, 2016	March 30, 2016	A
	IR-15-00010-KFR-124-A	Inspection of formwork for retaining wall and boundary wall foundation from sections 3 to between sections 7 & 1 at Kuferit Reservoir	March 27, 2016	March 29, 2016	March 30, 2016	A
	IR-15-00010-KFR-125-A	Inspection of casting concrete for retaining wall and boundary wall foundation from sections 3 to between sections 7 & 1 at Kuferit	March 27, 2016	March 29, 2016	March 30, 2016	A

	Reservoir.				
IR-15-00010-ARR-126-A	Inspection of surface preparation of boundary wall prior to apply 1 st Bituminous coat at between sections 8-10 to 10-Existing point inside and outside at Arraba Reservoir.	March 27, 2016	March 27, 2016	March 28, 2016	A
IR-15-00010-JLR-127-A	Inspection of steel reinforcement and formwork for retaining wall stem between sections 1 & 2 at Jalqamus Reservoir.	March 27, 2016	March 27, 2016	March 28, 2016	A
IR-15-00010-JLR-128-A	Inspection of casting concrete for retaining wall stem between sections 1 & 2 at Jalqamus Reservoir.	March 27, 2016	March 27, 2016	March 28, 2016	A
IR-15-00010-ARR-129-A	Inspection of installation of earthing system for foundation at Arraba Reservoir.	March 28, 2016	March 29, 2016	March 30, 2016	A
IR-15-00010-MTR -130-A	Inspection of formwork and reinforcement steel for stairs from 1st level to 2nd land at Al Mutilla Reservoir.	March 29, 2016	March 29, 2016	March 30, 2016	A
IR-15-00010-MTR -131-A	Inspection of casting concrete for stairs from 1st level to 2nd land at Al Mutilla Reservoir.	March 29, 2016	March 29, 2016	March 30, 2016	A
IR-15-00010-ARR -132-A	Inspection of 1st layer of Bituminous coat prior to apply 2nd layer for boundary wall between sections 8-10 to 10-Existing point inside and outside at Arraba Reservoir.	March 30, 2016	March 30, 2016	March 31, 2016	A
IR-15-00010-ARR -133-A	Inspection of 2nd layer of Bituminous coat prior to start backfill for boundary wall between sections 8-10 to 10-Existing point inside and outside at Arraba Reservoir.	March 30, 2016	March 30, 2016	March 31, 2016	A
IR-15-00010-JLR-134-A	Inspection of form work for foundation and slab on grade at Jalqamus Reservoir.	March 30, 2016	March 30, 2016	March 31, 2016	C
IR-15-00010-ARR-135-A	Inspection of form work , steel reinforcement ,slab on grade, foundation and bases of columns for Arraba Reservoir.	March 31, 2016	April 3, 2016	April 4, 2016	A
IR-15-00010-MTR-011-B	Excavation level at Al Mutilla Reservoir	April 18, 2016	April 18, 2016	April 18, 2016	A
IR-15-00010-SWJ -044-B	Inspecting for welding joint for preparing the welding procedure qualification record at storage yard, refer to accepted submittal no. SUB-15-00010-SWJ-069-B .	April 12, 2016	April 12, 2016	April 12, 2016	A
IR-15-00010-SWJ -114-B	Inspection for welder qualification test (7 welders ,welders ID will be submitted with certification) at Jalqamus Reservoir workshop.	April 25, 2016	April 26, 2016	April 27, 2016	A
IR-15-00010-KFR-119-B	Inspection of reduced level of reservoir foundation at Kuferit Reservoir.	April 6, 2016	April 6, 2016	April 7, 2016	A
IR-15-00010-	Inspection of form work for	April 5, 2016	April 5, 2016	April 6, 2016	A

JLR-134-B	foundation and slab on grade at Jalqamus Reservoir.				
IR-15-00010-JLR-136-A	Inspection of installation of earthing system for foundation at Jalqamus Reservoir.	April 3, 2016	April 3, 2016	April 3, 2016	A
IR-15-00010-SWJ-137-A	Inspection of delivered Geotextile material as attached MRR.. At Jalqamus storage yard.	April 3, 2016	April 4, 2016	April 5, 2016	A
IR-15-00010-SWJ-138-A	Inspection of delivered precast manhole material as attached MRR. At Jalqamus storage yard.	April 3, 2016	April 4, 2016	April 5, 2016	A
IR-15-00010-SWJ-139-A	Inspection of delivered link seal material as attached MRR. At Jalqamus storage yard.	April 3, 2016	April 4, 2016	April 5, 2016	A
IR-15-00010-SWJ-140-A	Inspection of supplied stainless steel pipes and flanges as attached MRR at FIB (Hebron).	April 3, 2016	April 6, 2016	April 5, 2016	A
IR-15-00010-SWJ-141-A	Inspection of casting concrete for slab on grade, foundation and bases of columns for Arraba Reservoir.	April 3, 2016	April 4, 2016	April 5, 2016	A
IR-15-00010-KFR-142-A	Inspection of steel and formwork for retaining wall stem between sections 2 & 3 at Kuferit Reservoir.	April 4, 2016	April 4, 2016	April 5, 2016	C
IR-15-00010-KFR-142-B	Inspection of steel and formwork for retaining wall stem between sections 2 & 3 at Kuferit Reservoir.	April 6, 2016	April 6, 2016	April 7, 2016	A
IR-15-00010-KFR-143-A	Inspection of casting concrete for retaining wall stem between sections 2 & 3 at Kuferit Reservoir.	April 5, 2016	April 5, 2016	April 5, 2016	C
IR-15-00010-KFR-143-B	Inspection of casting concrete for retaining wall stem between sections 2 & 3 at Kuferit Reservoir.	April 6, 2016	April 6, 2016	April 7, 2016	A
IR-15-00010-JLR-144-A	Inspection of for steel reinforcement for slab on grade and foundation ,and form work and steel reinforcement for bases of columns for Jalqamus Reservoir..	April 5, 2016	April 5, 2016	April 7, 2016	A
IR-15-00010-JLR-145-A	Inspection of casting concrete for slab on grade, foundation and bases of columns for Jalqamus Reservoir.	April 5, 2016	April 6, 2016	April 5, 2016	C
IR-15-00010-JLR-145-B	Inspection of casting concrete for slab on grade, foundation and bases of columns for Jalqamus Reservoir.	April 6, 2016	April 6, 2016	April 7, 2016	A
IR-15-00010-KFR -146-A	Installation 6" wash out steel pipe line including concrete encasement at Kuferit reservoir	April 5, 2016	April 5, 2016	April 6, 2016	C
IR-15-00010-KFR -146-B	Installation 6" wash out steel pipe line including concrete encasement at Kuferit reservoir	April 10, 2016	April 10, 2016	April 11, 2016	A
IR-15-00010-JLR-147-A	Inspection of formwork and steel reinforcement for stem of Retaining	April 5, 2016	April 5, 2016	April 6, 2016	A

		wall between sections 2 & 3 at Jalqamus Reservoir..				
	IR-15-00010-JLR-148-A	Inspection of casting concrete for stem of Retaining wall between sections 2 & 3 at Jalqamus Reservoir..	April 5, 2016	April 5, 2016	April 6, 2016	A
	IR-15-00010-SWJ-149-A	Correction of monthly environmental check list of Feb, 2016	April 6, 2016	April 6, 2016	April 7, 2016	C
	IR-15-00010-SWJ-149-B	Correction of monthly environmental check list of Feb, 2017	April 10, 2016	April 10, 2016	April 12, 2016	A
	IR-15-00010-MTR -150-A	Inspection of formwork and steel reinforcement for beams of 2nd level at Al Mutilla Reservoir.	April 6, 2016	April 7, 2016	April 7, 2016	A
	IR-15-00010-MTR -151-A	Inspection of casting concrete for beams of 2nd level at Al Mutilla Reservoir.	April 7, 2016	April 9, 2016	April 10, 2016	A
	IR-15-00010-KFR-152-A	Inspection of surface preparation for foundations of boundary wall and retaining wall prior to apply 1 st Bituminous coat from 2 to 7 and from 7 to 1 at Kuferit Reservoir.	April 7, 2016	April 7, 2016	April 7, 2016	C
	IR-15-00010-KFR-152-B	Inspection of surface preparation for foundations of boundary wall and retaining wall prior to apply 1st Bituminous coat from 2 to 7 and from 7 to 1 at Kuferit Reservoir.	April 10, 2016	April 10, 2016	April 11, 2016	A
	IR-15-00010-KFR-153-A	Inspection of 1st layer of Bituminous coat prior to apply 2nd layer of foundations for boundary wall and retaining wall at Kuferit Reservoir.	April 7, 2016	April 7, 2016	April 7, 2016	C
	IR-15-00010-KFR-153-B	Inspection of 1st layer of Bituminous coat prior to apply 2nd layer of foundations for boundary wall and retaining wall at Kuferit Reservoir.	April 17, 2016	April 17, 2016	April 18, 2016	A
	IR-15-00010-ARR-154-A	Inspection of surface preparation for outside reservoir foundation prior to apply 1st Bituminous coat at Arraba Reservoir.	April 10, 2016	April 10, 2016	April 10, 2016	C
	IR-15-00010-ARR-155-A	Inspection for start excavation for foundation of boundary wall from point 5 to point 8 at Arraba Reservoir.	April 10, 2016	April 10, 2016	April 10, 2016	C
	IR-15-00010-ARR-155-B	Inspection for start excavation for foundation of boundary wall from point 5 to point 8 at Arraba Reservoir.	April 12, 2016	April 12, 2016	April 13, 2016	A
	IR-15-00010-JLR-156-A	Inspection of formwork for stem of boundary wall between sections 2 & 3 at Jalqamus Reservoir..	April 10, 2016	April 10, 2016	April 10, 2016	A
	IR-15-00010-JLR-157-A	Inspection of casting concrete for stem of boundary wall between sections 2 & 3 at Jalqamus Reservoir..	April 10, 2016	April 11, 2016	April 11, 2016	A
	IR-15-00010-SWJ-158-A	Inspection of full face gasket as attached MRR. At Qabatia office storage.	April 11, 2016	April 11, 2016	April 11, 2016	A
	IR-15-00010-SWJ-159-A	Inspection of canusa heat shrinkable sheet as attached MRR.	April 11, 2016	April 11, 2016	April 11, 2016	A

		At Qabatia office storage.				
	IR-15-00010-AJR-160-A	Implementing safety traffic plan for Ajja Reservoir.	April 11, 2016	April 11, 2016	April 12, 2016	A
	IR-15-00010-KFR-161-A	Inspection of steel reinforcement for retaining wall stem between sections 6 & 7 at Kuferit Reservoir as attached.	April 12, 2016	April 12, 2016	April 13, 2016	A
	IR-15-00010-SWJ-162-A	Inspection of PVC water stop & expandable water stop as attached MRR. At Qabatia office storage.	April 12, 2016	April 12, 2016	April 12, 2016	A
	IR-15-00010-KFR-163-A	Inspection of formwork for retaining wall stem between sections 6 & 7 at Kuferit Reservoir as attached.	April 13, 2016	April 13, 2016	April 14, 2016	A
	IR-15-00010-KFR-164-A	Inspection of casting concrete for retaining wall stem between sections 6 & 7 at Kuferit Reservoir as attached.	April 14, 2016	April 16, 2016	April 17, 2016	A
	IR-15-00010-JLR-165-A	Inspection of steel reinforcement for columns at Jalqamus Reservoir as attached.	April 14, 2016	April 14, 2016	April 14, 2016	C
	IR-15-00010-JLR-165-B	Inspection of steel reinforcement for columns at Jalqamus Reservoir as attached.	April 17, 2016	April 17, 2016	April 18, 2016	A
	IR-15-00010-MTR -166-A	Inspection of steel reinforcement for columns at 3rd level at Al Mutilla Reservoir.	April 14, 2016	April 14, 2016	April 14, 2016	A
	IR-15-00010-MTR -167-A	Inspection of formwork for columns at 3rd level at Al Mutilla Reservoir.	April 17, 2016	April 18, 2016	April 19, 2016	A
	IR-15-00010-ARR-168-A	Inspection of reduced level for excavation of boundary wall from point 5 to point 8 at Arraba Reservoir.	April 17, 2016	April 17, 2016	April 18, 2016	C
	IR-15-00010-ARR-168-B	Inspection of reduced level for excavation of boundary wall from point 5 to point 8 at Arraba Reservoir.	April 18, 2016	April 18, 2016	April 19, 2016	A
	IR-15-00010-ARR-169-A	Inspection of casting lean concrete for boundary wall from point 5 to point 8 at Arraba Reservoir.	April 17, 2016	April 18, 2016	April 18, 2016	C
	IR-15-00010-ARR-169-B	Inspection of casting lean concrete for boundary wall from point 5 to point 8 at Arraba Reservoir.	April 18, 2016	April 18, 2016	April 19, 2016	A
	IR-15-00010-KFR-170-A	Inspection of surface preparation of 6" wash out concrete encasement prior to apply 1st layer of Bituminous coat at Kuferit Reservoir.	April 17, 2016	April 18, 2016	April 19, 2016	A
	IR-15-00010-KFR-171-A	Inspection of 1st layer & 2nd Layer of Bituminous coat for 6" wash out concrete encasement prior to backfill works at Kuferit Reservoir.	April 17, 2016	April 18, 2016	April 19, 2016	A
	IR-15-00010-SWJ-172-A	Offsite Inspection for bare steel pipes DN150 prior to apply Coating and Lining. Certificates refer to attached certificate at FIP (Hebron) & MRR #12.	April 19, 2016	April 20, 2016	April 21, 2016	A
	IR-15-00010-KFR-173-A	Inspection of steel reinforcement for retaining wall stem from Point 7 to	April 20, 2016	April 20, 2016	April 21, 2016	A

		point 1 at Kuferit Reservoir.				
	IR-15-00010-SWJ-174-A	Inspection of steel pipe sch 40 as attached MRR. At Jalqamus storage yard.	April 20, 2016	April 21, 2016	April 21, 2016	C
	IR-15-00010-ARR-175-A	Inspection of formwork and steel reinforcement for boundary wall foundation from point 5 to point 8 at Arraba Reservoir.	April 21, 2016	April 21, 2016	April 24, 2016	A
	IR-15-00010-ARR-176-A	Inspection of casting concrete for boundary wall foundation from point 5 to point 8 at Arraba Reservoir.	April 21, 2016	April 23, 2016	April 24, 2016	A
	IR-15-00010-TJT-177-A	Inspection of implementing safety traffic plan for Telfit-Jalqamus Transmission Pipeline.	April 24, 2016	April 24, 2016	April 25, 2016	A
	IR-15-00010-TJT-178-A	Inspection of april king the alignment of 6" pipeline for Telfit-Jalqamus Transmission Pipeline.	April 25, 2016	April 26, 2016	April 26, 2016	A
	IR-15-00010-TJT-179-A	Inspection of april king the alignment and location of chambers for Telfit-Jalqamus Transmission Pipeline.	April 25, 2016	April 26, 2016	April 26, 2016	A
	IR-15-00010-KFR-180-A	Inspection of formwork for retaining wall stem between sections7 & 1 at Kuferit Reservoir as attached.	April 24, 2016	April 24, 2016	April 25, 2016	A
	IR-15-00010-SWJ-181-A	Inspection of delivered FOSROC Material as attached MRR-013 At Jalqamus Storage Yard & Qabatia Office Store.	April 24, 2016	April 24, 2016	April 25, 2016	C
	IR-15-00010-SWJ-181-B	Inspection of delivered FOSROC Material as attached MRR-013 At Jalqamus Storage Yard & Qabatia Office Store.	April 26, 2016	April 26, 2016	April 27, 2016	A
	IR-15-00010-JLR-182-A	Inspection of internal formwork for reservoir wall at Jalqamus Reservoir.	April 24, 2016	April 24, 2016	April 25, 2016	C
	IR-15-00010-JLR-182-B	Inspection of internal formwork for reservoir wall at Jalqamus Reservoir.	April 26, 2016	April 26, 2016	April 27, 2016	C
	IR-15-00010-KFR-183-A	Inspection of 2nd layer of Bituminous coat prior to start backfill of foundations for boundary wall and retaining wall at Kuferit Reservoir.	April 24, 2016	April 24, 2016	April 25, 2016	A
	IR-15-00010-SWJ-184-A	Inspection of Stainless Steel Thimble and Access Manway as attached MRR. At Jalqamus storage yard.	April 25, 2016	April 25, 2016	April 27, 2016	A
	IR-15-00010-JLR-185-A	Inspection for location of Thimble (inlet ,outlet, altitude & overflow) and Access Manway at Jalqamus Reservoir.	April 25, 2016	April 25, 2016	April 26, 2016	A
	IR-15-00010-JLR-186-A	Inspection of formwork for columns at Jalqamus Reservoir as attached.	April 25, 2016	April 25, 2016	April 26, 2016	C
	IR-15-00010-JLR-186-B	Inspection of formwork for columns at Jalqamus Reservoir as attached.	April 26, 2016	April 26, 2016	April 27, 2016	A
	IR-15-00010-ARR-187-A	Inspection of steel reinforcement for reservoir columns at Arraba Reservoir as attached.	April 25, 2016	April 25, 2016	April 26, 2016	C
	IR-15-00010-ARR-187-B	Inspection of steel reinforcement for reservoir columns at Arraba Reservoir	April 27, 2016	April 27, 2016	April 28, 2016	A

		as attached.				
	IR-15-00010-ARR-188-A	Inspection for location of Thimble (inlet ,outlet, altitude & overflow) and Access Manway at Arraba Reservoir.	April 25, 2016	April 25, 2016	April 26, 2016	A
	IR-15-00010-KFR-189-A	Inspection of casting concrete for retaining wall stem between sections 7 & 1 at Kuferit Reservoir as attached	April 25, 2016	April 25, 2016	April 25, 2016	A
	IR-15-00010-JLR-190-A	Inspection of surface preparation for retaining wall between section 1-3 before applying 1st Bituminous coat Layer at Jalqamus Reservoir.	April 25, 2016	April 25, 2016	April 27, 2016	A
	IR-15-00010-JLR-191-A	Inspection of 1st layer of Bituminous coat before applying 2nd layer coating of retaining wall between sections 1-3 at Jalqamus Reservoir.	April 25, 2016	April 25, 2016	April 27, 2016	A
	IR-15-00010-JLR-192-A	Inspection of 2nd layer of Bituminous coat before start backfilling of retaining wall between sections 1-3 at Jalqamus Reservoir.	April 26, 2016	April 26, 2016	April 27, 2016	A
	IR-15-00010-KFR-193-A	Inspection of steel reinforcement for retaining wall and boundary wall stem from Point 3 to point 6 at Kuferit Reservoir.	April 26, 2016	April 26, 2016	April 27, 2016	A
	IR-15-00010-AJR-194-A	Inspection of reduced level of boundary wall and retaining wall from section 1-7 and from section 1-2 ,and for retaining wall from 3-6 at Ajja Reservoir.	April 26, 2016	April 27, 2016	April 28, 2016	C
	IR-15-00010-SWJ-195-A	Inspection of fabrication for 6" steel elbow	April 26, 2016	April 26, 2016	April 27, 2016	A
	IR-15-00010-JLR-196-A	Inspection of casting concrete for columns at Jalqamus Reservoir as attached.	April 27, 2016	April 27, 2016	April 27, 2016	A
	IR-15-00010-MTR -197-A	Inspection of formwork and steel reinforcement for beams at level 3 and stairs from 3rd land to 3rd level at Al Mutilla Reservoir.	April 27, 2016	April 27, 2016	April 28, 2016	A
	IR-15-00010-MTR -198-A	Inspection of casting concrete for beams at level 3 and stairs from 3rd land to 3rd level at Al Mutilla Reservoir	April 27, 2016	April 27, 2016	April 2, 2016	A
	IR-15-00010-ARR-199-A	Inspection of formwork for reservoir columns at Arraba Reservoir as attached.	April 27, 2016	April 27, 2016	April 28, 2016	A
	IR-15-00010-ARR-200-A	Inspection of casting concrete for reservoir columns at Arraba Reservoir as attached.	April 27, 2016	April 27, 2016	April 28, 2016	A
	IR-15-00010-KFR-201-A	Inspection of formwork for retaining wall and boundary wall stem from Point 3 to point 6 at Kuferit Reservoir.	April 28, 2016	April 28, 2016	April 28, 2016	A
	IR-15-00010-KFR-202-A	Inspection of casting concrete for retaining wall and boundary wall stem from Point 3 to point 6 at Kuferit Reservoir.	April 28, 2016	May 2, 2016		

	IR-15-00010-AJR-204-A	Inspection of formwork for lean concrete under wall foundation from section 1-7 and 1-2 at Ajja Reservoir.	April 30, 2016	April 30, 2016		
	IR-15-00010-JLR-206-A	Inspection for steel reinforcement for reservoir wall at Jalqamus Reservoir.	April 28, 2016	April 30, 2016		
	IR-15-00010-ARR-014-B	Relocation of existing pipelines for Arraba Reservoir prior to start demolition of existing reservoir as coordination with local authorities and attached drawing. ,final location will be submitted separately	May 17, 2016	May 17, 2016	May 17, 2016	A
	IR-15-00010-ARR-057-B	Inspection of 1st layer of Bitumen coating for the lean concrete and concrete encasement of the W.O.	May 16, 2016	May 16, 2016	May 16, 2016	A
	IR-15-00010-JLR-182-C	Inspection of internal formwork for reservoir wall at Jalqamus Reservoir.	May 3, 2016	May 3, 2016	May 4, 2016	A
	IR-15-00010-AJR-194-B	Inspection of reduced level of boundary wall and retaining wall from section 1-7 and from section 1-2 ,and for retaining wall from 3-6 at Ajja Reservoir.	May 1, 2016	May 1, 2016	May 2, 2016	A
	IR-15-00010-JLR-203-A	Inspection for location of Thimble (inlet ,outlet, altitude & overflow) and Access Manway at Jalqamus Reservoir.	May 1, 2016	May 1, 2016	May 2, 2016	A
	IR-15-00010-AJR-205-A	Inspection of casting of lean concrete under wall foundation from section1-7 and 1-2 at Ajja Reservoir.	May 1, 2016	May 2, 2016	May 3, 2016	A
	IR-15-00010-JLR-207-A	Inspection for installation of Expandable Water StopSW30 at Jalqamus Reservoir (2 Quarters).	May 1, 2016	May 1, 2016	May 2, 2016	A
	IR-15-00010-SWJ-208-A	Inspection of 6" steel pipe as attached MRR. At Jalqamus storage yard.	May 1, 2016	May 1, 2016	May 2, 2016	C
	IR-15-00010-SWJ-208-B	Inspection of 6" steel pipe as attached MRR. At Jalqamus storage yard.	May 4, 2016	May 4, 2016	May 5, 2016	C
	IR-15-00010-SWJ-208-C	Inspection of 6" steel pipe as attached MRR. At Jalqamus storage yard.	May 8, 2016	May 9, 2016	May 10, 2016	C
	IR-15-00010-SWJ-208-D	Inspection of 6" steel pipe as attached MRR. At Jalqamus storage yard.	May 15, 2016	May 16, 2016	May 16, 2016	A
	IR-15-00010-TJT-209-A	Inspection of implementing safety and traffic signs prior to start pre-excavation(digging) for Telfit-Jalqamus Transmission Pipeline.	May 1, 2016	May 1, 2016	May 2, 2016	A
	IR-15-00010-AJR-210-A	Inspection of formwork for lean concrete under wall foundation from section 3-5 at Ajja Reservoir.	May 2, 2016	May 5, 2016	May 5, 2016	A
	IR-15-00010-AJR-211-A	Inspection of casting lean concrete under wall foundation from section 3 to 5 at Ajja Reservoir	May 2, 2016	May 5, 2016	May 5, 2016	C
	IR-15-00010-	Inspection of casting lean concrete	May 12, 2016	May 14, 2016	May 15, 2016	A

	AJR-211-B	under wall foundation from section 3 to 5 at Ajja Reservoir				
	IR-15-00010-KFR-212-A	Inspection of perforated pipes under slab on grade at Kuferit Reservoir.	May 2, 2016	May 2, 2016	May 3, 2016	C
	IR-15-00010-KFR-212-B	Inspection of perforated pipes under slab on grade at Kuferit Reservoir.	May 4, 2016	May 4, 2016	May 5, 2016	A
	IR-15-00010-KFR-213-A	Inspection of steel reinforcement for retaining wall stem from Point 1 to point 7 at Kuferit Reservoir.	May 2, 2016	May 2, 2016	May 3, 2016	A
	IR-15-00010-KFR-214-A	Inspection of formwork for retaining wall stem from Point 1 to point 7 at Kuferit Reservoir.	May 2, 2016	May 2, 2016	May 3, 2016	C
	IR-15-00010-KFR-214-B	Inspection of formwork for retaining wall stem from Point 1 to point 7 at Kuferit Reservoir.	May 4, 2016	May 4, 2016	May 5, 2016	C
	IR-15-00010-KFR-214-C	Inspection of formwork for retaining wall stem from Point 1 to point 7 at Kuferit Reservoir.	May 8, 2016	May 8, 2016	May 9, 2016	A
	IR-15-00010-SWJ-215-A	Offsite Inspection for bare steel pipes DN250 (10"),(quantity =3904 m) prior to apply Coating and Lining. Certificates refer to attached certificate at FIP (Hebron)	May 2, 2016	May 3, 2016	May 5, 2016	A
	IR-15-00010-SWJ-216-A	Correction of monthly environmental check list of March , 2016	May 2, 2016	May 2, 2016	May 3, 2016	C
	IR-15-00010-SWJ-216-B	Correction of monthly environmental check list of March , 2017	May 16, 2016	May 16, 2016	May 16, 2016	A
	IR-15-00010-KRR-217-A	Implementing safety traffic plan for Kafer Ra'i Reservoir.	May 3, 2016	May 3, 2016	May 3, 2016	A
	IR-15-00010-ARR-218-A	Inspection of internal formwork for reservoir wall (Quarter No. 1 – 1st stage) at Arraba Reservoir .	May 3, 2016	May 3, 2016	May 4, 2016	C
	IR-15-00010-ARR-218-B	Inspection of internal formwork for reservoir wall (Quarter No. 1 – 1st stage) at Arraba Reservoir .	May 17, 2016	May 17, 2016	May 18, 2016	A
	IR-15-00010-JLR-219-A	Inspection of outer formwork for reservoir wall at Jalqamus Reservoir(first stage).	May 3, 2016	May 3, 2016	May 4, 2016	A
	IR-15-00010-SWJ-220-A	Inspection of 6" steel pipe as attached MRR. At Jalqamus storage yard.	May 3, 2016	May 3, 2016	May 5, 2016	C
	IR-15-00010-SWJ-220-B	Inspection of 6" steel pipe as attached MRR. At Jalqamus storage yard.	May 8, 2016	May 9, 2016	May 10, 2016	C
	IR-15-00010-SWJ-220-C	Inspection of 6" steel pipe as attached MRR. At Jalqamus storage yard.	May 16, 2016	May 16, 2016	May 16, 2016	A
	IR-15-00010-ARR-221-A	Inspection of formwork and steel reinforcement for boundary wall stem from point 5 to point 8 at Arraba Reservoir.	May 4, 2016	May 4, 2016	May 5, 2016	A
	IR-15-00010-ARR-222-A	Inspection of casting concrete for boundary wall stem from point 5 to point 8 at Arraba Reservoir.	May 4, 2016	May 4, 2016	May 5, 2016	C

	IR-15-00010-ARR-222-B	Inspection of casting concrete for boundary wall stem from point 5 to point 8 at Arraba Reservoir.	May 5, 2016	May 7, 2016	May 8, 2016	C
	IR-15-00010-ARR-222-C	Inspection of casting concrete for boundary wall stem from point 5 to point 8 at Arraba Reservoir.	May 8, 2016	May 8, 2016	May 9, 2016	A
	IR-15-00010-SWJ-223-A	Inspection of Seismic Cans as attached MRR. At Jalqamus storage yard.	May 4, 2016	May 4, 2016	May 5, 2016	A
	IR-15-00010-JLR-224-A	Inspection for casting concrete for reservoir wall at Jalqamus Reservoir(first stage).	May 4, 2016	May 4, 2016	May 5, 2016	A
	IR-15-00010-JLR-225-A	Inspection for Seismic Cans at Jalqamus Reservoir (first stage).	May 4, 2016	May 4, 2016	May 5, 2016	A
	IR-15-00010-AJR-226-A	Inspection of formwork and steel reinforcement for retaining wall foundation from section 1-7 and 1-2 at Ajja Reservoir.	May 5, 2016	May 7, 2016	May 8, 2016	A
	IR-15-00010-AJR-227-A	Inspection of casting concrete for retaining wall foundation from section 1-7 and 1-2 at Ajja Reservoir.	May 5, 2016	May 7, 2016	May 8, 2016	A
	IR-15-00010-KFR-228-A	Inspection of casting concrete for retaining wall stem from Point 1 to point 7 at Kuferit Reservoir(stage 2).	May 8, 2016	May 8, 2016	May 9, 2016	A
	IR-15-00010-JLR-229-A	Inspection for installation of filter fabric for retaining wall for point 1 to 3 at Jalqamus Reservoir.	May 8, 2016	May 8, 2016	May 9, 2016	A
	IR-15-00010-JLR-230-A	Inspection for steel reinforcement for reservoir wall (2-quarters-2nd Stage)at Jalqamus Reservoir.	May 8, 2016	May 9, 2016	May 9, 2016	C
	IR-15-00010-JLR-230-B	Inspection for steel reinforcement for reservoir wall (2-quarters-2nd Stage)at Jalqamus Reservoir.	May 10, 2016	May 10, 2016	May 10, 2016	C
	IR-15-00010-JLR-230-C	Inspection for steel reinforcement for reservoir wall (2-quarters-2nd Stage)at Jalqamus Reservoir.	May 11, 2016	May 11, 2016	May 12, 2016	A
	IR-15-00010-SWJ-231-A	Inspection of 6" steel pipes as attached MRR. At Jalqamus storage yard.	May 8, 2016	May 9, 2016	May 10, 2016	C
	IR-15-00010-SWJ-231-B	Inspection of 6" steel pipes as attached MRR. At Jalqamus storage yard.	May 16, 2016	May 16, 2016	May 16, 2016	A
	IR-15-00010-ARR-232-A	Inspection of steel reinforcement for reservoir walls at Arraba Reservoir (first stage)	May 9, 2016	May 9, 2016	May 10, 2016	A
	IR-15-00010-ARR-233-A	Inspection for installation for Thimble (inlet ,outlet, altitude & overflow) and Access Manway at Arraba Reservoir.	May 9, 2016	May 9, 2016	May 10, 2016	A
	IR-15-00010-JLR-234-A	Inspection for installation of Expandable Water StopSW30 with attached certificateat Jalqamus Reservoir (2 Quarters-second stage).	May 10, 2016	May 10, 2016	May 10, 2016	C
	IR-15-00010-JLR-234-B	Inspection for installation of Expandable Water StopSW30 with	May 12, 2016	May 12, 2016	May 12, 2016	A

	attached certificateat Jalqamus Reservoir (2 Quarters-second stage).				
IR-15-00010-KFR-235-A	Inspection of installation of vapor barrier and casting lean concrete under foundation and slab on grade at Kufeirit Reservoir.	May 10, 2016	May 10, 2016	May 11, 2016	A
IR-15-00010-KFR-236-A	Inspection of surface preparation for the retaining walls (external side) from point 6 to point 7 prior to start apply 1st layer of bituminous coat at Kuferit Reservoir	May 10, 2016	May 10, 2016	May 11, 2016	A
IR-15-00010-KFR-237-A	Inspection of surface preparation for the retaining walls (external side) from point 7 to point 1 (1st stage) prior to start apply 1st layer of bituminous coat at Kuferit Reservoir	May 10, 2016	May 10, 2016	May 11, 2016	A
IR-15-00010-KFR-238-A	Inspection for installation of filter fabric for retaining wall from point 2 to point 3 at Kufeirit Reservoir (first stage).	May 10, 2016	May 10, 2016	May 11, 2016	A
IR-15-00010-AJR-239-A	Inspection of steel reinforcement for retaining wall stem from section 1-7 and 1-2 at Ajja Reservoir. (first stage)	May 10, 2016	May 10, 2016	May 10, 2016	A
IR-15-00010-AJR-240-A	Inspection of formwork for retaining wall stem from section 1-7 and 1-2 at Ajja Reservoir.	May 10, 2016	May 11, 2016	May 12, 2016	A
IR-15-00010-SWJ-241-A	Inspection of fabrication elbow as attached MRR. At Jalqamus storage yard.	May 11, 2016	May 11, 2016	May 12, 2016	C
IR-15-00010-SWJ-241-B	Inspection of fabrication elbow as attached MRR. At Jalqamus storage yard. RT Negative will be submitted separately	May 16, 2016	May 16, 2016	May 17, 2016	A
IR-15-00010-MTR -242-A	Inspection of steel reinforcement for columns 4th level at Al Mutilla Reservoir	May 11, 2016	May 11, 2016	May 12, 2016	A
IR-15-00010-KFR-243-A	Inspection of 1st and 2nd layer bituminous coating for the retaining walls (external side) from point 6 to point 7 prior to start backfilling works at Kufeirit Reservoir	May 11, 2016	May 11, 2016	May 12, 2016	A
IR-15-00010-KFR-244-A	Inspection of 1st and 2nd layer bituminous coating for the retaining walls (external side) from point 7 to point 1 (1st stage) prior to start backfilling works at Kufeirit Reservoir	May 11, 2016	May 11, 2016	May 12, 2016	A
IR-15-00010-AJR-245-A	Inspection of casting concrete for retaining wall stem from section 1-7 and 1-2 at Ajja Reservoir.	May 11, 2016	May 11, 2016	May 12, 2016	A
IR-15-00010-KFR-246-A	Inspection of surface preparation for the retaining walls (internal side) from point 6 to point 7 prior to start apply 1st layer of bituminous coat at Kuferit Reservoir	May 12, 2016	May 12, 2016	May 12, 2016	A
IR-15-00010-	Inspection of surface preparation for	May 12, 2016	May 12, 2016	May 12, 2016	A

	KFR-247-A	the retaining walls (internal side) from point 7 to point 1 (1st stage) prior to start apply 1st layer of bituminous coat at Kuferit Reservoir				
	IR-15-00010-KFR-248-A	Inspection of surface preparation for the retaining walls and boundary wall from point 2 to point 6 prior to start apply 1st layer of bituminous coat at Kuferit Reservoir	May 12, 2016	May 12, 2016	May 12, 2016	A
	IR-15-00010-KFR-249-A	Inspection of surface preparation for the retaining walls from point 7 to point 1 (2nd stage) prior to start apply 1st layer of bituminous coat at Kuferit Reservoir.	May 12, 2016	May 12, 2016	May 12, 2016	A
	IR-15-00010-KFR-250-A	Inspection of 1st and 2nd layer bituminous coating prior to start backfilling works for the following sections: 1. Retaining walls (internal side) from point 6 to point 7. 2. Retaining walls (internal side) from point 7 to point 1 (1st stage). 3. Retaining walls and boundary wall from point 2 to point 6. 4. Retaining walls from point 7 to point 1 (2nd stage).	May 12, 2016	May 12, 2016	May 12, 2016	A
	IR-15-00010-AJR-251-A	Inspection of cast of concrete for walls at Jalqamus Reservoir / 2nd Stage.	May 15, 2016	May 15, 2016	May 15, 2016	C
	IR-15-00010-AJR-251-B	Inspection of cast of concrete for walls at Jalqamus Reservoir / 2nd Stage.	May 17, 2016	May 18, 2016	May 19, 2016	A
	IR-15-00010-MTR-252-A	Inspection of formwork for columns 4th level at Al Mutilla Reservoir.	May 15, 2016	May 15, 2016	May 15, 2016	A
	IR-15-00010-MTR-253-A	Inspection of cast of concrete for columns 4th level at Al Mutilla Reservoir.	May 15, 2016	May 15, 2016	May 15, 2016	A
	IR-15-00010-ARR-254-A	Inspection for Installation of Expandable Water Stop SW30 at Arraba Reservoir / Quarter No. 1 – 1st stage.	May 15, 2016	May 15, 2016	May 15, 2016	A
	IR-15-00010-AJR-255-A	Inspection of steel reinforcement for retaining wall stem from section 1-7 and 1-2 at Ajja Reservoir / 2nd Stage.	May 15, 2016	May 15, 2016	May 15, 2016	A
	IR-15-00010-JLR-256-A	Inspection of External Formwork for walls at Jalqamus Reservoir / 2nd Stage.	May 15, 2016	May 15, 2016	May 15, 2016	A
	IR-15-00010-SWJ-257-A	Inspection of delivered material 6" steel pipes as attached Material Receiving Reports (MRR) at Jalqamus Storage Yard.	May 15, 2016	May 15, 2016	May 15, 2016	A
	IR-15-00010-SWJ-258-A	Offsite inspection for bar steel pipes DN200 (8") / (Quantity = 2400 m long) prior to apply coating and lining. Refer to attached mill test certificates. Location: FIP/Hebron	May 15, 2016	May 16, 2016	May 16, 2016	A
	IR-15-00010-	Offsite inspection for bar steel pipes	May 15, 2016	May 16, 2016	May 16, 2016	A

	SWJ-259-A	DN150 (6") / (Quantity = 4033.54 m long) prior to apply coating and lining. Refer to attached mill test certificates. Location: FIP/Hebron				
	IR-15-00010-ARR-260-A	Inspection of surface preparation for stem and foundation of boundary wall from point 5 to point 8 prior to apply 1 st Bituminous coat at Arraba Reservoir.	May 17, 2016	May 17, 2016	May 18, 2016	A
	IR-15-00010-AJR-261-A	Inspection of formwork for retaining wall stem from section 1-7 at Ajja Reservoir (second stage).	May 17, 2016	May 17, 2016	May 18, 2016	A
	IR-15-00010-AJR-262-A	Inspection of casting concrete for retaining wall stem from section 1-7 at Ajja Reservoir (second stage).	May 17, 2016	May 17, 2016	May 18, 2016	A
	IR-15-00010-ARR-263-A	Inspection of external formwork for reservoir wall (Quarter No.1 – 1st stage) at Arraba Reservoir .	May 17, 2016	May 17, 2016	May 18, 2016	A
	IR-15-00010-ARR-264-A	Inspection of casting concrete for reservoir wall (Quarter No. 1 – 1st stage)at Arraba Reservoir .	May 17, 2016	May 18, 2016	May 19, 2016	A
	IR-15-00010-SWJ-265-A	Correction of monthly environmental check list of April , 2016	May 18, 2016	May 19, 2016	May 19, 2016	A
	IR-15-00010-ARR-266-A	Inspection of 1st layer of bituminous coating for stem and foundation of boundary wall prior to apply 2 nd layer.	May 18, 2016	May 18, 2016	May 19, 2016	A
	IR-15-00010-ARR-267-A	Inspection of 2 nd layer of bituminous coating for stem and foundation of boundary wall prior to start backfilling wall .	May 18, 2016	May 19, 2016	May 19, 2016	A
	IR-15-00010-KFR-268-A	Inspection of installation of earthing system for foundation at Kuferit Reservoir.	May 19, 2016	May 19, 2016	May 19, 2016	A
	IR-15-00010-KFR-269-A	Inspection of Formwork and Steel reinforcement for slab on grade, foundation and base of column for Kufeirit Reservoir	May 19, 2016	May 19, 2016	May 19, 2016	C
	IR-15-00010-KFR-269-B	Inspection of Formwork and Steel reinforcement for slab on grade, foundation and base of column for Kufeirit Reservoir	May 22, 2016	May 22, 2016	May 23, 2016	A
	IR-15-00010-KFR-270-A	Inspection of cast of concrete for slab on grade, foundation and base of column for Kufeirit Reservoir	May 19, 2016	May 22, 2016	May 23, 2016	A
	IR-15-00010-SWJ-271-A	Inspection of Pre-Cast Manhole-Delivered Material (MRR) at Jalqamus Storage Yard.	May 19, 2016	May 19, 2016	May 19, 2016	C
	IR-15-00010-ARR-272-A	Inspection for Installation of Expandable Water Stop SW30 at Arraba Reservoir / Quarter No. 2 – 1st Stage. with attached.	May 22, 2016	May 22, 2016	May 23, 2016	A
	IR-15-00010-KFR-273-A	Inspectionfor installation of PVC Waterstop/Supercast Watafoil S250	May 22, 2016	May 22, 2016	May 23, 2016	A

		for reservoir foundation and slab on grade at Kuferit reservoir				
	IR-15-00010-AJR-274-A	Inspection of formwork and steel reinforcement for retaining wall foundation from section 3-4 at Ajja Reservoir.	May 22, 2016	May 22, 2016	May 22, 2016	A
	IR-15-00010-AJR-275-A	Inspection of casting concrete for retaining wall foundation from section 3-4 at Ajja Reservoir.	May 22, 2016	May 23, 2016	May 23, 2016	A
	IR-15-00010-ARR-276-A	Inspection of formwork for reservoir wall (Quarter No. 2 – 1st stage)at Arraba Reservoir .	May 24, 2016	May 24, 2016	May 25, 2016	A
	IR-15-00010-ARR-277-A	Inspection of casting concrete for reservoir wall (Quarter No. 2 – 1st stage)at Arraba Reservoir .	May 24, 2016	May 25, 2016	May 25, 2016	A
	IR-15-00010-ARR-278-A	Inspection of steel reinforcement for reservoir walls at Arraba Reservoir (2nd stage).	May 26, 2016	May 26, 2016	May 26, 2016	A
	IR-15-00010-TJT-279-A	Inspection Radiographic Tests for welded joints (14 Joints/6" Pipelines for TJ-099 to TJ112)	May 26, 2016	January 0, 1900	May 30, 2016	A
	IR-15-00010-AJR-280-A	Inspection of steel reinforcement for retaining wall foundation from section 4-5 at Ajja Reservoir.	May 26, 2016	May 26, 2016	May 26, 2016	A
	IR-15-00010-AJR-281-A	Inspection of casting lean concrete under retaining wall foundation from section 5-6 at Ajja Reservoir.	May 26, 2016	May 28, 2016	May 30, 2016	A
	IR-15-00010-AJR-282-A	Inspection of formwork for retaining wall foundation from section 4-5 at Ajja Reservoir.	May 26, 2016	May 26, 2016	May 26, 2016	A
	IR-15-00010-AJR-283-A	Inspection of casting concrete for retaining wall foundation from section 4-5 at Ajja Reservoir.	May 26, 2016	May 28, 2016	May 30, 2016	A
	IR-15-00010-ARR-284-A	Inspection for Installation of Expandable Water Stop SW30 at Arraba Reservoir / Quarter No. 1 – 2 nd Stage.	May 26, 2016	May 28, 2016	May 29, 2016	A
	IR-15-00010-KFR-285-A	Inspection for location of Thimble (inlet ,outlet, altitude & overflow) and Access Manway at Kuferit Reservoir	May 29, 2016	May 29, 2016	May 30, 2016	A
	IR-15-00010-SMT-286-A	Inspection of fabrication and welding for 10" steel elbows at Jalqamus workshop	May 29, 2016	May 29, 2016	May 30, 2016	A
	IR-15-00010-TJT-287-A	Inspection of Marking the alignment of 6" pipelines double trench area for Telfit-Jalqamus Force Line from STA: 2+135 to STA: 2+328.	May 29, 2016	May 29, 2016	May 29, 2016	A
	IR-15-00010-JLT-288-A	Inspection of Marking the alignment of 6" pipelines for Jalqamus-Umtut Force Line: double trench area from STA: 0+000 to STA: 0+190 and single trench area from STA 0+190 to 0+312.	May 29, 2016	May 29, 2016	May 29, 2016	A
	IR-15-00010-AJR-289-A	Inspection of surface preparation for foundation of retaining walls from	May 29, 2016	May 29, 2016	May 30, 2016	A

	point 7 to point 2 prior to apply 1st layer of bituminous coat at Ajja Reservoir				
IR-15-00010-AJR-290-A	Inspection of 1st layer of Bituminous coat for foundations of retaining walls from point 7 to point 2 prior to apply 2nd layer of bituminous coat at Ajja Reservoir	May 29, 2016	May 29, 2016	May 30, 2016	A
IR-15-00010-SWJ-291-A	Offsite inspection for bar steel pipes DN150 (6") / (Quantity = 606.25 m long) prior to apply coating and lining. Refer to attached mill test certificatesLocation: FIP/Hebron	May 29, 2016	May 30, 2016	May 31, 2016	A
IR-15-00010-ARR-292-A	Inspection of formwork for reservoir walls (Quarter No. 1 – Stage 2-A) at Arraba Reservoir	May 30, 2016	May 30, 2016	May 31, 2016	A
IR-15-00010-ARR-293-A	Inspection of casting concrete for reservoir wall (Quarter No. 1 –stage 2-A)at Arraba Reservoir .	May 30, 2016	May 31, 2016	May 31, 2016	A
IR-15-00010-AJR-294-A	Inspection of formwork for boundary wall stem from section 7-1(stage 3) and from section 1-2 (stage 2) at Ajja Reservoir.	May 30, 2016	May 30, 2016	May 31, 2016	A
IR-15-00010-AJR-295-A	Inspection of casting concrete for boundary wall stem from section 7-1(stage 3) and from section 1-2 (stage 2) at Ajja Reservoir.	May 30, 2016	May 30, 2016	May 31, 2016	A
IR-15-00010-SWJ-296-A	Inspection of High Potential Magnesium Anodes as attached Material Receiving Reports (MRR) at Jalqamus Storage Yard.	May 30, 2016	May 30, 2016	May 31, 2016	C
IR-15-00010-TJT-297-A	Inspection of fabrication and welding for 6" steel elbows at Jalqamus workshop as the following table:	May 30, 2016	May 30, 2016	May 31, 2016	A
IR-15-00010-AJR-298-A	Inspection of surface preparation for stem of retaining walls from point 7 to point 1 and from point 1 to point 2 prior to apply 1st layer of bituminous coat at Ajja Reservoir	May 31, 2016	May 31, 2016		A
IR-15-00010-AJR-299-A	Inspection of 1st layer of Bituminous coat for stem of retaining walls from point 7 to point 1 and from point 1 to point 2 prior to apply 2nd layer of bituminous coat at Ajja Reservoir	May 31, 2016	May 31, 2016		A
IR-15-00010-KFR-300-A	Inspection of internal formwork for reservoir wall at Kuferit Reservoir.	May 31, 2016	May 31, 2016		A
IR-15-00010-SWJ-296-B	Inspection of High Potential Magnesium Anodes as attached Material Receiving Reports (MRR) at Jalqamus Storage Yard.	June 14, 2016	June 14, 2016	June 15, 2016	A
IR-15-00010-SWJ-301-A	Inspection of galvanized fittings and elbow (MRR) at Jalqamus Storage Yard.	June 1, 2016	June 2, 2016	June 2, 2016	A
IR-15-00010-	Inspection of 2nd layer of	June 2, 2016	June 2,	June 2, 2016	A

	AJR-302-A	Bituminous coat for retaining walls (foundation & stem) from point 7 to point 1 and from point 1 to point 2 prior to stasrt backfilling works at Ajja Reservoir		2016		
	IR-15-00010-ARR-303-A	Inspection of Installation for Expandable Water Stop SW30 at Arraba Reservoir / Quarter No. 2 – 2nd stage. Refer to attached certificate.	June 2, 2016	June 2, 2016	June 2, 2016	A
	IR-15-00010-SMT-304-A	Inspection for marking the alignment of 10" pipeline for Sanour-Meithalon Main Transmission Pipeline.	June 2, 2016	June 2, 2016	June 2, 2016	A
	IR-15-00010-ARR-305-A	Inspection of formwork for reservoir walls(Quarter No. 2-Stage 2-B)at Arraba Reservoir.	June 2, 2016	June 4, 2016	June 5, 2016	C
	IR-15-00010-ARR-305-B	Inspection of formwork for reservoir walls(Quarter No. 2-Stage 2-B)at Arraba Reservoir.	June 5, 2016	June 5, 2016	June 5, 2016	C
	IR-15-00010-ARR-305-C	Inspection of formwork for reservoir walls(Quarter No. 2-Stage 2-B)at Arraba Reservoir.	June 6, 2016	June 6, 2016	June 6, 2016	A
	IR-15-00010-SMT-306-A	Inspection of delivered material 10" steel pipes as attached Material Receiving Reports (MRR-023,MRR-024,MRR-027,MRR-028 and MRR-029) at Sanur Yard.	June 2, 2016	June 4, 2016	June 5, 2016	A
	IR-15-00010-AJR-307-A	Inspection of formwork and steel reinforcement for retaining wall foundation from section 5 to point 6 at Ajja Reservoir.	June 2, 2016	June 2, 2016	June 2, 2016	C
	IR-15-00010-AJR-307-B	Inspection of formwork and steel reinforcement for retaining wall foundation from section 5 to point 6 at Ajja Reservoir.	June 6, 2016	June 7, 2016	June 7, 2016	A
	IR-15-00010-AJR-308-A	Inspection of cast of concrete for retaining wall foundation from section 5 to point 6 at Ajja Reservoir.	June 2, 2016	June 5, 2016	June 5, 2016	C
	IR-15-00010-AJR-308-B	Inspection of cast of concrete for retaining wall foundation from section 5 to point 6 at Ajja Reservoir.	June 6, 2016	June 7, 2016	June 7, 2016	A
	IR-15-00010-JLR-309-A	Inspection for fabrication ,welding & coating for vent thimbles for Jalqamus Reservoir at Jalqamus storage yard.	June 5, 2016	June 5, 2016	June 5, 2016	A
	IR-15-00010-JLR-310-A	Inspection for fabrication ,welding & coating for washout pipe at Jalqamus storage yard.	June 5, 2016	June 5, 2016	June 5, 2016	A
	IR-15-00010-ARR-311-A	Inspection of casting concrete for reservoir walls (Quarter No. 2 – Stage 2-B) at Arraba Reservoir	June 5, 2016	June 6, 2016	June 6, 2016	A
	IR-15-00010-SWJ-312-A	Inspection of Seismic Cans as attached MRR. at Jalqamus storage yard.	June 6, 2016	June 6, 2016	June 7, 2016	A
	IR-15-00010-KFR-313-A	Inspection of steel reinforcement for reservoir wall at Kuferit Reservoir.	June 6, 2016	June 7, 2016	June 7, 2016	C
	IR-15-00010-	Inspection of steel reinforcement for	June 9, 2016	June 12,	June 12, 2016	A

	KFR-313-B	reservoir wall at Kuferit Reservoir.		2016		
	IR-15-00010-KFR-314-A	Inspection for installation of Thimble (inlet ,outlet, altitude & overflow) and Access Manway at Kuferit Reservoir.	June 6, 2016	June 7, 2016	June 7, 2016	A
	IR-15-00010-SMT-315-A	Inspection of implementing safety traffic plan for Sanour-Meithalon Transmission Pipeline.	June 7, 2016	June 8, 2016	June 8, 2016	C
	IR-15-00010-SMT-315-B	Inspection of implementing safety traffic plan for Sanour-Meithalon Transmission Pipeline.	June 9, 2016	June 9, 2016	June 9, 2016	A
	IR-15-00010-AJR-316-A	Inspection of surface preparation for stem and foundation of boundary walls from point 7 to point 1 and from point 1 to point 2 prior to apply 1st layer of bituminous coat at Ajja Reservoir	June 8, 2016	June 8, 2016	June 8, 2016	A
	IR-15-00010-AJR-317-A	Inspection of 1st layer of Bituminous coat for stem and foundation of boundary walls from point 7 to point 1 and from point 1 to point 2 prior to apply 2nd layer of bituminous coat at Ajja Reservoir	June 8, 2016	June 8, 2016	June 8, 2016	A
	IR-15-00010-AJR-318-A	Inspection of steel reinforcement for retaining wall stem from section 3-4 at Ajja Reservoir(first stage)	June 8, 2016	June 8, 2016	June 8, 2016	A
	IR-15-00010-AJR-319-A	Inspection of 2nd layer of Bituminous coat for stem and foundation of boundary walls from point 7 to point 1 and from point 1 to point 2 prior to start backfilling works at Ajja Reservoir	June 9, 2016	June 9, 2016	June 9, 2016	A
	IR-15-00010-AJR-320-A	Inspection of formwork for retaining wall stem from section 3-4 at Ajja Reservoir(first stage) .	June 9, 2016	June 12, 2016	June 12, 2016	A
	IR-15-00010-AJR-321-A	Inspection of casting concrete for retaining wall stem from section 3-4 at Ajja Reservoir(first stage) .	June 9, 2016	June 12, 2016	June 13, 2016	A
	IR-15-00010-AJR-322-A	Inspection of steel reinforcement for retaining wall stem from section 4-5 at Ajja Reservoir(first stage) .	June 9, 2016	June 11, 2016	June 12, 2016	A
	IR-15-00010-KFR-323-A	Inspection for installation of Expandable Water StopSW30 for reservoir wall with attached certificateat Jalqamus Reservoir	June 9, 2016	June 11, 2016	June 12, 2016	A
	IR-15-00010-JLR-324-A	Inspection for installation Seismic Cans for Jalqamus Reservoir (second stage).	June 12, 2016	June 13, 2016	June 13, 2016	A
	IR-15-00010-JLR-325-A	Inspection for steel reinforcement for top slab at Jalqamus Reservoir.	June 12, 2016	June 13, 2016	June 13, 2016	A
	IR-15-00010-JLR-326-A	Inspection of formwork for top slab at Jalqamus Reservoir.	June 12, 2016	June 13, 2016	June 13, 2016	A
	IR-15-00010-JLR-327-A	Inspection for casting concrete for top slab at Jalqamus Reservoir.	June 12, 2016	June 13, 2016	June 14, 2016	A
	IR-15-00010-JLR-328-A	Inspection for installation of balance tank vent and level indicator thimble at Jalqamus Reservoir.	June 12, 2016	June 13, 2016	June 13, 2016	A

	IR-15-00010-KRR-329-A	Inspection for start excavation at Kafer Ra'i Reservoir.	June 15, 2016	June 15, 2016	June 15, 2016	C
	IR-15-00010-KRR-329-B	Inspection for start excavation at Kafer Ra'i Reservoir.	June 16, 2016	June 16, 2016	June 16, 2016	A
	IR-15-00010-AJR-330-A	Inspection of formwork for retaining wall stem from section 4-5 at Ajja Reservoir(first stage) .	June 15, 2016	June 16, 2016	June 16, 2016	A
	IR-15-00010-AJR-331-A	Inspection of casting concrete for retaining wall stem from section 4-5 at Ajja Reservoir(first stage) .	June 15, 2016	June 16, 2016	June 16, 2016	A
	IR-15-00010-AJR-332-A	Inspection of formwork for lean concrete under foundation of retaining wall from section 2-3 at Ajja Reservoir.	June 16, 2016	June 16, 2016	June 16, 2016	A
	IR-15-00010-AJR-333-A	Inspection of casting lean concrete for retaining wall foundation from section 2-3 at Ajja Reservoir .	June 16, 2016	June 16, 2016	June 16, 2016	A
	IR-15-00010-MTB-334-A	Inspection of implementing safety and traffic signs for Al Mutilla Booster Station.	June 16, 2016	June 19, 2016	June 20, 2016	C
	IR-15-00010-AJR-335-A	Inspection of installation of washout pipes DN:150 mm at Ajja reservoir .	June 19, 2016	June 20, 2016	June 20, 2016	A
	IR-15-00010-MTR-336-A	Inspection of Installation of PVC Waterstop / Supercast Watafoil S250 for Reservoir Foundation at Al Mutilla Reservoir. Refer to attached certificate.	June 19, 2016	June 20, 2016	June 20, 2016	A
	IR-15-00010-KFR-337-A	Inspection of external formwork for reservoir wall at Kuferit Reservoir.	June 20, 2016	June 21, 2016	June 22, 2016	C
	IR-15-00010-KFR-337-B	Inspection of external formwork for reservoir wall at Kuferit Reservoir.	June 23, 2016	June 23, 2016	June 23, 2016	A
	IR-15-00010-KFR-338-A	Inspection of Formwork and Steel reinforcement for reservoir column at Kufeirit Reservoir	June 20, 2016	June 21, 2016	June 22, 2016	C
	IR-15-00010-KFR-338-B	Inspection of Formwork and Steel reinforcement for reservoir column at Kufeirit Reservoir	June 23, 2016	June 23, 2016	June 23, 2016	A
	IR-15-00010-AJR-339-A	Inspection of steel reinforcement for retaining wall stem from section 4-5 at Ajja Reservoir(second stage) .	June 21, 2016	June 21, 2016	June 21, 2016	A
	IR-15-00010-AJR-340-A	Inspection of steel reinforcement for retaining wall stem from section 5-6 at Ajja Reservoir.	June 21, 2016	June 21, 2016	June 21, 2016	A
	IR-15-00010-MTR-341-A	Inspection for installation of Thimble (inlet ,outlet, altitudeand washout) at Al MutillaReservoir.	June 22, 2016	June 23, 2016	June 23, 2016	C
	IR-15-00010-MTR-341-B	Inspection for installation of Thimble (inlet ,outlet, altitudeand washout) at Al MutillaReservoir.	June 26, 2016	June 26, 2016	June 27, 2016	A
	IR-15-00010-KFR-342-A	Inspection of casting concrete for reservoir column at Kufeirit Reservoir	June 23, 2016	June 23, 2016	June 23, 2016	A
	IR-15-00010-KFR-343-A	Inspection of casting concrete for reservoir wall at Kuferit Reservoir.	June 23, 2016	June 23, 2016	June 23, 2016	A
	IR-15-00010-MTR -344-A	Inspection of formwork and steel reinforcement for bottom slab at Al Mutilla Reservoir.	June 23, 2016	June 23, 2016	June 23, 2016	C
	IR-15-00010-	Inspection of formwork and steel	June 26, 2016	June 26,	June 26, 2016	A

	MTR -344-B	reinforcement for bottom slab at Al Mutilla Reservoir.		2016		
	IR-15-00010-MTR -345-A	Inspection of casting concrete for bottom slab and stairs at Al Mutilla Reservoir.	June 23, 2016	June 26, 2016	June 27, 2016	C
	IR-15-00010-MTR -345-B	Inspection of casting concrete for bottom slab and stairs at Al Mutilla Reservoir.	June 30, 2016	June 2, 2016	June 3, 2016	C
	IR-15-00010-AJR-346-A	Inspection of formwork for retaining wall stem from sections 4-5 and section 5-6 at Ajja Reservoir.	June 23, 2016	June 25, 2016	June 26, 2016	A
	IR-15-00010-AJR-347-A	Inspection of casting concrete for retaining wall stem from section 4-5 (second stage) and section 5-6 at Ajja Reservoir	June 23, 2016	June 25, 2016	June 26, 2016	A
	IR-15-00010-AJR-348-A	Inspection of casting concrete of incensement for washout pipes DN:150 mm at Ajja reservoir .	June 23, 2016	June 25, 2016	June 26, 2016	A
	IR-15-00010-ARR-349-A	Inspection for installation of Seismic Cans for Arraba Reservoir	June 26, 2016	June 26, 2016	June 26, 2016	A
	IR-15-00010-ARR-350-A	Inspection of steel reinforcement for top slab at Arraba Reservoir.	June 26, 2016	June 26, 2016	June 27, 2016	C
	IR-15-00010-ARR-350-B	Inspection of steel reinforcement for top slab at Arraba Reservoir.	June 27, 2016	June 28, 2016	June 29, 2016	A
	IR-15-00010-ARR-351-A	Inspection of formwork for top slab at Arraba Reservoir.	June 26, 2016	June 26, 2016	June 27, 2016	C
	IR-15-00010-ARR-351-B	Inspection of formwork for top slab at Arraba Reservoir.	June 27, 2016	June 28, 2016	June 29, 2016	A
	IR-15-00010-SMT-352-A	Inspection of road crossing and pipe incensement from STA. 1+579 to STA.1+597 at Sanour-Meithalon Main Transmission Pipeline .	June 26, 2016	June 26, 2016	June 27, 2016	A
	IR-15-00010-ARR-353-A	Inspection for installation roof vent 8" sleeve pipes and level indicator 4" sleeve pipe at Arraba Reservoir .	June 27, 2016	June 27, 2016	June 27, 2016	C
	IR-15-00010-ARR-353-B	Inspection for installation roof vent 8" sleeve pipes and level indicator 4" sleeve pipe at Arraba Reservoir .	June 28, 2016	June 28, 2016	June 29, 2016	A
	IR-15-00010-AJR-354-A	Inspection of formwork and Steel reinforcement for retaining wall foundation from point 2 to pint 3 at Ajja Reservoir(first stage).	June 27, 2016	June 28, 2016	June 29, 2016	A
	IR-15-00010-AJR-355-A	Inspection of casting lean concrete for retaining wall foundation from point 2 to pint 3 at Ajja Reservoir(second stage).	June 27, 2016	June 28, 2016	June 29, 2016	A
	IR-15-00010-AJR-356-A	Inspection of casting concrete for retaining wall foundation from point 2 to pint 3 at Ajja reservoir(first stage).	June 27, 2016	June 28, 2016	June 29, 2016	A
	IR-15-00010-AJR-357-A	Inspection of reduced level and compaction for sub grade of reservoir at Ajja Reservoir.	June 28, 2016	June 28, 2016	June 29, 2016	A
	IR-15-00010-AJR-358-A	Inspection of backfilling works for retaining wall from section 1-7 prior to start installation of filter fabric at Ajja	June 28, 2016	June 28, 2016	June 29, 2016	A

		Reservoir.				
	IR-15-00010-ARR-359-A	Inspection of cast of concrete for top slab at Arraba Reservoir.	June 29, 2016	June 29, 2016	June 29, 2016	A
	IR-15-00010-AJR-360-A	Inspection of formwork for retaining wall and boundary wall foundation from point 2 to pint 3 at Ajja Reservoir(second stage).	June 30, 2016	June 30, 2016	June 30, 2016	A
	IR-15-00010-AJR-361-A	Inspection of steel reinforcement for retaining wall and boundary wall foundation from point 2 to pint 3 at Ajja Reservoir(second stage).	June 30, 2016	June 30, 2016	June 30, 2016	A
	IR-15-00010-AJR-362-A	Inspection of steel reinforcement for retaining wall stem from section 3-4 at Ajja Reservoir(second stage) .	June 30, 2016	June 30, 2016	June 30, 2016	A
	IR-15-00010-AJR-363	Inspection of steel reinforcement for retaining wall stem from section 2-3 at Ajja Reservoir(first stage) .	June 30, 2016	June 30, 2016	June 30, 2016	A
	IR-15-00010-AJR-364-A	Inspection of casting concrete for retaining wall and boundary wall foundation from point 2 to pint 3 at Ajja Reservoir(second stage).	June 30, 2016	June 2, 2016	June 3, 2016	C
	IR-15-00010-AJR-365-A	Inspection of formwork for retaining wall stem from section 3-4 at Ajja Reservoir(second stage) .	June 30, 2016	June 2, 2016	June 3, 2016	C
	IR-15-00010-AJR-366-A	Inspection of casting concrete for retaining wall stem from section 3-4 at Ajja Reservoir(second stage) .	June 30, 2016	June 2, 2016	June 3, 2016	C
	IR-15-00010-AJR-367-A	Inspection of formwork for retaining wall stem from section 2-3 at Ajja Reservoir(first stage) .	June 30, 2016	June 2, 2016	June 3, 2016	C
	IR-15-00010-AJR-368-A	Inspection of casting concrete for retaining wall stem from section 2-3 at Ajja Reservoir(first stage) .	June 30, 2016	June 2, 2016	June 3, 2016	C
	IR-15-00010-MTB-334-B	Inspection of implementing safety and traffic signs for Al Mutilla Booster Station.	June 24, 2016	June 24, 2016	June 25, 2016	C
	IR-15-00010-MTR -345-C	Inspection of casting concrete for bottom slab and stairs at Al Mutilla Reservoir.	June 21, 2016	June 21, 2016	June 21, 2016	A
	IR-15-00010-AJR-364-B	Inspection of casting concrete for retaining wall and boundary wall foundation from point 2 to pint 3 at Ajja Reservoir(second stage).	June 10, 2016	June 10, 2016	June 11, 2016	A
	IR-15-00010-AJR-365-AB	Inspection of formwork for retaining wall stem from section 3-4 at Ajja Reservoir(second stage) .	June 10, 2016	June 10, 2016	June 11, 2016	A
	IR-15-00010-AJR-366-B	Inspection of casting concrete for retaining wall stem from section 3-4 at Ajja Reservoir(second stage) .	June 10, 2016	June 10, 2016	June 11, 2016	A
	IR-15-00010-AJR-367-B	Inspection of formwork for retaining wall stem from section 2-3 at Ajja Reservoir(first stage) .	June 10, 2016	June 10, 2016	June 11, 2016	A
	IR-15-00010-AJR-368-B	Inspection of casting concrete for retaining wall stem from section 2-3 at Ajja Reservoir(first stage) .	June 10, 2016	June 10, 2016	June 11, 2016	A

	IR-15-00010-SMT-369-A	Inspection of Marking the alignment of 10" pipelines from STA: 2+220 to STA: 3+647 for Sanour- Maythaloun Main Transmission Pipeline	June 10, 2016	June 11, 2016	June 12, 2016	A
	IR-15-00010-AJR-370-A	Inspection of excavation for perforated pipe trench prior installing perforated pipe system for Ajja Reservoir .	June 11, 2016	June 11, 2016	June 11, 2016	C
	IR-15-00010-AJR-370-B	Inspection of excavation for perforated pipe trench prior installing perforated pipe system for Ajja Reservoir .	June 11, 2016	June 12, 2016	June 13, 2016	A
	IR-15-00010-AJR-371-A	Inspection of installation for Perforated Pipe System for Ajja Reservoir.	June 13, 2016	June 13, 2016	June 14, 2016	A
	IR-15-00010-AJR-372-A	Inspection for furnish and installation of vapor barrier under foundation and slab on grade at Kufeirit Reservoir.	June 13, 2016	June 13, 2016	June 14, 2016	A
	IR-15-00010-AJR-373-A	Inspection of formwork and steel reinforcement for retaining wall stem from section 2-3 at Ajja Reservoir(second stage) .	June 13, 2016	June 13, 2016	June 14, 2016	A
	IR-15-00010-AJR-374-A	Inspection of casting concrete for retaining wall stem from section 2-3 at Ajja Reservoir(second stage) .	June 13, 2016	June 13, 2016	June 14, 2016	A
	IR-15-00010-AJR-375-A	Inspection of surface preparation for stem of foundation from point 6 to point 3 prior to apply 1st layer of bituminous coat at Ajja Reservoir	June 13, 2016	June 13, 2016	June 14, 2016	A
	IR-15-00010-AJR-376-A	Inspection of start installation of filter fabric for retaining wall from section 1-7 at Ajja Reservoir.	June 13, 2016	June 13, 2016	June 14, 2016	A
	IR-15-00010-TJT-377-A	Inspection of RT tested and repaired 10" fabricated elbows from W1- W6 at Jalqamus	June 13, 2016	June 13, 2016	June 14, 2016	retracted
	IR-15-00010-JLR-378-A	Inspection of fabrication and welding for 10" steel elbows at Jalqamus workshop	June 14, 2016	June 14, 2016	June 14, 2016	A
	IR-15-00010-AJR-379-A	form work for lean concrete below reservoir foundation at Ajja Reservoir	June 14, 2016	June 17, 2016	June 18, 2016	A
	IR-15-00010-AJR-380-A	casting lean concrete below reservoir foundation at Ajja Reservoir.	June 14, 2016	June 17, 2016	June 18, 2016	A
	IR-15-00010-KFR-381-A	Inspection of formwork for top slab at Kuferit Reservoir	June 17, 2016	June 18, 2016	June 18, 2016	c
	IR-15-00010-KFR-381-B	Inspection of formwork for top slab at Kuferit Reservoir	June 20, 2016	June 20, 2016	June 21, 2016	A
	IR-15-00010-KRR-382-A	Inspection of reduced level of boundary wall and retaining wall from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir	June 17, 2016	June 18, 2016	June 19, 2016	A
	IR-15-00010-KRR-383-A	Inspection of form work for lean concrete from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2	June 18, 2016	June 18, 2016	June 19, 2016	A

	at Kefir Rai Reservoir.				
IR-15-00010-KRR-384-A	Inspection of casting for lean concrete from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	June 18, 2016	June 18, 2016	June 19, 2016	A
IR-15-00010-KfR-385-A	Inspection of installation of Seismic Cans for Kuferit Reservoir	June 19, 2016	June 19, 2016	June 20, 2016	A
IR-15-00010-AJR-386-A	Inspection of surface preparation for foundation from point 2 to point 3 prior to apply 1st layer of bituminous coat at Ajja Reservoir	June 19, 2016	June 19, 2016	June 20, 2016	A
IR-15-00010-AJR-387-A	Inspection of final location for manholes prior starting work for Sanour-Meithalon Main Transmission Pipeline .	June 19, 2016	June 20, 2016	June 20, 2016	A
IR-15-00010-AJR-388-A	Inspection of delivered material 8" steel pipes as attached Material Receiving Reports (MRR-035, MRR-036, and MRR-037) at Sanur Yard	June 19, 2016	June 19, 2016	June 20, 2016	A
IR-15-00010-AJR-389-A	Inspection of 1st layer of Bituminous coat for foundation from point 2 to point 3 at Ajja Reservoir	June 19, 2016	June 19, 2016	June 20, 2016	A
IR-15-00010-KFR-390-A	Inspection for installation of balance tank vent and level indicator thimble at Kuferit Reservoir.	June 20, 2016	June 20, 2016	June 21, 2016	A
IR-15-00010-KFR-391-A	Inspection of steel reinforcement for top slab at Kuferit Reservoir.	June 20, 2016	June 20, 2016	June 21, 2016	A
IR-15-00010-KFR-392-A	Inspection of Casting concrete for top slab at Kuferit Reservoir.	June 20, 2016	June 20, 2016	June 21, 2016	A
IR-15-00010-AJR-393-A	Inspection of form work for slab on grade and bases of columns prior to cast concrete at Ajja Reservoir.	June 21, 2016	June 23, 2016	June 24, 2016	A
IR-15-00010-AJR-394-A	Inspection of steel reinforcement for slab on grade and bases of columns prior to cast concrete at Ajja Reservoir.	June 21, 2016	June 23, 2016	June 24, 2016	A
IR-15-00010-AJR-395-A	Installation for Expandable PVC Water Stop at Ajja Reservoir.. Refer to attached certificate.	June 21, 2016	June 23, 2016	June 24, 2016	A
IR-15-00010-AJR-396-A	Installation for cast of concrete for slab on grade and base of column at Ajja Reservoir.	June 21, 2016	June 24, 2016	June 25, 2016	A
IR-15-00010-SWJ-397-A	Correction of monthly environmental check list of June , 2016	June 24, 2016	June 24, 2016	June 25, 2016	C
IR-15-00010-MTR-398-A	Inspection of steel reinforcement for Reservoir's wall at Al Mutilla Reservoir.	June 25, 2016	June 25, 2016	June 25, 2016	A
IR-15-00010-AJR-399-A	Inspection of Inspection of installation of earthling system for foundation at Ajja Reservoir.	June 24, 2016	June 24, 2016	June 25, 2016	A
IR-15-00010-KRR-400-A	Inspection of form work for foundation of retaining walls and boundary walls from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	June 24, 2016	June 24, 2016	June 26, 2016	A

	IR-15-00010-KRR-401-A	Inspection of steel reinforcement for foundation of retaining walls and boundary walls from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	June 24, 2016	June 25, 2016	June 26, 2016	A
	IR-15-00010-KRR-402-A	Inspection of cast of concrete for foundation of retaining walls and boundary walls from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	June 24, 2016	June 25, 2016	June 26, 2016	A
	IR-15-00010-SWJ-403-A	Inspection for welder qualification test (1 welder) at Jalqamus Workshop/Jalqamus Storage Yard.	June 25, 2016	June 26, 2016	June 26, 2016	C
	IR-15-00010-SWJ-404-A	Inspection of installation for filter fabric for retaining wall (External Side) from section 1 to 2 at Ajja Reservoir	June 25, 2016	June 26, 2016	June 26, 2016	A
	IR-15-00010-SMT-405-A	Inspection of location for Anodes (# 2- # 16) Sunur Maythaloun transmission pipe line	June 26, 2016	June 27, 2016	June 27, 2016	A
	IR-15-00010-SMT-406-A	Inspection of Start Excavation for manholes # M.H. G.V @ St. 2+144 & # M.H. W.O @ St. 2+150 for Sanour-Meithalon Main Transmission Pipeline .	June 27, 2016	June 27, 2016	June 27, 2016	A
	IR-15-00010-AJR-407-A	Inspection of backfilling layer (compaction test) for retaining wall from section 6-5 & 5-3 prior to start installation of filter fabric at Ajja Reservoir.	June 28, 2016	June 28, 2016	June 28, 2016	A
	IR-15-00010-AJR-408-A	Inspection of start installation of filter fabric for retaining wall from section 6-5 & 5-3 at Ajja Reservoir.	June 28, 2016	June 28, 2016	June 28, 2016	A
	IR-15-00010-MTR-409-A	Inspection of Form work for Reservoir's wall at Al Mutilla Reservoir.	June 28, 2016	June 30, 2016	June 31, 2016	A
	IR-15-00010-MTR-410-A	Inspection of casting concrete for Reservoir's wall at Al Mutilla Reservoir	June 28, 2016	June 31, 2016	June 31, 2016	A
	IR-15-00010-MTB-334-B	Inspection of implementing safety and traffic signs for Al Mutilla Booster Station.	July 24, 2016	July 24, 2016	July 25, 2016	C
	IR-15-00010-MTR -345-C	Inspection of casting concrete for bottom slab and stairs at Al Mutilla Reservoir.	July 21, 2016	July 21, 2016	July 21, 2016	A
	IR-15-00010-AJR-364-B	Inspection of casting concrete for retaining wall and boundary wall foundation from point 2 to pint 3 at Ajja Reservoir(second stage).	July 10, 2016	July 10, 2016	July 11, 2016	A
	IR-15-00010-AJR-365-AB	Inspection of formwork for retaining wall stem from section 3-4 at Ajja Reservoir(second stage) .	July 10, 2016	July 10, 2016	July 11, 2016	A
	IR-15-00010-AJR-366-B	Inspection of casting concrete for retaining wall stem from section 3-4 at Ajja Reservoir(second stage) .	July 10, 2016	July 10, 2016	July 11, 2016	A
	IR-15-00010-	Inspection of formwork for retaining	July 10, 2016	July 10, 2016	July 11, 2016	A

	AJR-367-B	wall stem from section 2-3 at Ajja Reservoir(first stage) .				
	IR-15-00010-AJR-368-B	Inspection of casting concrete for retaining wall stem from section 2-3 at Ajja Reservoir(first stage) .	July 10, 2016	July 10, 2016	July 11, 2016	A
	IR-15-00010-SMT-369-A	Inspection of Marking the alignment of 10" pipelines from STA: 2+220 to STA: 3+647 for Sanour- Maythaloun Main Transmission Pipeline	July 10, 2016	July 11, 2016	July 12, 2016	A
	IR-15-00010-AJR-370-A	Inspection of excavation for perforated pipe trench prior installing perforated pipe system for Ajja Reservoir .	July 11, 2016	July 11, 2016	July 11, 2016	C
	IR-15-00010-AJR-370-B	Inspection of excavation for perforated pipe trench prior installing perforated pipe system for Ajja Reservoir .	July 11, 2016	July 12, 2016	July 13, 2016	A
	IR-15-00010-AJR-371-A	Inspection of installation for Perforated Pipe System for Ajja Reservoir.	July 13, 2016	July 13, 2016	July 14, 2016	A
	IR-15-00010-AJR-372-A	Inspection for furnish and installation of vapor barrier under foundation and slab on grade at Kufeirit Reservoir.	July 13, 2016	July 13, 2016	July 14, 2016	A
	IR-15-00010-AJR-373-A	Inspection of formwork and steel reinforcement for retaining wall stem from section 2-3 at Ajja Reservoir(second stage) .	July 13, 2016	July 13, 2016	July 14, 2016	A
	IR-15-00010-AJR-374-A	Inspection of casting concrete for retaining wall stem from section 2-3 at Ajja Reservoir(second stage) .	July 13, 2016	July 13, 2016	July 14, 2016	A
	IR-15-00010-AJR-375-A	Inspection of surface preparation for stem of foundation from point 6 to point 3 prior to apply 1st layer of bituminous coat at Ajja Reservoir	July 13, 2016	July 13, 2016	July 14, 2016	A
	IR-15-00010-AJR-376-A	Inspection of start installation of filter fabric for retaining wall from section 1-7 at Ajja Reservoir.	July 13, 2016	July 13, 2016	July 14, 2016	A
	IR-15-00010-TJT-377-A	Inspection of RT tested and repaired 10" fabricated elbows from W1- W6 at Jalqamus	July 13, 2016	July 13, 2016	July 14, 2016	retracted
	IR-15-00010-JLR-378-A	Inspection of fabrication and welding for 10" steel elbows at Jalqamus workshop	July 14, 2016	July 14, 2016	July 14, 2016	A
	IR-15-00010-AJR-379-A	form work for lean concrete below reservoir foundation at Ajja Reservoir	July 14, 2016	July 17, 2016	July 18, 2016	A
	IR-15-00010-AJR-380-A	casting lean concrete below reservoir foundation at Ajja Reservoir.	July 14, 2016	July 17, 2016	July 18, 2016	A
	IR-15-00010-KFR-381-A	Inspection of formwork for top slab at Kuferit Reservoir	July 17, 2016	July 18, 2016	July 18, 2016	c
	IR-15-00010-KFR-381-B	Inspection of formwork for top slab at Kuferit Reservoir	July 20, 2016	July 20, 2016	July 21, 2016	A
	IR-15-00010-KRR-382-A	Inspection of reduced level of boundary wall and retaining wall from section 2-3 stage 1, section 3-4 ,	July 17, 2016	July 18, 2016	July 19, 2016	A

	section 4-1 & section 1-2 at Kefir Rai Reservoir				
IR-15-00010-KRR-383-A	Inspection of form work for lean concrete from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	July 18, 2016	July 18, 2016	July 19, 2016	A
IR-15-00010-KRR-384-A	Inspection of casting for lean concrete from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	July 18, 2016	July 18, 2016	July 19, 2016	A
IR-15-00010-KfR-385-A	Inspection of installation of Seismic Cans for Kuferit Reservoir	July 19, 2016	July 19, 2016	July 20, 2016	A
IR-15-00010-AJR-386-A	Inspection of surface preparation for foundation from point 2 to point 3 prior to apply 1st layer of bituminous coat at Ajja Reservoir	July 19, 2016	July 19, 2016	July 20, 2016	A
IR-15-00010-AJR-387-A	Inspection of final location for manholes prior starting work for Sanour-Meithalon Main Transmission Pipeline .	July 19, 2016	July 20, 2016	July 20, 2016	A
IR-15-00010-AJR-388-A	Inspection of delivered material 8" steel pipes as attached Material Receiving Reports (MRR-035, MRR-036, and MRR-037) at Sanur Yard	July 19, 2016	July 19, 2016	July 20, 2016	A
IR-15-00010-AJR-389-A	Inspection of 1st layer of Bituminous coat for foundation from point 2 to point 3 at Ajja Reservoir	July 19, 2016	July 19, 2016	July 20, 2016	A
IR-15-00010-KFR-390-A	Inspection for installation of balance tank vent and level indicator thimble at Kuferit Reservoir.	July 20, 2016	July 20, 2016	July 21, 2016	A
IR-15-00010-KFR-391-A	Inspection of steel reinforcement for top slab at Kuferit Reservoir.	July 20, 2016	July 20, 2016	July 21, 2016	A
IR-15-00010-KFR-392-A	Inspection of Casting concrete for top slab at Kuferit Reservoir.	July 20, 2016	July 20, 2016	July 21, 2016	A
IR-15-00010-AJR-393-A	Inspection of form work for slab on grade and bases of columns prior to cast concrete at Ajja Reservoir.	July 21, 2016	July 23, 2016	July 24, 2016	A
IR-15-00010-AJR-394-A	Inspection of steel reinforcement for slab on grade and bases of columns prior to cast concrete at Ajja Reservoir.	July 21, 2016	July 23, 2016	July 24, 2016	A
IR-15-00010-AJR-395-A	Installation for Expandable PVC Water Stop at Ajja Reservoir.. Refer to attached certificate.	July 21, 2016	July 23, 2016	July 24, 2016	A
IR-15-00010-AJR-396-A	Installation for cast of concrete for slab on grade and base of column at Ajja Reservoir.	July 21, 2016	July 24, 2016	July 25, 2016	A
IR-15-00010-SWJ-397-A	Correction of monthly environmental check list of June , 2016	July 24, 2016	July 24, 2016	July 25, 2016	C
IR-15-00010-MTR-398-A	Inspection of steel reinforcement for Reservoir's wall at Al Mutilla Reservoir.	July 25, 2016	July 25, 2016	July 25, 2016	A
IR-15-00010-AJR-399-A	Inspection of Inspection of installation of earthling system for foundation at Ajja Reservoir.	July 24, 2016	July 24, 2016	July 25, 2016	A

IR-15-00010-KRR-400-A	Inspection of form work for foundation of retaining walls and boundary walls from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	July 24, 2016	July 24, 2016	July 26, 2016	A
IR-15-00010-KRR-401-A	Inspection of steel reinforcement for foundation of retaining walls and boundary walls from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	July 24, 2016	July 25, 2016	July 26, 2016	A
IR-15-00010-KRR-402-A	Inspection of cast of concrete for foundation of retaining walls and boundary walls from section 2-3 stage 1, section 3-4 , section 4-1 & section 1-2 at Kefir Rai Reservoir.	July 24, 2016	July 25, 2016	July 26, 2016	A
IR-15-00010-SWJ-403-A	Inspection for welder qualification test (1 welder) at Jalqamus Workshop/Jalqamus Storage Yard.	July 25, 2016	July 26, 2016	July 26, 2016	C
IR-15-00010-SWJ-404-A	Inspection of installation for filter fabric for retaining wall (External Side) from section 1 to 2 at Ajja Reservoir	July 25, 2016	July 26, 2016	July 26, 2016	A
IR-15-00010-SMT-405-A	Inspection of location for Anodes (# 2- # 16) Sunur Maythaloun transmission pipe line	July 26, 2016	July 27, 2016	July 27, 2016	A
IR-15-00010-SMT-406-A	Inspection of Start Excavation for manholes # M.H. G.V @ St. 2+144 & # M.H. W.O @ St. 2+150 for Sanour-Meithalon Main Transmission Pipeline .	July 27, 2016	July 27, 2016	July 27, 2016	A
IR-15-00010-AJR-407-A	Inspection of backfilling layer (compaction test) for retaining wall from section 6-5 & 5-3 prior to start installation of filter fabric at Ajja Reservoir.	July 28, 2016	July 28, 2016	July 28, 2016	A
IR-15-00010-AJR-408-A	Inspection of start installation of filter fabric for retaining wall from section 6-5 & 5-3 at Ajja Reservoir.	July 28, 2016	July 28, 2016	July 28, 2016	A
IR-15-00010-MTR-409-A	Inspection of Form work for Reservoir's wall at Al Mutilla Reservoir.	July 28, 2016	July 30, 2016	July 31, 2016	A
IR-15-00010-MTR-410-A	Inspection of casting concrete for Reservoir's wall at Al Mutilla Reservoir	July 28, 2016	July 31, 2016	July 31, 2016	A

Annex H – Test Reports Log

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-SWJ-001-A	28-Days Concrete Compressive Strength Test Reports (M/1508/360AA – B-20, B-25 & B-30 Al Karmel Batch Plant Concrete Mix Design	January 10, 2016	January 20, 2016	A
TEST-15-00010-SWJ-002-A	28-Days Concrete Compressive Strength Test Reports (M/1511/330bb – B-20, B-25 & B-30 Me'mar Batch Plant	January 10, 2016	January 20, 2016	A
TEST-15-00010-SWJ-003-A	28-Days Concrete Compressive Strength Test Reports (M/1511/330aa – B-35 Me'mar Batch Plant Concrete Mix Design)	January 10, 2016	January 20, 2016	E
TEST-15-00010-SWJ-004-A	28-Days Concrete Compressive Strength Test Reports(M/1511/330' – B-35 Cylinder Me'mar Batch Plant	January 10, 2016	January 20, 2016	A
TEST-15-00010-SWJ-005-A	07-Days Concrete Compressive Strength Test Reports(M/1512/657 – C-35 Cylinder (Type A1) trial at Al Karmel Batch Plant	January 11, 2016	January 20, 2016	A
TEST-15-00010-SWJ-006-A	07-Days Concrete Compressive Strength Test Reports (M/1512/645 – C-35 Cylinder (Type A3) trial at Al Karmel Batch Plant	January 11, 2016	January 20, 2016	A
TEST-15-00010-SWJ-007-A	07-Days Concrete Compressive Strength Test Reports (M/160/15-B -35 Cylinder (Type A1) trial at Me'mar Batch Plant	January 13, 2016	January 20, 2016	A
TEST-15-00010-SWJ-008-A	Test Report on Natural Sand for Concrete (M/1601/302a)-at Me'mar Batch Plant-Stockpiles at the plant	January 21, 2016	January 21, 2016	A
TEST-15-00010-ARR-09-A	Test Report for Concrete Type A1 (M/1601/15) – at Me'mar Batch Plant-07 Days Trial Mix	January 24, 2016	January 25, 2016	A
TEST-15-00010-SWJ-010-A	Test Report Concrete B -300 (M/1601/208) – at Al Karmel Batch Plant -07 Days Trail Mix	January 24, 2016	January 25, 2016	A
TEST-15-00010-SWJ-011-A	Test Report for single size (Somsom)(M/1601/301)-at Me'mar Plant-Stockpiles at the plant	January 25, 2016	January 28, 2016	A
TEST-15-00010-SWJ-012-A	Test Report for Concrete B-300 (M/1601/310) – at Me'mar Batch Plant-07 Days Trial Mix	January 28, 2016	February 15, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-SWJ-013-A	Test Report Concrete B -250 (M/1601/328) – at Al Karmel Batch Plant -07 Days Trail Mix	January 28, 2016	February 15, 2016	A
TEST-15-00010-SWJ-014-A	28-Days Concrete Compressive Strength Test Reports (M/1512/657a) – (Type A1) Trial at Al Karmel Batch Plant	February 1, 2016	February 15, 2016	A
TEST-15-00010-SWJ-015-A	28-Days Concrete Compressive Strength Test Reports (M/1512/645a) – (Type A3) Trial at Al Karmel Batch Plant	February 2, 2016	February 15, 2016	A
TEST-15-00010-SWJ-016-A	28-Days Concrete Compressive Strength Test Reports (M/160/15a – (Type A1-) Trial at Me'mar Batch Plan	February 2, 2016	February 15, 2016	A
TEST-15-00010-SWJ-017-A	Test Report - reinforcement deformed steel Bars Ø14 , Ø16, Ø20, Ø25 Report # (BM/STL/16006) Fawaz Qanaze'a Co./ Nablus	February 9, 2016	February 15, 2016	A
TEST-15-00010-SWJ-018-A	Test Report Concrete B-300 (M/160/208a)at Al Karmel Batch Plant-28 Days Trail Mix	February 10, 2016	February 15, 2016	A
TEST-15-00010-SWJ-019-A	A Test Report for single size (Somsom)(BM/QC/16011)-at University Crusher-Stockpiles at the University plant.	February 17, 2016	February 24, 2016	A
TEST-15-00010-SWJ-020-A	Test Report for Silica Sand (BM/QC/16012)-at University Crusher-Stockpiles at the University plant.	February 17, 2016	February 24, 2016	A
TEST-15-00010-SWJ-21-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16253)-(Type A1)trail at University Mix Plant	February 22, 2016	February 24, 2016	A
TEST-15-00010-MTR-22-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16288)-(Type A1)trail For foundation Al Mutilla Reservoir	February 22, 2016	February 24, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-SWJ-23-A	Test Report for Silica Sand (BM/QC/16025)-at University Crusher-Stockpiles at the University plant.	February 25, 2016	March 8, 2016	A
~~TEST-15-00010-SWJ-24-A~~	~~28-Days Concrete Cubes- Strength Test Report (118/C/2016)Al –Jam'a - Concrete Company- Trial Batch~~	~~February 28, 2016~~		
TEST-15-00010-MTR-24-A	28-Days Lean Concrete (B 25) for Al Mutilla reservoir Test Report (118/C/2016)Al –Jam'a Concrete Trial Batch	March 6, 2016	March 8, 2016	A
TEST-15-00010-MTR-25-A	28-Days Lean Concrete (B 30) for Al Mutilla reservoir Test Report (118A/C/2016)Al –Jam'a Concrete Trial Batch	March 6, 2016	March 8, 2016	A
TEST-15-00010-JLR-26-A	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16044), (ST/16062) – at Jalqamus Reservoir Area =180m2/inside the ring	March 6, 2016	March 8, 2016	A
TEST-15-00010-SWJ-27-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16026) – at Me 'mar concrete factory	March 6, 2016	March 8, 2016	A
TEST-15-00010-SWJ-28-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16025) – at University Crusher plant	March 6, 2016	March 8, 2016	A
TEST-15-00010-SWJ-29-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16018) – at University Crusher plant	March 6, 2016	March 8, 2016	A
TEST-15-00010-MTR-030-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16310) – (B-20) Lean concrete /Retaining Wall (1-3) Al-Mutilla Reservoir	March 6, 2016	March 8, 2016	A
TEST-15-00010-MTR-031-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16347) – (B-30) Footing of Retaining Wall (1-3) Al-Mutilla Reservoir	March 6, 2016	March 8, 2016	A
TEST-15-00010-JLR-032-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16300) – (B-20) Lean concrete under Wall Footing Jalqamus Reservoir	March 6, 2016	March 8, 2016	A
TEST-15-00010-JLR-033-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16300) – (B-20) Lean concrete under Wall Footing Jalqamus Reservoir	March 6, 2016	March 8, 2016	A
TEST-15-00010-JLR-034-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16325) – (B-20) Lean concrete under Retaining Wall Jalqamus Reservoir	March 7, 2016	March 8, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-JLR-35-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16381) – (B-30) Footing of Retaining Wall Between Points(4-5) Jalqamus Reservoir	March 10, 2016	March 16, 2016	A
TEST-15-00010-MTR-36-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16380) – (A1(35MPaC))) Columns of Level one and Concrete Slab On-Grade Al-Mutilla Reservoir	March 10, 2016	March 16, 2016	A
TEST-15-00010-ARR-037-A	(BM/CT/16379) – (A1(35MPaC))) Around Wash Out Pipe Arraba Reservoir	March 10, 2016	March 16, 2016	A
TEST-15-00010-JLR-038-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16362) – (B-30) Base of Retaining Wall Between Points (3-4) & Blinding Between Points (4-5) Jalqamus Reservoir	March 10, 2016	March 16, 2016	A
TEST-15-00010-JLR-039-A	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16060) – at Jalqamus Reservoir Area Inside Ring/Below Slab On-Grade,3rd Layer	March 10, 2016	March 16, 2016	C
TEST-15-00010-JLR-039-B	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16060) – at Jalqamus Reservoir Area Inside Ring/Below Slab On-Grade,3rd Layer	March 17, 2016	March 22, 2016	A
TEST-15-00010-ARR-40-A	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16059) – at Arraba On-Ground Reservoir Area /Inside Ring/Below Slab On-Grade,3rd Layer	March 10, 2016	March 16, 2016	C
TEST-15-00010-ARR-40-B	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16059) – at Arraba On-Ground Reservoir Area /Inside Ring/Below Slab On-Grade,3rd Layer	March 17, 2016	March 22, 2016	A
TEST-15-00010-ARR-41-A	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16058), – at Arraba On-Ground Reservoir Area/Inside Ring/Below Slab On-Grade,2nd Layer	March 10, 2016	March 16, 2016	C
TEST-15-00010-ARR-41-B	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16058), – at Arraba On-Ground Reservoir Area/Inside Ring/Below Slab On-Grade,2nd Layer	March 17, 2016	March 22, 2016	A
TEST-15-00010-JLR-42-A	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16057),– at Jalqamus Reservoir Area/Area Inside Ring /Below Slab On-Grade,2nd Layer	March 10, 2016	March 16, 2016	C

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-JLR-42-B	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16057),– at Jalqamus Reservoir Area/Area Inside Ring /Below Slab On-Grade,2nd Layer	March 17, 2016	March 22, 2016	A
TEST-15-00010-ARR-43-A	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16048)– at Arraba On-Ground Reservoir Area,1st Layer	March 10, 2016	March 16, 2016	C
TEST-15-00010-ARR-43-B	Test Report for FDT (field Density Test) Back Fill Material (ST/FD/16048)– at Arraba On-Ground Reservoir Area,1st Layer	March 17, 2016	March 22, 2016	A
TEST-15-00010-ARR-44-A	Test Report for Base Course (ST/16086), Arraba Reservoir on Site Yard(3rd Layer)	March 10, 2016	March 16, 2016	C
TEST-15-00010-ARR-44-B	Test Report for Back Fill Material (ST/16086), Arraba Reservoir on Site Yard(3rd Layer)	March 17, 2016	March 22, 2016	A
TEST-15-00010-JLR-45-A	Test Report for Base Course (ST/16087), Jalqamus Reservoir on Site Yard(4th Layer)	March 10, 2016	March 16, 2016	C
TEST-15-00010-JLR-45-B	Test Report for Back Fill Material (ST/16087), Jalqamus Reservoir on Site Yard(4th Layer)	March 17, 2016	March 22, 2016	A
TEST-15-00010-MTR-046-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16418) – (A1(35MPaC))) Stair Case Between (Ground to First Land Al-Mutilla Reservoir	March 14, 2016	March 31, 2016	A
TEST-15-00010-JLR-047-A	07-Days Concrete Compressive Strength Test Reports(BM/CT/16417) – (B-30) Retaining Wall Between Points (3-4)Jalqamus Reservoir	March 14, 2016	March 31, 2016	A
TEST-15-00010-JLR-048-A	28-Days Concrete Compressive Strength Test Reports(BM/CT/16300) – (B-20) Lean Concrete Under Foundation Ring Jalqamus Reservoir	March 14, 2016	March 31, 2016	A
TEST-15-00010-ARR-049-A	Test Report for Back Fill Material 4th layer (ST/FD/16114),(ST/16086), Arraba Reservoir Below Slab on Grade	March 20, 2016	March 22, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-ARR-050-A	Test Report for Base Course layer (ST/FD/16123),(ST/16113), Arraba Reservoir Below Slab on Grade	March 20, 2016	March 22, 2016	A
TEST-15-00010--JLR-051-A	Test Report for Base Course layer (ST/FD/16124), (ST/FD/16141), (ST/160114), Jalqamus Reservoir Below Slab on Grade	March 20, 2016	March 22, 2016	A
TEST-15-00010-MTR-52-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16310) – (B-20) Lean concrete /Retaining Wall (1-3) Al-Mutilla Reservoir	April 3, 2016	April 10, 2016	A
TEST-15-00010-MTR-53-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16347) – (B-30) Footing of Retaining Wall (1-3) Al-Mutilla Reservoir	April 3, 2016	April 10, 2016	A
TEST-15-00010-MTR-54-A	28-Days Concrete Compressive Strength Test Reports(BM/CT/16380) – (A1(35MPaC))) Columns of Level one and Concrete Slab On-Grade Al-Mutilla Reservoir	April 3, 2016	April 10, 2016	A
TEST-15-00010-MTR-55-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16435) – (A1(35MPaC))) Beams at Level One and Stair at Level One / Al-Mutilla Reservoir	April 3, 2016	April 10, 2016	A
TEST-15-00010-ARR-056-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16381) – (B-30) Footing of Retaining Wall Between Points(4-5) Jalqamus Reservoir	April 3, 2016	April 10, 2016	A
TEST-15-00010-JLR-057-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16362) – (B-30) Base of Retaining Wall Between Points (3-4) & Blinding Between Points (4-5)Jalqamus Reservoir	April 3, 2016	April 10, 2016	A
TEST-15-00010-JLR-058-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16505) – (B-20) Blinding Concrete Below Slab on – Grade (A=210m2) /Jalqamus Reservoir	April 3, 2016	April 10, 2016	A
TEST-15-00010-JLR-059-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16417) – (B-30) Retaining Wall Between Points (3-4) Jalqamus Reservoir	April 4, 2016	April 10, 2016	A
TEST-15-00010-ARR-060-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16379) – (A1(35MPaC))) Around Wash Out Pipe Arraba Reservoir	April 4, 2016	April 10, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-ARR-061-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16491) – (B-20) Lean concrete Under Reservoir Floor Slab (A = 380 m2) Arraba Reservoir	April 4, 2016	April 10, 2016	A
TEST-15-00010-ARR-062-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16492) – (B-30) Boundary Wall Stem between Points (8-9)/ Arraba Reservoir	April 4, 2016	April 10, 2016	A
TEST-15-00010-KFR-063-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16493) – (B-20) Lean Concrete for Concrete Wall Through Points (1,2,3,4,5,6,7) of Kuferit Reservoir	April 4, 2016	April 10, 2016	A
TEST-15-00010-KFR-064-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16499) – (B-30) Footing of Retaining Wall Between Points (4-5) of Kuferit Reservoir	April 4, 2016	April 10, 2016	A
TEST-15-00010-ARR-065-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16427) – (B-30) Footing of Boundary Wall between (Existing Wall -8) of Arraba Reservoir	April 11, 2016	April 12, 2016	A
TEST-15-00010-ARR-066-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16457) – (B-30) Boundary Wall between (Existing Wall - 9) of Arraba Reservoir	April 11, 2016	April 12, 2016	A
TEST-15-00010-JLR-067-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16415) – (B-20) Lean Concrete between Points (1-3) & (3-4) for Retaining Wall of Jalqamus Reservoir	April 11, 2016	April 12, 2016	A
TEST-15-00010-ARR-068-A	28-Days Concrete Compressive Strength Test Reports(BM/CT/16414) – (B-20) Lean concrete between Point (8-10) and (10- Existing Wall) of Arraba Reservoir	April 12, 2016	April 28, 2016	A
TEST-15-00010-ARR-069-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16352) – (B-20) Lean concrete Under foundation Ring of Arraba Reservoir	April 12, 2016	April 28, 2016	A
TEST-15-00010-JLR-070-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16434) – (B-30) Foundation of Retaining Wall between Points (1-3) / Jalqamus Reservoir	April 12, 2016	April 28, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-JLR-071-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16500) – (B-30) Stem of Boundary Wall Between Points (4-5)and Footing of Boundary Wall Between Points (2-3) / Jalqamus Reservoir	April 12, 2016	April 28, 2016	A
TEST-15-00010-JLR-072-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16456) – (B-30) Retaining Wall Between Points (3-5) / Jalqamus Reservoir	April 12, 2016	April 28, 2016	A
TEST-15-00010-JLR-073-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16417) – (B-30) Retaining Wall Between Points (3-4) Jalqamus Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-JLR-074-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16434) – (B-30) Foundation of Retaining Wall between Points (1-3) / Jalqamus Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-JLR-075-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16456) – (B-30) Retaining Wall Between Points (3-5) / Jalqamus Reservoir	April 17, 2016	April 25, 2016	A
Test-15-00010-JLR-076-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16325) – (B-20) Lean concrete under Footing of Retaining Wall between points (3-4) /Jalqamus Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-JLR-077-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16520) – (B-30) Retaining Wall Between Points (1-2) / Jalqamus Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-JLR-078-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16583) – (B-30) Retaining Wall Between Points (2-3) / Jalqamus Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-ARR-079-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16457) – (B-30) Boundary Wall between (Existing Wall - 9) of Arraba Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-ARR-080-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16427) – (B-30) Footing of Boundary Wall between (Existing Wall -8) of Arraba Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-ARR-081-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16571) – A1(35MPa) Base of the Arraba Reservoir (2000 m 3)	April 17, 2016	April 25, 2016	C
TEST-15-00010-ARR-081-B	07-Days Concrete Compressive Strength Test Reports (BM/CT/16571) – A1(35MPa) Base of the Arraba Reservoir (2000 m 3)	June 1, 2016	June 8, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-MTR-082-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16418) – (A1(35MPaC))) Stair Case Between (Ground to First Land)Al-Mutilla Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-MTR-083-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16435) – (A1(35MPaC))) Beams at Level One and Stair at Level One / Al-Mutilla Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-MTR-084-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16508) – (B-30) Retaining Wall Stem Between Points (1-3) / Al-Mutilla Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-MTR-085-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16538) – (A1(35MPaC))) columns above Level (1) and Stair Case Between Level (1) & (2) / Al-Mutilla Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-KFR-086-A	07-Days Concrete Compressive Strength Test Reports(BM/CT/16529) – (B-30) Footing of Retaining Wall Between Points (3-7) & (1-2) of Kuferit Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-KFR-087-A	Test Report for FDT (field Density Test) Sub –Grade (ST/FD/16175), (ST/16155) – at Kuferit Reservoir Area=127m2	April 17, 2016	April 25, 2016	C
TEST-15-00010-KFR-087-B	Test Report for FDT (field Density Test) Sub –Grade (ST/FD/16175), (ST/16155) – at Kuferit Reservoir Area=127m3	June 1, 2016	June 8, 2016	A
TEST-15-00010-SWJ-088-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16031) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-089-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16035) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-090-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16036) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-091-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16037) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-092-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16042) – at University Concrete Factory	April 17, 2016	April 25, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-SWJ-093-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16045) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-094-A	Test Report for Sand equivalent (Crashed Lime Stone Aggregates /Somsom Size) (BM/QC/16056) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-095-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16055) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-096-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16041) – at Me'mar Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-097-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16053) – at Me'mar Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-098-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16054) – at Me'mar Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-099-A	Test Report for Concrete Aggregates /Quality Verification Test (Concrete Coarse and fine Aggregates /Somsom Size, Adas size & Foul size) (BM/QC/16046) – at University Concrete Factory	April 17, 2016	April 25, 2016	A
TEST-15-00010-KFR-100-A	Test Report - reinforcement deformed steel Bars Ø16 Report # (BM/STL/16016) At Kuferit Reservoir	April 17, 2016	April 25, 2016	A
TEST-15-00010-SWJ-101-A	Test Report for Sand Equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16059) – at University Concrete Factory	April 21, 2016	April 25, 2016	A
TEST-15-00010-SWJ-102-A	Test Report for Sand Equivalent (Crashed Lime Stone Aggregates /Somsom Size) (BM/QC/16061) – at Yabad Concrete Factory	April 21, 2016	April 25, 2016	A
TEST-15-00010-SWJ-103-A	Test Report for Ordinary Portland Cement (Nasher) (BM/PC/16020) – (Nasher Company)	April 21, 2016	April 25, 2016	A
TEST-15-00010-JLR-104-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16505) – (B-20) Blinding Concrete Below Slab on – Grade (A=210m2) /Jalqamus Reservoir	April 26, 2016	April 28, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-JLR-105-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16500) – (B-30) Stem of Boundary Wall Between Points (4-5)and Footing of Boundary Wall Between Points (2-3) / Jalqamus Reservoir	April 26, 2016	May 8, 2016	A
TEST-15-00010-JLR-106-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16520) – (B-30) Retaining Wall Between Points (1-2) / Jalqamus Reservoir	April 26, 2016	April 28, 2016	C
TEST-15-00010-JLR-106-B	28-Days Concrete Compressive Strength Test Reports (BM/CT/16520) – (B-30) Retaining Wall Between Points (1-2) / Jalqamus Reservoir	June 1, 2016	June 8, 2016	A
TEST-15-00010-JLR-107-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16598) – (B-30) Retaining Wall Between Points (2-3) / Jalqamus Reservoir	April 26, 2016	April 28, 2016	A
TEST-15-00010-KFR-108-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16493) – (B-20) Lean Concrete for Concrete Wall Through Points (1,2,3,4,5,6,7) of Kuferit Reservoir	April 26, 2016	April 28, 2016	A
TEST-15-00010-KFR-109-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16499) – (B-30) Footing of Retaining Wall Between Points (4-5) of Kuferit Reservoir	April 26, 2016	May 8, 2016	A
TEST-15-00010-JLR-110-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16584) – (A1(35MPa (C))) footing of Jalqamus Reservoir	April 26, 2016	April 28, 2016	C
TEST-15-00010-JLR-110-B	07-Days Concrete Compressive Strength Test Reports (BM/CT/16584) – (A1(35MPa (C))) footing of Jalqamus Reservoir	June 1, 2016	June 8, 2016	A
TEST-15-00010-KFR-111-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16585) – (B-30) Stem of Retaining Wall section (1-5) Between Points (2-3) length = 21m of Kuferit Reservoir	April 26, 2016	April 28, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-KFR-112-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16616) – (B-30) Retaining Wall Between Points (6-7) and wash out of Kuferit Reservoir	April 26, 2016	April 28, 2016	A
TEST-15-00010-MTR-113-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16508) – (B-30) Retaining Wall Stem Between Points (1-3) / Al-Mutilla Reservoir	April 26, 2016	April 28, 2016	A
TEST-15-00010-MTR-114-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16592) – (A1(35 MPa (C))) Beams at Second Level and Stairs Between Second land to Second Level / Al-Mutilla Reservoir	April 26, 2016	April 28, 2016	A
TEST-15-00010-ARR-115-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16491) – (B-20) Lean concrete Under Reservoir Floor Slab (A = 380 m2) Arraba Reservoir	April 26, 2016	April 28, 2016	A
TEST-15-00010-SWJ-116-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16586) – (B-30) Field Trial Mix at Yabad ready Mix Concrete Plant	April 26, 2016	April 28, 2016	A
TEST-15-00010-SWJ-117-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16615) – (A1(35 MPa (C))) Ready Mix Normal Concrete at Yabad Ready Mix Concrete Plant	April 26, 2016	April 28, 2016	A
TEST-15-00010-KFR-118-A	Test Report for FDT (field Density Test) Base Course (ST/FD/16185), (ST/FD/16223), (ST/16150) – at Kuferit Reservoir Area=130m2 / Inside Ring / Below slab On – Grade	May 1, 2016	May 26, 2016	A
TEST-15-00010-SWJ-119-A	6 Inch Full Quality Report,(BM/CT/16670), (BM/QC/16075)	May 8, 2016	May 26, 2016	A
Test-15-00010-KFR-120-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16529) – (B-30) Footing of Retaining Wall Between Points (3-7) & (1-2) Kuferit Reservoir	May 19, 2016	May 26, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
Test-15-00010-MTR-121-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16538) – (A1(35MPaC))) Columns above Level (1)and Stair Case between (Level (1) & Land(2)) Al Mutilla Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-ARR-122-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16571) – (A1(35MPaC))) Base of the Arraba Reservoir (2000 m3)	May 19, 2016	May 26, 2016	A
Test-15-00010-JLR-123-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16583) – (B-30) Retaining Wall Between Points(2-3) of Jalqamous Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-JLR-124-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16584) – (A1(35MPa(C))) Footings of Jalqamous Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-KFR-125-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16585) – (B-30) Stem of Retaining Wall Section (1-5)Between Points(2-3) Length=21m Kuferit Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-MTR-126-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16592) – (A1(35MPaC))) Beams at Second Level and Stairs Between Second Land to Second Level Al Mutilla Reservoir	May 19, 2016	May 26, 2016	A
TEST-15-00010-MTR-127-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16632) – (Type A1) trial for Foundation Al Mutilla Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-MTR-128-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16631) – (A1(fc'=35MPa)) Columns at third level and Stairs Between Third Level to Third Land Al Mutilla Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-ARR-129-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16632) – (B-20) Lean Concrete for Boundary Wall Between Points (5-8) Arraba Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-ARR-130-A	07-Days Concrete Compressive Strength Test Reports(BM/CT/16671) – (B-20) Boundary Wall Foundation Between Points (5-8) Arraba Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-KFR-131-A	07-Days Concrete Compressive Strength Test Reports(BM/CT/16681) – (B-30) Retaining Wall Between Points (1-7) Kuferit Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-MTR-132-A	07-Days Concrete Compressive Strength Test Reports(BM/CT/16688) – (35A1(MPa(C))) Beams at Level (3) Al Mutilla Reservoir	May 19, 2016	May 26, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
Test-15-00010-JLR-133-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16691) – (A1(35MPa(C))) Columns of the Reservoir Jalqamus Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-SWJ-134-A	Test Report for Sand Equivalent (Silica Sand/Concrete Fine Aggregate) (BM/QC/16064) at University Concrete Factory	May 19, 2016	May 26, 2016	A
Test-15-00010-SWJ-135-A	Test Report for Sand Equivalent (Silica Sand/Concrete Fine Aggregate) (BM/QC/16068) at University Concrete Factory	May 19, 2016	May 26, 2016	A
Test-15-00010-SWJ-136-A	Test Report for Sand Equivalent (Silica Sand/Concrete Fine Aggregate) (BM/QC/16082) at Ya'bad Concrete Factory	May 19, 2016	May 26, 2016	A
Test-15-00010-SWJ-137-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16586) – (B-30) Field Trial Mix at Yabad Ready Mix Concrete Plant	May 19, 2016	May 26, 2016	A
Test-15-00010-SWJ-138-A	Test Report for Aggregate (BM/QC/16079) Storage Yard at Jalqamus Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-SWJ-139-A	Test Report for Bedding Material Aggregate (BM/QC/16078) Storage Yard at Jalqamus Reservoir	May 19, 2016	May 26, 2016	A
Test-15-00010-ARR-140-A	28-Days Concrete Compressive Strength Test Reports(BM/CT/16632) – (B-20) Lean Concrete for Boundary Wall Between Points (5-8)Arraba Reservoir	May 29, 2016	May 31, 2016	A
Test-15-00010-ARR-141-A	28-Days Concrete Compressive Strength Test Reports(BM/CT/16671) – (B-30) Boundary Wall Foundation Between Points (5-8) Arraba Reservoir	May 29, 2016	May 31, 2016	A
Test-15-00010-ARR-142-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16492) – (B-30) Boundary Wall Stem between Points (8-9)/ Arraba Reservoir	May 29, 2016	May 31, 2016	A
Test-15-00010-ARR-143-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16759) – (B-30) Boundary Wall between Points (5-8)/ Arraba Reservoir	May 29, 2016	May 31, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
Test-15-00010-ARR-144-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16823) – (A1 (35MPa)) Walls of the reservoir /first stage / Arraba Reservoir	May 29, 2016	May 31, 2016	A
Test-15-00010-ARR-145-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16749) – (A1(35MPa)) Columns of Arraba Reservoir	May 29, 2016	May 31, 2016	A
TEST-15-00010-KFR-146-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16746) – (B-20) Blinding concrete for Retaining Wall Between Points (2-7) of Ajja Reservoir	May 29, 2016	May 31, 2016	A
TEST-15-00010-AJR-147-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16811) – (B-20) Lean concrete Under for Retaining Wall Between Points (3-5) of Ajja Reservoir	May 29, 2016	May 31, 2016	A
TEST-15-00010-AJR-148-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16750) – (B-30) Footing of Retaining Wall Between Points (1-2) & (1-7) of Ajja Reservoir	May 29, 2016	May 31, 2016	A
TEST-15-00010-AJR-149-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16781) – (B-30) Retaining Wall Between Points (1-7) L= 10.5m & & (1-2)L=10m and footing of boundary wall between points (1-2)L=8.5m of Ajja Reservoir	May 29, 2016	May 31, 2016	A
TEST-15-00010-AJR-150-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16818) – (B-30) Retaining Wall Between Points (1-7) /Stage 2 of Ajja Reservoir	May 29, 2016	May 31, 2016	A
TEST-15-00010-KFR-151-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16616) – (B-30) Retaining Wall Between Points (6-7) and wash out of Kuferit Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-KFR-152-A	28-Days Concrete Compressive Strength Test Reports(BM/CT/16681) – (B-30) Retaining Wall Between Points (1-7) Kuferit Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-KFR-153-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16773) – (B-20) Lean concrete under reservoir floor slab of Kuferit Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-KFR-154-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16760) – (B-30) Retaining Wall Between Points (1-7) second stage of Kuferit Reservoir	May 30, 2016	June 8, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-KFR-155-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16748) – (B-30) Retaining Wall Between Points (3-6) of Kuferit Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-JLR-156-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16745) – (A1(35MPa (C))) Walls of the reservoir /first stage of Jalqamus Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-JLR-157-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16822) – (A1(35MPa (C))) Walls of the reservoir /second stage of Jalqamus Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-JLR-158-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16691) – (A1(35MPa(C))) Columns of the Reservoir Jalqamus Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-MTR-159-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16688) – (35A1(MPa(C))) Beams at Level (3) Al Mutilla Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-MTR-160-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16631) – (A1(fc'=35MPa)) Columns at third level and Stairs Between Third Level to Third Land Al Mutilla Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-MTR-161-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16812) – (A1(fc'=35MPa)) Columns of level four and Stairs case Between (beams of level 3 and level 4) at Al Mutilla Reservoir	May 30, 2016	June 8, 2016	A
TEST-15-00010-MTR-162-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16288) – (Type A1) trial for foundation Al-Mutilla Reservoir	June 1, 2016	June 8, 2016	A
TEST-15-00010-SWJ-163-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16615) – (A1(35 MPa (C))) Ready Mix Normal Concrete at Yabad Ready Mix Concrete Plant	June 1, 2016	June 8, 2016	A
TEST-15-00010-SWJ-164-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16097) – at University Concrete Factory	June 1, 2016	June 8, 2016	A
TEST-15-00010-SWJ-165-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine Aggregate) (BM/QC/16103) – at University Concrete Factory	June 1, 2016	June 8, 2016	A
TEST-15-00010-JLR-166-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16598) – (B-30) Retaining Wall Between Points (2-3) / Jalqamus Reservoir	June 1, 2016	June 8, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-TJT-167-A	Test Report for Back Fill Material (BM/QC/16130), Talfit – Jalqamus transmission pipe line between station(1+500 to 2+000) / at station 1+550	June 9, 2016	June 13, 2016	A
TEST-15-00010-TJT-168-A	Test Report for Back Fill Material (BM/QC/16131), Talfit – Jalqamus transmission pipe line between station (1+500 to 2+000) / combined aggregate mix (50% Hommos and 50 % Adas)	June 9, 2016	June 13, 2016	A
TEST-15-00010-TJT-169-A	Test Report for Back Fill Material (BM/QC/16132), Talfit – Jalqamus transmission pipe line between station (0+000 to 0+500) / (Somsom size)	June 9, 2016	June 13, 2016	A
TEST-15-00010-TJT-170-A	Test Report for Back Fill Material (BM/QC/16133), Talfit – Jalqamus transmission pipe line between station (0+000 to 0+500) / combined aggregate mix (50% Hommos and 50 % Adas)	June 9, 2016	June 13, 2016	A
TEST-15-00010-TJT-171-A	Test Report for Back Fill Material (BM/QC/16134), Talfit – Jalqamus transmission pipe line between station (1+000 to 1+500) / combined aggregate mix (50% Hommos and 50 % Adas)	June 12, 2016	June 13, 2016	A
TEST-15-00010-TJT-172-A	Test Report for Back Fill Material (BM/QC/16135), Talfit – Jalqamus transmission pipe line between station (01+000 to 1+500) / (Somsom size)	June 12, 2016	June 13, 2016	A
TEST-15-00010-TJT-173-A	Test Report for Back Fill Material (BM/QC/16136), Talfit – Jalqamus transmission pipe line between station (0+500 to 1+000) / (Somsom size)	June 12, 2016	June 13, 2016	A
TEST-15-00010-TJT-174-A	Test Report for Back Fill Material (BM/QC/16137), Talfit – Jalqamus transmission pipe line between station (0+500 to 1+000) / combined aggregate mix (50% Hommos and 50 % Adas)	June 12, 2016	June 13, 2016	A
Test-15-00010-JLR-175-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16745) – (A1(35MPa(C))) Walls of the Reservoir/first stage of Jalqamus Reservoir	June 16, 2016	June 30, 2016	A
Test-15-00010-KFR-176-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16748) – (B-30) Retaining Wall Between Points (3-6) of Kuferit Reservoir	June 16, 2016	June 30, 2016	A
Test-15-00010-AJR-177-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16746) – (B-20) Blinding concrete for Retaining Wall Between Points (2-7) of Ajja Reservoir	June 16, 2016	June 30, 2016	A
Test-15-00010-AJR-178-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16750) – (B-30) Footing of Retaining Wall Between Points (1-2) & (1-7) of Ajja Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-AJR-179-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16781) – (B-30) Retaining Wall Between Points (1-7) L= 10.5m & & (1-2)L=10m and footing of boundary wall between points (1-2)L=8.5m of Ajja Reservoir	June 20, 2016	June 30, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
Test-15-00010-AJR-180-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16857) – (B-30) footing of Retaining Wall Between Points (3-4) of Ajja Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-AJR-181-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16889) – (B-20) lean Concrete Pad for Retaining Wall Between Points (5-6) of Ajja Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-AJR-182-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16888) – (B-30) Footing of Retaining Wall Between Points (4-5) of Ajja Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-AJR-183-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16904) – (B-30) Boundary Wall Between Points (1-7) & (1-2) of Ajja Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-KFR-184-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16760) – (B-30) Retaining Wall Between Points (1-7) second stage of Kuferit Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-KFR-185-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16773) – (B-20) Lean concrete under reservoir floor slab of Kuferit Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-KFR-186-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16858) – (A1(35MPa(C)) footing of the reservoir of Kuferit Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-ARR-187-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16749) – (A1(35MPa)) Columns of Arraba Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-ARR-188-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16759) – (B-30) Boundary Wall between Points (5-8)/ Arraba Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-ARR-189-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16872) – (A1 (35MPa)) Walls of the reservoir /first stage – Second quarter / Arraba Reservoir	June 20, 2016	June 30, 2016	A
Test-15-00010-ARR-190-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16910) – (A1 (35MPa)) Walls of the reservoir / stage 2– B / Arraba Reservoir	June 20, 2016	June 30, 2016	A
TEST-15-00010-TJT-191-A	Test Report for Base Course (ST/16257), Jalqamus-Talfit transmission pipe line between stations(0+000-0+500)	June 30, 2016	July 11, 2016	A
TEST-15-00010-TJT-192-A	Test Report for Base Course (ST/16260), Jalqamus-Talfit transmission pipe line between stations(0+500-1+000)	June 30, 2016	July 11, 2016	A
TEST-15-00010-TJT-193-A	Test Report for Base Course (ST/16261), Jalqamus-Talfit Transmission Pipe line between stations(1+000-1+500)	June 30, 2016	July 11, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-TJT-194-A	Test Report for Base Course (ST/16263), Jalqamus-Talfit Transmission Pipe Line Between stations(1+500-2+000)	June 30, 2016	July 11, 2016	A
TEST-15-00010-TJT-195-A	Test Report for Base Course (ST/16212), Stockpiling area at the project site / Ajja Reservoir	June 30, 2016	July 11, 2016	A
TEST-15-00010-SMT-196-A	Test Report for Granular Back Fill Material (BM/QC/16143), Sanour -Maithaloon transmission pipe line between station (0+000 to 0+500) / (Somsom size)	July 10, 2016	July 11, 2016	A
TEST-15-00010-SMT-197-A	Test Report for Granular Back Fill Material (BM/QC/16144), Sanour -Maithaloon transmission pipe line between station (0+000 to 0+500) / (50% Hommos+ 50 % Adas)	July 10, 2016	July 13, 2016	A
TEST-15-00010-SMT-198-A	Test Report for Granular Back Fill Material (BM/QC/16147), Sanour -Maithaloon transmission pipe line between station (0+500 to 1+000) / (Somsom size)	July 10, 2016	July 11, 2016	A
TEST-15-00010-SMT-199-A	Test Report for Granular Back Fill Material (BM/QC/16148), Sanour -Maithaloon transmission pipe line between station (0+500 to 1+000) / (50% Hommos+ 50 % Adas)	July 10, 2016	July 11, 2016	A
TEST-15-00010-SWJ-200-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16150) – at Me'mar Concrete Factory	July 10, 2016	July 12, 2016	C
TEST-15-00010-SWJ-200-B	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16150) – at Me'mar Concrete Factory	July 17, 2016	July 20, 2016	A
TEST-15-00010-AJR-201-A	Test Report for FDT (field Density Test) Back fill material (ST/FD/16347),(ST/16277), behind Retaining wall (1-7) / Ajja Reservoir	July 10, 2016	July 12, 2016	A
TEST-15-00010-AJR-202-A	Test Report for Base Course (ST/16262), Below slab on grade / Ajja Reservoir	July 10, 2016	July 12, 2016	A
TEST-15-00010-STM-203-A	Test Report for Base course (ST/16281), Sanour -Maithaloon transmission pipe line between station (0+000 to 0+500)	July 10, 2016	July 11, 2016	A
TEST-15-00010-SMT-204-A	Test Report for Base course (ST/16291), Sanour -Maithaloon transmission pipe line between station (0+500 to 1+000)	July 10, 2016	July 11, 2016	A
TEST-15-00010-JLR-205-A	Test Report - reinforcement deformed steel Bars Ø16 Report # (BM/STL/16019) At Jalqamus Reservoir	July 10, 2016	July 12, 2016	A
TEST-15-00010-ARR-206-A	Test Report - reinforcement deformed steel Bars Ø20 Report # (BM/STL/16020) At Arraba Reservoir	July 10, 2016	July 12, 2016	A
TEST-15-00010-MTR-207-A	Test Report - reinforcement deformed steel Bars Ø14, Ø 16, & Ø20 Report # (BM/STL/16033) At Al Mutilla Reservoir	July 10, 2016	July 12, 2016	A
TEST-15-00010-SWJ-208-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16157) – University Concrete Factory	July 10, 2016	July 12, 2016	C

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-SWJ-208-B	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16157) – University Concrete Factory	July 17, 2016	July 20, 2016	A
TEST-15-00010-SWJ-209-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16158) – University Concrete Factory	July 10, 2016	July 12, 2016	C
TEST-15-00010-SWJ-209-B	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16158) – University Concrete Factory	July 17, 2016	July 20, 2016	A
TEST-15-00010-SWJ-210-A	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16159) – University Concrete Factory	July 10, 2016	July 12, 2016	C
TEST-15-00010-SWJ-210-B	Test Report for Sand equivalent (Silica Sand /Concrete Fine aggregate) (BM/QC/16159) – University Concrete Factory	July 17, 2016	July 20, 2016	A
TEST-15-00010-AJR-211-A	Test Report for FDT (field Density Test) Sub Grade (ST/FD/16346), (ST/16297) – at Ajja Reservoir Area=230m2 / North side / Below slab On – Grade	July 10, 2016	July 12, 2016	C
TEST-15-00010-AJR-211-B	Test Report for FDT (field Density Test) Sub Grade (ST/FD/16346), (ST/16297) – at Ajja Reservoir Area=230m2 / North side / Below slab On – Grade	July 17, 2016	July 20, 2016	A
TEST-15-00010-SMT-212-A	Test Report for Granular Back Fill Material (BM/QC/16161), Sanour -Maithaloon transmission pipe line between station (1+000 to 1+500) / (Somsom size)	July 10, 2016	July 11, 2016	A
TEST-15-00010-SMT-213-A	Test Report for Granular Back Fill Material (BM/QC/16160), Sanour -Maithaloon transmission pipe line between station (1+000 to 1+500) / (50% Hommos+ 50 % Adas)	July 10, 2016	July 11, 2016	A
TEST-15-00010-SMT-214-A	Test Report for Base course (ST/16298), Sanour -Maithaloon transmission pipe line between station (1+000 to 1+500)	July 10, 2016	July 12, 2016	A
TEST-15-00010-SMT-215-A	Test Report for Granular Back Fill Material (BM/QC/16162), Sanour -Maithaloon transmission pipe line between station (1+500 to 2+000) / (Somsom size)	July 10, 2016	July 11, 2016	A
TEST-15-00010-SMT-216-A	Test Report for Granular Back Fill Material (BM/QC/16163), Sanour -Maithaloon transmission pipe line between station (1+500 to 2+000) / (50% Hommos+ 50 % Adas)	July 10, 2016	July 12, 2016	A
TEST-15-00010-SWJ-217-A	Test Report for Ordinary Portland Cement (Nasher) (BM/PC/16023) – (Al Jameáh Ready Mix)	July 10, 2016	July 12, 2016	C
TEST-15-00010-SWJ-217-B	Test Report for Ordinary Portland Cement (Nasher) (BM/PC/16023) – (Al Jameáh Ready Mix)	July 17, 2016	July 20, 2016	A
TEST-15-00010-AJR-218-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16811) – (B-20) Lean concrete Under for Retaining Wall Between Points (3-5) of Ajja Reservoir	July 12, 2016	July 14, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-MTR-219-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16812) – (A1(fc'=35MPa)) Columns of level four and Stairs case Between (beams of level 3 and level 4) at Al Mutilla Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-220-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16889) – (B-20) lean Concrete Pad for Retaining Wall Between Points (5-6) of Ajja Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-221-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16904) – (B-30) Boundary Wall Between Points (1-7) & (1-2) of Ajja Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-ARR-222-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16872) – (A1 (35MPa)) Walls of the reservoir /first stage – Second quarter / Arraba Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-223-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16888) – (B-30) Footing of Retaining Wall Between Points (4-5) of Ajja Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-224-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16857) – (B-30) footing of Retaining Wall Between Points (3-4) of Ajja Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-KFR-225-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16858) – (A1(35MPa(C)) footing of the reservoir of Kuferit Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-JLR-226-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16822) – (A1(35MPa (C))) Walls of the reservoir /second stage of Jalqamus Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-227-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16818) – (B-30) Retaining Wall Between Points (1-7) /Stage 2 of Ajja Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-ARR-228-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16944) – (A1 (35MPa)) Walls of the reservoir / stage 2– A / Arraba Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-ARR-229-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16944) – (A1 (35MPa)) Walls of the reservoir / stage 2– A / Arraba Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-230-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16949) – (B-30) Footing of Retaining Wall Between Points (5-6) of Ajja Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-231-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16964) – (B-30) Retaining Wall Between Points (3-4) /stage 1 / Ajja Reservoir	July 12, 2016	July 14, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-JLR-232-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16969) – (A1(35MPa (C))) Slab of the reservoir /Jalqamus Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-AJR-233-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16985) – (B-20) lean Concrete Pad for Retaining Wall Between Points (2-3) of Ajja Reservoir	July 12, 2016	July 14, 2016	A
TEST-15-00010-ARR-234-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16910) – (A1 (35MPa)) Walls of the reservoir / stage 2– A / Arraba Reservoi	July 17, 2016	July 20, 2016	A
TEST-15-00010-JLR-235-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16969) – (A1(35MPa (C))) Slab of the reservoir /Jalqamus Reservoir	July 17, 2016	July 20, 2016	A
TEST-15-00010-JLR-236-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16969) – (A1(35MPa (C))) Slab of the reserv	July 17, 2016	July 20, 2016	A
TEST-15-00010-AJR-237-A	Test Report for Base Course (ST/16353), Below slab on grade / Ajja Reservoir	July 17, 2016	July 20, 2016	A
TEST-15-00010-SMT-238-A	Test Report for Base course (ST/16299), Sanour -Maithaloon transmission pipe line between station (1+500	July 17, 2016	July 20, 2016	A
TEST-15-00010-AJR-239-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/16986) – (B-30) Retaining Wall Between Points (4-5) stage 1 / Ajja Reservoir	July 17, 2016	July 20, 2016	A
TEST-15-00010-MTR-240-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161015) – (A1(fc'=35MPa)) Base slab of Water Tank /Al Mutilla Reservoir	July 17, 2016	July 20, 2016	A
TEST-15-00010-AJR-241-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161012) – (B-30) Retaining Wall Between Points (4-5) stage 2 and Between point (5-6) / Ajja Reservoir	July 17, 2016	July 20, 2016	A
TEST-15-00010-KFR-242-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161016) – (A1(35MPa(C)) Walls of the reservoir of Kuferit Reservoir	July 17, 2016	July 20, 2016	A
TEST-15-00010-ARR-243-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161022) – (A1 (35MPa)) slab of the reservoir / Arraba Reservoir	July 17, 2016	July 20, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-ARR-244-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161023) – (B-30) Footing of Retaining Wall Between Points (2-3) / stage 1 of Ajja Reservoir	July 17, 2016	July 20, 2016	A
TEST-15-00010-TJT-245-A	RT Tested And Repaired 10" Fabricated Elbows From W1- W6 At Jalqamus Workshop	July 19, 2016	August 21, 2016	A
TEST-15-00010-TJT-246-A	RT Tested And Repaired 6" Fabricated Elbows From B1-B16 At Jalqamus Workshop	July 20, 2016	August 22, 2016	A
TEST-15-00010-AJR-247-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16986) – (B-30) Retaining Wall Between Points (4-5) stage 1 / Ajja Reservoir	July 24, 2016	July 26, 2016	A
TEST-15-00010-AJR-248-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161012) – (B-30) Retaining Wall Between Points (4-5) stage 2 and Between point (5-6) / Ajja Reservoir	July 24, 2016	July 26, 2016	A
TEST-15-00010-KFR-249-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161016) – (A1(35MPa(C)) Walls of the reservoir of Kuferit Reservoir	July 24, 2016	July 26, 2016	A
TEST-15-00010-AJR-250-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/16985) – (B-20) lean Concrete Pad for Retaining Wall Between Points (2-3) of Ajja Reservoir	July 24, 2016	July 26, 2016	A
TEST-15-00010-MTR-251-A	28-Days Concrete Compressive Strength Test Reports (BM/CT/161015) – (A1(fc'=35MPa)) Base slab of Water Tank /Al Mutilla Reservoir	July 31, 2016	August 2, 2016	A
TEST-15-00010-AJR-252-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161090) – (B-20) lean Concrete for Retaining Wall Boundary walls at Kefir Ra'e Reservoir	July 31, 2016	August 2, 2016	A
TEST-15-00010-AJR-253-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161080) – (B-20) lean Concrete Pad of Ajja Reservoir	July 31, 2016	August 2, 2016	A
TEST-15-00010-AJR-254-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161058) – (B-30) Retaining Wall Between Points (2-3) / Ajja Reservoir	July 31, 2016	August 2, 2016	A

Submittal No.	Description	Submitted Date	Response Date	Status
TEST-15-00010-AJR-255A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161045) – (B-30) Stem of Retaining Wall Between Points (3-4) / stage 2 & Between Points (2-3) and foundation of Boundary wall between points (2-3)/ Ajja Reservoir	July 31, 2016	August 2, 2016	A
TEST-15-00010-KFR-256-A	07-Days Concrete Compressive Strength Test Reports (BM/CT/161104) – (A1(35MPa(C)) Slab of reservoir of Kuferit Reservoir	July 31, 2016	August 18, 2016	A
TEST-15-00010-SMT-257-A	Test Report for Granular Back Fill Material (BM/QC/16186), Sanour -Maithaloon transmission pipe line between station (2+000 to 2+500) / (Somsom size)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-258-A	Test Report for Granular Back Fill Material (BM/QC/16185), Sanour -Maithaloon transmission pipe line between station (2+000 to 2+500) / (50% Hommos+ 50 % Adas)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-259-A	Test Report for Base course (ST/16317), Sanour -Maithaloon transmission pipe line between station (2+000 to 2+500)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-260-A	Test Report for Granular Back Fill Material (BM/QC/16188), Sanour -Maithaloon transmission pipe line between station (2+500 to 3+000) / (Somsom size))	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-261-A	Test Report for Granular Back Fill Material (BM/QC/16187), Sanour -Maithaloon transmission pipe line between station (2+500 to 3+000) / (50% Hommos+ 50 % Adas)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-262-A	Test Report for Base course (ST/16329), Sanour -Maithaloon transmission pipe line between station (2+500 to 3+000)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-263-A	Test Report for Granular Back Fill Material (BM/QC/16191), Sanour -Maithaloon transmission pipe line between station (3+000 to 3+500) / (Somsom size)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-264-A	Test Report for Granular Back Fill Material (BM/QC/16192), Sanour -Maithaloon transmission pipe line between station (3+000 to 3+500) / (50% Hommos+ 50 % Adas)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-265-A	Test Report for Base course (ST/16327), Sanour -Maithaloon transmission pipe line between station (3+000 to 3+500)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-266-A	Test Report for Granular Back Fill Material (BM/QC/16194), Sanour -Maithaloon transmission pipe line between station (3+500 to 3+6400)& between station (0+000 -0+140) / (Somsom size)	July 31, 2016	August 1, 2016	A
TEST-15-00010-SMT-267-A	Test Report for Granular Back Fill Material (BM/QC/16193), Sanour -Maithaloon transmission pipe line between station (3+500 to 3+6400)& between station (0+000 -0+140) / (50% Hommos+ 50 % Adas)	July 31, 2016	August 1, 2016	A

Note :
A: No Exceptions Noted
C: Amend - Resubmit

Annex I - Submittals Data

USAID WEST BANK - GAZA - INFRASTRUCTURE NEEDS PROGRAM II (INPII)

CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010

Southwest Jenin Water Project

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-001-A	Engineers Primary Field Office Layout	November 11, 2015	November 22, 2015	B
SUB-15-00010-SWJ-002-A	Steel Pipes (6", 8" and 10") - FIP	November 11, 2015	November 30, 2015	C
SUB-15-00010-SWJ-001-A	Engineers Primary Field Office Layout	November 11, 2015	December 8, 2015	B
SUB-15-00010-SWJ-002-A	Steel Pipes (6", 8" and 10") - FIP	November 11, 2015	December 16, 2015	C
SUB-15-00010-SWJ-001-A	Engineers Primary Field Office Layout	November 11, 2015	December 24, 2015	B
SUB-15-00010-SWJ-004-A	Field Offices Computer System	November 11, 2015	December 6, 2015	B
SUB-15-00010-SWJ-005-A	Field Offices Furniture's System	November 11, 2015	November 23, 2015	B
SUB-15-00010-SWJ-006-A	Scheduling Qualification	November 11, 2015	November 22, 2015	A
SUB-15-00010-SWJ-007-A	Performance and Maintenance Guarantee	November 17, 2015	November 22, 2015	E
SUB-15-00010-SWJ-008-A	Temporary Project Signs	November 17, 2015	November 22, 2015	B
SUB-15-00010-SWJ-009-A	Safety Plan	December 15, 2015	December 29, 2015	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-010-A	Quality Control Program Plan-QCP	November 24, 2015	December 6, 2015	C
SUB-15-00010-SWJ-010-B	Quality Control Program Plan-QCP	December 13, 2015	December 21, 2015	B
SUB-15-00010-SWJ-011-A	Excavation and Trenching Safety Plan	November 24, 2015	December 6, 2015	C
SUB-15-00010-SWJ-011-B	Excavation and Trenching Safety Plan	December 13, 2015	December 21, 2015	A
SUB-15-00010-SWJ-012-A	Submittal Schedule	November 24, 2015	December 8, 2015	B
SUB-15-00010-SWJ-013-A	List of License and Permits	November 24, 2015	December 6, 2015	C
SUB-15-00010-SWJ-013-B	List of License and Permits	December 13, 2015	December 21, 2015	A
SUB-15-00010-SWJ-014-A	Link Seal Material	November 24, 2015	December 1, 2015	B
SUB-15-00010-SWJ-015-A	High Potential Magnesium Anodes	November 24, 2015	December 1, 2015	B
SUB-15-00010-SWJ-016-A	Test Station for Cathodic Protection	November 24, 2015	December 1, 2015	B
SUB-15-00010-SWJ-017-A	Cathodic Protection System Consumables	November 24, 2015	December 1, 2015	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-018-A	Anodes Installation Method Statement	November 24, 2015	December 9, 2015	B
SUB-15-00010-MTR-019-A	Site Layout for AL Mutilla Reservoir	November 24, 2015	December 6, 2015	B
SUB-15-00010-JLR-020-A	Site Layout for Jalqamus Reservoir	November 24, 2015	December 6, 2015	B
SUB-15-00010-SWJ-021-A	Environmental Mitigation and Monitoring Plan-SWJ	November 24, 2015	December 13, 2015	C
SUB-15-00010-SWJ-021-B	Environmental Mitigation and Monitoring Plan(EMMP)	December 20, 2015	January 7, 2016	B
SUB-15-00010-SWJ-022-A	Construction Risk Management Program	November 24, 2015	December 6, 2015	C
SUB-15-00010-SWJ-022-B	Construction Risk Management Program	December 14, 2015	January 13, 2016	A
SUB-15-00010-SWJ-023-A	Steel Reinforcement manufacture's Data	November 24, 2015	December 8, 2015	C
SUB-15-00010-SWJ-023-B	Steel Reinforcement manufacture's Data	December 21, 2015	January 13, 2016	A
SUB-15-00010-SWJ-024-A	Testing Laboratory CV's	November 24, 2015	December 6, 2015	C
SUB-15-00010-SWJ-024-B	Testing Laboratory CV's	December 13, 2015	December 21, 2015	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-025-A	Concrete Batch Plants	November 24, 2015	December 14, 2015	C
SUB-15-00010-SWJ-025-B	Concrete Batch Plants	April 12, 2016	April 18, 2016	A
SUB-15-00010-SWJ-026-A	ALKarmel Concrete Mix Design	November 24, 2015	December 1, 2015	B
SUB-15-00010-SWJ-026-B	ALKarmel Concrete Mix Design	January 19, 2016	January 27, 2016	A
SUB-15-00010-SWJ-027-A	Subcontractor Profile	November 24, 2015	November 29, 2015	E
SUB-15-00010-SWJ-028-A	Preliminary Progress Schedule Submittal (60 Day Plan of Operation)	November 24, 2015	December 6, 2015	B
SUB-15-00010-MTR-029-A	AL Mutilla Reservoir Structural Shop Drawings	November 24, 2015	December 22, 2015	C
SUB-15-00010-MTR-029-B	AL Mutilla Reservoir Structural Shop Drawings	December 27, 2015	January 17, 2016	B
SUB-15-00010-MTR-029-C	AL Mutilla Reservoir Structural Shop Drawings-For Construction	January 18, 2016	January 27, 2016	A
SUB-15-00010-SWJ-030-A	Temporary Project Signs-Graphical Sign Sample	November 24, 2015	December 14, 2015	A
SUB-15-00010-SWJ-031-A	Copy of Insurance Certificate	December 7, 2015	December 16, 2015	E

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-032-A	Dumping Area	December 7, 2015	December 21, 2015	B
SUB-15-00010-SWJ-033-A	Storage Yard	December 7, 2015	December 21, 2015	B
SUB-15-00010-ARR-034-A	Arraba Reservoir Site Layout	December 7, 2015	December 13, 2015	C
SUB-15-00010-ARR-034-B	Arraba Reservoir Site Layout	December 15, 2015	January 13, 2016	C
SUB-15-00010-ARR-034-C	Arraba Reservoir Site Layout	February 10, 2016	February 17, 2016	A
SUB-15-00010-JLR-035-A	Jalqamus Reservoir Access Road Shop Drawings	December 7, 2015	December 29, 2015	C
SUB-15-00010-JLR-035-B	Jalqamus Reservoir Access Road Shop Drawings	December 30, 2015	January 27, 2016	B
SUB-15-00010-JLR-036-A	Jalqamus Double Trench Pipelines (6" Pipes)	December 6, 2015	December 13, 2015	B
SUB-15-00010-SWJ-037-A	Cell Phones & SIM	December 8, 2015	December 21, 2015	E
SUB-15-00010-SWJ-038-A	Temporary Project Signs Locations	December 14, 2015	December 21, 2015	A
SUB-15-00010-SMT-039-A	Dilapidation Survey(Sanour-Meithalon Main Transmission Line)	December 14, 2015	December 28, 2015	A

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-040-A	Coordination With Local Authorities(Letters to Local Authorities)	December 14, 2015	January 7, 2016	A
SUB-15-00010-JLR-041-A	Proposed Site Layout for Jalqamus Reservoir	December 14, 2015	December 28, 2015	C
SUB-15-00010-JLR-041-B	Proposed Site Layout for Jalqamus Reservoir	December 29, 2015	January 19, 2016	C
SUB-15-00010-JLR-041-C	Proposed Site Layout for Jalqamus Reservoir	January 20, 2016	February 17, 2016	B
SUB-15-00010-MTR-042-A	Proposed Site Layout for Al Mutilla Elevated Reservoir	December 14, 2015	December 28, 2015	C
SUB-15-00010-MTR-042-B	Proposed Site Layout for Al Mutilla Elevated Reservoir	December 30, 2015	January 19, 2016	C
SUB-15-00010-MTR-042-C	Proposed Site Layout for Al Mutilla Elevated Reservoir	January 24, 2016	January 27, 2016	A
SUB-15-00010-MTB-043-A	Site Layout for Al Mutilla Booster Station	December 14, 2015	January 11, 2016	C
SUB-15-00010-MTB-043-B	Site Layout for Al Mutilla Booster Station	January 14, 2016	January 27, 2016	B
SUB-15-00010-MTB-043-C	Site Layout for Al Mutilla Booster Station-For Construction	February 1, 2016	February 7, 2016	A
SUB-15-00010-KFR-044-A	Site Layout for Kufeirit Reservoir	December 14, 2015	January 11, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-KFR-044-B	~~Site Layout for Kufeirit Reservoir~~	January 20, 2016	~~January 12, 2016~~	~~Retracted~~
SUB-15-00010-KFR-044-B	Site Layout for Kufeirit Reservoir	February 2, 2016	February 23, 2016	B
SUB-15-00010-SWJ-045-A	Pressure Gauage and Snubbers-WIKA	December 14, 2015	January 10, 2016	B
SUB-15-00010-SWJ-046-A	Check Valves-A.R.I	December 14, 2015	January 11, 2016	A
SUB-15-00010-SWJ-047-A	1" & 2" Combination Air Release Valve-A.R.I	December 14, 2015	December 30, 2015	B
SUB-15-00010-SWJ-048-A	3" & 4" Combination Air Release Valve-A.R.I	December 14, 2015	January 7, 2016	B
SUB-15-00010-SWJ-049-A	KSB Ball Valves DN50 7 Smaller	December 14, 2015	January 7, 2016	C
SUB-15-00010-SWJ-049-B	KSB Ball Valves DN50 7 Smaller	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-050-A	Flange Insulation Kit (SGM)	December 14, 2015	January 7, 2016	C
SUB-15-00010-SWJ-050-B	Flange Insulation Kit (SGM)	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-051-A	Perforated Pipes	December 14, 2015	January 13, 2016	A

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-052-A	Ventilation Pipes Sh40 Seamless	December 14, 2015	January 7, 2016	B
SUB-15-00010-SWJ-053-A	Silent Check Valves	December 14, 2015	January 13, 2016	A
SUB-15-00010-SWJ-054-A	Booster Pumps/KSB	December 14, 2015	January 7, 2016	C
SUB-15-00010-SWJ-054-B	Booster Pumps/KSB	February 1, 2016	February 25, 2016	C
SUB-15-00010-SWJ-054-C	~~Booster Pumps/KSB~~	March 27, 2016	~~March 31, 2016~~	~~Retracted~~
SUB-15-00010-SWJ-054-C	Booster Pumps/KSB	April 12, 2016	April 27, 2016	B
SUB-15-00010-SWJ-055-A	Electromagnet Flowmeters/DC(Siemens/MAG 8000)	December 14, 2015	January 13, 2016	C
SUB-15-00010-SWJ-056-A	Electromagnet Flowmeters/AC(Siemens/MAG 31000)	December 14, 2015	January 13, 2016	D
SUB-15-00010-SWJ-056-B	Electromagnet Flowmeters/AC(Siemens/MAG 31000)	August 7, 2015	August 9, 2016	E
SUB-15-00010-SWJ-057-A	Pressure Level Transmitter Siemns	December 14, 2015	January 7, 2016	C
SUB-15-00010-SWJ-058-A	Pressure Indicating Transmitter/Siemens	December 14, 2015	January 9, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-059-A	Float Level Switch (Magentrol/T10 Float Level Switch)	December 14, 2015	January 7, 2016	A
SUB-15-00010-SWJ-060-A	Pressure Switch/Beta	December 14, 2015	January 7, 2016	C
SUB-15-00010-SWJ-061-A	Lightning Surge Arrestor (MTL Surge Technology/TP48 Series)	December 15, 2015	January 7, 2016	B
SUB-15-00010-SWJ-062-A	Pressure Differential Switch-Ashcroft	December 15, 2015	January 13, 2016	C
SUB-15-00010-SWJ-063-A	Lighting Surge Arrestor Cabinet (MTL Instruments/SD32X)	December 15, 2015	January 7, 2016	A
SUB-15-00010-SWJ-064-A	Bolts, Washers and Nuts	December 15, 2015	January 7, 2016	A
SUB-15-00010-SWJ-065-A	Strainer/ Y-Type	December 15, 2015	January 13, 2016	C
SUB-15-00010-SWJ-065-B	Strainer/ Y-Type	February 21, 2016	February 28, 2016	C
SUB-15-00010-SWJ-065-C	Strainer/ Y-Type	March 9, 2016	March 13, 2016	B
SUB-15-00010-SWJ-066-A	Dismantling Joint-Unijoint	December 15, 2015	January 13, 2016	A
SUB-15-00010-SWJ-067-A	Expansion Joint/MID CORR	December 15, 2015	January 7, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-067-B	Expansion Joint/MID CORR	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-068-A	Mechanical Coupling/FlexLock	December 15, 2015	December 29, 2015	C
SUB-15-00010-SWJ-068-B	Mechanical Coupling/FlexLock	April 12, 2016	April 18, 2016	E
SUB-15-00010-SWJ-069-A	Welding Procedure	December 15, 2015	December 21, 2015	C
SUB-15-00010-SWJ-069-B	Welding Procedure	February 25, 2016	February 29, 2016	A
SUB-15-00010-SWJ-070-A	Method Statement For Repairing Pipes Cement Mortar	December 15, 2015	January 4, 2016	B
SUB-15-00010-SWJ-071-A	Root, Fill and Cap Stainless Steel Welding Procedure and Stainless Steel spool	December 15, 2015	January 13, 2016	C
SUB-15-00010-SWJ-071-B	Root, Fill and Cap Stainless Steel Welding Procedure and Stainless Steel spool	February 24, 2016	March 3, 2016	A
SUB-15-00010-SWJ-072-A	Sanour-Meithalon Transmission Pipeline(10")Plan,Profile & Typical Section From STA:0+000 to sta:1+600	December 15, 2015	January 7, 2016	C
SUB-15-00010-SWJ-072-B	Sanour-Meithalon Transmission Pipeline(10")Plan,Profile & Typical Section From STA:0+000 to sta:1+600	January 9, 2016	January 27, 2016	B
SUB-15-00010-SWJ-072-C	Sanour-Meithalon Transmission Pipeline(10")Plan,Profile & Typical Section From STA:0+000 to sta:1+601-For Construction	January 31, 2016	February 16, 2016	A

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-073-A	Flanged Gate Valve with Actuator / PN16/PN25/PN40	December 15, 2015	January 4, 2016	C
SUB-15-00010-SWJ-073-B	Flanged Gate Valve with Actuator / PN16/PN25/PN40	January 6, 2016	January 27, 2016	C
SUB-15-00010-SWJ-073-C	Flanged Gate Valve with Actuator / PN16/PN25/PN41	February 1, 2016	February 11, 2016	A
SUB-15-00010-SWJ-074-A	Flap Valve	December 13, 2015	January 4, 2016	A
SUB-15-00010-SWJ-075-A	Flange Gasket AFM 34	December 13, 2015	January 5, 2016	C
SUB-15-00010-SWJ-075-B	Flange Gasket AFM 34	January 24, 2016	February 7, 2016	A
SUB-15-00010-SWJ-076-A	General Construction Method Statement	December 15, 2015	January 13, 2016	A
SUB-15-00010-SWJ-077-A	Original CPM Schedule Submittal	December 15, 2015	January 10, 2016	C
SUB-15-00010-SWJ-077-B	Original CPM Schedule Submittal	January 20, 2016	February 7, 2016	C
SUB-15-00010-SWJ-077-C	Original CPM Schedule Submittal	February 15, 2016	February 23, 2016	A
SUB-15-00010-ARR-078-A	2000 m3 Arraba Reservoir Structural Shop Drawings	December 16, 2015	January 11, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-ARR-078-B	2000 m3 Arraba Reservoir Structural Shop Drawings	January 12, 2016	February 1, 2016	C
SUB-15-00010-ARR-078-C	2000 m3 Arraba Reservoir Structural Shop Drawings	February 8, 2016	February 28, 2016	B
SUB-15-00010-ARR-078-D	2000 m3 Arraba Reservoir Structural Shop Drawings-For Construction	February 29, 2016	March 3, 2016	A
SUB-15-00010-JLR-079-A	Shop Drawing for Retaining Wall ST. 0+069.5 To ST. 0+164.4 RHS at Jalqamus Access Road	December 16, 2015	December 28, 2015	B
SUB-15-00010-SWJ-080-A	Colored PVC Pipes-Conduit for Power and Light	December 16, 2015	January 7, 2016	C
SUB-15-00010-SWJ-080-B	Colored PVC Pipes-Conduit for Power and Light	April 12, 2016	April 19, 2016	E
SUB-15-00010-SWJ-081-A	Electrical Conduits PVC Pipes & Fittings	December 16, 2015	January 7, 2016	C
SUB-15-00010-SWJ-081-B	Electrical Conduits PVC Pipes & Fittings	January 9, 2016	January 20, 2016	A
SUB-15-00010-SWJ-082-A	Electrical Conduits-Steel Pipes	December 16, 2015	January 7, 2016	A
SUB-15-00010-SWJ-083-A	PVC Coated Flexible Steel Pipe/Teleflex Electrical Flexible Conduits	December 16, 2015	January 7, 2016	B
SUB-15-00010-SWJ-084-A	Grounding System Material	December 16, 2015	January 7, 2016	C
SUB-15-00010-SWJ-084-B	Grounding System Material	January 10, 2016	February 1, 2016	A
SUB-15-00010-SWJ-085-A	Power Cables	December 16, 2015	January 7, 2016	C
SUB-15-00010-SWJ-086-A	Lighting Poles (Lighting Fixtures & Poles)	December 16, 2015	January 7, 2016	C
SUB-15-00010-SWJ-086-B	Lighting Poles (Lighting Fixtures & Poles)	January 27, 2016	February 14, 2016	A
SUB-15-00010-SWJ-087-A	Traffic Control Plan	December 17, 2015	December 28, 2015	C
SUB-15-00010-SWJ-087-B	~~Traffic Control Plan~~	February 29, 2016		~~Retracted~~
SUB-15-00010-SWJ-087-B	Traffic Control Plan	March 10, 2016	April 5, 2016	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-ARR-088-A	Shop Drawing For Retaining Wall For Arraba Reservoir	December 17, 2015	January 5, 2016	C
SUB-15-00010-ARR-088-B	Shop Drawing For Retaining Wall For Arraba Reservoir	January 7, 2016	January 19, 2016	B
SUB-15-00010-ARR-088-C	Shop Drawing For Retaining Wall For Arraba Reservoir-(For Construction)	January 19, 2016	January 27, 2016	A
SUB-15-00010-MTR-089-A	Shop Drawing for Retaining Wall for Al Mutilla Reservoir	December 17, 2015	January 5, 2016	C
SUB-15-00010-MTR-089-B	Shop Drawing for Retaining Wall for Al Mutilla Reservoir	January 7, 2016	January 19, 2016	B
SUB-15-00010-MTR-089-C	Shop Drawing for Retaining Wall for Al Mutilla Reservoir (For Construction)	January 19, 2016	January 27, 2016	A
SUB-15-00010-SWJ-090-A	Steel Flanges-Hubbed Slip On-Type12-PN(16+25+40)	December 17, 2015	January 3, 2016	B
SUB-15-00010-SWJ-091-A	Bedding Material Aggregate-Granular Backfill-Material(Somsom Size) Report #BM/QC/15137-Al Fares Crusher Plant/Jenin	December 17, 2015	January 14, 2016	A
SUB-15-00010-SWJ-092-A	Backfill Material – Crushed Aggregate Size-(Single Size Material/Hommos and Addas) Report #/BM/QC/15138-(Al Fares Crusher Plant/Jenin)	December 17, 2015	January 14, 2016	A
SUB-15-00010-SWJ-093-A	Class B35 Cylinder Concrete Ready Mix Design(Zakarneh Batch Plant)	December 19, 2015	January 7, 2016	D
SUB-15-00010-SWJ-093-B	Class B35 Cylinder Concrete Ready Mix Design(Zakarneh Batch Plant)	April 12, 2016	April 18, 2016	A
SUB-15-00010-SWJ-094-A	B35 Cylinder Concrete Mix Design-Me'mar Batch Plant	December 19, 2015	January 11, 2016	C
SUB-15-00010-SWJ-094-B	B35 Cylinder Concrete Mix Design-Me'mar Batch Plant	January 12, 2016	January 19, 2016	A
SUB-15-00010-SWJ-095-A	B35 Concrete Ready Mix Design-Me'mar Batch plant	December 19, 2015	January 11, 2016	C
SUB-15-00010-SWJ-095-B	B35 Concrete Ready Mix Design-Me'mar Batch plant	April 12, 2016	April 18, 2016	A
SUB-15-00010-MTR-096-A	Shop Drawing of Formwork for Al Mutilla Reservoir	December 17, 2015	January 7, 2016	B
SUB-15-00010-SWJ-097-A	Key Personnel	December 17, 2015	December 21, 2015	E
SUB-15-00010-MTR-098-A	Al Mutilla Elevated Reservoir piping Plan & Sections	December 20, 2015	January 18, 2016	C
SUB-15-00010-MTR-098-B	Al Mutilla Elevated Reservoir piping Plan & Sections	January 27, 2016	February 22, 2016	C
SUB-15-00010-MTR-098-C	Al Mutilla Elevated Reservoir piping Plan & Sections	March 13, 2016	April 7, 2016	B
SUB-15-00010-MTR-098-D	Al Mutilla Elevated Reservoir piping Plan & Sections-For Construction	June 13, 2016	June 15, 2016	A

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-AJR-099-A	Layout for Ajja Reservoir	December 20, 2015	January 11, 2016	C
SUB-15-00010-AJR-099-B	Layout for Ajja Reservoir	January 13, 2016	January 27, 2016	C
SUB-15-00010-AJR-099-C	Layout for Ajja Reservoir	February 9, 2016	March 3, 2016	B
SUB-15-00010-SWJ-100-A	Holiday Test Machine	December 20, 2015	January 3, 2016	E
SUB-15-00010-SWJ-101-A	Metal Box-Junction Box-(Metebox - Enclosure)	December 20, 2015	January 7, 2016	A
SUB-15-00010-SWJ-102-A	B20+B25+B30 Concrete Mix Design-Memar	December 20, 2015	January 18, 2016	E
SUB-15-00010-SWJ-103-A	Method Statement of Demolition Circular Water Tanks at Grade Plan	December 20, 2015	January 3, 2016	B
SUB-15-00010-SWJ-104-A	B20/B25/B30/B35 Concrete Ready Mix Design-(Zakarneh Batch Plant)	December 21, 2015	January 18, 2016	D
SUB-15-00010-SWJ-104-B	B20/B25/B30/B35 Concrete Ready Mix Design-(Zakarneh Batch Plant)	April 12, 2016	April 18, 2016	A
SUB-15-00010-MTR-105-A	Traffic Control Plan-Al Mutilla Reservoir	December 23, 2015	December 28, 2015	B
SUB-15-00010-SWJ-106-A	Plastic Warning Tape Cathodic Protection System/Electrical	December 23, 2015	January 7, 2016	A
SUB-15-00010-SWJ-107-A	Method Statement for Chambers Installation	December 27, 2015	January 13, 2016	C
SUB-15-00010-SWJ-108-A	Concrete Curing Method Statement	December 27, 2015	January 11, 2016	A
SUB-15-00010-SWJ-109-A	Bituemnous Coating for External Walls-Nitoproof 30/Damp Proof Membrane	December 27, 2015	January 7, 2016	A
SUB-15-00010-MTR-110-A	Excavation Plan for Al Mutilla Reservoir	December 27, 2015	January 13, 2016	A
SUB-15-00010-SWJ-111-A	Formwork Material-Form Tie & Plywood-Sampls	December 27, 2015	January 13, 2016	C
SUB-15-00010-SWJ-111-B	Formwork Material-Form Tie & Plywood-Sampls	January 19, 2016	January 27, 2016	A
SUB-15-00010-SWJ-112-A	Dumping Area 2nd Option	December 27, 2015	January 18, 2016	B
SUB-15-00010-SWJ-113-A	Dilapidation Survey (Al Mutilla Reservoir)	December 27, 2015	January 17, 2016	B
SUB-15-00010-MTR-114-A	AL Mutilla Elevated Reservoir 500 CM Electrical Shop Drawings	December 27, 2015	January 20, 2016	B
SUB-15-00010-SWJ-115-A	Concrete Repair Method Statement	December 28, 2015	January 7, 2016	A
SUB-15-00010-SWJ-116-A	Internal Epoxy Coating - Nitocote EP405	December 28, 2015	February 22, 2016	C
SUB-15-00010-SWJ-116-B	Internal Epoxy Coating - Nitocote EP406	March 24, 2016	April 5, 2016	A

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-117-A	External Coating Dekguard FC+Nitocote SN522	December 28, 2015	January 18, 2016	A
SUB-15-00010-SWJ-118-A	PVC Waterstop (Supercast Watafoil S250) Method Statement	December 28, 2015	January 7, 2016	A
SUB-15-00010-SWJ-119-A	Flexible Protective Coating Nitocote EPU	December 28, 2015	January 13, 2016	A
SUB-15-00010-SWJ-120-A	Rapid Setting Cement-Based Water Stopping Mortar-Rendroc Plug	December 28, 2015	January 13, 2016	A
SUB-15-00010-SWJ-121-A	Method Statement for Non-Shrink Cementations Grout for Tie Rods-Conbextra HF	December 28, 2015	January 13, 2016	A
SUB-15-00010-SWJ-122-A	External Isolation Material-Nitoproof 30 MS	December 28, 2015	January 3, 2016	A
SUB-15-00010-SWJ-123-A	Method Statement for Cementation Repair Mortar-Renderoc FC	December 28, 2015	January 3, 2016	B
SUB-15-00010-ARR-124-A	Excavation Plan for Arraba Reservoir	December 28, 2015	January 17, 2016	C
SUB-15-00010-ARR-124-B	Excavation Plan for Arraba Reservoir	July 11, 2016		UnderRevi ew
SUB-15-00010-SWJ-125-A	Small Steel Pipes (2" , 3" and 4")	December 28, 2015	January 17, 2016	C
SUB-15-00010-SWJ-125-B	Small Steel Pipes (2" , 3" and 4")	January 31, 2016	February 11, 2016	C
SUB-15-00010-SWJ-125-C	Small Steel Pipes (2" , 3" and 4")	February 21, 2016	March 6, 2016	B
SUB-15-00010-JLR-126-A	Excavation Plan for Jalqamus Reservoir	December 29, 2015	January 17, 2016	C
SUB-15-00010-JLR-126-B	Excavation Plan for Jalqamus Reservoir	February 1, 2016	February 17, 2016	A
SUB-15-00010-KFR-127-A	Kuferit Reservoir Access Road-Plan, Profile & Sections From STA. 0+000 - 0+170	December 30, 2015	January 25, 2016	B
SUB-15-00010-KFR-127-B	Kuferit Reservoir Access Road-Plan, Profile & Sections From STA. 0+000 - 0+171	February 28, 2016	March 15, 2016	B
SUB-15-00010-SWJ-128-A	~~Shop Drawing For Precast Manhole 1.20X1.20~~	December 30, 2015		~~Retracted~~
SUB-15-00010-SWJ-129-A	~~Precast Chambers 1.5X1.5 X2.0 m~~	December 30, 2015		~~Retracted~~
SUB-15-00010-JLR-130-A	Dilapidation Survey (Jalqamus Reservoir)	December 30, 2015	January 17, 2016	C
SUB-15-00010-JLR-130-B	Dilapidation Survey (Jalqamus Reservoir)	February 9, 2016	February 23, 2016	A
SUB-15-00010-ARR-131-A	Dilapidation Survey (Arraba Reservoir)	December 30, 2015	January 17, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-ARR-131-B	Dilapidation Survey (Arraba Reservoir)	January 31, 2016	February 10, 2016	A
SUB-15-00010-JLR-132-A	Traffic Plan For Jalqamus Reservoir	January 3, 2016	January 17, 2016	B
SUB-15-00010-ARR-133-A	Traffic Plan For Arraba Reservoir	January 3, 2016	January 17, 2016	B
SUB-15-00010-SWJ-134-A	Stainless Steel Pipes	January 3, 2016	January 7, 2016	C
SUB-15-00010-SWJ-134-B	Stainless Steel Pipes	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-135-A	Warning Tape-Water Pipelines	January 3, 2016	January 18, 2016	A
SUB-15-00010-SWJ-136-A	Manhole Steps-Samples and Data	January 3, 2016	January 27, 2016	D
SUB-15-00010-SWJ-136-B	Manhole Steps-Samples and Data	February 23, 2016	March 3, 2016	C
SUB-15-00010-SWJ-136-C	Manhole Steps-Samples and Data	April 24, 2016	May 4, 2016	B
SUB-15-00010-SWJ-137-A	Filter Fabric (Geotextile)	January 3, 2016	January 19, 2016	C
SUB-15-00010-SWJ-137-B	Filter Fabric (Geotextile)	February 28, 2016	March 6, 2016	A
SUB-15-00010-SWJ-138-A	Manhole Covers/ Haddad "750mm"	January 3, 2016	January 19, 2016	B
SUB-15-00010-SWJ-138-B	Manhole Covers/ Haddad "750mm"	January 26, 2016	February 17, 2016	C
SUB-15-00010-SWJ-138-C	Manhole Covers/ Haddad "750mm"	May 15, 2016	May 16, 2016	A
SUB-15-00010-SWJ-139-A	B20/B25/B30 Concrete Ready Mix Design-Al Karmel Batch Plant	January 3, 2016	January 18, 2016	B
SUB-15-00010-MTB-140-A	Dilapidation Survey-(Al Mutilla Booster Station)	January 3, 2016	January 17, 2016	C
SUB-15-00010-MTB-140-B	Dilapidation Survey-(Al Mutilla Booster Station)	February 14, 2016	February 17, 2016	A
SUB-15-00010-SWJ-141-A	Method Statement for Crack Injection(Wet or Dump Conditions)	January 4, 2016	February 1, 2016	A
SUB-15-00010-JLR-142-A	At Grade 1000 m3 Jalqamus Reservoir Structural Shop Drawings	January 4, 2016	February 1, 2016	C
SUB-15-00010-JLR-142-B	At Grade 1000 m3 Jalqamus Reservoir Structural Shop Drawings	February 16, 2016	February 28, 2016	B
SUB-15-00010-JLR-142-C	At Grade 1000 m3 Jalqamus Reservoir Structural Shop Drawings-For Construction	February 29, 2016	March 3, 2016	A
SUB-15-00010-TJT-143-A	Telfit-Jalqamus Transmission Pipeline-Dilapidation Survey	January 6, 2016	January 18, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-TJT-143-B	Telfit-Jalqamus Transmission Pipeline-Dilapidation Survey	February 14, 2016	February 17, 2016	A
SUB-15-00010-JMT-144-A	Jalqamus-AL Mughayyir Force Line-Dilapidation Survey	January 6, 2016	January 18, 2016	C
SUB-15-00010-JMT-144-B	Jalqamus-AL Mughayyir Force Line-Dilapidation Survey	February 28, 2016	March 10, 2016	A
SUB-15-00010-SWJ-145-A	Base Course Material-Source Approval	January 6, 2016	January 17, 2016	A
SUB-15-00010-SWJ-146-A	Steel Reinforcement Test Reports-Israel-12+16+18	January 6, 2016	January 19, 2016	A
SUB-15-00010-SWJ-147-A	Vapor Retarder	January 6, 2016	January 18, 2016	A
SUB-15-00010-ARR-148-A	Arraba Reservoir Mechanical Shop Drawings	January 6, 2016	January 27, 2016	C
SUB-15-00010-ARR-148-B	Arraba Reservoir Mechanical Shop Drawings	June 27, 2016	June 28, 2016	E
SUB-15-00010-SWJ-149-A	Method Statement for Relocation Trees Within ROW	January 6, 2016	January 19, 2016	B
SUB-15-00010-SWJ-150-A	Shop Drawing For Precast Manhole 1.20X1.20 m & 1.50×1.50 m	January 7, 2016	January 27, 2016	C
SUB-15-00010-SWJ-150-B	Shop Drawing For Precast Manhole 1.20X1.20 m & 1.50×1.50 m	February 11, 2016	February 23, 2016	A
SUB-15-00010-SWJ-151-A	Swellable Water Stop (SW10) Method Statement	January 9, 2016	January 27, 2016	C
SUB-15-00010-SWJ-151-B	Swellable Water Stop (SW10) Method Statement	February 8, 2016	February 23, 2016	C
SUB-15-00010-SWJ-151-C	Swellable Water Stop (SW10) Method Statement	April 12, 2016	April 18, 2016	A
SUB-15-00010-JLR-152-A	Shop Drawing for Retaining Wall for Jalqamus Reservoir	January 9, 2016	January 27, 2016	B
SUB-15-00010-JLR-152-B	Shop Drawing for Retaining Wall for Jalqamus Reservoir-For Construction	February 1, 2016	February 24, 2016	A
SUB-15-00010-ARR-153-A	At Grade 2000 m3 Arraba Reservoir Formwork Drawings	January 10, 2016	January 20, 2016	B
SUB-15-00010-KRR-154-A	Site Layout For Kafer Ra'i Reservoir	January 10, 2016	February 8, 2016	A
SUB-15-00010-SWJ-155-A	Welder’s Qualification Testing Report	January 10, 2016	January 17, 2016	C
SUB-15-00010-SWJ-155-B	Welder’s Qualification Testing Report	March 4, 2016	April 11, 2016	C
SUB-15-00010-SWJ-155-C	Welder’s Qualification Testing Report	April 17, 2016	April 28, 2016	B
SUB-15-00010-SWJ-156-A	ArcEyes Lab - Welding and Welders Qualification Agency	January 10, 2016	January 14, 2016	A
SUB-15-00010-SWJ-157-A	Radiographic Third Party Testing Lab-Morex & Gabi Shoef	January 10, 2016	January 14, 2016	A

USAID WEST BANK - GAZA - INFRASTRUCTURE NEEDS PROGRAM II (INPII)

CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010

Southwest Jenin Water Project

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-158-A	Pipe Heat Shrinkable Sleeve and Tape	January 12, 2016	January 18, 2016	C
SUB-15-00010-SWJ-158-B	Pipe Heat Shrinkable Sleeve and Tape	March 2, 2016	March 14, 2016	A
SUB-15-00010-SMT-159-A	Shop Drawings For Sanour-Meithalon Main Transmission Pipeline (10'') Plan, Profile & Typical SectionFrom STA. 1+600 - 3+647	January 13, 2016	January 27, 2016	B
SUB-15-00010-SMT-159-B	Shop Drawings For Sanour-Meithalon Main Transmission Pipeline (10'') Plan, Profile & Typical SectionFrom STA. 1+600 - 3+648-For Construction	January 31, 2016	February 16, 2016	A
SUB-15-00010-MTR-160-A	Geotechnical Inspection Report For Al Mutilla Reservoir	January 13, 2016	January 27, 2016	A
SUB-15-00010-JLR-161-A	At Grade 1000 m3 Jalqamus Reservoir Piping Plan & Sections	January 13, 2016	February 3, 2016	C
SUB-15-00010-JLR-161-B	At Grade 1000 m3 Jalqamus Reservoir Piping Plan & Sections	June 27, 2016	June 28, 2016	E
SUB-15-00010-SWJ-162-A	Concrete Ready- Mix Design Class A1 & A3 (35.0MPa Cylinder)-Size 20mm	January 18, 2016	January 27, 2016	A
SUB-15-00010-SWJ-163-A	Concrete Ready-Mixes Design Class B20,B25 & B30 -Size 20mm	January 18, 2016	January 27, 2016	A
SUB-15-00010-KFR-164-A	Shop Drawing For Retaining Wall For Kuferit Reservoir	January 18, 2016	February 15, 2016	B
SUB-15-00010-KFR-164-B	Shop Drawing For Retaining Wall For Kuferit Reservoir-For Construction	February 17, 2016	March 6, 2016	B
SUB-15-00010-KFR-165-A	At Grade 500 m3 Kuferit Reservoir Structural Shop Drawings	January 19, 2016	February 1, 2016	C
SUB-15-00010-KFR-165-B	At Grade 500 m3 Kuferit Reservoir Structural Shop Drawings	February 16, 2016	February 29, 2016	B
SUB-15-00010-KFR-165-C	At Grade 500 m3 Kuferit Reservoir Structural Shop Drawings-For Construction	March 1, 2016	March 3, 2016	A
SUB-15-00010-AJR-099-D	Layout for Ajja Reservoir	June 28, 2016	June 29, 2016	A
SUB-15-00010-AJR-166-A	At Grade 1000 m3 Ajja Reservoir Structural Shop Drawings	January 20, 2016	February 1, 2016	C
SUB-15-00010-AJR-166-B	At Grade 1000 m3 Ajja Reservoir Structural Shop Drawings	February 16, 2016	March 8, 2016	B
SUB-15-00010-AJR-166-C	At Grade 1000 m3 Ajja Reservoir Structural Shop Drawings-For Construction	March 9, 2016	March 13, 2016	A
SUB-15-00010-KRR-167-A	At Grade 1000 m3 Kafer Ra'i Reservoir Structural Shop Drawings	January 20, 2016	February 1, 2016	C
SUB-15-00010-KRR-167-B	At Grade 1000 m3 Kafer Ra'i Reservoir Structural Shop Drawings	February 24, 2016	February 29, 2016	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-KRR-167-C	At Grade 1000 m3 Kafer Ra'i Reservoir Structural Shop Drawings-For Construction	March 2, 2016	March 3, 2016	A
SUB-15-00010-SWJ-168-A	Flash Beacon	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-169-A	Earthing Manhole	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-170-A	Dismantling Joints-PN16-25 (Alternative)	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-171-A	Dismantling Joints-(Alternative)	January 20, 2016	February 7, 2016	A
SUB-15-00010-SWJ-172-A	Steel Fence & Post for Reservoir and Booster Station- With Samples	January 21, 2016	February 7, 2016	C
SUB-15-00010-SWJ-172-B	Steel Fence & Post for Reservoir and Booster Station- With Samples	February 9, 2016	February 15, 2016	C
SUB-15-00010-SWJ-172-C	Steel Fence & Post for Reservoir and Booster Station- With Samples	March 10, 2016	March 17, 2016	A
SUB-15-00010-JLT-173-A	Dilapidation Survey-Jalqamus Transmission Pipeline	January 24, 2016	February 8, 2016	A
SUB-15-00010-KFR-174-A	Dilapidation Survey- Kuferit Reservoir	January 24, 2016	February 8, 2016	A
SUB-15-00010-SWJ-175-A	At Grade 1000 m3 Reservoir Form Work Drawings	January 24, 2016	February 1, 2016	B
SUB-15-00010-SWJ-176-A	Steel Pipes Schedule 40 (6"-8"-10")	January 24, 2016	February 7, 2016	A
SUB-15-00010-SWJ-177-A	Alternative Bermad Combination Air Valve 2",3 " & 4"	January 24, 2016	February 7, 2016	D
SUB-15-00010-SWJ-177-B	Alternative Bermad Combination Air Valve 2",3 " & 4"	April 20, 2016	April 21, 2016	E
SUB-15-00010-SWJ-178-A	Flanged Ball Valves DN 50	January 24, 2016	February 7, 2016	C
SUB-15-00010-SWJ-178-B	Flanged Ball Valves DN 51	February 10, 2016	February 25, 2016	A
SUB-15-00010-SWJ-179-A	BCI 8m Mast for SCADA System	January 24, 2016	February 15, 2016	A
SUB-15-00010-KFR-180-A	At Grade 500 m3 Kuferit Reservoir Formwork Drawings	January 24, 2016	February 1, 2016	B
SUB-15-00010-SWJ-181-A	SW Jenin RTU submittal	January 24, 2016	February 22, 2016	C
SUB-15-00010-SWJ-182-A	RCS submittal	January 26, 2016	February 22, 2016	A
SUB-15-00010-SWJ-183-A	BCI qualification	January 26, 2016	February 22, 2016	E
SUB-15-00010-AJR-184-A	Shop Drawing for Retaining Wall For Ajja Reservoir	January 26, 2016	February 16, 2016	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-AJR-184-B	Shop Drawing for Retaining Wall For Ajja Reservoir-For Construction	February 16, 2016	March 14, 2016	B
SUB-15-00010-SWJ-185-A	Alternative for Relocation of Existing Pipes	January 26, 2016	February 8, 2016	A
SUB-15-00010-SWJ-186-A	Testing Laboratory CV's Al Shamal Laboratory	January 27, 2016	February 16, 2016	A
SUB-15-00010-ARR-187-A	Shop Drawing of Relocation of Exciting Pipes for Arraba Reservoir	January 27, 2016	February 10, 2016	B
SUB-15-00010-TJT-188-A	Shop Drawings-Telfit - Jalqamus Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 2+136	January 27, 2016	February 10, 2016	B
SUB-15-00010-TJT-188-B	Shop Drawings-Telfit - Jalqamus Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 2+137-For Construction	February 17, 2016	February 25, 2016	C
SUB-15-00010-TJT-188-C	Shop Drawings-Telfit - Jalqamus Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 2+137-For Construction	April 12, 2016	April 26, 2016	A
SUB-15-00010-TJT-188-D	Shop Drawings-Telfit - Jalqamus Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 2+137-For Construction	May 1, 2016	May 5, 2016	A
SUB-15-00010-SWJ-189-A	Detour For Arraba Reservoir	January 27, 2016	February 1, 2016	C
SUB-15-00010-SWJ-189-B	Detour For Arraba Reservoir	February 3, 2016	February 7, 2016	A
SUB-15-0010-KRR-190-A	Shop Drawing for Retainig Wall for Kafer Ra'I Reservoir	January 27, 2016	February 15, 2016	C
SUB-15-0010-KRR-190-B	Shop Drawing for Retainig Wall for Kafer Ra'I Reservoir	March 30, 2016	April 7, 2016	B
SUB-15-0010-KRR-190-C	Shop Drawing for Retaininig Wall for Kafer Ra'I Reservoir-For Construction	June 21, 2016	June 29, 2016	A
SUB-15-00010-SWJ-191-A	Instrument Cable Equipment Submittal	January 27, 2016	February 22, 2016	A
SUB-15-00010-SWJ-192-A	Precast Manholes 2.5 X 2 m Clear Dimension ADDASI Company Product	January 27, 2016	February 23, 2016	C
SUB-15-00010-SWJ-192-B	Precast Manholes 2.5 X 2 m Clear Dimension ADDASI Company Product	March 9, 2016	March 15, 2016	A
SUB-15-00010-SWJ-193-A	Seismic Cans – With Sample	January 28, 2016	February 15, 2016	A
SUB-15-00010-SWJ-194-A	Manhole Puddle Flange-With Sample	January 28, 2016	February 7, 2016	D
SUB-15-00010-SWJ-194-B	Manhole Puddle Flange-With Sample	February 15, 2016	February 25, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-194-C	Manhole Puddle Flange-With Sample	February 29, 2016	March 14, 2016	A
SUB-15-00010-JLR-195-A	Shop Drawing for Jalqamus Reservoir Access Road Plan, Profile & SectionsFrom STA. 0+000 – 0+190	January 31, 2016	February 23, 2016	B
SUB-15-00010-ARR-196-A	Arraba Feed Line Relocation	January 31, 2016	February 17, 2016	E
SUB-15-00010-SWJ-197-A	Adjustable Support for Pipes & Fittings Inside Chambers –Sample	January 31, 2016	February 11, 2016	D
SUB-15-00010-ARR-198-A	Geotechnical Inspection Report For Arraba Reservoir	January 31, 2016	February 22, 2016	E
SUB-15-00010-KFR-199-A	Traffic Plan Kuferit For Reservoir	February 1, 2016	February 23, 2016	A
SUB-15-00010-ARR-200-A	At Grade 2000 m3 Arraba Reservoir Earthing System & Site Layout Electrical Shop Drawings	February 2, 2016	February 29, 2016	B
SUB-15-00010-AJR-201-A	~~Modefied Layout for Ajja Reservoir~~	February 3, 2016		~~UnderRevi ew~~
SUB-15-00010-SWJ-202-A	Reservoir Access Man way Material	February 3, 2016	February 11, 2016	C
SUB-15-00010-SWJ-202-B	Reservoir Access Man way Material	February 15, 2016	February 25, 2016	A
SUB-15-00010-MTT-203-A	Dilapidation Survey-Al Mutilla Transmission PipeLine	February 7, 2016	February 10, 2016	A
SUB-15-00010-SWJ-204-A	Alternative Electrical Conduits-Steel Pipes	February 8, 2016	February 23, 2016	C
SUB-15-00010-SWJ-204-B	Alternative Electrical Conduits-Steel Pipes	February 24, 2016	March 3, 2016	A
SUB-15-00010-SWJ-205-A	Radio path study	February 8, 2016	February 23, 2016	E
SUB-15-00010-ARR-206-A	~~Arraba 2000m3 Reservoir Thimble Plan~~	February 8, 2016		Retracted
SUB-15-00010-ARR-206-A	Arraba 2000m3 Reservoir Thimble Plan	February 28, 2016	March 10, 2016	B
SUB-15-00010-ARR-206-B	Arraba 2000m3 Reservoir Thimble Plan-For Construction	April 17, 2016	April 24, 2016	A
SUB-15-00010-KFR-207-A	Excavation Plan For Kufeirit Reservoir	February 9, 2016	February 25, 2016	B
SUB-15-00010-AJR-208-A	Ajja Reservoir Access Road Plan, Profile & Sections From STA. 0+000 – 0+240	February 9, 2016	February 17, 2016	B
SUB-15-00010-JLR-209 -A	Geotechnical Inspection Report For Jalqamus Reservoir	February 9, 2016	February 23, 2016	E
SUB-15-00010-ARR-210-A	Arraba 2000 m3 Reservoir Under Drain Plan	February 10, 2016	March 6, 2016	B

USAID WEST BANK - GAZA - INFRASTRUCTURE NEEDS PROGRAM II (INPII)

CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010

Southwest Jenin Water Project

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-ARR-210-B	Arraba 2000 m3 Reservoir Under Drain Plan	March 7, 2016	March 14, 2016	A
SUB-15-00010-SMT-211-A	Sanur Connection Champers Shop Drawings	February 11, 2016	March 6, 2016	C
SUB-15-00010-SMT-211-B	Sanur Connection Champers Shop Drawings	March 14, 2016	March 31, 2016	B
SUB-15-00010-SMT-211-C	Sanur Connection Champers Shop Drawings-For Construction	June 16, 2016	June 23, 2016	A
SUB-15-00010-SWJ-212-A	Booster Pump Flow Meter	February 11, 2016	March 8, 2016	D
SUB-15-00010-SWJ-213-A	Reservoirs Flow Meter	February 11, 2016	March 8, 2016	D
SUB-15-00010-SWJ-214-A	DC Flow Meter with GSM	February 11, 2016	March 8, 2016	C
SUB-15-00010-JLR-215-A	At Grade 1000 m3 Jalqamus Reservoir Earthing and Steel Layout Electrical Shop Drawings	February 14, 2016	February 25, 2016	B
SUB-15-00010-JLR-216-A	Jalqamus 1000m3 Reservoir Thimble & Under Drain Plan	February 14, 2016	March 6, 2016	B
SUB-15-00010-JLR-216-B	Jalqamus 1000m3 Reservoir Thimble & Under Drain Plan-for Construction	March 9, 2016	March 24, 2016	A
SUB-15-00010-SWJ-217-A	Pressure transmitter submittal	February 16, 2016	February 25, 2016	C
SUB-15-00010-SWJ-218-A	Level Transmitter submittal	February 16, 2016	March 10, 2016	C
SUB-15-00010-SWJ-218-B	Level Transmitter submittal	July 19, 2016	August 2, 2016	B
SUB-15-00010-SWJ-219-A	Receptacles & Switches	February 16, 2016	March 6, 2016	B
SUB-15-00010-KRR-220-A	Traffic Plan for Kafer Ra'I Reservoir	February 17, 2016	February 25, 2016	A
SUB-15-00010-SWJ-221-A	Installation Testing of CP Reference Electrodes Test Station	February 21, 2016	March 22, 2016	D
SUB-15-00010-SWJ-221-B	Installation Testing of CP Reference Electrodes Test Station	April 19, 2016	April 28, 2016	C
SUB-15-00010-SWJ-222-A	Stainless Steel Bolts and Nuts	February 21, 2016	March 15, 2016	C
SUB-15-00010-SWJ-222-B	Stainless Steel Bolts and Nuts	March 19, 2016	April 13, 2016	B
SUB-15-00010-SWJ-223-A	Flanged Ball Valve	February 21, 2016	March 8, 2016	A
SUB-15-00010-TJT-224-A	Traffic Plan for Talfit Jalqamus Pipeline	February 21, 2016	March 8, 2016	B
SUB-15-00010-SMT-225-A	Sanur Meithalun Flow Monitoring Vault Shop Drawings	February 21, 2016	March 14, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SMT-225-B	Sanur Meithalun Flow Monitoring Vault Shop Drawings	March 17, 2016	April 5, 2016	C
SUB-15-00010-SMT-225-C	Sanur Meithalun Flow Monitoring Vault Shop Drawings	April 10, 2016	April 26, 2016	E
SUB-15-00010-KFR-226-A	Dilapidation Survey For Kuferit Force Line	February 24, 2016	March 10, 2016	A
SUB-15-00010-SWJ-227-A	UPVC pipes and fittings	February 24, 2016	March 8, 2016	A
SUB-15-00010-KRR-228-A	Proposed Site Layout for Kafer Ra'i Reservoir	February 24, 2016	March 15, 2016	B
SUB-15-00010-JLT-229-A	Shop Drawings Jalqamus- Umatut Force Line (6'') Plan, Profile & Typical Section From STA. 0+186 - to STA. 1+870	February 24, 2016	March 23, 2016	B
SUB-15-00010-JLT-229-B	Shop Drawings Jalqamus- Umatut Force Line (6'') Plan, Profile & Typical Section From STA. 0+186 - to STA. 1+871-For Construction	March 30, 2016	April 24, 2016	A
SUB-15-00010-KRR-230-A	At Grade 1000 m³ Kafer Ra'i Reservoir Earthing and Site Layout Electrical Shop Drawings	February 25, 2016	March 6, 2016	C
SUB-15-00010-SWJ-231-A	760 mm Access Manway Fabrication Details	February 28, 2016	March 13, 2016	A
SUB-15-00010-SWJ-232-A	SikaTop Seal 107 Material For Internal coating	February 29, 2016	March 21, 2016	C
SUB-15-00010-SWJ-232-B	SikaTop Seal 107 Material For Internal coating	March 24, 2016	April 7, 2016	E
SUB-15-00010-SWJ-233-A	PVC Water Stop (Supercast Watafoil 150) Method Statement	February 29, 2016	March 6, 2016	A
SUB-15-00010-KFR-234-A	At Grade 500 m³ Kuferit Reservoir Earthing and Site Layout Electrical Shop Drawings	March 2, 2016	March 14, 2016	C
SUB-15-00010-KRR-235-A	Dilapidation Survey(Kafer Ra'i Reservoir)	March 2, 2016	March 24, 2016	A
SUB-15-00010-AJR-236-A	Dilapidation Survey(Ajja Pipeline)	March 3, 2016	March 15, 2016	A
SUB-15-00010-SWJ-237-A	Swellable Water Stop (SW30) Method Statement	March 6, 2016	March 22, 2016	B
SUB-15-00010-JMT-238-A	Shop Drawings Jalqamus- Mughayyir Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 2+752	March 8, 2016	March 22, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-JMT-238-B	Shop Drawings Jalqamus- Mughayyir Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 2+753	March 23, 2016	April 5, 2016	C
SUB-15-00010-JMT-238-C	Shop Drawings Jalqamus- Mughayyir Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 2+754-For Construction	April 19, 2016	May 4, 2016	A
SUB-15-00010-KFR-239-A	Kuferit 500m3 Reservoir Thimble & Under Drain Plan	March 9, 2016	March 15, 2016	B
SUB-15-00010-KFR-239-B	Kuferit 500m3 Reservoir Thimble & Under Drain Plan-For Construction	March 20, 2016	April 5, 2016	B
SUB-15-00010-SWJ-240-A	Welder Qualifications (CV's and ID's)	March 9, 2016	March 15, 2016	E
SUB-15-00010-AJR-241-A	At Grade 1000 m³ Ajja Reservoir Earthing and Site Layout Electrical Shop Drawings	March 9, 2016	March 21, 2016	C
SUB-15-00010-SWJ-242-A	250mm Gate Valve Chamber Mechanical Drawing	March 13, 2016	March 22, 2016	C
SUB-15-00010-SWJ-242-B	250mm Gate Valve Chamber Mechanical Drawing	March 27, 2016	April 7, 2016	B
SUB-15-00010-SWJ-242-C	250mm Gate Valve Chamber Mechanical Drawing-For Construction	April 19, 2016	April 27, 2016	A
SUB-15-00010-CHR-243-A	Chamber Rehabilitation Dilapidation Survey	March 13, 2016	March 22, 2016	C
SUB-15-00010-CHR-243-B	Chamber Rehabilitation Dilapidation Survey	April 10, 2016	April 21, 2016	A
SUB-15-00010-MTN-244-A	Al-Mutilla Network Dilapidation Survey	March 13, 2016	March 31, 2016	A
SUB-15-00010-JMT-245-A	Shop Drawings Mughayyir Al-Mutilla Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 1+685	March 14, 2016	March 23, 2016	C
SUB-15-00010-JMT-245-B	Shop Drawings Mughayyir Al-Mutilla Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 1+686	March 31, 2016	April 24, 2016	C
SUB-15-00010-JMT-245-C	Shop Drawings Mughayyir Al-Mutilla Force Line (6'') Plan, Profile & Typical Section From STA. 0+000 - to STA. 1+687	May 1, 2016	May 16, 2016	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-246-A	Updated CPM Schedule Submittal February 29,2016	March 15, 2016	April 10, 2016	C
SUB-15-00010-AJR-247-A	Dilapidation Survey (Ajja Reservoir)	March 16, 2016	March 22, 2016	A
SUB-15-00010-KFR-248-A	Geotechnical Inspection Report For Kuferit Reservoir	March 17, 2016	March 22, 2016	E
SUB-15-00010-MTB-249-A	Main Distribution Board	March 20, 2016	March 28, 2016	C
SUB-15-00010-MTB-249-B	Main Distribution Board	April 14, 2016	April 24, 2016	C
SUB-15-00010-MTB-249-C	~~Main Distribution Board~~	May 2, 2016	~~May 15, 2016~~	~~Retracted~~
SUB-15-00010-SMT-250-A	Shop Drawings For Sanour-Meithalon Main Transmission Pipeline (10''+6")Plan, Profile & Typical Section(Meithalon Well) From STA. 0+000 - 0+134 (10")From STA. 0+000 - 0+086 (10"+6")	March 20, 2016	April 5, 2016	C
SUB-15-00010-SMT-250-B	Shop Drawings For Sanour-Meithalon Main Transmission Pipeline (10''+6")Plan, Profile & Typical Section(Meithalon Well) From STA. 0+000 - 0+134 (10")From STA. 0+000 - 0+086 (10"+6")	April 12, 2016	April 26, 2016	E
SUB-15-00010-SMT-250-C	Shop Drawings For Sanour-Meithalon Main Transmission Pipeline (10''+6")Plan, Profile & Typical Section(Meithalon Well) From STA. 0+000 - 0+134 (10")From STA. 0+000 - 0+086 (10"+6") for construction	July 24, 2016	August 9, 2016	A
SUB-15-00010-AJR-251-A	Traffic Plan for Ajja Reservoir	March 23, 2016	April 14, 2016	A
SUB-15-00008-SWJ-252 -A	Temporary Storage Yard Location	March 24, 2016	April 10, 2016	C
SUB-15-00008-SWJ-252 -B	Temporary Storage Yard Location	April 12, 2016	May 4, 2016	C
SUB-15-00008-SWJ-252 -C	Temporary Storage Yard Location	May 26, 2016	June 5, 2016	A
SUB-15-00008-SWJ-253-A	Method Statement and Material for Internal Epoxy Coating	March 24, 2016	April 10, 2016	B
SUB-15-00008-SWJ-254-A	Traffic Control Plan Night Works	March 24, 2016	April 19, 2016	B
SUB-15-0010-MTB-255-A	Shop Drawing for Retaining Wall For Al-Mutilla Booster Pump	March 27, 2016	April 7, 2016	B
SUB-15-00010-MTR-256-A	Motorized Gate Valves	March 27, 2016	April 11, 2016	D

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Submittal No.		Submitted Date	Response Date	Status
SUB-15-00008ARR-257-A	Method Statement for Cast of Concrete for Reservoirs-Foundation and Walls	March 27, 2016	April 19, 2016	B
SUB-15-00010-SMT-258	Meithalon Outlet Connection Chamber	March 27, 2016	April 26, 2016	E
SUB-15-00010-AJR-259-A	Ajja 1000 m3 Reservoir Thimble & Under Drain Plan	March 28, 2016	April 19, 2016	C
SUB-15-00010-AJR-259-B	Ajja 1000 m3 Reservoir Thimble & Under Drain Plan	April 21, 2016	May 5, 2016	C
SUB-15-00010-AJR-259-C	Ajja 1000 m3 Reservoir Thimble & Under Drain Plan	May 29, 2016	May 30, 2016	C
SUB-15-00010-AJR-259-D	Ajja 1000 m3 Reservoir Thimble & Under Drain Plan	June 7, 2016	June 8, 2016	A
SUB-15-00010-AJP-260-A	Shop Drawings Plan, Profile & Typical Section Ajja Force Line (8'') From STA. 0+027 - 1+091 Ajja Feeder Line (8'') From STA. 0+027 - 0+443	March 28, 2016	April 24, 2016	C
SUB-15-00010-AJP-260-B	Shop Drawings Plan, Profile & Typical Section Ajja Force Line (8'') From STA. 0+027 - 1+091 Ajja Feeder Line (8'') From STA. 0+027 - 0+444	May 2, 2016	May 15, 2016	A
SUB-15-00010-AJR-261-A	Ajja Dump Area	March 29, 2016	April 21, 2016	A
SUB-15-00010-TJT-262-A	AUU Connection Chamber Shop Drawings	March 31, 2016	April 14, 2016	C
SUB-15-00010-TJT-262-B	AUU Connection Chamber Shop Drawings	June 27, 2016	June 28, 2016	E
SUB-15-00010-TJT-263-A	TANIN Connection Chamber	March 31, 2016	April 24, 2016	C
SUB-15-00010-TJT-263-B	TANIN Connection Chamber	May 3, 2016	May 12, 2016	B
SUB-15-00010-TJT-263-C	TANIN Connection Chamber-For Construction	May 31, 2016	June 6, 2016	A
SUB-15-00010-JMT-264-A	Mughayyir Connection Chamber Shop Drawings	April 3, 2016	April 24, 2016	C
SUB-15-00010-JMT-264-B	Mughayyir Connection Chamber Shop Drawings	May 3, 2016	May 12, 2016	B
SUB-15-00010-JMT-264-C	Mughayyir Connection Chamber Shop Drawings-For Construction	June 1, 2016	June 6, 2016	A
SUB-15-00010-JLT-265-A	Jalqamus Connection Chamber Shop Drawings	April 3, 2016	April 24, 2016	C

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Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-JLT-265-B	Jalqamus Connection Chamber Shop Drawings	May 1, 2016	May 11, 2016	B
SUB-15-00010-JLT-265-C	Jalqamus Connection Chamber Shop Drawings-For Construction	May 16, 2016	May 30, 2016	A
SUB-15-00010-JLT-266-A	Umatut Connection Chamber Shop Drawings	April 3, 2016	April 24, 2016	C
SUB-15-00010-JLT-266-B	Umatut Connection Chamber Shop Drawings	May 3, 2016	May 12, 2016	B
SUB-15-00010-JLT-266-C	Umatut Connection Chamber Shop Drawings-For Construction	June 1, 2016	June 6, 2016	A
SUB-15-00010-AJR-267-A	Excavation Plan For Ajja Reservoir	April 3, 2016	April 24, 2016	C
SUB-15-00010-AJR-267-B	Excavation Plan For Ajja Reservoir	May 1, 2016	May 12, 2016	A
SUB-15-00010-KRR-268-A	Excavation Plan For Kafer Ra'i Reservoir	April 5, 2016	April 24, 2016	C
SUB-15-00010-KRR-268-B	Excavation Plan For Kafer Ra'i Reservoir	June 30, 2016	July 11, 2016	A
SUB-15-00010-SWJ-269 -A	Method Statement for Cast of Concrete for Reservoirs (Foundation and Walls)1000 m3 Reservoirs	April 5, 2016	April 25, 2016	B
SUB-15-00010-AJP-270-A	Shop Drawings, Plan, Profile & Typical Section Ajja Feeder Line (8'') From STA. 0+443 - 1+260	April 7, 2016	April 19, 2016	B
SUB-15-00010-KRR-271-A	Kafer Ra'I 1000 m3 Reservoir Thimble & Under Drain Plan	April 10, 2016	April 24, 2016	C
SUB-15-00010-KRR-271-B	Kafer Ra'I 1000 m3 Reservoir Thimble & Under Drain Plan	June 13, 2016	June 15, 2016	A
SUB-15-00010-SWJ-272-A	Light Fixture	April 11, 2016	April 24, 2016	C
SUB-15-00010-SWJ-272-B	Light Fixture	April 26, 2016	May 4, 2016	A
SUB-15-00010-AJP-273-A	Traffic Plan for Ajja Pipeline	April 11, 2016	April 19, 2016	C
SUB-15-00010-YKT-274-A	Traffic Plan for Kuferit Pipeline	April 11, 2016	April 19, 2016	C
SUB-15-00010-SWJ-275-A	Contractor's Corrosion Engineer Qualifications	April 12, 2016	May 4, 2016	A
SUB-15-00010-SWJ-276-A	QC Matrix	April 12, 2016	April 26, 2016	C
SUB-15-00010-SWJ-276-B	QC Matrix	June 8, 2016	June 21, 2016	A
SUB-15-00010-SWJ-277-A	Swing check DN50 & Smaller	April 13, 2016	April 19, 2016	D

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Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-278-A	Updated CPM Schedule Submittal March 31,2016	April 14, 2016	April 28, 2016	C
SUB-15-00010-SWJ-279-A	Thioflex 600 Material & Method Statement	April 14, 2016	May 4, 2016	A
SUB-15-00010-SWJ-280-A	Float Level Indicator Shop Drawing	April 17, 2016	May 3, 2016	C
SUB-15-00010-SWJ-280-B	Float Level Indicator Shop Drawing	May 16, 2016	May 24, 2016	A
SUB-15-00010-SWJ-280-C	Float Level Indicator Shop Drawing-For Construction	June 22, 2016	June 23, 2016	A
SUB-15-00010-TJT-281-A	AAU Connection Chamber Shop Drawings	April 18, 2016	May 9, 2016	C
SUB-15-00010-TJT-281-B	AAU Connection Chamber Shop Drawings	May 31, 2016	June 6, 2016	A
SUB-15-00010-TJT-281-C	AAU Connection Chamber Shop Drawings-For Construction	June 23, 2016	June 28, 2016	A
SUB-15-00010-SWJ-282-A	SWJ Flow Control Valve	April 18, 2016	May 8, 2016	C
SUB-15-00010-SWJ-282-B	SWJ Flow Control Valve	June 19, 2016	July 3, 2016	C
SUB-15-00010-SWJ-282-C	SWJ Flow Control Valve	July 17, 2016	July 19, 2016	A
SUB-15-00010-SWJ-283-A	SWJ Pressure Reducing Valve	April 18, 2016	May 17, 2016	C
SUB-15-00010-SWJ-283-B	SWJ Pressure Reducing Valve	June 19, 2016	June 28, 2016	A
SUB-15-00010-SWJ-284-A	Altitude Level Control Valve	April 18, 2016	May 5, 2016	C
SUB-15-00010-SWJ-284-B	Altitude Level Control Valve	May 16, 2016	May 26, 2016	C
SUB-15-00010-SWJ-284-C	Altitude Level Control Valve	June 19, 2016	June 28, 2016	A
SUB15-00010-SWJ-285-A	BILCO Hatches	April 19, 2016	April 28, 2016	A
SUB-15-00010-TJT-286-A	Specific Method of Statement for Pipeline Construction-Talefit –Jalqamus Transmission Pipeline	April 19, 2016	May 15, 2016	B
SUB-15-00010-SWJ-287-A	Floor Drain	April 20, 2016	April 27, 2016	C
SUB-15-00010-TJT-288-A	Telfit - Jalqamus pipe line Fabricated Elbows Design	April 19, 2016	April 28, 2016	A
SUB-15-00010-SWJ-289-A	75mm AVAR Mechanical Drawing	April 20, 2016	April 28, 2016	C
SUB-15-00010-SWJ-289-B	75mm AVAR Mechanical Drawing	May 8, 2016	May 16, 2016	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-289-C	75mm AVAR Mechanical Drawing -For Construction	May 24, 2016	May 30, 2016	A
SUB-15-00010-ARR-290-A	Updated at Grade 2000 m3 Arraba Reservoir Formwork Drawings	April 20, 2016	May 11, 2016	C
SUB-15-00010-SWJ-291-A	Washout chamber DN:100,75 mm Mechanical Drawing	April 20, 2016	April 28, 2016	C
SUB-15-00010-SWJ-291-B	Washout chamber DN:100,75 mm Mechanical Drawing	May 12, 2016	May 19, 2016	B
SUB-15-00010-SWJ-291-C	Washout chamber DN:100,75 mm Mechanical Drawing-For Construction	May 23, 2016	May 26, 2016	A
SUB-15-00010-SWJ-292-A	Welder Qualification (CV,ID)Complementary	April 21, 2016	May 8, 2016	A
SUB-15-00010-YKT-293-A	Shop Drawings Plan, Profile & Typical SectionKuferit Force Line (6'') From STA. 0+000 - 2+460	April 21, 2016	May 12, 2016	B
SUB-15-00010-SWJ-294-A	DN: 200,150mm Gate Valve Chamber Mechanical Drawing	April 21, 2016	April 28, 2016	B
SUB-15-00010-SWJ-294-B	DN: 200,150mm Gate Valve Chamber Mechanical Drawing-For Construction	May 12, 2016	May 19, 2016	A
SUB-15-00010-MTB-295-A	Excavation Plan For Al Mutilla Booster Station	April 24, 2016	May 11, 2016	A
SUB-15-00010-ARR-296-A	Arraba 2000 m3 Reservoir Yard Piping and Fabrication Drawing	April 25, 2016	May 10, 2016	C
SUB-15-00010-ARR-296-B	Arraba 2000 m3 Reservoir Yard Piping and Fabrication Drawing	June 13, 2016	June 19, 2016	B
SUB-15-00010-ARR-296-C	Arraba 2000 m3 Reservoir Yard Piping and Fabrication Drawing-For Construction	June 26, 2016	June 28, 2016	A
SUB-15-00010-TJT-297-A	Detour of Telfit-Jalqamus Transmission Pipeline (Dilapidation Survey Video)	April 25, 2016	May 4, 2016	A
SUB-15-00010-KFR-298-A	Detour of Yabad-Kuferit Transmission Pipeline (Dilapidation Survey Video)	April 25, 2016	May 4, 2016	A
SUB-15-00010-SWJ-299-A	Updated At Grade 1000 m3 Reservoir Form Work Drawings	May 1, 2016	May 11, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-300-A	Lightning System Material	May 1, 2016	May 12, 2016	C
SUB-15-00010-SWJ-300-B	Lightning System Material	May 19, 2016	May 22, 2016	A
SUB-15-00010-MTR-301-A	Lightning System Shop Drawing for Al Mutilla Elevated Reservoir	May 1, 2016	May 12, 2016	C
SUB-15-00010-MTR-301-B	Lightning System Shop Drawing for Al Mutilla Elevated Reservoir	June 5, 2016	June 7, 2016	A
SUB-15-00010-AJR-302-A	Lightning System Shop Drawing for Ajja Reservoir	May 1, 2016	May 12, 2016	C
SUB-15-00010-AJR-302-B	Lightning System Shop Drawing for Ajja Reservoir	June 5, 2016	June 7, 2016	A
SUB-15-00010-ARR-303-A	Lightning System Shop Drawing for Arraba Reservoir	May 1, 2016	May 12, 2016	C
SUB-15-00010-ARR-303-B	Lightning System Shop Drawing for Arraba Reservoir	June 5, 2016	June 7, 2016	A
SUB-15-00010-JLR-304-A	Lightning System Shop Drawing for Jalqamus Reservoir	May 1, 2016	May 12, 2016	C
SUB-15-00010-JLR-304-B	Lightning System Shop Drawing for Jalqamus Reservoir	June 5, 2016	June 7, 2016	A
SUB-15-00010-KFR-305-A	Lightning System Shop Drawing forKuferit Reservoir	May 1, 2016	May 12, 2016	C
SUB-15-00010-KFR-305-B	Lightning System Shop Drawing forKuferit Reservoir	June 5, 2016	June 7, 2016	A
SUB-15-00010-SWJ-306-A	Updated CPM Schedule Submittal April 30,2016	May 1, 2016	May 19, 2016	B
SUB-15-00010-SWJ-307-A	Concrete Ready Mix Design Class A1 & A3 (35MPa Cylinder) Size 200 mm , Ya'bad Batch Plant	May 1, 2016	May 11, 2016	E
SUB-15-00010-JLR-308-A	Jalqamus 1000 m3 Reservoir Yard Piping and Fabrication Drawing	May 2, 2016	May 16, 2016	C
SUB-15-00010-JLR-308-B	Jalqamus 1000 m3 Reservoir Yard Piping and Fabrication Drawing	May 22, 2016	May 30, 2016	A
SUB-15-00010-JLR-308-C	Jalqamus 1000 m3 Reservoir Yard Piping and Fabrication Drawing-For Construction	June 13, 2016	June 15, 2016	A
SUB-15-00010-SWJ-309-A	Formwork Material – Tie Rod Data Sheet	May 3, 2016	May 16, 2016	A
SUB-15-00010-AJR-310-A	Geotechnical Inspection Report For Ajja Reservoir	May 3, 2016	May 5, 2016	E

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-AJP-311-A	Shop Drawings Cathodic Protection System Ajja Feeder Line(8") From STA. 0+443-1+260	May 4, 2016	May 16, 2016	C
SUB-15-00010-AJP-312-A	Shop Drawings Cathodic Protection System Ajja Force Line (8") From STA. 0+027 - 1+091 Ajja Feeder Line (8")From STA. 0+027 - 0+443	May 4, 2016	May 15, 2016	C
SUB-15-00010-JMT-313-A	Shop Drawings Cathodic Protection System Al Mughayyir-Al-Mutilla Force Line (6") From STA. 0+000 - TO STA. 1+685	May 4, 2016	May 16, 2016	C
SUB-15-00010-JLT-314-A	Shop Drawings Cathodic Protection System Jalqamus Al Mughayyir Force Line (6")From STA. 0+000 - TO STA. 2+752	May 4, 2016	May 16, 2016	C
SUB-15-00010-TJT-315-A	Shop Drawings Cathodic Protection System Telfit – Jalqamus Force Line (6") From STA. 2+135 - 2+328 Jalqamus – UmatutForce Line (6") From STA. 0+000 - 0+190	May 4, 2016	May 16, 2016	C
SUB-15-00010-JLT-316-A	Shop Drawings Cathodic Protection System Jalqamus – Umatut Force Line (6")From STA. 0+186 - 1+870	May 4, 2016	May 16, 2016	C
SUB-15-00010-JLT-316-B	Shop Drawings Cathodic Protection System Jalqamus – Umatut Force Line (6")From STA. 0+186 - 1+871	July 17, 2016		
SUB-15-00010-YKT-317-A	Shop Drawings Cathodic Protection System Kuferit Force Line (6") From STA. 0+000 - 2+460	May 4, 2016	May 16, 2016	C
SUB-15-00010-SMT-318-A	Shop Drawings Cathodic Protection System Sanour -Meithalon Main Transmission Pipeline(10"+ 6") From STA. 0+000 - 0+134 (10") From STA. 0+000 - 0+086 (10"+6")	May 4, 2016	May 16, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SMT-318-B	Shop Drawings Cathodic Protection System Sanour -Meithalon Main Transmission Pipeline(10''+ 6'') From STA. 0+000 - 0+134 (10'') From STA. 0+000 - 0+086 (10''+6'')	July 19, 2016	August 3, 2016	B
SUB-15-00010-SMT-319-A	Shop Drawings Cathodic Protection System Sanour -Meithalon Main Transmission Pipeline(10'') From STA. 0+000 - 1+593	May 4, 2016	May 16, 2016	C
SUB-15-00010-SMT-319-B	Shop Drawings Cathodic Protection System Sanour -Meithalon Main Transmission Pipeline(10'') From STA. 0+000 - 1+594	June 15, 2016	June 21, 2016	B
SUB-15-00010-SMT-320-A	Shop Drawings Cathodic Protection System Sanour -Meithalon Main Transmission Pipeline(10'') From STA. 1+593 - 3+647	May 4, 2016	May 16, 2016	C
SUB-15-00010-SMT-320-B	Shop Drawings Cathodic Protection System Sanour -Meithalon Main Transmission Pipeline(10'') From STA. 1+593 - 3+648	June 15, 2016	June 21, 2016	B
SUB-15-00010-TJT-321-A	Shop Drawings Cathodic Protection System Telfit - Jalqamus Force Line (6'')From STA. 0+000 - TO STA. 2+136	May 4, 2016	May 16, 2016	C
SUB-15-00010-TJT-321-B	Shop Drawings Cathodic Protection System Telfit - Jalqamus Force Line (6'')From STA. 0+000 - TO STA. 2+137	May 19, 2016	May 30, 2016	C
SUB-15-00010-TJT-321-C	Shop Drawings Cathodic Protection System Telfit - Jalqamus Force Line (6'')From STA. 0+000 - TO STA. 2+138	May 31, 2016	June 8, 2016	B
SUB-15-00010-KFR-322-A	Kufairt Yard Piping & Fabrication Shop Drawings	May 8, 2016	May 30, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-KFR-323-A	Uninterruptible Power Supply	May 10, 2016	May 17, 2016	A
SUB-15-00010-SWJ-324-A	Welder Qualification Report Complementary	May 12, 2016	May 19, 2016	A
SUB-15-00010-SWJ-325-A	Reservoirs Walls to Roof Joint Details - With Sample	May 15, 2016	May 23, 2016	C
SUB-15-00010-SWJ-325-B	Reservoirs Walls to Roof Joint Details - With Sample	May 31, 2016	June 6, 2016	A
SUB-15-00010-SWJ-326-A	Tank Roof Vent Shop Drawing	May 16, 2016	May 24, 2016	A
SUB-15-00010-SWJ-326-B	Tank Roof Vent Shop Drawing	June 22, 2016	June 23, 2016	A
SUB-15-00010-SWJ-327-A	~~SWJ Jenin RTU Submittal-Reserboir RTU's~~	May 16, 2016	~~May 24, 2016~~	~~Retracted~~
SUB-15-00010-SWJ-328-A	Method of Statement for Concrete Temperature Control	May 17, 2016	May 23, 2016	C
SUB-15-00010-SWJ-328-B	Method of Statement for Concrete Temperature Control	June 28, 2016	July 3, 2016	B
SUB-15-00010-MTB-329-A	Flow Switch	May 18, 2016	May 22, 2016	A
SUB-15-00010-KFR-330-A	Kuferit Rservoir Valve Vault Structural Drawing	May 18, 2016	May 30, 2016	C
SUB-15-00010-KFR-330-B	Kuferit Rservoir Valve Vault Structural Drawing	June 28, 2016		UnderReview
SUB-15-00010-MTB-331-A	Pressure Switch for Booster Station Submittal	May 18, 2016	May 24, 2016	C
SUB-15-00010-SWJ-332-A	Alternative Expansion JoinFlexicraft	May 18, 2016	May 24, 2016	C
SUB-15-00010-SWJ-332-B	Alternative Expansion JoinFlexicraft	June 27, 2016	June 28, 2016	E
SUB-15-00010-KRR-333-A	Lightning System Shop Drawing for (1000) m3 Circular Kufer Ra'i Reservoir	May 19, 2016	May 30, 2016	A
SUB-15-00010-SWJ-334-A	~~GSM and DC Flow Meters With Pressure Transmitters For Chambers~~	May 22, 2016	~~May 30, 2016~~	~~Retracted~~
SUB-15-00010-SWJ-334-A	GSM and DC Flow Meters With Pressure Transmitters For Chambers	June 2, 2016	June 15, 2016	C
SUB-15-00010-SWJ-334-B	GSM and DC Flow Meters With Pressure Transmitters For Chambers	June 16, 2016	June 20, 2016	A
SUB-15-00010-KRR-335-A	New Site Layout For Kafer Ra'i Reservoir	May 26, 2016	June 7, 2016	E
SUB-15-00010-SWJ-336-A	Additional Spare Sump Pumps - ROBIN EY 15 pumps	May 26, 2016	June 19, 2016	B

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-SWJ-337-A	DN:250mm Fabricated Elbow Design	May 29, 2016	June 5, 2016	A
SUB-15-00010-SWJ-338-A	Steel Pipes Galvanized Fittings	May 29, 2016	June 5, 2016	A
SUB-15-00010-SWJ-339-A	Equipment And System Operation And Maintenance Manuals	May 30, 2016	June 9, 2016	C
SUB-15-00010-SWJ-339-B	Equipment And System Operation And Maintenance Manuals	June 16, 2016	June 27, 2016	B
SUB-15-00010-SWJ-340-A	Stenflex Expansion Joint	May 31, 2016	June 7, 2016	D
SUB-15-00010-SWJ-340-B	Stenflex Expansion Joint	June 9, 2016	June 14, 2016	A
SUB-15-00010-KRR-341-A	Updated at Grade 1000 m³ Kafer Ra'i Reservoir Structural Shop Drawings per SM-15-00010-KRR-E-C-018	May 31, 2016	June 9, 2016	A
SUB-15-00010-MTR-342-A	Updated Structural Design Formwork of Slab for Al Mutilla Reservoir	June 2, 2016	June 6, 2016	E
SUB-15-00010-SWJ-343-A	Updated Structural Design Formwork of Slab for 1000m3 Reservoirs (Ajja Reservoir,Jalqamus Reservoir and Kafer Ra'i Reservoir)	June 2, 2016	June 6, 2016	E
SUB-15-00010-SWJ-344-A	AC Modbus Flowmeter for Booster & Reservoirs	June 2, 2016	June 12, 2016	C
SUB-15-00010-SWJ-344-B	AC Modbus Flowmeter for Booster & Reservoirs	June 14, 2016	June 29, 2016	A
SUB-15-00010-MTB-345-A	Al-Mutilla Booster Shed Calculation	June 5, 2016	June 7, 2016	E
SUB-15-00010-MTB-346-A	Al-Mutilla Booster Shed Shop Drawing	June 5, 2016	June 7, 2016	B
SUB-15-00010-MTB-346-B	Al-Mutilla Booster Shed Shop Drawing-For Construction	June 13, 2016	June 20, 2016	A
SUB-15-00010-SWJ-347-A	Updated CPM Schedule Submittal May 31,2016	June 9, 2016	June 23, 2016	B
SUB--15-00010-SWJ-348-A	Method Statement for Cast of Concrete for Reservoirs Top Ceiling (Arraba, Jalqamus, Kufeirit, Ajja, Kafer Ra'i and Al Mutilla Reservoirs)	June 9, 2016	June 20, 2016	A
SUB--15-00010-SWJ-349-A	Method Statement for Cast of Concrete for Walls of Kufeirit Reservoirs	June 9, 2016	June 29, 2016	A
SUB--15-00010-SWJ-350-A	Motorized Gate Valve Actuator - Alternative	June 9, 2016	June 19, 2016	C
SUB--15-00010-SWJ-350-B	Motorized Gate Valve Actuator - Alternative	July 14, 2016	July 26, 2016	C
SUB--15-00010-SWJ-350-C	Motorized Gate Valve Actuator - Alternative	July 27, 2016	August 9, 2016	Retracted

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB--15-00010-MTB-351-A	Traffic Plan for Al Mutilla Booster Station	June 15, 2016	July 3, 2016	A
SUB-15-00010-JMT-352-A	Mughayyir Connection Chamber Revised Shop Drawings	June 23, 2016	June 30, 2016	A
SUB--15-00010-SWJ-353-A	Training (Out Line)	June 23, 2016	June 29, 2016	C
SUB-15-00010-SWJ-354-A	Confined Space Safety Plan	June 27, 2016	June 29, 2016	C
SUB-15-00010-SWJ-354-B	Confined Space Safety Plan	July 12, 2016	July 14, 2016	C
SUB-15-00010-SWJ-354-C	Confined Space Safety Plan	July 28, 2016	August 3, 2016	A
SUB-15-00010-ARR-355-A	Updated Structural Design Formwork for Arraba Reservoir	June 28, 2016	June 29, 2016	E
~~SUB-15-00010-ARR-356-A~~	~~Remedy Plan (Arraba Reservoir/Concrete Surface for Roof Slab)~~	~~July 3, 2016~~	~~July 11, 2016~~	Retracted
SUB-15-00010-ARR-356-A	Remedy Plan (Arraba Reservoir/Concrete Surface for Roof Slab)	July 12, 2016	July 19, 2016	C
SUB-15-00010-ARR-356-B	Remedy Plan (Arraba Reservoir/Concrete Surface for Roof Slab)	July 28, 2016	August 15, 2016	C
~~SUB-15-00010-MTR-357-A~~	~~Remedy Plan (Al Mutilla Reservoir/Concrete Placing and Finishing)~~	~~July 3, 2016~~	~~July 11, 2016~~	~~Retracted~~
SUB-15-00010-MTR-357-A	Remedy Plan (Al Mutilla Reservoir/Concrete Placing and Finishing)	July 12, 2016		UnderReview
SUB-15-00010-SWJ-358-A	DN:100mm AVAR Chamber Mechanical Shop Drawing	July 10, 2016	July 12, 2016	C
SUB-15-00010-SWJ-359-A	Fabricated 10" Elbow (33,16,18) Degree	July 17, 2016	August 1, 2016	B
SUB-15-00010-SWJ-360-A	RTU panel and its components for Reservoir only	July 18, 2016	August 9, 2016	C
SUB-15-00010-SWJ-361-A	Pressure Sustaining Valve	July 18, 2016	August 18, 2016	A
SUB-15-00010-SWJ-362-A	Pressure Gauge Schedule	July 18, 2016	July 25, 2016	A
SUB-15-00010-SWJ-363-A	Hand-held communications/ calibration device	July 18, 2016	July 26, 2016	A
SUB-15-00010-SWJ-364-A	Updated CPM Schedule Submittal June 30,2016	July 19, 2016	August 3, 2016	B
SUB-15-00010-MTR-365-A	Lightning system shop drawing for booster pump	July 20, 2016	July 26, 2016	A
SUB-15-00010-KFR-366-A	Updated Structural Design Formwork for Kuferit Reservoir	July 20, 2016	August 7, 2016	E
SUB-15-00010-KRR-367-A	Arraba Existing Wall Fence Drawing	July 27, 2016	August 2, 2016	C

TASK ORDER SUBMITTALS LOG

Submittal No.		Submitted Date	Response Date	Status
SUB-15-00010-ARR-368-A	Geotechnical Inspection Report For kafer Ra' i Reservoir	July 27, 2016	August 2, 2016	E
SUB-15-00010-ARR-369-A	Conduits for Cathodic Protection System Wires with Sample	July 28, 2016		
SUB-15-00010-ARR-369-A	Method Statement for Chamber Installation	July 28, 2016		

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

Annex J – Request For Information Log

USAID FROM THE AMERICAN PEOPLE | WEST BANK/GAZA

Request For Information Log

No.	RFI No.	Project	Description	Submitted Date	Response Date
1	RFI-15-00010-SWJ-C-E-001	SWJ	Perforated Pipes arrangement under Reservoir's Foundation (Arraba, Jalqamus, Ajja and Kafer Ra'i)	December 24, 2015	January 13, 2016
2	RFI-15-00010-SWJ-C-E-002	SWJ	Arraba Reservoir Future Discharge Pipe	January 25, 2016	February 3, 2016
3	RFI-15-00010-ARR-C-E-003	SWJ	Relocation of 8"steel pipe at Arraba Reservoir	January 28, 2016	February 10, 2016
4	RFI-15-00010-SWJ-C-E-004	SWJ	Reservoir Float Level Switches & Hatches Intrusion Switches	February 2, 2016	February 28, 2016
5	RFI-15-00010-KFR-C-E-005	SWJ	Kuferit Reservoir Location	February 3, 2016	February 16, 2016
6	RFI-15-00010-JLR-C-E-006	SWJ	Jalqamous Reservoir Change in Foundation Level	February 3, 2016	February 28, 2016
7	RFI-15-00010-SWJ-C-E-007	SWJ	Control valves specification required	February 4, 2016	March 6, 2016
8	RFI-15-00010-KRR-C-E-008	SWJ	Differing Site Conditions -Kafeior Raie Existing pipe line.	February 18, 2016	March 6, 2016
9	RFI-15-00010-SWJ-C-E-009	SWJ	Flow Meters for Reservoir and Champers -System upgrade proposal	February 29, 2016	March 20, 2016
10	RFI-15-00010-SWJ-C-E-010	SWJ	Pressure rating for existing service connection champers	March 2, 2016	March 6, 2016
11	RFI-15-00010-SWJ-C-E-011	SWJ	Additional Documents-Flowmeter for Reservoirs and Chambers-System Upgrade proposal	March 13, 2016	March 23, 2016
12	RFI-15-00010-SWJ-C-E-012	SWJ	Dimension of Meithalun Well Inlet Connection Chamber.	March 21, 2016	April 24, 2016
13	RFI-15-00010-SWJ-C-E-013	SWJ	Metal Work in the Project – Aluminum Handrail	April 3, 2016	April 10, 2016
14	RFI-15-00010-SWJ-C-E-014	SWJ	Air Valves Construction Material	April 10, 2016	April 18, 2016
15	RFI-15-00010-SWJ-C-E-015	SWJ	Control Valve Downstream Pressure and Flow Set Point	April 13, 2016	April 26, 2016
16	RFI-15-00010-ARR-C-E-016	SWJ	Replace of 25mm Steel Bars to 20 mm Steel Bars with the same steel area.	April 14, 2016	April 18, 2016
17	RFI-15-00010-ARR-C-E-017	SWJ	Cost Comparison - RFI-009 & RFI-011 / Flowmeter for Reservoirs and Chambers – System Upgrade proposal	April 17, 2016	May 5, 2016
18	RFI-15-00010-ARR-C-E-018	SWJ	Additional information to RFI-15-00010-SWJ-C-E-017-A	May 4, 2016	May 5, 2016

Annex K - Letters and Correspondence with USAID

USAID WEST BANK/GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010
Southwest Jenin Water Project

OUTGOING EMAILS LOG

No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
1	TMGI-15-00010-OUT-0001	Southwest Jenin Water Project - SWJP AID-294-I-00-12-00002 - AID-294-TO-15-00010 - Performance/Maintenance Bond	Ghassan Alami	Morganti	Sandy Sakran	USAID	October 23, 2015
2	TMGI-15-00010-OUT-0002	RE: Southwest Jenin Water Project - SWJP AID-294-I-00-12-00002 - AID-294-TO-15-00010 - Performance/Maintenance Bond	Ghassan Alami	Morganti	Sandy Sakran	USAID	October 25, 2015
3	TMGI-15-00010-OUT-0003	South West Jenin Reservoir and Pumping Facilities - SWJP AID-294-I-00-12-00002 - AID-294-TO-15-00010 - (0% VAT Exemption)	Ghassan Alami	Morganti	Kamal Kasbary	USAID	October 30, 2015
4	TMGI-15-00010-OUT-0004	South West Jenin Reservoir and Pumping Facilities - SWJP AID-294-I-00-12-00002 - AID-294-TO-15-00010 Subcontractor Profile - No Objection Request	Ghassan Alami	Morganti	Kamal Kasbary	USAID	October 30, 2015
5	TMGI-15-00010-OUT-0005	South West Jenin Reservoir and Pumping Facilities - SWJP AID-294-I-00-12-00002 - AID-294-TO-15-00010 Subcontractor Profile & Steel Pipe Supplier - Vetting Request	Ghassan Alami	Morganti	Kamal Kasbary	USAID	November 2, 2015
6	TMGI-15-00010-OUT-0006	SWJP- AID-294-TO-15-00010- Southwest Jenin Water Project - BCI Vetting Request	Ghassan Alami	Morganti	Kamal Kasbary	USAID	November 25, 2015
7	TMGI-15-00010-OUT-0007	RE: TO 15-00010 SWJ : Mobilization Works	Ghassan Alami	Morganti	Kamal Kasbary	USAID	November 27, 2015

USAID WEST BANK/GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010
Southwest Jenin Water Project

OUTGOING EMAILS LOG

No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
8	TMGI-15-00010-OUT-0008	SWJ Work Start Announcement Flyer	Ghassan Alami	Morganti	Kamal Kasbary	USAID	November 28, 2015
9	TMGI-15-00010-OUT-0009	RE: SWJ - Insurances	Ghassan Alami	Morganti	Kamal Kasbary	USAID	November 29, 2015
10	TMGI-15-00010-OUT-0010	RE: SWJ Work Start Announcement Flyer	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 2, 2015
11	TMGI-15-00010-OUT-0011	RE: SWJ Work Start Announcement Flyer	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 2, 2015
12	TMGI-15-00010-OUT-0012	TO-15-10-SWJ: Construction Monthly Progress # 01 for November 2015	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 6, 2015
13	TMGI-15-00010-OUT-0013	RE: TO 15-0010 SWJ: Progress Meeting	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 7, 2015
14	TMGI-15-00010-OUT-0014	RE: TO-15-10-SWJ: Construction Monthly Progress # 01 for November 2015	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 16, 2015

USAID WEST BANK/GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
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OUTGOING EMAILS LOG

No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
15	TMGI-15-00010-OUT-0015	RE: Task Order #15-00010, Key Personnel.	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 17, 2015
16	TMGI-15-00010-OUT-0016	RE: Key Personnel - Task Order 15-00010	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 17, 2015
17	TMGI-15-00010-OUT-0017	RE: TO-15-10-SWJ: Construction Monthly Progress # 01 for November 2015	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 17, 2015
18	TMGI-15-00010-OUT-0018	TO 15 00010 SWJ: Vetting Request for Sanad Construction Industries	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 26, 2015
19	TMGI-15-00010-OUT-0019	RE: TO 15 00010 SWJ: Vetting Request for Sanad Construction Industries	Ghassan Alami	Morganti	Kamal Kasbary	USAID	December 28, 2015
20	TMGI-15-00010-OUT-0020	TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	January 5, 2016
21	TMGI-15-00010-OUT-0020	TO 15 00010 SWJ: Vetting Request : Building Center, AL Shamal & Hijjawi	Ghassan Alami	Morganti	Kamal Kasbary	USAID	January 7, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
22	TMGI-15-00010-OUT-0021	RE: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015- Revised	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	January 19, 2016
23	TMGI-15-00010-OUT-0022	SWJP- AID-294-TO-15-00010- Southwest Jenin Water Project -Jenin Center Vetting Form	Ghassan Alami	Morganti	Kamal Kasbary	USAID	January 28, 2016
24	TMGI-15-00010-OUT-0023	RE: TO-15-10-SWJ: Construction Monthly Progress # 03 for January 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	February 4, 2016
25	TMGI-15-00010-OUT-0024	RE: Task Order #15-00010, CPM Schedule	Ghassan Alami	Morganti	Kamal Kasbary	USAID	February 5, 2016
26	TMGI-15-00010-OUT-0025	RE: SWJ - Pipeline bypass at Araba	Ghassan Alami	Morganti	Kamal Kasbary	USAID	February 5, 2016
27	TMGI-15-00010-OUT-0026	RE: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015- R3	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	February 8, 2016
28	TMGI-15-00010-OUT-0027	RE: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015- R3	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	February 9, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
29	TMGI-15-00010-OUT-0028	Southwest Jenin Water Project - Vetting Form-The Ahlia Insurance Group- Renewal	Ghassan Alami	Morganti	Kamal Kasbary	USAID	February 13, 2016
30	TMGI-15-00010-OUT-0029	FW: Vetting Request and Approval Logs-Last Updated February 7, 2016 / GAZI, GAZII & SWJ	Ghassan Alami	Morganti	Kamal Kasbary	USAID	February 17, 2016
31	TMGI-15-00010-OUT-0030	TO-15-00010-SWJ-Vetting Request Renewal - Future Iron Pipes	Ghassan Alami	Morganti	Kamal Kasbary	USAID	February 18, 2016
32	TMGI-15-00010-OUT-0031	RE: SWJ - Task Order Manager	Ghassan Alami	Morganti	Kamal Kasbary	USAID	February 21, 2016
33	TMGI-15-00010-OUT-0032	FW: Vetting Request and Approval Logs-Last Updated February 7, 2016 / GAZI, GAZII & SWJ	Ghassan Alami	Morganti	Kamal Kasbary	USAID	February 22, 2016
34	TMGI-15-00010-OUT-0033	RE: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	February 22, 2016
35	TMGI-15-00010-OUT-0034	TO 15-10 SWJ -- SWJ Donation Request	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	March 21, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
36	TMGI-15-00010-OUT-0035	RE: TO-15-00010-SWJ: Daily Report- Feb 1 to 10, 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	March 22, 2016
37	TMGI-15-00010-OUT-0036	RE: SWJ - Monthly Progress Report No.3 , January , 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	March 27, 2016
38	TMGI-15-00010-OUT-0037	RE: TO 15-10 SWJ -- SWJ Donation Request- Revised	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	March 28, 2016
39	TMGI-15-00010-OUT-0038	RE: TO 15-10 SWJ -- SWJ Donation List of Suppliers	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	March 30, 2016
40	TMGI-15-00010-OUT-0038	RE: TO 15-00010 SWJ: Contractor's Monthly Progress Report #04- February 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 3, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
41	TMGI-15-00010-OUT-0038	RE: TO-15-10-SWJ: Construction Monthly Progress # 05 for March , 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 5, 2016
42	TMGI-15-00010-OUT-0038	RE: TO 15-00010 SWJ: Contractor's Monthly Progress Report #04- February 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 9, 2016
43	TMGI-15-00010-OUT-0038	FW: TO 15-10 SWJ : Denation Number- Kamal Emailes	Ghassan Alami	Morganti	Kamal Kasbary	USAID	April 9, 2016
44	TMGI-15-00010-OUT-0038	RE: TO 15-00010 SWJ: Contractor's Monthly Progress Report #04- February 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 11, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
45	TMGI-15-00010-OUT-0038	RE: TO 15-00010 SWJ: Contractor's Monthly Progress Report #04- February 2016 R5	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 11, 2016
46	TMGI-15-00010-OUT-0038	RE: TO 15-10 SWJ -- SWJ Donation List of Suppliers	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 18, 2016
47	TMGI-15-00010-OUT-0038	: TO 15-10 SWJ -- SWJ Donation List of Suppliers	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 18, 2016
48	TMGI-15-00010-OUT-0038	TO 15-00010 SWJ-Proposed Manhole Cover Inscription	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 19, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
49	TMGI-15-00010-OUT-0038	FW: TO-15-00010-SWJ: Pipe Marking	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 20, 2016
50	TMGI-15-00010-OUT-0038	FW: SWJ - Donation Number Request for S.AL Technologies & Al Darb Co.	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	April 26, 2016
51	TMGI-15-00010-OUT-0039	RE: SWJ Project, Task Order #15-010	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 2, 2016
52	TMGI-15-00010-OUT-0040	SWJ :second shipment of coated 6" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 2, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
53	TMGI-15-00010-OUT-0041	RE: SWJ Project, Task Order #15-010-Revised March 2016 monthly progress report.	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 2, 2016
54	TMGI-15-00010-OUT-0042	RE: SWJ : shipments of coated 6" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 4, 2016
55	TMGI-15-00010-OUT-0043	SWJ Project, -Revised March 2016 monthly progress report no. 5.	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 5, 2016
56	TMGI-15-00010-OUT-0044	RE: TO-15-10-SWJ: Construction Monthly Progress # 06 for April, 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 5, 2016
57	TMGI-15-00010-OUT-0045	SWJ Project, -Revised March 2016 monthly progress report no. 5.	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 8, 2016
58	TMGI-15-00010-OUT-0046	RE: TO 15 00010 SWJ: Telfit - Jalqamous Pipe Line Start Work	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 10, 2016
59	TMGI-15-00010-OUT-0047	RE: SWJ : shipments of coated 6" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 11, 2016
60	TMGI-15-00010-OUT-0048	RE: FW: SWJ - Donation Number Request for S.AL Technologies & Al Darb Co.	Ghassan Alami	Morganti	Kamal Kasbary	USAID	May 14, 2016
61	TMGI-15-00010-OUT-0049	RE: SWJ : shipments of coated 8" & 10" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 17, 2016
62	TMGI-15-00010-OUT-0050	RE: SWJ : shipments of coated 10" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 18, 2016
63	TMGI-15-00010-OUT-0051	RE: TO 15-00010 SWJ: Draft 2 Contractor MPR March 2016 _ Review Comments	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 19, 2016
64	TMGI-15-00010-OUT-0052	RE: TO 15-00010 SWJ: Contractor MPR March 2016 - final	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 24, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
65	TMGI-15-00010-OUT-0053	RE: SWJ : shipments of coated 10" & 8" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	May 28, 2016
66	TMGI-15-00010-OUT-0054	RE: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 1, 2016
67	TMGI-15-00010-OUT-0055	RE: TO-15-10-SWJ: Construction Monthly Progress # 07 for May , 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 5, 2016
68	TMGI-15-00010-OUT-0056	RE: SWJ : shipments of coated 6"" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 12, 2016
69	TMGI-15-00010-OUT-0057	RE: TO 15-00010 SWJ :Site Memo No.028 _ Sent	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 13, 2016
70	TMGI-15-00010-OUT-0058	RE: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 13, 2016
71	TMGI-15-00010-OUT-0059	RE: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 16, 2016
72	TMGI-15-00010-OUT-0060	FW: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 18, 2016
73	TMGI-15-00010-OUT-0061	RE: TO 15-10-SWJ: Geo-MIS audit meeting "May 2016"	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 18, 2016
74	TMGI-15-00010-OUT-0062	RE: SWJ : shipments of coated 6"" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 19, 2016
75	TMGI-15-00010-OUT-0063	SWJ-TO-15-00010-Vetting Request- BSF Metals Ltd	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 20, 2016
76	TMGI-15-00010-OUT-0064	RE: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Sommaya Abdallah	Morganti	Kamal Kasbary	USAID	June 28, 2016
77	TMGI-15-00010-OUT-0065	RE: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Sommaya Abdallah	Morganti	Kamal Kasbary	USAID	June 28, 2016

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No.	DC No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
78	TMGI-15-00010-OUT-0066	RE: TO-15-10-SWJ: Construction Monthly Progress # 07 for May , 2016Rev.	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 28, 2016
79	TMGI-15-00010-OUT-0067	TO 15-00010 SWJ: Arraba - Casting Reservoir Slab	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	June 29, 2016
80	TMGI-15-00010-OUT-0068	RE: TO-15-10-SWJ: Construction Monthly Progress # 08 for June , 2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	July 4, 2016
81	TMGI-15-00010-OUT-0069	RE: TO-15-10-SWJ: Construction Monthly Progress # 07 for May , 2016Rev.	Sommaya Abdallah	Morganti	Kamal Kasbary	USAID	July 9, 2016
82	TMGI-15-00010-OUT-0070	RE: SWJ - Vetting Update	Ghassan Alami	Morganti	Kamal Kasbary	USAID	July 12, 2016
83	TMGI-15-00010-OUT-0071	RE: SWJ : shipments of coated 8" pipes	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	July 17, 2016
84	TMGI-15-00010-OUT-0072	: SWJ : site visit photos 20,7,2016	Tharwat Abu Baker	Morganti	Kamal Kasbary	USAID	July 20, 2016

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
1	TMGI-15-00010-IN-0001	Re: South West Jenin Reservoir and Pumping Facilities - SWJP AID-294-I-00-12-00002 - AID-294-TO-15-00010 - (0% VAT Exemption)	Kamal Kasbary	USAID	Ghassan Alami	Morganti	October 30, 2015
2	TMGI-15-00010-IN-0002	Re: South West Jenin Reservoir and Pumping Facilities - SWJP AID-294-I-00-12-00002 - AID-294-TO-15-00010 Subcontractor Profile & Steel Pipe Supplier - Vetting Request	Kamal Kasbary	USAID	Ghassan Alami	Morganti	November 5, 2015
3	TMGI-15-00010-IN-0003	Re: TO 15-00010 SWJ : Mobilization Works	Kamal Kasbary	USAID	Ghassan Alami	Morganti	November 29, 2015
4	TMGI-15-00010-IN-0004	Re: SWJ Work Start Announcement Flyer	Kamal Kasbary	USAID	Ghassan Alami	Morganti	December 2, 2015
5	TMGI-15-00010-IN-0005	Re: TO 15 00010 SWJ: Vetting Request for Sanad Construction Industries	Kamal Kasbary	USAID	Ghassan Alami	Morganti	December 28, 2015

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
6	TMGI-15-00010-IN-0006	Re: TO 15 00010 SWJ: Vetting Request for Sanad Construction Industries	Kamal Kasbary	USAID	Ghassan Alami	Morganti	December 30, 2015
7	TMGI-15-00010-IN-0007	Re: TO 15 00010 SWJ: Vetting Request : Building Center, AL Shamal & Hijjawi	Kamal Kasbary	USAID	Ghassan Alami	Morganti	January 13, 2016
1	TMGI-15-00010-IN-0008	Re: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015- Revised	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 1, 2016
2	TMGI-15-00010-IN-0009	Re: SWJP- AID-294-TO-15-00010- Southwest Jenin Water Project -Jenin Center Vetting Form	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 2, 2016
3	TMGI-15-00010-IN-0010	Re: Task Order #15-00010, CPM Schedule	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 5, 2016

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
4	TMGI-15-00010-IN-0011	Re: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015- R3	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 9, 2016
5	TMGI-15-00010-IN-0012	Re: TO-15-10-SWJ: Construction Monthly Progress # 03 for January 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	February 10, 2016
6	TMGI-15-00010-IN-0013	Re: FW: Vetting Request and Approval Logs-Last Updated February 7, 2016 / GAZI, GAZII & SWJ	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 22, 2016
7	TMGI-15-00010-IN-0014	Re: SWJ - Task Order Manager	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 22, 2016
8	TMGI-15-00010-IN-0015	Re: SWJ - Task Order Manager	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 22, 2016

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
9	TMGI-15-00010-IN-0016	Re: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	February 24, 2016
10	TMGI-15-00010-IN-0017	Re: SWJ - Task Order Manager	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 25, 2016
11	TMGI-15-00010-IN-0018	SWJ - Monthly Reports	Kamal Kasbary	USAID	Ghassan Alami	Morganti	February 26, 2016
12	TMGI-15-00010-IN-0019	RE: SWJ - Monthly Reports	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	February 27, 2016
13	TMGI-15-00010-IN-0020	RE: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015rev	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	February 27, 2016

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
14	TMGI-15-00010-IN-0021	Re: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015rev	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	February 29, 2016
15	TMGI-15-00010-IN-0022	Re: FW: Vetting Request and Approval Logs-Last Updated February 7, 2016 / GAZI, GAZII & SWJ	Kamal Kasbary	USAID	Ghassan Alami	Morganti	March 1, 2016
16	TMGI-15-00010-IN-0023	Re: TO-15-00010-SWJ-Vetting Request Renewal - Future Iron Pipes	Kamal Kasbary	USAID	Ghassan Alami	Morganti	March 2, 2016
17	TMGI-15-00010-IN-0024	Monthly Report GEO-MIS reporting summary sheet	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	February 29, 2016
18	TMGI-15-00010-IN-0025	Re: TO-15-10-SWJ: Construction Monthly Progress # 02 for December 2015	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 8, 2016

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
19	TMGI-15-00010-IN-0026	Re: SWJ - Monthly Progress Report No.3 , January , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 8, 2016
20	TMGI-15-00010-IN-0027	Re: SWJ - Monthly Progress Report No.3 , January , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 8, 2016
21	TMGI-15-00010-IN-0028	SWJ - Permits for Gaza holders	Kamal Kasbary	USAID	Ghassan Alami	Morganti	March 16, 2016
22	TMGI-15-00010-IN-0029	Re: TO 15-10 SWJ -- SWJ Donation Request	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 21, 2016
23	TMGI-15-00010-IN-0030	Re: TO-15-00010-SWJ: Daily Report- Feb 1 to 10, 2016	Kamal Kasbary	USAID	Siag, Abe; Tharwat Abu Baker	Morganti & BV	March 22, 2016

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
24	TMGI-15-00010-IN-0031	Fwd: TO 15-00010 SWJ: Contractor's Monthly Progress Report #03 Comments	Kamal Kasbary	USAID	Siag, Abe; Tharwat Abu Baker	Morganti & BV	March 22, 2016
25	TMGI-15-00010-IN-0032	Re: SWJ - Monthly Progress Report No.3 , January , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 24, 2016
26	TMGI-15-00010-IN-0033	Re: SWJ - Monthly Progress Report No.3 , January , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 28, 2016
27	TMGI-15-00010-IN-0034	Re: SWJ-TO-15-00010-Vetting Request- S.aL Technologies	Kamal Kasbary	USAID	Ghassan Alami	Morganti	March 29, 2016
28	TMGI-15-00010-IN-0035	Re: TO 15-10 SWJ -- SWJ Donation Request- Revised	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 29, 2016

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No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
29	TMGI-15-00010-IN-0036	Re: TO 15-10 SWJ -- SWJ Donation List of Suppliers	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	March 30, 2016
30	TMGI-15-00010-IN-0037	Re: TO 15-10 SWJ -- SWJ Donation List of Suppliers	Kamal Kasbary	USAID	Ghassan Alami	Morganti	March 30, 2016
31	TMGI-15-00010-IN-0038	Re: SWJ-Vetting Request- Al Darb For Water , Irrigation and Sewage Supply	Kamal Kasbary	USAID	Ghassan Alami	Morganti	April 5, 2016
32	TMGI-15-00010-IN-0039	Re: TO 15-00010 SWJ: Contractor's Monthly Progress Report #04- February 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	April 7, 2016
33	TMGI-15-00010-IN-0040	Re: SWJ Project - Key Personnel Approval - CWI	Kamal Kasbary	USAID	Ghassan Alami	Morganti	April 8, 2016

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010
Southwest Jenin Water Project

INCOMING EMAILS LOG

No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
34	TMGI-15-00010-IN-0041	Re: TO 15-00010 SWJ: Contractor's Monthly Progress Report #04- February 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	April 11, 2016
35	TMGI-15-00010-IN-0042	Re: TO 15-00010 SWJ: Contractor's Monthly Progress Report #04- February 2016 R5	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	April 11, 2016
36	TMGI-15-00010-IN-0043	Re: TO-15-10-SWJ: Construction Monthly Progress # 05 for March , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	April 18, 2016
37	TMGI-15-00010-IN-0044	Re: TO 15-10 SWJ -- SWJ Donation List of Suppliers	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	April 18, 2016
38	TMGI-15-00010-IN-0045	Re: 15-000010 SWJ: Status update	Kamal Kasbary	USAID	Ghassan Alami	Morganti	April 19, 2016

USAID WEST BANK/ GAZA
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Southwest Jenin Water Project

INCOMING EMAILS LOG

No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
39	TMGI-15-00010-IN-0046	Re: 15-000010 SWJ: Status update	Kamal Kasbary	USAID	Ghassan Alami	Morganti	April 19, 2016
40	TMGI-15-00010-IN-0046	FW: USAID - SWJ Site Visit, April 20, 2016	Kamal Kasbary	USAID	Ghassan Alami; Tharwat Abu Baker; Safi, Adnan; Siag, Abe; Najajreh, Mukhles;	Morganti & BV	April 19, 2016
41	TMGI-15-00010-IN-0047	Re: TO-15-00010-SWJ-Vetting Request Renewal - Jenin Center for Engineering Tests (JCET)	Kamal Kasbary	USAID	Ghassan Alami	Morganti	May 2, 2016
42	TMGI-15-00010-IN-0048	Re: SWJ - March and April Geo-MIS audit meeting	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	May 3, 2016
43	TMGI-15-00010-IN-0049	Re: TO 15 00010 SWJ: Vetting Request for Sanad Construction Industries	Kamal Kasbary	USAID	Ghassan Alami	Morganti	May 10, 2016
44	TMGI-15-00010-IN-0050	Re: SWJ- Al Huda Fuel Company as requested - PVS: Vetting Determination(s)	Kamal Kasbary	USAID	Ghassan Alami	Morganti	May 10, 2016

USAID WEST BANK/ GAZA
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Southwest Jenin Water Project

INCOMING EMAILS LOG

No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
45	TMGI-15-00010-IN-0051	Re: TO 15-00010 SWJ-Proposed Manhole Cover Inscription	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	May 13, 2016
46	TMGI-15-00010-IN-0052	Re: SWJ- Al Huda Fuel Company as requested - PVS: Vetting Determination(s)	Kamal Kasbary	USAID	Ghassan Alami	Morganti	May 16, 2016
47	TMGI-15-00010-IN-0053	Re: TO 15-00010 SWJ: Draft 2 Contractor MPR March 2016 _ Review Comments	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	May 23, 2016
48	TMGI-15-00010-IN-0054	Re: TO-15-10-SWJ: Construction Monthly Progress # 06 for April, 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	May 24, 2016
49	TMGI-15-00010-IN-0055	Re: TO 15-00010 SWJ: Draft 2 Contractor MPR March 2016 _ Review Comments	Kamal Kasbary	USAID	Ibrahim Abdulrahim	Morganti	May 24, 2016
50	TMGI-15-00010-IN-0056	Re: TO 15-00010 SWJ: Contractor MPR March 2016 - final	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	May 24, 2016
51	TMGI-15-00010-IN-0057	Re: FW: SWJ- AID-294-TO-15-00010-Building Center-Renewal. (Modified)	Kamal Kasbary	USAID	Ghassan Alami	Morganti	May 30, 2016
52	TMGI-15-00010-IN-0058	Re: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	June 2, 2016
53	TMGI-15-00010-IN-0059	PVS: Eligible Determination	Kamal Kasbary	USAID	Ghassan Alami	Morganti	June 3, 2016
54	TMGI-15-00010-IN-0060	SWJ VO#1	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	June 9, 2016

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO. AID-294-I-00-12-00002
TASK ORDER NO. AID-294-TO-15-00010
Southwest Jenin Water Project

INCOMING EMAILS LOG

No.	DCN No.	Subject	From (Author)	Organization	To (Recipient)	Organization	Sent Date
55	TMGI-15-00010-IN-0061	Re: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	June 14, 2016
56	TMGI-15-00010-IN-0062	Re: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	June 16, 2016
57	TMGI-15-00010-IN-0063	Re: TO-15-10-SWJ: Construction Monthly Progress # 07 for May , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	June 17, 2016
58	TMGI-15-00010-IN-0064	Re: FW: TO 15-00010 SWJ: Contractor MPR April 2016 _ Review Comments	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	June 20, 2016
59	TMGI-15-00010-IN-0065	Re: TO-15-10-SWJ: Construction Monthly Progress # 07 for May , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	June 28, 2016
60	TMGI-15-00010-IN-0066	Re: TO-15-10-SWJ: Construction Monthly Progress # 07 for May , 2016Rev.	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	July 6, 2016
61	TMGI-15-00010-IN-0067	SWJ - Vetting Update	Kamal Kasbary	USAID	Ghassan Alami	Morganti	July 11, 2016
62	TMGI-15-00010-IN-0068	Re: TO 15-00010 SWJ: Modified Variation Order #01 - for Morganti Signature	Kamal Kasbary	USAID	Ghassan Alami	Morganti	July 14, 2016
63	TMGI-15-00010-IN-0069	Re: SWJ - Vetting Update	Kamal Kasbary	USAID	Woroud Awwad	Morganti	July 19, 2016
64	TMGI-15-00010-IN-0070	Re: TO-15-10-SWJ: Construction Monthly Progress # 08 for June , 2016	Kamal Kasbary	USAID	Tharwat Abu Baker	Morganti	July 25, 2016

Annex L - Payments schedule

Progress payment schedule :

Payment No.	Description	Submitted Date	Amount	Amount Received	Date Received
PAY-15-00010-SWJ-001	Mobilization payment	December 28, 2015	$ 474,264.13	$ 474,264.13	January 08, 2016
PAY-15-00010-SWJ-002	Progress payment # 2	March 15,2016	$ 146,137.27	$ 146,137.27	April 26,2016
PAY-15-00010-SWJ-003	Progress payment # 3	April 27, 2016	$ 284,339.11	$ 284,339.11	May 22, 2016
PAY-15-00010-SWJ-004	Progress payment # 4	May 30, 2016	$ 379,736.10	$ 379,736.10	June 16,2016
PAY-15-00010-SWJ-005	Progress payment # 5	June 28, 2016	$525,880.76	$ 525,880.76	July 14,2016
PAY-15-00010-SWJ-006	Progress payment # 6	August 31, 2016	$667,992.22		

Annex M – Geo MIS Data

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temporary Job Days Summary Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: October 26, 2015
PERIOD TO:August 31, 2016

Date		Task Order Component									Total Job Days	*No. of Full Time Equivalent (FTE) Jobs in a month*	Segregation by Gender (days)		Notes / comments
		Site staff Job days **													
Month	Year	Kuferit Reservoir	Ajja Reservoir	Jalqamus Reservoir	Kafer Ra'a Reservoir	Arraba Reservoir	Al Mutilla Reservoir and booster station	Sanur Maythaloun Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations			Female	Male	
October	2015	1.125	1.125	1.125	1.125	1.125	1.125	1.125	1.125	1.000	10.00	0.42	0.00	10.00	
November	2015	16.375	13.375	14.375	13.375	14.375	14.375	17.375	13.250	0.125	117.00	4.92	0.00	117.00	
December	2015	48.375	48.000	62.125	47.125	54.125	93.375	46.375	46.375	45.625	491.50	20.65	39.00	452.50	
January	2016	72.000	71.125	161.625	75.625	117.625	121.125	70.625	70.125	70.125	830.00	34.87	52.00	778.00	
February	2016	68.000	15.875	206.625	47.000	225.000	208.250	41.500	40.625	40.500	893.38	37.54	48.00	845.38	2099.875
March	2016	200.250	37.625	270.875	47.250	365.875	222.500	40.625	35.375	35.750	1256.13	52.78	53.75	1202.38	12807.125
April	2016	271.625	111.125	342.125	46.250	355.500	257.250	63.750	49.625	35.625	1532.875	64.407	50.00	1482.88	2063.125
May	2016	278.375	232.000	327.000	49.250	432.875	237.375	50.500	299.125	38.125	1944.625	81.707	54	1890.625	12382.625
June	2016	266.625	289.500	222.500	51.500	436.000	248.500	343.250	75.500	36.750	1970.125	82.778	52	1918.125	414.75
July	2016	206.375	278.250	148.750	140.750	231.375	235.250	322.375	65.750	32.750	1661.625	69.816	39	1622.625	
August	2016	173.875	304.625	195.125	263.750	245.875	252.250	121.375	499.250	34.750	2090.875	87.852	27	2063.125	
September	2016										0	0.000			
Subtotal FY 2016		1603.000	1402.625	1952.250	783.000	2479.750	1891.375	1118.875	1196.125	371.125	12798.13	537.74	414.75	12382.63	
October	2016										0	0.000			
November	2016										0	0.000			
December	2016										0	0.000			
January	2017										0	0.000			
February	2017										0	0.000			
Subtotal FY 2017		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Grand Total		**1603.000**	**1402.625**	**1952.250**	**783.000**	**2479.750**	**1891.375**	**1118.875**	**1196.125**	**371.125**	**12798.13**	**537.74**	**414.75**	**12382.63**	

Main Transmission's & local Networks: Include the followings:

Kuferit Main Transmission Pipeline
Ajja Force Main and Feeder Pipeline
Telfit-Jalqamous and Jalqamus Umatut Force Line
Jalqamus Al Mughayyir and Al Mughayyir Al Mutilla Force Main and Al Mutilla Distribution System

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)
** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

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

Date	Task Order Component									Total Job Days	Segregation by Gender "Day"		Notes / comments
	Site staff Job hours **												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations		Female	Male	
October 26, 2015	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.6	2	0	2	
October 27, 2015	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.6	2	0	2	
October 28, 2015	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.6	2	0	2	
October 29, 2015	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.6	2	0	2	
October 30, 2015	0	0	0	0	0	0	0	0	0	0	0	0	
October 31, 2015	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.6	2	0	2	
Total hours	**9**	**9**	**9**	**9**	**9**	**9**	**9**	**9**	**8**				
Total Days	**1.125**	**1.125**	**1.125**	**1.125**	**1.125**	**1.125**	**1.125**	**1.125**	**1**	**10**	**0**	**10**	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

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

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations		Female	Male	
November 1, 2015	2	2	2	2	2	2	2	2	0	2	0	2	
November 2, 2015	2	2	2	2	2	2	2	2	0	2	0	2	
November 3, 2015	2	2	2	2	2	2	2	2	0	2	0	2	
November 4, 2015	2	2	2	2	2	2	2	2	0	2	0	2	
November 5, 2015	2	2	2	2	2	2	2	2	0	2	0	2	
November 6, 2015	0	0	0	0	0	0	0	0	0	0	0	0	
November 7, 2015	4	4	4	4	4	4	4	4	0	4	0	4	
November 8, 2015	4	4	4	4	4	4	4	4	0	4	0	4	
November 9, 2015	4	4	4	4	4	4	4	4	0	4	0	4	
November 10, 2015	4	4	4	4	4	4	4	4	0	4	0	4	
November 11, 2015	2	2	10	2	2	10	2	2	0	4	0	4	
November 12, 2015	2	2	2	2	2	2	18	2	0	4	0	4	
November 13, 2015	0	0	0	0	0	0	0	0	0	0	0	0	
November 14, 2015	2	2	2	2	2	2	18	2	0	4	0	4	
November 15, 2015	6	6	6	6	6	6	6	6	0	6	0	6	
November 16, 2015	4	4	4	4	4	4	4	4	0	4	0	4	
November 17, 2015	4	4	4	4	4	4	4	4	0	4	0	4	
November 18, 2015	4	4	4	4	4	4	4	4	0	4	0	4	
November 19, 2015	6	6	6	6	6	6	6	6	0	6	0	6	
November 20, 2015	0	0	0	0	0	0	0	0	0	0	0	0	
November 21, 2015	6	6	6	6	6	6	6	6	0	6	0	6	
November 22, 2015	12	4	4	4	12	4	4	4	0	6	0	6	
November 23, 2015	20	4	4	4	4	4	4	4	0	6	0	6	
November 24, 2015	6	6	6	6	6	6	6	6	0	6	0	6	
November 25, 2015	6	6	6	6	6	6	6	6	0	6	0	6	
November 26, 2015	6	6	6	6	6	6	6	6	0	6	0	6	
November 27, 2015	0	0	0	0	0	0	0	0	0	0	0	0	
November 28, 2015	5	5	5	5	5	5	5	5	0	5	0	5	
November 29, 2015	6	6	6	6	6	6	6	6	0	6	0	6	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

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

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations		Female	Male	
November 30, 2015	6	6	6	6	6	6	6	6	0	6	0	6	
Corrections	2	2	2	2	2	2	2	1	1	2		2	
Total Hours	**131**	**107**	**115**	**107**	**115**	**115**	**139**	**106**	**1**				
Total Days	**16.375**	**13.375**	**14.375**	**13.375**	**14.375**	**14.375**	**17.375**	**13.25**	**0.125**	**117**	**0**	**117**	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

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

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations		Female	Male	
December 1, 2015	8	6	6	6	6	6	6	6	6	7	0	7	
December 2, 2015	8	7	7	7	7	7	7	7	7	8	0	8	
December 3, 2015	8	7	7	7	7	7	7	7	7	8	0	8	
December 4, 2015	0	0	0	0	0	0	0	0	0	0	0	0	
December 5, 2015	7	8	7	7	7	7	7	7	7	8	0	8	
December 6, 2015	9	9	9	9	9	9	9	9	8	10	1	9	
December 7, 2015	9	9	9	9	9	9	9	9	8	10	1	9	
December 8, 2015	13	13	13	13	12	12	12	12	12	14	1	13	
December 9, 2015	12	12	12	12	13	13	13	13	12	14	1	13	
December 10, 2015	12	12	12	12	13	13	13	13	12	14	1	13	
December 11, 2015	0	0	0	0	0	0	0	0	0	0	0	0	
December 12, 2015	13	13	13	13	12	12	12	12	12	14	1	13	
December 13, 2015	14	14	14	13	13	13	13	13	13	15	1	14	
December 14, 2015	17	17	17	17	17	17	17	17	16	19	2	17	
December 15, 2015	13	13	13	13	12	12	12	12	12	14	2	12	
December 16, 2015	11	11	18	11	11	18	11	11	10	14	2	12	
December 17, 2015	13	13	13	13	12	37	12	12	12	17.125	2	15.125	
December 18, 2015	6	6	6	5	5	5	5	5	5	6	0	6	
December 19, 2015	15	15	14	14	14	78	14	14	14	24	2	22	
December 20, 2015	16	16	48	16	16	15	15	15	15	21.5	2	19.5	
December 21, 2015	16	16	48	16	17	49	17	17	16	26.5	2	24.5	
December 22, 2015	17	17	35	17	16	48	16	16	16	24.75	2	22.75	
December 23, 2015	19	19	18	18	18	18	18	18	18	20.5	2	18.5	
December 24, 2015	17	17	17	18	18	18	17	17	17	19.5	2	17.5	
December 25, 2015	6	6	6	5	5	5	5	5	5	6	0	6	
December 26, 2015	18	18	18	19	19	18	18	18	18	20.5	2	18.5	
December 27, 2015	19	19	18	18	18	50	18	18	18	24.5	2	22.5	
December 28, 2015	17	17	17	16	52	56	16	16	17	28	2	26	
December 29, 2015	18	18	18	17	27	65	17	17	17	26.75	2	24.75	
December 30, 2015	17	17	45	17	29	65	18	18	18	30.5	2	28.5	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

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

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations		Female	Male	
December 31, 2015	19	19	19	19	19	65	17	17	17	26.375	2	24.375	
Total Hours	**387**	**384**	**497**	**377**	**433**	**747**	**371**	**371**	**365**				
Total Days	**48.375**	**48**	**62.125**	**47.125**	**54.125**	**93.375**	**46.375**	**46.375**	**45.625**	**491.5**	**39**	**452.5**	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: January 01, 2016
PERIOD TO: January 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations		Female	Male	
January 1, 2016	6	6	6	5	5	5	5	5	5	6	0	6	
January 2, 2016	18	18	18	19	27	66	18	18	18	27.5	2	25.5	
January 3, 2016	19	19	19	19	19	76	19	19	19	28.5	2	26.5	
January 4, 2016	19	19	19	19	52	52	19	19	19	29.625	2	27.625	
January 5, 2016	28	20	53	21	37	45	20	20	20	33	2	31	
January 6, 2016	20	20	20	52	44	52	20	20	20	33.5	2	31.5	
January 7, 2016	22	22	64	22	22	22	22	21	21	29.75	2	27.75	
January 8, 2016	7	7	7	7	7	7	6	6	6	7.5	0	7.5	
January 9, 2016	19	19	59	19	53	20	19	19	19	30.75	2	28.75	
January 10, 2016	19	19	59	19	72	20	19	19	19	33.125	2	31.125	
January 11, 2016	22	22	62	22	54	22	22	21	21	33.5	2	31.5	
January 12, 2016	20	20	60	20	76	20	20	20	20	34.5	2	32.5	
January 13, 2016	25	25	25	25	80	24	24	24	24	34.5	2	32.5	
January 14, 2016	21	22	70	22	21	21	21	21	21	30	2	28	
January 15, 2016	8	8	8	8	8	8	8	8	8	9	0	9	
January 16, 2016	21	21	70	22	38	47	21	21	21	35.25	2	33.25	
January 17, 2016	21	21	70	21	38	46	21	21	21	35	2	33	
January 18, 2016	20	20	69	21	21	29	20	20	20	30	2	28	
January 19, 2016	19	19	19	19	19	19	18	18	18	21	2	19	
January 20, 2016	22	22	70	22	23	23	22	22	22	31	2	29	
January 21, 2016	22	22	70	22	23	23	22	22	22	31	2	29	
January 22, 2016	8	8	8	8	8	8	8	8	8	9	0	9	
January 23, 2016	21	21	70	22	40	40	22	21	21	34.75	2	32.75	
January 24, 2016	19	19	20	19	20	20	19	19	19	21.75	2	19.75	
January 25, 2016	20	20	20	20	20	20	20	20	20	22.5	2	20.5	
January 26, 2016	17	17	18	17	18	34	17	17	17	21.5	2	19.5	
January 27, 2016	22	22	22	22	22	70	22	21	21	30.5	2	28.5	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: January 01, 2016
PERIOD TO: January 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks, note below	Chambers rehabilitations		Female	Male	
January 28, 2016	21	21	86	21	22	30	21	21	21	33	2	31	
January 29, 2016	8	8	8	8	8	8	8	8	8	9	0	9	
January 30, 2016	21	21	62	21	22	62	21	21	21	34	2	32	
January 31, 2016	21	21	62	21	22	30	21	21	21	30	2	28	
Total Hours	**576**	**569**	**1293**	**605**	**941**	**969**	**565**	**561**	**561**				
Total Days	**72.00**	**71.125**	**161.625**	**75.625**	**117.625**	**121.125**	**70.625**	**70.125**	**70.125**	**830**	**52**	**778**	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: February 01, 2016
PERIOD TO: February 29, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
February 1, 2016	16	0	77	16	57	42	16	16	16	32	2	30	
February 2, 2016	16	0	77	16	89	74	16	16	16	40	2	38	
February 3, 2016	16	0	77	16	89	66	16	16	16	39	2	37	
February 4, 2016	9	1	46	9	30	67	10	10	10	24	2	22	
February 5, 2016	3	3	11	3	11	11	2	2	2	6	0	6	
February 6, 2016	6	1	27	7	28	24	6	6	5	13.75	0	13.75	
February 7, 2016	13	0	34	13	34	31	13	13	13	20.5	2	18.5	
February 8, 2016	16	3	77	16	45	114	15	15	15	39.5	2	37.5	
February 9, 2016	15	3	64	15	44	105	14	14	14	36	2	34	
February 10, 2016	15	3	60	15	56	113	14	14	14	38	2	36	
February 11, 2016	15	4	57	13	67	37	13	13	13	29	2	27	
February 12, 2016	4	8	10	4	26	8	4	4	4	9	0	9	
February 13, 2016	12	1	55	12	67	77	12	12	12	32.5	2	30.5	
February 14, 2016	12	1	55	12	67	77	12	12	12	32.5	2	30.5	
February 15, 2016	14	1	57	14	65	79	14	14	14	34	2	32	
February 16, 2016	17	4	73	17	69	79	15	15	15	38	2	36	
February 17, 2016	17	4	67	17	69	79	15	15	15	37.25	2	35.25	
February 18, 2016	16	4	56	16	45	42	14	14	14	27.625	2	25.625	
February 19, 2016	8	8	6	8	28	8	2	2	2	9	0	9	
February 20, 2016	16	4	56	16	72	46	14	14	14	31.5	2	29.5	
February 21, 2016	18	4	70	16	80	42	14	14	14	34	2	32	
February 22, 2016	25	6	92	18	63	18	12	11	11	32	2	30	
February 23, 2016	41	6	70	14	115	76	12	11	11	44.5	2	42.5	
February 24, 2016	22	10	75	13	102	85	11	10	10	42.25	2	40.25	
February 25, 2016	28	10	73	13	84	83	11	10	10	40.25	2	38.25	
February 26, 2016	8	8	6	8	28	8	2	2	2	9	0	9	
February 27, 2016	42	10	51	13	92	73	11	10	10	39	2	37	
February 28, 2016	54	10	117	13	68	35	11	10	10	41	2	39	
February 29, 2016	50	10	57	13	110	67	11	10	10	42.25	2	40.25	
Total Hours	**544**	**127**	**1653**	**376**	**1800**	**1666**	**332**	**325**	**324**				
Total Days	**68.00**	**15.875**	**206.625**	**47**	**225**	**208.25**	**41.5**	**40.625**	**40.5**	**893.375**	**48**	**845.375**	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: March 01, 2016
PERIOD TO: March 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
March 1, 2016	50	10	91	13	108	67	11	10	10	46.25	2	44.25	
March 2, 2016	54	10	73	13	108	75	11	10	10	45.5	2	43.5	
March 3, 2016	34	10	67	13	102	87	11	10	10	43	2	41	
March 4, 2016	8	8	6	8	30	6	2	2	2	9	0	9	
March 5, 2016	34	10	59	13	102	79	11	10	10	41	2	39	
March 6, 2016	44	10	83	13	104	29	11	10	10	39.25	2	37.25	
March 7, 2016	44	10	83	13	94	85	11	10	10	45	2	43	
March 8, 2016	52	10	91	13	102	85	11	10	10	48	2	46	
March 9, 2016	44	10	83	13	105	85	11	10	10	46.375	2	44.375	
March 10, 2016	56	10	83	13	106	85	11	10	10	48	2	46	
March 11, 2016	8	8	6	8	28	8	2	2	2	9	0	9	
March 12, 2016	65	1	82	9	75	59	8	8	11	39.75	1.75	38	
March 13, 2016	78	10	77	13	104	45	11	10	10	44.75	2	42.75	
March 14, 2016	76	10	69	13	112	31	11	10	10	42.75	2	40.75	
March 15, 2016	31	10	28	12	35	28	10	9	9	21.5	2	19.5	
March 16, 2016	29	10	28	12	35	30	10	9	9	21.5	2	19.5	
March 17, 2016	38	10	69	13	96	71	11	10	10	41	2	39	
March 18, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
March 19, 2016	62	10	69	13	128	31	11	10	10	43	2	41	
March 20, 2016	70	10	53	13	128	79	11	10	10	48	2	46	
March 21, 2016	70	10	69	13	112	87	11	10	10	49	2	47	
March 22, 2016	79	10	102	14	97	96	12	11	11	54	2	52	
March 23, 2016	79	10	118	14	121	80	12	11	11	57	2	55	
March 24, 2016	71	10	86	14	121	80	12	11	11	52	2	50	
March 25, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
March 26, 2016	71	10	86	14	153	72	12	11	11	55	2	53	
March 27, 2016	71	10	86	14	121	40	12	11	11	47	2	45	
March 28, 2016	31	10	30	14	37	32	12	11	11	23.5	2	21.5	
March 29, 2016	79	10	94	14	161	80	12	11	11	59	2	57	

USAID WEST BANK/ GAZA
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CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: March 01, 2016
PERIOD TO: March 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
March 30, 2016	87	18	134	14	145	40	20	11	11	60	2	58	
March 31, 2016	79	18	150	14	145	96	20	11	11	68	2	66	
Total Hours	**1602**	**301**	**2167**	**378**	**2927**	**1780**	**325**	**283**	**286**				
Total Days	**200.25**	**37.625**	**270.875**	**47.25**	**365.875**	**222.5**	**40.625**	**35.375**	**35.75**	**1256.125**	**53.75**	**1202.375**	

USAID WEST BANK/ GAZA
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CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: April 01, 2016
PERIOD TO: April 30, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
April 1, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
April 2, 2016	85	18	100	14	119	86	20	11	11	58	2	56	
April 3, 2016	101	18	100	14	115	78	20	11	11	58.5	2	56.5	
April 4, 2016	85	22	92	14	191	94	20	11	11	67.5	2	65.5	
April 5, 2016	89	18	148	14	87	94	20	11	11	61.5	2	59.5	
April 6, 2016	101	18	198	14	95	86	20	11	11	69.25	2	67.25	
April 7, 2016	105	30	112	14	87	66	20	11	11	57	2	55	
April 8, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
April 9, 2016	57	42	88	14	119	94	20	11	11	57	2	55	
April 10, 2016	97	34	96	14	114	38	20	11	11	54.375	2	52.375	
April 11, 2016	97	35	96	14	117	93	20	11	11	61.75	2	59.75	
April 12, 2016	69	35	60	14	87	65	20	11	11	46.5	2	44.5	
April 13, 2016	69	35	76	14	85	65	20	11	11	48.25	2	46.25	
April 14, 2016	89	51	96	14	107	93	20	11	11	61.5	2	59.5	
April 15, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
April 16, 2016	89	51	114	14	103	93	20	11	11	63.25	2	61.25	
April 17, 2016	89	43	112	14	111	93	20	11	11	63	2	61	
April 18, 2016	89	43	112	14	127	93	20	11	11	65	2	63	
April 19, 2016	89	35	131	14	111	72	20	11	11	61.75	2	59.75	
April 20, 2016	81	43	112	14	111	93	20	11	11	62	2	60	
April 21, 2016	81	43	72	14	95	85	20	11	11	54	2	52	
April 22, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
April 23, 2016	89	39	136	14	111	85	20	19	11	65.5	2	63.5	
April 24, 2016	89	47	176	14	103	85	20	19	11	70.5	2	68.5	
April 25, 2016	89	19	128	14	111	85	20	19	11	62	2	60	
April 26, 2016	97	35	88	14	127	101	20	19	11	64	2	62	
April 27, 2016	89	19	88	14	127	93	20	19	11	60	2	58	
April 28, 2016	89	29	88	14	127	45	20	19	11	55.25	2	53.25	
April 29, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	

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Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: April 01, 2016
PERIOD TO: April 30, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
April 30, 2016	49	67	88	14	127	53	20	75	11	63	2	61	
Total Hours	**2173**	**889**	**2737**	**370**	**2844**	**2058**	**510**	**397**	**285**				
Total Days	**271.63**	**111.125**	**342.125**	**46.25**	**355.5**	**257.25**	**63.75**	**49.625**	**35.625**	**1532.88**	**50**	**1482.875**	

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Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: May 01, 2016
PERIOD TO: May 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
May 1, 2016	95	75	88	14	119	69	20	83	11	71.75	2	69.75	
May 2, 2016	89	87	112	14	151	45	20	19	11	68.5	2	66.5	
May 3, 2016	89	51	112	14	167	45	20	19	11	66	2	64	
May 4, 2016	89	51	116	14	159	45	20	59	11	70.5	2	68.5	
May 5, 2016	69	37	80	14	151	69	20	51	11	62.75	2	60.75	
May 6, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
May 7, 2016	69	47	72	14	87	45	20	59	11	53	2	51	
May 8, 2016	81	61	128	14	95	37	20	75	11	65.25	2	63.25	
May 9, 2016	81	65	112	14	87	77	20	75	11	67.75	2	65.75	
May 10, 2016	89	63	120	14	87	77	20	131	11	76.5	2	74.5	
May 11, 2016	90	64	130	14	88	78	12	141	11	78.5	2	76.5	
May 12, 2016	98	72	114	14	128	78	12	77	11	75.5	2	73.5	
May 13, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
May 14, 2016	42	96	114	14	128	78	12	61	11	69.5	2	67.5	
May 15, 2016	90	72	42	14	128	94	12	69	11	66.5	2	64.5	
May 16, 2016	66	52	42	14	96	62	12	133	11	61	2	59	
May 17, 2016	90	72	42	14	128	86	12	133	11	73.5	2	71.5	
May 18, 2016	90	72	98	14	128	58	12	133	11	77	2	75	
May 19, 2016	90	72	82	14	124	86	12	69	11	70	2	68	
May 20, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
May 21, 2016	82	72	82	14	112	38	12	125	11	68.5	2	66.5	
May 22, 2016	150	72	106	14	112	94	12	125	11	87	2	85	
May 23, 2016	50	72	98	14	128	56	12	125	11	70.75	2	68.75	
May 24, 2016	62	64	106	14	136	86	12	141	11	79	2	77	
May 25, 2016	82	75	106	14	136	86	12	45	11	70.875	2	68.875	
May 26, 2016	82	72	106	14	136	70	12	29	11	66.5	2	64.5	
May 27, 2016	4	4	6	4	82	6	2	2	2	14	0	14	
May 28, 2016	74	80	106	14	136	86	12	29	11	68.5	2	66.5	
May 29, 2016	74	80	90	14	136	58	12	65	11	67.5	2	65.5	

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Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: May 01, 2016
PERIOD TO: May 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
May 30, 2016	74	72	90	14	144	86	12	157	11	82.5	2	80.5	
May 31, 2016	74	72	98	14	136	86	12	157	11	82.5	2	80.5	
Total Hours	**2227**	**1856**	**2616**	**394**	**3463**	**1899**	**404**	**2393**	**305**				
Total Days	**278.38**	**232**	**327**	**49.25**	**432.875**	**237.375**	**50.5**	**299.125**	**38.125**	**1944.63**	**54**	**1890.625**	

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Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: June 01, 2016
PERIOD TO: June 30, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
June 1, 2016	82	64	58	14	136	86	12	173	11	79.5	2	77.5	
June 2, 2016	82	72	76	14	136	86	12	49	11	67.25	2	65.25	
June 3, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
June 4, 2016	82	72	42	14	136	38	12	29	11	54.5	2	52.5	
June 5, 2016	82	72	74	14	128	86	12	29	11	63.5	2	61.5	
June 6, 2016	77	60	84	14	118	79	12	29	11	60.5	2	58.5	
June 7, 2016	49	95	91	14	132	79	12	29	11	64	2	62	
June 8, 2016	90	95	58	14	132	79	12	29	11	65	2	63	
June 9, 2016	90	95	114	14	121	79	12	29	11	70.625	2	68.625	
June 10, 2016	4	4	66	4	6	6	2	2	2	12	0	12	
June 11, 2016	42	74	63	14	132	79	156	13	11	73	2	71	
June 12, 2016	89	88	98	14	132	79	158	11	11	85	2	83	
June 13, 2016	89	81	98	14	132	79	158	11	11	84.125	2	82.125	
June 14, 2016	89	95	140	14	125	79	158	11	11	90.25	2	88.25	
June 15, 2016	89	60	70	14	146	79	158	11	11	79.75	2	77.75	
June 16, 2016	89	88	42	31	146	79	46	11	11	67.875	2	65.875	
June 17, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
June 18, 2016	73	88	98	29	132	79	30	11	11	68.875	2	66.875	
June 19, 2016	105	88	56	14	167	30	158	11	11	80	2	78	
June 20, 2016	105	95	56	14	153	72	158	11	11	84.375	2	82.375	
June 21, 2016	105	95	42	14	167	79	134	11	11	82.25	2	80.25	
June 22, 2016	49	95	42	14	167	72	166	11	11	78.375	2	76.375	
June 23, 2016	105	95	42	14	181	79	166	11	11	88	2	86	
June 24, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
June 25, 2016	49	95	42	14	104	79	166	11	11	71.375	2	69.375	
June 26, 2016	81	102	42	14	104	79	166	11	11	76.25	2	74.25	
June 27, 2016	81	104	42	14	104	72	166	11	11	75.625	2	73.625	
June 28, 2016	81	118	42	14	104	79	166	11	11	78.25	2	76.25	
June 29, 2016	81	107	42	14	139	79	166	11	11	81.25	2	79.25	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
CONTRACT NO.: AID-294-I-00-12-00002
TASK ORDER NO.: AID-294-TO-15-00010
TASK ORDER SHORT NAME: SWJ
Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: June 01, 2016
PERIOD TO: June 30, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
June 30, 2016	81	107	42	14	90	79	166	11	11	75.125	2	73.125	
Total Hours	**2133**	**2316**	**1780**	**412**	**3488**	**1988**	**2746**	**604**	**294**				
Total Days	**266.63**	**289.5**	**222.5**	**51.5**	**436**	**248.5**	**343.25**	**75.5**	**36.75**	**1970.13**	**52**	**1918.125**	

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Temproray Job Days Report

Task Order Name: Southwest Jenin Water Project
Contractor : The Morganti Group, Inc.
Sub-Contractor: Saqqa & Khoudary Co. Ltd.

PERIOD FROM: July 01, 2016
PERIOD TO: July 31, 2016

Date	Task Order Component									Total Job Days	Segregation by Gender		Notes / comments
	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
July 1, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
July 2, 2016	49	68	42	14	90	30	30	11	11	43.125	2	41.125	
July 3, 2016	49	68	42	14	76	30	62	11	11	45.375	2	43.375	
July 4, 2016	42	32	42	14	48	30	30	11	11	32.5	2	30.5	
July 5, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
July 6, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
July 7, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
July 8, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
July 9, 2016	42	32	42	14	48	86	30	11	11	39.5	2	37.5	
July 10, 2016	82	107	42	14	72	86	30	11	11	56.875	2	54.875	
July 11, 2016	98	64	98	14	66	86	166	11	11	76.75	2	74.75	
July 12, 2016	98	123	98	14	104	86	166	11	11	88.875	2	86.875	
July 13, 2016	98	126	98	34	96	86	30	11	11	73.75	2	71.75	
July 14, 2016	98	109	62	30	104	70	54	11	11	68.625	2	66.625	
July 15, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
July 16, 2016	98	56	38	62	104	118	166	11	11	83	2	81	
July 17, 2016	98	123	30	74	104	86	166	11	11	87.875	2	85.875	
July 18, 2016	54	96	38	74	80	86	166	11	11	77	2	75	
July 19, 2016	90	112	30	62	72	102	166	11	11	82	2	80	
July 20, 2016	90	120	38	66	88	110	166	11	11	87.5	2	85.5	
July 21, 2016	90	125	46	66	72	86	166	11	11	84.125	2	82.125	
July 22, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	
July 23, 2016	50	69	62	66	80	78	166	11	11	74.125	2	72.125	
July 24, 2016	49	112	37	65	79	101	165	10	10	78.5	1	77.5	
July 25, 2016	49	44	52	64	77	76	164	10	10	68.25	1	67.25	
July 26, 2016	49	112	57	65	71	85	165	10	10	78	1	77	
July 27, 2016	51	112	37	73	59	77	166	10	10	74.375	1	73.375	
July 28, 2016	49	128	41	73	71	77	85	10	10	68	1	67	
July 29, 2016	4	4	6	4	6	6	2	2	2	4.5	0	4.5	

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PERIOD FROM: July 01, 2016
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	Site staff Job hours												
Month	Kuferit Reservoir	Ajja Reservor	Jalqamous Reservoir	Kafer Ra'a Resevoir	Arraba Reservoir	Al Matilla Reservoir and booster station	Sanur Meithalon Main Transmission Pipeline	Main Transmission's and Local Networks	Chambers rehabilitations		Female	Male	
July 30, 2016	73	128	41	73	71	77	29	138	10	80	1	79	
July 31, 2016	73	128	29	49	71	85	29	146	10	77.5	1	76.5	
Total Hours	**1651**	**2226**	**1190**	**1126**	**1851**	**1882**	**2579**	**526**	**262**				
Total Days	**206.38**	**278.25**	**148.75**	**140.75**	**231.375**	**235.25**	**322.375**	**65.75**	**32.75**	**1661.63**	**39**	**1622.625**	