Contract No.: AID-294-I-00-12-00002
Task Order No : AID-294-TO-15-00005
Road Project 1 Qabatiya -Al Jalameh Road QJR
MONTHLY PROGRESS REPORT

Prepared by: The Morganti Group, Inc.

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Construction Monthly Progress Report

Reporting Period: October 01, 2015 – October 31, 2015

Contractor: The Morganti Group, Inc.

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Abbreviation

ACOTR	Alternate Contracting Officer Technical Representative
CD	Calendar Day
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
DFATD	Canadian Department of Foreign Affairs, Trade and Development

1. Task Order Overview

1.1. Description of the Project

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

This project is co-funded by the United States Agency for International Development (USAID) and the Canadian Department of Foreign Affairs, Trade and Development (DFATD).

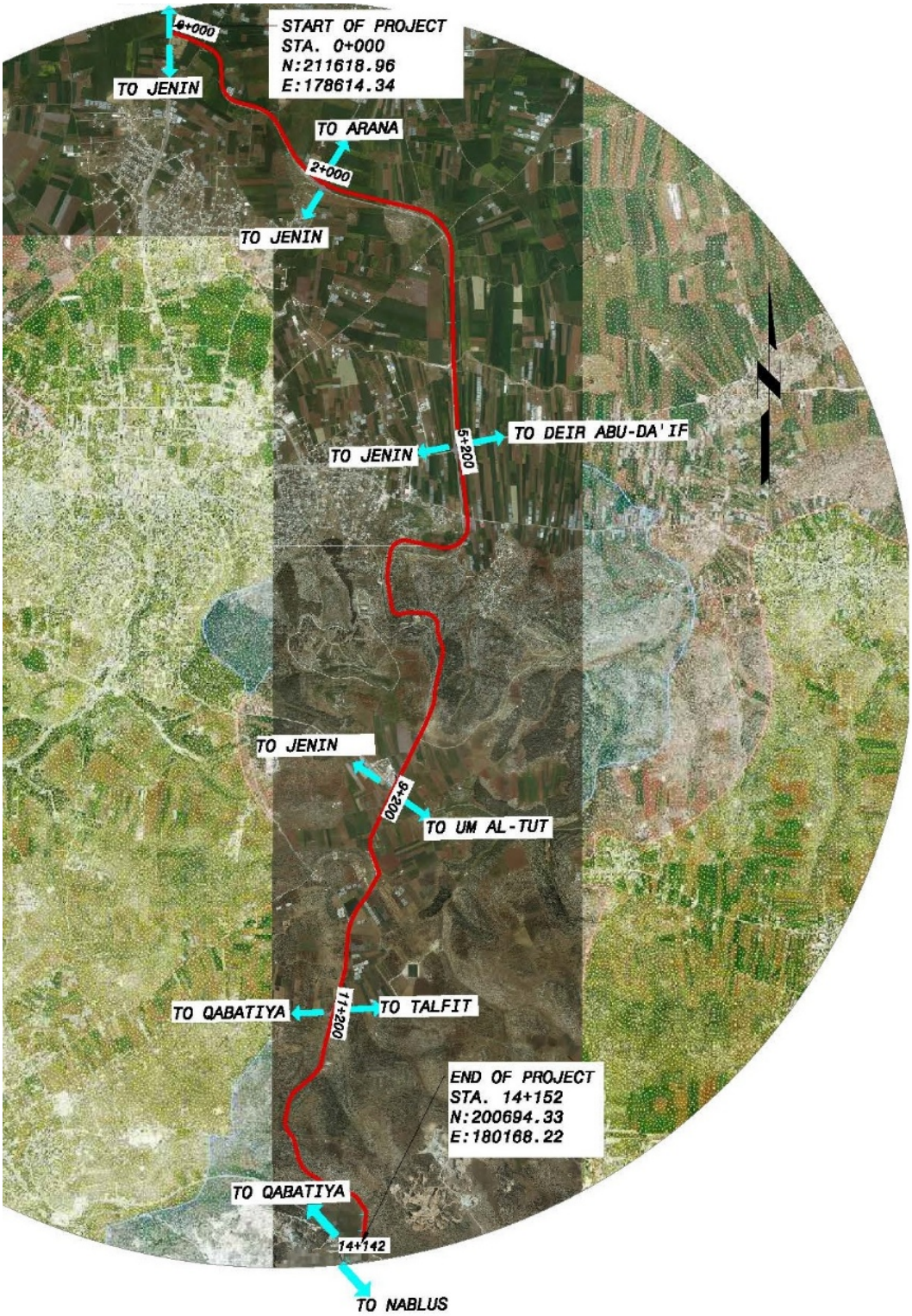
The objective of this Task Order is to rehabilitate the existing road that connects Al Jalameh crossing check point to the Qabatiya – Tubas Road.

The road will function as a bypass around the eastern side of the Jenin Municipality and will thereby reduce traffic congestion within the city center. It will carry commercial traffic to and from Al Jalameh crossing in the northern portion of the West Bank, as well as provide improved access to Arab American University. It will induce new development, increase road safety and reduce the travel time through the Area.

Project General Information

Project Name:	Road Project 1 , Qabatiya Al Jalameh Road
Indefinite Quantity Contract No	AID-294-I-00-12-00002
Task Order No	AID-294-TO-15-00005
Award Date	April 22, 2015
NTP Date	May 18, 2015
Contract Value	USD 14,688,396.00
BOQ Line Item Amount	USD 14,188,396.00
Day Work Amount	USD 500,000
Start Date Of Construction Activity	July 22, 2015
Contractual Period Of Performance:	360 Calendar Days
Contractual End Date:	May 11, 2016
Project Location (Area and governorate)	The project is located in Jenin Governorate in Area C

1.2. Project Key Map



1.3. Scope of Work:

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

Road Project1, Qabatiya-Al Jalameh Road QJR

The works consists of Construction of an approximately 14.2 km two-lane rural collector road in Area C including the following features:

- Paved shoulders

- Four (4) roundabouts with lighting

- New storm water drainage system

- Retaining structures

- Roadway marking signs and other road furnishings needed to satisfactorily complete the works and any other work items needed to complete this project as specified.

1.4. Progress and Scheduling

The following table provides a summary of the project progress status extracted from CPM submittal approved by USAID:

Contract Elapsed Time as of October 31, 2015 [%]	46.4 %
Cumulative Planned Percentage of Completion through October - 2015 [%]	18.7%
Cumulative Actual Percentage of Completion through October - 2015 [%]	21.9%
Float (Days)	-20

Table 1.4-1-QJR-Progress Summary Table

The cumulative percentage for the project:

Pre-construction Submittals	100%
Mobilization	100%
Survey works	100%
Shop drawing Submittals	90%
Material Submittals	85%
Excavation	77%
Filling layer	50%

Replacement	75%
Topping	50%
Sub base course layer 150 mm thick	29%
Sub base course layer 200 mm thick	39%
Base course layer 150 mm thick	7%

For further details regarding the project progress please see Annex A- Updated Construction Schedule and Annex B- Progress S- Curve.

1.5. General Construction Method Statement:

The Construction method statement has been approved, the purpose of the method statement is to ensure that all operations and procedures of the project are carried out safely in an orderly and correct manner. This statement will deal with the general operations on site while more detailed statement will be submitted for approval before the start of any specific operation requiring special attention in the given Task Order.

No new method statement submitted during the current reporting period

2. Activities During this Reporting Period

A. Engineering activities

- Continue survey works
- Continue preparation and submitting of shop drawing submittals.
- Continue preparation and submitting of material submittals.
- Maintain implementation of traffic control plan and safety plan.

B. Construction activities

➢ **<u>Group #1 from St. 0+000 to St. 8+875</u>**

- Finish laying 20 cm thick sub base course- first layer from St. 0+680 to St. 1+000.
- Finish laying 20 cm thick sub base course- second layer from St. 0+050 to St. 1+000.
- Finish laying 20 cm thick sub base course- second layer from St. 0+680 to St. 1+000.
- Start laying 15 cm thick base course layer from St. 0+680 to St. 1+000.
- Start construction of pipe culvert at St. 0+655 (90% complete).
- Start road excavation to required subgrade from St. 1+050 to St. 1+620 (60% complete).
- Start grading, leveling and compacting selected filling layer and replacement layer from St. 1+050 to St. 1+620 (35% complete).
- Finish grading, leveling and compacting selected filling layer and replacement layer from St. 3+150 to St. 3+750.

- Finish laying 20 cm thick topping layer from St. 3+150 to St. 3+750.
- Finish laying 20 cm thick sub base course- first layer from St. 3+150 to St. 3+750.
- Start laying 20 cm thick sub base course- second layer from St. 3+150 to St. 3+750 (35% complete).
- Finish laying 20 cm thick topping layer from St. 3+750 to St.4+360.
- Finish laying 20 cm thick sub base course- first layer from St. 3+750 to St.4+360.
- Start laying 20 cm thick sub base course- second layer from St. 3+750 to St.4+360 (90% complete).
- Continue grading, leveling and compacting selected filling layer and replacement layer from St.4+360 to st.4+900 (90% complete).
- Finish laying 20 cm thick topping layer from St. 4+900 to St. 5+100.
- Finish laying 20 cm thick sub base course- first layer from St. 4+900 to St. 5+100.
- Finish road excavation to required subgrade from St.8+400 to St.8+080.
- Finish grading, leveling, compacting selected filling layer and replacement layer from St.8+800 to st.8+080.
- Finish laying 15 cm thick sub base course layer from St.8+800 to St.8+080.
- Continue road excavation to required subgrade from St.8+080 to St.7+000 (90% complete).
- Start grading, leveling, compacting selected filling layer and replacement layer from St.8+080 to st.7+000 (30% complete)

➢ **Group #2 from St. 8+875 to St. 14+152.**

- Finish laying 20 cm thick sub base course- first layer from St. 8+875 to St 9+100.
- Finish laying 20 cm thick sub base course- second layer from St. 8+875 to St 9+100.
- Finish road excavation to required subgrade from St. 9+300 to St 9+700 LHS.
- Finish laying 30 cm thick topping layer from St. 9+300 to St 9+700.
- Finish laying 20 cm thick sub base course- first layer from St. 9+300 to St 9+700.
- Finish laying 20 cm thick sub base course- second layer from St. 9+300 to St 9+700.
- Start construction of double pipe culvert 2 diameter 1000 mm (Extended, New Head/ Wing Walls) at Sta. 9+555
- Finish road excavation to required subgrade from St. 9+700 to St 11+000 LHS.
- Finish grading, leveling and compacting replacement layer from St. 9+700 to St 10+160 LHS.
- Start laying 15 cm thick sub base course layer from St. 9+700 to St 10+000.
- Start grading, leveling and compacting replacement layer from St. 10+160 to St 11+000 LHS (50% complete).
- Start grading, leveling and compacting selected filling layer and replacement layer from St. 9+700 to St 11+350 LHS (50% complete).
- Finish laying 15 cm thick sub base course layer from St. 11+550 to St.12+500.
- Finish laying 15 cm thick base course layer from St. 11+550 to St.12+200.

- Continue Road excavation to required subgrade from St. 12+500 to St.13+000 (90% Complete).
- Finish Road excavation to required subgrade from St. 13+000 to St.13+425.
- Finish grading and leveling layer from St. 13+000 to St.13+425.
- Start laying 15 cm thick sub base course layer from St. 13+000 to St.13+425 (50% complete).
- Continue Road excavation to required subgrade from St. 13+425 to St.13+980 (90% Complete).
- Start grading, leveling and compacting selected filling layer and replacement layer from St. 13+425 to St.13+980 (50% complete).

3. Planned Activities for Next Month

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

A. Engineering activities

- Continue survey works.
- Continue preparation and submitting of shop drawing submittals.
- Continue preparation and submitting of material submittals.
- Maintain implementation of traffic control plan and safety plan.

A. Construction activities

➢ **<u>Group #1 from St. 0+000 to St. 8+875</u>**

- Finish construction of pipe culvert at St. 0+655.
- Finish laying 20 cm thick sub base course- first layer from St. 0+560 to St. 0+660.
- Finish laying 20 cm thick sub base course- second layer from St. 0+560 to St. 0+660.
- Finish laying 15 cm thick base course layer from St. 0+040 to St. 1+000.
- Finish laying 7 cm asphalt binder course including prime coat from St. 0+040 to St.1+000.
- Finish road excavation to required subgrade from St. 1+050 to St. 1+620.
- Finish grading, leveling and compacting selected filling layer and replacement layer from St. 1+050 to St. 1+620.
- Start construction of new pipe culvert diameter 1000 at Sta. 1+225.
- Start laying 20 cm thick sub base course- first layer from St. 1+000 to St. 1+620.
- Start road excavation to required subgrade from St. 1+620 to St. 2+000
- Finish laying 20 cm thick sub base second layer from St. 3+150 to St. 4+360.
- Finish laying 15 cm thick base course layer from St. 3+150 to St. 4+360.
- Finish grading, leveling and compacting selected filling layer and replacement layer from St.4+360 to st.4+900.

- Finish laying 20 cm thick sub base first layer from St. 4+360 to St. 4+900.
- Finish laying 20 cm thick sub base second layer from St. 4+360 to St. 4+900.
- Finish laying 15 cm thick base course layer from St. 4+360 to St. 4+900.
- Finish laying 20 cm thick sub base second layer from St. 4+900 to St. 5+100.
- Finish laying 15 cm thick base course layer from St. 4+900 to St. 5+100.
- Start construction of new two pipes diameter 1800 mm to be added & new wing walls, new head walls at St. 4+460.
- Start construction of new pipe culvert diameter 1800 mm to be added new wing/head walls to be constructed L=22.0m At Sta. 3+640.
- Start road excavation to required subgrade from St. 2+160 to St.3+150.
- Start laying 7 cm asphalt binder course including prime coat from St. 3+150 to St. 5+100.
- Finish road excavation to required subgrade from St.7+000 to St.8+000.
- Finish grading, leveling, compacting selected filling layer and replacement layer from St.7+000 to St. 8+200.
- Finish laying 18 cm thick sub base course- first layer from St.7+000 to St.8+875.
- Finish laying 15 cm thick base course layer from St.8+000 to St.8+875.
- Start laying 15 cm thick base course layer from St.8+000 to St.8+875.
- Finish laying 7 cm asphalt binder course including prime coat from St. from St.8+000 to St.8+875.
- Finish road excavation to required subgrade from St.5+900 to St.6+000.
- Finish grading, leveling and compacting selected filling layer and replacement layer from St. 5+250 to St. 6+000.
- Finish laying 20 cm thick topping layer from St. 5+250 to St. 6+000.
- Finish laying 20 cm thick sub base course- first layer from St.5+250 to St.6+000.
- Finish laying 20 cm thick sub base course- second layer from St.5+250 to St.6+000.
- Continue construction of Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS.
- Continue construction of Retaining Wall, H= 2.0.m From Sta. 5+790 to Sta. 5+820 RHS.
- Start construction of pipe culvert diameter 1000 mm at Sta. 8+320.
- Start construction of pipe culvert diameter 1000 mm at Sta. 7+410.
- Finish road excavation to required subgrade from St. 5+100 to St. 5+250.
- Start grading, leveling and compacting selected filling layer and replacement layer from St. 5+100 to St. 5+250.

➢ **Group #2 from St. 8+875 to St. 14+152.**

- Finish laying 20 cm thick sub base course- second layer from St. 8+875 to St 9+100.
- Finish laying 15 cm thick base course layer from St. 8+875 to St 9+100.
- Finish laying 20 cm thick sub base course- second layer from St. 9+320 to St 9+700.

- Finish laying 15 cm thick base course layer from St. 9+320 to St 9+700.
- Finish grading, leveling and compacting replacement layer from St. 10+000 to St 10+160 RHS.
- Finish grading, leveling and compacting replacement layer from St. 10+160 to St 10+570 LHS.
- Finish laying 15 cm thick sub base course layer from St. 9+700 to St 10+160
- Start laying 15 cm thick base course layer from St. 9+700 to St 10+160.
- Finish grading, leveling and compacting replacement layer from St. 10+000 to St 10+570 RHS.
- Start laying 15 cm thick sub base course layer from St. 10+160 to St 10+570
- Finish construction of double pipe culvert 2 diameter 1000 mm to be extended, new head/ wing walls to be constructed at Sta. 9+555
- Start construction of pipe culvert extended, new head/ wing walls for the inlet at Sta. 10+394
- Finish grading, leveling and compacting replacement layer from St. 10+570 to St 11+000 LHS.
- Finish laying 15 cm thick sub base course layer from St. 10+570 to St 11+000 LHS.
- Finish road excavation to required subgrade (widening area) from St. 10+570 to St. 11+000 RHS.
- Start grading, leveling and compacting replacement layer from St. 10+570 to St 11+000 RHS.
- Finish laying 15 cm thick base course- layer from St. 12+200 to St.12+500.
- Finish laying 7 cm asphalt binder course including prime coat from St. 11+600 to St.12+500.
- Finish road excavation to required subgrade from St. 12+500 to St.13+000
- Finish grading, leveling, compacting selected filling layer and replacement layer from St. 12+500 to St.13+000.
- Start laying 15 cm thick sub base course layer from St. 12+500 to St.13+000.
- Finish laying 15 cm thick sub base course layer from St. 13+300 to St.13+430.
- Start construction of pipe culvert at St. 13+140.
- Finish road excavation to required subgrade from St. 13+425 to St.13+980
- Finish grading, leveling, compacting selected filling layer and replacement layer from St. 13+425 to St.13+980.
- Finish laying 20 cm thick topping layer from St. 13+425 to St.13+980.
- Start construction of pipe culvert at St. 13+580.

4. Safety

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

The main objectives of the safety plan is to prevent all occupational accidents by implementing the necessary safety procedures for such purposes, to prevent off duty accidents by implementing proper safety control procedures for after hours, to address critical safety activities during the construction and present methods and procedures for preventing accidents, to promote safety awareness and consciousness in employees and ensure implementation of safety procedures though a proper safety awareness program, and to establish audits for monitoring the implementation of the safety procedures.

4.1. Traffic and Safety Management

The remaining part of traffic plan (traffic plan for three leg roundabouts) was approved and signed by Palestinian and Israeli authorities during the current reporting period and submitted to CMC for approval, in order to provide a safe access work environment. TMGI start work at night, so to achieve a safe night work Morganti submitted a work Zone Traffic Control Plan and Operations at Night submittal, which is approved by the CMC. Most safety and traffic measures were achieved during night shift work.

4.2. Safety Meetings

- Contractor conducted four safety tool box meetings during the current reporting period on October 28, 2015 and October 31, 2015 for the two subcontractors discussing the importance of personal protective equipment, how to control dust and how to protect workers from reversing trucks.

Photo No.1-QJR **STBM No. 9** Photo Date: 28 October, 2015	Photo No.2-QJR **STBM NO. 12** Photo Date: 31 October, 2015

4.3. Accident Status

During the current reporting period (1) accident occurred on October 07, 2015; a truck moving dumping materials from the crushing site area to Sta. 5+200, slid over the edge of the road and turned over at none working area near Sta.6+450 because truck brakes didn't response to driver action and one employees was involved.
The accident statistics for the month of October 2015 can be summarized as follows:

Particulars	Current Month
First Aid Cases	1
Lost Time Cases	0
Total Hours Lost	0

4.4. Notice of Unsafe Condition

There were no NUC received during the current reporting period.

4.5. Safety Conclusion

According to the specifications and contract documents, comprehensive standard safety plan, the safety arrangements were taken into consideration with all requirements and the nature of the project.

The housekeeping, occupational health, environmental health control, hazard communication, personal protective equipment's (PPE), fire protection, fall protection, and traffic management were achieved.

5. Quality Control and Test Results

The Quality Control Plan (QCP) includes the proposed quality control program that should be followed during the construction phase, including the forms of recording the quality control operations, organization chart, control activities, testing, administration of the system for onsite and offsite work, submittal procedures, materials, phases of inspection system, and documentation procedures.

Quality Control/Quality Assurance Plan has been developed in accordance with the USAID Contract Documents and in particular FAR Clause 52.246-12 "Inspection of Construction". The requirements in general require the QC/QA Plan to address the Organizational Structure, Process Control Testing, Inspection/Control Procedures, Description of Records, Personnel Qualifications, and Subcontractors Interface with Contractor.

This Plan has been prepared to comply with the stated requirements in addition to guidance conveyed by the CMC through the Contractor's Manual prepared by the CMC.

The purpose of this Program is to provide policy and procedures that will ensure that the project will be executed in accordance with the scope of work, built to industry standards, and completed on schedule.

This program outlines Morganti's quality control system in the USA and the West Bank. It covers all aspects of quality control as they apply to the preparation of contract related documentation, quality of construction materials and equipment used, schedule, and the on-and-off-site work performed by the in-house work force and the various subcontractors working on the project.

Material testing procedures, number of samples, methods of collecting the samples, field inspection, work acceptance and acceptance tolerances shall be in compliance with the approved quality control, technical specifications and requirements.

Many tests for materials and for road layers were conducted during the reporting period and most of them were approved and the results were comply with the Jordanian specifications (See Annex-G), others technically didn't pass whereas the correction action were taken and consequently approved.

During the reporting period all sources of materials such as concrete pipes, topping, sub base and base course materials were visited including QC testing before supplying the materials to site to ensure that all materials comply with Jordanian specification.

QCM-TMGI and QCM-BV worked hand by hand all time to ensure that all materials supplied to site are comply with Jordanian specifications. Joint visit for the plants of Palestinian construction product (PCP) were carried out, and the concrete pipes with Diameter 1000 mm were tested during the reporting period. During reporting period a site visit to sub base and base course sources were conducted to ensure that all materials are comply with project specifications. (See Photos)

Photo No. (1)Site Visit for Crusher	Photo No. (2) Site visit for Palestine Construction Products (PCP), and testing concrete pipes (Dim 1000mm)
Photo No. (3) Sand Equivalent test for sub base materials at Hijjawi Lab.	Photo No. (3) Sand Equivalent test for sub base materials at Al Shamal Lab.
Photo No.(5) Site visit for Palestine Construction Products (PCP)	Photo No.(6) Conducting field density test for 3rd selected filling layer from Sta. 9+950 to Sta. 10+160 LHS.

Photo No. (7) A samples of concrete were taken by Al-Shammal labs for concrete compressive strength test.	Photo No. (8) A sample of 1st sub base material was taken by Al-Hijjawi labs for comprehensive test.

6. Environmental Compliance

A comprehensive Environmental Mitigation and Monitoring Plan has been submitted and approved by CMC.

The Environmental Monitoring and Mitigation Plan (EMMP) aims to provide guidance on environmental issues and designs to be prepared for these projects. It also focuses on environmental impacts, and the required mitigations, and their proper implementation requirements.

Environmental mitigation plan measures (such as public and labors health and safety, dust control, housekeeping and how to deal with hazardous waste) were implemented and an environmental check list was received from CMC; contractor's safety and environmental compliance officer continue the correction actions during the current reporting period.

Relocation of olive tree was continued this month, some olive trees were relocated and other olive trees were transported to owner land property outside working use to be used for other purposes as per olive trees owner's directions.

TMGI, before any construction works starts along any segment will coordinate with the local authorities and with land owners in order to inform all parties about the trees that located within the proposed construction zone like (olive trees), TMGI will agree with them the new location of the trees that need relocations, or other action to be done upon owners request.

TMGI after compacting subgrade layer took actions for eradication of trees and shrubs roots within the construction limit.

TMGI, coordinated with the Ministry of Agriculture (MoA), municipalities, local authorities, and owners, the coordination process with all parties were officially documented and was reported to the CMC.

During the reporting period all required environmental mitigation was implemented along the project road, the mitigation action by TMGI is as follows

a) **Material supply**; all suppliers have valid operating license.
b) **Material transport**; trucks were covered to reduce dust. (See photo No. 1 and 2).

c) **Traffic control**; the traffic control plan were prepared and approved by Israeli and Palestinian departments to minimizes traffic disruption and delays; utilize trained flagmen and other appropriate marking devices to alert. TMGI Coordinated with DCL and local village councils and authorities on all planned construction activities to facilitate the traffic movements. During construction concrete barriers were installed and CMC requested increasing the number of concrete barriers for improving safety conditions at the deep cut segment and where ever it is needed, refers to Photos (10).

d) **Health & Safety**; a safety plan was Prepared and submitted. The safety plan included the location of the hospitals/clinics nearest to the site. The construction zone was organized so equipment, materials, etc. did not pose a threat to the health and safety of the community. In addition all workers and visitors were provided with personal protective equipment. Flagmen's were available at start and end of construction zones. Moreover the first aid kit was provided at engineer's offices and on site. (See photos No. 3 and 4).

e) **Dust Control**; water was sprayed to minimize and control dust migration for active construction sites. (see photos No. 5 and 6)

f) **Land Use**; construction works were carried out within a designated ROW. No private land expropriated. TMGI avoided at all costs to harm olive trees. All trees that located within the construction zone were removed and replanted in another location in coordination with the local owners. (See photos No. 7).

g) **Utility Services;** Protection of soil to avoid Soil erosion and other was implemented to protect adjacent land(s) from effects of construction. All required coordination with local authorities was conducted for the existing utilities**.** Relocation of existing utilities (such as irrigation pipes, greenhouses) was performed prior to starting of construction to minimize disruption.

h) **Storage and Dumping sites;** Suitable storage and dumping site were chosen, and approval had been taken on these sites from local authorities and land owners.

i) **Housekeeping;** Housekeeping being done on a daily basis as the work in a segment is over, (see Photos 9).

j) **Portable Toilets**; portable toilets were provided at site for the use of employees.

Photo No. (1) Truck covered during transporting material with impervious sheets.

Photo No. (2) Truck covered during transporting material s with impervious sheets.

Photo No. (3) All workers were provided with PPE

Photo No. (4) Flagman arrange traffic

Photo No.(5) spray water for dust control

Photo No.(6) spray water for dust control

Photo (7) Relocation of olive tree

Photo (8) Concrete Barrier to separate working zone

Photo (9) Daily Cleaning excavation debris.	Photo (10) Concrete barrier provided where needed.

7. Traffic Control Measures

Implementation works for traffic signs and control were continued according to approved traffic plan and the planned sequence of work.

Remaining traffic plans; for the intersection at Sta. 14+152 and other intersections were signed by Palestinian and Israeli authorized departments. The signed traffic plan will be submitted to CMC for review in the next coming period.

8. Community Outreach

Public relations and outreach activities during the current reporting period included:

- Morganti coordinate with Palestinian authorities and owners regarding, existing water collection pools relocation in the vacancy of the Project ROW.
- Morganti coordinate with Palestinian authorities and owners regarding, existing greenhouses relocation in the vacancy of the Project ROW.

9. Gender Action Plan

During the current reporting period, the two females still taking their place under the task order project one with the sub-contractor the other in main contractor offices.

10. Security Coordination Meetings

There were no security meetings held during the current reporting period.

11. Meetings

There were three meetings held during the current reporting period:

- Progress Meeting for the Qabatiya Al Jalameh Road – TO 15-00005; aimed to review progress of work, discuss project issues and provide solutions where required on October 01, 2015.

- Progress Meeting for the Qabatiya Al Jalameh Road – TO 15-00005; aimed to review progress of work, discuss project issues and provide solutions where required on October 22, 2015.

- Co- Meeting for the Qabatiya Al Jalameh Road – TO 15-00005; aimed to review progress of work, discuss project issues and provide solutions where required on October 28, 2015.

12.Site Visitors

USAID, CMC & local authorities' representatives visited the site many times during the current reporting period. The table below illustrates visitor names and positions.

Date	Representative	Representing	Remarks
October 01, 2015	Mr. Anan Masri	USAID	Progress Meeting
	Dr. Daoud Qwasmi & Mr. Adnan Safi	BV	
	Mr. Mohameed Adawi	MoPWH	
October 06, 2015	Bashar Tarawa	BV	Site visit
October 27, 2015	Eng. Adnan Azazmah	BV	Site visit
	Eng. Mahmmud Al Najjar	BV	Site visit

Table 11-1-QJR-Visitors Table

Photo No.1-QJR

Progress Meeting No.8

Photo Date: 22 October, 2015

Photo No.2-QJR

Progress Meeting No.7

Photo Date: 01 October, 2015

13. Material and Equipment Delivered on Site

Materials and equipment continued to be delivered to site during the current reporting period. For further information please see Annex C-Material and Equipment Log.

14. Indicators

14.1 Road Sector Task Order Contract Indicator #1: Number of kilometers of transportation infrastructure constructed or repaired though USG and Canadian Government Assistance.

This indicator is measured by the number of kilometers of transportation infrastructure, such as regional, main and local roads, which are constructed or repaired through USG and Canadian Government Assistance under this Task Order. This indicator will be measured and reported on at the completion of the task order.

The following is the number of kilometers of transportation infrastructure constructed or repaired in kilometers during the current reporting period:

- Estimated Target Value; 14,153 Km;
- Total Length Reconstructed (100% complete); 0;
- Total length of Milling overlay (100% complete); 0;
- Total length Reconstructed and Repaired up to the end reporting period; 0

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

All data is up to date and meeting the five data quality standards (H.9).

This indicator is measured by the number of person days of employment generated by this Task Order. It measures 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. This indicator will be measured daily during Task Order implementation through Daily Joint Reports (DJRs). Neither expatriate person days of employment (i.e. those worked by American or other Third Country National staff) nor management nor administrative person days of employment (i.e. program level and other general and administrative staff shared among multiple task orders) shall be included in the Geo-MIS related reporting.

The following is the employment generated in Person days for the Project during the current reporting period from October 01, 2015 to October 31, 2015:

- Estimated Target Value, 22,404 person days ;
- Employment generated previously; 6281 person days;
- Employment generated this month; 3041 person days;
- Total cumulative employment generated to-date; 9322 person days

    - Male generated previously 6151 person days
    - For the current reporting period 2990 person days for Male
    - Cumulative Male; 9141 person days

- Female generated previously 130 person days
- For the current reporting period 51 person days for Female
- Cumulative Female; 181 person days

For further information please see Annex D-Geo-MIS Data.

15. Working / Non – Working Days

The following table provided a summary of the Working/ Non- Working Days for the project.

1	Total period of performance (Original)	360 Calendar Days
2	Total Excusable delays/ approved extensions	None
3	Modified Period of Performance	None
4	Modified Completion Date	None
5	No. of Working Days during this month	25 Calendar Days
6	Accumulated Working Days	138 Calendar Days
7	Total No. of non-working days (Holidays and weekends) during this month	5 Calendar Days
8	Accumulated non-working days (Holidays and weekends)	28 Calendar Days
9	No. of other non-working days during this month	1 Calendar Day due to Weather Condition
10	Accumulated other non-working days	1 Calendar Day

16. Site Memos

Three SM's were issued by TMGI during the current reporting period, while 8 SM's were .received from CMC. For further information please see Annex E-Site Memos Log

17. Inspection Requests

199 IR's were issued during the current reporting period, CMC answered all of them during this month except 18 IRs. For further information please see Annex F-Inspection Request Log.

18. Testing:

There were 161 test submittals issued for the project during the current reporting period, most of them were passed and comply with Jordanian specification while 10 tests didn't technically pass whereas the correction action were taken and consequently approved. Others didn't received comments yet. For further information please see Annex G-Tests Log.

19. Submittals

During the current reporting period a total of 49 submittals (including resubmittals) were submitted for this project. Review comments were received for 39 submittals; The Engineer's review time for reviewed submittals ranged from 0 day to 23 days. The following table and graph provide a summary of the submittals disposition status.

Total	Submittal Disposition
12	**A – No Exceptions Noted**
17	**B - Make Corrections Noted**
9	**C- Amend and Resubmit**
1	**D- Rejected- Resubmit**
0	**E- Review Not Required**
39	**Total Submittals Reviewed**

Table 19.1-QJR-Submittals Disposition

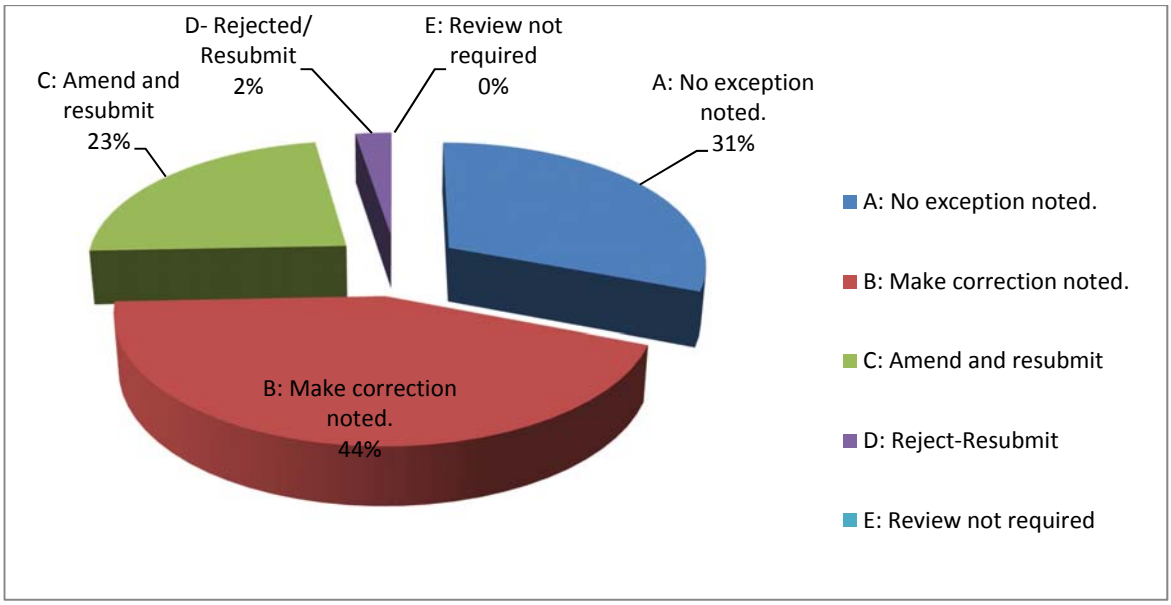


Figure 19.1-QJR-Submittals Disposition

For further details please see Annex H-Submittals Log.

20. Request for Information

There was one RFI submitted to the Engineers during the current reporting period. For further details please see Annex I Request for Information Log.

21. Transmittals

During the current reporting period 20 transmittals were received from CMC, while 21 transmittals were submitted to CMC. For further details please see Annex J Transmittals Log.

22. Payments

During the current reporting period Morganti submitted its 3rd payment under Task Order No. 15-00005 / INP II on October 18, 2015 to CMC and the corresponding payment amount was received on October 30, 2015. This payment covers the period from September 06, 2015 – October 06, 2015.

Payment No.	Submitted Date	Amount	Amount Received	Date Received
Payment Request (Mobilization Payment) # 01	July 02,2015	$ 540,510.32	$ 540,510.32	July 27,2015
Payment Request # 02	September 07, 2015	$ 473,837.61	$ 473,837.61	September 18, 2015
Payment Request # 03	October 18, 2015	$ 846,682.19	$846,682.19	October 30, 2015
Total ($) up to end of reporting period		$ 1861030.12	$ 1861030.12	-

Table 22.1-QJR-Payment Summary

23. Variation Orders and Variation Order Requests

There was one VOR issued for the project during the current reporting period, while no VOs received.

VOR. No.	Description	VOR. No.	Variation Order Request Amount	Time Extension Days
VOR-15-00005-QJR- 003-A	Proposed new item - asphalt leveling	003	$ 139/ton	-

24. Obstacles and Challenges

None

25.Progress Photos

Photo No.1-QJR

Leveling and grading for 3rd replacement layer from Sta.3+560 to Sta.3+720

Photo Date: 01 October 2015

Photo No.2-QJR

Continue leveling, grading and compacting 1st filling material from Sta.9+950 to Sta.10+160 LHS

Photo Date: 03 October 2015

Photo No.3-QJR

Compacting subgrade layer from Sta. 13+060 to Sta. 13+260

Photo Date: 04 October 2015

Photo No.4-QJR

Handing over levels for 1st sub base layer from Sta.0+055 to Sta.0+180

Photo Date: 05 October 2015

Photo No.5-QJR

Grading and leveling 1st topping material layer from Sta. 9+480 to Sta. 9+700

Photo Date: 05 October 2015

Photo No.6-QJR

Leveling and grading for 1st sub base layer from Sta.4+160 to Sta.4+360 RHS

Photo Date: 06 October 2015

Photo No.7-QJR

Backfilling of Crossing Sleeve 6" at Sta.0+680

Photo Date: 07 October 2015

Photo No.8-QJR

Following up shaping works from Sta. 13+360 to Sta. 13+500 LHS

Photo Date: 07 October 2015

Photo No.9-QJR

Excavation work to reach subgrade level from Sta. 7+000 to Sta. 8+000 RHS

Photo Date: 08 October 2015

Photo No.10-QJR

Excavation works from Sta. 12+800 to Sta. 13+000 LHS

Photo Date: 08 October 2015

Photo No.11-QJR

Compacting for 1st sub base layer from Sta.0+660 to Sta.1+000 RHS

Photo Date: 10 October 2015

Photo No.12-QJR

Grading and leveling subgrade of benching from Sta. 10+700 to Sta. 10+900 LHS

Photo Date: 10 October 2015

Photo No.13-QJR

Leveling and grading 1st sub base layer from Sta.3+560 to Sta. 4+160

Photo Date: 13 October 2015

Photo No.14-QJR

Formwork and steel reinforcement works for inlet and outlet of culvert walls foundation at Sta. 0+655

Photo Date: 14 October 2015

Photo No.15-QJR

Curing the casted concrete encasement walls of pipe culvert outlet at Sta. 9+555 LHS

Photo Date: 14 October 2015

Photo No.16-QJR

Compacting sub base layer from Sta. 12+200 to Sta. 12+400

Photo Date: 15 October 2015

Photo No.17-QJR

Casting slab encasement for pipe culvert at Sta. 9+555 LHS

Photo Date: 17 October 2015

Photo No.18-QJR

Excavation for foundation of retaining wall from Sta. 7+395 to Sta. 7+435 LHS

Photo Date: 18 October 2015

Photo No.19-QJR

Delivering and grading 1st filling layer of 2nd step from Sta. 10+060 to Sta. 10+120 LHS

Photo Date: 18 October 2015

Photo No.20-QJR

Excavation work for benching from Sta. 10+200 to Sta. 10+400 LHS

Photo Date: 20 October 2015

Photo No.21-QJR

Grading 2nd filling layer from Sta. 10+860 to Sta. 11+100 LHS

Photo Date: 21 October 2015

Photo No.22-QJR

Grading base course layer from Sta. 11+800 to Sta. 12+000

Photo Date: 24 October 2015

Photo No.23-QJR

Handing over levels for 2nd sub base layer from Sta.0+680 to Sta.0+980

Photo Date: 27 October 2015

Photo No.24-QJR

Shaping work from Sta.12+700 to Sta.12+800 LHS

Photo Date: 27 October 2015

Photo No.25-QJR

Grading, leveling and compacting sub-base layer from Sta. 9+710 to Sta. 9+900

Photo Date: 28 October 2015

Photo No.26-QJR

Start shaping from Sta.3+560 to Sta.4+360

Photo Date: 29 October 2015

Photo No.27-QJR

Start leveling, grading and compacting for 1st sub base layer from Sta.8+080 to Sta.8+540 RHS

Photo Date: 29 October 2015

Photo No.28-QJR

Grading and leveling subgrade layer from Sta. 13+200 to Sta. 13+500

Photo Date: 31 October 2015

ANNEXES

Annex A-Updated Construction Schedule

MORGANTI

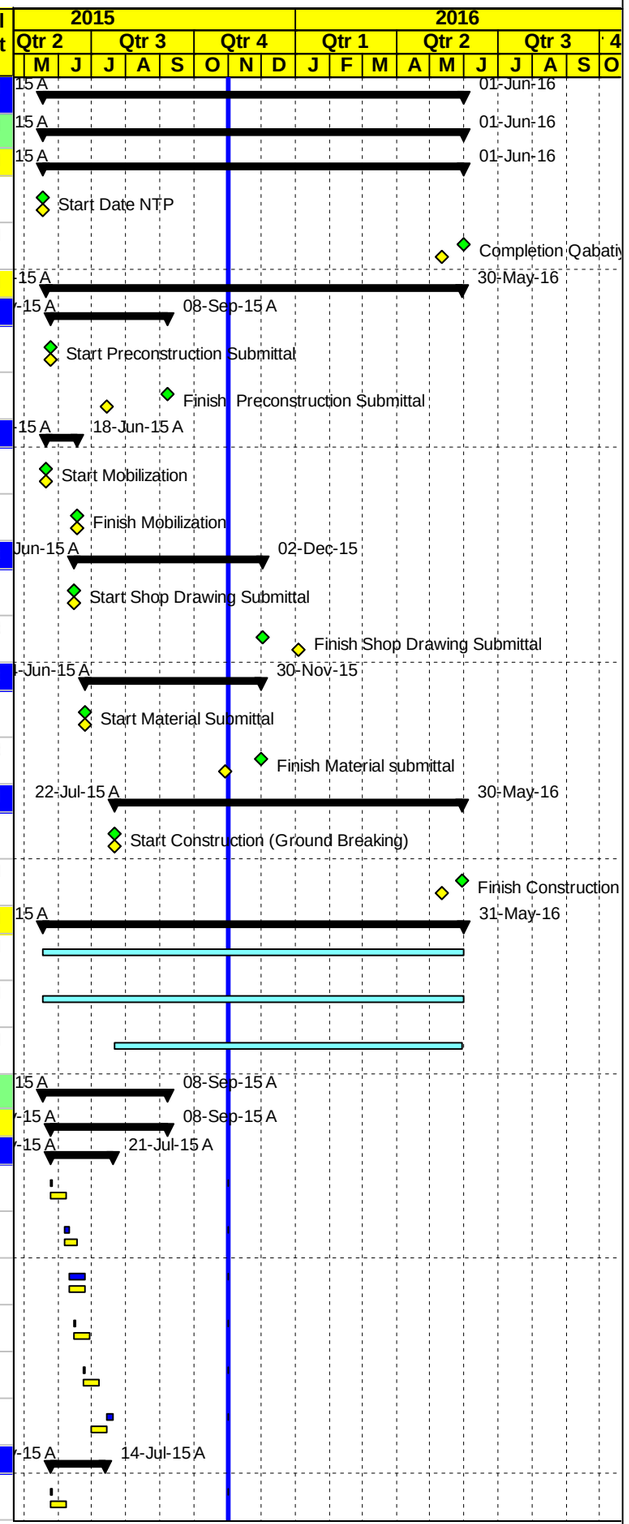
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Road Project 1, Qabatiya Al Jalameh Road Project			380d	18-May-15	11-May-16	18-May-15 A	01-Jun-16	-20d
Milestones			380d	18-May-15	11-May-16	18-May-15 A	01-Jun-16	-20d
General Milestone			297d	18-May-15	11-May-16	18-May-15 A	01-Jun-16	-17d
QJR-MS1000	Start Date NTP	100%	0d	18-May-15		18-May-15 A		
QJR-MS1010	Completion Qabatiya - Al Jalameh Road	0%	0d		11-May-16		01-Jun-16	-17d
Intermediate Milestones			377d	20-May-15	11-May-16	20-May-15 A	30-May-16	-19d
Preconstuction Milestones			74d	25-May-15	14-Jul-15	25-May-15 A	08-Sep-15 A	
QJR-MS1030	Start Preconstruction Submittal	100%	0d	25-May-15		25-May-15 A		
QJR-MS1040	Finish Preconstruction Submittal	100%	0d		14-Jul-15		08-Sep-15 A	
Mobilization			32d	20-May-15	17-Jun-15	20-May-15 A	18-Jun-15 A	
QJR-MS1050	Start Mobilization	100%	0d	20-May-15		20-May-15 A		
QJR-MS1060	Finish Mobilization	100%	0d		17-Jun-15		18-Jun-15 A	
Shop Drawing			129d	15-Jun-15	03-Jan-16	15-Jun-15 A	02-Dec-15	127d
QJR-MS1070	Start Shop Drawing Submittal	100%	0d	15-Jun-15		15-Jun-15 A		
QJR-MS1080	Finish Shop Drawing Submittal	0%	0d		03-Jan-16		02-Dec-15	127d
Material			121d	24-Jun-15	29-Oct-15	24-Jun-15 A	30-Nov-15	128d
QJR-MS1090	Start Material Submittal	100%	0d	24-Jun-15		24-Jun-15 A		
QJR-MS1100	Finish Material submittal	0%	0d		29-Oct-15		30-Nov-15	128d
Construction			246d	21-Jul-15	11-May-16	22-Jul-15 A	30-May-16	-17d
QJR-MS1110	Start Construction (Ground Breaking)	100%	0d	21-Jul-15		22-Jul-15 A		
QJR-MS1120	Finish Construction Phase	0%	0d		11-May-16		30-May-16	-17d
Project Duration			368d	18-May-15	11-May-16	18-May-15 A	31-May-16	-20d
QJR-MS1130	Project Duration (Calendar Days)	36.86%	337d	18-May-15	11-May-16	18-May-15 A	31-May-16	-20d
QJR-MS1140	Project Duration (Working Days)	35.49%	262d	18-May-15	11-May-16	18-May-15 A	31-May-16	-17d
QJR-MS1150	Construction Duration (Working Days)	29.02%	237d	21-Jul-15	11-May-16	22-Jul-15 A	30-May-16	-17d
Pre Construction Phase			120d	18-May-15	17-Aug-15	18-May-15 A	08-Sep-15 A	
Pre Construction Submittals			79d	25-May-15	14-Jul-15	25-May-15 A	08-Sep-15 A	
General Submittals			37d	25-May-15	14-Jul-15	25-May-15 A	21-Jul-15 A	
QJR-PRC1160	Bank Guarantee Certificates	100%	10d	25-May-15	07-Jun-15	25-May-15 A	26-May-15 A	
QJR-PRC1170	Insurances	100%	10d	07-Jun-15	18-Jun-15	07-Jun-15 A	11-Jun-15 A	
QJR-PRC1180	Key Personnel Plan	100%	10d	11-Jun-15	24-Jun-15	11-Jun-15 A	24-Jun-15 A	
QJR-PRC1200	Subcontractors' profile	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	16-Jun-15 A	
QJR-PRC1210	Testing Lab	100%	10d	24-Jun-15	07-Jul-15	24-Jun-15 A	25-Jun-15 A	
QJR-PRC1220	USAID Branding Plan	100%	10d	01-Jul-15	14-Jul-15	15-Jul-15 A	21-Jul-15 A	
Schedule Submittals			25d	25-May-15	28-Jun-15	25-May-15 A	14-Jul-15 A	
QJR-PRC1230	Scheduling Qualification Submittals	100%	10d	25-May-15	07-Jun-15	25-May-15 A	26-May-15 A	



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

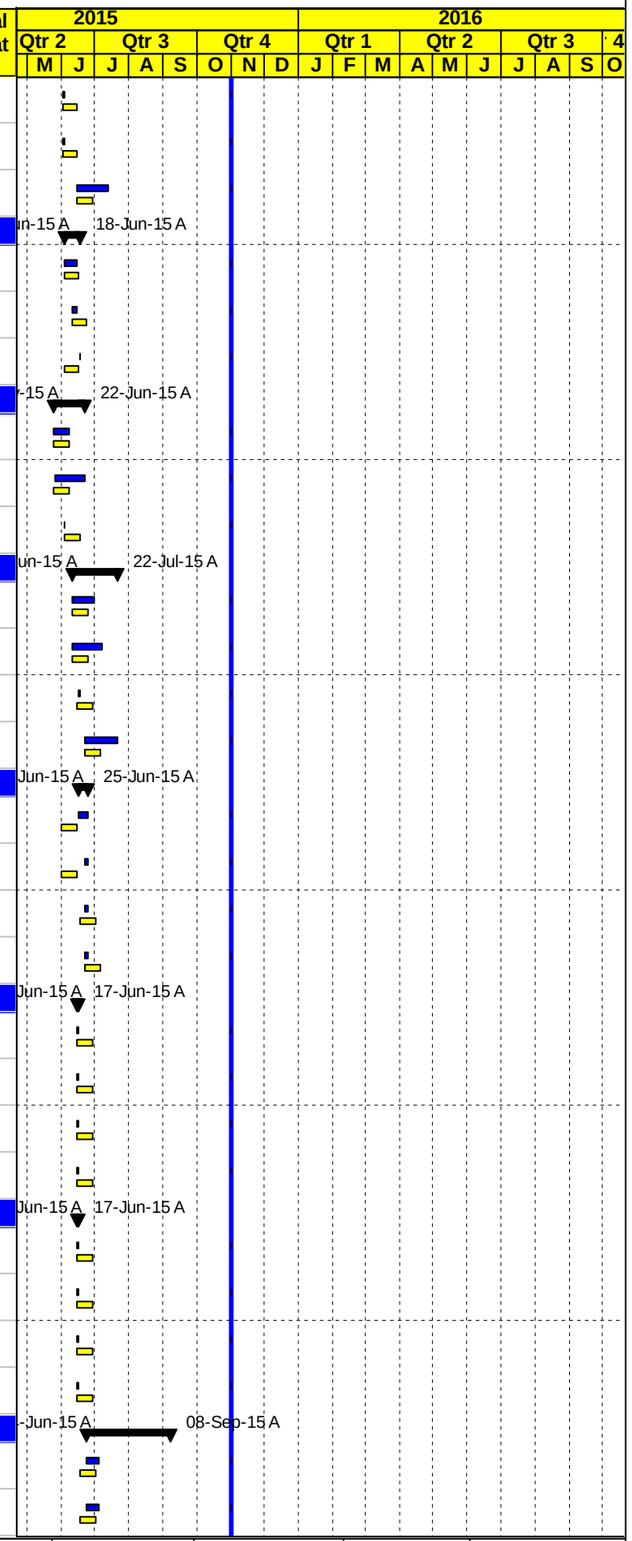
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-PRC1260	Schedule Submittals	100%	10d	02-Jun-15	15-Jun-15	02-Jun-15 A	04-Jun-15 A	
QJR-PRC1240	The preliminary Progress Schedule (60-Days Plan of Operation and Project Overview Bar Chart)	100%	10d	02-Jun-15	15-Jun-15	02-Jun-15 A	04-Jun-15 A	
QJR-PRC1270	CPM-Construction Schedule and S-Curve	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	14-Jul-15 A	
Site Submittals			15d	03-Jun-15	23-Jun-15	04-Jun-15 A	18-Jun-15 A	
QJR-PRC1280	Temporary Project Sign Plan	100%	10d	03-Jun-15	16-Jun-15	04-Jun-15 A	15-Jun-15 A	
QJR-PRC1300	Dumping Areas Plan	100%	10d	10-Jun-15	23-Jun-15	11-Jun-15 A	15-Jun-15 A	
QJR-PRC1305	Storage Yard	100%	10d	03-Jun-15	16-Jun-15	18-Jun-15 A	18-Jun-15 A	
Offices Submittals			18d	25-May-15	17-Jun-15	25-May-15 A	22-Jun-15 A	
QJR-PRC1310	Field Offices - Equipment Plan	100%	10d	25-May-15	07-Jun-15	25-May-15 A	08-Jun-15 A	
QJR-PRC1315	Field Offices Furniture Plan	100%	10d	25-May-15	07-Jun-15	26-May-15 A	22-Jun-15 A	
QJR-PRC1320	Field Offices Location & Layout	100%	10d	04-Jun-15	17-Jun-15	04-Jun-15 A	04-Jun-15 A	
Safety, Environmental Mitigation , QCP and Method Statement Submittals			17d	11-Jun-15	05-Jul-15	11-Jun-15 A	22-Jul-15 A	
QJR-PRC1330	QCP-Quality Control Program	100%	10d	11-Jun-15	24-Jun-15	11-Jun-15 A	01-Jul-15 A	
QJR-PRC1340	Safety Plan	100%	10d	11-Jun-15	24-Jun-15	11-Jun-15 A	08-Jul-15 A	
QJR-PRC1350	Environmental Mitigation Plan	100%	10d	15-Jun-15	28-Jun-15	17-Jun-15 A	18-Jun-15 A	
QJR-PRC1360	Method Statement Plan	100%	10d	22-Jun-15	05-Jul-15	22-Jun-15 A	22-Jul-15 A	
Existing Survey Plan Submittals			25d	01-Jun-15	05-Jul-15	16-Jun-15 A	25-Jun-15 A	
QJR-PRC1365	Existing Survey Plan from St. 0+040 to St. 5+300	100%	10d	01-Jun-15	14-Jun-15	16-Jun-15 A	25-Jun-15 A	
QJR-PRC1370	Existing Survey Plan from St. 5+300 to St. 8+875	100%	10d	01-Jun-15	14-Jun-15	22-Jun-15 A	25-Jun-15 A	
QJR-PRC1372	Existing Survey Plan from St. 10+570 to St. 14+153	100%	10d	18-Jun-15	01-Jul-15	22-Jun-15 A	25-Jun-15 A	
QJR-PRC1374	Existing Survey Plan from St. 8+875 to St. 10+570	100%	10d	22-Jun-15	05-Jul-15	22-Jun-15 A	25-Jun-15 A	
Dilapidation Survey Submittals			10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1390	Dilapidation Survey from St. 5+300 to St. 8+875	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1380	Dilapidation Survey from St. 8+875 to St. 10+570	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1375	Dilapidation Survey from St. 0+040 to St. 5+300	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1610	Dilapidation Survey from St. 10+570 to St. 14+153	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
Risk Management Plan Submittals			10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1420	Risk Management Plan from St. 5+300 to St. 8+875	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1410	Risk Management Plan from St. 8+875 to St. 10+570	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1400	Risk Management Plan from St. 0+000 to St. 5+300	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
QJR-PRC1620	Risk Management Plan from St. 10+570 to St. 14+153	100%	10d	15-Jun-15	28-Jun-15	15-Jun-15 A	17-Jun-15 A	
Traffic Control Plan Submittals			61d	18-Jun-15	07-Jul-15	24-Jun-15 A	08-Sep-15 A	
QJR-PRC1450	Traffic Control Plan from St. 5+300 to St. 8+875	100%	10d	18-Jun-15	01-Jul-15	24-Jun-15 A	05-Jul-15 A	
QJR-PRC1430	Traffic Control Plan from St. 0+000 to St. 5+300	100%	10d	18-Jun-15	01-Jul-15	24-Jun-15 A	05-Jul-15 A	



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

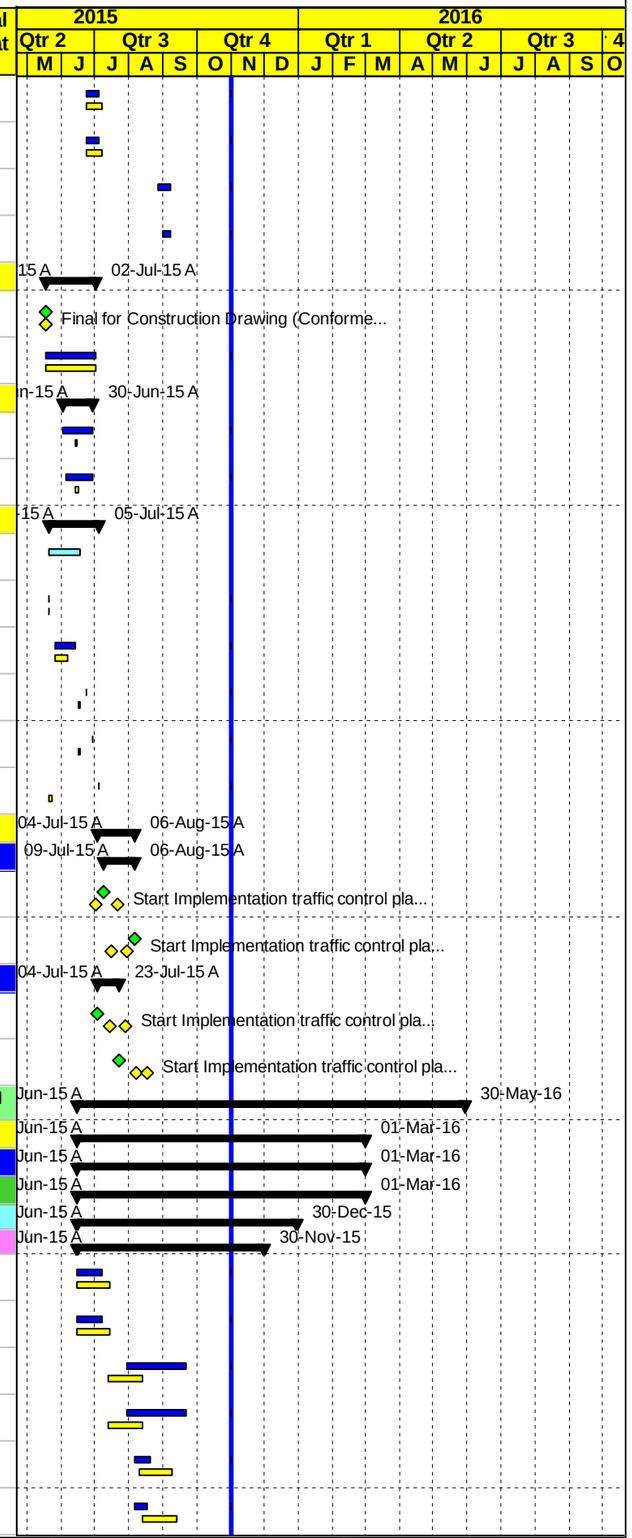
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-PRC1440	Traffic Control Plan from St. 8+875 to St. 10+570	100%	10d	24-Jun-15	07-Jul-15	24-Jun-15 A	05-Jul-15 A	
QJR-PRC1630	Traffic Control Plan from St. 10+570 to St. 14+153	100%	10d	24-Jun-15	07-Jul-15	24-Jun-15 A	05-Jul-15 A	
QJR-PRC1640-new	Traffic Plan for Sharp Curves from St.5+800 to St.8+200	100%	10d			27-Aug-15 A	08-Sep-15 A	
QJR-PRC1650-new	Traffic Plan for Roundabouts	100%	10d			31-Aug-15 A	08-Sep-15 A	
Conformed Drawings and Coordination			45d	18-May-15	01-Jul-15	18-May-15 A	02-Jul-15 A	
QJR-PRC1460	Final for Construction Drawing (Conformed)	100%	0d	18-May-15		18-May-15 A		
QJR-PRC1470	Coordination with Israeli authorities for approval and permit area C	100%	45d	18-May-15	01-Jul-15	18-May-15 A	02-Jul-15 A	
Mobilization Offices			4d	13-Jun-15	16-Jun-15	03-Jun-15 A	30-Jun-15 A	
QJR-PRC1480	Supply and install Office Furniture's and Supplies	100%	3d	13-Jun-15	15-Jun-15	03-Jun-15 A	30-Jun-15 A	
QJR-PRC1490	Supply and install Office IT Equipments & Applience	100%	3d	14-Jun-15	16-Jun-15	06-Jun-15 A	30-Jun-15 A	
Mobilization site			25d	20-May-15	17-Jun-15	20-May-15 A	05-Jul-15 A	
QJR-PRC1500	Mobilization Total Cost (4.0%)	100%	0d	20-May-15	17-Jun-15	20-May-15 A	18-Jun-15 A	
QJR-PRC1510	Site Hand Over	100%	1d	20-May-15	21-May-15	20-May-15 A	21-May-15 A	
QJR-PRC1530	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)	100%	10d	26-May-15	07-Jun-15	26-May-15 A	14-Jun-15 A	
QJR-PRC1550	Install Temporary Project Sign	100%	1d	17-Jun-15	17-Jun-15	24-Jun-15 A	24-Jun-15 A	
QJR-PRC1555	Start preparation of Storage yard	100%	1d	17-Jun-15	17-Jun-15	30-Jun-15 A	30-Jun-15 A	
QJR-PRC1520	Checking With CMC Existing-Bench Marks, Survey Control Points	100%	2d	21-May-15	24-May-15	05-Jul-15 A	05-Jul-15 A	
Start Implementation traffic control plan			16d	02-Jul-15	17-Aug-15	04-Jul-15 A	06-Aug-15 A	
Group #1 from St. 0+040 to St.8+875			1d	02-Jul-15	30-Jul-15	09-Jul-15 A	06-Aug-15 A	
QJR-PRC1560	Start Implementation traffic control plan from St. 0+040 to St. 5+300	100%	0d	02-Jul-15		09-Jul-15 A		
QJR-PRC1570	Start Implementation traffic control plan from St. 5+300 to St. 8+875	100%	0d	16-Jul-15		06-Aug-15 A		
Group #2 from St. 14+152 to St. 8+875			16d	14-Jul-15	17-Aug-15	04-Jul-15 A	23-Jul-15 A	
QJR-PRC1580	Start Implementation traffic control plan from St. 14+153 to St. 10+570	100%	0d	14-Jul-15		04-Jul-15 A		
QJR-PRC1590	Start Implementation traffic control plan from St. 8+875 to St. 10+570	100%	0d	08-Aug-15		23-Jul-15 A		
Construction Phase			351d	15-Jun-15	11-May-16	15-Jun-15 A	30-May-16	-19d
Construction Submittals			274d	15-Jun-15	02-Feb-16	15-Jun-15 A	01-Mar-16	71d
Shop Drawing Submittals			274d	15-Jun-15	02-Feb-16	15-Jun-15 A	01-Mar-16	43d
Group #1 from St. 0+040 to St.8+875			192d	15-Jun-15	02-Feb-16	15-Jun-15 A	01-Mar-16	31d
Plan Profile and Cross Sections			140d	15-Jun-15	02-Dec-15	15-Jun-15 A	30-Dec-15	53d
Crew #1 from St. 0+040 to St. 5+300			117d	15-Jun-15	21-Sep-15	15-Jun-15 A	30-Nov-15	59d
QJR-SD1000	Phase One from St. 0+040 to St. 0+500	100%	22d	15-Jun-15	14-Jul-15	15-Jun-15 A	08-Jul-15 A	
QJR-SD1010	Phase Two from St. 0+500 to St. 1+050	100%	22d	15-Jun-15	14-Jul-15	15-Jun-15 A	08-Jul-15 A	
QJR-SD1020	Phase Three from St. 1+050 to St. 1+620	100%	22d	13-Jul-15	13-Aug-15	30-Jul-15 A	22-Sep-15 A	
QJR-SD1030	Phase Four from St. 1+620 to St. 1+950	100%	22d	13-Jul-15	13-Aug-15	30-Jul-15 A	22-Sep-15 A	
QJR-SD1090	Phase Ten from St. 3+750 to St. 4+360	100%	22d	10-Aug-15	08-Sep-15	06-Aug-15 A	20-Aug-15 A	
QJR-SD1100	Phase Eleven from St. 4+360 to St. 4+900	100%	22d	13-Aug-15	13-Sep-15	06-Aug-15 A	17-Aug-15 A	



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

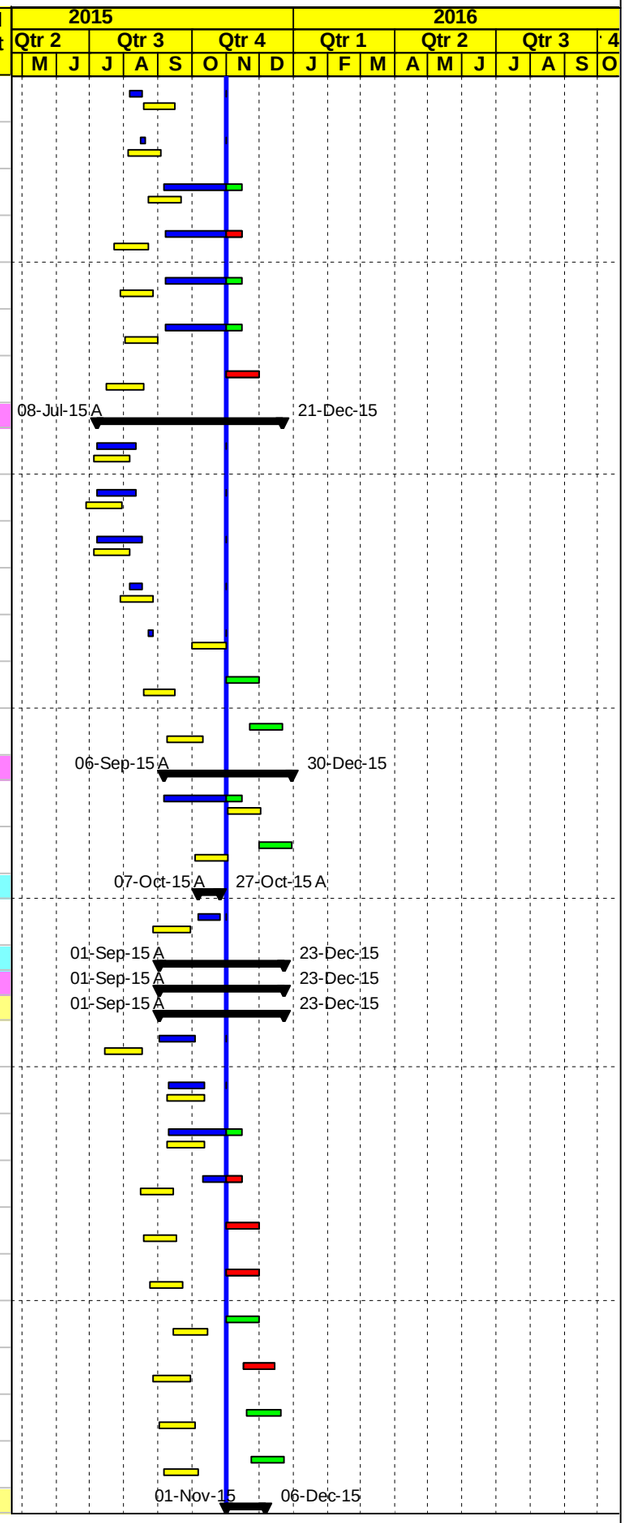
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-SD1110	Phase Twelve from St. 4+900 to St. 5+100	100%	22d	18-Aug-15	16-Sep-15	06-Aug-15 A	17-Aug-15 A	
QJR-SD1080	Phase Nine from St. 3+150 to St. 3+750	100%	22d	05-Aug-15	03-Sep-15	16-Aug-15 A	20-Aug-15 A	
QJR-SD1120	Phase Thirteen Roundabout from St. 5+100 to St. 5+300	50%	22d	23-Aug-15	21-Sep-15	06-Sep-15 A	15-Nov-15	70d
QJR-SD1050	Phase Six from St. 2+250 to St. 2+470	50%	22d	23-Jul-15	23-Aug-15	07-Sep-15 A	15-Nov-15	-10d
QJR-SD1060	Phase Seven from St. 2+470 to St. 2+700	50%	22d	28-Jul-15	26-Aug-15	07-Sep-15 A	15-Nov-15	9d
QJR-SD1070	Phase Eight from St. 2+700 to St. 3+150	50%	22d	02-Aug-15	31-Aug-15	07-Sep-15 A	15-Nov-15	19d
QJR-SD1040	Phase Five Roundabout from St. 1+950 to St. 2+250	0%	22d	16-Jul-15	18-Aug-15	01-Nov-15	30-Nov-15	-12d
Crew #2 from St. 5+300 to St. 8+875			120d	28-Jun-15	01-Nov-15	08-Jul-15 A	21-Dec-15	50d
QJR-SD1140	Phase Two from St.8+500 to St. 8+000	100%	22d	05-Jul-15	05-Aug-15	08-Jul-15 A	12-Aug-15 A	
QJR-SD1130	Phase One from St.8+875to St. 8+500	100%	22d	28-Jun-15	29-Jul-15	08-Jul-15 A	12-Aug-15 A	
QJR-SD1150	Phase Three from St.8+000 to St. 7+500	100%	22d	05-Jul-15	05-Aug-15	08-Jul-15 A	17-Aug-15 A	
QJR-SD1160	Phase Four from St.7+500 to St. 7+000	100%	22d	28-Jul-15	26-Aug-15	06-Aug-15 A	17-Aug-15 A	
QJR-SD1190	Phase Eight from St. 6+000 to St. 5+300	100%	22d	01-Oct-15	01-Nov-15	23-Aug-15 A	27-Aug-15 A	
QJR-SD1170	Phase Six from St.7+000 to St. 6+500	0%	22d	18-Aug-15	16-Sep-15	01-Nov-15	30-Nov-15	21d
QJR-SD1180	Phase Seven from St.6+500 to St. 6+000	0%	22d	08-Sep-15	11-Oct-15	22-Nov-15	21-Dec-15	29d
Concrete curbstone and side walk			23d	04-Oct-15	02-Dec-15	06-Sep-15 A	30-Dec-15	53d
QJR-SD1220	Concrete curbstone and side walk Roundabout from St. 5+100 to St. 5+270	50%	22d	03-Nov-15	02-Dec-15	06-Sep-15 A	15-Nov-15	86d
QJR-SD1210	Concrete curbstone and side walk Roundabout from St. 2+000 to St. 2+160	0%	22d	04-Oct-15	02-Nov-15	01-Dec-15	30-Dec-15	9d
Concrete walls			22d	27-Aug-15	29-Sep-15	07-Oct-15 A	27-Oct-15 A	
QJR-SD1230	Retaining Walls From Sta. 7+390 to Sta. 7+440 LHS, H= 5.0.m, L =50	100%	22d	27-Aug-15	29-Sep-15	07-Oct-15 A	27-Oct-15 A	
Pipes Culverts for drainage water			80d	15-Jul-15	29-Oct-15	01-Sep-15 A	23-Dec-15	45d
from St. 0+040 to St. 5+300			80d	15-Jul-15	15-Oct-15	01-Sep-15 A	23-Dec-15	45d
Main Road			80d	15-Jul-15	15-Oct-15	01-Sep-15 A	23-Dec-15	44d
QJR-SD1240	New inlet to be Reconstruction length= 16.0m @ 0+655	100%	22d	15-Jul-15	17-Aug-15	01-Sep-15 A	05-Oct-15 A	
QJR-SD1315	New two pipes Dia 1800 mm to be added &new wing walls ,new head walls to be joined to the old HW At Sta. 4+420 L=17.0m	100%	22d	09-Sep-15	12-Oct-15	10-Sep-15 A	13-Oct-15 A	
QJR-SD1310	New Pipe Culvert Dia 1800 mm to be added new Wing/Head Walls to be Constructed L=22.0m At Sta. 3+640	50%	22d	09-Sep-15	12-Oct-15	10-Sep-15 A	15-Nov-15	51d
QJR-SD1250	New Pipe Culvert Dia 1000 mm to be Constructed L=16.0m @ Sta. 1+220	50%	22d	16-Aug-15	14-Sep-15	11-Oct-15 A	15-Nov-15	-16d
QJR-SD1260	New inlelt Wing Walls to be constructed, L=16.0 m @Sta. 1+373.3	0%	22d	19-Aug-15	17-Sep-15	01-Nov-15	30-Nov-15	-16d
QJR-SD1270	Storm system Roundabout from St. 2+000 to St. 2+160	0%	22d	24-Aug-15	22-Sep-15	01-Nov-15	30-Nov-15	-8d
QJR-SD1320	New Box Culvert to be Constructed 2u*2*1.50 m, L=20.0 m At Sta. 4+760	0%	22d	14-Sep-15	15-Oct-15	01-Nov-15	30-Nov-15	51d
QJR-SD1280	New Pipe Culvert Dia 1000 to be Constructed L=16.0 m, Slope=2.00% @ Sta. 2+230	0%	22d	27-Aug-15	29-Sep-15	16-Nov-15	15-Dec-15	-10d
QJR-SD1290	Pipe Culvert Dia 1000 mm, L=16.0m Slope=2% @ Sta. 2+670	0%	22d	01-Sep-15	04-Oct-15	19-Nov-15	20-Dec-15	6d
QJR-SD1300	New Head Wall to be Constructed for Existing Crossing Pipe Culvert, @ Sta. 3+263	0%	22d	06-Sep-15	07-Oct-15	24-Nov-15	23-Dec-15	36d
Simple Access Road			26d	20-Aug-15	07-Oct-15	01-Nov-15	06-Dec-15	58d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

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Construction Program

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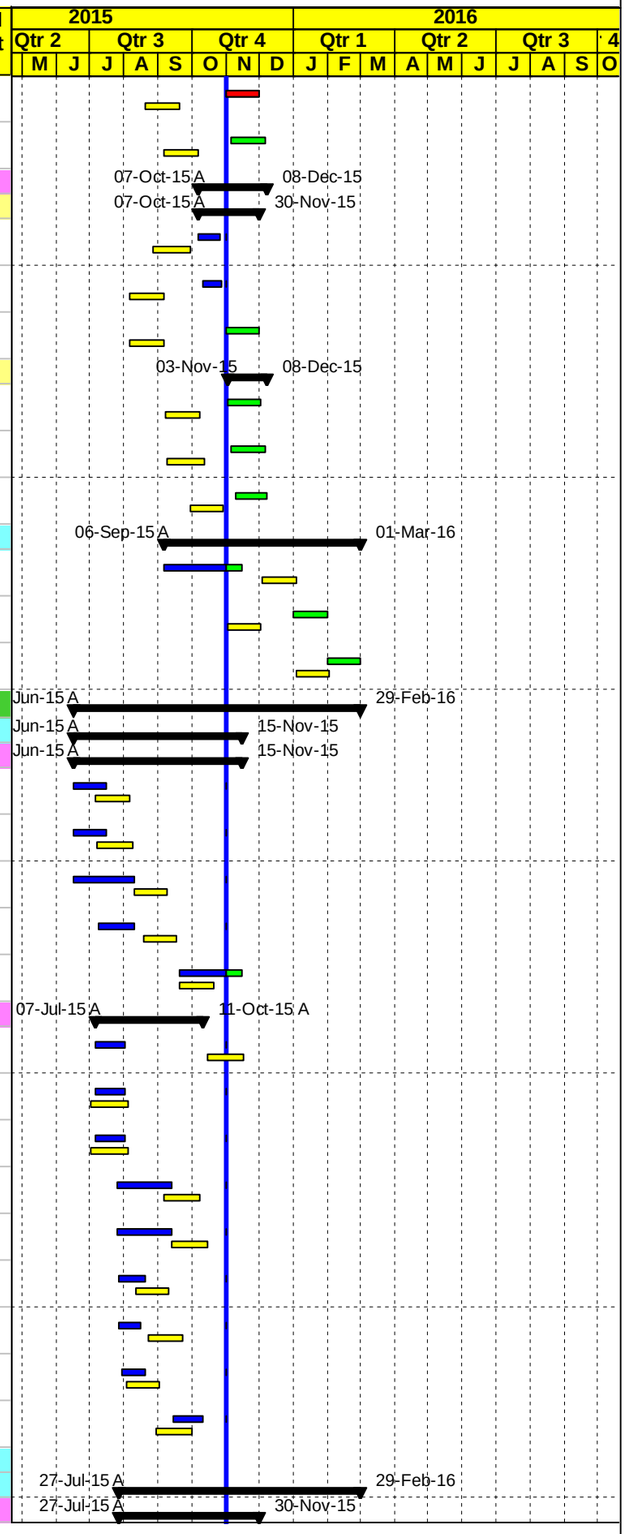
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-SD1340	Crossing pipe Culvert Dia 400 mm, L=8.00 m @ Sta. 1+240 Simple access	0%	22d	20-Aug-15	20-Sep-15	01-Nov-15	30-Nov-15	-7d
QJR-SD1350	Crossing Pipe Culvert, dia 400 mm from 3+260 RHS	0%	22d	06-Sep-15	07-Oct-15	05-Nov-15	06-Dec-15	58d
from St. 5+300 to St. 8+875			49d	06-Aug-15	29-Oct-15	07-Oct-15 A	08-Dec-15	31d
Main Road			43d	06-Aug-15	29-Sep-15	07-Oct-15 A	30-Nov-15	15d
QJR-SD1380	Construct Pipe Culvert 1Dia 1000 mm, L=18.0m Slope=1.00% At Sta. 7+410	100%	22d	27-Aug-15	29-Sep-15	07-Oct-15 A	27-Oct-15 A	
QJR-SD1360	Pipe Culvert Dia 1000 mm, L=14.0m Slope=2.00% At Sta. 8+320	100%	22d	06-Aug-15	06-Sep-15	11-Oct-15 A	28-Oct-15 A	
QJR-SD1370	Construct Pipe Culvert 1 Dia 1000 mm, L=14.0m Slope=1.00% At Sta. 7+752	0%	22d	06-Aug-15	06-Sep-15	01-Nov-15	30-Nov-15	5d
Simple Access Road			26d	07-Sep-15	29-Oct-15	03-Nov-15	08-Dec-15	31d
QJR-SD1390	Crossing Pipe Culvert 1 Dia 400 mm, At Sta. 8+423 RHS	0%	22d	07-Sep-15	08-Oct-15	03-Nov-15	02-Dec-15	6d
QJR-SD1400	Crossing Pipe Culvert 1Dia 400 mm, L=12.0m Slope=2.00% At Sta. 7+590 RHS	0%	22d	09-Sep-15	12-Oct-15	05-Nov-15	06-Dec-15	14d
QJR-SD1410	Crossing Pipe Culvert, 1Dia 400 mm At Sta. 7+013 RHS	0%	22d	30-Sep-15	29-Oct-15	09-Nov-15	08-Dec-15	31d
Road furnishing			53d	03-Nov-15	02-Feb-16	06-Sep-15 A	01-Mar-16	31d
QJR-SD1430	Street Lighting Poles Roundabout from St. 5+100 to St. 5+270	50%	22d	03-Dec-15	03-Jan-16	06-Sep-15 A	15-Nov-15	86d
QJR-SD1420	Street Lighting Poles Roundabout from St. 2+000 to St. 2+160	0%	22d	03-Nov-15	02-Dec-15	31-Dec-15	31-Jan-16	9d
QJR-SD1440	Road Marking	0%	22d	04-Jan-16	02-Feb-16	01-Feb-16	01-Mar-16	31d
Group #2 from St. 8+875 to St. 14+152			244d	02-Jul-15	31-Jan-16	16-Jun-15 A	29-Feb-16	44d
Plan Profile and Cross Sections			76d	02-Jul-15	16-Nov-15	16-Jun-15 A	15-Nov-15	76d
Crew #1 from St. 8+875 to St.10+570			76d	06-Jul-15	21-Oct-15	16-Jun-15 A	15-Nov-15	4d
QJR-SD1570	Phase One from St. 8+875 toSt. 9+100	100%	22d	06-Jul-15	06-Aug-15	16-Jun-15 A	15-Jul-15 A	
QJR-SD1550	Phase Two from St. 9+320 to St. 9+700	100%	22d	07-Jul-15	09-Aug-15	16-Jun-15 A	15-Jul-15 A	
QJR-SD1540	Phase Three from St. 9+700 to St. 10+000	100%	22d	10-Aug-15	08-Sep-15	16-Jun-15 A	11-Aug-15 A	
QJR-SD1530	Phase Four from St. 10+000 to St. 10+570	100%	22d	19-Aug-15	17-Sep-15	09-Jul-15 A	11-Aug-15 A	
QJR-SD1560	Phase Five Roundabout from St. 9+100 to St. 9+320	50%	22d	20-Sep-15	21-Oct-15	20-Sep-15 A	15-Nov-15	4d
Crew #2 from St. 10+570 to St. 14+152			74d	02-Jul-15	16-Nov-15	07-Jul-15 A	11-Oct-15 A	
QJR-SD1580	Phase Nine Intersection from St. 13+980 to St. 14+150	100%	22d	15-Oct-15	16-Nov-15	07-Jul-15 A	02-Aug-15 A	
QJR-SD1450	Phase One from St. 13+980 to St.13+425	100%	22d	02-Jul-15	05-Aug-15	07-Jul-15 A	02-Aug-15 A	
QJR-SD1460	Phase Two from St. 13+425 to St. 13+000	100%	22d	02-Jul-15	05-Aug-15	07-Jul-15 A	02-Aug-15 A	
QJR-SD1510	Phase Seven from St. 11+350 to St. 11+000	100%	22d	06-Sep-15	08-Oct-15	26-Jul-15 A	13-Sep-15 A	
QJR-SD1520	Phase Eight from St. 11+000 to St. 10+570	100%	22d	13-Sep-15	15-Oct-15	26-Jul-15 A	13-Sep-15 A	
QJR-SD1480	Phase Four from St. 12+500 to St. 12+000	100%	22d	11-Aug-15	10-Sep-15	27-Jul-15 A	20-Aug-15 A	
QJR-SD1490	Phase Five from St. 12+000 to St. 11+550	100%	22d	23-Aug-15	22-Sep-15	27-Jul-15 A	16-Aug-15 A	
QJR-SD1470	Phase Three from St. 13+000 to St. 12+500	100%	22d	03-Aug-15	02-Sep-15	30-Jul-15 A	20-Aug-15 A	
QJR-SD1500	Phase Six Roundabout from St. 11+550 to St. 11+350	100%	22d	30-Aug-15	01-Oct-15	14-Sep-15 A	11-Oct-15 A	
Concrete walls			0d					0d
Culverts for drainage water			157d	10-Aug-15	30-Dec-15	27-Jul-15 A	29-Feb-16	12d
Crew #1 from St. 8+875 to St.10+570			92d	10-Aug-15	27-Oct-15	27-Jul-15 A	30-Nov-15	77d



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MORGANTI

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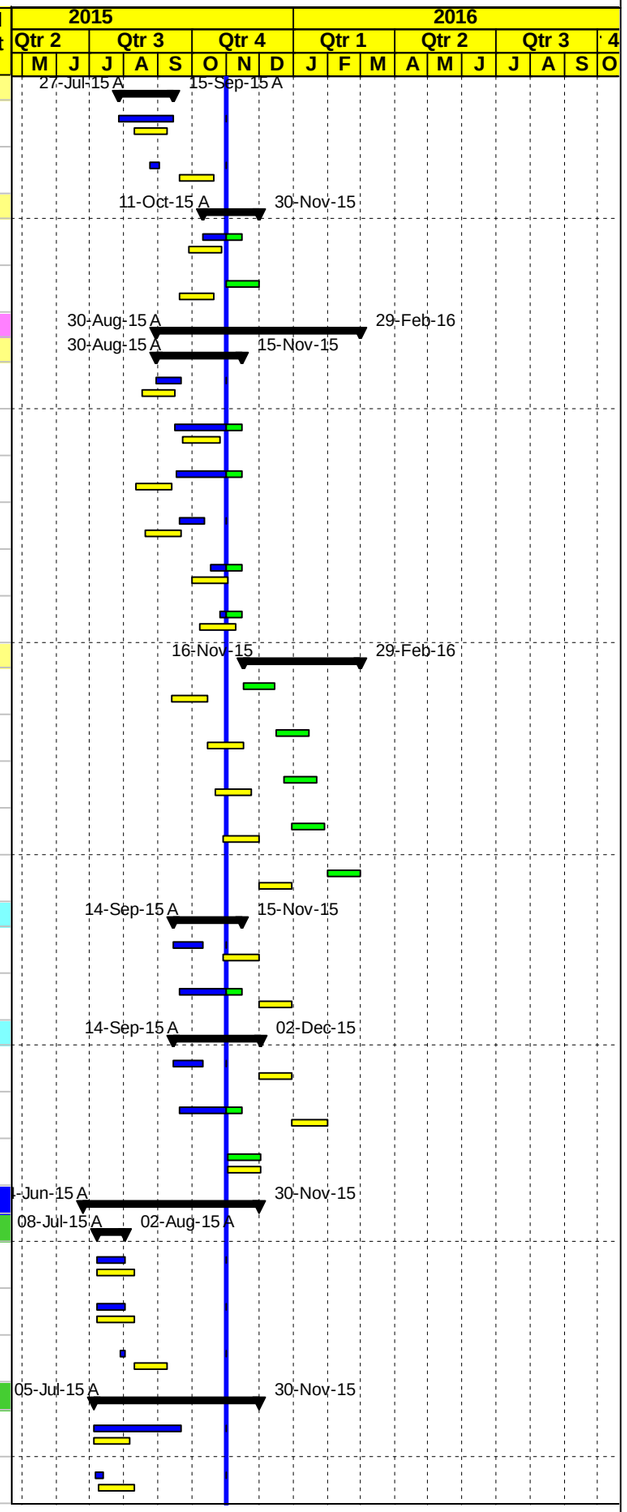
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Main Road			51d	10-Aug-15	21-Oct-15	27-Jul-15 A	15-Sep-15 A	
QJR-SD1690	Extended, New Head/ Wing Walls to be Constructed @Sta. 9+555	100%	22d	10-Aug-15	08-Sep-15	27-Jul-15 A	15-Sep-15 A	
QJR-SD1680	Extended,New Head/ Wing Walls for the inlet At Sta. 10+394	100%	22d	20-Sep-15	21-Oct-15	25-Aug-15 A	02-Sep-15 A	
Simple Access Road			29d	20-Sep-15	27-Oct-15	11-Oct-15 A	30-Nov-15	47d
QJR-SD1670	Existing Pipe Culvert, New Head Wall shall be Constructed for the outlet At Sta. 10+560	50%	22d	28-Sep-15	27-Oct-15	11-Oct-15 A	15-Nov-15	50d
QJR-SD1750	Crossing Pipe Culvert 1Dia 400 mm, L= 6.0 m At Sta. 10+214 RHS	0%	22d	20-Sep-15	21-Oct-15	01-Nov-15	30-Nov-15	47d
Crew #2 from St. 10+570 to St. 14+152			128d	12-Aug-15	30-Dec-15	30-Aug-15 A	29-Feb-16	1d
Main Road			63d	12-Aug-15	09-Nov-15	30-Aug-15 A	15-Nov-15	51d
QJR-SD1620	Pipe Culvert Sta. 13+580, 1Dia 1000 mm, L= 14.0 m, Slope= 2.00 % At Sta. 13+580	100%	22d	17-Aug-15	16-Sep-15	30-Aug-15 A	22-Sep-15 A	
QJR-SD1640	Pipe Culvert At Sta. 11+560, 1Dia 800 mm, L= 14 m At Sta. 11+560	50%	22d	22-Sep-15	26-Oct-15	16-Sep-15 A	15-Nov-15	51d
QJR-SD1610	Pipe Culvert @ Sta. 13+965, 1Dia 1000 mm, L= 14.0 m, Slope= 1.00 % At Sta. 13+965	50%	22d	12-Aug-15	13-Sep-15	17-Sep-15 A	15-Nov-15	1d
QJR-SD1630	Pipe Culvert Sta. 13+095, 1Dia 1000 mm, L= 16.0 m, Slope= 2.00 % At Sta. 13+140	100%	22d	20-Aug-15	21-Sep-15	20-Sep-15 A	13-Oct-15 A	
QJR-SD1650	Pipe Culvert 1 Dia 600 mm, L= 14 m At Sta. 11+440	50%	22d	01-Oct-15	02-Nov-15	19-Oct-15 A	15-Nov-15	51d
QJR-SD1660	New Box Culvert 2*1.8*1.2 m to be Constructed, L= 14.0 m At Sta. 11+255	50%	22d	08-Oct-15	09-Nov-15	27-Oct-15 A	15-Nov-15	51d
Simple Access Road			76d	13-Sep-15	30-Dec-15	16-Nov-15	29-Feb-16	1d
QJR-SD1700	Crossing Pipe Culvert, 1Dia 400 mm, L= 10.0 m At Sta. 13+941.88 LHS	0%	22d	13-Sep-15	15-Oct-15	16-Nov-15	15-Dec-15	1d
QJR-SD1710	Crossing Pipe Culvert, 1Dia 400 mm, L= 6.0 m At Sta. 12+668 LHS	0%	22d	15-Oct-15	16-Nov-15	16-Dec-15	14-Jan-16	1d
QJR-SD1720	Proposed Crossing Pipe Culvert, 1Dai 400 mm, L= 6.0 m At Sta. 12+215 RHS	0%	22d	22-Oct-15	23-Nov-15	23-Dec-15	21-Jan-16	1d
QJR-SD1730	Crossing Pipe Culvert At Sta. 11+560, 1Dia 400 mm, L= 6.0 m At Sta. 11+895 LHS	0%	22d	29-Oct-15	30-Nov-15	30-Dec-15	28-Jan-16	1d
QJR-SD1740	Crossing Pipe Culvert 1Dia 400 mm, L=8.0 m At Sta. 10+970 RHS	0%	22d	30-Nov-15	30-Dec-15	31-Jan-16	29-Feb-16	1d
Concrete curbstone and side walk			44d	29-Oct-15	30-Dec-15	14-Sep-15 A	15-Nov-15	74d
QJR-SD1760	Concrete curbstone and side walk Roundabout from St. 11+550 to St. 11+350	100%	22d	29-Oct-15	30-Nov-15	14-Sep-15 A	11-Oct-15 A	
QJR-SD1770	Concrete curbstone and side walk Twelve Roundabout from St. 9+320 to St. 9+100	50%	22d	30-Nov-15	30-Dec-15	20-Sep-15 A	15-Nov-15	74d
Road furnishing			75d	02-Nov-15	31-Jan-16	14-Sep-15 A	02-Dec-15	96d
QJR-SD1780	Street Lighting Poles Roundabout from St. 11+550 to St. 11+350	100%	22d	30-Nov-15	30-Dec-15	14-Sep-15 A	11-Oct-15 A	
QJR-SD1790	Street Lighting Poles Twelve Roundabout from St. 9+320 to St. 9+100	50%	22d	30-Dec-15	31-Jan-16	20-Sep-15 A	15-Nov-15	74d
QJR-SD1800	Road Marking	0%	22d	02-Nov-15	02-Dec-15	02-Nov-15	02-Dec-15	96d
Material Submittals			160d	24-Jun-15	04-Nov-15	24-Jun-15 A	30-Nov-15	163d
Sub-Base and Base Course			50d	07-Jul-15	09-Sep-15	08-Jul-15 A	02-Aug-15 A	
QJR-MT1010	Base Course Source	100%	22d	07-Jul-15	10-Aug-15	08-Jul-15 A	02-Aug-15 A	
QJR-MT1000	Sub Base Course Source	100%	22d	07-Jul-15	10-Aug-15	08-Jul-15 A	02-Aug-15 A	
QJR-MT1110	Topping Source	100%	22d	10-Aug-15	09-Sep-15	29-Jul-15 A	02-Aug-15 A	
Reinforcement Concrete			149d	05-Jul-15	01-Oct-15	05-Jul-15 A	30-Nov-15	163d
QJR-MT1015	Steel Reinforcement	100%	22d	05-Jul-15	05-Aug-15	05-Jul-15 A	21-Sep-15 A	
QJR-MT1020	Waterproofing Material	100%	22d	09-Jul-15	10-Aug-15	07-Jul-15 A	13-Jul-15 A	



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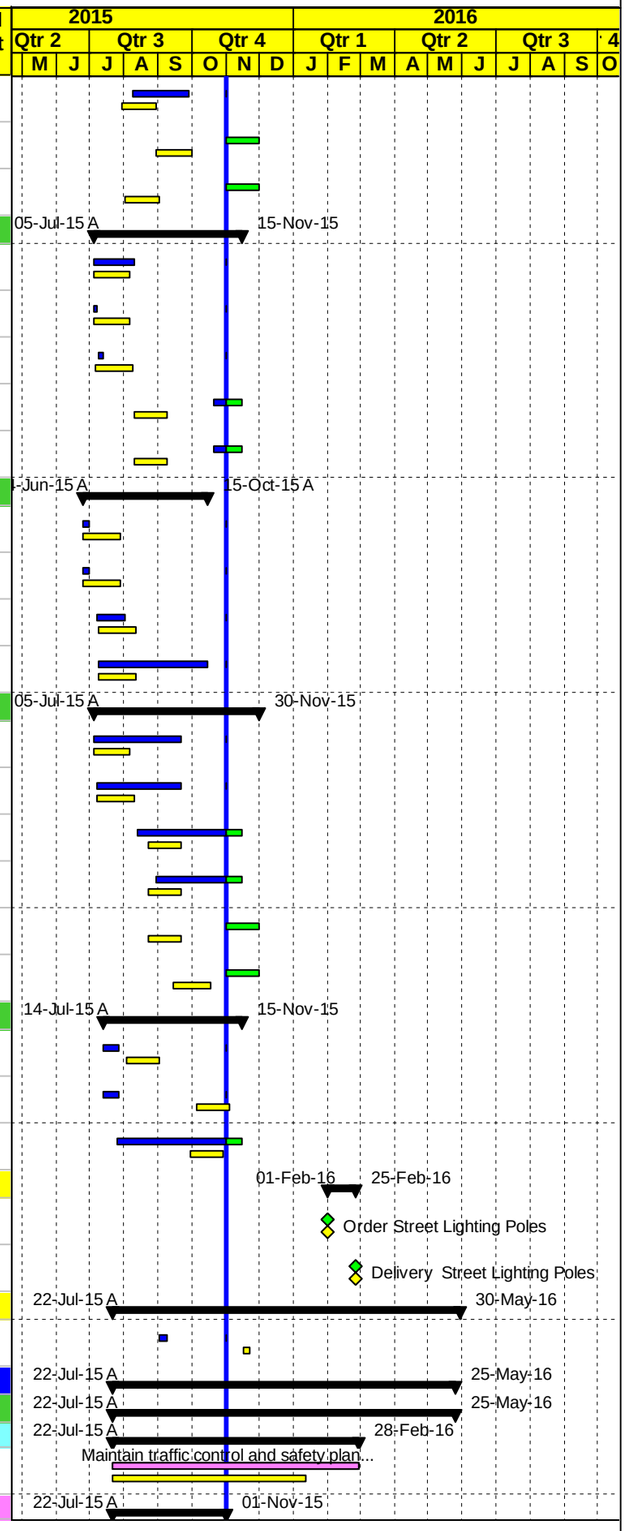
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-MT1030	Concrete Mix Design including Cement type	100%	22d	29-Jul-15	30-Aug-15	09-Aug-15 A	29-Sep-15 A	
QJR-MT1050	Concrete Repair	0%	22d	30-Aug-15	01-Oct-15	01-Nov-15	30-Nov-15	117d
QJR-MT1040	Formwork System	0%	22d	02-Aug-15	01-Sep-15	01-Nov-15	30-Nov-15	117d
Storm System			97d	05-Jul-15	09-Sep-15	05-Jul-15 A	15-Nov-15	12d
QJR-MT1070	UPVC	100%	22d	05-Jul-15	05-Aug-15	05-Jul-15 A	10-Aug-15 A	
QJR-MT1075	Concrete joint sealant material	100%	22d	05-Jul-15	05-Aug-15	05-Jul-15 A	08-Jul-15 A	
QJR-MT1060	Concrete Pipes	100%	22d	06-Jul-15	09-Aug-15	09-Jul-15 A	13-Jul-15 A	
QJR-MT1090	catch basin	50%	22d	10-Aug-15	09-Sep-15	21-Oct-15 A	15-Nov-15	7d
QJR-MT1100	catch basin cover	50%	22d	10-Aug-15	09-Sep-15	21-Oct-15 A	15-Nov-15	12d
Asphalt			33d	24-Jun-15	12-Aug-15	24-Jun-15 A	15-Oct-15 A	
QJR-MT1120	Prime Coat	100%	22d	24-Jun-15	28-Jul-15	24-Jun-15 A	01-Jul-15 A	
QJR-MT1130	Tack Coat	100%	22d	24-Jun-15	28-Jul-15	24-Jun-15 A	01-Jul-15 A	
QJR-MT1150	Bituminous Wearing Course-Mix Design	100%	22d	09-Jul-15	12-Aug-15	08-Jul-15 A	02-Aug-15 A	
QJR-MT1140	Bituminous Binder Course-Mix Design	100%	22d	08-Jul-15	11-Aug-15	09-Jul-15 A	15-Oct-15 A	
Road furnishing			103d	05-Jul-15	18-Oct-15	05-Jul-15 A	30-Nov-15	117d
QJR-MT1160	Cat eyes	100%	22d	05-Jul-15	05-Aug-15	05-Jul-15 A	21-Sep-15 A	
QJR-MT1165	Guard Rail	100%	22d	07-Jul-15	10-Aug-15	07-Jul-15 A	22-Sep-15 A	
QJR-MT1170	Thermoplastic paint	50%	22d	23-Aug-15	21-Sep-15	13-Aug-15 A	15-Nov-15	108d
QJR-MT1190	Traffic sign	50%	22d	23-Aug-15	21-Sep-15	30-Aug-15 A	15-Nov-15	108d
QJR-MT1200	Galvanized steel Handrail	0%	22d	23-Aug-15	21-Sep-15	01-Nov-15	30-Nov-15	117d
QJR-MT1210	Curbstone paint material	0%	22d	14-Sep-15	18-Oct-15	01-Nov-15	30-Nov-15	97d
Oothers			65d	03-Aug-15	04-Nov-15	14-Jul-15 A	15-Nov-15	87d
QJR-MT1220	Curbstone	100%	22d	03-Aug-15	02-Sep-15	14-Jul-15 A	27-Jul-15 A	
QJR-MT1230	Interlocking Blocks	100%	22d	05-Oct-15	04-Nov-15	14-Jul-15 A	27-Jul-15 A	
QJR-MT1225	Street Lighting	50%	22d	29-Sep-15	29-Oct-15	26-Jul-15 A	15-Nov-15	64d
Procurements			20d	31-Jan-16	25-Feb-16	01-Feb-16	25-Feb-16	56d
QJR-PRQ1250	Order Street Lighting Poles	0%	0d	31-Jan-16		01-Feb-16		56d
QJR-PRQ1260	Delivery Street Lighting Poles	0%	0d		25-Feb-16		25-Feb-16	56d
Construction			252d	21-Jul-15	11-May-16	22-Jul-15 A	30-May-16	-16d
QJR-CT2570	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 3+150 to St. 3+750	100%	6d	16-Nov-15	22-Nov-15	02-Sep-15 A	09-Sep-15 A	
Group #1 Main Road from St. 0+040 to St.8+875			248d	21-Jul-15	08-May-16	22-Jul-15 A	25-May-16	-13d
Crew #1 Main Road from St. 0+040 to St. 5+300			248d	21-Jul-15	07-May-16	22-Jul-15 A	25-May-16	-13d
Phase One Main Road from St. 0+040 to St. 0+500			176d	21-Jul-15	11-Jan-16	22-Jul-15 A	28-Feb-16	-17d
QJR-CT1000	Maintain traffic control and safety plan [Partially closed / access to Israeli authorities Area C]	47.73%	176d	21-Jul-15	11-Jan-16	22-Jul-15 A	28-Feb-16	-17d
Excavation and Earthworks			85d	21-Jul-15	02-Aug-15	22-Jul-15 A	01-Nov-15	60d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

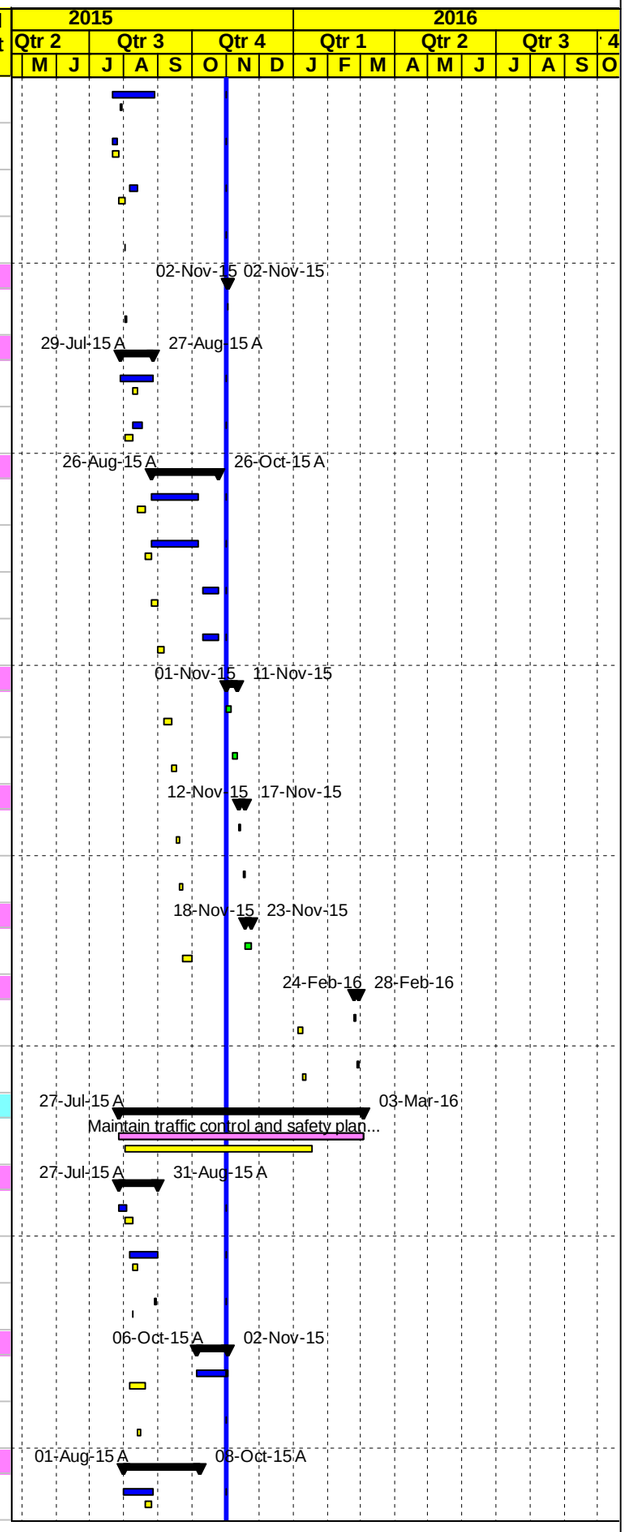
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT1030	Removing Existing sign @ 0+345 and Existing Guard Rail to be removed From Sta. 0+375 to Sta. 0+500 LHS	100%	1d	28-Jul-15	29-Jul-15	22-Jul-15 A	29-Aug-15 A	
QJR-CT1010	Road excavation including (cut/fill) to required subgrade LHS from St. 0+040 to St. 0+500	100%	5d	21-Jul-15	27-Jul-15	22-Jul-15 A	26-Jul-15 A	
QJR-CT1020	Road excavation including (cut/fill) to required subgrade RHS from St. 0+040 to St. 0+500	100%	5d	27-Jul-15	02-Aug-15	06-Aug-15 A	13-Aug-15 A	
QJR-CT1040	Road excavation including (cut/fill) to required subgrade LHS Simple Access Road @ Sta. 0+311 LHS L. =13.92 m	0%	1d	01-Aug-15	02-Aug-15	01-Nov-15	01-Nov-15	60d
Pipe Culvert			1d	02-Aug-15	03-Aug-15	02-Nov-15	02-Nov-15	60d
QJR-CT1045	Existing Pipe Culvert to be Cleaned @ 0+025	0%	1d	02-Aug-15	03-Aug-15	02-Nov-15	02-Nov-15	60d
Subgrade			9d	02-Aug-15	13-Aug-15	29-Jul-15 A	27-Aug-15 A	
QJR-CT1070	Finish Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 0+040 to St. 0+500	100%	5d	08-Aug-15	13-Aug-15	29-Jul-15 A	27-Aug-15 A	
QJR-CT1050	Finish Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 0+040 to St. 0+500	100%	5d	02-Aug-15	08-Aug-15	09-Aug-15 A	18-Aug-15 A	
Sub-base course layers			43d	13-Aug-15	06-Sep-15	26-Aug-15 A	26-Oct-15 A	
QJR-CT1080	20 cm Thick Sub Base Course- First Layer RHS from St. 0+040 to St. 0+500	100%	5d	13-Aug-15	19-Aug-15	26-Aug-15 A	07-Oct-15 A	
QJR-CT1090	20 cm Thick Sub Base Course- First Layer LHS from St. 0+040 to St. 0+500	100%	5d	19-Aug-15	25-Aug-15	26-Aug-15 A	07-Oct-15 A	
QJR-CT1100	20 cm Thick Sub Base Course- Second Layer RHS from St. 0+040 to St. 0+500	100%	5d	25-Aug-15	31-Aug-15	12-Oct-15 A	26-Oct-15 A	
QJR-CT1110	20 cm Thick Sub Base Course- Second Layer LHS from St. 0+040 to St. 0+500	100%	5d	31-Aug-15	06-Sep-15	12-Oct-15 A	26-Oct-15 A	
Base-course layers			10d	06-Sep-15	17-Sep-15	01-Nov-15	11-Nov-15	52d
QJR-CT1120	15 cm Thick Base Course- Layer RHS from St. 0+040 to St. 0+500	0%	5d	06-Sep-15	12-Sep-15	01-Nov-15	05-Nov-15	52d
QJR-CT1130	15 cm Thick Base Course- Layer LHS from St. 0+040 to St. 0+500	0%	5d	12-Sep-15	17-Sep-15	07-Nov-15	11-Nov-15	52d
Apshalt Binder			4d	17-Sep-15	22-Sep-15	12-Nov-15	17-Nov-15	52d
QJR-CT1140	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 0+040 to St. 0+500	0%	2d	17-Sep-15	20-Sep-15	12-Nov-15	14-Nov-15	52d
QJR-CT1150	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 0+040 to St. 0+500	0%	2d	20-Sep-15	22-Sep-15	16-Nov-15	17-Nov-15	52d
Curb Stone			5d	22-Sep-15	01-Oct-15	18-Nov-15	23-Nov-15	52d
QJR-CT1170	Rised Curb Stone From Sta. 0+040 to Sta. 0+108 RHS	0%	5d	22-Sep-15	01-Oct-15	18-Nov-15	23-Nov-15	52d
Asphalt Wearing			4d	05-Jan-16	11-Jan-16	24-Feb-16	28-Feb-16	-17d
QJR-CT1180	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 0+040 to St. 0+500	0%	2d	05-Jan-16	09-Jan-16	24-Feb-16	25-Feb-16	-17d
QJR-CT1190	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 0+040 to St. 0+500	0%	2d	09-Jan-16	11-Jan-16	27-Feb-16	28-Feb-16	-17d
Phase Two Main Road from St. 0+500 to St. 1+000			171d	02-Aug-15	17-Jan-16	27-Jul-15 A	03-Mar-16	-17d
QJR-CT1200	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C]	43.86%	171d	02-Aug-15	17-Jan-16	27-Jul-15 A	03-Mar-16	-17d
Excavation and Earthworks			22d	02-Aug-15	13-Aug-15	27-Jul-15 A	31-Aug-15 A	
QJR-CT1210	Road excavation including (cut/fill) to required subgrade LHS from St. 0+500 to St. 1+000	100%	5d	02-Aug-15	08-Aug-15	27-Jul-15 A	04-Aug-15 A	
QJR-CT1230	Road excavation including (cut/fill) to required subgrade RHS from St. 0+500 to St. 1+000	100%	5d	08-Aug-15	13-Aug-15	06-Aug-15 A	31-Aug-15 A	
QJR-CT1240	Existing Guard Rail to be removed From Sta. 0+500 to Sta. 0+607 LHS	100%	1d	08-Aug-15	09-Aug-15	29-Aug-15 A	29-Aug-15 A	
Pipe Culvert			27d	05-Aug-15	19-Aug-15	06-Oct-15 A	02-Nov-15	74d
QJR-CT1245	New inlet to be Reconstruction length= 16.0m @ 0+655	90%	12d	05-Aug-15	19-Aug-15	06-Oct-15 A	02-Nov-15	15d
QJR-CT1260	Existing Pipe Culvert Dia 1200 mm to be cleaned @ 0+655	0%	1d	13-Aug-15	15-Aug-15	01-Nov-15	01-Nov-15	74d
Subgrade			16d	13-Aug-15	25-Aug-15	01-Aug-15 A	08-Oct-15 A	
QJR-CT1270	Finish Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 0+500 to St. 1+000	100%	5d	19-Aug-15	25-Aug-15	01-Aug-15 A	27-Aug-15 A	



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MORGANTI

Construction Program

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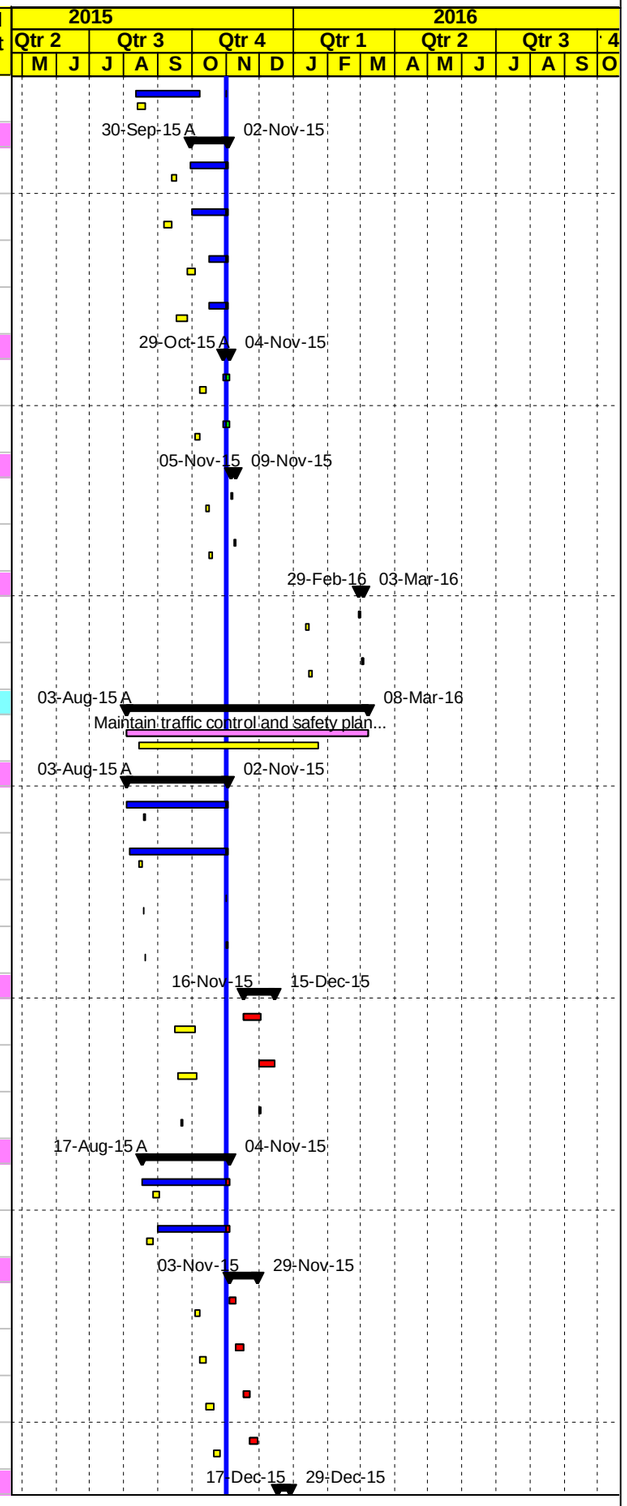
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT1265	Finish Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 0+500 to St. 1+000	100%	5d	13-Aug-15	19-Aug-15	12-Aug-15 A	08-Oct-15 A	
Sub-base course layers			23d	06-Sep-15	03-Oct-15	30-Sep-15 A	02-Nov-15	-7d
QJR-CT1290	20 cm Thick Sub Base Course- First Layer LHS from St. 0+500 to St. 1+000	70%	5d	12-Sep-15	17-Sep-15	30-Sep-15 A	02-Nov-15	-7d
QJR-CT1280	20 cm Thick Sub Base Course- First Layer RHS from St. 0+500 to St. 1+000	70%	5d	06-Sep-15	12-Sep-15	01-Oct-15 A	02-Nov-15	-7d
QJR-CT1310	20 cm Thick Sub Base Course- Second Layer LHS from St. 0+500 to St. 1+000	70%	5d	27-Sep-15	03-Oct-15	17-Oct-15 A	02-Nov-15	-7d
QJR-CT1300	20 cm Thick Sub Base Course- Second Layer RHS from St. 0+500 to St. 1+000	70%	5d	17-Sep-15	27-Sep-15	17-Oct-15 A	02-Nov-15	-7d
Base-course layers			10d	03-Oct-15	14-Oct-15	29-Oct-15 A	04-Nov-15	15d
QJR-CT1330	15 cm Thick Base Course- Layer LHS from St. 0+500 to St. 1+000	20%	5d	08-Oct-15	14-Oct-15	29-Oct-15 A	04-Nov-15	15d
QJR-CT1320	15 cm Thick Base Course- Layer RHS from St. 0+500 to St. 1+000	20%	5d	03-Oct-15	08-Oct-15	29-Oct-15 A	04-Nov-15	15d
Apshalt Binder			4d	14-Oct-15	19-Oct-15	05-Nov-15	09-Nov-15	57d
QJR-CT1340	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 0+500 to St. 1+000	0%	2d	14-Oct-15	17-Oct-15	05-Nov-15	07-Nov-15	57d
QJR-CT1350	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 0+500 to St. 1+000	0%	2d	17-Oct-15	19-Oct-15	08-Nov-15	09-Nov-15	57d
Asphalt Wearing			4d	11-Jan-16	17-Jan-16	29-Feb-16	03-Mar-16	-17d
QJR-CT1370	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 0+500 to St. 1+000	0%	2d	11-Jan-16	14-Jan-16	29-Feb-16	01-Mar-16	-17d
QJR-CT1380	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 0+500 to St. 1+000	0%	2d	14-Jan-16	17-Jan-16	02-Mar-16	03-Mar-16	-17d
Phase Three Main Road from St. 1+000 to St. 1+620			171d	15-Aug-15	23-Jan-16	03-Aug-15 A	08-Mar-16	-17d
QJR-CT1390	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	41.38%	171d	15-Aug-15	23-Jan-16	03-Aug-15 A	08-Mar-16	-17d
Excavation and Earthworks			72d	15-Aug-15	20-Aug-15	03-Aug-15 A	02-Nov-15	16d
QJR-CT1430	Road excavation including (cut/fill) to required subgrade LHS from St. 1+000 to St. 1+620	65%	3d	18-Aug-15	20-Aug-15	03-Aug-15 A	02-Nov-15	-8d
QJR-CT1400	Road excavation including (cut/fill) to required subgrade RHS from St. 1+000 to St. 1+620	65%	3d	15-Aug-15	17-Aug-15	06-Aug-15 A	02-Nov-15	-8d
QJR-CT1440	Existing Guard Rail to be removed From St. 1+170 1+230 LHS, 1+245 to St. 1+335 LHS Existing Fence to removed @St. 1+225	0%	1d	18-Aug-15	18-Aug-15	01-Nov-15	01-Nov-15	9d
QJR-CT1450	Simple Access Road excavation including (cut/fill) S @ Sta. 1+240 LHS@ Sta. 1+360 LHS	0%	1d	20-Aug-15	20-Aug-15	01-Nov-15	02-Nov-15	16d
Pipe Culvert			24d	15-Sep-15	05-Oct-15	16-Nov-15	15-Dec-15	-17d
QJR-CT1455	New Pipe Culvert Dia 1000 mm to be Constructed L=16.0m @ Sta. 1+225	0%	14d	15-Sep-15	04-Oct-15	16-Nov-15	02-Dec-15	-7d
QJR-CT1465	Existing Pipe Culvert Dia 1200 mm to be cleaned and New inlelt Wing Walls to be constructed, L=16.0 m @Sta. 1+373.3	0%	12d	19-Sep-15	05-Oct-15	01-Dec-15	15-Dec-15	-17d
QJR-CT1470	Construct crossing pipe Culvert Dia 400 mm, L=8.00 m @ Sta. 1+240 Simple access	0%	2d	21-Sep-15	22-Sep-15	01-Dec-15	02-Dec-15	-7d
Embankment Construction			10d	22-Aug-15	01-Sep-15	17-Aug-15 A	04-Nov-15	-8d
QJR-CT1480	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 1+000 to St. 1+620	45%	5d	27-Aug-15	01-Sep-15	17-Aug-15 A	03-Nov-15	-8d
QJR-CT1475	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 1+000 to St. 1+620	30%	5d	22-Aug-15	26-Aug-15	31-Aug-15 A	04-Nov-15	-8d
Sub-base course layers			20d	03-Oct-15	26-Oct-15	03-Nov-15	29-Nov-15	-8d
QJR-CT1490	20 cm Thick Sub Base Course- First Layer RHS from St. 1+000 to St. 1+620	0%	5d	03-Oct-15	08-Oct-15	03-Nov-15	09-Nov-15	-8d
QJR-CT1500	20 cm Thick Sub Base Course- First Layer LHS from St. 1+000 to St. 1+620	0%	5d	08-Oct-15	14-Oct-15	09-Nov-15	16-Nov-15	-8d
QJR-CT1510	20 cm Thick Sub Base Course- Second Layer RHS from St. 1+000 to St. 1+620	0%	5d	14-Oct-15	20-Oct-15	16-Nov-15	22-Nov-15	-8d
QJR-CT1520	20 cm Thick Sub Base Course- Second Layer LHS from St. 1+000 to St. 1+620	0%	5d	20-Oct-15	26-Oct-15	22-Nov-15	29-Nov-15	-8d
Base-course layers			10d	26-Oct-15	07-Nov-15	17-Dec-15	29-Dec-15	-17d



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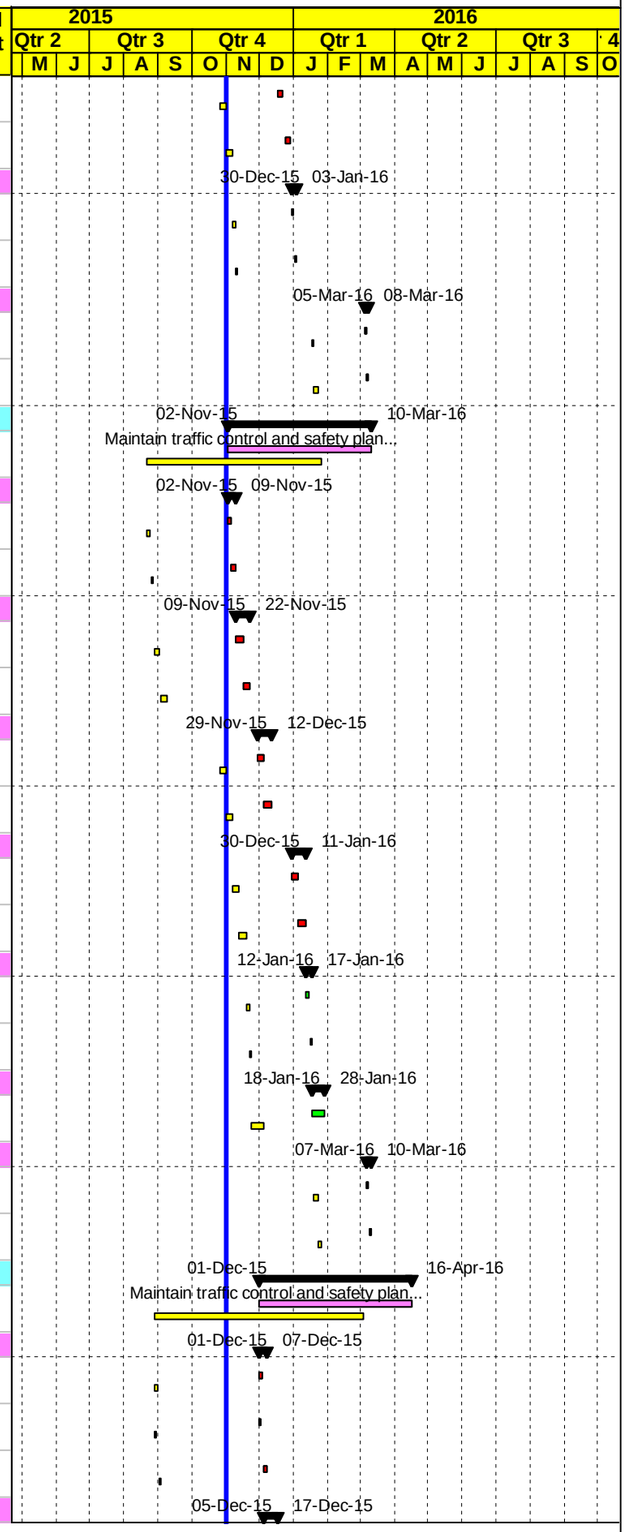
Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT1530	15 cm Thick Base Course Layer RHS from St. 1+000 to St. 1+620	0%	5d	26-Oct-15	01-Nov-15	17-Dec-15	22-Dec-15	-17d
QJR-CT1540	15 cm Thick Base Course Layer LHS from St. 1+000 to St. 1+620	0%	5d	01-Nov-15	07-Nov-15	24-Dec-15	29-Dec-15	-17d
Apshalt Binder			4d	07-Nov-15	11-Nov-15	30-Dec-15	03-Jan-16	19d
QJR-CT1550	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 1+000 to St. 1+620	0%	2d	07-Nov-15	09-Nov-15	30-Dec-15	31-Dec-15	19d
QJR-CT1560	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 1+000 to St. 1+620	0%	2d	09-Nov-15	11-Nov-15	02-Jan-16	03-Jan-16	19d
Asphalt Wearing			4d	17-Jan-16	23-Jan-16	05-Mar-16	08-Mar-16	-17d
QJR-CT1580	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 1+000 to St. 1+620	0%	2d	17-Jan-16	19-Jan-16	05-Mar-16	06-Mar-16	-17d
QJR-CT1590	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 1+000 to St. 1+620	0%	2d	19-Jan-16	23-Jan-16	07-Mar-16	08-Mar-16	-17d
Phase Four Main Road from St. 1+620 to St. 2+000			101d	22-Aug-15	25-Jan-16	02-Nov-15	10-Mar-16	-17d
QJR-CT1600	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	101d	22-Aug-15	25-Jan-16	02-Nov-15	10-Mar-16	-17d
Excavation and Earthworks			6d	22-Aug-15	27-Aug-15	02-Nov-15	09-Nov-15	-2d
QJR-CT1610	Road excavation including (cut/fill) to required subgrade RHS from St. 1+620 to St. 2+000	0%	3d	22-Aug-15	24-Aug-15	02-Nov-15	05-Nov-15	-2d
QJR-CT1620	Road excavation including (cut/fill) to required subgrade LHS from St. 1+620 to St. 2+000	0%	3d	25-Aug-15	27-Aug-15	05-Nov-15	09-Nov-15	-2d
Embankment Construction			10d	29-Aug-15	08-Sep-15	09-Nov-15	22-Nov-15	-2d
QJR-CT1630	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 1+620 to St. 2+000	0%	5d	29-Aug-15	02-Sep-15	09-Nov-15	16-Nov-15	-2d
QJR-CT1640	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 1+620 to St. 2+000	0%	5d	03-Sep-15	08-Sep-15	16-Nov-15	22-Nov-15	-2d
Sub-base course layers			10d	26-Oct-15	07-Nov-15	29-Nov-15	12-Dec-15	-8d
QJR-CT1650	15 cm Thick Sub Base Course- Layer RHS from St. 1+620 to St. 2+000	0%	5d	26-Oct-15	01-Nov-15	29-Nov-15	05-Dec-15	-8d
QJR-CT1660	15 cm Thick Sub Base Course- Layer LHS from St. 1+620 to St. 2+000	0%	5d	01-Nov-15	07-Nov-15	05-Dec-15	12-Dec-15	-8d
Base-course layers			10d	07-Nov-15	19-Nov-15	30-Dec-15	11-Jan-16	-17d
QJR-CT1670	15 cm Thick Base Course Layer RHS from St. 1+620 to St. 2+000	0%	5d	07-Nov-15	12-Nov-15	30-Dec-15	04-Jan-16	-17d
QJR-CT1680	15 cm Thick Base Course Layer LHS from St. 1+620 to St. 2+000	0%	5d	12-Nov-15	19-Nov-15	05-Jan-16	11-Jan-16	-17d
Apshalt Binder			4d	19-Nov-15	24-Nov-15	12-Jan-16	17-Jan-16	13d
QJR-CT1690	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 1+620 to St. 2+000	0%	2d	19-Nov-15	22-Nov-15	12-Jan-16	14-Jan-16	13d
QJR-CT1700	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 1+620 to St. 2+000	0%	2d	22-Nov-15	24-Nov-15	16-Jan-16	17-Jan-16	13d
Concrete protection and ditch			8d	24-Nov-15	05-Dec-15	18-Jan-16	28-Jan-16	13d
QJR-CT1710	Concrete protection and ditch From Sta. 1+600 to Sta. 2+000 RHS & LHS	0%	8d	24-Nov-15	05-Dec-15	18-Jan-16	28-Jan-16	13d
Asphalt Wearing			4d	19-Jan-16	25-Jan-16	07-Mar-16	10-Mar-16	-17d
QJR-CT1720	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 1+620 to St. 2+000	0%	2d	19-Jan-16	23-Jan-16	07-Mar-16	08-Mar-16	-17d
QJR-CT1730	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 1+620 to St. 2+000	0%	2d	23-Jan-16	25-Jan-16	09-Mar-16	10-Mar-16	-17d
Phase Five Main Road Roundabout from St. 2+000 to St. 2+160			108d	29-Aug-15	03-Mar-16	01-Dec-15	16-Apr-16	19d
QJR-CT1740	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	108d	29-Aug-15	03-Mar-16	01-Dec-15	16-Apr-16	19d
Excavation and Earthworks			6d	29-Aug-15	03-Sep-15	01-Dec-15	07-Dec-15	-13d
QJR-CT1750	Road excavation including (cut/fill) to required subgrade RHS from St. 2+000 to St. 2+160	0%	3d	29-Aug-15	31-Aug-15	01-Dec-15	03-Dec-15	-13d
QJR-CT1760	Existing trees to be relocated @ Sta. 2+125 RHS	0%	1d	29-Aug-15	29-Aug-15	01-Dec-15	01-Dec-15	-8d
QJR-CT1770	Road excavation including (cut/fill) to required subgrade LHS from St. 2+000 to St. 2+160	0%	3d	01-Sep-15	03-Sep-15	05-Dec-15	07-Dec-15	-13d
Storm System			10d	05-Sep-15	07-Oct-15	05-Dec-15	17-Dec-15	48d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

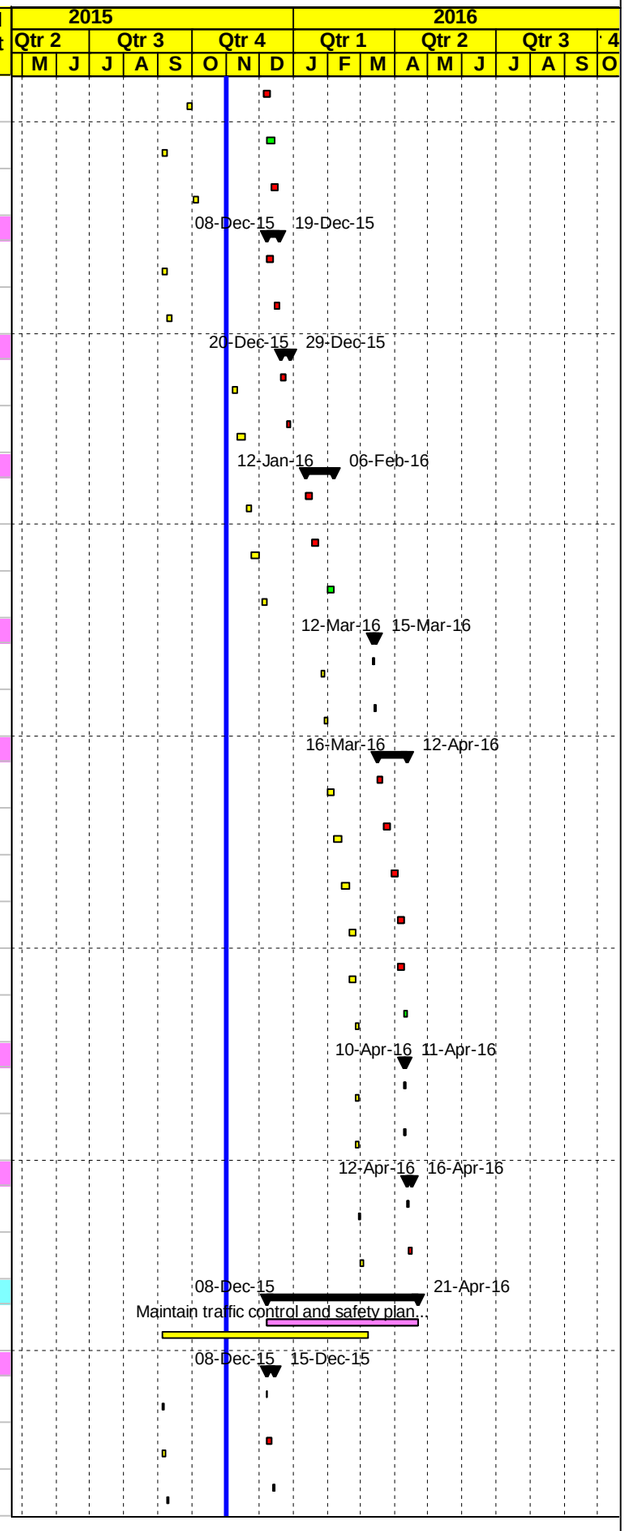
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT1790	Crossing Pipe Culvert Dia 400 mm, L=44 m @ Arane/ Sta. 2+085 LHS & RHS	0%	5d	27-Sep-15	01-Oct-15	05-Dec-15	10-Dec-15	-12d
QJR-CT1795	UPVC 12 inch for future conection (Sleeve)	0%	5d	05-Sep-15	09-Sep-15	08-Dec-15	14-Dec-15	50d
QJR-CT1810	UPVC 14 inch & Catch Basin @ Sta. 2+055 LHS & RHS and Sta. 2+114 LHS&RHS(Catch Basin No.4)	0%	5d	03-Oct-15	07-Oct-15	12-Dec-15	17-Dec-15	-12d
Embankment Construction			8d	05-Sep-15	13-Sep-15	08-Dec-15	19-Dec-15	-13d
QJR-CT1815	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 2+000 to St. 2+160	0%	4d	05-Sep-15	08-Sep-15	08-Dec-15	13-Dec-15	-13d
QJR-CT1820	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 2+000 to St. 2+160	0%	4d	09-Sep-15	13-Sep-15	14-Dec-15	19-Dec-15	-13d
Sub-base course layers			8d	07-Nov-15	17-Nov-15	20-Dec-15	29-Dec-15	-13d
QJR-CT1825	15 cm Thick Sub Base Course- First Layer RHS from St. 2+000 to St. 2+160	0%	4d	07-Nov-15	11-Nov-15	20-Dec-15	24-Dec-15	-13d
QJR-CT1830	15 cm Thick Sub Base Course- First Layer LHS from St. 2+000 to St. 2+160	0%	4d	11-Nov-15	17-Nov-15	26-Dec-15	29-Dec-15	-13d
Base-course layers			19d	19-Nov-15	08-Dec-15	12-Jan-16	06-Feb-16	10d
QJR-CT1840	15 cm Thick Base Course Layer RHS from St. 2+000 to St. 2+160	0%	4d	19-Nov-15	24-Nov-15	12-Jan-16	17-Jan-16	-17d
QJR-CT1850	15 cm Thick Base Course Layer LHS from St. 2+000 to St. 2+160	0%	4d	24-Nov-15	30-Nov-15	18-Jan-16	23-Jan-16	-17d
QJR-CT1860	Foundation & Civil Works of Street Lighting Poles	0%	5d	03-Dec-15	08-Dec-15	01-Feb-16	06-Feb-16	10d
Apshalt Binder			4d	25-Jan-16	31-Jan-16	12-Mar-16	15-Mar-16	-17d
QJR-CT1870	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 2+000 to St. 2+160	0%	2d	25-Jan-16	28-Jan-16	12-Mar-16	13-Mar-16	-17d
QJR-CT1880	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 2+000 to St. 2+160	0%	2d	28-Jan-16	31-Jan-16	14-Mar-16	15-Mar-16	-17d
Curbstone and side walk			23d	31-Jan-16	29-Feb-16	16-Mar-16	12-Apr-16	22d
QJR-CT1890	Precast Conc. Curbstone for side walk Roundabout (1) from St. 2+000 to St. 2+160	0%	5d	31-Jan-16	06-Feb-16	16-Mar-16	21-Mar-16	-17d
QJR-CT1900	Precast Conc. Curbstone for Mediane and island Roundabout (1) from St. 2+000 to St. 2+160	0%	5d	06-Feb-16	13-Feb-16	22-Mar-16	28-Mar-16	-17d
QJR-CT1910	20 cm base course layer for side walk and Mediane Roundabout (1) from St. 2+000 to St. 2+160	0%	5d	13-Feb-16	20-Feb-16	29-Mar-16	03-Apr-16	-17d
QJR-CT1930	Interlocking Blocks for island Roundabout (1) from St. 2+000 to St. 2+160	0%	5d	20-Feb-16	25-Feb-16	04-Apr-16	09-Apr-16	-15d
QJR-CT1920	Concrete works for side walk and Mediane Roundabout (1) from St. 2+000 to St. 2+160	0%	5d	20-Feb-16	25-Feb-16	04-Apr-16	09-Apr-16	-17d
QJR-CT1935	Install Street Lighting Poles From Sta. 1+964 to Sta. 2+200 Roundabout (1) from St. 2+000 to St. 2+160	0%	3d	25-Feb-16	29-Feb-16	10-Apr-16	12-Apr-16	22d
Concrete Ditch and Earth Ditch			2d	25-Feb-16	28-Feb-16	10-Apr-16	11-Apr-16	-17d
QJR-CT1940	Earth Ditch From Sta. 2+100 to Sta. 2+170 RHS & LHS	0%	2d	25-Feb-16	28-Feb-16	10-Apr-16	11-Apr-16	-17d
QJR-CT1950	Concrete ditch From Sta. 2+000 to StA. 2+070 RHS & LHS	0%	2d	25-Feb-16	28-Feb-16	10-Apr-16	11-Apr-16	-17d
Asphalt Wearing			4d	28-Feb-16	03-Mar-16	12-Apr-16	16-Apr-16	-17d
QJR-CT1960	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 2+000 to St. 2+160	0%	2d	28-Feb-16	01-Mar-16	12-Apr-16	13-Apr-16	-17d
QJR-CT1970	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 2+000 to St. 2+160	0%	2d	01-Mar-16	03-Mar-16	14-Apr-16	16-Apr-16	-17d
Phase Six Main Road from St. 2+160 to St. 2+470			106d	05-Sep-15	08-Mar-16	08-Dec-15	21-Apr-16	-17d
QJR-CT1980	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	106d	05-Sep-15	08-Mar-16	08-Dec-15	21-Apr-16	-17d
Excavation and Earthworks			6d	05-Sep-15	10-Sep-15	08-Dec-15	15-Dec-15	-9d
QJR-CT2010	Existing trees to be Transplanted @ Sta. 2+325 RHS	0%	1d	05-Sep-15	05-Sep-15	08-Dec-15	08-Dec-15	-4d
QJR-CT1990	Road excavation including (cut/fill) to required subgrade RHS from St. 2+160 to St. 2+470	0%	3d	05-Sep-15	07-Sep-15	08-Dec-15	12-Dec-15	-9d
QJR-CT2020	Road excavation including (cut/fill) to required subgrade LHS from St. 2+160 to St. 2+470	0%	3d	08-Sep-15	10-Sep-15	13-Dec-15	15-Dec-15	-9d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
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MORGANTI

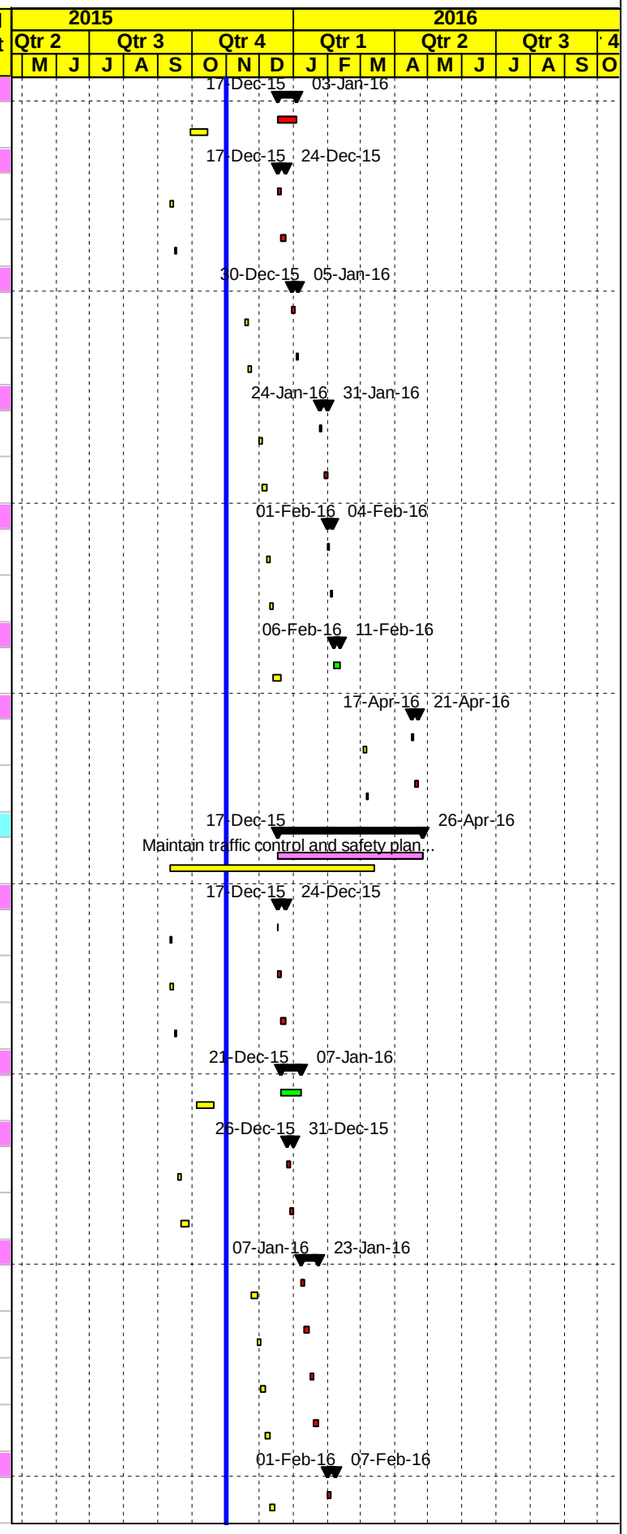
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Pipe Culvert			14d	30-Sep-15	15-Oct-15	17-Dec-15	03-Jan-16	-11d
QJR-CT2025	New Pipe Culvert Dia 1000 to be Constructed L=16.0 m, Slope=2.00% @ Sta. 2+230	0%	14d	30-Sep-15	15-Oct-15	17-Dec-15	03-Jan-16	-11d
Embankment Construction			6d	12-Sep-15	17-Sep-15	17-Dec-15	24-Dec-15	-9d
QJR-CT2030	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 2+160 to St. 2+470	0%	3d	12-Sep-15	14-Sep-15	17-Dec-15	20-Dec-15	-9d
QJR-CT2040	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 2+160 to St. 2+470	0%	3d	15-Sep-15	17-Sep-15	21-Dec-15	24-Dec-15	-9d
Sub-base course layers			6d	17-Nov-15	24-Nov-15	30-Dec-15	05-Jan-16	-13d
QJR-CT2050	15 cm Thick Sub Base Course- Layer RHS from St. 2+160 to St. 2+470	0%	3d	17-Nov-15	21-Nov-15	30-Dec-15	02-Jan-16	-13d
QJR-CT2060	15 cm Thick Sub Base Course- Layer LHS from St. 2+160 to St. 2+470	0%	3d	21-Nov-15	24-Nov-15	03-Jan-16	05-Jan-16	-13d
Base-course layers			6d	30-Nov-15	07-Dec-15	24-Jan-16	31-Jan-16	-17d
QJR-CT2070	15 cm Thick Base Course Layer RHS from St. 2+160 to St. 2+470	0%	3d	30-Nov-15	03-Dec-15	24-Jan-16	26-Jan-16	-17d
QJR-CT2080	15 cm Thick Base Course Layer LHS from St. 2+160 to St. 2+470	0%	3d	03-Dec-15	07-Dec-15	28-Jan-16	31-Jan-16	-17d
Apshalt Binder			4d	07-Dec-15	13-Dec-15	01-Feb-16	04-Feb-16	36d
QJR-CT2090	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 2+160 to St. 2+470	0%	2d	07-Dec-15	10-Dec-15	01-Feb-16	02-Feb-16	36d
QJR-CT2100	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 2+160 to St. 2+470	0%	2d	10-Dec-15	13-Dec-15	03-Feb-16	04-Feb-16	36d
Curbstone			5d	13-Dec-15	20-Dec-15	06-Feb-16	11-Feb-16	36d
QJR-CT2120	Precast Conc. Curbstone (Edge Beam) From Sta. 2+215 to 2+250 LHS & From Sta. 2+220 to 2+320 LHS	0%	5d	13-Dec-15	20-Dec-15	06-Feb-16	11-Feb-16	36d
Asphalt Wearing			4d	03-Mar-16	08-Mar-16	17-Apr-16	21-Apr-16	-17d
QJR-CT2130	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 2+160 to St. 2+470	0%	2d	03-Mar-16	06-Mar-16	17-Apr-16	18-Apr-16	-17d
QJR-CT2140	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 2+160 to St. 2+470	0%	2d	06-Mar-16	08-Mar-16	19-Apr-16	21-Apr-16	-17d
Phase Seven Main Road from St. 2+470 to St. 2+700			104d	12-Sep-15	13-Mar-16	17-Dec-15	26-Apr-16	-17d
QJR-CT2150	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	104d	12-Sep-15	13-Mar-16	17-Dec-15	26-Apr-16	-17d
Excavation and Earthworks			6d	12-Sep-15	17-Sep-15	17-Dec-15	24-Dec-15	-9d
QJR-CT2170	Existing trees to be Transplanted @ Sta.2+575 RHS and Sta.2+633 RHS	0%	1d	12-Sep-15	12-Sep-15	17-Dec-15	17-Dec-15	-4d
QJR-CT2160	Road excavation including (cut/fill) to required subgrade RHS from St. 2+470 to St. 2+700	0%	3d	12-Sep-15	14-Sep-15	17-Dec-15	20-Dec-15	-9d
QJR-CT2175	Road excavation including (cut/fill) to required subgrade LHS from St. 2+470 to St. 2+700	0%	3d	15-Sep-15	17-Sep-15	21-Dec-15	24-Dec-15	-9d
Pipe Culvert			14d	05-Oct-15	20-Oct-15	21-Dec-15	07-Jan-16	6d
QJR-CT2180	Pipe Culvert Dia 1000 mm, L=16.0m Slope=2% @ Sta. 2+670	0%	14d	05-Oct-15	20-Oct-15	21-Dec-15	07-Jan-16	6d
Embankment Construction			6d	19-Sep-15	28-Sep-15	26-Dec-15	31-Dec-15	-9d
QJR-CT2200	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 2+470 to St. 2+700	0%	3d	19-Sep-15	21-Sep-15	26-Dec-15	28-Dec-15	-9d
QJR-CT2210	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 2+470 to St. 2+700	0%	3d	22-Sep-15	28-Sep-15	29-Dec-15	31-Dec-15	-9d
Sub-base course layers			12d	24-Nov-15	10-Dec-15	07-Jan-16	23-Jan-16	-13d
QJR-CT2220	20 cm Thick Sub Base Course- First Layer RHS from St. 2+470 to St. 2+700	0%	3d	24-Nov-15	29-Nov-15	07-Jan-16	10-Jan-16	-13d
QJR-CT2230	20 cm Thick Sub Base Course- First Layer LHS from St. 2+470 to St. 2+700	0%	3d	29-Nov-15	02-Dec-15	11-Jan-16	14-Jan-16	-13d
QJR-CT2240	20 cm Thick Sub Base Course- Second Layer RHS from St. 2+470 to St. 2+700	0%	3d	02-Dec-15	06-Dec-15	16-Jan-16	18-Jan-16	-13d
QJR-CT2250	20 cm Thick Sub Base Course- Second Layer LHS from St. 2+470 to St. 2+700	0%	3d	06-Dec-15	10-Dec-15	19-Jan-16	23-Jan-16	-13d
Base-course layers			6d	10-Dec-15	19-Dec-15	01-Feb-16	07-Feb-16	-17d
QJR-CT2260	15 cm Thick Base Course Layer RHS from St. 2+470 to St. 2+700	0%	3d	10-Dec-15	14-Dec-15	01-Feb-16	03-Feb-16	-17d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

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Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

Construction Program

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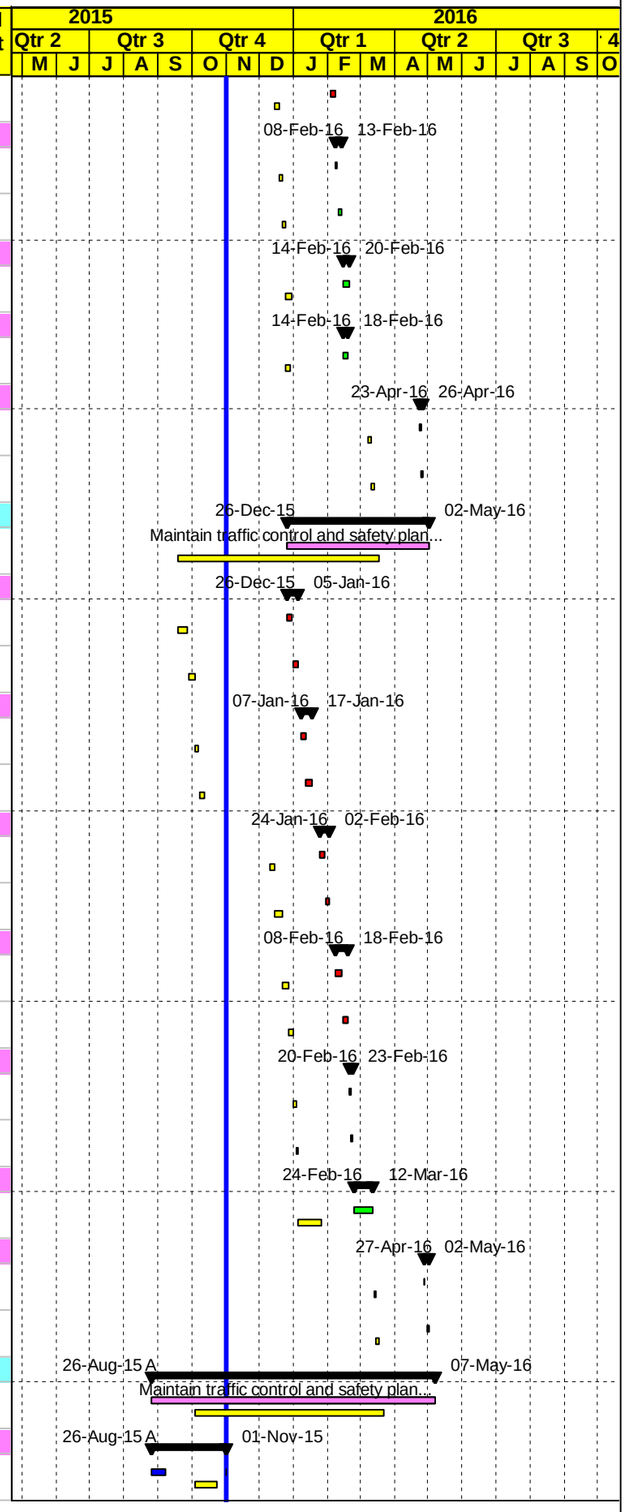
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT2270	15 cm Thick Base Course Layer LHS from St. 2+470 to St. 2+700	0%	3d	14-Dec-15	19-Dec-15	04-Feb-16	07-Feb-16	-17d
Apshalt Binder			4d	19-Dec-15	24-Dec-15	08-Feb-16	13-Feb-16	34d
QJR-CT2280	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 2+470 to St. 2+700	0%	2d	19-Dec-15	21-Dec-15	08-Feb-16	09-Feb-16	34d
QJR-CT2290	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 2+470 to St. 2+700	0%	2d	21-Dec-15	24-Dec-15	11-Feb-16	13-Feb-16	34d
Curbstone			5d	24-Dec-15	30-Dec-15	14-Feb-16	20-Feb-16	34d
QJR-CT2310	Precast Conc. Curbstone (Edge Beam) From Sta. 2+550 to Sta. 2+700 LHS	0%	5d	24-Dec-15	30-Dec-15	14-Feb-16	20-Feb-16	34d
Concrete protection and ditch			4d	24-Dec-15	29-Dec-15	14-Feb-16	18-Feb-16	35d
QJR-CT2300	Concrete protection and ditch From Sta. 2+670 to Sta. 2+700 RHS	0%	4d	24-Dec-15	29-Dec-15	14-Feb-16	18-Feb-16	35d
Asphalt Wearing			4d	08-Mar-16	13-Mar-16	23-Apr-16	26-Apr-16	-17d
QJR-CT2320	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 2+470 to St. 2+700	0%	2d	08-Mar-16	10-Mar-16	23-Apr-16	24-Apr-16	-17d
QJR-CT2330	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 2+470 to St. 2+700	0%	2d	10-Mar-16	13-Mar-16	25-Apr-16	26-Apr-16	-17d
Phase Eight Main Road from St. 2+700 to St. 3+150			102d	19-Sep-15	17-Mar-16	26-Dec-15	02-May-16	-17d
QJR-CT2340	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	102d	19-Sep-15	17-Mar-16	26-Dec-15	02-May-16	-17d
Excavation and Earthworks			10d	19-Sep-15	03-Oct-15	26-Dec-15	05-Jan-16	-9d
QJR-CT2350	Road excavation including (cut/fill) to required subgrade RHS from St. 2+700 to St. 3+150	0%	5d	19-Sep-15	27-Sep-15	26-Dec-15	30-Dec-15	-9d
QJR-CT2360	Road excavation including (cut/fill) to required subgrade LHS from St. 2+700 to St. 3+150	0%	5d	28-Sep-15	03-Oct-15	31-Dec-15	05-Jan-16	-9d
Embankment Construction			8d	04-Oct-15	12-Oct-15	07-Jan-16	17-Jan-16	-9d
QJR-CT2370	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 2+700 to St. 3+150	0%	4d	04-Oct-15	07-Oct-15	07-Jan-16	11-Jan-16	-9d
QJR-CT2380	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 2+700 to St. 3+150	0%	4d	08-Oct-15	12-Oct-15	12-Jan-16	17-Jan-16	-9d
Sub-base course layers			8d	10-Dec-15	21-Dec-15	24-Jan-16	02-Feb-16	-13d
QJR-CT2390	15 cm Thick Sub Base Course- Layer RHS from St. 2+700 to St. 3+150	0%	4d	10-Dec-15	15-Dec-15	24-Jan-16	28-Jan-16	-13d
QJR-CT2400	15 cm Thick Sub Base Course- Layer LHS from St. 2+700 to St. 3+150	0%	4d	15-Dec-15	21-Dec-15	30-Jan-16	02-Feb-16	-13d
Base-course layers			8d	21-Dec-15	31-Dec-15	08-Feb-16	18-Feb-16	-17d
QJR-CT2410	15 cm Thick Base Course Layer RHS from St. 2+700 to St. 3+150	0%	4d	21-Dec-15	27-Dec-15	08-Feb-16	13-Feb-16	-17d
QJR-CT2420	15 cm Thick Base Course Layer LHS from St. 2+700 to St. 3+150	0%	4d	27-Dec-15	31-Dec-15	14-Feb-16	18-Feb-16	-17d
Apshalt Binder			4d	31-Dec-15	05-Jan-16	20-Feb-16	23-Feb-16	-17d
QJR-CT2430	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 2+700 to St. 3+150	0%	2d	31-Dec-15	03-Jan-16	20-Feb-16	21-Feb-16	-17d
QJR-CT2440	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 2+700 to St. 3+150	0%	2d	03-Jan-16	05-Jan-16	22-Feb-16	23-Feb-16	-17d
Concrete protection and ditch			15d	05-Jan-16	26-Jan-16	24-Feb-16	12-Mar-16	20d
QJR-CT2450	Concrete protection and ditch From Sta. 2+700 to Sta. 3+150 RHS & LHS	0%	15d	05-Jan-16	26-Jan-16	24-Feb-16	12-Mar-16	20d
Asphalt Wearing			4d	13-Mar-16	17-Mar-16	27-Apr-16	02-May-16	-17d
QJR-CT2460	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 2+700 to St. 3+150	0%	2d	13-Mar-16	15-Mar-16	27-Apr-16	28-Apr-16	-17d
QJR-CT2470	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 2+700 to St. 3+150	0%	2d	15-Mar-16	17-Mar-16	30-Apr-16	02-May-16	-17d
Phase Nine Main Road from St. 3+150 to St. 3+750			188d	04-Oct-15	22-Mar-16	26-Aug-15 A	07-May-16	-17d
QJR-CT2480	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	21.28%	188d	04-Oct-15	22-Mar-16	26-Aug-15 A	07-May-16	-17d
Excavation and Earthworks			76d	04-Oct-15	14-Nov-15	26-Aug-15 A	01-Nov-15	90d
QJR-CT2490	Road excavation including (cut/fill) to required subgrade RHS from St. 3+150 to St. 3+750	100%	18d	04-Oct-15	24-Oct-15	26-Aug-15 A	08-Sep-15 A	



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Construction Program

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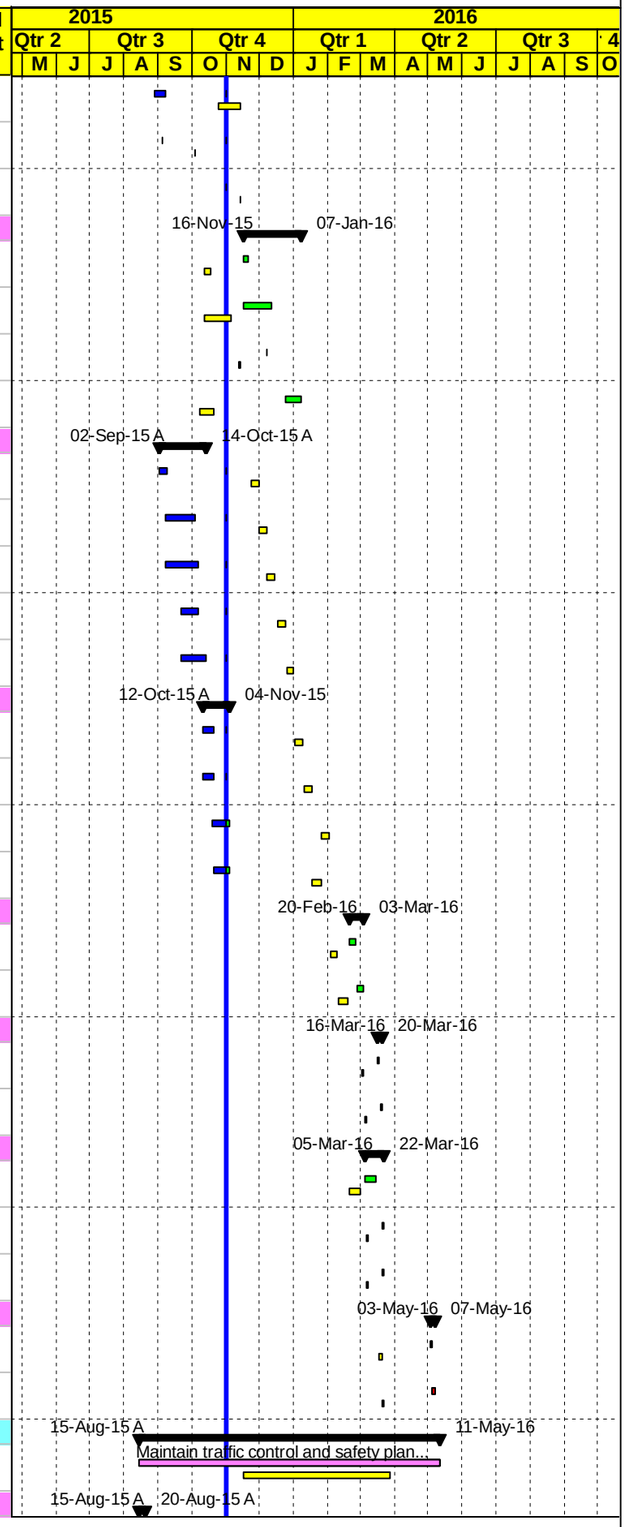
Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT2540	Road excavation including (cut/fill) to required subgrade LHS from St. 3+150 to St. 3+750	100%	18d	25-Oct-15	14-Nov-15	29-Aug-15 A	08-Sep-15 A	
QJR-CT2500	Existing Fence to be removed From Sta. 3+215 to 2+255 RHS	100%	1d	04-Oct-15	04-Oct-15	05-Sep-15 A	05-Sep-15 A	
QJR-CT2560	Simple Access Road excavation including (cut/fill) to subgrade @ Sta. 3+260 LHS L=8.56 m & Sta. 3+260 RHS L=8.25 m	0%	1d	14-Nov-15	14-Nov-15	01-Nov-15	01-Nov-15	90d
Pipe Culvert			41d	08-Oct-15	14-Nov-15	16-Nov-15	07-Jan-16	38d
QJR-CT2520	Existing Pipe Culvert 3 Dia 1800 mm to be Cleaned and Extended At Sta. 3+640	0%	5d	13-Oct-15	18-Oct-15	16-Nov-15	21-Nov-15	74d
QJR-CT2530	New Pipe Culvert Dia 1800 mm to be added new Wing/Head Walls to be Constructed L=22.0m At Sta. 3+640	0%	21d	13-Oct-15	05-Nov-15	16-Nov-15	12-Dec-15	58d
QJR-CT2550	Crossing Pipe Culvert, dia 400 mm from 3+260 RHS	0%	2d	12-Nov-15	14-Nov-15	07-Dec-15	08-Dec-15	60d
QJR-CT2510	New Head Wall to be Constructed for Existing Crossing Pipe Culvert, @ Sta. 3+263	0%	12d	08-Oct-15	21-Oct-15	24-Dec-15	07-Jan-16	38d
Embankment Construction			69d	23-Nov-15	31-Dec-15	02-Sep-15 A	14-Oct-15 A	
QJR-CT2580	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 3+150 to St. 3+750	100%	6d	23-Nov-15	30-Nov-15	02-Sep-15 A	09-Sep-15 A	
QJR-CT2590	60 cm Thick Selected fill material RHS from St. 3+150 to St. 3+750	100%	6d	01-Dec-15	07-Dec-15	07-Sep-15 A	04-Oct-15 A	
QJR-CT2600	60 cm Thick Selected fill material LHS from St. 3+150 to St. 3+750	100%	6d	08-Dec-15	15-Dec-15	07-Sep-15 A	07-Oct-15 A	
QJR-CT2610	20 cm - 30 cm Thick Topping Layer RHS from St. 3+150 to St. 3+750	100%	6d	17-Dec-15	24-Dec-15	22-Sep-15 A	07-Oct-15 A	
QJR-CT2620	20 cm - 30 cm Thick Topping Layer LHS from St. 3+150 to St. 3+750	100%	6d	26-Dec-15	31-Dec-15	22-Sep-15 A	14-Oct-15 A	
Sub-base course layers			79d	02-Jan-16	02-Feb-16	12-Oct-15 A	04-Nov-15	87d
QJR-CT2630	20 cm Thick Sub Base Course- First Layer RHS from St. 3+150 to St. 3+750	100%	6d	02-Jan-16	09-Jan-16	12-Oct-15 A	20-Oct-15 A	
QJR-CT2640	20 cm Thick Sub Base Course- First Layer LHS from St. 3+150 to St. 3+750	100%	6d	10-Jan-16	17-Jan-16	12-Oct-15 A	20-Oct-15 A	
QJR-CT2660	20 cm Thick Sub Base Course- Second Layer LHS from St. 3+150 to St. 3+750	35%	6d	26-Jan-16	02-Feb-16	20-Oct-15 A	04-Nov-15	87d
QJR-CT2650	20 cm Thick Sub Base Course- Second Layer RHS from St. 3+150 to St. 3+750	35%	6d	18-Jan-16	25-Jan-16	20-Oct-15 A	04-Nov-15	87d
Base-course layers			12d	03-Feb-16	18-Feb-16	20-Feb-16	03-Mar-16	7d
QJR-CT2670	15 cm Thick Base Course- Layer RHS from St. 3+150 to St. 3+750	0%	6d	03-Feb-16	09-Feb-16	20-Feb-16	25-Feb-16	7d
QJR-CT2680	15 cm Thick Base Course- Layer LHS from St. 3+150 to St. 3+750	0%	6d	11-Feb-16	18-Feb-16	27-Feb-16	03-Mar-16	7d
Apshalt Binder			4d	02-Mar-16	06-Mar-16	16-Mar-16	20-Mar-16	15d
QJR-CT2690	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 3+150 to St. 3+750	0%	2d	02-Mar-16	03-Mar-16	16-Mar-16	17-Mar-16	15d
QJR-CT2700	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 3+150 to St. 3+750	0%	2d	05-Mar-16	06-Mar-16	19-Mar-16	20-Mar-16	15d
Concrete protection and ditch			16d	20-Feb-16	08-Mar-16	05-Mar-16	22-Mar-16	15d
QJR-CT2705	Step Barrier From Sta. 3+630 to Sta. 3+670 LHS & From Sta. 3+620 to Sta. 3+660 RHS	0%	10d	20-Feb-16	01-Mar-16	05-Mar-16	15-Mar-16	15d
QJR-CT2710	Concrete protection and ditch From Sta.3+150 to Sta. 3+260 RHS & LHS	0%	2d	07-Mar-16	08-Mar-16	21-Mar-16	22-Mar-16	15d
QJR-CT2720	Earth Ditch From Sta.3+260 to Sta. 3+520 RHS & LHS, From Sta. 3+600 to Sta. 3+650 LHS	0%	2d	07-Mar-16	08-Mar-16	21-Mar-16	22-Mar-16	15d
Asphalt Wearing			4d	17-Mar-16	22-Mar-16	03-May-16	07-May-16	-17d
QJR-CT2730	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 3+150 to St. 3+750	0%	2d	17-Mar-16	20-Mar-16	03-May-16	04-May-16	-17d
QJR-CT2740	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 3+150 to St. 3+750	0%	2d	20-Mar-16	22-Mar-16	05-May-16	07-May-16	-17d
Phase Ten Main Road from St. 3+750 to St. 4+360			191d	16-Nov-15	28-Mar-16	15-Aug-15 A	11-May-16	-17d
QJR-CT2750	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	20.42%	191d	16-Nov-15	28-Mar-16	15-Aug-15 A	11-May-16	-17d
Excavation and Earthworks			34d	16-Nov-15	29-Dec-15	15-Aug-15 A	20-Aug-15 A	



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

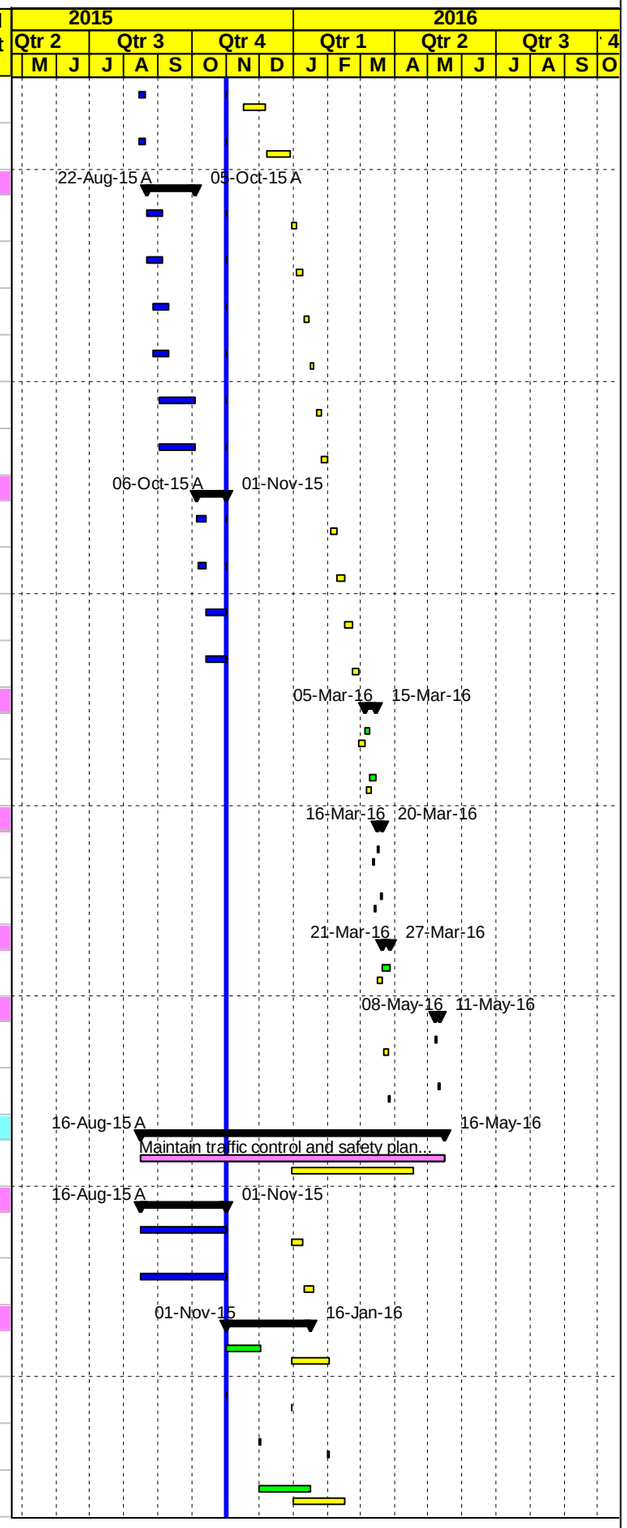
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT2760	Road excavation including (cut/fill) to required subgrade RHS from St. 3+750 to St. 4+360	100%	17d	16-Nov-15	06-Dec-15	15-Aug-15 A	20-Aug-15 A	
QJR-CT2770	Road excavation including (cut/fill) to required subgrade LHS from St. 3+750 to St. 4+360	100%	17d	07-Dec-15	29-Dec-15	15-Aug-15 A	20-Aug-15 A	
Embankment Construction			75d	30-Dec-15	31-Jan-16	22-Aug-15 A	05-Oct-15 A	
QJR-CT2780	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 3+750 to St. 4+360	100%	4d	30-Dec-15	03-Jan-16	22-Aug-15 A	05-Sep-15 A	
QJR-CT2790	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 3+750 to St. 4+360	100%	4d	04-Jan-16	09-Jan-16	22-Aug-15 A	05-Sep-15 A	
QJR-CT2800	60 cm Thick Selected fill material RHS from St. 3+750 to St. 4+360	100%	4d	10-Jan-16	14-Jan-16	27-Aug-15 A	10-Sep-15 A	
QJR-CT2810	60 cm Thick Selected fill material LHS from St. 3+750 to St. 4+360	100%	4d	16-Jan-16	19-Jan-16	27-Aug-15 A	10-Sep-15 A	
QJR-CT2820	20 cm - 30 cm Thick Topping Layer RHS from St. 3+750 to St. 4+360	100%	4d	21-Jan-16	25-Jan-16	02-Sep-15 A	05-Oct-15 A	
QJR-CT2830	20 cm - 30 cm Thick Topping Layer LHS from St. 3+750 to St. 4+360	100%	4d	26-Jan-16	31-Jan-16	02-Sep-15 A	05-Oct-15 A	
Sub-base course layers			103d	03-Feb-16	28-Feb-16	06-Oct-15 A	01-Nov-15	94d
QJR-CT2840	20 cm Thick Sub Base Course- First Layer RHS from St. 3+750 to St. 4+360	100%	5d	03-Feb-16	08-Feb-16	06-Oct-15 A	14-Oct-15 A	
QJR-CT2850	20 cm Thick Sub Base Course- First Layer LHS from St. 3+750 to St. 4+360	100%	5d	09-Feb-16	15-Feb-16	07-Oct-15 A	14-Oct-15 A	
QJR-CT2860	20 cm Thick Sub Base Course- Second Layer RHS from St. 3+750 to St. 4+360	90%	5d	16-Feb-16	22-Feb-16	14-Oct-15 A	01-Nov-15	94d
QJR-CT2870	20 cm Thick Sub Base Course- Second Layer LHS from St. 3+750 to St. 4+360	90%	5d	23-Feb-16	28-Feb-16	14-Oct-15 A	01-Nov-15	94d
Base-course layers			10d	29-Feb-16	10-Mar-16	05-Mar-16	15-Mar-16	7d
QJR-CT2880	15 cm Thick Base Course Layer RHS from St. 3+750 to St. 4+360	0%	5d	29-Feb-16	05-Mar-16	05-Mar-16	09-Mar-16	7d
QJR-CT2890	15 cm Thick Base Course Layer LHS from St. 3+750 to St. 4+360	0%	5d	06-Mar-16	10-Mar-16	10-Mar-16	15-Mar-16	7d
Apshalt Binder			4d	12-Mar-16	15-Mar-16	16-Mar-16	20-Mar-16	16d
QJR-CT2900	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 3+750 to St. 4+360	0%	2d	12-Mar-16	13-Mar-16	16-Mar-16	17-Mar-16	16d
QJR-CT2910	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 3+750 to St. 4+360	0%	2d	14-Mar-16	15-Mar-16	19-Mar-16	20-Mar-16	16d
Concrete protection and ditch			5d	16-Mar-16	21-Mar-16	21-Mar-16	27-Mar-16	16d
QJR-CT2930	Earth Ditch From Sta. 4+150 to Sta4+360 RHS& LHS	0%	5d	16-Mar-16	21-Mar-16	21-Mar-16	27-Mar-16	16d
Asphalt Wearing			4d	22-Mar-16	28-Mar-16	08-May-16	11-May-16	-17d
QJR-CT2940	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 3+750 to St. 4+360	0%	2d	22-Mar-16	26-Mar-16	08-May-16	09-May-16	-17d
QJR-CT2950	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 3+750 to St. 4+360	0%	2d	26-Mar-16	28-Mar-16	10-May-16	11-May-16	-17d
Phase Eleven Main Road from St. 4+360 to St. 4+900			195d	30-Dec-15	17-Apr-16	16-Aug-15 A	16-May-16	-17d
QJR-CT2960	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	19.84%	195d	30-Dec-15	17-Apr-16	16-Aug-15 A	16-May-16	-17d
Excavation and Earthworks			16d	30-Dec-15	19-Jan-16	16-Aug-15 A	01-Nov-15	86d
QJR-CT2965	Road excavation including (cut/fill) to required subgrade RHS from St. 4+360 to St. 4+900	90%	8d	30-Dec-15	09-Jan-16	16-Aug-15 A	01-Nov-15	77d
QJR-CT2970	Road excavation including (cut/fill) to required subgrade LHS from St. 4+360 to St. 4+900	90%	8d	10-Jan-16	19-Jan-16	16-Aug-15 A	01-Nov-15	86d
Pioe Culvert			59d	30-Dec-15	15-Feb-16	01-Nov-15	16-Jan-16	76d
QJR-CT2985	New two pipes Dia 1800 mm to be added &new wing walls ,new head walls to be joined to the old HW At Sta. 4+420 L=17.0m	0%	25d	30-Dec-15	01-Feb-16	01-Nov-15	01-Dec-15	88d
QJR-CT2975	Existing Pipe Culvert 1 Dia 1000 mm to be Demolished @ At Sta. 4+760	0%	1d	30-Dec-15	30-Dec-15	01-Nov-15	01-Nov-15	77d
QJR-CT3000	Existing Pipe Culvert 4 Dia 1800 mm to be Cleaned @ At Sta. 4+420	0%	2d	31-Jan-16	01-Feb-16	30-Nov-15	01-Dec-15	110d
QJR-CT2990	New Box Culvert to be Constructed 2u*2*1.50 m, L=20.0 m At Sta. 4+760	0%	35d	31-Dec-15	15-Feb-16	01-Dec-15	16-Jan-16	54d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

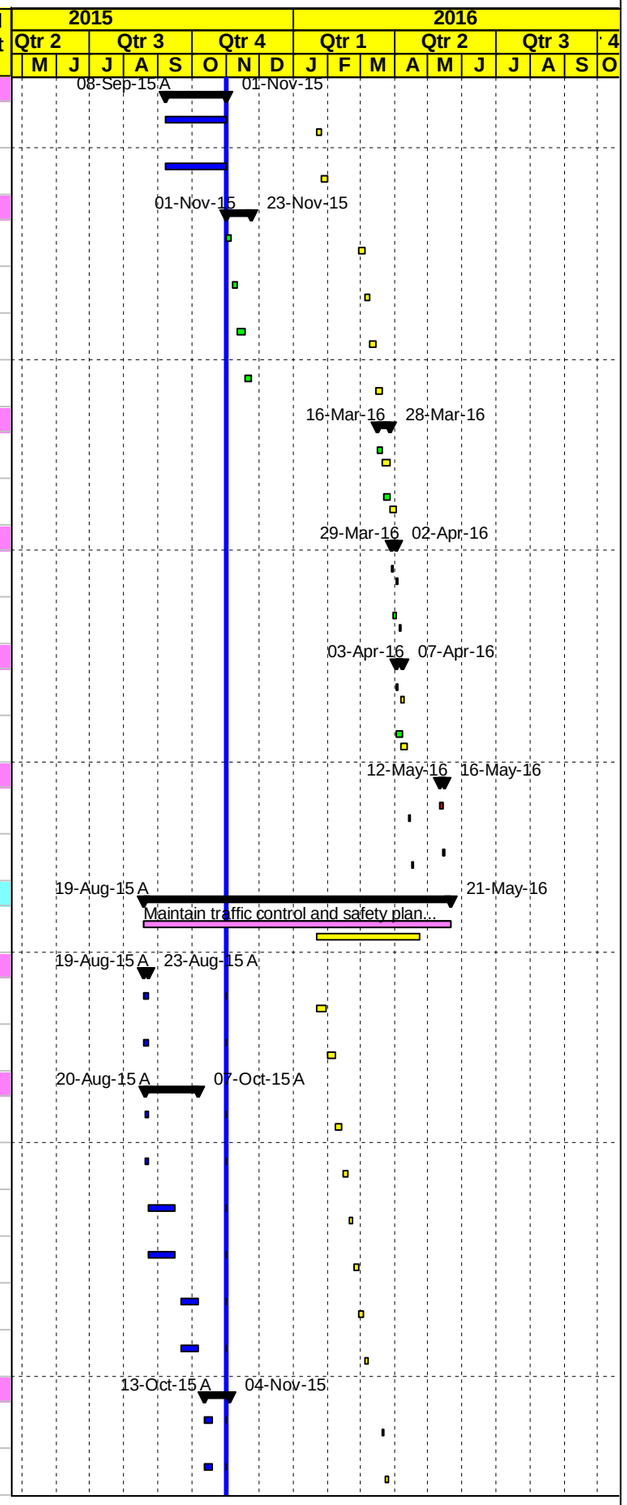
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Embankment Construction			8d	21-Jan-16	31-Jan-16	08-Sep-15 A	01-Nov-15	95d
QJR-CT3010	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 4+360 to St. 4+900	90%	4d	21-Jan-16	25-Jan-16	08-Sep-15 A	01-Nov-15	95d
QJR-CT3020	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 4+360 to St. 4+900	90%	4d	26-Jan-16	31-Jan-16	08-Sep-15 A	01-Nov-15	95d
Sub-base course layers			18d	29-Feb-16	20-Mar-16	01-Nov-15	23-Nov-15	94d
QJR-CT3030	20 cm Thick Sub Base Course- First Layer RHS from St. 4+360 to St. 4+900	0%	5d	29-Feb-16	05-Mar-16	01-Nov-15	05-Nov-15	94d
QJR-CT3040	20 cm Thick Sub Base Course- First Layer LHS from St. 4+360 to St. 4+900	0%	5d	05-Mar-16	09-Mar-16	07-Nov-15	11-Nov-15	94d
QJR-CT3050	20 cm Thick Sub Base Course- Second Layer RHS from St. 4+360 to St. 4+900	0%	5d	10-Mar-16	15-Mar-16	11-Nov-15	17-Nov-15	94d
QJR-CT3060	20 cm Thick Sub Base Course- Second Layer LHS from St. 4+360 to St. 4+900	0%	5d	15-Mar-16	20-Mar-16	18-Nov-15	23-Nov-15	94d
Base-course layers			10d	21-Mar-16	02-Apr-16	16-Mar-16	28-Mar-16	7d
QJR-CT3070	15 cm Thick Base Course Layer RHS from St. 4+360 to St. 4+900	0%	5d	21-Mar-16	27-Mar-16	16-Mar-16	21-Mar-16	7d
QJR-CT3080	15 cm Thick Base Course Layer LHS from St. 4+360 to St. 4+900	0%	5d	28-Mar-16	02-Apr-16	22-Mar-16	28-Mar-16	7d
Apshalt Binder			4d	03-Apr-16	06-Apr-16	29-Mar-16	02-Apr-16	10d
QJR-CT3090	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 4+360 to St. 4+900	0%	2d	03-Apr-16	04-Apr-16	29-Mar-16	30-Mar-16	10d
QJR-CT3100	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 4+360 to St. 4+900	0%	2d	05-Apr-16	06-Apr-16	31-Mar-16	02-Apr-16	10d
Concrete protection and ditch			5d	07-Apr-16	12-Apr-16	03-Apr-16	07-Apr-16	10d
QJR-CT3110	Earth Ditch From Sta. 4+360 to Sta4+410 RHS& LHS, from St.4+540 to St. 4+750 RHS& LHS	0%	2d	07-Apr-16	09-Apr-16	03-Apr-16	04-Apr-16	13d
QJR-CT3120	Step Barrier From Sta. 4+400 to Sta. 4+440 LHS, Sta. 4+420 to Sta. 4+450 RHS,& Sta. 4+745 to Sta. 4+785 RHS & LHS	0%	5d	07-Apr-16	12-Apr-16	03-Apr-16	07-Apr-16	10d
Asphalt Wearing			4d	13-Apr-16	17-Apr-16	12-May-16	16-May-16	-17d
QJR-CT3130	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 4+360 to St. 4+900	0%	2d	13-Apr-16	14-Apr-16	12-May-16	14-May-16	-17d
QJR-CT3140	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 4+360 to St. 4+900	0%	2d	16-Apr-16	17-Apr-16	15-May-16	16-May-16	-17d
Phase Twelve Main Road from St. 4+900 to St. 5+100			195d	21-Jan-16	23-Apr-16	19-Aug-15 A	21-May-16	-17d
QJR-CT3150	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	17.95%	195d	21-Jan-16	23-Apr-16	19-Aug-15 A	21-May-16	-17d
Excavation and Earthworks			14d	21-Jan-16	07-Feb-16	19-Aug-15 A	23-Aug-15 A	
QJR-CT3160	Road excavation including (cut/fill) to required subgrade RHS from St. 4+900 to St. 5+100	100%	7d	21-Jan-16	30-Jan-16	19-Aug-15 A	23-Aug-15 A	
QJR-CT3170	Road excavation including (cut/fill) to required subgrade LHS from St. 4+900 to St. 5+100	100%	7d	31-Jan-16	07-Feb-16	19-Aug-15 A	23-Aug-15 A	
Embankment Construction			112d	08-Feb-16	08-Mar-16	20-Aug-15 A	07-Oct-15 A	
QJR-CT3180	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 4+900 to St. 5+100	100%	4d	08-Feb-16	13-Feb-16	20-Aug-15 A	23-Aug-15 A	
QJR-CT3190	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 4+900 to St. 5+100	100%	4d	14-Feb-16	18-Feb-16	20-Aug-15 A	23-Aug-15 A	
QJR-CT3200	60 cm Thick Selected fill material RHS from St. 4+900 to St. 5+100	100%	4d	20-Feb-16	23-Feb-16	23-Aug-15 A	16-Sep-15 A	
QJR-CT3210	60 cm Thick Selected fill material LHS from St. 4+900 to St. 5+100	100%	4d	24-Feb-16	28-Feb-16	23-Aug-15 A	16-Sep-15 A	
QJR-CT3220	20 cm - 30 cm Thick Topping Layer RHS from St. 4+900 to St. 5+100	100%	4d	29-Feb-16	03-Mar-16	22-Sep-15 A	07-Oct-15 A	
QJR-CT3230	20 cm - 30 cm Thick Topping Layer LHS from St. 4+900 to St. 5+100	100%	4d	05-Mar-16	08-Mar-16	22-Sep-15 A	07-Oct-15 A	
Sub-base course layers			123d	21-Mar-16	30-Mar-16	13-Oct-15 A	04-Nov-15	114d
QJR-CT3240	20 cm Thick Sub Base Course- First Layer RHS from St. 4+900 to St. 5+100	100%	2d	21-Mar-16	22-Mar-16	13-Oct-15 A	20-Oct-15 A	
QJR-CT3250	20 cm Thick Sub Base Course- First Layer LHS from St. 4+900 to St. 5+100	100%	2d	24-Mar-16	26-Mar-16	13-Oct-15 A	20-Oct-15 A	



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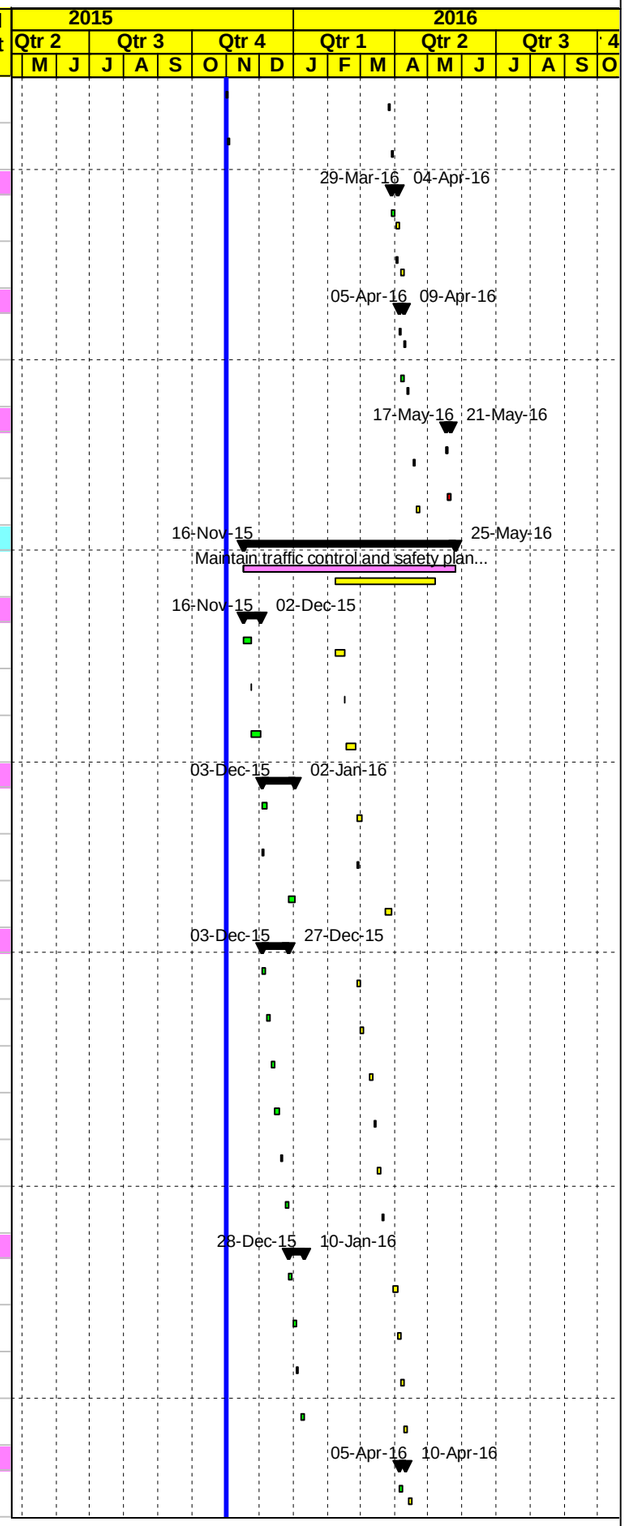
Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT3260	20 cm Thick Sub Base Course- Second Layer RHS from St. 4+900 to St. 5+100	0%	2d	27-Mar-16	28-Mar-16	01-Nov-15	02-Nov-15	114d
QJR-CT3270	20 cm Thick Sub Base Course- Second Layer LHS from St. 4+900 to St. 5+100	0%	2d	29-Mar-16	30-Mar-16	03-Nov-15	04-Nov-15	114d
Base-course layers			6d	03-Apr-16	09-Apr-16	29-Mar-16	04-Apr-16	7d
QJR-CT3280	15 cm Thick Base Course- Layer RHS from St. 4+900 to St. 5+100	0%	3d	03-Apr-16	05-Apr-16	29-Mar-16	31-Mar-16	7d
QJR-CT3290	15 cm Thick Base Course- Layer LHS from St. 4+900 to St. 5+100	0%	3d	06-Apr-16	09-Apr-16	02-Apr-16	04-Apr-16	7d
Apshalt Binder			4d	10-Apr-16	13-Apr-16	05-Apr-16	09-Apr-16	8d
QJR-CT3300	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 4+900 to St. 5+100	0%	2d	10-Apr-16	11-Apr-16	05-Apr-16	06-Apr-16	8d
QJR-CT3310	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 4+900 to St. 5+100	0%	2d	12-Apr-16	13-Apr-16	07-Apr-16	09-Apr-16	8d
Asphalt Wearing			4d	18-Apr-16	23-Apr-16	17-May-16	21-May-16	-17d
QJR-CT3330	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 4+900 to St. 5+100	0%	2d	18-Apr-16	19-Apr-16	17-May-16	18-May-16	-17d
QJR-CT3340	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 4+900 to St. 5+100	0%	2d	21-Apr-16	23-Apr-16	19-May-16	21-May-16	-17d
Phase Thirteen Main Road Roundabout from St. 5+100 to St. 5+300			152d	08-Feb-16	07-May-16	16-Nov-15	25-May-16	-13d
QJR-CT3350	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	152d	08-Feb-16	07-May-16	16-Nov-15	25-May-16	-13d
Excavation and Earthworks			14d	08-Feb-16	25-Feb-16	16-Nov-15	02-Dec-15	74d
QJR-CT3360	Road excavation including (cut/fill) to required subgrade RHS from St. 5+100 to St. 5+300	0%	7d	08-Feb-16	16-Feb-16	16-Nov-15	23-Nov-15	74d
QJR-CT3365	Relocation of existing medium voltage pole and existing trees	0%	1d	16-Feb-16	16-Feb-16	23-Nov-15	23-Nov-15	81d
QJR-CT3370	Road excavation including (cut/fill) to required subgrade LHS from St. 5+100 to St. 5+300	0%	7d	18-Feb-16	25-Feb-16	24-Nov-15	02-Dec-15	74d
Storm Sytem			23d	27-Feb-16	29-Mar-16	03-Dec-15	02-Jan-16	80d
QJR-CT3376	UPVC 12 inch for future conection (Sleeve)	0%	5d	27-Feb-16	02-Mar-16	03-Dec-15	08-Dec-15	98d
QJR-CT3375	Crossing Pipe Culvert, Dia 400 mm @ 5+180	0%	2d	27-Feb-16	28-Feb-16	03-Dec-15	05-Dec-15	96d
QJR-CT3477	UPVC 14inch and Catch Basin @ at Sta. 5+156 LHS & at Sta. 5+153 RHS (Catch Basin No. 4)	0%	5d	24-Mar-16	29-Mar-16	28-Dec-15	02-Jan-16	80d
Embankment Construction			18d	27-Feb-16	22-Mar-16	03-Dec-15	27-Dec-15	74d
QJR-CT3385	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 5+100 to St. 5+300	0%	3d	27-Feb-16	29-Feb-16	03-Dec-15	06-Dec-15	74d
QJR-CT3400	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 5+100 to St. 5+300	0%	3d	01-Mar-16	03-Mar-16	07-Dec-15	10-Dec-15	74d
QJR-CT3410	60 cm Thick Selected fill material RHS from St. 5+100 to St. 5+300	0%	3d	09-Mar-16	12-Mar-16	12-Dec-15	14-Dec-15	74d
QJR-CT3420	60 cm Thick Selected fill material LHS from St. 5+100 to St. 5+300	0%	3d	13-Mar-16	15-Mar-16	15-Dec-15	19-Dec-15	74d
QJR-CT3430	20 cm - 30 cm Thick Topping Layer RHS from St. 5+100 to St. 5+300	0%	3d	16-Mar-16	19-Mar-16	20-Dec-15	22-Dec-15	74d
QJR-CT3440	20 cm - 30 cm Thick Topping Layer LHS from St. 5+100 to St. 5+300	0%	3d	20-Mar-16	22-Mar-16	24-Dec-15	27-Dec-15	74d
Sub-base course layers			11d	31-Mar-16	12-Apr-16	28-Dec-15	10-Jan-16	74d
QJR-CT3460	20 cm Thick Sub Base Course- First Layer RHS from St. 5+100 to St. 5+300	0%	3d	31-Mar-16	03-Apr-16	28-Dec-15	30-Dec-15	74d
QJR-CT3470	20 cm Thick Sub Base Course- First Layer LHS from St. 5+100 to St. 5+300	0%	3d	04-Apr-16	06-Apr-16	31-Dec-15	03-Jan-16	74d
QJR-CT3480	20 cm Thick Sub Base Course- Second Layer RHS from St. 5+100 to St. 5+300	0%	3d	06-Apr-16	09-Apr-16	03-Jan-16	05-Jan-16	74d
QJR-CT3490	20 cm Thick Sub Base Course- Second Layer LHS from St. 5+100 to St. 5+300	0%	3d	10-Apr-16	12-Apr-16	07-Jan-16	10-Jan-16	74d
Base-course layers			5d	13-Apr-16	18-Apr-16	05-Apr-16	10-Apr-16	7d
QJR-CT3500	15 cm Thick Base Course Layer RHS from St. 5+100 to St. 5+300	0%	3d	13-Apr-16	16-Apr-16	05-Apr-16	07-Apr-16	7d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

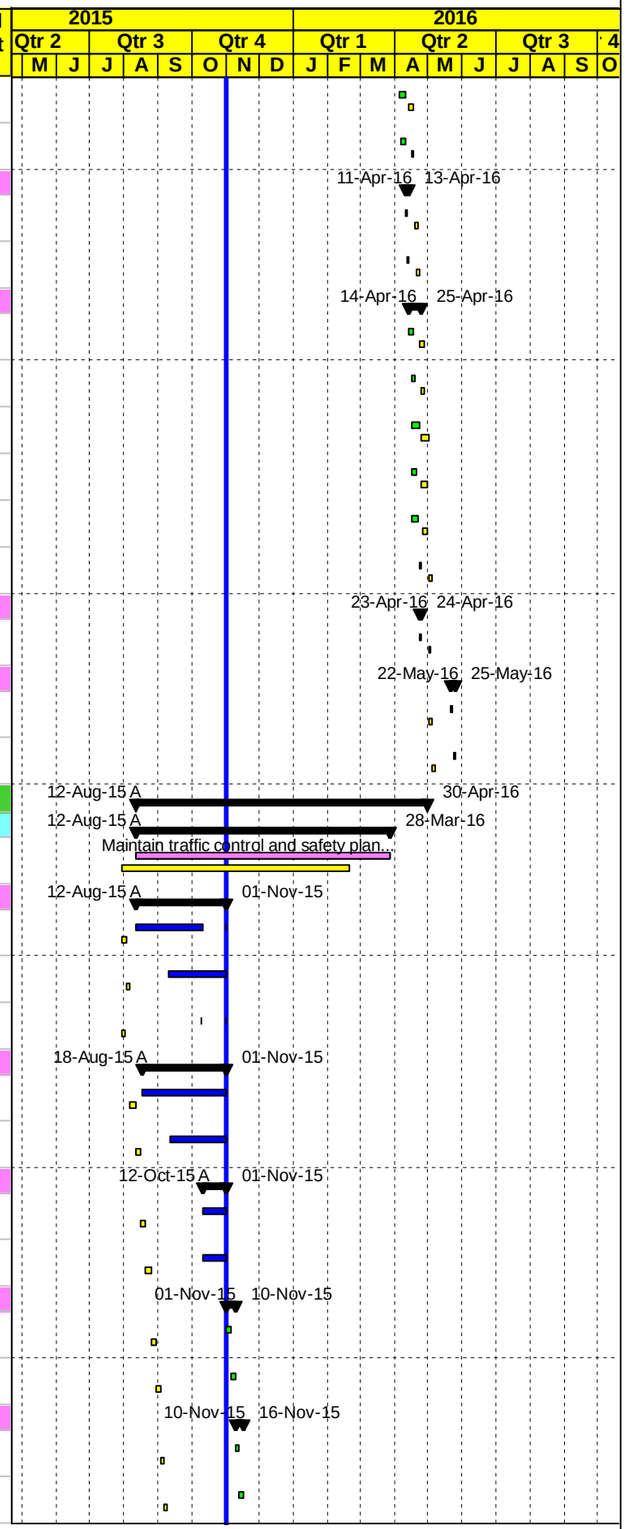
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT3510	Foundation & Civil Works of Street Lighting Poles	0%	5d	13-Apr-16	18-Apr-16	05-Apr-16	10-Apr-16	7d
QJR-CT3520	15 cm Thick Base Course- Layer LHS from St. 5+100 to St. 5+300	0%	3d	16-Apr-16	18-Apr-16	07-Apr-16	10-Apr-16	7d
Apshalt Binder			3d	19-Apr-16	23-Apr-16	11-Apr-16	13-Apr-16	7d
QJR-CT3530	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 5+100 to St. 5+300	0%	2d	19-Apr-16	21-Apr-16	11-Apr-16	12-Apr-16	7d
QJR-CT3540	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 5+100 to St. 5+300	0%	2d	21-Apr-16	23-Apr-16	12-Apr-16	13-Apr-16	7d
Curbstone and side walk			9d	24-Apr-16	04-May-16	14-Apr-16	25-Apr-16	12d
QJR-CT3550	Precast Conc. Curbstone for side walk Roundabout (2) from St. 5+100 to St. 5+300	0%	4d	24-Apr-16	27-Apr-16	14-Apr-16	18-Apr-16	7d
QJR-CT3560	Precast Conc. Curbstone for Mediane and island Roundabout (2) from St. 5+100 to St. 5+300	0%	4d	25-Apr-16	28-Apr-16	16-Apr-16	19-Apr-16	7d
QJR-CT3580	Interlocking Blocks for island Roundabout (2) from St. 5+100 to St. 5+300	0%	5d	25-Apr-16	02-May-16	16-Apr-16	23-Apr-16	7d
QJR-CT3570	20 cm base course layer for side walk and Mediane Roundabout (2) from St. 5+100 to St. 5+300	0%	4d	25-Apr-16	30-Apr-16	16-Apr-16	21-Apr-16	7d
QJR-CT3600	Concrete works for side walk and Mediane Roundabout (2) from St. 5+100 to St. 5+300	0%	4d	26-Apr-16	30-Apr-16	17-Apr-16	21-Apr-16	7d
QJR-CT3640	Install Street Lighting Poles From Sta. 5+070 to Sta. 5+300 (Poles No.16)	0%	3d	02-May-16	04-May-16	23-Apr-16	25-Apr-16	12d
Concrete protection and ditch			2d	02-May-16	03-May-16	23-Apr-16	24-Apr-16	7d
QJR-CT3610	Earth Ditch From Sta. 5+100 to Sta. 5+270 RHS & LHS	0%	2d	02-May-16	03-May-16	23-Apr-16	24-Apr-16	7d
Asphalt Wearing			4d	02-May-16	07-May-16	22-May-16	25-May-16	-17d
QJR-CT3620	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 5+100 to St. 5+300	0%	2d	02-May-16	04-May-16	22-May-16	23-May-16	-17d
QJR-CT3630	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 5+100 to St. 5+300	0%	2d	04-May-16	07-May-16	24-May-16	25-May-16	-17d
Crew #2 Main Road from St. 8+875 to St.5+300			211d	30-Jul-15	08-May-16	12-Aug-15 A	30-Apr-16	6d
Phase One Main Road from St. 8+875 to St.8+500			184d	30-Jul-15	20-Feb-16	12-Aug-15 A	28-Mar-16	9d
QJR-CT3670	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	36.96%	184d	30-Jul-15	20-Feb-16	12-Aug-15 A	28-Mar-16	9d
Excavation and Earthworks			69d	30-Jul-15	06-Aug-15	12-Aug-15 A	01-Nov-15	16d
QJR-CT3680	Road excavation including (cut/fill) to required subgrade RHS from St. 8+875 to St.8+500	100%	3d	30-Jul-15	03-Aug-15	12-Aug-15 A	11-Oct-15 A	
QJR-CT3710	Road excavation including (cut/fill) to required subgrade LHS from St. 8+875 to St.8+500	95%	3d	03-Aug-15	06-Aug-15	11-Sep-15 A	01-Nov-15	16d
QJR-CT3690	Existing tree to be removed @ Sta.8+559	100%	1d	30-Jul-15	01-Aug-15	10-Oct-15 A	10-Oct-15 A	
Embankment Construction			8d	06-Aug-15	16-Aug-15	18-Aug-15 A	01-Nov-15	16d
QJR-CT3720	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 8+875 to St.8+500	95%	4d	06-Aug-15	11-Aug-15	18-Aug-15 A	01-Nov-15	16d
QJR-CT3730	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 8+875 to St.8+500	95%	4d	11-Aug-15	16-Aug-15	12-Sep-15 A	01-Nov-15	16d
Sub-base course layers			8d	16-Aug-15	25-Aug-15	12-Oct-15 A	01-Nov-15	16d
QJR-CT3740	15 cm Thick Sub Base Course Layer RHS from St. 8+875 to St.8+500	95%	4d	16-Aug-15	20-Aug-15	12-Oct-15 A	01-Nov-15	16d
QJR-CT3750	15 cm Thick Sub Base Course Layer LHS from St. 8+875 to St.8+500	95%	4d	20-Aug-15	25-Aug-15	12-Oct-15 A	01-Nov-15	16d
Base-course layers			8d	25-Aug-15	03-Sep-15	01-Nov-15	10-Nov-15	16d
QJR-CT3760	15 cm Thick Base Course Layer RHS from St. 8+875 to St.8+500	0%	4d	25-Aug-15	30-Aug-15	01-Nov-15	05-Nov-15	16d
QJR-CT3770	15 cm Thick Base Course Layer LHS from St. 8+875 to St.8+500	0%	4d	30-Aug-15	03-Sep-15	05-Nov-15	10-Nov-15	16d
Apshalt Binder			4d	03-Sep-15	08-Sep-15	10-Nov-15	16-Nov-15	107d
QJR-CT3780	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 8+875 to St.8+500	0%	2d	03-Sep-15	06-Sep-15	10-Nov-15	12-Nov-15	107d
QJR-CT3790	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 8+875 to St.8+500	0%	2d	06-Sep-15	08-Sep-15	12-Nov-15	16-Nov-15	107d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
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* Updated Construction Schedule still under review

MORGANTI

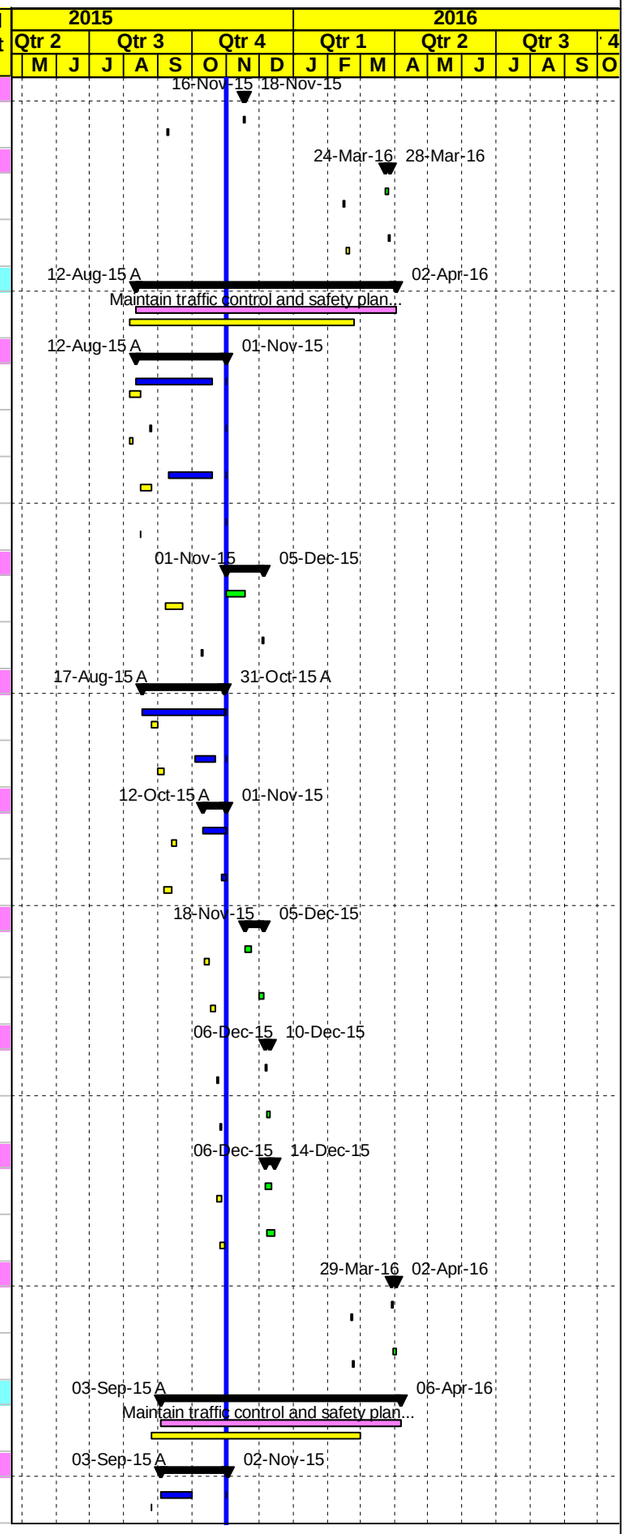
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Concrete protection and ditch			2d	08-Sep-15	10-Sep-15	16-Nov-15	18-Nov-15	107d
QJR-CT3800	Concrete protection and ditch From Sta. 8+500 to Sta. 8+600 RHS	0%	2d	08-Sep-15	10-Sep-15	16-Nov-15	18-Nov-15	107d
Asphalt Wearing			4d	15-Feb-16	20-Feb-16	24-Mar-16	28-Mar-16	9d
QJR-CT3810	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+875 to St.8+500	0%	2d	15-Feb-16	16-Feb-16	24-Mar-16	26-Mar-16	9d
QJR-CT3820	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+875 to St.8+500	0%	2d	18-Feb-16	20-Feb-16	27-Mar-16	28-Mar-16	9d
Phase Two Main Road from St.8+500 to St. 8+000			184d	06-Aug-15	24-Feb-16	12-Aug-15 A	02-Apr-16	9d
QJR-CT3830	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	34.6%	184d	06-Aug-15	24-Feb-16	12-Aug-15 A	02-Apr-16	9d
Excavation and Earthworks			65d	06-Aug-15	25-Aug-15	12-Aug-15 A	01-Nov-15	31d
QJR-CT3840	Road excavation including (cut/fill) to required subgrade RHS from St. 8+500 to St.8+000	100%	8d	06-Aug-15	16-Aug-15	12-Aug-15 A	20-Oct-15 A	
QJR-CT3850	Existing tree to be removed At Sta. 8+021 LHS, Sta. 8+070, Sta. 8+232 RHS, Sta. 8+366, 8+370, 8+395 RHS	100%	1d	06-Aug-15	08-Aug-15	25-Aug-15 A	26-Aug-15 A	
QJR-CT3890	Road excavation including (cut/fill) to required subgrade LHS from St. 8+500 to St.8+000	100%	8d	16-Aug-15	25-Aug-15	11-Sep-15 A	20-Oct-15 A	
QJR-CT3880	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 8+423 RHS L= 5.83 m	0%	1d	15-Aug-15	16-Aug-15	01-Nov-15	01-Nov-15	31d
Pipe Culvert			28d	07-Sep-15	11-Oct-15	01-Nov-15	05-Dec-15	6d
QJR-CT3870	Pipe Culvert Dia 1000 mm, L=14.0m Slope=2.00% At Sta. 8+320	0%	14d	07-Sep-15	22-Sep-15	01-Nov-15	17-Nov-15	10d
QJR-CT3900	Proposed Crossing Pipe Culvert 1 Dia 400 mm, At Sta. 8+423 RHS	0%	2d	10-Oct-15	11-Oct-15	03-Dec-15	05-Dec-15	6d
Embankment Construction			10d	25-Aug-15	06-Sep-15	17-Aug-15 A	31-Oct-15 A	
QJR-CT3910	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 8+500 to St.8+000	100%	5d	25-Aug-15	31-Aug-15	17-Aug-15 A	31-Oct-15 A	
QJR-CT3920	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 8+500 to St.8+000	100%	5d	31-Aug-15	06-Sep-15	05-Oct-15 A	22-Oct-15 A	
Sub-base course layers			7d	06-Sep-15	17-Sep-15	12-Oct-15 A	01-Nov-15	24d
QJR-CT3940	15 cm Thick Sub Base Course Layer LHS from St. 8+500 to St.8+000	90%	5d	12-Sep-15	17-Sep-15	12-Oct-15 A	01-Nov-15	24d
QJR-CT3930	15 cm Thick Sub Base Course Layer RHS from St. 8+500 to St.8+000	90%	5d	06-Sep-15	12-Sep-15	28-Oct-15 A	01-Nov-15	24d
Base-course layers			14d	12-Oct-15	22-Oct-15	18-Nov-15	05-Dec-15	6d
QJR-CT3950	15 cm Thick Base Course- Layer RHS from St. 8+500 to St.8+000	0%	5d	12-Oct-15	17-Oct-15	18-Nov-15	23-Nov-15	10d
QJR-CT3960	15 cm Thick Base Course- Layer LHS from St. 8+500 to St.8+000	0%	5d	18-Oct-15	22-Oct-15	30-Nov-15	05-Dec-15	6d
Apshalt Binder			4d	24-Oct-15	27-Oct-15	06-Dec-15	10-Dec-15	90d
QJR-CT3970	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 8+500 to St.8+000	0%	2d	24-Oct-15	25-Oct-15	06-Dec-15	07-Dec-15	90d
QJR-CT3990	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 8+500 to St.8+000	0%	2d	26-Oct-15	27-Oct-15	08-Dec-15	10-Dec-15	90d
Concrete protection and ditch			7d	24-Oct-15	31-Oct-15	06-Dec-15	14-Dec-15	90d
QJR-CT3980	Step barrier From Sta. 8+100 to Sta 8+200 LHS	0%	5d	24-Oct-15	28-Oct-15	06-Dec-15	12-Dec-15	92d
QJR-CT4000	Concrete protection and ditch From Sta. 8+000 to Sta. 8+500 RHS	0%	5d	26-Oct-15	31-Oct-15	08-Dec-15	14-Dec-15	90d
Asphalt Wearing			4d	21-Feb-16	24-Feb-16	29-Mar-16	02-Apr-16	9d
QJR-CT4010	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+500 to St.8+000	0%	2d	21-Feb-16	22-Feb-16	29-Mar-16	30-Mar-16	9d
QJR-CT4020	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+500 to St.8+000	0%	2d	23-Feb-16	24-Feb-16	31-Mar-16	02-Apr-16	9d
Phase Three Main Road from St.8+000 to St. 7+500			154d	25-Aug-15	29-Feb-16	03-Sep-15 A	06-Apr-16	9d
QJR-CT4030	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	19.48%	154d	25-Aug-15	29-Feb-16	03-Sep-15 A	06-Apr-16	9d
Excavation and Earthworks			36d	25-Aug-15	22-Sep-15	03-Sep-15 A	02-Nov-15	41d
QJR-CT4050	Existing tree to be removed At Sta. 7+533 RHS, At Sta. 7+780 RHS, At Sta. 7+878, 7+912.62, 7+925 LHS	100%	1d	25-Aug-15	26-Aug-15	03-Sep-15 A	01-Oct-15 A	



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MORGANTI

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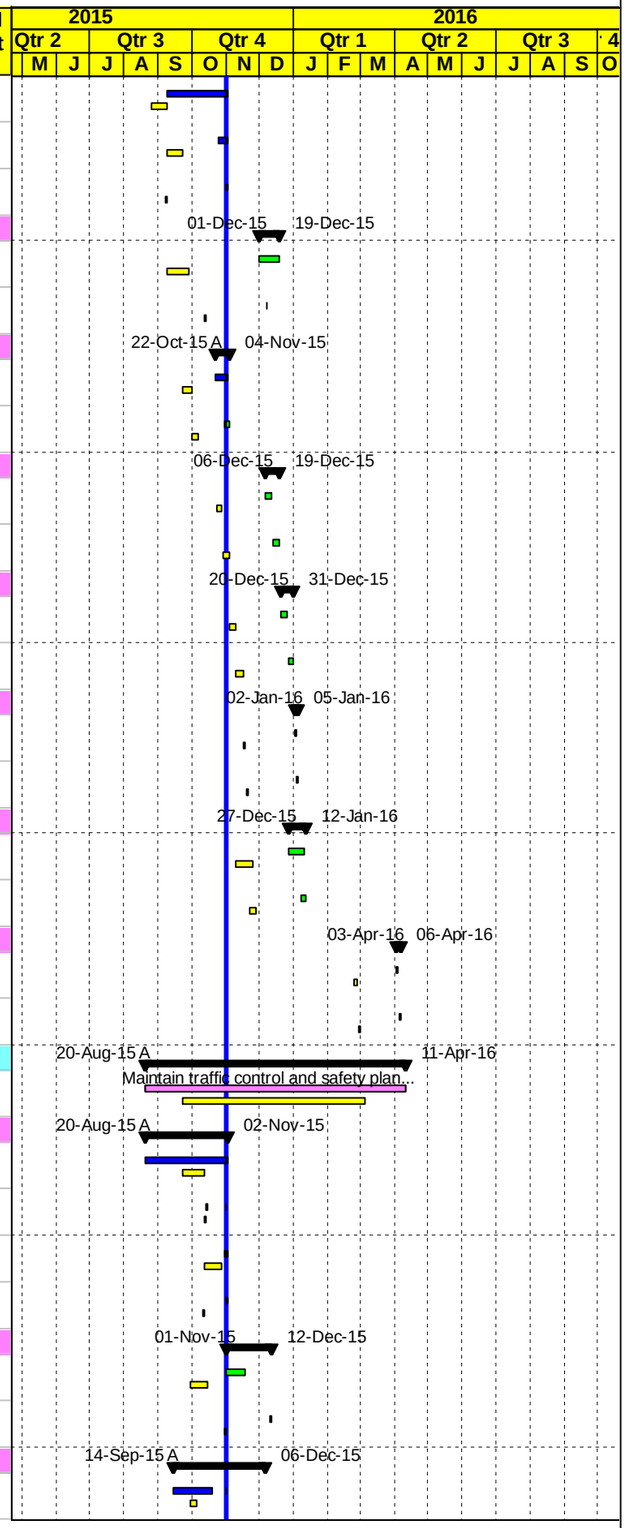
Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT4040	Road excavation including (cut/fill) to required subgrade RHS from St. 8+000 to St.7+500	90%	12d	25-Aug-15	08-Sep-15	09-Sep-15 A	02-Nov-15	29d
QJR-CT4080	Road excavation including (cut/fill) to required subgrade LHS from St. 8+000 to St.7+500	90%	12d	08-Sep-15	22-Sep-15	26-Oct-15 A	02-Nov-15	31d
QJR-CT4070	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 7+590 RHS	0%	1d	07-Sep-15	08-Sep-15	01-Nov-15	02-Nov-15	41d
Pipe Culvert			14d	08-Sep-15	14-Oct-15	01-Dec-15	19-Dec-15	6d
QJR-CT4100	Construct Pipe Culvert 1 Dia 1000 mm, L=14.0m Slope=1.00% At Sta. 7+752	0%	14d	08-Sep-15	28-Sep-15	01-Dec-15	19-Dec-15	6d
QJR-CT4090	Construct Crossing Pipe Culvert 1Dia 400 mm, L=12.0m Slope=2.00% At Sta. 7+590 RHS	0%	2d	13-Oct-15	14-Oct-15	07-Dec-15	08-Dec-15	13d
Embankment Construction			9d	22-Sep-15	07-Oct-15	22-Oct-15 A	04-Nov-15	31d
QJR-CT4110	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 8+000 to St.7+500	50%	5d	22-Sep-15	01-Oct-15	22-Oct-15 A	03-Nov-15	31d
QJR-CT4120	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 8+000 to St.7+500	30%	5d	01-Oct-15	07-Oct-15	31-Oct-15 A	04-Nov-15	31d
Sub-base course layers			10d	24-Oct-15	03-Nov-15	06-Dec-15	19-Dec-15	6d
QJR-CT4130	15 cm Thick Sub Base Course Layer RHS from St. 8+000 to St.7+500	0%	5d	24-Oct-15	28-Oct-15	06-Dec-15	12-Dec-15	6d
QJR-CT4140	15 cm Thick Sub Base Course Layer LHS from St. 8+000 to St.7+500	0%	5d	29-Oct-15	03-Nov-15	13-Dec-15	19-Dec-15	6d
Base-course layers			10d	04-Nov-15	16-Nov-15	20-Dec-15	31-Dec-15	6d
QJR-CT4150	15 cm Thick Base Course Layer RHS from St. 8+000 to St.7+500	0%	5d	04-Nov-15	09-Nov-15	20-Dec-15	26-Dec-15	6d
QJR-CT4160	15 cm Thick Base Course Layer LHS from St. 8+000 to St.7+500	0%	5d	10-Nov-15	16-Nov-15	27-Dec-15	31-Dec-15	6d
Apshalt Binder			4d	17-Nov-15	21-Nov-15	02-Jan-16	05-Jan-16	72d
QJR-CT4180	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 8+000 to St.7+500	0%	2d	17-Nov-15	18-Nov-15	02-Jan-16	03-Jan-16	72d
QJR-CT4190	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 8+000 to St.7+500	0%	2d	19-Nov-15	21-Nov-15	04-Jan-16	05-Jan-16	72d
Concrete protection and ditch			14d	10-Nov-15	28-Nov-15	27-Dec-15	12-Jan-16	72d
QJR-CT4170	Step barrier From Sta. 7+840 to Sta. 7+980 LHS	0%	12d	10-Nov-15	24-Nov-15	27-Dec-15	10-Jan-16	74d
QJR-CT4200	Concrete protection and ditch From Sta. 7+500 to Sta. 8+000 RHS	0%	5d	22-Nov-15	28-Nov-15	07-Jan-16	12-Jan-16	72d
Asphalt Wearing			4d	25-Feb-16	29-Feb-16	03-Apr-16	06-Apr-16	9d
QJR-CT4210	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+000 to St.7+500	0%	2d	25-Feb-16	27-Feb-16	03-Apr-16	04-Apr-16	9d
QJR-CT4220	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+000 to St.7+500	0%	2d	28-Feb-16	29-Feb-16	05-Apr-16	06-Apr-16	9d
Phase Four Main Road from St.7+500 to St. 7+000			134d	22-Sep-15	05-Mar-16	20-Aug-15 A	11-Apr-16	9d
QJR-CT4230	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	4.33%	134d	22-Sep-15	05-Mar-16	20-Aug-15 A	11-Apr-16	9d
Excavation and Earthworks			16d	22-Sep-15	28-Oct-15	20-Aug-15 A	02-Nov-15	61d
QJR-CT4250	Road excavation including (cut/fill) to required subgrade RHS from St. 7+500 to St.7+000	90%	14d	22-Sep-15	12-Oct-15	20-Aug-15 A	02-Nov-15	45d
QJR-CT4300	Existing tree to be removed At Sta. 7+466 , 7+480 RHS, At Sta. 7+500 LHS	100%	1d	12-Oct-15	13-Oct-15	14-Oct-15 A	15-Oct-15 A	
QJR-CT4280	Road excavation including (cut/fill) to required subgrade LHS from St. 7+500 to St.7+000	90%	14d	12-Oct-15	28-Oct-15	31-Oct-15 A	02-Nov-15	45d
QJR-CT4270	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 7+013 RHS Width=7.20 m	0%	1d	11-Oct-15	12-Oct-15	01-Nov-15	02-Nov-15	61d
Pipe Culvert			33d	30-Sep-15	01-Nov-15	01-Nov-15	12-Dec-15	31d
QJR-CT4260	Construct Pipe Culvert 1Dia 1000 mm, L=18.0m Slope=1.00% At Sta. 7+410	0%	14d	30-Sep-15	15-Oct-15	01-Nov-15	17-Nov-15	50d
QJR-CT4290	Construct Crossing Pipe Culvert, 1Dia 400 mm At Sta. 7+013 RHS	0%	2d	31-Oct-15	01-Nov-15	10-Dec-15	12-Dec-15	31d
Retaining Wall,			29d	30-Sep-15	08-Nov-15	14-Sep-15 A	06-Dec-15	25d
QJR-CT4240	Structural excavation for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	100%	5d	30-Sep-15	05-Oct-15	14-Sep-15 A	20-Oct-15 A	



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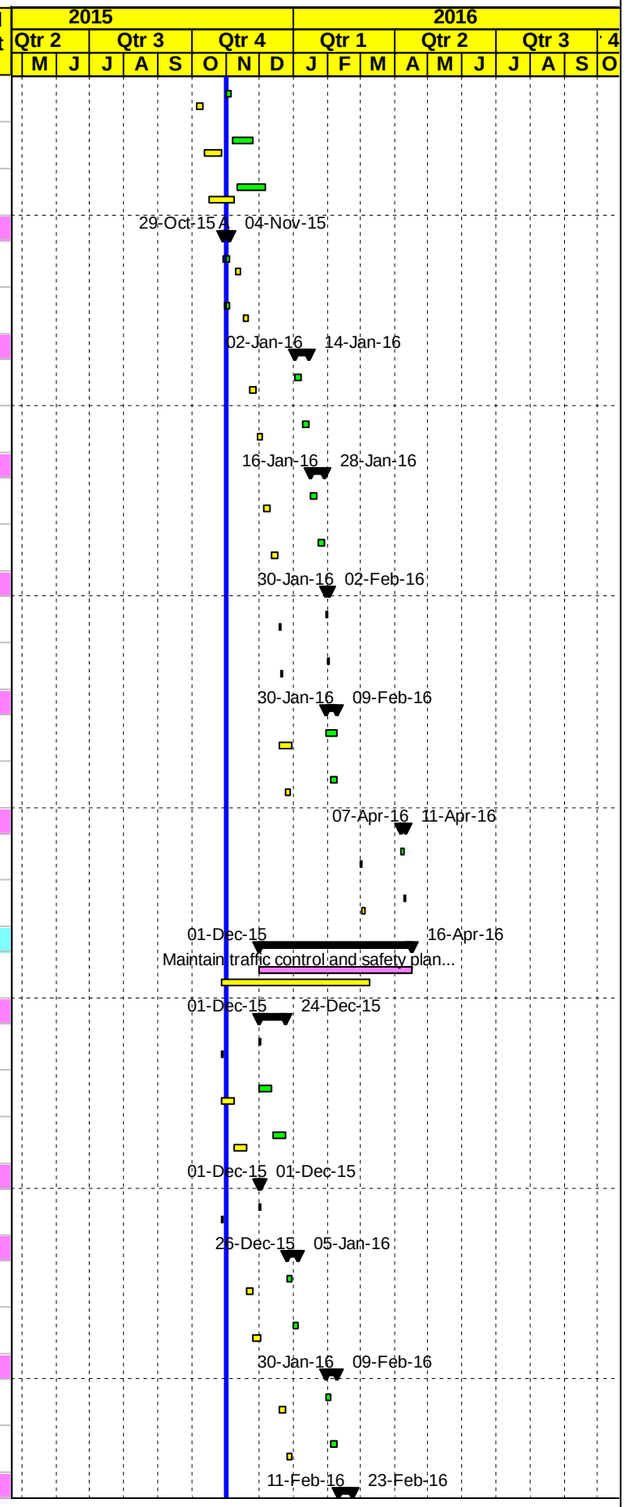
QJR-CT4650	Blinding for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	0%	5d	06-Oct-15	11-Oct-15	01-Nov-15	05-Nov-15	25d
QJR-CT4790	Foundation for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	0%	15d	12-Oct-15	28-Oct-15	07-Nov-15	24-Nov-15	25d
QJR-CT8125	Concrete Wall for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	0%	20d	17-Oct-15	08-Nov-15	11-Nov-15	06-Dec-15	25d
Embankment Construction			9d	09-Nov-15	21-Nov-15	29-Oct-15 A	04-Nov-15	51d
QJR-CT4310	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 7+500 to St.7+000	30%	5d	09-Nov-15	14-Nov-15	29-Oct-15 A	04-Nov-15	51d
QJR-CT4320	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 7+500 to St.7+000	30%	5d	16-Nov-15	21-Nov-15	31-Oct-15 A	04-Nov-15	51d
Sub-base course layers			10d	22-Nov-15	03-Dec-15	02-Jan-16	14-Jan-16	6d
QJR-CT4330	15 cm Thick Sub Base Course Layer RHS from St. 7+500 to St.7+000	0%	5d	22-Nov-15	28-Nov-15	02-Jan-16	07-Jan-16	6d
QJR-CT4340	15 cm Thick Sub Base Course Layer LHS from St. 7+500 to St.7+000	0%	5d	29-Nov-15	03-Dec-15	09-Jan-16	14-Jan-16	6d
Base-course layers			10d	05-Dec-15	17-Dec-15	16-Jan-16	28-Jan-16	6d
QJR-CT4350	15 cm Thick Base Course Layer RHS from St. 7+500 to St.7+000	0%	5d	05-Dec-15	10-Dec-15	16-Jan-16	21-Jan-16	6d
QJR-CT4360	15 cm Thick Base Course Layer LHS from St. 7+500 to St.7+000	0%	5d	12-Dec-15	17-Dec-15	23-Jan-16	28-Jan-16	6d
Apshalt Binder			4d	19-Dec-15	22-Dec-15	30-Jan-16	02-Feb-16	56d
QJR-CT4370	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 7+500 to St.7+000	0%	2d	19-Dec-15	20-Dec-15	30-Jan-16	31-Jan-16	56d
QJR-CT4390	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 7+500 to St.7+000	0%	2d	21-Dec-15	22-Dec-15	01-Feb-16	02-Feb-16	56d
Concrete protection and ditch			10d	19-Dec-15	30-Dec-15	30-Jan-16	09-Feb-16	55d
QJR-CT4380	Step barrier From Sta.7+150 to 7+280 LHS & From Sta. 7+390 to Sta. 7+470 LHS	0%	10d	19-Dec-15	30-Dec-15	30-Jan-16	09-Feb-16	55d
QJR-CT4400	Concrete protection and ditch From Sta.7+050 to 7+500 RHS	0%	5d	24-Dec-15	29-Dec-15	03-Feb-16	08-Feb-16	56d
Asphalt Wearing			4d	01-Mar-16	05-Mar-16	07-Apr-16	11-Apr-16	9d
QJR-CT4410	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 7+500 to St.7+000	0%	2d	01-Mar-16	02-Mar-16	07-Apr-16	09-Apr-16	9d
QJR-CT4420	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 7+500 to St.7+000	0%	2d	03-Mar-16	05-Mar-16	10-Apr-16	11-Apr-16	9d
Phase Five Main Road from St.7+000 to St.6+500			108d	28-Oct-15	09-Mar-16	01-Dec-15	16-Apr-16	9d
QJR-CT4430	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	108d	28-Oct-15	09-Mar-16	01-Dec-15	16-Apr-16	9d
Excavation and Earthworks			18d	28-Oct-15	19-Nov-15	01-Dec-15	24-Dec-15	22d
QJR-CT4460	Existing tree to be removed At Sta. 6+774 LHS & At Sta. 6+785 RHS	0%	1d	28-Oct-15	29-Oct-15	01-Dec-15	01-Dec-15	39d
QJR-CT4440	Road excavation including (cut/fill) to required subgrade RHS from St. 7+000 to St.6+500	0%	9d	28-Oct-15	08-Nov-15	01-Dec-15	12-Dec-15	22d
QJR-CT4470	Road excavation including (cut/fill) to required subgrade LHS from St. 7+000 to St.6+500	0%	9d	08-Nov-15	19-Nov-15	13-Dec-15	24-Dec-15	22d
Pipe Culvert			1d	28-Oct-15	29-Oct-15	01-Dec-15	01-Dec-15	104d
QJR-CT4450	Existing Double Pipe Culvert, Dia 1000 mm to be Cleaned At Sta. 6+530	0%	1d	28-Oct-15	29-Oct-15	01-Dec-15	01-Dec-15	104d
Embankment Construction			10d	19-Nov-15	02-Dec-15	26-Dec-15	05-Jan-16	22d
QJR-CT4480	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 7+000 to St.6+500	0%	5d	19-Nov-15	25-Nov-15	26-Dec-15	30-Dec-15	22d
QJR-CT4490	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 7+000 to St.6+500	0%	5d	25-Nov-15	02-Dec-15	31-Dec-15	05-Jan-16	22d
Sub-base course layers			10d	19-Dec-15	30-Dec-15	30-Jan-16	09-Feb-16	6d
QJR-CT4500	15 cm Thick Sub Base Course Layer RHS from St. 7+000 to St.6+500	0%	5d	19-Dec-15	24-Dec-15	30-Jan-16	03-Feb-16	6d
QJR-CT4510	15 cm Thick Sub Base Course Layer LHS from St. 7+000 to St.6+500	0%	5d	26-Dec-15	30-Dec-15	04-Feb-16	09-Feb-16	6d
Base-course layers			10d	31-Dec-15	12-Jan-16	11-Feb-16	23-Feb-16	6d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

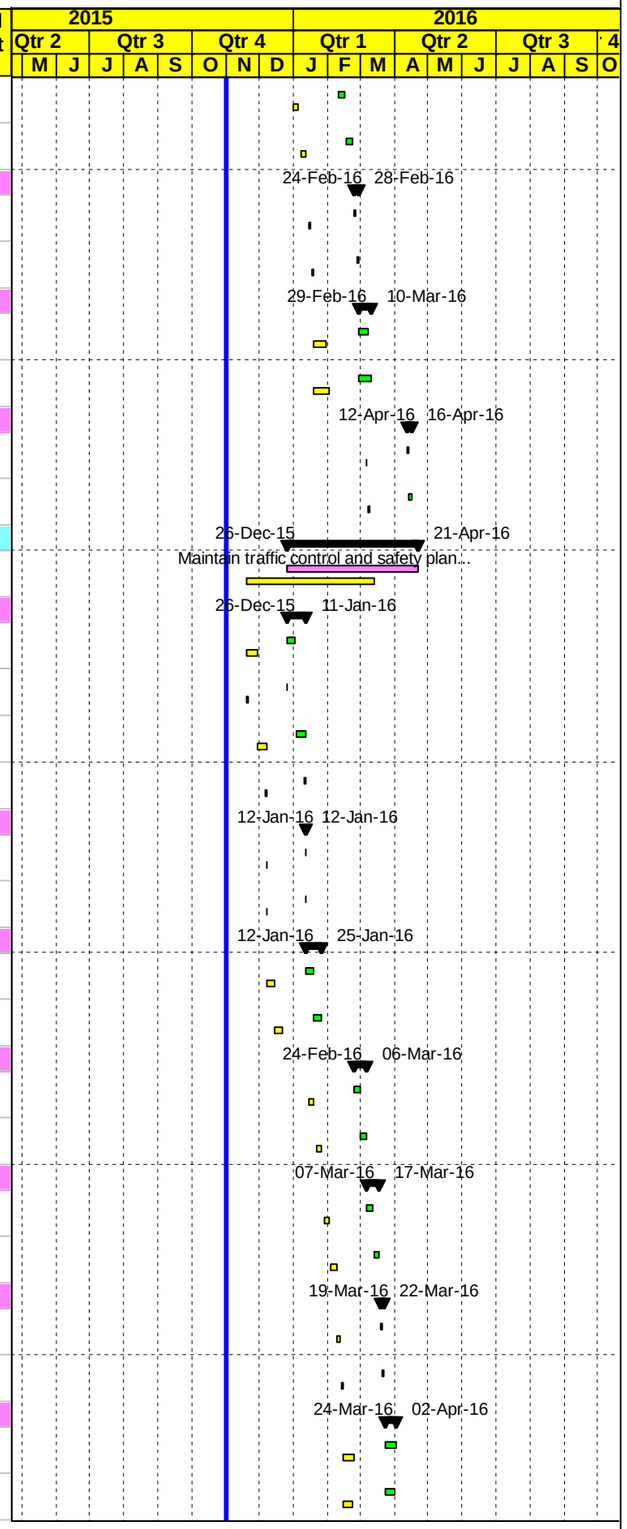
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT4520	15 cm Thick Base Course Layer RHS from St. 7+000 to St.6+500	0%	5d	31-Dec-15	05-Jan-16	11-Feb-16	16-Feb-16	6d
QJR-CT4530	15 cm Thick Base Course Layer LHS from St. 7+000 to St.6+500	0%	5d	07-Jan-16	12-Jan-16	18-Feb-16	23-Feb-16	6d
Apshalt Binder			4d	14-Jan-16	18-Jan-16	24-Feb-16	28-Feb-16	35d
QJR-CT4540	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 7+000 to St.6+500	0%	2d	14-Jan-16	16-Jan-16	24-Feb-16	25-Feb-16	35d
QJR-CT4550	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 7+000 to St.6+500	0%	2d	17-Jan-16	18-Jan-16	27-Feb-16	28-Feb-16	35d
Concrete protection and ditch			10d	19-Jan-16	01-Feb-16	29-Feb-16	10-Mar-16	35d
QJR-CT4560	Concrete protection and ditch From Sta. 6+640 to Sta. 7+000 RHS & LHS	0%	8d	19-Jan-16	30-Jan-16	29-Feb-16	08-Mar-16	37d
QJR-CT4570	Step Barrier From Sta. 6+500 to Sta. 6+640 RHS &LHS	0%	10d	19-Jan-16	01-Feb-16	29-Feb-16	10-Mar-16	35d
Asphalt Wearing			4d	06-Mar-16	09-Mar-16	12-Apr-16	16-Apr-16	9d
QJR-CT4580	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 7+000 to St.6+500	0%	2d	06-Mar-16	07-Mar-16	12-Apr-16	13-Apr-16	9d
QJR-CT4590	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 7+000 to St.6+500	0%	2d	08-Mar-16	09-Mar-16	14-Apr-16	16-Apr-16	9d
Phase Six Main Road from St.6+500 to St. 6+000			94d	19-Nov-15	14-Mar-16	26-Dec-15	21-Apr-16	9d
QJR-CT4600	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	94d	19-Nov-15	14-Mar-16	26-Dec-15	21-Apr-16	9d
Excavation and Earthworks			14d	19-Nov-15	07-Dec-15	26-Dec-15	11-Jan-16	33d
QJR-CT4610	Road excavation including (cut/fill) to required subgrade RHS from St. 6+500 to St.6+000	0%	7d	19-Nov-15	29-Nov-15	26-Dec-15	02-Jan-16	28d
QJR-CT4620	Existing tree to be relocated @ Sta. 6+118.52 & Sta. 6+139	0%	1d	19-Nov-15	21-Nov-15	26-Dec-15	26-Dec-15	41d
QJR-CT4630	Road excavation including (cut/fill) to required subgrade LHS from St. 6+500 to St.6+000	0%	7d	29-Nov-15	07-Dec-15	03-Jan-16	11-Jan-16	28d
QJR-CT4640	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 6+085 LHS L=17.97 m	0%	1d	06-Dec-15	07-Dec-15	11-Jan-16	11-Jan-16	33d
Pipe Culvert			1d	07-Dec-15	08-Dec-15	12-Jan-16	12-Jan-16	84d
QJR-CT4660	Existing Crossing Pipe Culvert, Dia 600 mm to be Cleaned At Sta. 6+085 LHS	0%	1d	07-Dec-15	08-Dec-15	12-Jan-16	12-Jan-16	84d
QJR-CT4670	Existing Double Pipe Culvert, 2 Dia 1000 mm to be Cleaned At Sta. 6+035	0%	1d	07-Dec-15	08-Dec-15	12-Jan-16	12-Jan-16	84d
Embankment Construction			10d	07-Dec-15	21-Dec-15	12-Jan-16	25-Jan-16	28d
QJR-CT4675	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 6+500 to St.6+000	0%	5d	07-Dec-15	14-Dec-15	12-Jan-16	18-Jan-16	28d
QJR-CT4680	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 6+500 to St.6+000	0%	5d	14-Dec-15	21-Dec-15	19-Jan-16	25-Jan-16	28d
Sub-base course layers			10d	14-Jan-16	26-Jan-16	24-Feb-16	06-Mar-16	6d
QJR-CT4690	15 cm Thick Sub Base Course Layer RHS from St. 6+500 to St.6+000	0%	5d	14-Jan-16	19-Jan-16	24-Feb-16	29-Feb-16	6d
QJR-CT4700	15 cm Thick Sub Base Course Layer LHS from St. 6+500 to St.6+000	0%	5d	21-Jan-16	26-Jan-16	01-Mar-16	06-Mar-16	6d
Base-course layers			10d	28-Jan-16	08-Feb-16	07-Mar-16	17-Mar-16	9d
QJR-CT4710	15 cm Thick Base Course Layer RHS from St. 6+500 to St.6+000	0%	5d	28-Jan-16	02-Feb-16	07-Mar-16	12-Mar-16	9d
QJR-CT4720	15 cm Thick Base Course Layer LHS from St. 6+500 to St.6+000	0%	5d	03-Feb-16	08-Feb-16	13-Mar-16	17-Mar-16	9d
Apshalt Binder			4d	09-Feb-16	14-Feb-16	19-Mar-16	22-Mar-16	9d
QJR-CT4730	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 6+500 to St.6+000	0%	2d	09-Feb-16	11-Feb-16	19-Mar-16	20-Mar-16	9d
QJR-CT4740	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 6+500 to St.6+000	0%	2d	13-Feb-16	14-Feb-16	21-Mar-16	22-Mar-16	9d
Concrete protection and ditch			8d	15-Feb-16	24-Feb-16	24-Mar-16	02-Apr-16	21d
QJR-CT4750	Concrete protection and ditch From Sta 6+100 to 6+420 RHS& LHS	0%	8d	15-Feb-16	24-Feb-16	24-Mar-16	02-Apr-16	21d
QJR-CT4760	Step Barrier From Sta. 6+440 to Sta. 6+500 RHS & LHS	0%	7d	15-Feb-16	23-Feb-16	24-Mar-16	31-Mar-16	22d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

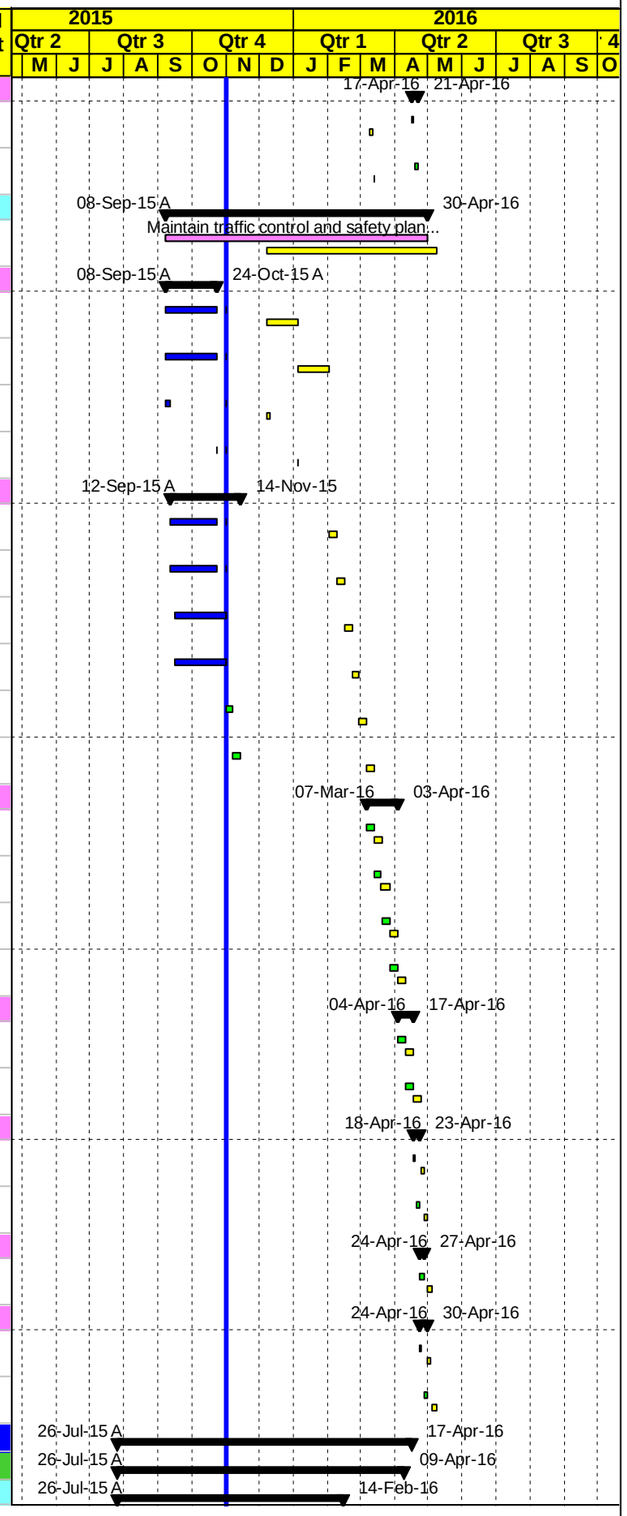
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Asphalt Wearing			4d	10-Mar-16	14-Mar-16	17-Apr-16	21-Apr-16	9d
QJR-CT4770	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 6+500 to St.6+000	0%	2d	10-Mar-16	12-Mar-16	17-Apr-16	18-Apr-16	9d
QJR-CT4780	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 6+500 to St.6+000	0%	2d	13-Mar-16	14-Mar-16	19-Apr-16	21-Apr-16	9d
Phase Seven Main Road from St. 6+000 to St. 5+300			169d	07-Dec-15	08-May-16	08-Sep-15 A	30-Apr-16	6d
QJR-CT4800	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	15.38%	169d	07-Dec-15	08-May-16	08-Sep-15 A	30-Apr-16	6d
Excavation and Earthworks			116d	07-Dec-15	02-Feb-16	08-Sep-15 A	24-Oct-15 A	
QJR-CT4810	Road excavation including (cut/fill) to required subgrade RHS from St. 6+000 to St.5+300	100%	21d	07-Dec-15	04-Jan-16	08-Sep-15 A	24-Oct-15 A	
QJR-CT4830	Road excavation including (cut/fill) to required subgrade LHS from St. 6+000 to St.5+300	100%	21d	04-Jan-16	02-Feb-16	08-Sep-15 A	24-Oct-15 A	
QJR-CT4820	Existing Fence to be removed From Sta. 5+601 to Sta. 5+644 RHS & From Sta. 5+669 to Sta. 5+738 RHS	100%	1d	08-Dec-15	10-Dec-15	08-Sep-15 A	12-Sep-15 A	
QJR-CT4840	Existing Green House to be Relocated out Side the R.O.W from Sta. 5+504 to . 5+579 LHS	100%	1d	04-Jan-16	05-Jan-16	24-Oct-15 A	24-Oct-15 A	
Embankment Construction			105d	02-Feb-16	13-Mar-16	12-Sep-15 A	14-Nov-15	93d
QJR-CT4850	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 6+000 to St.5+300	100%	5d	02-Feb-16	08-Feb-16	12-Sep-15 A	24-Oct-15 A	
QJR-CT4860	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 6+000 to St.5+300	100%	5d	08-Feb-16	15-Feb-16	12-Sep-15 A	24-Oct-15 A	
QJR-CT4870	60 cm Thick Selected fill material RHS from St. 6+000 to St.5+300	95%	6d	15-Feb-16	23-Feb-16	16-Sep-15 A	01-Nov-15	93d
QJR-CT4880	60 cm Thick Selected fill material LHS from St. 6+000 to St.5+300	95%	6d	23-Feb-16	29-Feb-16	16-Sep-15 A	01-Nov-15	93d
QJR-CT4890	20 cm Thick Topping Layer RHS from St. 6+000 to St.5+300	0%	6d	29-Feb-16	07-Mar-16	01-Nov-15	07-Nov-15	93d
QJR-CT4900	20 cm Thick Topping Layer LHS from St. 6+000 to St.5+300	0%	6d	07-Mar-16	13-Mar-16	07-Nov-15	14-Nov-15	93d
Sub-base course layers			23d	13-Mar-16	10-Apr-16	07-Mar-16	03-Apr-16	6d
QJR-CT4910	20 cm Thick Sub Base Course- First Layer RHS from St. 6+000 to St.5+300	0%	6d	13-Mar-16	20-Mar-16	07-Mar-16	13-Mar-16	6d
QJR-CT4920	20 cm Thick Sub Base Course- First Layer LHS from St. 6+000 to St.5+300	0%	6d	19-Mar-16	27-Mar-16	13-Mar-16	19-Mar-16	6d
QJR-CT4930	20 cm Thick Sub Base Course- Second Layer RHS from St. 6+000 to St.5+300	0%	6d	27-Mar-16	03-Apr-16	20-Mar-16	27-Mar-16	6d
QJR-CT4940	20 cm Thick Sub Base Course- Second Layer LHS from St. 6+000 to St.5+300	0%	6d	03-Apr-16	10-Apr-16	28-Mar-16	03-Apr-16	6d
Base-course layers			12d	10-Apr-16	25-Apr-16	04-Apr-16	17-Apr-16	6d
QJR-CT4950	15 cm Thick Base Course Layer RHS from St. 6+000 to St.5+300	0%	6d	10-Apr-16	17-Apr-16	04-Apr-16	10-Apr-16	6d
QJR-CT4960	15 cm Thick Base Course Layer LHS from St. 6+000 to St.5+300	0%	6d	17-Apr-16	25-Apr-16	11-Apr-16	17-Apr-16	6d
Apshalt Binder			4d	25-Apr-16	30-Apr-16	18-Apr-16	23-Apr-16	6d
QJR-CT4970	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 6+000 to St.5+300	0%	2d	25-Apr-16	27-Apr-16	18-Apr-16	19-Apr-16	6d
QJR-CT4980	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 6+000 to St.5+300	0%	2d	27-Apr-16	30-Apr-16	21-Apr-16	23-Apr-16	6d
Concrete protection and ditch			4d	30-Apr-16	05-May-16	24-Apr-16	27-Apr-16	6d
QJR-CT4990	Earth Ditch From Sta. 5+300 to Sta. 5+630 RHS, From Sta. 5+300to Sta. 5+760 LHS	0%	4d	30-Apr-16	05-May-16	24-Apr-16	27-Apr-16	6d
Asphalt Wearing			6d	30-Apr-16	08-May-16	24-Apr-16	30-Apr-16	6d
QJR-CT5000	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 6+000 to St.5+300	0%	2d	30-Apr-16	03-May-16	24-Apr-16	25-Apr-16	8d
QJR-CT5010	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 6+000 to St.5+300	0%	2d	05-May-16	08-May-16	28-Apr-16	30-Apr-16	6d
Group #2 from St. 8+875 to St. 14+152			208d	05-Aug-15	12-Apr-16	26-Jul-15 A	17-Apr-16	19d
Crew #1 from St. 8+875 to St.10+570			202d	30-Aug-15	27-Mar-16	26-Jul-15 A	09-Apr-16	25d
Phase One Main Road from St. 8+875 to St. 9+100			157d	30-Aug-15	04-Feb-16	26-Jul-15 A	14-Feb-16	33d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

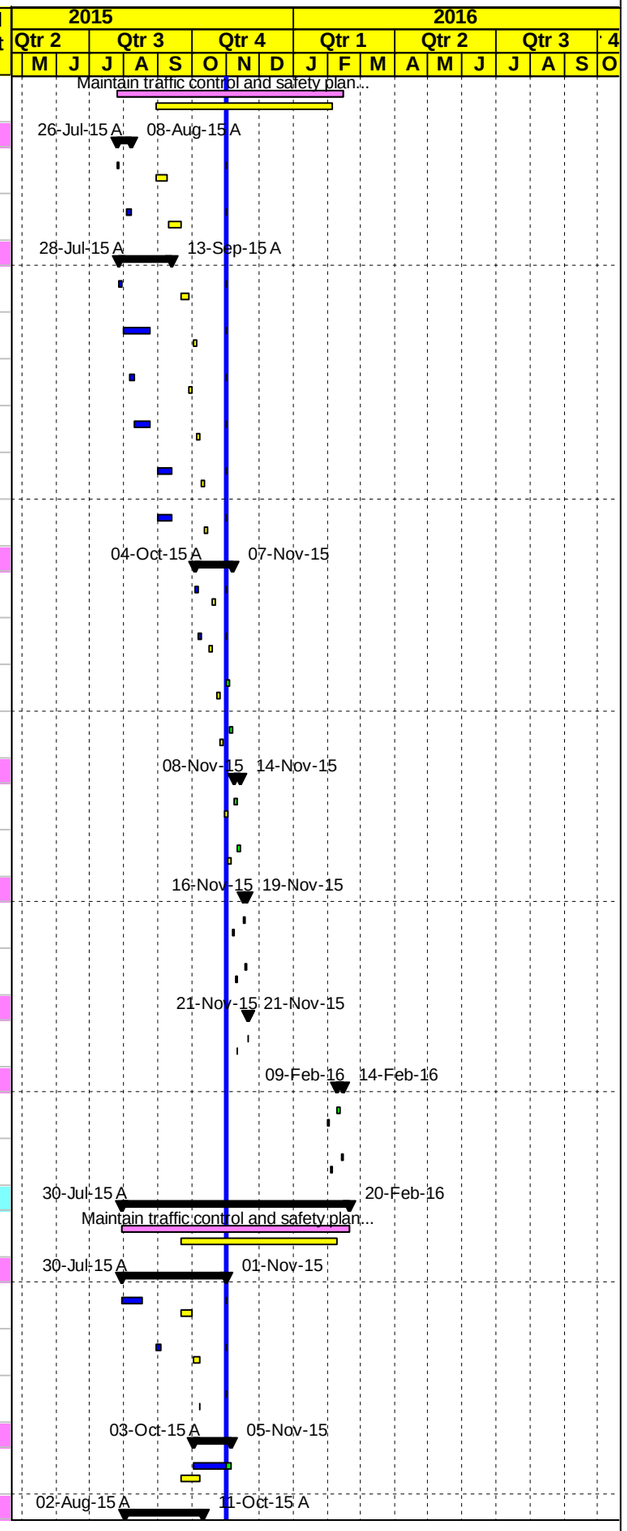
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT5100	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	48.41%	157d	30-Aug-15	04-Feb-16	26-Jul-15 A	14-Feb-16	33d
Excavation and Earthworks			12d	30-Aug-15	21-Sep-15	26-Jul-15 A	08-Aug-15 A	
QJR-CT5110	Road excavation including (cut/fill) to required subgrade RHSfrom St. 8+875 to St. 9+100	100%	10d	30-Aug-15	09-Sep-15	26-Jul-15 A	28-Jul-15 A	
QJR-CT5120	Road excavation including (cut/fill) to required subgrade LHS from St. 8+875 to St. 9+100	100%	10d	10-Sep-15	21-Sep-15	03-Aug-15 A	08-Aug-15 A	
Embankment Construction			18d	22-Sep-15	15-Oct-15	28-Jul-15 A	13-Sep-15 A	
QJR-CT5130	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 8+875 to St. 9+100	100%	3d	22-Sep-15	28-Sep-15	28-Jul-15 A	30-Jul-15 A	
QJR-CT5150	60 cm Thick Selected fill material RHS from St. 8+875 to St. 9+100	100%	3d	03-Oct-15	05-Oct-15	01-Aug-15 A	25-Aug-15 A	
QJR-CT5140	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 8+875 to St. 9+100	100%	3d	29-Sep-15	01-Oct-15	06-Aug-15 A	10-Aug-15 A	
QJR-CT5160	60 cm Thick Selected fill material LHS from St. 8+875 to St. 9+100	100%	3d	06-Oct-15	08-Oct-15	10-Aug-15 A	24-Aug-15 A	
QJR-CT5170	30 cm Thick Topping Layer RHS from St. 8+875 to St. 9+100	100%	3d	10-Oct-15	12-Oct-15	31-Aug-15 A	13-Sep-15 A	
QJR-CT5180	30 cm Thick Topping Layer LHS from St. 8+875 to St. 9+100	100%	3d	13-Oct-15	15-Oct-15	31-Aug-15 A	13-Sep-15 A	
Sub-base course layers			32d	17-Oct-15	29-Oct-15	04-Oct-15 A	07-Nov-15	33d
QJR-CT5200	20 cm Thick Sub Base Course- First Layer LHS from St. 8+875 to St. 9+100	100%	3d	20-Oct-15	22-Oct-15	04-Oct-15 A	07-Oct-15 A	
QJR-CT5190	20 cm Thick Sub Base Course- First Layer RHS from St. 8+875 to St. 9+100	100%	3d	17-Oct-15	19-Oct-15	07-Oct-15 A	10-Oct-15 A	
QJR-CT5210	20 cm Thick Sub Base Course- Second Layer RHS from St. 8+875 to St. 9+100	0%	3d	24-Oct-15	26-Oct-15	01-Nov-15	03-Nov-15	33d
QJR-CT5220	20 cm Thick Sub Base Course- Second Layer LHS from St. 8+875 to St. 9+100	0%	3d	27-Oct-15	29-Oct-15	04-Nov-15	07-Nov-15	33d
Base-course layers			6d	31-Oct-15	05-Nov-15	08-Nov-15	14-Nov-15	33d
QJR-CT5230	15 cm Thick Base Course Layer RHS from St. 8+875 to St. 9+100	0%	3d	31-Oct-15	02-Nov-15	08-Nov-15	10-Nov-15	33d
QJR-CT5240	15 cm Thick Base Course Layer LHS from St. 8+875 to St. 9+100	0%	3d	03-Nov-15	05-Nov-15	11-Nov-15	14-Nov-15	33d
Apshalt Binder			4d	07-Nov-15	10-Nov-15	16-Nov-15	19-Nov-15	33d
QJR-CT5250	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 8+875 to St. 9+100	0%	2d	07-Nov-15	08-Nov-15	16-Nov-15	17-Nov-15	33d
QJR-CT5260	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 8+875 to St. 9+100	0%	2d	09-Nov-15	10-Nov-15	18-Nov-15	19-Nov-15	33d
Concrete protection and ditch			1d	11-Nov-15	11-Nov-15	21-Nov-15	21-Nov-15	33d
QJR-CT5270	Concrete protection and ditch	0%	1d	11-Nov-15	11-Nov-15	21-Nov-15	21-Nov-15	33d
Asphalt Wearing			4d	01-Feb-16	04-Feb-16	09-Feb-16	14-Feb-16	33d
QJR-CT5280	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+875 to St. 9+100	0%	2d	01-Feb-16	02-Feb-16	09-Feb-16	11-Feb-16	33d
QJR-CT5290	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+875 to St. 9+100	0%	2d	03-Feb-16	04-Feb-16	13-Feb-16	14-Feb-16	33d
Phase Two Main Road from St. 9+320 to St. 9+700			151d	22-Sep-15	09-Feb-16	30-Jul-15 A	20-Feb-16	33d
QJR-CT5300	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	43.71%	151d	22-Sep-15	09-Feb-16	30-Jul-15 A	20-Feb-16	33d
Excavation and Earthworks			67d	22-Sep-15	08-Oct-15	30-Jul-15 A	01-Nov-15	83d
QJR-CT5310	Road excavation including (cut/fill) to required subgrade RHS from St. 9+320 to St. 9+700	100%	6d	22-Sep-15	01-Oct-15	30-Jul-15 A	18-Aug-15 A	
QJR-CT5330	Road excavation including (cut/fill) to required subgrade LHS from St. 9+320 to St. 9+700	100%	6d	03-Oct-15	08-Oct-15	30-Aug-15 A	03-Sep-15 A	
QJR-CT5340	Simple Access Road Excavation At Sta. 9+672.69 LHS, L=6.13 m, At Sta. 9+728 LHS, L= 5.29 m, At Sta. 9+864 RHS, L=6.15 m	0%	1d	08-Oct-15	08-Oct-15	01-Nov-15	01-Nov-15	83d
Pipe Culvert			12d	22-Sep-15	08-Oct-15	03-Oct-15 A	05-Nov-15	52d
QJR-CT5345	Existing Double Pipe Culvert 2 Dia 1000 mm to be Cleaned & Extended, New Head/ Wing Walls to be Constructed @Sta. 9+555	60%	12d	22-Sep-15	08-Oct-15	03-Oct-15 A	05-Nov-15	52d
Embankment Construction			43d	17-Oct-15	21-Nov-15	02-Aug-15 A	11-Oct-15 A	



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

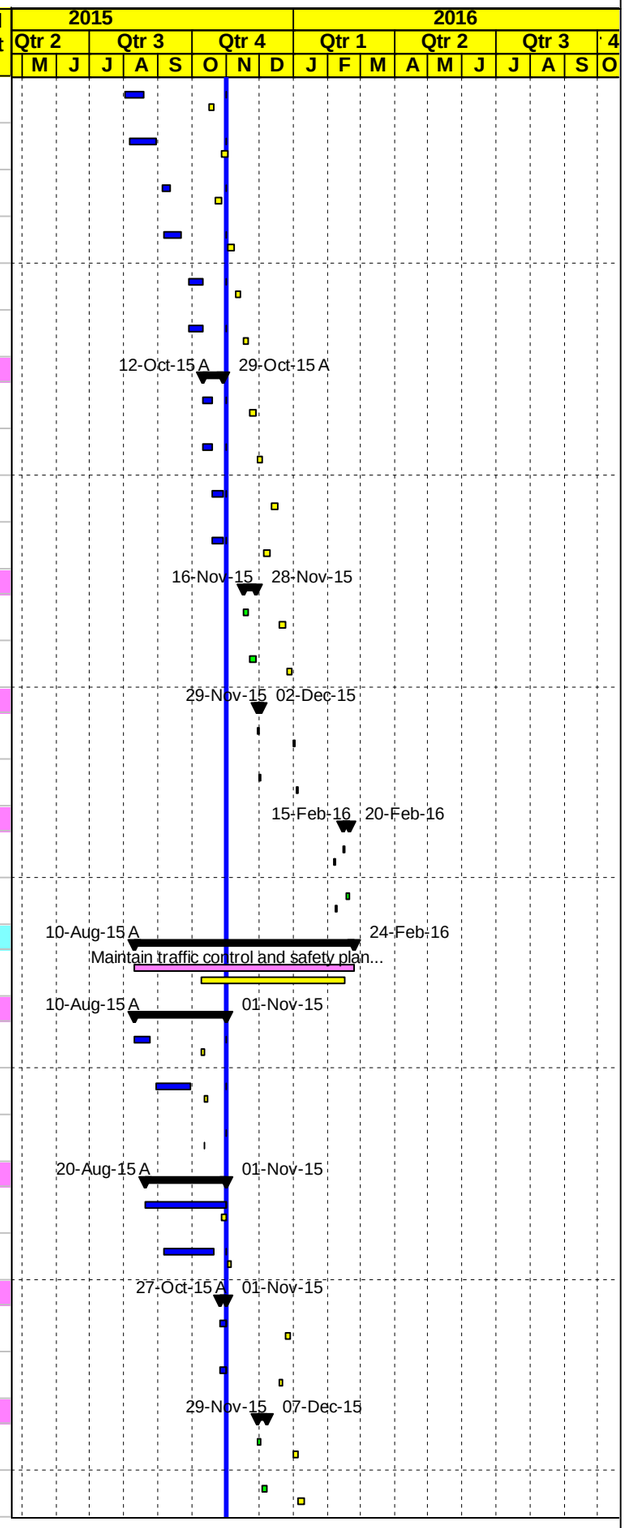
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT5350	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 9+320 to St. 9+700	100%	5d	17-Oct-15	21-Oct-15	02-Aug-15 A	19-Aug-15 A	
QJR-CT5370	60 cm Thick Selected fill material RHS from St. 9+320 to St. 9+700	100%	5d	28-Oct-15	02-Nov-15	06-Aug-15 A	30-Aug-15 A	
QJR-CT5360	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 9+320 to St. 9+700	100%	5d	22-Oct-15	27-Oct-15	05-Sep-15 A	12-Sep-15 A	
QJR-CT5380	60 cm Thick Selected fill material LHS from St. 9+320 to St. 9+700	100%	5d	03-Nov-15	08-Nov-15	06-Sep-15 A	22-Sep-15 A	
QJR-CT5390	20 cm - 30 cm Thick Topping Layer RHS from St. 9+320 to St. 9+700	100%	5d	09-Nov-15	14-Nov-15	28-Sep-15 A	11-Oct-15 A	
QJR-CT5400	20 cm - 30 cm Thick Topping Layer LHS from St. 9+320 to St. 9+700	100%	5d	16-Nov-15	21-Nov-15	28-Sep-15 A	11-Oct-15 A	
Sub-base course layers			14d	22-Nov-15	17-Dec-15	12-Oct-15 A	29-Oct-15 A	
QJR-CT5430	20 cm Thick Sub Base Course- First Layer RHS from St. 9+320 to St. 9+700	100%	5d	22-Nov-15	28-Nov-15	12-Oct-15 A	19-Oct-15 A	
QJR-CT5440	20 cm Thick Sub Base Course- First Layer LHS from St. 9+320 to St. 9+700	100%	5d	29-Nov-15	03-Dec-15	12-Oct-15 A	19-Oct-15 A	
QJR-CT5460	20 cm Thick Sub Base Course- Second Layer LHS from St. 9+320 to St. 9+700	100%	5d	12-Dec-15	17-Dec-15	20-Oct-15 A	29-Oct-15 A	
QJR-CT5450	20 cm Thick Sub Base Course- Second Layer RHS from St. 9+320 to St. 9+700	100%	5d	05-Dec-15	10-Dec-15	20-Oct-15 A	29-Oct-15 A	
Base-course layers			10d	19-Dec-15	30-Dec-15	16-Nov-15	28-Nov-15	45d
QJR-CT5470	15 cm Thick Base Course Layer RHS from St. 9+320 to St. 9+700	0%	5d	19-Dec-15	24-Dec-15	16-Nov-15	21-Nov-15	45d
QJR-CT5480	15 cm Thick Base Course Layer LHS from St. 9+320 to St. 9+700	0%	5d	26-Dec-15	30-Dec-15	22-Nov-15	28-Nov-15	45d
Apshalt Binder			4d	31-Dec-15	04-Jan-16	29-Nov-15	02-Dec-15	62d
QJR-CT5490	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 9+320 to St. 9+700	0%	2d	31-Dec-15	02-Jan-16	29-Nov-15	30-Nov-15	62d
QJR-CT5500	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 9+320 to St. 9+700	0%	2d	03-Jan-16	04-Jan-16	01-Dec-15	02-Dec-15	62d
Asphalt Wearing			4d	06-Feb-16	09-Feb-16	15-Feb-16	20-Feb-16	33d
QJR-CT5510	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 9+320 to St. 9+700	0%	2d	06-Feb-16	07-Feb-16	15-Feb-16	16-Feb-16	33d
QJR-CT5520	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 9+320 to St. 9+700	0%	2d	08-Feb-16	09-Feb-16	18-Feb-16	20-Feb-16	33d
Phase Three Main Road from St. 9+700 to St. 10+000			159d	10-Oct-15	15-Feb-16	10-Aug-15 A	24-Feb-16	33d
QJR-CT5530	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	44.03%	159d	10-Oct-15	15-Feb-16	10-Aug-15 A	24-Feb-16	33d
Excavation and Earthworks			71d	10-Oct-15	15-Oct-15	10-Aug-15 A	01-Nov-15	117d
QJR-CT5540	Road excavation including (cut/fill) to required subgrade RHS from St. 9+700 to St. 10+000	100%	3d	10-Oct-15	12-Oct-15	10-Aug-15 A	25-Aug-15 A	
QJR-CT5560	Road excavation including (cut/fill) to required subgrade LHS from St. 9+700 to St. 10+000	100%	3d	13-Oct-15	15-Oct-15	30-Aug-15 A	30-Sep-15 A	
QJR-CT5550	Simple Access Road Excavation , L=6.13 m, At Sta. 9+728 LHS, L= 5.29 m, At Sta. 9+864 RHS, L=6.15 m	0%	1d	12-Oct-15	12-Oct-15	01-Nov-15	01-Nov-15	117d
Embankment Construction			15d	28-Oct-15	05-Nov-15	20-Aug-15 A	01-Nov-15	38d
QJR-CT5570	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 9+700 to St. 10+000	90%	4d	28-Oct-15	01-Nov-15	20-Aug-15 A	01-Nov-15	38d
QJR-CT5580	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 9+700 to St. 10+000	100%	4d	02-Nov-15	05-Nov-15	06-Sep-15 A	21-Oct-15 A	
Sub-base course layers			8d	19-Dec-15	28-Dec-15	27-Oct-15 A	01-Nov-15	64d
QJR-CT5600	15 cm Thick Sub Base Course Layer LHS from St. 9+700 to St. 10+000	80%	4d	24-Dec-15	28-Dec-15	27-Oct-15 A	01-Nov-15	64d
QJR-CT5590	15 cm Thick Sub Base Course Layer RHS from St. 9+700 to St. 10+000	80%	4d	19-Dec-15	22-Dec-15	27-Oct-15 A	01-Nov-15	64d
Base-course layers			8d	31-Dec-15	10-Jan-16	29-Nov-15	07-Dec-15	45d
QJR-CT5610	15 cm Thick Base Course Layer RHS from St. 9+700 to St. 10+000	0%	4d	31-Dec-15	04-Jan-16	29-Nov-15	02-Dec-15	45d
QJR-CT5620	15 cm Thick Base Course Layer LHS from St. 9+700 to St. 10+000	0%	4d	05-Jan-16	10-Jan-16	03-Dec-15	07-Dec-15	45d



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MORGANTI

Construction Program

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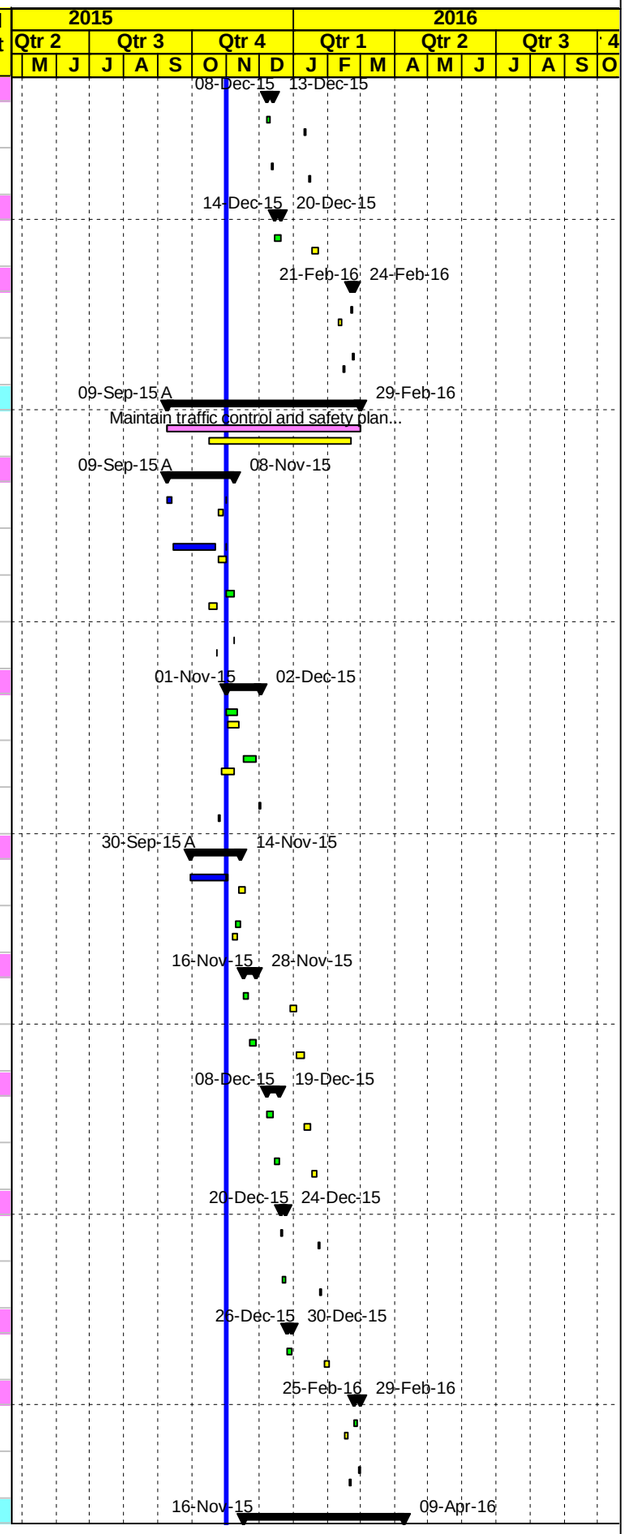
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Apshalt Binder			4d	11-Jan-16	16-Jan-16	08-Dec-15	13-Dec-15	58d
QJR-CT5630	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 9+700 to St. 10+000	0%	2d	11-Jan-16	12-Jan-16	08-Dec-15	10-Dec-15	58d
QJR-CT5640	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 9+700 to St. 10+000	0%	2d	14-Jan-16	16-Jan-16	12-Dec-15	13-Dec-15	58d
Concrete protection and ditch			5d	17-Jan-16	23-Jan-16	14-Dec-15	20-Dec-15	79d
QJR-CT5650	Concrete protection and ditch From Sta. 9+910 to Sta. 10+000	0%	5d	17-Jan-16	23-Jan-16	14-Dec-15	20-Dec-15	79d
Asphalt Wearing			4d	11-Feb-16	15-Feb-16	21-Feb-16	24-Feb-16	33d
QJR-CT5660	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 9+700 to St. 10+000	0%	2d	11-Feb-16	13-Feb-16	21-Feb-16	22-Feb-16	33d
QJR-CT5670	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 9+700 to St. 10+000	0%	2d	14-Feb-16	15-Feb-16	23-Feb-16	24-Feb-16	33d
Phase Four Main Road from St. 10+000 to St. 10+570			127d	17-Oct-15	21-Feb-16	09-Sep-15 A	29-Feb-16	33d
QJR-CT5830	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	26.6%	127d	17-Oct-15	21-Feb-16	09-Sep-15 A	29-Feb-16	33d
Excavation and Earthworks			41d	17-Oct-15	01-Nov-15	09-Sep-15 A	08-Nov-15	31d
QJR-CT5880	Existing Waterline to be Relocated From Sta. 10+256 to Sta.10+570 LHS	100%	5d	25-Oct-15	29-Oct-15	09-Sep-15 A	13-Sep-15 A	
QJR-CT5860	Road excavation including (cut/fill) to required subgrade LHS from St. 10+000 to St. 10+570	100%	7d	25-Oct-15	01-Nov-15	14-Sep-15 A	22-Oct-15 A	
QJR-CT5840	Road excavation including (cut/fill) to required subgrade RHS from St. 10+000 to St. 10+570	0%	7d	17-Oct-15	24-Oct-15	01-Nov-15	08-Nov-15	10d
QJR-CT5850	Simple Access Road excavation (cut/fill) At Sta. 10+214 RHS, L= 6.41 m, At Sta. 10+547 RHS L= 22m	0%	1d	24-Oct-15	24-Oct-15	08-Nov-15	08-Nov-15	31d
Pipe Culvert			26d	25-Oct-15	12-Nov-15	01-Nov-15	02-Dec-15	91d
QJR-CT5900	Existing Double Pipe Culvert 2 Dia 1000 mm to be Cleaned and Extended,New Head/ Wing Walls for the inlet At Sta. 10+394	0%	10d	02-Nov-15	12-Nov-15	01-Nov-15	11-Nov-15	107d
QJR-CT5890	Existing Pipe Culvert, New Head Wall shall be Constructed for the outlet At Sta. 10+560	0%	10d	28-Oct-15	08-Nov-15	16-Nov-15	28-Nov-15	53d
QJR-CT5870	Crossing Pipe Culvert 1Dia 400 mm, L= 6.0 m At Sta. 10+214 RHS	0%	2d	25-Oct-15	26-Oct-15	01-Dec-15	02-Dec-15	49d
Embankment Construction			23d	07-Nov-15	18-Nov-15	30-Sep-15 A	14-Nov-15	31d
QJR-CT5920	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 10+000 to St. 10+570	75%	5d	12-Nov-15	18-Nov-15	30-Sep-15 A	02-Nov-15	42d
QJR-CT5910	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 10+000 to St. 10+570	0%	5d	07-Nov-15	11-Nov-15	09-Nov-15	14-Nov-15	31d
Sub-base course layers			10d	29-Dec-15	10-Jan-16	16-Nov-15	28-Nov-15	53d
QJR-CT5930	15 cm Thick Sub Base Course Layer RHS from St. 10+000 to St. 10+570	0%	5d	29-Dec-15	03-Jan-16	16-Nov-15	21-Nov-15	53d
QJR-CT5940	15 cm Thick Sub Base Course Layer LHS from St. 10+000 to St. 10+570	0%	5d	04-Jan-16	10-Jan-16	22-Nov-15	28-Nov-15	53d
Base-course layers			8d	11-Jan-16	21-Jan-16	08-Dec-15	19-Dec-15	45d
QJR-CT5950	15 cm Thick Base Course Layer RHS from St. 10+000 to St. 10+570	0%	4d	11-Jan-16	16-Jan-16	08-Dec-15	13-Dec-15	45d
QJR-CT5960	15 cm Thick Base Course Layer LHS from St. 10+000 to St. 10+570	0%	4d	17-Jan-16	21-Jan-16	14-Dec-15	19-Dec-15	45d
Apshalt Binder			4d	23-Jan-16	26-Jan-16	20-Dec-15	24-Dec-15	54d
QJR-CT5970	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 10+000 to St. 10+570	0%	2d	23-Jan-16	24-Jan-16	20-Dec-15	21-Dec-15	54d
QJR-CT5980	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 10+000 to St. 10+570	0%	2d	25-Jan-16	26-Jan-16	22-Dec-15	24-Dec-15	54d
Concrete protection and ditch			5d	28-Jan-16	02-Feb-16	26-Dec-15	30-Dec-15	75d
QJR-CT5990	Concrete protection and ditch From Sta. 10+000 to Sta. 10+530 RHS	0%	5d	28-Jan-16	02-Feb-16	26-Dec-15	30-Dec-15	75d
Asphalt Wearing			4d	16-Feb-16	21-Feb-16	25-Feb-16	29-Feb-16	33d
QJR-CT6000	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 10+000 to St. 10+570	0%	2d	16-Feb-16	18-Feb-16	25-Feb-16	27-Feb-16	33d
QJR-CT6010	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 10+000 to St. 10+570	0%	2d	20-Feb-16	21-Feb-16	28-Feb-16	29-Feb-16	33d
Phase Five Main Road Roundabout from St. 9+100 to St. 9+320			114d	02-Nov-15	27-Mar-16	16-Nov-15	09-Apr-16	25d



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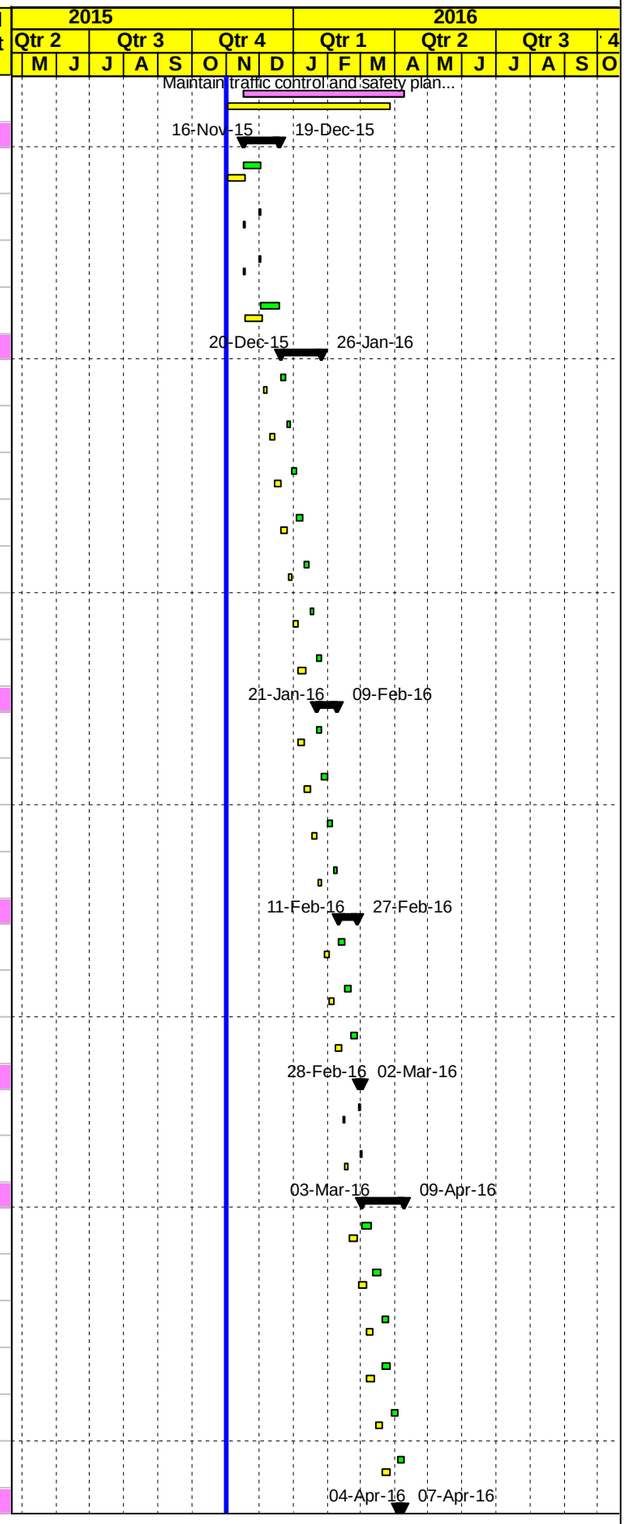
Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT6030	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	114d	02-Nov-15	27-Mar-16	16-Nov-15	09-Apr-16	25d
Excavation and Earthworks			26d	02-Nov-15	03-Dec-15	16-Nov-15	19-Dec-15	5d
QJR-CT6040	Road excavation including (cut/fill) to required subgrade RHS from St. 9+100 to St. 9+320	0%	13d	02-Nov-15	17-Nov-15	16-Nov-15	01-Dec-15	5d
QJR-CT6050	Existing Hand Rail to be Removed From Sta. 9+150 to 9+160	0%	1d	17-Nov-15	17-Nov-15	01-Dec-15	01-Dec-15	18d
QJR-CT6060	Existing Block Room to be demolished to the left of the island At Sta. 9+277 RHS	0%	1d	17-Nov-15	17-Nov-15	01-Dec-15	01-Dec-15	18d
QJR-CT6070	Road excavation including (cut/fill) to required subgrade LHS from St. 9+100 to St. 9+320	0%	13d	18-Nov-15	03-Dec-15	02-Dec-15	19-Dec-15	5d
Embankment Construction			29d	05-Dec-15	11-Jan-16	20-Dec-15	26-Jan-16	16d
QJR-CT6080	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 9+100 to St. 9+320	0%	4d	05-Dec-15	08-Dec-15	20-Dec-15	24-Dec-15	5d
QJR-CT6090	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 9+100 to St. 9+320	0%	4d	10-Dec-15	14-Dec-15	26-Dec-15	29-Dec-15	5d
QJR-CT6100	60 cm Thick Selected fill material RHS from St. 9+100 to St. 9+320	0%	4d	15-Dec-15	20-Dec-15	30-Dec-15	03-Jan-16	5d
QJR-CT6110	60 cm Thick Selected fill material LHS from St. 9+100 to St. 9+320	0%	4d	21-Dec-15	26-Dec-15	04-Jan-16	09-Jan-16	5d
QJR-CT6120	20 cm - 30 cm Thick Topping Layer RHS from St. 9+100 to St. 9+320	0%	4d	27-Dec-15	30-Dec-15	10-Jan-16	14-Jan-16	5d
QJR-CT6130	20 cm - 30 cm Thick Topping Layer LHS from St. 9+100 to St. 9+320	0%	4d	31-Dec-15	04-Jan-16	16-Jan-16	19-Jan-16	5d
QJR-CT6150	UPVC 12 inch for future conection (Sleeve)	0%	5d	05-Jan-16	11-Jan-16	21-Jan-16	26-Jan-16	16d
Sub-base course layers			16d	05-Jan-16	26-Jan-16	21-Jan-16	09-Feb-16	5d
QJR-CT6140	20 cm Thick Sub Base Course- First Layer RHS ffrom St. 9+100 to St. 9+320	0%	4d	05-Jan-16	10-Jan-16	21-Jan-16	25-Jan-16	5d
QJR-CT6160	20 cm Thick Sub Base Course- First Layer LHS from St. 9+100 to St. 9+320	0%	4d	11-Jan-16	16-Jan-16	26-Jan-16	31-Jan-16	5d
QJR-CT6170	20 cm Thick Sub Base Course- Second Layer RHS from St. 9+100 to St. 9+320	0%	4d	17-Jan-16	21-Jan-16	01-Feb-16	04-Feb-16	5d
QJR-CT6180	20 cm Thick Sub Base Course- Second Layer LHS from St. 9+100 to St. 9+320	0%	4d	23-Jan-16	26-Jan-16	06-Feb-16	09-Feb-16	5d
Base-course layers			13d	28-Jan-16	13-Feb-16	11-Feb-16	27-Feb-16	5d
QJR-CT6190	15 cm Thick Base Course Layer RHS from St. 9+100 to St. 9+320	0%	4d	28-Jan-16	01-Feb-16	11-Feb-16	15-Feb-16	5d
QJR-CT6200	15 cm Thick Base Course Layer LHS from St. 9+100 to St. 9+320	0%	4d	02-Feb-16	06-Feb-16	16-Feb-16	21-Feb-16	5d
QJR-CT6210	Foundation & Civil Works of Street Lighting Poles	0%	5d	07-Feb-16	13-Feb-16	22-Feb-16	27-Feb-16	5d
Apshalt Binder			4d	14-Feb-16	18-Feb-16	28-Feb-16	02-Mar-16	5d
QJR-CT6220	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 9+100 to St. 9+320	0%	2d	14-Feb-16	15-Feb-16	28-Feb-16	29-Feb-16	5d
QJR-CT6230	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 9+100 to St. 9+320	0%	2d	16-Feb-16	18-Feb-16	01-Mar-16	02-Mar-16	5d
Curbstone and side walk			31d	20-Feb-16	27-Mar-16	03-Mar-16	09-Apr-16	25d
QJR-CT6240	Precast Conc. Curbstone for Side Walk Roundabout (3) from St. 9+100 to St. 9+320	0%	7d	20-Feb-16	27-Feb-16	03-Mar-16	10-Mar-16	5d
QJR-CT6250	Precast Conc. Curbstone for Median and island Roundabout (3)from St. 9+100 to St. 9+320	0%	7d	28-Feb-16	06-Mar-16	12-Mar-16	19-Mar-16	5d
QJR-CT6290	Interlocking Blocks for island Roundabout (3) from St. 9+100 to St. 9+320	0%	5d	07-Mar-16	12-Mar-16	20-Mar-16	26-Mar-16	12d
QJR-CT6260	20 cm base course layer for side walk and Median Roundabout (3) from St. 9+100 to St. 9+320	0%	7d	07-Mar-16	14-Mar-16	20-Mar-16	28-Mar-16	5d
QJR-CT6280	Concrete works for side walk and Median Roundabout (3) from St. 9+100 to St. 9+320	0%	5d	15-Mar-16	20-Mar-16	29-Mar-16	03-Apr-16	5d
QJR-CT6300	Install Street Lighting Poles From Sta. 9+115 to Sta. 9+375 (Poles No.17)	0%	5d	21-Mar-16	27-Mar-16	04-Apr-16	09-Apr-16	25d
Asphalt Wearing			4d	21-Mar-16	26-Mar-16	04-Apr-16	07-Apr-16	5d



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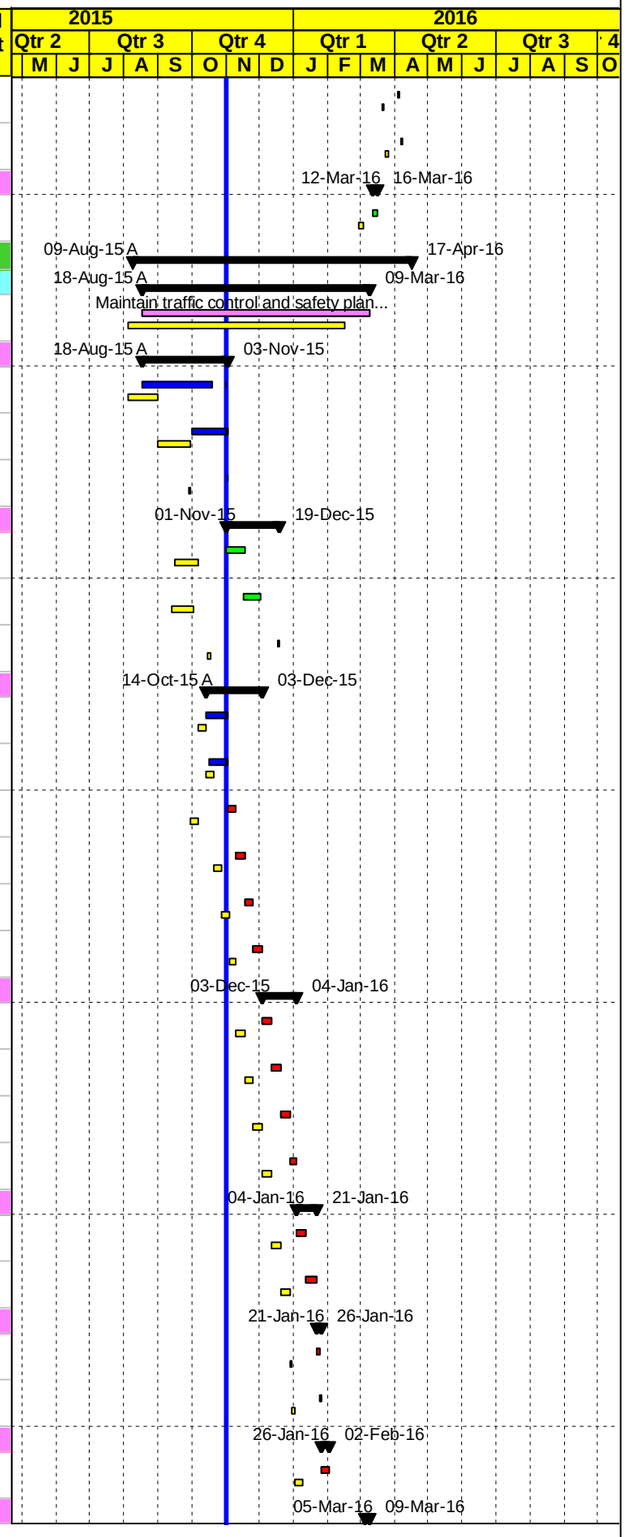
Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT6310	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 9+100 to St. 9+320	0%	2d	21-Mar-16	22-Mar-16	04-Apr-16	05-Apr-16	5d
QJR-CT6320	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 9+100 to St. 9+320	0%	2d	24-Mar-16	26-Mar-16	06-Apr-16	07-Apr-16	5d
Hand Rail			5d	28-Feb-16	03-Mar-16	12-Mar-16	16-Mar-16	19d
QJR-CT6270	Hand Rail From Sta. 9+120 to 9+150 LHS, L=30 m & From Sta. 9+150 to 9+250 RHS	0%	5d	28-Feb-16	03-Mar-16	12-Mar-16	16-Mar-16	19d
Crew #2 from St. 10+570 to St. 14+152			200d	05-Aug-15	12-Apr-16	09-Aug-15 A	17-Apr-16	19d
Phase One Main Road from St. 13+980 to St.13+425			168d	05-Aug-15	16-Feb-16	18-Aug-15 A	09-Mar-16	-4d
QJR-CT6400	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities -Area C	40.43%	168d	05-Aug-15	16-Feb-16	18-Aug-15 A	09-Mar-16	-4d
Excavation and Earthworks			73d	05-Aug-15	29-Sep-15	18-Aug-15 A	03-Nov-15	43d
QJR-CT6410	Road excavation including (cut/fill) to required subgrade LHS from St. 13+980 to St.13+425	100%	22d	05-Aug-15	31-Aug-15	18-Aug-15 A	20-Oct-15 A	
QJR-CT6420	Road excavation including (cut/fill) to required subgrade RHS from St. 13+980 to St.13+425	90%	22d	31-Aug-15	29-Sep-15	01-Oct-15 A	03-Nov-15	-4d
QJR-CT6450	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 13+941.88 LHS	0%	1d	28-Sep-15	29-Sep-15	02-Nov-15	03-Nov-15	43d
Pipe Culvert			38d	13-Sep-15	18-Oct-15	01-Nov-15	19-Dec-15	9d
QJR-CT6440	Pipe Culvert Sta. 13+580, 1Dia 1000 mm, L= 14.0 m, Slope= 2.00 % At Sta. 13+580	0%	14d	16-Sep-15	06-Oct-15	01-Nov-15	17-Nov-15	33d
QJR-CT6430	Pipe Culvert @ Sta. 13+965, 1Dia 1000 mm, L= 14.0 m, Slope= 1.00 % At Sta. 13+965	0%	14d	13-Sep-15	03-Oct-15	16-Nov-15	02-Dec-15	21d
QJR-CT6490	Crossing Pipe Culvert, 1Dia 400 mm, L= 10.0 m At Sta. 13+941.88 LHS	0%	2d	15-Oct-15	18-Oct-15	17-Dec-15	19-Dec-15	9d
Embankment Construction			30d	29-Sep-15	10-Nov-15	14-Oct-15 A	03-Dec-15	-4d
QJR-CT6470	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 13+980 to St.13+425	60%	6d	06-Oct-15	13-Oct-15	14-Oct-15 A	03-Nov-15	2d
QJR-CT6480	60 cm Thick Selected fill material RHS from St. 13+980 to St.13+425	60%	6d	13-Oct-15	20-Oct-15	17-Oct-15 A	03-Nov-15	2d
QJR-CT6460	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 13+980 to St.13+425	0%	6d	29-Sep-15	06-Oct-15	03-Nov-15	10-Nov-15	-4d
QJR-CT6500	60 cm Thick Selected fill material LHS from St. 13+980 to St.13+425	0%	6d	20-Oct-15	27-Oct-15	10-Nov-15	18-Nov-15	-4d
QJR-CT6510	20 cm - 30 cm Thick Topping Layer RHS from St. 13+980 to St.13+425	0%	6d	27-Oct-15	03-Nov-15	18-Nov-15	25-Nov-15	-4d
QJR-CT6520	20 cm - 30 cm Thick Topping Layer LHS from St. 13+980 to St.13+425	0%	6d	03-Nov-15	10-Nov-15	25-Nov-15	03-Dec-15	-4d
Sub-base course layers			24d	10-Nov-15	12-Dec-15	03-Dec-15	04-Jan-16	-4d
QJR-CT6530	20 cm Thick Sub Base Course First Layer RHS from St. 13+980 to St.13+425	0%	6d	10-Nov-15	18-Nov-15	03-Dec-15	12-Dec-15	-4d
QJR-CT6540	20 cm Thick Sub Base Course First Layer LHS from St. 13+980 to St.13+425	0%	6d	18-Nov-15	25-Nov-15	12-Dec-15	20-Dec-15	-4d
QJR-CT6550	20 cm Thick Sub Base Course Second Layer RHS from St. 13+980 to St.13+425	0%	6d	25-Nov-15	03-Dec-15	20-Dec-15	28-Dec-15	-4d
QJR-CT6560	20 cm Thick Sub Base Course Second Layer LHS from St. 13+980 to St.13+425	0%	6d	03-Dec-15	12-Dec-15	28-Dec-15	04-Jan-16	-4d
Base-course layers			12d	12-Dec-15	28-Dec-15	04-Jan-16	21-Jan-16	-4d
QJR-CT6570	15 cm Thick Base Course Layer RHS from St. 13+980 to St.13+425	0%	6d	12-Dec-15	20-Dec-15	04-Jan-16	12-Jan-16	-4d
QJR-CT6580	15 cm Thick Base Course Layer LHS from St. 13+980 to St.13+425	0%	6d	20-Dec-15	28-Dec-15	12-Jan-16	21-Jan-16	-4d
Apshalt Binder			4d	28-Dec-15	02-Jan-16	21-Jan-16	26-Jan-16	-4d
QJR-CT6590	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 13+980 to St.13+425	0%	2d	28-Dec-15	30-Dec-15	21-Jan-16	24-Jan-16	-4d
QJR-CT6600	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 13+980 to St.13+425	0%	2d	30-Dec-15	02-Jan-16	24-Jan-16	26-Jan-16	-4d
Concrete protection and ditch			5d	02-Jan-16	09-Jan-16	26-Jan-16	02-Feb-16	-4d
QJR-CT6610	Concrete protection and ditch From Sta. 13+500 to Sta. 13+980 LHS	0%	5d	02-Jan-16	09-Jan-16	26-Jan-16	02-Feb-16	-4d
Asphalt Wearing			4d	11-Feb-16	16-Feb-16	05-Mar-16	09-Mar-16	-4d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

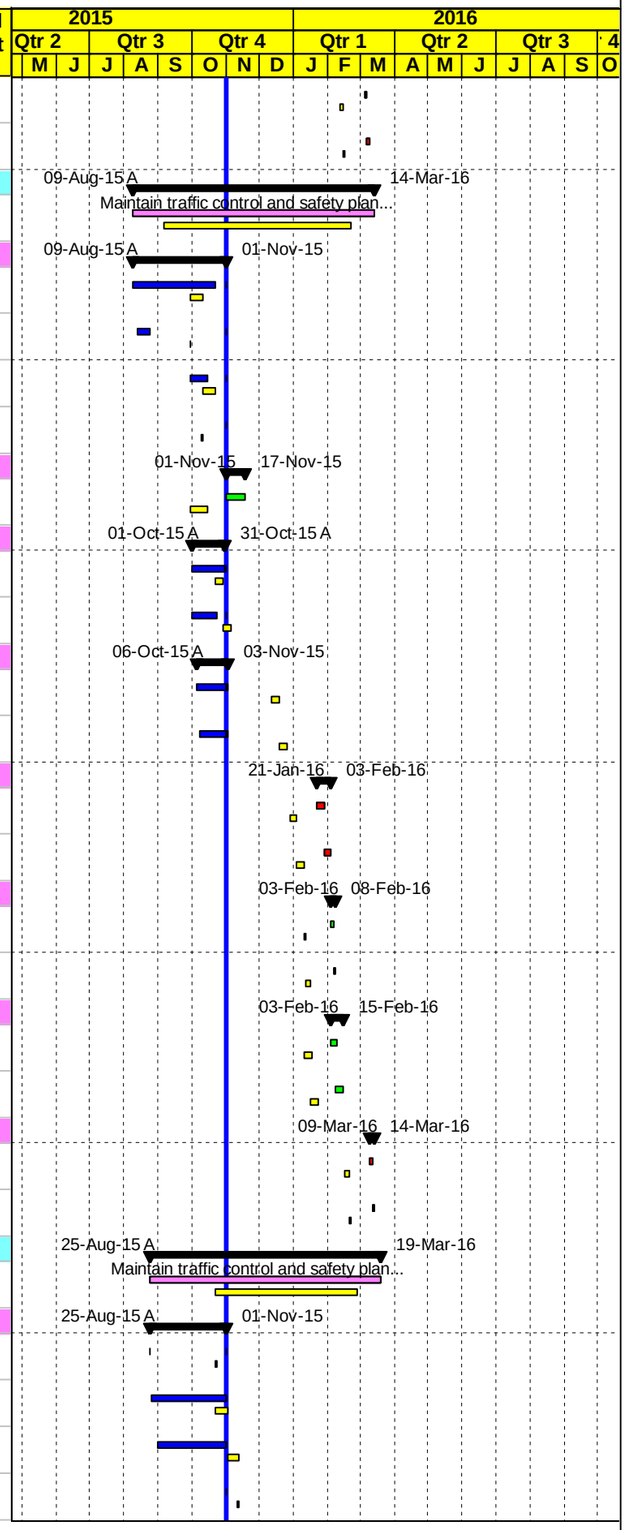
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT6620	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+980 to St.13+425	0%	2d	11-Feb-16	14-Feb-16	05-Mar-16	07-Mar-16	-4d
QJR-CT6630	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+980 to St.13+425	0%	2d	14-Feb-16	16-Feb-16	07-Mar-16	09-Mar-16	-4d
Phase Two Main Road from St. 13+425 to St. 13+000			135d	06-Sep-15	22-Feb-16	09-Aug-15 A	14-Mar-16	-4d
QJR-CT6700	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	135d	06-Sep-15	22-Feb-16	09-Aug-15 A	14-Mar-16	-4d
Excavation and Earthworks			25d	29-Sep-15	22-Oct-15	09-Aug-15 A	01-Nov-15	87d
QJR-CT6780	Road excavation including (cut/fill) to required subgrade LHS from St. 13+425 to St. 13+000	100%	10d	29-Sep-15	11-Oct-15	09-Aug-15 A	22-Oct-15 A	
QJR-CT6790	Existing trees to be Relocated12+974,13+043,13+075 L,13+096 L,13+216, 13+254 L,13+330 L,13+360 to Sta. 13+425 LHS	100%	1d	29-Sep-15	30-Sep-15	13-Aug-15 A	24-Aug-15 A	
QJR-CT6830	Road excavation including (cut/fill) to required subgrade RHS from St. 13+425 to St. 13+000	100%	10d	11-Oct-15	22-Oct-15	30-Sep-15 A	15-Oct-15 A	
QJR-CT6820	Simple Access Road excavation including (cut/fill) At Sta. 13+144 RHS, L= 5.72 m,	0%	1d	10-Oct-15	11-Oct-15	01-Nov-15	01-Nov-15	87d
Pipe Culvert			14d	29-Sep-15	15-Oct-15	01-Nov-15	17-Nov-15	48d
QJR-CT6800	Pipe Culvert Sta. 13+095, 1Dia 1000 mm, L= 16.0 m, Slope= 2.00 % At Sta. 13+095	0%	14d	29-Sep-15	15-Oct-15	01-Nov-15	17-Nov-15	48d
Embankment Construction			47d	22-Oct-15	05-Nov-15	01-Oct-15 A	31-Oct-15 A	
QJR-CT6840	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 13+425 to St. 13+000	100%	6d	22-Oct-15	29-Oct-15	01-Oct-15 A	31-Oct-15 A	
QJR-CT6850	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 13+425 to St. 13+000	100%	6d	29-Oct-15	05-Nov-15	01-Oct-15 A	24-Oct-15 A	
Sub-base course layers			9d	12-Dec-15	26-Dec-15	06-Oct-15 A	03-Nov-15	59d
QJR-CT6860	15 cm Thick Sub Base Course Layer RHS from St. 13+425 to St. 13+000	50%	5d	12-Dec-15	19-Dec-15	06-Oct-15 A	03-Nov-15	59d
QJR-CT6870	15 cm Thick Sub Base Course Layer LHS from St. 13+425 to St. 13+000	50%	5d	19-Dec-15	26-Dec-15	08-Oct-15 A	03-Nov-15	59d
Base-course layers			10d	28-Dec-15	10-Jan-16	21-Jan-16	03-Feb-16	-1d
QJR-CT6880	15 cm Thick Base Course Layer RHS from St. 13+425 to St. 13+000	0%	5d	28-Dec-15	03-Jan-16	21-Jan-16	28-Jan-16	-1d
QJR-CT6890	15 cm Thick Base Course Layer LHS from St. 13+425 to St. 13+000	0%	5d	03-Jan-16	10-Jan-16	28-Jan-16	03-Feb-16	-1d
Apshalt Binder			4d	10-Jan-16	16-Jan-16	03-Feb-16	08-Feb-16	16d
QJR-CT6900	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 13+425 to St. 13+000	0%	2d	10-Jan-16	12-Jan-16	03-Feb-16	06-Feb-16	16d
QJR-CT6920	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 13+425 to St. 13+000	0%	2d	12-Jan-16	16-Jan-16	06-Feb-16	08-Feb-16	16d
Concrete protection and ditch			9d	10-Jan-16	23-Jan-16	03-Feb-16	15-Feb-16	16d
QJR-CT6910	Existing Stone Wall to reconstructed At Sta. 13+180 LHS & At Sta. 13+488 LHS	0%	5d	10-Jan-16	17-Jan-16	03-Feb-16	09-Feb-16	20d
QJR-CT6930	Concrete protection and ditch From Sta. 13+000 to Sta. 13+500 LHS	0%	5d	16-Jan-16	23-Jan-16	08-Feb-16	15-Feb-16	16d
Asphalt Wearing			4d	16-Feb-16	22-Feb-16	09-Mar-16	14-Mar-16	-4d
QJR-CT6940	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+425 to St. 13+000	0%	2d	16-Feb-16	20-Feb-16	09-Mar-16	12-Mar-16	-4d
QJR-CT6950	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+425 to St. 13+000	0%	2d	20-Feb-16	22-Feb-16	12-Mar-16	14-Mar-16	-4d
Phase Three Main Road from St. 13+000 to St. 12+500			124d	22-Oct-15	27-Feb-16	25-Aug-15 A	19-Mar-16	-4d
QJR-CT7000	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	124d	22-Oct-15	27-Feb-16	25-Aug-15 A	19-Mar-16	-4d
Excavation and Earthworks			17d	22-Oct-15	12-Nov-15	25-Aug-15 A	01-Nov-15	81d
QJR-CT7020	Existing trees to be Relocated At Sta. 12+706 LHS, & At Sta. 12+974 RHS	100%	1d	22-Oct-15	24-Oct-15	25-Aug-15 A	25-Aug-15 A	
QJR-CT7010	Road excavation including (cut/fill) to required subgrade LHS from St. 13+000 to St. 12+500	95%	9d	22-Oct-15	02-Nov-15	26-Aug-15 A	01-Nov-15	52d
QJR-CT7030	Road excavation including (cut/fill) to required subgrade RHS from St. 13+000 to St. 12+500	95%	9d	02-Nov-15	12-Nov-15	01-Sep-15 A	01-Nov-15	60d
QJR-CT7040	Simple Access Road excavation including (cut/fill) At Sta. 12+668 LHS, L=5.31 m	0%	1d	11-Nov-15	12-Nov-15	01-Nov-15	01-Nov-15	81d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

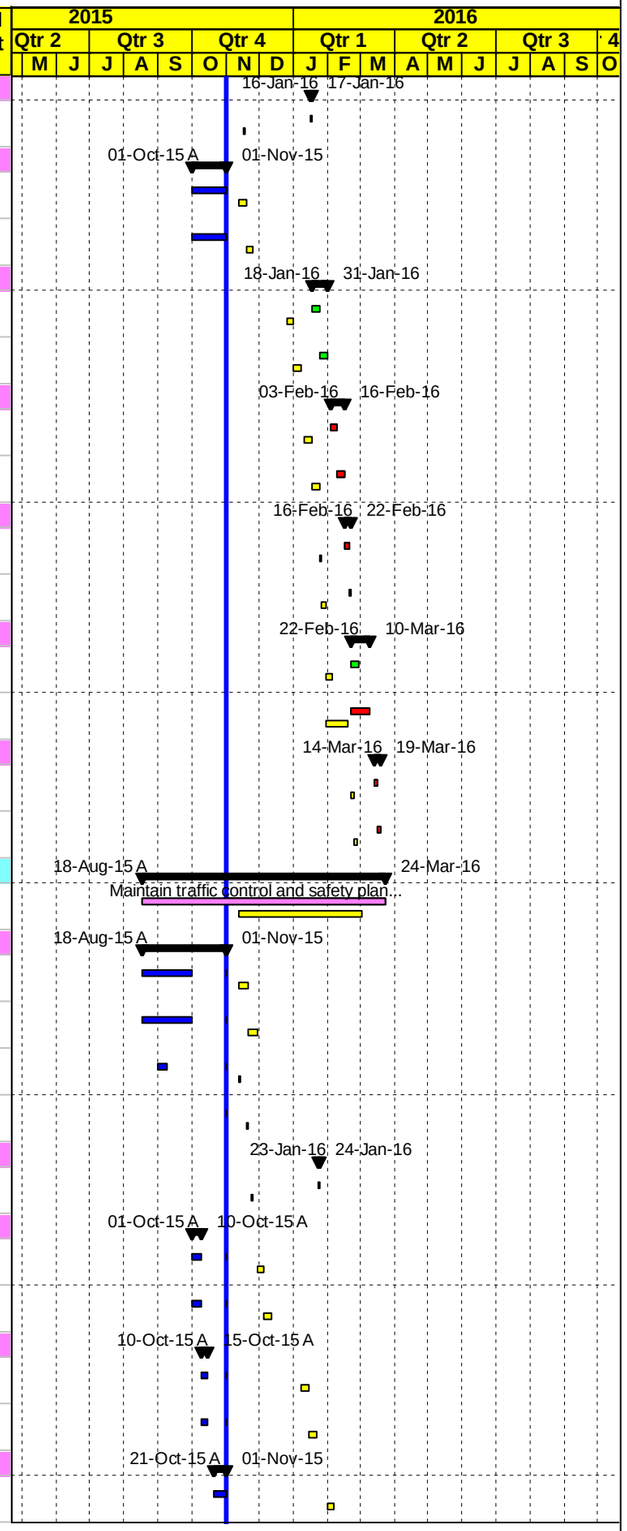
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
Pipe Culvert			2d	16-Nov-15	18-Nov-15	16-Jan-16	17-Jan-16	2d
QJR-CT7060	Crossing Pipe Culvert, 1Dia 400 mm, L= 6.0 m At Sta. 12+668 LHS	0%	2d	16-Nov-15	18-Nov-15	16-Jan-16	17-Jan-16	2d
Embankment Construction			10d	12-Nov-15	25-Nov-15	01-Oct-15 A	01-Nov-15	61d
QJR-CT7050	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 13+000 to St. 12+500	85%	5d	12-Nov-15	19-Nov-15	01-Oct-15 A	01-Nov-15	61d
QJR-CT7070	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 13+000 to St. 12+500	85%	5d	19-Nov-15	25-Nov-15	01-Oct-15 A	01-Nov-15	61d
Sub-base course layers			10d	26-Dec-15	07-Jan-16	18-Jan-16	31-Jan-16	2d
QJR-CT7080	15 cm Thick Sub Base Course Layer RHS from St. 13+000 to St. 12+500	0%	5d	26-Dec-15	31-Dec-15	18-Jan-16	24-Jan-16	2d
QJR-CT7090	15 cm Thick Sub Base Course Layer LHS from St. 13+000 to St. 12+500	0%	5d	31-Dec-15	07-Jan-16	25-Jan-16	31-Jan-16	2d
Base-course layers			10d	10-Jan-16	24-Jan-16	03-Feb-16	16-Feb-16	-1d
QJR-CT7100	15 cm Thick Base Course Layer RHS from St. 13+000 to St. 12+500	0%	5d	10-Jan-16	17-Jan-16	03-Feb-16	09-Feb-16	-1d
QJR-CT7110	15 cm Thick Base Course Layer LHS from St. 13+000 to St. 12+500	0%	5d	17-Jan-16	24-Jan-16	09-Feb-16	16-Feb-16	-1d
Apshalt Binder			4d	24-Jan-16	30-Jan-16	16-Feb-16	22-Feb-16	-1d
QJR-CT7120	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 13+000 to St. 12+500	0%	2d	24-Jan-16	26-Jan-16	16-Feb-16	20-Feb-16	-1d
QJR-CT7130	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 13+000 to St. 12+500	0%	2d	26-Jan-16	30-Jan-16	20-Feb-16	22-Feb-16	-1d
Concrete protection and ditch			15d	30-Jan-16	18-Feb-16	22-Feb-16	10-Mar-16	-1d
QJR-CT7150	Step Barrier From Sta. 12+640 to Sta. 12+680 RHS & From Sta. 12+750 to Sta. 12+880 RHS	0%	5d	30-Jan-16	04-Feb-16	22-Feb-16	28-Feb-16	10d
QJR-CT7140	Concrete protection and ditch From Sta. 12+500 to Sta. 13+000 LHS	0%	15d	30-Jan-16	18-Feb-16	22-Feb-16	10-Mar-16	-1d
Asphalt Wearing			4d	22-Feb-16	27-Feb-16	14-Mar-16	19-Mar-16	-4d
QJR-CT7160	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+000 to St. 12+500	0%	2d	22-Feb-16	24-Feb-16	14-Mar-16	16-Mar-16	-4d
QJR-CT7170	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+000 to St. 12+500	0%	2d	24-Feb-16	27-Feb-16	16-Mar-16	19-Mar-16	-4d
Phase Four Main Road from St. 12+500 to St. 12+000			147d	12-Nov-15	02-Mar-16	18-Aug-15 A	24-Mar-16	-4d
QJR-CT7200	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	147d	12-Nov-15	02-Mar-16	18-Aug-15 A	24-Mar-16	-4d
Excavation and Earthworks			60d	12-Nov-15	29-Nov-15	18-Aug-15 A	01-Nov-15	102d
QJR-CT7210	Road excavation including (cut/fill) to required subgrade RHS from St. 12+500 to St. 12+000	100%	6d	12-Nov-15	21-Nov-15	18-Aug-15 A	01-Oct-15 A	
QJR-CT7240	Road excavation including (cut/fill) to required subgrade LHS from St. 12+500 to St. 12+000	100%	6d	21-Nov-15	29-Nov-15	18-Aug-15 A	01-Oct-15 A	
QJR-CT7220	Existing trees to be Relocated St.12+016 R, St.12+065 R, St.12+076 to St.12+084 R,Sta. 12+105-12+108,12+285 R, 12+440 R	100%	1d	12-Nov-15	14-Nov-15	01-Sep-15 A	09-Sep-15 A	
QJR-CT7230	Simple Access Road excavation including (cut/fill) At Sta. 12+212 RHS, L= 7.60 m	0%	1d	19-Nov-15	21-Nov-15	01-Nov-15	01-Nov-15	102d
Pipe Culvert			2d	23-Nov-15	25-Nov-15	23-Jan-16	24-Jan-16	40d
QJR-CT7250	Proposed Crossing Pipe Culvert, 1Dai 400 mm, L= 6.0 m At Sta. 12+215 RHS	0%	2d	23-Nov-15	25-Nov-15	23-Jan-16	24-Jan-16	40d
Embankment Construction			10d	29-Nov-15	12-Dec-15	01-Oct-15 A	10-Oct-15 A	
QJR-CT7260	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 12+500 to St. 12+000	100%	5d	29-Nov-15	05-Dec-15	01-Oct-15 A	10-Oct-15 A	
QJR-CT7270	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 12+500 to St. 12+000	100%	5d	05-Dec-15	12-Dec-15	01-Oct-15 A	10-Oct-15 A	
Sub-base course layers			10d	07-Jan-16	21-Jan-16	10-Oct-15 A	15-Oct-15 A	
QJR-CT7280	15 cm Thick Sub Base Course Layer RHS from St. 12+500 to St. 12+000	100%	5d	07-Jan-16	14-Jan-16	10-Oct-15 A	15-Oct-15 A	
QJR-CT7290	15 cm Thick Sub Base Course Layer LHS from St. 12+500 to St. 12+000	100%	5d	14-Jan-16	21-Jan-16	10-Oct-15 A	15-Oct-15 A	
Base-course layers			10d	24-Jan-16	06-Feb-16	21-Oct-15 A	01-Nov-15	90d
QJR-CT7310	15 cm Thick Base Course Layer LHS from St. 12+500 to St. 12+000	90%	5d	31-Jan-16	06-Feb-16	21-Oct-15 A	01-Nov-15	90d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

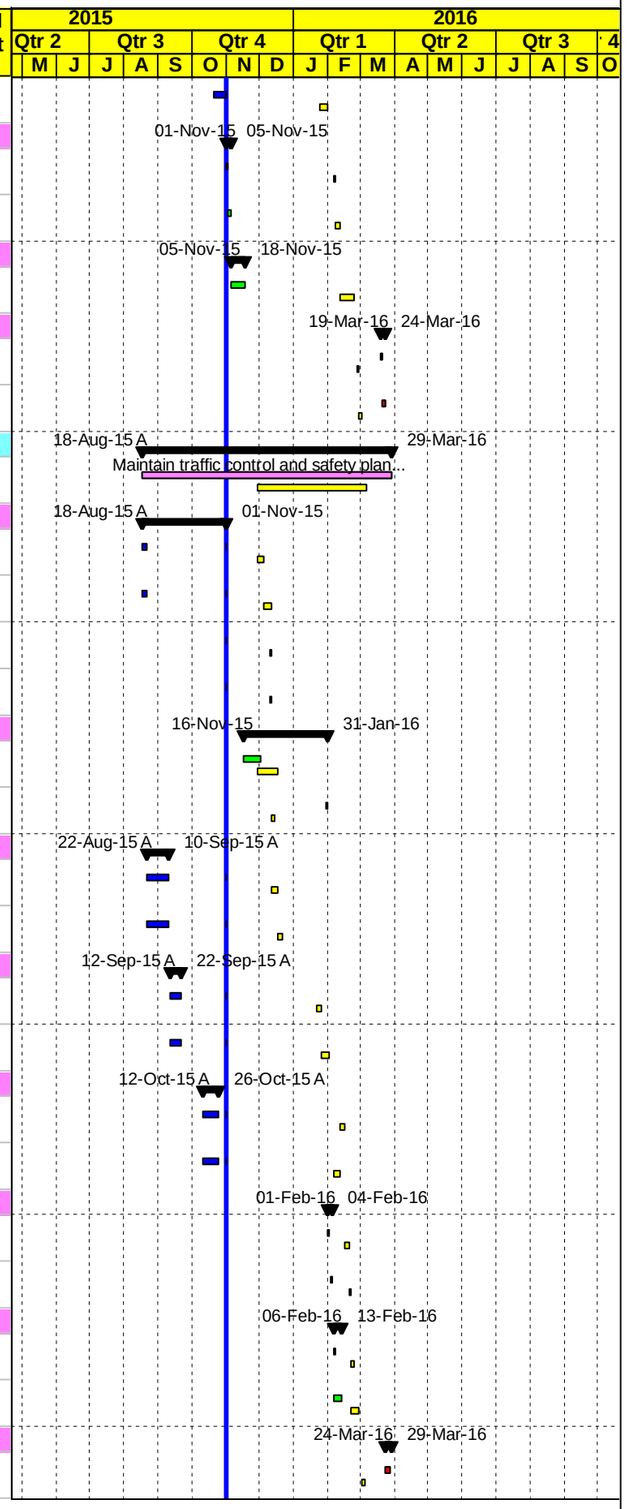
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT7300	15 cm Thick Base Course Layer RHS from St. 12+500 to St. 12+000	90%	5d	24-Jan-16	31-Jan-16	21-Oct-15 A	01-Nov-15	90d
Apshalt Binder			4d	06-Feb-16	11-Feb-16	01-Nov-15	05-Nov-15	90d
QJR-CT7320	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 12+500 to St. 12+000	0%	2d	06-Feb-16	08-Feb-16	01-Nov-15	03-Nov-15	90d
QJR-CT7330	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 12+500 to St. 12+000	0%	2d	08-Feb-16	11-Feb-16	03-Nov-15	05-Nov-15	90d
Concrete protection and ditch			10d	11-Feb-16	24-Feb-16	05-Nov-15	18-Nov-15	90d
QJR-CT7340	Concrete protection and ditch From Sta. 12+000 to Sta. 12+500 RHS & LHS	0%	10d	11-Feb-16	24-Feb-16	05-Nov-15	18-Nov-15	90d
Asphalt Wearing			4d	27-Feb-16	02-Mar-16	19-Mar-16	24-Mar-16	-4d
QJR-CT7350	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 12+500 to St. 12+000	0%	2d	27-Feb-16	29-Feb-16	19-Mar-16	21-Mar-16	-4d
QJR-CT7360	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 12+500 to St. 12+000	0%	2d	29-Feb-16	02-Mar-16	21-Mar-16	24-Mar-16	-4d
Phase Five Main Road from St. 12+000 to St. 11+550			116d	29-Nov-15	07-Mar-16	18-Aug-15 A	29-Mar-16	-4d
QJR-CT7400	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	116d	29-Nov-15	07-Mar-16	18-Aug-15 A	29-Mar-16	-4d
Excavation and Earthworks			32d	29-Nov-15	12-Dec-15	18-Aug-15 A	01-Nov-15	98d
QJR-CT7410	Road excavation including (cut/fill) to required subgrade RHS from St. 12+000 to St. 11+550	100%	5d	29-Nov-15	05-Dec-15	18-Aug-15 A	22-Aug-15 A	
QJR-CT7430	Road excavation including (cut/fill) to required subgrade LHS from St. 12+000 to St. 11+550	100%	5d	05-Dec-15	12-Dec-15	18-Aug-15 A	22-Aug-15 A	
QJR-CT7440	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 11+555 LHS, L=20.58 m	0%	1d	10-Dec-15	12-Dec-15	01-Nov-15	01-Nov-15	96d
QJR-CT7450	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 11+895 LHS, L=7.14 m	0%	1d	10-Dec-15	12-Dec-15	01-Nov-15	01-Nov-15	98d
Pipe Culvert			58d	29-Nov-15	17-Dec-15	16-Nov-15	31-Jan-16	33d
QJR-CT7420	Construct Pipe Culvert At Sta. 11+560, 1Dia 800 mm, L= 14 m At Sta. 11+560	0%	14d	29-Nov-15	17-Dec-15	16-Nov-15	02-Dec-15	77d
QJR-CT7470	Crossing Pipe Culvert At Sta. 11+560, 1Dia 400 mm, L= 6.0 m At Sta. 11+895 LHS	0%	2d	12-Dec-15	14-Dec-15	30-Jan-16	31-Jan-16	29d
Embankment Construction			8d	12-Dec-15	22-Dec-15	22-Aug-15 A	10-Sep-15 A	
QJR-CT7460	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 12+000 to St. 11+550	100%	4d	12-Dec-15	17-Dec-15	22-Aug-15 A	10-Sep-15 A	
QJR-CT7480	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 12+000 to St. 11+550	100%	4d	17-Dec-15	22-Dec-15	22-Aug-15 A	10-Sep-15 A	
Sub-base course layers			8d	21-Jan-16	01-Feb-16	12-Sep-15 A	22-Sep-15 A	
QJR-CT7490	15 cm Thick Sub Base Course Layer RHS from St. 12+000 to St. 11+550	100%	4d	21-Jan-16	26-Jan-16	12-Sep-15 A	22-Sep-15 A	
QJR-CT7500	15 cm Thick Sub Base Course Layer LHS from St. 12+000 to St. 11+550	100%	4d	26-Jan-16	01-Feb-16	12-Sep-15 A	22-Sep-15 A	
Base-course layers			8d	06-Feb-16	16-Feb-16	12-Oct-15 A	26-Oct-15 A	
QJR-CT7520	15 cm Thick Base Course Layer LHS from St. 12+000 to St. 11+550	100%	4d	11-Feb-16	16-Feb-16	12-Oct-15 A	26-Oct-15 A	
QJR-CT7510	15 cm Thick Base Course Layer RHS from St. 12+000 to St. 11+550	100%	4d	06-Feb-16	11-Feb-16	12-Oct-15 A	26-Oct-15 A	
Apshalt Binder			4d	16-Feb-16	22-Feb-16	01-Feb-16	04-Feb-16	29d
QJR-CT7530	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 12+000 to St. 11+550	0%	2d	16-Feb-16	20-Feb-16	01-Feb-16	02-Feb-16	29d
QJR-CT7540	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 12+000 to St. 11+550	0%	2d	20-Feb-16	22-Feb-16	03-Feb-16	04-Feb-16	29d
Concrete protection and ditch			6d	22-Feb-16	29-Feb-16	06-Feb-16	13-Feb-16	29d
QJR-CT7560	Earth Ditch From Sta. 11+550 to Sta. 11+890 LHS	0%	2d	22-Feb-16	24-Feb-16	06-Feb-16	07-Feb-16	33d
QJR-CT7550	Concrete protection and ditch From Sta. 11+850 to Sta. 12+000 RHS & LHS	0%	6d	22-Feb-16	29-Feb-16	06-Feb-16	13-Feb-16	29d
Asphalt Wearing			4d	02-Mar-16	07-Mar-16	24-Mar-16	29-Mar-16	-4d
QJR-CT7570	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 12+000 to St. 11+550	0%	2d	02-Mar-16	05-Mar-16	24-Mar-16	27-Mar-16	-4d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

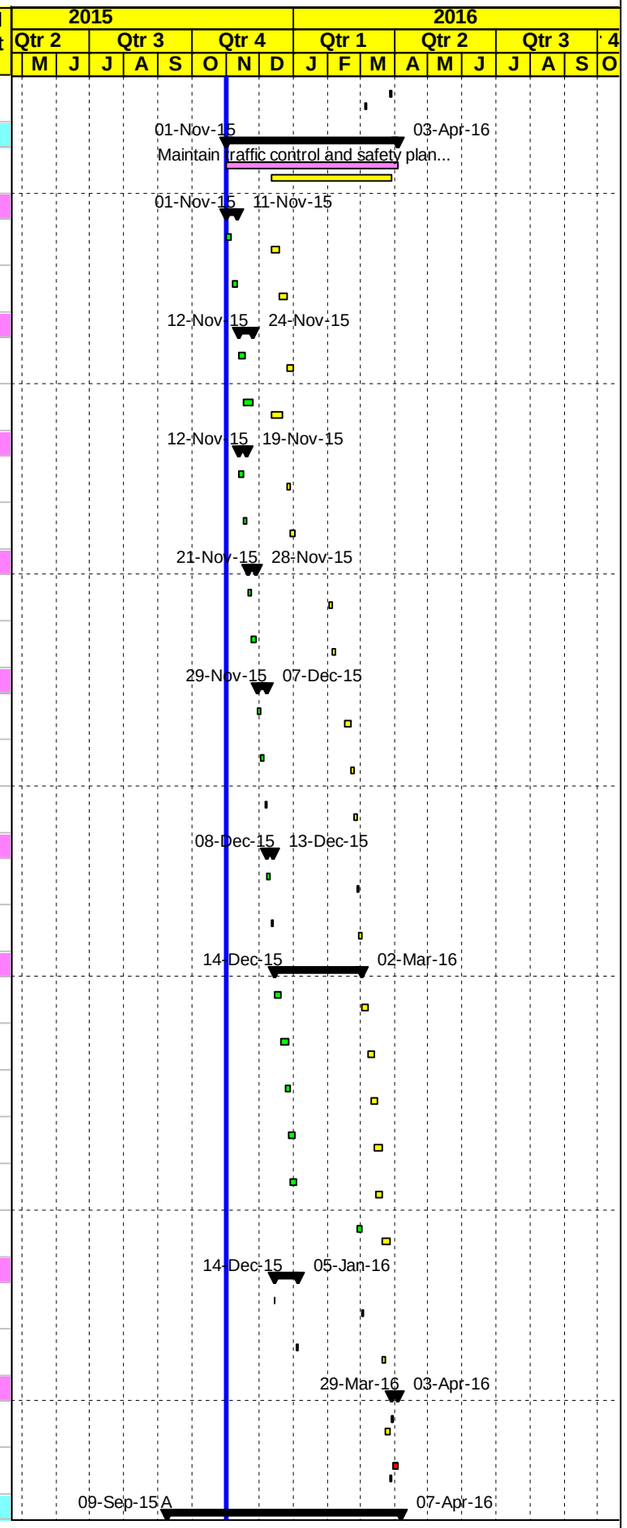
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT7580	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 12+000 to St. 11+550	0%	2d	05-Mar-16	07-Mar-16	27-Mar-16	29-Mar-16	-4d
Phase Six Main Road Roundabout from St. 11+550 to St. 11+350			120d	12-Dec-15	29-Mar-16	01-Nov-15	03-Apr-16	31d
QJR-CT7600	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	120d	12-Dec-15	29-Mar-16	01-Nov-15	03-Apr-16	31d
Excavation and Earthworks			10d	12-Dec-15	26-Dec-15	01-Nov-15	11-Nov-15	52d
QJR-CT7610	Road excavation including (cut/fill) to required subgrade RHS from St. 11+550 to St. 11+350	0%	5d	12-Dec-15	19-Dec-15	01-Nov-15	05-Nov-15	52d
QJR-CT7630	Road excavation including (cut/fill) to required subgrade LHS from St. 11+550 to St. 11+350	0%	5d	19-Dec-15	26-Dec-15	07-Nov-15	11-Nov-15	52d
Pipe Culvert			10d	12-Dec-15	31-Dec-15	12-Nov-15	24-Nov-15	63d
QJR-CT7650	UPVC 12 inch for future conection (Sleeve)	0%	5d	26-Dec-15	31-Dec-15	12-Nov-15	18-Nov-15	68d
QJR-CT7620	Construct Pipe Culvert 1 Dia 600 mm, L= 14 m At Sta. 11+440	0%	8d	12-Dec-15	22-Dec-15	16-Nov-15	24-Nov-15	63d
Embankment Construction			6d	26-Dec-15	02-Jan-16	12-Nov-15	19-Nov-15	61d
QJR-CT7640	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 11+550 to St. 11+350	0%	3d	26-Dec-15	29-Dec-15	12-Nov-15	16-Nov-15	61d
QJR-CT7660	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 11+550 to St. 11+350	0%	3d	29-Dec-15	02-Jan-16	17-Nov-15	19-Nov-15	61d
Sub-base course layers			6d	01-Feb-16	08-Feb-16	21-Nov-15	28-Nov-15	61d
QJR-CT7670	15 cm Thick Sub Base Course Layer RHS from St. 11+550 to St. 11+350	0%	3d	01-Feb-16	04-Feb-16	21-Nov-15	23-Nov-15	61d
QJR-CT7680	15 cm Thick Sub Base Course Layer LHS from St. 11+550 to St. 11+350	0%	3d	04-Feb-16	08-Feb-16	24-Nov-15	28-Nov-15	61d
Base-course layers			8d	16-Feb-16	27-Feb-16	29-Nov-15	07-Dec-15	61d
QJR-CT7690	15 cm Thick Base Course Layer RHS from St. 11+550 to St. 11+350	0%	3d	16-Feb-16	21-Feb-16	29-Nov-15	01-Dec-15	61d
QJR-CT7700	15 cm Thick Base Course Layer LHS from St. 11+550 to St. 11+350	0%	3d	21-Feb-16	24-Feb-16	02-Dec-15	05-Dec-15	61d
QJR-CT7710	Foundation & Civil Works of Street Lighting Poles (Poles No. 15)	0%	2d	24-Feb-16	27-Feb-16	06-Dec-15	07-Dec-15	61d
Apshalt Binder			4d	27-Feb-16	02-Mar-16	08-Dec-15	13-Dec-15	61d
QJR-CT7720	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 11+550 to St. 11+350	0%	2d	27-Feb-16	29-Feb-16	08-Dec-15	10-Dec-15	61d
QJR-CT7730	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 11+550 to St. 11+350	0%	2d	29-Feb-16	02-Mar-16	12-Dec-15	13-Dec-15	61d
Curbstone and side walk			61d	02-Mar-16	28-Mar-16	14-Dec-15	02-Mar-16	56d
QJR-CT7750	Precast Conc. Curbstone for side Walk Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	02-Mar-16	08-Mar-16	14-Dec-15	20-Dec-15	61d
QJR-CT7760	Precast Conc. Curbstone for Mediane and island Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	08-Mar-16	14-Mar-16	21-Dec-15	27-Dec-15	61d
QJR-CT7770	20 cm base course layer for side walk and Mediane Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	10-Mar-16	16-Mar-16	24-Dec-15	29-Dec-15	61d
QJR-CT7780	Interlocking Blocks for island Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	14-Mar-16	20-Mar-16	28-Dec-15	02-Jan-16	64d
QJR-CT7790	Concrete works for side walk and Mediane Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	15-Mar-16	21-Mar-16	29-Dec-15	03-Jan-16	61d
QJR-CT7810	Install Street Lighting Poles Roundabout (4) From Sta. 11+290 to Sta. 11+550	0%	5d	21-Mar-16	28-Mar-16	27-Feb-16	02-Mar-16	56d
Concrete protection and ditch			18d	02-Mar-16	24-Mar-16	14-Dec-15	05-Jan-16	61d
QJR-CT7740	Concrete protection and ditch	0%	1d	02-Mar-16	03-Mar-16	14-Dec-15	14-Dec-15	78d
QJR-CT7800	Earth Ditch From Sta. 11+350 to Sta. 11+550 LHS	0%	2d	21-Mar-16	24-Mar-16	04-Jan-16	05-Jan-16	61d
Asphalt Wearing			4d	24-Mar-16	29-Mar-16	29-Mar-16	03-Apr-16	-4d
QJR-CT7820	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 11+550 to St. 11+350	0%	2d	24-Mar-16	27-Mar-16	29-Mar-16	31-Mar-16	-4d
QJR-CT7830	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 11+550 to St. 11+350	0%	2d	27-Mar-16	29-Mar-16	31-Mar-16	03-Apr-16	-4d
Phase Seven Main Road from St. 11+350 to St. 11+000			140d	26-Dec-15	03-Apr-16	09-Sep-15 A	07-Apr-16	-4d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

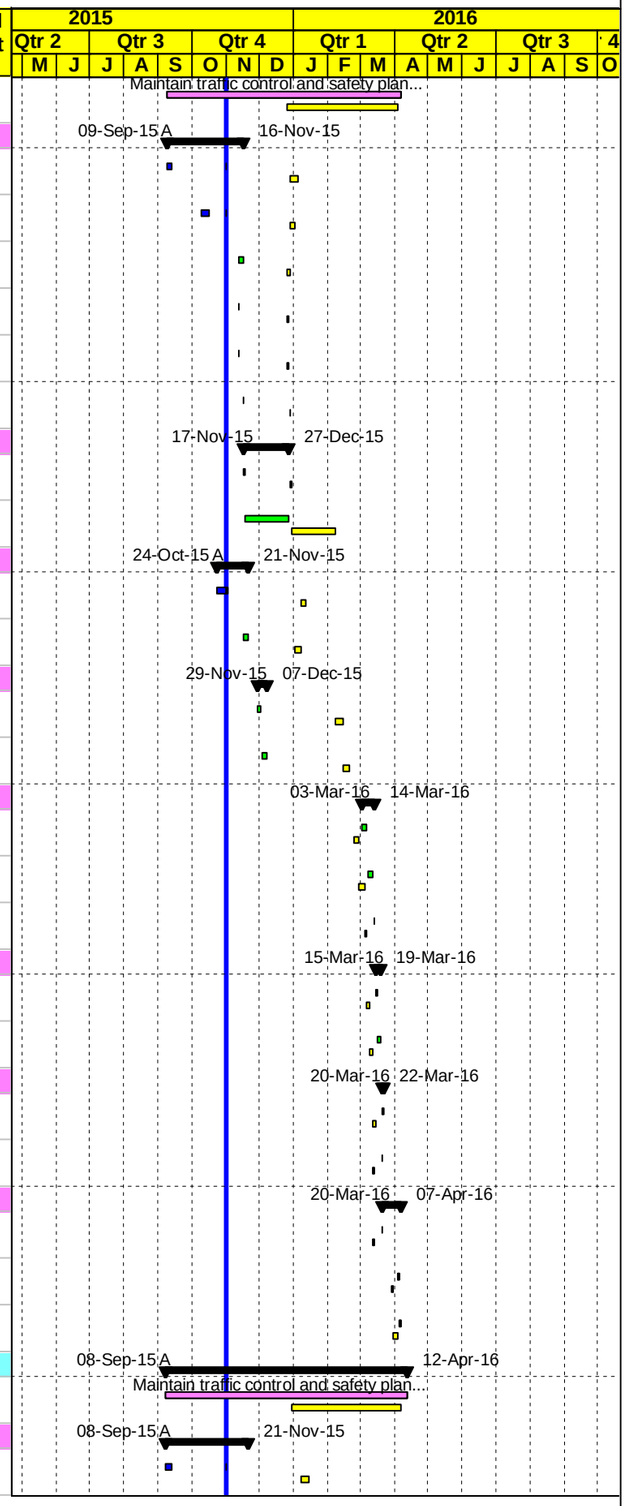
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT7850	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	11.1%	140d	26-Dec-15	03-Apr-16	09-Sep-15 A	07-Apr-16	-4d
Excavation and Earthworks			29d	26-Dec-15	04-Jan-16	09-Sep-15 A	16-Nov-15	73d
QJR-CT7910	Existing Waterline to be Relocated From Sta. 11+000 to Sta.11+375 LHS	100%	5d	29-Dec-15	04-Jan-16	09-Sep-15 A	13-Sep-15 A	
QJR-CT7900	Road excavation including (cut/fill) to required subgrade LHS (Widening) from St. 11+350 to St. 11+000	100%	3d	29-Dec-15	02-Jan-16	10-Oct-15 A	17-Oct-15 A	
QJR-CT7860	Road excavation including (cut/fill) to required subgrade RHS (Widening) from St. 11+350 to St. 11+000	0%	3d	26-Dec-15	29-Dec-15	12-Nov-15	16-Nov-15	52d
QJR-CT7870	Existing Fence to be Relocated From Sta. 10+767 to Sta. 10+807 RHS	0%	1d	26-Dec-15	27-Dec-15	12-Nov-15	12-Nov-15	73d
QJR-CT7880	Existing Tree to be Relocated At Sta. 10+809 LHS, At Sta. 10+832 & Sta. 10+836 RHS	0%	1d	26-Dec-15	27-Dec-15	12-Nov-15	12-Nov-15	73d
QJR-CT7890	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 10+970 RHS, L= 5.54 m	0%	1d	28-Dec-15	29-Dec-15	16-Nov-15	16-Nov-15	71d
Pipe culvert			31d	29-Dec-15	08-Feb-16	17-Nov-15	27-Dec-15	52d
QJR-CT7920	Existing Pipe Culvert 1Dia 1000 mm to be Demolished At Sta. 11+255	0%	1d	29-Dec-15	30-Dec-15	17-Nov-15	17-Nov-15	52d
QJR-CT7930	New Box Culvert 2*1.8*1.2 m to be Constructed, L= 14.0 m At Sta. 11+255	0%	30d	30-Dec-15	08-Feb-16	18-Nov-15	27-Dec-15	52d
Embankment Construction			8d	02-Jan-16	12-Jan-16	24-Oct-15 A	21-Nov-15	71d
QJR-CT7950	Subgrade and Filling horizontal Layers for improvement of subgrade LHS (Widening) from St. 11+350 to St. 11+000	50%	4d	07-Jan-16	12-Jan-16	24-Oct-15 A	02-Nov-15	86d
QJR-CT7940	Subgrade and Filling horizontal Layers for improvement of subgrade RHS (Widening) from St. 11+350 to St. 11+000	0%	4d	02-Jan-16	07-Jan-16	17-Nov-15	21-Nov-15	71d
Sub-base course layers			8d	08-Feb-16	20-Feb-16	29-Nov-15	07-Dec-15	66d
QJR-CT7960	15 cm Thick Sub Base Course- Layer RHS (Widening) from St. 11+350 to St. 11+000	0%	4d	08-Feb-16	14-Feb-16	29-Nov-15	02-Dec-15	66d
QJR-CT7970	15 cm Thick Sub Base Course- Layer LHS (Widening) from St. 11+350 to St. 11+000	0%	4d	14-Feb-16	20-Feb-16	03-Dec-15	07-Dec-15	66d
Base-course layers			10d	24-Feb-16	07-Mar-16	03-Mar-16	14-Mar-16	5d
QJR-CT7980	15 cm Thick Base Course- Layer RHS (Widening) from St. 11+350 to St. 11+000	0%	4d	24-Feb-16	29-Feb-16	03-Mar-16	07-Mar-16	1d
QJR-CT7990	15 cm Thick Base Course- Layer LHS (Widening) from St. 11+350 to St. 11+000	0%	4d	29-Feb-16	05-Mar-16	08-Mar-16	12-Mar-16	1d
QJR-CT8000	Foundation & Civil Works of Street Lighting Poles At Sta. 11+291 RHS & At Sta. 11+330 LHS (Poles No. 2)	0%	2d	05-Mar-16	07-Mar-16	13-Mar-16	14-Mar-16	5d
Apshalt Binder			4d	07-Mar-16	12-Mar-16	15-Mar-16	19-Mar-16	5d
QJR-CT8010	7 cm Asphalt Binder Course Including Prime Coat RHS (Widening) from St. 11+350 to St. 11+000	0%	2d	07-Mar-16	09-Mar-16	15-Mar-16	16-Mar-16	5d
QJR-CT8020	7 cm Asphalt Binder Course Including Prime Coat LHS (Widening) from St. 11+350 to St. 11+000	0%	2d	09-Mar-16	12-Mar-16	17-Mar-16	19-Mar-16	5d
Concrete protection and ditch			3d	12-Mar-16	15-Mar-16	20-Mar-16	22-Mar-16	5d
QJR-CT8030	Concrete protection and ditch From Sta. 11+000 to Sta. 11+140 RHS	0%	3d	12-Mar-16	15-Mar-16	20-Mar-16	22-Mar-16	5d
QJR-CT8050	Earth Ditch From Sta. 11+250 to Sta. 11+350 LHS	0%	2d	12-Mar-16	14-Mar-16	20-Mar-16	21-Mar-16	6d
Asphalt Wearing			15d	12-Mar-16	03-Apr-16	20-Mar-16	07-Apr-16	-4d
QJR-CT8040	Milling from sta. 10+570 to Sta. 11+000	0%	1d	12-Mar-16	13-Mar-16	20-Mar-16	20-Mar-16	7d
QJR-CT8060	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 11+350 to St. 11+000	0%	2d	29-Mar-16	31-Mar-16	03-Apr-16	05-Apr-16	-4d
QJR-CT8070	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 11+350 to St. 11+000	0%	2d	31-Mar-16	03-Apr-16	05-Apr-16	07-Apr-16	-4d
Phase Eight Main Road from St. 11+000 to St. 10+570			135d	30-Dec-15	07-Apr-16	08-Sep-15 A	12-Apr-16	-4d
QJR-CT8090	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	5.18%	135d	30-Dec-15	07-Apr-16	08-Sep-15 A	12-Apr-16	-4d
Excavation and Earthworks			24d	02-Jan-16	14-Jan-16	08-Sep-15 A	21-Nov-15	78d
QJR-CT8140	Existing Waterline to be Relocated From Sta. 10+570 to Sta.11+000 LHS	100%	5d	07-Jan-16	14-Jan-16	08-Sep-15 A	13-Sep-15 A	



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MORGANTI

Construction Program

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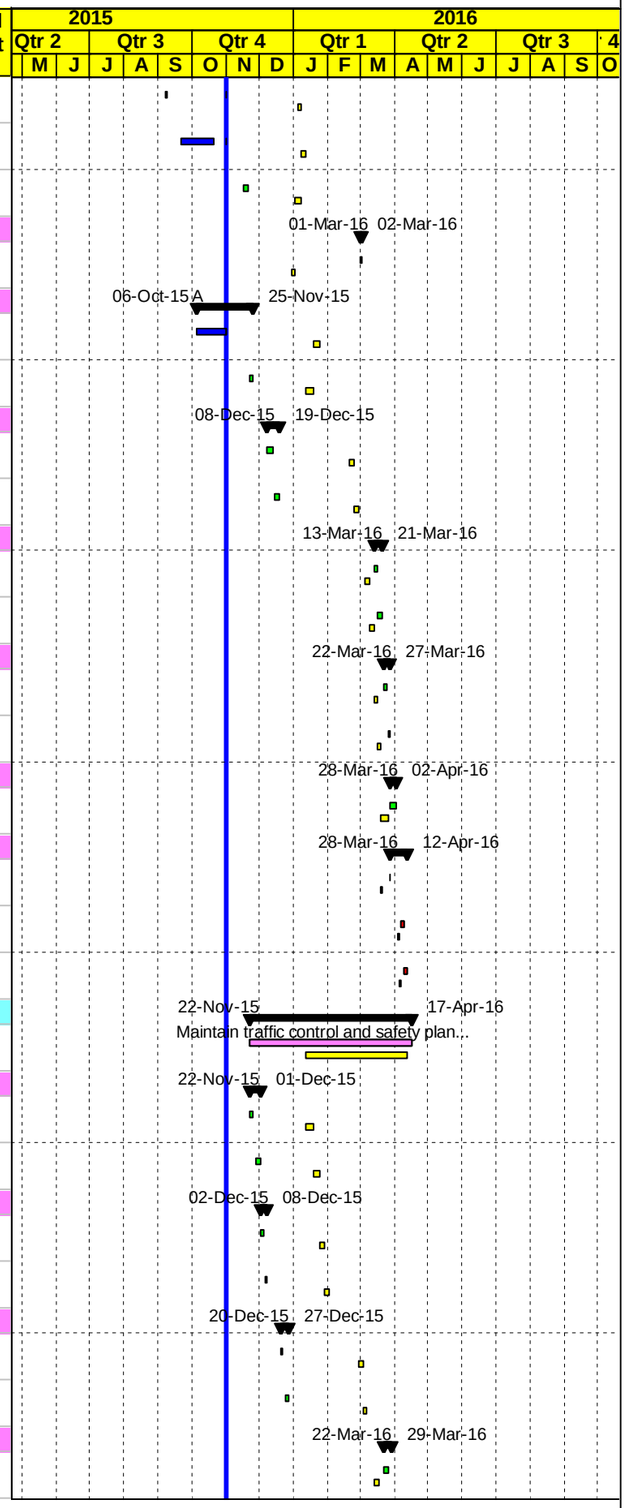
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT8120	Relocation of existing fence and existing trees	100%	1d	05-Jan-16	07-Jan-16	08-Sep-15 A	09-Sep-15 A	
QJR-CT8130	Road excavation including (cut/fill) to required subgrade LHS (Widening) from St. 11+000 to St. 10+570	100%	4d	07-Jan-16	12-Jan-16	21-Sep-15 A	21-Oct-15 A	
QJR-CT8110	Road excavation including (cut/fill) to required subgrade RHS (Widening) from St. 11+000 to St. 10+570	0%	4d	02-Jan-16	07-Jan-16	17-Nov-15	21-Nov-15	75d
Pipe Culvert			2d	30-Dec-15	02-Jan-16	01-Mar-16	02-Mar-16	1d
QJR-CT8100	Crossing Pipe Culvert 1Dia 400 mm, L=8.0 m At Sta. 10+970 RHS	0%	2d	30-Dec-15	02-Jan-16	01-Mar-16	02-Mar-16	1d
Embankment Construction			4d	12-Jan-16	24-Jan-16	06-Oct-15 A	25-Nov-15	75d
QJR-CT8160	Subgrade and Filling horizontal Layers for improvement of subgrade LHS (Widening) from St. 11+000 to St. 10+570	75%	4d	18-Jan-16	24-Jan-16	06-Oct-15 A	01-Nov-15	95d
QJR-CT8150	Subgrade and Filling horizontal Layers for improvement of subgrade RHS (Widening) from St. 11+000 to St. 10+570	0%	4d	12-Jan-16	18-Jan-16	22-Nov-15	25-Nov-15	75d
Sub-base course layers			8d	20-Feb-16	29-Feb-16	08-Dec-15	19-Dec-15	66d
QJR-CT8170	15 cm Thick Sub Base Course Layer RHS (Widening) from St. 11+000 to St. 10+570	0%	4d	20-Feb-16	24-Feb-16	08-Dec-15	13-Dec-15	66d
QJR-CT8180	15 cm Thick Sub Base Course Layer LHS (Widening) from St. 11+000 to St. 10+570	0%	4d	24-Feb-16	29-Feb-16	14-Dec-15	19-Dec-15	66d
Base-course layers			8d	05-Mar-16	14-Mar-16	13-Mar-16	21-Mar-16	1d
QJR-CT8190	15 cm Thick Base Course Layer RHS (Widening) from St. 11+000 to St. 10+570	0%	4d	05-Mar-16	09-Mar-16	13-Mar-16	16-Mar-16	1d
QJR-CT8200	15 cm Thick Base Course Layer LHS (Widening) from St. 11+000 to St. 10+570	0%	4d	09-Mar-16	14-Mar-16	17-Mar-16	21-Mar-16	1d
Apshalt Binder			4d	14-Mar-16	19-Mar-16	22-Mar-16	27-Mar-16	1d
QJR-CT8210	7 cm Asphalt Binder Course Including Prime Coat RHS (Widening) from St. 11+000 to St. 10+570	0%	2d	14-Mar-16	16-Mar-16	22-Mar-16	24-Mar-16	1d
QJR-CT8220	7 cm Asphalt Binder Course Including Prime Coat LHS (Widening) from St. 11+000 to St. 10+570	0%	2d	16-Mar-16	19-Mar-16	26-Mar-16	27-Mar-16	1d
Concrete protection and ditch			5d	19-Mar-16	26-Mar-16	28-Mar-16	02-Apr-16	1d
QJR-CT8230	Concrete protection and ditch From Sta. 10+570 to Sta. 11+000 RHS	0%	5d	19-Mar-16	26-Mar-16	28-Mar-16	02-Apr-16	1d
Asphalt Wearing			13d	19-Mar-16	07-Apr-16	28-Mar-16	12-Apr-16	-4d
QJR-CT8240	Milling from sta. 11+000 to Sta. 11+340	0%	1d	19-Mar-16	20-Mar-16	28-Mar-16	28-Mar-16	5d
QJR-CT8250	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 11+000 to St. 10+570	0%	2d	03-Apr-16	05-Apr-16	07-Apr-16	10-Apr-16	-4d
QJR-CT8260	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 11+000 to St. 10+570	0%	2d	05-Apr-16	07-Apr-16	10-Apr-16	12-Apr-16	-4d
Phase Nine Main Road Intersection from St. 13+980 to St. 14+150			115d	12-Jan-16	12-Apr-16	22-Nov-15	17-Apr-16	-4d
QJR-CT8270	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	0%	115d	12-Jan-16	12-Apr-16	22-Nov-15	17-Apr-16	-4d
Excavation and Earthworks			8d	12-Jan-16	24-Jan-16	22-Nov-15	01-Dec-15	76d
QJR-CT8280	Road excavation including (cut/fill) to required subgrade RHS (Widening) from St. 13+980 to St. 14+150	0%	4d	12-Jan-16	18-Jan-16	22-Nov-15	25-Nov-15	76d
QJR-CT8290	Road excavation including (cut/fill) to required subgrade LHS (Widening) from St. 13+980 to St. 14+150	0%	4d	18-Jan-16	24-Jan-16	28-Nov-15	01-Dec-15	76d
Embankment Construction			6d	24-Jan-16	01-Feb-16	02-Dec-15	08-Dec-15	76d
QJR-CT8300	Subgrade and Filling horizontal Layers for improvement of subgrade RHS (Widening) from St. 13+980 to St. 14+150	0%	3d	24-Jan-16	28-Jan-16	02-Dec-15	05-Dec-15	76d
QJR-CT8310	Subgrade and Filling horizontal Layers for improvement of subgrade LHS (Widening) from St. 13+980 to St. 14+150	0%	3d	28-Jan-16	01-Feb-16	06-Dec-15	08-Dec-15	76d
Sub-base course layers			6d	29-Feb-16	07-Mar-16	20-Dec-15	27-Dec-15	69d
QJR-CT8320	15 cm Thick Sub Base Course- Layer RHS (Widening) from St. 13+980 to St. 14+150	0%	3d	29-Feb-16	03-Mar-16	20-Dec-15	22-Dec-15	69d
QJR-CT8330	15 cm Thick Sub Base Course- Layer LHS (Widening) from St. 13+980 to St. 14+150	0%	3d	03-Mar-16	07-Mar-16	24-Dec-15	27-Dec-15	69d
Base-course layers			6d	14-Mar-16	21-Mar-16	22-Mar-16	29-Mar-16	2d
QJR-CT8340	15 cm Thick Base Course- Layer RHS (Widening) from St. 13+980 to St. 14+150	0%	3d	14-Mar-16	17-Mar-16	22-Mar-16	26-Mar-16	2d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

MORGANTI

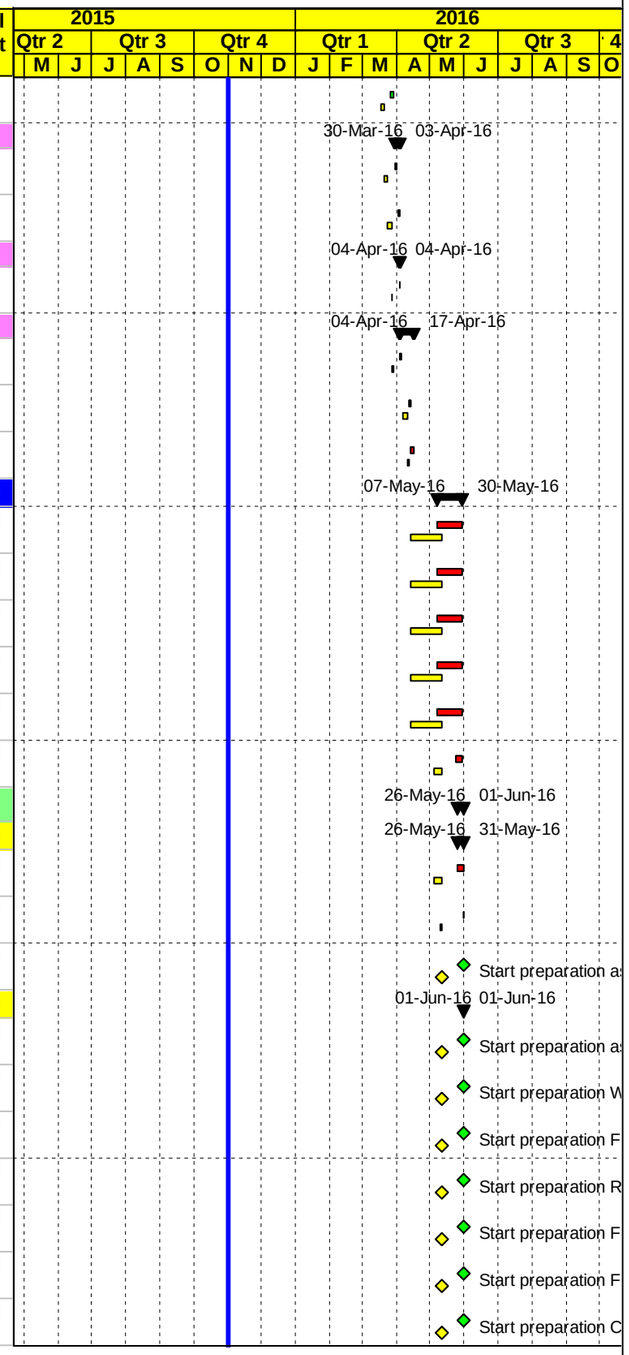
Construction Program

Updated October 31, 2015

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL1 Start	BL1 Finish	Start	Finish	Total Float
QJR-CT8350	15 cm Thick Base Course- Layer LHS (Widening) from St. 13+980 to St. 14+150	0%	3d	17-Mar-16	21-Mar-16	27-Mar-16	29-Mar-16	2d
Apshalt Binder			4d	21-Mar-16	27-Mar-16	30-Mar-16	03-Apr-16	2d
QJR-CT8360	7 cm Asphalt Binder Course Including Prime Coat RHS (Widening) from St. 13+980 to St. 14+150	0%	2d	21-Mar-16	24-Mar-16	30-Mar-16	31-Mar-16	2d
QJR-CT8370	7 cm Asphalt Binder Course Including Prime Coat LHS (Widening) from St. 13+980 to St. 14+150	0%	2d	24-Mar-16	27-Mar-16	02-Apr-16	03-Apr-16	2d
Concrete protection and ditch			1d	27-Mar-16	28-Mar-16	04-Apr-16	04-Apr-16	3d
QJR-CT8380	Concrete protection and ditch	0%	1d	27-Mar-16	28-Mar-16	04-Apr-16	04-Apr-16	3d
Asphalt Wearing			11d	27-Mar-16	12-Apr-16	04-Apr-16	17-Apr-16	-4d
QJR-CT8390	Milling From Sta. 13+980 to Sta. 14+153, L= 173 m	0%	2d	27-Mar-16	29-Mar-16	04-Apr-16	05-Apr-16	2d
QJR-CT8400	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+980 to St. 14+150	0%	2d	07-Apr-16	10-Apr-16	12-Apr-16	14-Apr-16	-4d
QJR-CT8410	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+980 to St. 14+150	0%	2d	10-Apr-16	12-Apr-16	14-Apr-16	17-Apr-16	-4d
Miscellaneous Works			21d	14-Apr-16	11-May-16	07-May-16	30-May-16	-16d
QJR-CT8440	Installation of Cat eyes	0%	21d	14-Apr-16	11-May-16	07-May-16	30-May-16	-17d
QJR-CT8450	Installation of Traffic Signs	0%	21d	14-Apr-16	11-May-16	07-May-16	30-May-16	-17d
QJR-CT8460	Grouted rip rap protection to embankments cutting slops and ditche	0%	21d	14-Apr-16	11-May-16	07-May-16	30-May-16	-17d
QJR-CT8420	Installation of Guard Rail	0%	21d	14-Apr-16	11-May-16	07-May-16	30-May-16	-17d
QJR-CT8430	Thermoplastic paint	0%	21d	14-Apr-16	11-May-16	07-May-16	30-May-16	-17d
QJR-CT8470	Miscellaneous activities - If any as location is not determined yet	0%	5d	05-May-16	11-May-16	25-May-16	30-May-16	-16d
Post Construction Phase			5d	05-May-16	11-May-16	26-May-16	01-Jun-16	-17d
Walk Through , Punch List, Demoblization & As built			5d	05-May-16	11-May-16	26-May-16	31-May-16	-17d
QJR-POST1000	Walk Through & Punch List	0%	5d	05-May-16	11-May-16	26-May-16	31-May-16	-17d
QJR-POST1010	Start Demoblization and Start Submitting Close Out document	0%	1d	10-May-16	11-May-16	31-May-16	31-May-16	-17d
QJR-POST1020	Start preparation as built drawings	0%	0d		11-May-16		31-May-16	-17d
Post Submittals			0d	11-May-16	11-May-16	01-Jun-16	01-Jun-16	-17d
QJR-POST1090	Start preparation as built construction schedule	0%	0d	11-May-16		01-Jun-16		-17d
QJR-POST1030	Start preparation Warranties (to USAID)	0%	0d	11-May-16		01-Jun-16		-17d
QJR-POST1040	Start preparation Final Acceptance Certificate	0%	0d	11-May-16		01-Jun-16		-17d
QJR-POST1050	Start preparation Release of liens and waiver of debts and claims againts the government	0%	0d	11-May-16		01-Jun-16		-17d
QJR-POST1060	Start preparation Final payment	0%	0d	11-May-16		01-Jun-16		-17d
QJR-POST1070	Start preparation Final Report	0%	0d	11-May-16		01-Jun-16		-17d
QJR-POST1080	Start preparation Clearance certificate from local entities/ Authorities invloved	0%	0d	11-May-16		01-Jun-16		-17d



Project Baseline Bar | Level Of Effort | Actual Work | Baseline Milestone | Early Bar | Critical Bar | Milestone | Summary

Date	Revision	Checked	Approved
03-Nov-15			

* Updated Construction Schedule still under review

Annex B- Progress S - Curve

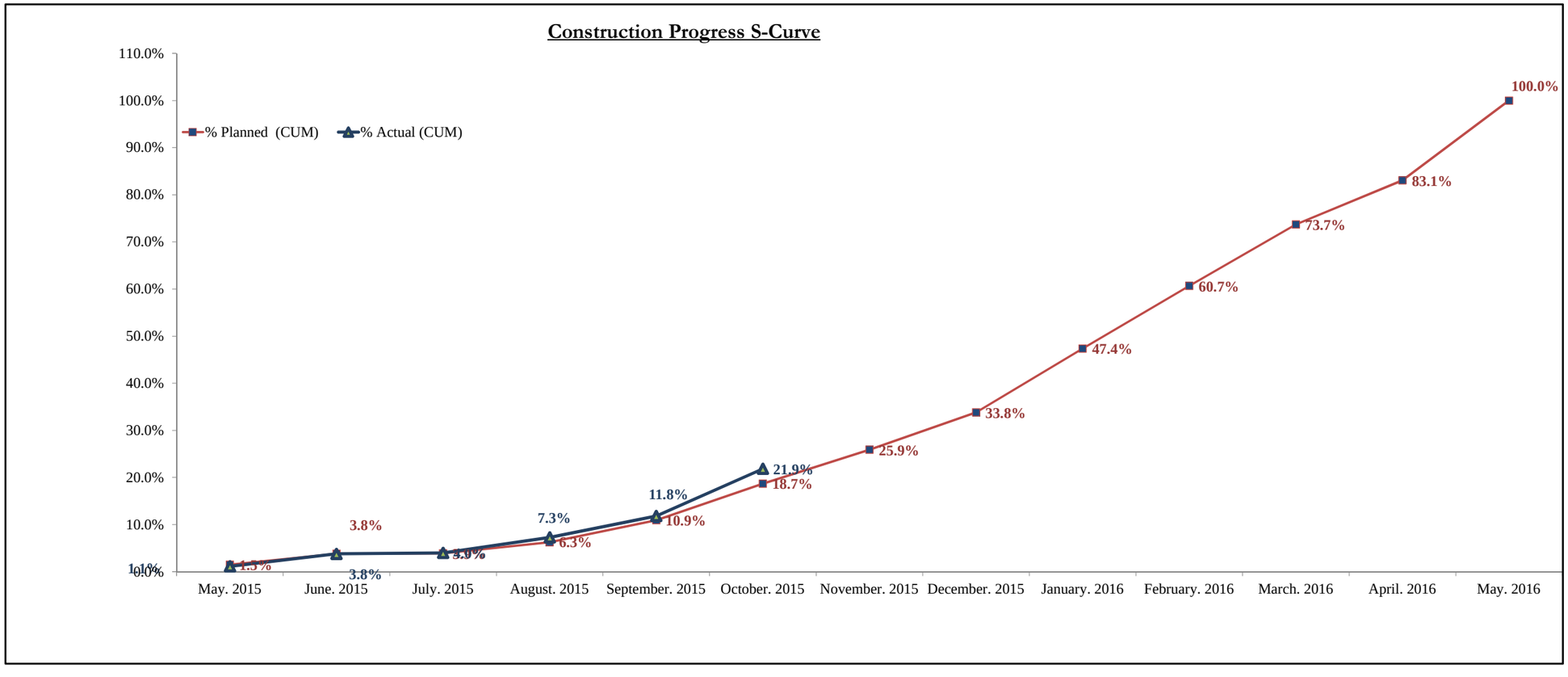
MORGANTI

Construction Progress S-Curve

Total Contract Value	**$**	**14,688,396**
Total Contract Value (Day Work Not Included):	**$**	**14,188,396**
Project Duration :	**360 Calender Days**	
NTP Date:	**18-May-15**	

*** Day Work Not Included**

	May. 2015	June. 2015	July. 2015	August. 2015	September. 2015	October. 2015	November. 2015	December. 2015	January. 2016	February. 2016	March. 2016	April. 2016	May. 2016	TOTAL
Planned Value	$ 214,902	$ 325,609	$ 13,411	$ 337,299	$ 660,606	$ 1,096,699	$ 1,025,977	$ 1,124,693	$ 1,920,408	$ 1,888,482	$ 1,847,892	$ 1,329,478	$ 2,402,941	$ 14,188,396
Planned Value (CUM)	$ 214,902	$ 540,510	$ 553,921	$ 891,220	$ 1,551,826	$ 2,648,525	$ 3,674,502	$ 4,799,195	$ 6,719,603	$ 8,608,085	$ 10,455,977	$ 11,785,454	$ 14,188,396	
% Planned	1.5%	2.3%	0.1%	2.4%	4.7%	7.7%	7.2%	7.9%	13.5%	13.3%	13.0%	9.4%	16.9%	**100%**
% Planned (CUM)	1.5%	3.8%	3.9%	6.3%	10.9%	18.7%	25.9%	33.8%	47.4%	60.7%	73.7%	83.1%	100.0%	
Actual Value	$ 162,646	$ 377,864	$ 28,981	$ 466,557	$ 642,446	$ 1,421,720								**$ 3,100,214**
Actual Value (CUM)	$ 162,646	$ 540,510	$ 569,491	$ 1,036,048	$ 1,678,494	$ 3,100,214								
% Actual	1.1%	2.7%	0.2%	3.3%	4.5%	10.0%								**21.9%**
% Actual (CUM)	1.1%	3.8%	4.0%	7.3%	11.8%	21.9%								



Annex C-Materials and Equipment Log

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Materials Log

No.	Date	Description	Quantity
	1-Oct-15	Replacement material	40 m^3
		Sub base materials	300 m^3
	2-Oct-15		
	3-Oct-15	Replacement material	300 m^3
		Steel Reinforcement bars	1 ton
		Pipes	4 m
	4-Oct-15	Replacement material	120 m^3
		Selected filling material	500 m^3
		Base course material	290 m^3
	5-Oct-15	Replacement material	40 m^3
		Selected filling material	224 m^3
		Sub base materials	950 m^3
		Topping material	960 m^3
	6-Oct-15	Selected filling material	215 m^3
		Topping material	600 m^3
	7-Oct-15	Selected filling material	20 m^3
		Replacement material	416 m^3
		Somsom	30 ton
	8-Oct-15	Selected filling material	270 m^3
		Topping material	150 m^3
	9-Oct-15		
	10-Oct-15	Selected filling material	160 m^3
		1st sub base layer material	680 m^3
	11-Oct-15	Selected filling material	320 m^3
		Sub base, 1st layer material	800 m^3
		Topping 2nd layer material	150 m^3
	12-Oct-15	Selected filling material	90 m^3
		1st Sub base layer material	3250 m^3
		Topping 2nd layer material	150 m^3
		Replacement layer material	90 m^3
	13-Oct-15	Selected filling material	200 m^3
		Sub base materials	1275 m^3
		Base course material	450 m^3
		Concrete B 300	5 m^3
		Concrete B 200	6 m^3
	14-Oct-15	Sub base materials	600 m^3
		Selected filling material	1100 m^3
		Base course material	300 m^3
	15-Oct-05	Sub base materials	1100 m^3
		Replacement material	90 m^3
		Concrete B 300	18 m^3
		Nitoproof 230	18 L
	16-Oct-15		
	17-Oct-15	**1st Sub base layer material**	950 m^3
		Replacement material	750 m^3
		Concrete (B300)	17 m^3
	18-Oct-15	Selected filling material	1130 m^3
		Replacement material	275 m^3
	19-Oct-15	**1st Sub base layer material**	140 m3
		Replacement material	150 m3
		Selected filling material	700 m3

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Materials Log

No.	Date	Description	Quantity
	20-Oct-15	Sub base layer material	200 m3
		Selected filling material	50 m3
	21-Oct-15	2nd Sub base layer material	2200
	22-Oct-15	Sub base material	520 m3
		Selected filling material	500 m3
		Replacement material	450 m3
		Concrete B 300	10.5 m3
		Steel Reinforcement bars	2 ton
		Somsom	30 ton
		UPVC pipes 12"	18 M.L
	23-Oct-15		
	24-Oct-15	Sub base material	1100 m3
		Selected filling material	480 m3
		Replacement material	160 m3
		Topping material	40 m3
		Base course material	350 m3
		Somsom	30 ton
		UPVC pipes 12"	21 M.L
	25-Oct-15		
	26-Oct-15	Concrete B 300	16 m3
		Sub base material	430 m3
	27-Oct-15	Sub base material	400 m3
		Selected filling material	90 m3
	28-Oct-15	Sub base material	1650 m3
		Selected filling material	420 m3
		Somsom	60 ton
		UPVC pipes 12"	36 L.M
		Concrete B 300	8.5 m3
	29-Oct-15		
	30-Oct-15		
	31-Oct-15	Base course material	1885 m3
		Sub base material	195 m3
		Selected filling material	340 m3
		Somsom	30 ton
		UPVC pipes 12"	18 L.M
		Concrete B 300	3.5 m3

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	1-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	15	0	170
		Water Tank	6	0	68
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	5	0	54
		JCB Excavator	2	0	22
		Chain Excavator	4	3	42
		Chain Bulldozer	1	0	10
		Mobile Crane	2	0	16
		Mobile Stone Crusher	2	0	24
		Milling Machine	0	0	0
		Bobcat	1	0	5
	2-Oct-2015				
	3-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	15	0	170
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	2	0	16
		Mobile Stone Crusher	2	0	24
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	5	0	54
		Chain Excavator	6	1	66
		Milling Machine	0	0	0
		Chain Bulldozer	1	0	10
		Bobcat	0	0	0
	4-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	15	0	170
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	2	0	16
		Mobile Stone Crusher	2	0	24
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	5	0	54
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	1	0	10
		Bobcat	1	0	5

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	5-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	2	0	16
		Mobile Stone Crusher	2	0	24
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	5	0	54
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	1	0	10
		Bobcat	0	0	0
	6-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	1	0	12
		Mobile Crane	2	0	16
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
	7-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	1	0	12
		Mobile Crane	1	0	12
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	8-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	2	0	16
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	1	0	5
	9-Oct-2015	Wheel Loader			
	10-Oct-2015	Wheel Loader	2	0	24
		Dumping Truck	16	0	180
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	2	0	16
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	4	0	44
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
	11-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	16	0	180
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	2	0	16
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	1	0	10
		Bobcat	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	12-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	2	0	16
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	5	0	56
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	10
		Bobcat	0	0	0
	13-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	1	0	12
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	6	0	66
		Milling Machine	0	0	0
		Chain Bulldozer	1	0	10
		Concrete Mixer	1	0	1
	14-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	1	0	12
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	5	0	56
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
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TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	15-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	16	0	180
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	1	0	12
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	5	0	56
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	2	0	4
		Concrete Pump	1	0	4
	16-Oct-2015				
	17-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	16	0	180
		Water Tank	6	0	68
		JCB Excavator	2	0	22
		Mobile Crane	1	0	12
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	5	0	56
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	2	0	4
		Concrete Pump	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	18-Oct-2015	Wheel Loader	3	0	34
		Dumping Truck	17	0	190
		Water Tank	6	0	68
		JCB Excavator	4	0	46
		Mobile Crane	1	0	12
		Mobile Stone Crusher	1	0	12
		Wheel Excavator	0	0	0
		Steel Roller	4	0	44
		Grader	6	0	66
		Chain Excavator	5	0	56
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0
	19-Oct-2015	Wheel Loader	3	0	30
		Dumping Truck	17	0	176
		Water Tank	6	0	58
		JCB Excavator	4	0	38
		Mobile Crane	1	0	8
		Mobile Stone Crusher	1	0	10
		Wheel Excavator	0	0	0
		Steel Roller	4	0	36
		Grader	5	0	45
		Chain Excavator	5	0	50
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0

USAID WEST BANK/ GAZA
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Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	20-Oct-2015	Wheel Loader	3	0	29
		Dumping Truck	17	0	190
		Water Tank	6	0	58
		JCB Excavator	6	0	54
		Mobile Crane	1	0	8
		Mobile Stone Crusher	1	0	10
		Wheel Excavator	0	0	0
		Steel Roller	4	0	36
		Grader	5	0	45
		Chain Excavator	5	0	50
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0
	21-Oct-2015	Wheel Loader	3	0	29
		Dumping Truck	17	0	190
		Water Tank	6	0	58
		JCB Excavator	6	0	54
		Mobile Crane	1	0	8
		Mobile Stone Crusher	1	0	10
		Wheel Excavator	0	0	0
		Steel Roller	4	0	38
		Grader	5	0	45
		Chain Excavator	4	0	38
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	22-Oct-2015	Wheel Loader	3	0	29
		Dumping Truck	16	0	154
		Water Tank	6	0	58
		JCB Excavator	5	0	50
		Mobile Crane	1	0	8
		Mobile Stone Crusher	2	0	20
		Wheel Excavator	0	0	0
		Steel Roller	4	0	36
		Grader	5	0	44
		Chain Excavator	5	0	56
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	1	0	2
		Concrete Pump	1	0	2
	23-Oct-2015	Wheel Loader	0	0	0
		Dumping Truck	0	0	0
		Water Tank	0	0	0
		JCB Excavator	0	0	0
		Mobile Crane	0	0	0
		Mobile Stone Crusher	0	0	0
		Wheel Excavator	0	0	0
		Steel Roller	0	0	0
		Grader	0	0	0
		Chain Excavator	0	0	0
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	24-Oct-2015	Wheel Loader	3	0	19
		Dumping Truck	17	0	163
		Water Tank	6	0	58
		JCB Excavator	6	0	54
		Mobile Crane	1	0	8
		Mobile Stone Crusher	2	0	19
		Wheel Excavator	0	0	0
		Steel Roller	4	0	38
		Grader	6	0	53
		Chain Excavator	5	0	54
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0
	25-Oct-2015	Wheel Loader	0	3	0
		Dumping Truck	0	17	0
		Water Tank	0	6	0
		JCB Excavator	0	4	0
		Mobile Crane	0	1	0
		Mobile Stone Crusher	0	2	0
		Wheel Excavator	0	0	0
		Steel Roller	0	4	0
		Grader	0	6	0
		Chain Excavator	0	5	0
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	26-Oct-2015	Wheel Loader	3	0	24
		Dumping Truck	7	0	56
		Water Tank	2	0	16
		JCB Excavator	5	0	40
		Mobile Crane	1	0	8
		Mobile Stone Crusher	0	0	0
		Wheel Excavator	0	0	0
		Steel Roller	4	0	24
		Grader	6	0	48
		Chain Excavator	2	0	16
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	1	0	1
		Concrete Pump	1	0	1
	27-Oct-2015	Wheel Loader	3	0	19
		Dumping Truck	14	0	132
		Water Tank	5	0	48
		JCB Excavator	5	0	46
		Mobile Crane	1	0	8
		Mobile Stone Crusher	1	0	0
		Wheel Excavator	0	0	0
		Steel Roller	3	0	28
		Grader	6	0	54
		Chain Excavator	4	0	39
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	1	0	1
		Concrete Pump	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	28-Oct-2015	Wheel Loader	3	0	19
		Dumping Truck	15	0	145
		Water Tank	6	0	58
		JCB Excavator	5	0	48
		Mobile Crane	1	0	8
		Mobile Stone Crusher	1	0	0
		Wheel Excavator	0	0	0
		Steel Roller	3	0	28
		Grader	6	0	57
		Chain Excavator	2	0	19
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	1	0	1
		Concrete Pump	0	0	0
	29-Oct-2015	Wheel Loader	3	0	25
		Dumping Truck	16	0	154
		Water Tank	6	0	58
		JCB Excavator	6	0	57
		Mobile Crane	1	0	8
		Mobile Stone Crusher	1	0	9
		Wheel Excavator	0	0	0
		Steel Roller	3	0	28
		Grader	6	0	57
		Chain Excavator	4	0	39
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	30-Oct-2015	Wheel Loader	0	0	0
		Dumping Truck	0	0	0
		Water Tank	0	0	0
		JCB Excavator	0	0	0
		Mobile Crane	0	0	0
		Mobile Stone Crusher	0	0	0
		Wheel Excavator	0	0	0
		Steel Roller	0	0	0
		Grader	0	0	0
		Chain Excavator	0	0	0
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	0	0	0
		Concrete Pump	0	0	0
	31-Oct-2015	Wheel Loader	3	0	19
		Dumping Truck	16	0	154
		Water Tank	6	0	58
		JCB Excavator	5	0	48
		Mobile Crane	1	0	8
		Mobile Stone Crusher	1	0	9
		Wheel Excavator	0	0	0
		Steel Roller	4	0	38
		Grader	6	0	57
		Chain Excavator	3	0	29
		Milling Machine	0	0	0
		Chain Bulldozer	0	0	0
		Bobcat	0	0	0
		Concrete Mixer	1	0	1
		Concrete Pump	0	0	0

Annex D-Geo-MIS Data

BV INPII Definitions Table Associated with the INPII Geo MIS Reporting
ACTIVITY LEVEL DEFINITIONS
Employment Related Indicators
Employment indicators, will count only local **Palestinian** staff whose time is charged to the USAID activity (i.e. no EXPAT staff to be included). It will cover Palestinian staff employed by the "prime contractor" and its key top tier subcontractors only. It will exclude non key subcontractors (less than 2.5% of the total activity cost), and exclude all vendors.

This indicator is measured by the number of person days of employment generated by 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 . The data shall be further reviewed and reported on at the completion of the task order.

Indicator	Ref	INP Definition
Permanent Jobs Created	Page 4 of the Geo- MIS Standard Definitions for Monthly Activity Reporting	The BV & INPII construction contractor jobs will not be regarded as permanent as they are short term infrastructure development Jobs.
Temporary Job Days Created	Page 4 of the Geo- MIS Standard Definitions for Monthly Activity Reporting	The daily "on site" logs, will be used to calculate the **Job Days** worked on each activity on a monthly basis. Or if detailed hourly time sheets are available they can be used to work out the number of full time equivalent staff employed on the Activity each month. For the INPII the average number of working days in a month will be fixed as **23.8 days** (52 weeks * 5.5 days /12 months), or **190.7 hours** per month.
Temporary Jobs Created	Page 4 of the Geo- MIS Standard Definitions for Monthly Activity Reporting	The average number of jobs created each month will be calculated on an equivalent basis by dividing the **Job Days** worked each month by the average number of working days in a month. For the INPII the average number of working days in a month will be fixed as **23.8 days** (52 weeks * 5.5 days /12 months), or **190.7 hours** per month.

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

CONTRACT NO.: AID-294-I-00-12-00002

TASK ORDER NO.: AID-294-TO-15-00005

TASK ORDER SHORT NAME: QJR

Temproray Job Days Summary Report

Task Order Name: Road Project 1, Qabatiya Al Jalameh Road | **PERIOD FROM: May 18, 2015**

Contractor : The Morganti Group, Inc. | **PERIOD TO: October 31, 2015**

Sub-Contractor:Technical Group Company for General Contracting and Brothers Company for Contracting

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation By Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Female	Male	
February	2015										
March	2015										
April	2015										
May	2015	5	22	48	0	1	76	3	0	76	
June	2015	76	106	141	10	44	377	16	17	360	
July	2015	99	89	271	38	55	551	23	22	529	
August	2015	142	169	1614	366	120	2410	101	51	2359	
September	2015	124	162	1990	473	118	2867	120	40	2827	
Subtotal	2015	446	548	4063	887	337	6281	264	130	6151	
October	2015	150	152	2010	594	137	3042	128	51	2991	
November	2015										
December	2015										
January	2016										
February	2016										
March	2016										
April	2016										
May	2016										
Total							9323	656	311	15293	

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-15-00005
TASK ORDER SHORT NAME :QJR

TEMPORARY JOB DAYS REPORT

Task Order Name: Road Project 1, Qabatiya Al Jalameh Road — **PERIOD FROM: October 01, 2015**

Contractor : The Morganti Group, Inc. — **PERIOD TO: October 31, 2015**

Sub-Contractor: Technical Group Company for General Contracting and Brothers Company for Contracting

DATE	Site Staff Job Days **																												
	Worker/Classification (Hours)																						Man-days*					Gender	
	Management				Engineers					Skilled labor							Unskilled labor		Other										
	Task Order Manager	Quality Control Manager	Project Manager -sub contractor	Safety & Envi. Manager	Project Engineer	Office Engineer	Office Engineer (F)	Site Engineer	Quality Control Engineer	Safety officer	Surveyor	Surveyor assistant	Foreman	Skilled Labor	Secretary	Equipment Operator	Flagman	Unskilled Labor	Security Guard	Equipment Guard	Prime Cont. Accountant (F)	Sub-cont. Accountant(F)	Office boy	Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Female	Male
October 1, 2015	8	8	22	8	10	0	8	12	22	22	52	68	44	0	0	522	88	112	8	12	0	8	16	6	7	89	25	6	**16**	**1034**
October 2, 2015	Weekend Holiday																							0	0	0	0	0	**0**	**0**
October 3, 2015	0	8	22	8	10	0	8	12	22	22	52	68	44	0	0	508	88	112	8	12	0	8	16	5	7	87	25	6	**16**	**1012**
October 4, 2015	8	8	22	8	10	0	8	12	22	22	52	68	44	0	0	513	88	112	8	12	0	8	16	6	7	87	25	6	**16**	**1025**
October 5, 2015	13	8	22	13	13	0	8	12	22	22	52	68	44	0	0	528	88	112	8	12	0	8	16	7	7	89	25	6	**16**	**1053**
October 6, 2015	13	8	22	13	13	0	8	12	22	22	52	68	44	0	0	508	88	112	8	12	0	8	16	7	7	87	25	6	**16**	**1033**
October 7, 2015	8	8	22	10	13	0	8	12	22	22	52	58	44	0	0	504	88	112	8	12	0	8	16	6	7	85	25	6	**16**	**1011**
October 8, 2015	8	8	19	10	13	0	8	9	9	22	42	58	44	0	0	523	88	112	8	12	0	8	16	6	5	86	25	6	**16**	**1001**
October 9, 2015	Weekend Holiday																							0	0	0	0	0	**0**	**0**
October 10, 2015	0	8	19	10	10	0	8	9	9	22	52	58	44	0	0	486	88	112	8	12	0	8	16	5	5	83	25	6	**16**	**963**
October 11, 2015	8	8	22	8	12	0	8	12	22	22	52	58	44	0	0	518	88	112	8	12	0	8	16	6	7	87	25	6	**16**	**1022**
October 12, 2015	14	8	22	14	12	0	8	12	22	22	52	58	44	24	0	508	88	112	8	12	0	8	16	7	7	89	25	6	**16**	**1048**
October 13, 2015	14	8	22	14	12	0	8	12	12	22	52	58	44	24	0	526	88	112	8	12	0	8	16	7	6	91	25	6	**16**	**1056**
October 14, 2015	8	8	22	12	12	0	8	12	12	22	52	58	44	24	0	504	88	112	8	12	0	8	16	6	6	88	25	6	**16**	**1026**
October 15, 2015	0	8	22	8	12	0	8	12	12	22	42	58	44	0	0	502	88	112	8	12	0	8	16	5	6	84	25	6	**16**	**978**
October 16, 2015	Weekend Holiday																							0	0	0	0	0	**0**	**0**
October 17, 2015	8	8	22	8	12	0	8	12	12	22	52	58	44	0	0	498	88	112	0	12	0	0	8	6	6	84	25	3	**8**	**976**
October 18, 2015	8	8	22	8	12	0	8	12	12	22	52	58	44	0	0	528	88	112	8	12	0	8	16	6	6	88	25	6	**16**	**1022**
October 19, 2015	8	8	22	8	12	0	8	12	12	22	52	58	44	0	0	451	88	112	8	12	0	8	16	6	6	78	25	6	**16**	**945**
October 20, 2015	12	8	22	12	12	0	8	12	12	22	52	58	44	0	0	480	88	112	8	12	0	8	16	7	6	82	25	6	**16**	**982**
October 21, 2015	12	8	22	12	12	0	8	12	12	22	52	58	44	0	0	470	88	112	8	12	0	8	16	7	6	81	25	6	**16**	**972**
October 22, 2015	8	8	17	8	20	0	8	8	8	17	27	49	28	0	0	448	48	96	8	10	0	8	16	5	6	71	18	5	**16**	**824**
October 23, 2015	Weekend Holiday																							0	0	0	0	0	**0**	**0**
October 24, 2015	0	8	19	10	20	0	8	10	10	17	46	49	38	0	0	457	76	96	8	10	0	8	16	5	6	76	22	5	**16**	**890**
October 25, 2015	8	8	16	8	16	0	8	8	8	0	8	0	0	0	0	0	0	0	8	0	0	8	16	5	5	1	0	4	**16**	**104**
October 26, 2015	8	8	16	8	16	0	8	8	8	16	40	40	32	0	0	234	64	80	8	8	0	8	16	5	5	45	18	5	**16**	**610**
October 27, 2015	8	8	19	10	20	0	8	10	10	17	46	49	38	0	0	375	76	96	8	10	0	8	16	6	6	66	22	5	**16**	**816**
October 28, 2015	8	8	19	8	16	0	8	10	10	17	46	49	38	0	0	383	76	96	8	10	0	8	16	5	6	67	22	5	**16**	**818**
October 29, 2015	8	8	19	8	18	0	8	10	10	17	29	49	38	0	0	435	76	96	8	10	0	8	16	5	6	71	22	5	**16**	**855**
October 30, 2015	Weekend Holiday																							0	0	0	0	0	**0**	**0**
October 31, 2015	8	8	19	8	18	0	8	10	10	17	28	49	38	0	0	421	76	96	8	10	0	8	16	5	6	69	22	5	**16**	**840**
Total of Month	**206**	**208**	**534**	**252**	**356**	**0**	**208**	**284**	**364**	**514**	**1186**	**1428**	**1042**	**72**	**0**	**11830**	**2076**	**2672**	**200**	**284**	**0**	**200**	**408**	**150**	**152**	**2009**	**594**	**137**	**408**	**23916**
* Total Man-days = Total Hours / 8 ** This data collection sheet is for Local (CCN) staff only , expatriate and third country national employee shall not be included.																													**51**	**2990**

Annex E-Site Memos Log

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

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

TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)

Site Memo Log E-C

No.	SM's No	Subject	Project	Submitted on (M D,Y)	Remarks
17	SM-15-00005-QJR-E-C-017	Non-Compliant Base Course Material from Sta.11+500 to Sta.12+000 LHS	QJR	October 1, 2015	
18	SM-15-00005-QJR-E-C-018	Non-Compliant Replacement Material from Sta.5+700 to Sta.5+900 LHS	QJR	October 5, 2015	
19	SM-15-00005-QJR-E-C-019	Non-Compliant Materials base course material from Sta.11+900 to Sta.12+200 & subbase course material from Sta.0+600 to Sta.0+900 LHS	QJR	October 6, 2015	
20	SM-15-00005-QJR-E-C-020	Damages of Public Utilities	QJR	October 11, 2015	
21	SM-15-00005-QJR-E-C-021	Side Slope of Pavement Layers TMGI is requested consider a side slope 4H:1V above subgrade or topping level for pavement layers construction	QJR	October 12, 2015	
22	SM-15-00005-QJR-E-C-022	Unsafe condition from Sta.13+200 to Sta.13+600	QJR	October 19, 2015	
23	SM-15-00005-QJR-E-C-023	Concrete Compressive Strength	QJR	October 19, 2015	
24	SM-15-00005-QJR-E-C-024	Simple Access Roads proposed locations At. Sta.7+660 RHS, At.Sta.7+860 RHS, At Sta.8+270 RHS	QJR	October 25, 2015	

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Site Memo Log C-E

No.	Site Memo No	Subject	Project	Submitted on (M/D/Y)	Remarks
7	SM-15-00005-QJR-C-E-007	Response to Engineer's Site Memo SM-15-00005-QJR- E-C-016 Non-Compliant Sub Base Course Material from Sta.0+055 to Sta.0+640	QJR	October 6, 2015	
8	SM-15-00005-QJR-C-E-008	Response to Engineer's Site Memo SM-15-00005-QJR- E-C-017 Regarding Non-Compliant Base Course Material from Sta.11+500 to Sta.12+000 LHS	QJR	October 8, 2015	
9	SM-15-00005-QJR-C-E-009	Response to Engineer's Site Memo SM-15-00005-QJR- E-C-018 Regarding Non-Compliant Replacement Material from Sta.5+700 to Sta.5+900 LHS	QJR	October 22, 2015	

Annex F-Inspection Requests Log

INFRASTRUCTURE NEEDS PROGRAM
Road Project 1, Qabatiya Al Jalameh Road (QJR)
Contract No. : AID-294-I-00-12-00002
Task Order No. : AID-294-TO-15-00005

INSPECTION REQUEST (IR) LOG

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-178	4-Oct-15	B	• Bench Marks from Sta.3+380 to Sta.4+320	4-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-233	4-Oct-15	B	• Subgrade for replacement material from Sta.4+540 to Sta.4+700 LHS. • Alignment, width and elevation	4-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-264	1-Oct-15	B	• Subgrade for selected fill material layer from Sta.4+440 to Sta.4+480 RHS for 1st step. • Alignment, width and elevation	1-Oct-15	3-Oct-15	C	
IR-15-0005-QJR-264	6-Oct-15	C	• Subgrade for selected fill material layer from Sta.4+440 to Sta.4+480 RHS for 1st step. • Alignment, width and elevation	6-Oct-15	7-Oct-15	A	
IR-15-0005-QJR-269	1-Oct-15	B	• Subgrade for benching layer from Sta.9+950 to Sta.10+160 LHS. • Alignment, width and elevation.	1-Oct-15	1-Oct-15	A	
IR-15-0005-QJR-274	1-Oct-15	A	• 3rd replacement material from Sta.5+280 to Sta.5+380 RHS. • Alignment, width and elevation	1-Oct-15	3-Oct-15	A	
IR-15-0005-QJR-275	1-Oct-15	A	• 1st sub base course material layer from Sta.0+055 to Sta.0+300. • Alignment, width and elevation	1-Oct-15	3-Oct-15	C	
IR-15-0005-QJR-275	5-Oct-15	B	• 1st sub base course material layer from Sta.0+055 to Sta.0+300. • Alignment, width and elevation	5-Oct-15	6-Oct-15	C	
IR-15-0005-QJR-275	15-Oct-15	C	• 1st sub base course material layer from Sta.0+055 to Sta.0+300. • Alignment, width and elevation	17-Oct-15	18-Oct-15	C	
IR-15-0005-QJR-275	19-Oct-15	D	• 1st sub base course material layer from Sta.0+055 to Sta.0+300. • Alignment, width and elevation	19-Oct-15	19-Oct-15	C	
IR-15-0005-QJR-275	22-Oct-15	E	• 1st sub base course material layer from Sta.0+055 to Sta.0+300. • Alignment, width and elevation	22-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-276	1-Oct-15	A	• 3rd replacement material layer from Sta.3+150 to Sta.3+300. • Alignment, width and elevation	1-Oct-15	3-Oct-15	C	
IR-15-0005-QJR-276	4-Oct-15	B	• 3rd replacement material layer from Sta.3+150 to Sta.3+300. • Alignment, width and elevation	4-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-277	1-Oct-15	A	• Subgrade for benching layer from Sta.4+480 to Sta.4+540 LHS. • Alignment, width and elevation	1-Oct-15	3-Oct-15	C	
IR-15-0005-QJR-277	5-Oct-15	B	• Subgrade for benching layer from Sta.4+480 to Sta.4+540 LHS. • Alignment, width and elevation	5-Oct-15	5-Oct-15	A	
IR-15-0005-QJR-278	1-Oct-15	A	• 2nd replacement material layer from Sta.5+700 to Sta.5+900. • Alignment, width and elevation	3-Oct-15	4-Oct-15	C	
IR-15-0005-QJR-278	14-Oct-15	B	• 2nd replacement material layer from Sta.5+700 to Sta.5+900. • Alignment, width and elevation	14-Oct-15	14-Oct-15	A	
IR-15-0005-QJR-279	1-Oct-15	A	• 2nd replacement material layer from Sta.4+540 to Sta.4+660 LHS. • Alignment, width and elevation	3-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-280	1-Oct-15	A	• 3rd replacement material from Sta.3+560 to Sta.3+720. • Alignment, width and elevation	3-Oct-15	4-Oct-15	C	
IR-15-0005-QJR-280	5-Oct-15	B	• 3rd replacement material from Sta.3+560 to Sta.3+720. • Alignment, width and elevation	5-Oct-15	5-Oct-15	A	
IR-15-0005-QJR-281	1-Oct-15	A	• Topping material layer from Sta.3+860 to Sta.4+160. • Alignment, width and elevation	3-Oct-15	4-Oct-15	C	
IR-15-0005-QJR-281	6-Oct-15	B	• Topping material layer from Sta.3+860 to Sta.4+160. • Alignment, width and elevation	6-Oct-15	7-Oct-15	C	
IR-15-0005-QJR-281	7-Oct-15	C	• Topping material layer from Sta.3+860 to Sta.4+160. • Alignment, width and elevation	7-Oct-15	7-Oct-15	A	
IR-15-0005-QJR-282	1-Oct-15	A	• 2nd layer of selected fill material layer from Sta.9+710 to Sta.9+860 RHS for 2nd step. • Alignment, width and elevation	3-Oct-15	4-Oct-15	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-283	1-Oct-15	A	• 4th selected fill material layer from Sta.9+780 to Sta.9+880 LHS. • Alignment, width and elevation	3-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-284	1-Oct-15	A	• 1st topping material layer from Sta.9+570 to Sta.9+700 LHS. • Alignment, width and elevation	3-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-285	1-Oct-15	A	• 1st topping material layer from Sta.9+340 to Sta.9+480 LHS & RHS. • Alignment, width and elevation	3-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-286	1-Oct-15	A	• Base course material layer under pipe culvert at Sta.9+555 LHS. • Elevation & compaction	3-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-287	4-Oct-15	A	• 1st selected fill material layer from Sta.9+950 to Sta.10+160 LHS. • Alignment, width and elevation	4-Oct-15	5-Oct-15	A	
IR-15-0005-QJR-288	4-Oct-15	A	• Subgrade layer from Sta.0+660 to Sta.1+000 RHS. • Alignment, width and elevation	4-Oct-15	4-Oct-15	A	
IR-15-0005-QJR-289	4-Oct-15	A	• Subgrade from Sta.13+060 to Sta.13+260 without handing over the level of the ditches. • Alignment, width and elevation	4-Oct-15	5-Oct-15	C	
IR-15-0005-QJR-289	5-Oct-15	B	• Subgrade from Sta.13+060 to Sta.13+260 without handing over the level of the ditches. • Alignment, width and elevation	5-Oct-15	5-Oct-15	A	
IR-15-0005-QJR-290	5-Oct-15	A	• 3rd replacement material from Sta.3+560 to Sta.3+720 RHS. • Alignment, width and elevation	5-Oct-15	5-Oct-15	A	
IR-15-0005-QJR-291	5-Oct-15	A	• 3rd replacement material from Sta.5+280 to Sta.5+380 LHS. • Alignment, width and elevation	5-Oct-15	5-Oct-15	A	
IR-15-0005-QJR-292	5-Oct-15	A	• Subgrade for benching layer from Sta.10+420 to Sta.10+560 LHS. • Alignment, width and elevation	5-Oct-15	5-Oct-15	C	
IR-15-0005-QJR-293	5-Oct-15	A	• Subgrade for benching layer from Sta.10+620 to Sta.10+680 LHS. • Alignment, width and elevation	5-Oct-15	5-Oct-15	C	
IR-15-0005-QJR-293	6-Oct-15	B	• Subgrade for benching layer from Sta.10+620 to Sta.10+680 LHS. • Alignment, width and elevation	6-Oct-15	6-Oct-15	A	
IR-15-0005-QJR-294	6-Oct-15	A	• Environmental check list for August 2015	6-Oct-15	6-Oct-15	C	
IR-15-0005-QJR-295	6-Oct-15	A	• 3rd replacement material from Sta.3+560 to Sta.3+720 LHS. • Alignment, width and elevation.	6-Oct-15	7-Oct-15	A	
IR-15-0005-QJR-296	7-Oct-15	A	• 1st topping material layer from Sta.9+570 to Sta.9+700 RHS. • Alignment, width and elevation	7-Oct-15	8-Oct-15	C	
IR-15-0005-QJR-296	8-Oct-15	B	• 1st topping material layer from Sta.9+570 to Sta.9+700 RHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-297	7-Oct-15	A	• 1st topping material layer from Sta.9+480 to Sta.9+550 RHS & LHS. • Alignment, width and elevation	7-Oct-15	8-Oct-15	C	
IR-15-0005-QJR-297	8-Oct-15	B	• 1st topping material layer from Sta.9+480 to Sta.9+550 RHS & LHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-298	7-Oct-15	A	• Subgrade for benching layer from Sta.1+050 to Sta.1+350 LHS for 1st step. • Alignment, width and elevation	7-Oct-15	7-Oct-15	A	
IR-15-0005-QJR-299	7-Oct-15	A	• Excavation, installation, bedding and backfilling with single size of 6'' UPVC future sleeve	7-Oct-15	8-Oct-15	A	
IR-15-0005-QJR-300	8-Oct-15	A	• Excavation, installation, bedding and backfilling with single for crossing 6" future sleeve (SN-8) at Sta.8+920 & at Sta.9+680	8-Oct-15	8-Oct-15	C	
IR-15-0005-QJR-301	8-Oct-15	A	• Subgrade for benching layer from Sta.1+380 to Sta.1+560 LHS for 1st step. • Alignment, width and elevation	8-Oct-15	8-Oct-15	A	
IR-15-0005-QJR-302	8-Oct-15	A	• Subgrade layer from Sta.8+540 to Sta.8+800. • Alignment, width and elevation	8-Oct-15	8-Oct-15	C	
IR-15-0005-QJR-302	11-Oct-15	B	• Subgrade layer from Sta.8+540 to Sta.8+800. • Alignment, width and elevation	11-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-303	8-Oct-15	A	• Topping material layer from Sta.3+150 to Sta.3+300. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-304	8-Oct-15	A	• 1st sub base course material layer from Sta.0+300 to Sta.0+500. • Alignment, width and elevation	10-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-304	13-Oct-15	B	• 1st sub base course material layer from Sta.0+300 to Sta.0+500. • Alignment, width and elevation	13-Oct-15	13-Oct-15	C	
IR-15-0005-QJR-304	20-Oct-15	C	• 1st sub base course material layer from Sta.0+300 to Sta.0+500. • Alignment, width and elevation	20-Oct-15	21-Oct-15	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-305	8-Oct-15	A	• Topping material layer from Sta.3+300 to Sta.3+500. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-306	8-Oct-15	A	• Topping material layer from Sta. 3+560 to Sta.3+860 RHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-306	11-Oct-15	B	• Topping material layer from Sta. 3+560 to Sta.3+860 RHS. • Alignment, width and elevation	11-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-307	8-Oct-15	A	• 1st selected fill material layer from Sta.1+050 to Sta.1+350 LHS for 1st step. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-308	8-Oct-15	A	• 1st replacement material layer from Sta.4+430 to Sta.4+470 LHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-309	8-Oct-15	A	• 1st selected fill material layer from Sta.4+780 to Sta.4+890 LHS for 2nd step. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-310	8-Oct-15	A	• 1st sub base course material layer from Sta. 4+160 to Sta.4+340. • Alignment, width and elevation	10-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-310	13-Oct-15	B	• 1st sub base course material layer from Sta. 4+160 to Sta.4+340. • Alignment, width and elevation	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-311	8-Oct-15	A	• 2nd selected fill material layer from Sta.9+950 to Sta.10+160 LHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-312	8-Oct-15	A	• 1st selected fill material layer from Sta.10+620 to Sta.10+680 LHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-313	8-Oct-15	A	• Subgrade material layer from Sta. 12+180 to Sta.12+460 LHS & RHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-313	11-Oct-15	B	• Subgrade material layer from Sta. 12+180 to Sta.12+460 LHS & RHS. • Alignment, width and elevation	11-Oct-15	12-Oct-15	A	
IR-15-0005-QJR-314	8-Oct-15	A	• 2nd topping material layer from Sta.9+570 to Sta.9+700 . • Alignment, width and elevation	10-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-314	11-Oct-15	B	• 2nd topping material layer from Sta.9+570 to Sta.9+700 . • Alignment, width and elevation	11-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-314	13-Oct-15	C	• 2nd topping material layer from Sta.9+570 to Sta.9+700 . • Alignment, width and elevation	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-315	8-Oct-15	A	• 2nd topping material layer from Sta.9+340 to Sta.9+480 LHS & RHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-315	11-Oct-15	B	• 2nd topping material layer from Sta.9+340 to Sta.9+480 LHS & RHS. • Alignment, width and elevation	11-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-316	8-Oct-15	A	• 1st selected fill material layer from Sta.4+470 to Sta.4+540 LHS. • Alignment, width and elevation	10-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-317	11-Oct-15	A	• Subgrade for benching layer from Sta.1+050 to Sta.1+100 RHS. • Alignment, width and elevation	11-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-318	11-Oct-15	A	• Subgrade for benching layer from Sta.1+560 to Sta.1+600 LHS for 1st step. • Alignment, width and elevation	11-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-319	11-Oct-15	A	• 1st replacement material layer from Sta.4+660 to Sta.4+720 LHS. • Alignment, width and elevation	11-Oct-15	11-Oct-15	A	
IR-15-0005-QJR-320	11-Oct-15	A	• 1st Sub base course material from Sta.8+900 to Sta.9+100. • Alignment, width and elevation	11-Oct-15	11-Oct-15	C	
IR-15-0005-QJR-320	29-Oct-15	B	• 1st Sub base course material from Sta.8+900 to Sta.9+100. • Alignment, width and elevation	29-Oct-15			
IR-15-0005-QJR-321	11-Oct-15	A	• Subgrade for benching layer from Sta.8+800 to Sta.8+875 RHS for 1st step. • Alignment, width and elevation	11-Oct-15	12-Oct-15	C	
IR-15-0005-QJR-321	12-Oct-15	B	• Subgrade for benching layer from Sta.8+800 to Sta.8+875 RHS for 1st step. • Alignment, width and elevation	12-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-322	11-Oct-15	A	• Cast concrete (B250) for encasement ground slab for outlet of the pipe culvert at Sta.9+555 LHS	11-Oct-15	12-Oct-15	A	
IR-15-0005-QJR-323	11-Oct-15	A	• Subgrade layer from Sta.8+540 to Sta.8+800 LHS and from Sta.8+540 to Sta.8+660 RHS. • Alignment, width and elevation	11-Oct-15	12-Oct-15	A	
IR-15-0005-QJR-324	11-Oct-15	A	• Topping material layer from Sta. 3+560 to Sta.3+860 LHS. • Alignment, width and elevation	11-Oct-15	12-Oct-15	C	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-324	12-Oct-15	B	• Topping material layer from Sta. 3+560 to Sta.3+860 LHS. • Alignment, width and elevation	12-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-325	12-Oct-15	A	• Topping material layer from Sta. 4+920 to Sta.5+100. • Alignment, width and elevation	12-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-326	12-Oct-15	A	• 2nd selected fill material layer from Sta.1+050 to Sta.1+350 LHS for 1st step. • Alignment, width and elevation	12-Oct-15	13-Oct-15	D	
IR-15-0005-QJR-326	13-Oct-15	B	• 2nd selected fill material layer from Sta.1+050 to Sta.1+350 LHS for 1st step. • Alignment, width and elevation	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-327	12-Oct-15	A	• Bench marks from Sta.4+320 to Sta.5+170	12-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-328	12-Oct-15	A	• 1st selected fill material layer from Sta.4+430 to Sta.4+480 RHS for 1st step. • Alignment, width and elevation	12-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-329	13-Oct-15	A	• Casting concrete (B300) for encasement pipe walls of the outlet pipe culvert at Sta. 9+555 LHS.	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-330	13-Oct-15	A	• Subgrade for benching layer from Sta. 10+710 to Sta.10+760 LHS and from Sta. 10+860 to Sta.11+170 LHS. • Alignment, width and elevation	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-331	13-Oct-15	A	• 2nd topping material layer from Sta.9+480 to Sta.9+550 RHS & LHS. • Alignment, width and elevation	13-Oct-15	13-Oct-15	C	
IR-15-0005-QJR-331	15-Oct-15	B	• 2nd topping material layer from Sta.9+480 to Sta.9+550 RHS & LHS. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-332	13-Oct-15	A	• 3rd layer of selected fill material layer from Sta.9+710 to Sta.9+860 RHS for 2nd step. • Alignment, width and elevation	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-333	13-Oct-15	A	• 3rd selected fill material layer from Sta.9+950 to Sta.10+160 LHS. • Alignment, width and elevation	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-334	13-Oct-15	A	• 1st selected fill material layer from Sta.1+360 to Sta.1+580 LHS for 1st step. • Alignment, width and elevation	13-Oct-15	13-Oct-15	A	
IR-15-0005-QJR-335	13-Oct-15	A	• Excavation for wing wall foundation of pipe culvert at Sta.0+655 prior casting blinding concrete	13-Oct-15	14-Oct-15	A	
IR-15-0005-QJR-336	14-Oct-15	A	• Subgrade layer from Sta.13+630 to Sta.13+850 RHS. • Alignment, width and elevation	14-Oct-15	15-Oct-15	A	
IR-15-0005-QJR-337	14-Oct-15	A	• 1st sub base material layer from Sta.0+680 to Sta.0+980. • Alignment, width and elevation	14-Oct-15	14-Oct-15	A	
IR-15-0005-QJR-338	14-Oct-15	A	• 2nd replacement material layer from Sta.4+660 to Sta.4+720 LHS. • Alignment, width and elevation	14-Oct-15	14-Oct-15	A	
IR-15-0005-QJR-339	15-Oct-15	A	• 1st selected fill material layer from Sta. 10+860 to Sta.11+170 LHS. • Alignment, width and elevation	17-Oct-15	18-Oct-15	C	
IR-15-0005-QJR-339	22-Oct-15	B	• 1st selected fill material layer from Sta. 10+860 to Sta.11+170 LHS. • Alignment, width and elevation	22-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-340	15-Oct-15	A	• 1st replacement material layer from Sta.13+630 to Sta.13+850 RHS. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-341	15-Oct-15	A	• 1st replacement material layer from Sta.8+875 to Sta.8+900 . • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-342	15-Oct-15	A	• 4th layer of selected fill material layer from Sta.9+710 to Sta.9+860 RHS for 2nd step. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-343	15-Oct-15	A	• Subgrade for benching layer from Sta. 12+510 to Sta.12+570 LHS. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-344	15-Oct-15	A	• 1st sub base material layer from Sta.3+720 to Sta.3+940. • Alignment, width and elevation	17-Oct-15	18-Oct-15	C	
IR-15-0005-QJR-344	19-Oct-15	B	• 1st sub base material layer from Sta.3+720 to Sta.3+940. • Alignment, width and elevation	19-Oct-15	19-Oct-15	C	
IR-15-0005-QJR-344	20-Oct-15	C	• 1st sub base material layer from Sta.3+720 to Sta.3+940. • Alignment, width and elevation	20-Oct-15	21-Oct-15	A	
IR-15-0005-QJR-345	15-Oct-15	A	• Subgrade for benching layer from Sta.1+100 to Sta.1+490 RHS for 1st step. • Alignment, width and elevation	15-Oct-15	15-Oct-15	A	
IR-15-0005-QJR-346	15-Oct-15	A	• Subgrade layer from Sta.8+660 to Sta.8+720 RHS. • Alignment, width and elevation	15-Oct-15	15-Oct-15	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-347	15-Oct-15	A	Formwork and steel reinforcement for inlet and outlet foundation prior casting concrete of pipe culvert at Sta.0+655.	15-Oct-15	15-Oct-15	A	
IR-15-0005-QJR-348	15-Oct-15	A	• 2nd selected fill material layer from Sta.4+430 to Sta.4+480 RHS for 1st step. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-349	15-Oct-15	A	• 1st selected fill material layer from Sta.8+800 to Sta.8+875 RHS for 1st step. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-350	15-Oct-15	A	• 1st selected fill material layer from Sta.8+490 to Sta.8+530 LHS. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-351	15-Oct-15	A	• Formwork, steel reinforcement and casting for slab encasement over existing and extended pipes at Sta.9+555	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-352	15-Oct-15	A	• 2nd selected fill material layer from Sta.4+780 to Sta.4+890 LHS for 2nd step. • Alignment, width and elevation	17-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-353	18-Oct-15	A	• Subgrade for benching layer from Sta.10+080 to Sta.10+120 LHS for 2nd step. • Alignment, width and elevation	18-Oct-15	18-Oct-15	A	
IR-15-0005-QJR-354	18-Oct-15	A	• 2nd replacement material layer from Sta.4+430 to Sta.4+480 LHS. • Alignment, width and elevation	18-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-355	18-Oct-15	A	• 2nd selected fill material layer from Sta.4+480 to Sta.4+540 LHS for 1st step. • Alignment, width and elevation	18-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-356	18-Oct-15	A	• Subgrade for benching layer from Sta.1+050 to Sta.1+360 LHS for 2nd step. • Alignment, width and elevation	18-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-357	18-Oct-15	A	• Subgrade for benching layer from Sta.1+500 to Sta.1+580 RHS for 1st step. • Alignment, width and elevation	18-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-358	18-Oct-15	A	• Subgrade layer from Sta.8+720 to Sta.8+800 RHS. • Alignment, width and elevation	18-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-359	18-Oct-15	A	• Subgrade for replacement layer from Sta.5+340 to Sta.5+380 LHS. • Alignment, width and elevation	18-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-360	18-Oct-15	A	• 2nd replacement material layer from Sta.8+875 to Sta.8+900 . • Alignment, width and elevation	18-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-361	19-Oct-15	A	• 1st sub base material layer from Sta.9+340 to Sta.9+480 LHS & RHS. • Alignment, width and elevation	19-Oct-15	19-Oct-15	C	
IR-15-0005-QJR-361	29-Oct-15	B	• 1st sub base material layer from Sta.9+340 to Sta.9+480 LHS & RHS. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-362	19-Oct-15	A	• 1st sub base material layer from Sta.9+480 to Sta.9+550 RHS & LHS. • Alignment, width and elevation	19-Oct-15	19-Oct-15	C	
IR-15-0005-QJR-363	19-Oct-15	A	• 1st sub base material layer from Sta.9+570 to Sta.9+700 RHS & LHS. • Alignment, width and elevation	19-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-364	19-Oct-15	A	• 1st sub base material layer from Sta.12+180 to Sta.12+400 RHS & LHS. • Alignment, width and elevation	19-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-365	19-Oct-15	A	• 1st sub base material layer from Sta.3+940 to Sta.4+160 RHS & LHS. • Alignment, width and elevation	19-Oct-15	19-Oct-15	C	
IR-15-0005-QJR-365	20-Oct-15	B	• 1st sub base material layer from Sta.3+940 to Sta.4+160 RHS & LHS. • Alignment, width and elevation	20-Oct-15	21-Oct-15	A	
IR-15-0005-QJR-366	19-Oct-15	A	• 1st selected fill material layer from Sta.1+050 to Sta.1+100 RHS for 1st step. • Alignment, width and elevation	19-Oct-15	19-Oct-15	C	
IR-15-0005-QJR-367	19-Oct-15	A	• Topping material from Sta.3+500 to Sta.3+560. • Alignment, width and elevation	19-Oct-15	19-Oct-15	A	
IR-15-0005-QJR-368	20-Oct-15	A	• 2nd selected fill material layer from Sta.8+800 to Sta.8+875 RHS for 1st step. • Alignment, width and elevation	20-Oct-15	21-Oct-15	A	
IR-15-0005-QJR-369	20-Oct-15	A	• Formwork and steel reinforcement for inlet walls prior casting concrete of pipe culvert at Sta.0+655	20-Oct-15	20-Oct-15	A	
IR-15-0005-QJR-370	20-Oct-15	A	• Environmental check list for September 2015	20-Oct-15	21-Oct-15	C	
IR-15-0005-QJR-371	20-Oct-15	A	• 1st selected fill material layer from Sta. 12+480 to Sta.12+570 RHS. • Alignment, width and elevation	20-Oct-15	20-Oct-15	C	
IR-15-0005-QJR-371	21-Oct-15	B	• 1st selected fill material layer from Sta. 12+480 to Sta.12+570 RHS. • Alignment, width and elevation	21-Oct-15	21-Oct-15	C	
IR-15-0005-QJR-371	25-Oct-15	C	• 1st selected fill material layer from Sta. 12+480 to Sta.12+570 RHS. • Alignment, width and elevation	25-Oct-15	25-Oct-15	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-372	21-Oct-15	A	• 2nd replacement material layer from Sta.13+630 to Sta.13+850 RHS. • Alignment, width and elevation	21-Oct-15	21-Oct-15	A	
IR-15-0005-QJR-373	21-Oct-15	A	• Subgrade for benching layer from Sta.1+360 to Sta.1+580 LHS. • Alignment, width and elevation	21-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-374	21-Oct-15	A	• 1st replacement material layer from Sta.5+280 to Sta.5+380 LHS. • Alignment, width and elevation	21-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-375	21-Oct-15	A	• Subgrade layer from Sta.8+080 to Sta.8+360 LHS. • Alignment, width and elevation	21-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-376	21-Oct-15	A	• Formwork and casting inlet walls of pipe culvert at Sta.0+655 LHS	21-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-377	21-Oct-15	A	• 3rd replacement material layer from Sta.8+875 to Sta.8+900 . • Alignment, width and elevation	21-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-378	21-Oct-15	A	• 2nd selected fill material layer from Sta.9+950 to Sta.10+120 LHS for 2nd step. • Alignment, width and elevation	21-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-379	21-Oct-15	A	• Subgrade level under sub base layer from Sta.9+710 to Sta.9+900. • Alignment, width and elevation	21-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-380	22-Oct-15	A	• Formwork and steel reinforcement for outlet walls of pipe culvert at Sta.0+655 before close shuttering	22-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-381	22-Oct-15	A	• Subgrade for benching layer from Sta.4+780 to Sta.4+840 LHS for 3rd step. • Alignment, width and elevation	22-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-382	22-Oct-15	A	• Excavation, installation, bedding and backfilling with single size of 12'' UPVC future sleeve at Sta.0+300	22-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-383	22-Oct-15	A	• 2nd selected fill material layer from Sta.12+480 to Sta.12+570 RHS . • Alignment, width and elevation	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-383	27-Oct-15	B	• 2nd selected fill material layer from Sta.12+480 to Sta.12+570 RHS . • Alignment, width and elevation	27-Oct-15	28-Oct-15	A	
IR-15-0005-QJR-384	22-Oct-15	A	• 2nd selected fill material layer from Sta.10+860 to Sta.11+100LHS . • Alignment, width and elevation	24-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-385	22-Oct-15	A	• Subgrade for benching layer from Sta.11+190 to Sta.11+300 LHS. • Alignment, width and elevation	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-385	29-Oct-15	B	• Subgrade for benching layer from Sta.11+190 to Sta.11+300 LHS. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-386	22-Oct-15	A	• Subgrade for benching layer from Sta.10+760 to Sta.10+860 LHS. • Alignment, width and elevation	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-386	28-Oct-15	B	• Subgrade for benching layer from Sta.10+760 to Sta.10+860 LHS. • Alignment, width and elevation	28-Oct-15	28-Oct-15	C	
IR-15-0005-QJR-386	29-Oct-15	C	• Subgrade for benching layer from Sta.10+760 to Sta.10+860 LHS. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-387	22-Oct-15	A	• 1st topping material layer from Sta.8+875 to Sta.8+900. • Alignment, width and elevation	24-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-388	22-Oct-15	A	• 1st selected fill material layer from Sta.10+710 to Sta.10+760 LHS . • Alignment, width and elevation	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-388	28-Oct-15	B	• 1st selected fill material layer from Sta.10+710 to Sta.10+760 LHS . • Alignment, width and elevation	28-Oct-15	28-Oct-15	C	
IR-15-0005-QJR-388	29-Oct-15	C	• 1st selected fill material layer from Sta.10+710 to Sta.10+760LHS . • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-389	22-Oct-15	A	• Subgrade for benching layer from Sta.10+220 to Sta.10+380 LHS. • Alignment, width and elevation	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-390	22-Oct-15	A	Base course material under apron slab of outlet for pipe culvert at Sta.9+555	24-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-391	22-Oct-15	A	• Subgrade layer from Sta.4+560 to Sta.4+720. • Alignment, width and elevation	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-392	22-Oct-15	A	• 1st sub base material layer from Sta.3+580 to Sta.3+720. • Alignment, width and elevation	24-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-393	22-Oct-15	A	• 3rd replacement material layer from Sta.5+700 to Sta.5+900. • Alignment, width and elevation	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-394	22-Oct-15	A	• Subgrade for benching layer from Sta.8+800 to Sta.8+875 RHS for 2nd step. • Alignment, width and elevation	22-Oct-15	22-Oct-15	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-395	22-Oct-15	A	• 1st selected fill material layer from Sta.1+050 to Sta.1+360 LHS for 2nd step. • Alignment, width and elevation	22-Oct-15	22-Oct-15	C	
IR-15-0005-QJR-395	27-Oct-15	B	• 1st selected fill material layer from Sta.1+050 to Sta.1+360 LHS for 2nd step. • Alignment, width and elevation	27-Oct-15	28-Oct-15	A	
IR-15-0005-QJR-396	22-Oct-15	A	• 1st selected fill material layer from Sta.1+220 to Sta.1+480 RHS for 1st step. • Alignment, width and elevation	22-Oct-15	22-Oct-15	C	
IR-15-0005-QJR-396	25-Oct-15	B	• 1st selected fill material layer from Sta.1+220 to Sta.1+480 RHS for 1st step. • Alignment, width and elevation	25-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-397	22-Oct-15	A	• 1st selected fill material layer from Sta.4+440 to Sta.4+480 RHS for 2nd step. • Alignment, width and elevation	22-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-398	22-Oct-15	A	• Subgrade layer from Sta.8+360 to Sta.8+540 LHS. • Alignment, width and elevation	22-Oct-15	22-Oct-15	A	
IR-15-0005-QJR-399	22-Oct-15	A	Close shuttering and casting the outlet wing walls of pipe culvert at Sta.0+655	24-Oct-15	25-Oct-15	C	
IR-15-0005-QJR-399	26-Oct-15	B	Close shuttering and casting the outlet wing walls of pipe culvert at Sta.0+655	26-Oct-15	26-Oct-15	A	
IR-15-0005-QJR-400	22-Oct-15	A	• Subgrade layer from Sta.5+500 to Sta.5+580 LHS. • Alignment, width and elevation	24-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-401	22-Oct-15	A	• Excavation, installation, bedding and backfilling with single size of 12'' UPVC future sleeve at Sta.3+270	24-Oct-15	25-Oct-15	A	
IR-15-0005-QJR-402	27-Oct-15	A	• 3rd selected fill material layer from Sta.9+950 to Sta.10+120 LHS for 2nd step. • Alignment, width and elevation	27-Oct-15	28-Oct-15	C	
IR-15-0005-QJR-402	29-Oct-15	B	• 3rd selected fill material layer from Sta.9+950 to Sta.10+120 LHS for 2nd step. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-403	27-Oct-15	A	• Bench marks from Sta.12+240 to Sta.13+190	27-Oct-15	28-Oct-15	A	
IR-15-0005-QJR-404	27-Oct-15	A	• 2nd sub base material layer from Sta.0+680 to Sta.0+980. • Alignment, width and elevation	27-Oct-15	28-Oct-15	A	
IR-15-0005-QJR-405	27-Oct-15	A	• Subgrade layer from Sta.8+080 to Sta.8+360 RHS. • Alignment, width and elevation	27-Oct-15	28-Oct-15	C	
IR-15-0005-QJR-405	28-Oct-15	B	• Subgrade layer from Sta.8+080 to Sta.8+360 RHS. • Alignment, width and elevation	28-Oct-15	28-Oct-15	A	
IR-15-0005-QJR-406	27-Oct-15	A	• Subgrade layer from Sta.8+360 to Sta.8+540 RHS. • Alignment, width and elevation	27-Oct-15	28-Oct-15	A	
IR-15-0005-QJR-407	28-Oct-15	A	• Excavation, installation, bedding and backfilling with single size of 12'' UPVC future sleeve at Sta.8+780	28-Oct-15	28-Oct-15	A	
IR-15-0005-QJR-408	28-Oct-15	A	• Casting concrete (B300) for apron slab of outlet for pipe culvert at Sta.9+555	28-Oct-15	29-Oct-15	C	
IR-15-0005-QJR-409	28-Oct-15	A	• Excavation, installation, bedding and backfilling with single size of 12'' UPVC future sleeve at Sta.3+990	28-Oct-15	29-Oct-15	A	
IR-15-0005-QJR-410	29-Oct-15	A	• 3rd replacement material layer from Sta.13+630 to Sta.13+850 RHS. • Alignment, width and elevation	29-Oct-15			
IR-15-0005-QJR-410	29-Oct-15	B	• 3rd replacement material layer from Sta.13+630 to Sta.13+850 RHS. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-411	29-Oct-15	A	• 2nd selected fill material layer from Sta.10+620 to Sta.10+680 LHS. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-412	29-Oct-15	A	• Casting concrete (B300) for wing wall of outlet for pipe culvert at Sta.9+555	31-Oct-15			
IR-15-0005-QJR-413	29-Oct-15	A	• 1st sub base material layer from Sta.3+150 to Sta.3+560. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-414	29-Oct-15	A	• 2nd sub base course material layer from Sta.0+055 to Sta.0+500. • Alignment, width and elevation	31-Oct-15			
IR-15-0005-QJR-415	29-Oct-15	A	• 1st isolation coat layer for inlet walls of pipe culvert at Sta.0+655	31-Oct-15			
IR-15-0005-QJR-416	29-Oct-15	A	Casting the blinding under footing for Retaining Walls from Sta.7+395 to Sta.7+435 LHS	31-Oct-15			
IR-15-0005-QJR-417	29-Oct-15	A	• 1st selected fill material layer from Sta.4+780 to Sta.4+840 LHS for 3rd step. • Alignment, width and elevation	29-Oct-15			
IR-15-0005-QJR-418	29-Oct-15	A	• Subgrade for benching layer from Sta.7+850 to Sta.7+990 LHS for 1st step. • Alignment, width and elevation	29-Oct-15			
IR-15-0005-QJR-419	29-Oct-15	A	• Excavation, installation, bedding and backfilling with single size of 12'' UPVC future sleeve at Sta.5+690	31-Oct-15			
IR-15-0005-QJR-420	29-Oct-15	A	• 3rd selected fill material layer from Sta.4+440 to Sta.4+480 RHS for 1st step. • Alignment, width and elevation	31-Oct-15			

Annex G-Tests Log

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)

MORGANTI

SUBMITTAL								Approval Status
No.	QC-Submittal No	Description	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	(A,B,C, D,E)
160	Test-15-00005-QJR-160	Comprehensive test for sub base course material layer from Sta.11+500 to Sta.12+000	B	October 11, 2015	November 10, 2015	October 12, 2015	1	A
163	Test-15-00005-QJR-163	Comprehensive test for sub base course material layer from Sta.12+000 to Sta.12+500	B	October 11, 2015	November 10, 2015	October 12, 2015	1	A
177	Test-15-00005-QJR-177	Comprehensive test for 2nd replacement material layer from Sta.3+150 to Sta.3+300 & from Sta.3+560 to Sta.3+720	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
178	Test-15-00005-QJR-178	Comprehensive test for 3rd replacement material layer from Sta.3+300 to Sta.3+560	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
179	Test-15-00005-QJR-179	Comprehensive test for 1st replacement material layer from Sta.5+700 to Sta.5+900	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
180	Test-15-00005-QJR-180	Comprehensive test for selected fill material layer under sub grade from Sta.8+400 to Sta.8+700 LHS	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
181	Test-15-00005-QJR-181	Comprehensive test for 1st replacement material layer from Sta.5+250 to Sta.5+500	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
182	Test-15-00005-QJR-182	Comprehensive test for 1st replacement material layer from Sta.5+500 to Sta.5+700	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
183	Test-15-00005-QJR-183	Modified Proctor test for subgrade layer under existing Asphalt from Sta.0+660 to Sta.1+050 CL	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
184	Test-15-00005-QJR-184	Compaction test for 3rd replacement material layer from Sta.3+300 to Sta.3+560 & from Sta.4+940 to Sta.5+100	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
185	Test-15-00005-QJR-185	Compaction test for subgrade for replacement material layer from Sta.4+540 to Sta.4+660 LHS	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
186	Test-15-00005-QJR-186	Compaction test for 2nd replacement material layer from Sta.0+900 to Sta.1+040 RHS & for 1st replacement material layer from Sta.4+940 to Sta.5+100	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
187	Test-15-00005-QJR-187	Compaction test for 2nd selected fill material layer from Sta.8+720 to Sta.8+800	A	October 4, 2015	November 3, 2015	October 6, 2015	2	C
187	Test-15-00005-QJR-187	Compaction test for 2nd selected fill material layer from Sta.8+720 to Sta.8+800	B	October 6, 2015	November 5, 2015	October 7, 2015	1	A
188	Test-15-00005-QJR-188	Compaction test for 3rd selected fill material layer from Sta.8+620 to Sta.8+720 RHS for 1st step	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A

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189	Test-15-00005-QJR-189	Compaction test for subgrade for selected fill material layer from Sta.3+580 to Sta.3+620 RHS	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
190	Test-15-00005-QJR-190	Compaction test for 1st selected fill material layer from Sta.4+800 to Sta.4+890 LHS for 1st step	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
191	Test-15-00005-QJR-191	Compaction test for 1st replacement material layer from Sta.5+500 to Sta.5+700	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
192	Test-15-00005-QJR-192	Compaction test for 1st replacement material layer from Sta.3+560 to Sta.3+720 & from Sta.5+280 to Sta.5+800	A	October 4, 2015	November 3, 2015	October 5, 2015	1	A
193	Test-15-00005-QJR-193	Modified Proctor test for topping material layer from Sta.4+160 to Sta.4+360	A	October 4, 2015	November 3, 2015	October 6, 2015	2	C
193	Test-15-00005-QJR-193	Modified Proctor test for topping material layer from Sta.4+160 to Sta.4+360	B	October 6, 2015	November 5, 2015	October 7, 2015	1	A
194	Test-15-00005-QJR-194	Compaction test for topping material layer from Sta.4+160 to Sta.4+360	A	October 4, 2015	November 3, 2015	October 7, 2015	3	A
194	Test-15-00005-QJR-194	Compaction test for topping material layer from Sta.4+160 to Sta.4+360	B	October 8, 2015	November 7, 2015	October 11, 2015	3	A
195	Test-15-00005-QJR-195	Comprehensive test for sub base material layer from Sta.0+055 to Sta.0+460	A	October 6, 2015	November 5, 2015	October 7, 2015	1	A
196	Test-15-00005-QJR-196	Modified Proctor test for subgrade material layer from Sta.9+000 to Sta.9+500	A	October 6, 2015	November 5, 2015	October 7, 2015	1	A
197	Test-15-00005-QJR-197	Compaction test for subgrade material layer from Sta.9+340 to Sta.9+480 LHS	A	October 6, 2015	November 5, 2015	October 7, 2015	1	A
198	Test-15-00005-QJR-198	Modified Proctor test for subgrade material layer from Sta.0+660 to Sta.1+050 LHS & RHS	A	October 6, 2015	November 5, 2015	October 12, 2015	6	A
199	Test-15-00005-QJR-199	Compaction test for subgrade material layer from Sta.0+660 to Sta.0+820	A	October 6, 2015	November 5, 2015	October 12, 2015	6	A
200	Test-15-00005-QJR-200	Comprehensive test for 2nd replacement material layer from Sta.5+280 to Sta.5+700	A	October 6, 2015	November 5, 2015	October 12, 2015	6	A
201	Test-15-00005-QJR-201	Compaction test & retest for selected fill material layer from Sta.8+400 to Sta.8+800	A	October 8, 2015	November 7, 2015	October 11, 2015	3	A
202	Test-15-00005-QJR-202	Compaction test subgrade material layer from Sta.0+820 to Sta.1+000	A	October 8, 2015	November 7, 2015	October 11, 2015	3	A

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203	Test-15-00005-QJR-203	Compaction test & retests for 2nd replacement material layer from Sta.3+150 to Sta.3+300 & from Sta.3+560 to Sta.3+720	A	October 8, 2015	November 7, 2015	October 13, 2015	5	A
204	Test-15-00005-QJR-204	Compaction test for 2nd selected fill material layer from Sta.4+800 to Sta.4+890 for 1st step	A	October 8, 2015	November 7, 2015	October 11, 2015	3	A
205	Test-15-00005-QJR-205	Comprehensive test for topping material layer from Sta.4+160 to Sta.4+360	A	October 11, 2015	November 10, 2015	October 13, 2015	2	E
206	Test-15-00005-QJR-206	Modified proctor test for subgrade material layer from Sta.0+480 to Sta.0+560	A	October 11, 2015	November 10, 2015	October 13, 2015	2	C
206	Test-15-00005-QJR-206	Compaction test for subgrade material layer from Sta.0+480 to Sta.0+560	B	October 18, 2015	November 17, 2015	October 20, 2015	2	A
207	Test-15-00005-QJR-207	Comprehensive test for 3rd replacement material layer from Sta.3+150 to Sta.3+300, from Sta.3+560 to Sta.3+720 & from Sta.5+280 to Sta.5+370	A	October 11, 2015	November 10, 2015	October 13, 2015	2	C
207	Test-15-00005-QJR-207	Comprehensive test for 3rd replacement material layer from Sta.3+150 to Sta.3+300, from Sta.3+560 to Sta.3+720 & from Sta.5+280 to Sta.5+370	B	October 18, 2015	November 17, 2015	October 20, 2015	2	A
208	Test-15-00005-QJR-208	Compaction test for 2nd selected fill material layer from Sta.0+850 to Sta.0+800 for 2nd step	A	October 11, 2015	November 10, 2015	October 13, 2015	2	C
208	Test-15-00005-QJR-208	Compaction test for 2nd selected fill material layer from Sta.0+850 to Sta.0+800 for 2nd step	B	October 27, 2015	November 26, 2015	October 29, 2015	2	A
209	Test-15-00005-QJR-209	Compaction test for 2nd replacement material layer from Sta.5+500 to Sta.5+700	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
210	Test-15-00005-QJR-210	Compaction test & retest for 1st replacement material layer from Sta.5+700 to Sta.5+820	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
211	Test-15-00005-QJR-211	Compaction test for 2nd replacement material layer from Sta.4+540 to Sta.4+660	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
212	Test-15-00005-QJR-212	Compaction test for 3rd replacement material layer from Sta.5+280 to Sta.5+370	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
213	Test-15-00005-QJR-213	Modified proctor test for subgrade layer from Sta.9+020 to Sta.10+200	A	October 11, 2015	November 10, 2015	October 13, 2015	2	C

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213	Test-15-00005-QJR-213	Modified proctor test for subgrade layer from Sta.9+020 to Sta.10+200	B	October 27, 2015	November 26, 2015	October 29, 2015	2	A
214	Test-15-00005-QJR-214	Modified proctor test for subgrade for benching layer from Sta.10+020 to Sta.10+520	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
215	Test-15-00005-QJR-215	Compaction test for 2nd replacement layer from Sta.11+600 to Sta.11+900 LHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
216	Test-15-00005-QJR-216	Compaction test for sub base layer from Sta.11+600 to Sta.11+900 RHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
217	Test-15-00005-QJR-217	Compaction test for subgrade layer from Sta.9+460 to Sta.9+550 LHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
218	Test-15-00005-QJR-218	Compaction test for 3rd selected fill material layer from Sta.12+390 to Sta.12+450 for 1st step	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
219	Test-15-00005-QJR-219	Compaction test for 2nd replacement material layer from Sta.9+480 to Sta.9+550 RHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
220	Test-15-00005-QJR-220	Compaction test for sub base layer from Sta.11+600 to Sta.11+900 LHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
221	Test-15-00005-QJR-221	Compaction test for subgrade for benching layer from Sta.9+950 to Sta.10+200 LHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
222	Test-15-00005-QJR-222	Compaction test for subgrade layer from Sta.9+880 to Sta.9+950 LHS	A	October 11, 2015	November 10, 2015	October 13, 2015	2	C
222	Test-15-00005-QJR-222	Compaction test for subgrade layer from Sta.9+880 to Sta.9+950 LHS	B	October 27, 2015	November 26, 2015	October 29, 2015	2	A
223	Test-15-00005-QJR-223	Compaction test for subgrade layer from Sta.9+700 to Sta.9+780 LHS	A	October 11, 2015	November 10, 2015	October 13, 2015	2	C
223	Test-15-00005-QJR-223	Compaction test for subgrade layer from Sta.9+700 to Sta.9+780 LHS	B	October 27, 2015	November 26, 2015	October 29, 2015	2	A
224	Test-15-00005-QJR-224	Compaction test & retest for 3rd selected fill material layer from Sta.9+780 to Sta.9+850 LHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
225	Test-15-00005-QJR-225	Compaction test & retest for 2nd topping material layer from Sta.8+900 to Sta.9+100 R&LHS	A	October 11, 2015	November 10, 2015	October 11, 2015	0	A
226	Test-15-00005-QJR-226	Compaction test & retest for sub base material layer from Sta.11+900 to Sta.12+180	A	October 11, 2015	November 10, 2015	October 13, 2015	2	A

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227	Test-15-00005-QJR-227	Comprehensive test for topping material layer from Sta.3+150 to Sta.3+300 & from Sta.3+560 to Sta.3+860	A	October 11, 2015	November 10, 2015	October 13, 2015	2	A
228	Test-15-00005-QJR-228	Comprehensive test for 1st sub base material layer from Sta.0+660 to Sta.1+000 RHS	A	October 11, 2015	November 10, 2015	October 13, 2015	2	C
229	Test-15-00005-QJR-229	Comprehensive test for 1st sub base material layer from Sta.3+860 to Sta.4+360	A	October 12, 2015	November 11, 2015	October 19, 2015	7	C
230	Test-15-00005-QJR-230	Comprehensive test for topping material layer from Sta.4+940 to Sta.5+100	A	October 12, 2015	November 11, 2015	October 19, 2015	7	A
231	Test-15-00005-QJR-231	Comprehensive test for topping material layer from Sta.3+300 to Sta.3+560	A	October 12, 2015	November 11, 2015	October 13, 2015	1	A
232	Test-15-00005-QJR-232	Comprehensive test for 1st topping material layer from Sta.9+400 to Sta.9+900	A	October 12, 2015	November 11, 2015	October 13, 2015	1	A
233	Test-15-00005-QJR-233	Modified Proctor test for subgrade layer from Sta.5+250 to Sta.5+750	A	October 12, 2015	November 11, 2015	October 19, 2015	7	A
234	Test-15-00005-QJR-234	Comprehensive test for fill for subgrade layer from Sta.8+400 to Sta.8+800	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
235	Test-15-00005-QJR-235	Compaction test for 3rd replacement material layer from Sta.3+150 to Sta.3+300	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
236	Test-15-00005-QJR-236	Compaction test for 3rd replacement material layer from Sta.5+280 to Sta.5+360	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
237	Test-15-00005-QJR-237	Compaction test for subgrade for benching layer from Sta.1+050 to Sta.1+350 for 1st step	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
238	Test-15-00005-QJR-238	Compaction test for subgrade for replacement layer from Sta.5+500 to Sta.5+700	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
239	Test-15-00005-QJR-239	Modified Proctor test for subgrade for selected fill material layer from Sta.4+440 to Sta.4+480 RHS for 1st step	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
240	Test-15-00005-QJR-240	Compaction test for 3rd replacement material layer from Sta.3+560 to Sta.3+720	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
241	Test-15-00005-QJR-241	Compaction test for subgrade layer from Sta.0+660 to Sta.1+000 RHS	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A
242	Test-15-00005-QJR-242	Compaction test for 2nd selected fill material layer from Sta.12+390 to Sta.12+450 LHS for 1st step	A	October 13, 2015	November 12, 2015	October 14, 2015	1	A

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243	Test-15-00005-QJR-243	Modified Proctor test for 1st topping material layer from Sta.9+500 to Sta.9+700	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
244	Test-15-00005-QJR-244	Modified Proctor test for subgrade for benching layer from Sta.10+160 to Sta.10+570	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
245	Test-15-00005-QJR-245	Modified Proctor test for subgrade for benching layer from Sta.10+570 to Sta.11+200	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
246	Test-15-00005-QJR-246	Modified Proctor test for subgrade layer from Sta.13+000 to Sta.13+500	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
247	Test-15-00005-QJR-247	Comprehensive test for selected fill material layer from Sta.10+060 to Sta.10+570	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
248	Test-15-00005-QJR-248	Comprehensive test for sub base course material layer from Sta.8+900 to Sta.9+100	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
249	Test-15-00005-QJR-249	Compaction test & retest for 2nd selected fill material layer from Sta.9+780 to Sta.9+880 LHS	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
250	Test-15-00005-QJR-250	Compaction test for 1st topping material layer from Sta.9+570 to Sta.9+700 LHS	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
251	Test-15-00005-QJR-251	Compaction test for 3rd replacement material layer from Sta.9+480 to Sta.9+550	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
252	Test-15-00005-QJR-252	Compaction test for subgrade of benching layer from Sta.10+420 to Sta.10+560 LHS	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
253	Test-15-00005-QJR-253	Compaction test for subgrade of benching layer from Sta.10+640 to Sta.10+690 LHS	A	October 15, 2015	November 14, 2015	October 19, 2015	4	A
254	Test-15-00005-QJR-254	Modified Proctor test for subgrade of benching layer from Sta.1+050 to Sta.1+600 for 1st step	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
255	Test-15-00005-QJR-255	Compaction test for 1st replacement layer from Sta.4+430 to Sta.4+470 & from Sta. 4+470 to Sta.4+540	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
256	Test-15-00005-QJR-256	Compaction test for subgrade of benching layer from Sta.1+050 to Sta.1+100 for 1st step	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
257	Test-15-00005-QJR-257	Compaction test for subgrade of benching layer from Sta.1+380 to Sta.1+560 for 1st step	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
258	Test-15-00005-QJR-258	Compaction test for 3rd replacement layer from Sta.3+560 to Sta.3+720 LHS	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A

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259	Test-15-00005-QJR-259	Compaction test for 1st selected fill material layer from Sta.1+050 to Sta.1+350 for 1st step	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
260	Test-15-00005-QJR-260	Compaction test for 1st selected fill material layer from Sta.9+950 to Sta.10+160 LHS	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
261	Test-15-00005-QJR-261	Compaction test for 2nd selected fill material layer from Sta.9+710 to Sta.9+860 LHS for 2nd step	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
262	Test-15-00005-QJR-262	Compaction test for subgrade layer from Sta.13+000 to Sta.13+300	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
263	Test-15-00005-QJR-263	Compaction test for 1st topping material layer from Sta.9+340 to Sta.9+480	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
264	Test-15-00005-QJR-264	Compaction test for topping material layer from Sta.4+920 to Sta.5+100	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
265	Test-15-00005-QJR-265	Compaction test for topping material layer from Sta.3+560 to Sta.3+860	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
266	Test-15-00005-QJR-266	Compaction test for selected fill layer (subgrade level) from Sta.8+540 to Sta.8+800	A	October 18, 2015	November 17, 2015	October 20, 2015	2	A
267	Test-15-00005-QJR-267	Compaction test & retest for sub base layer from Sta.0+055 to Sta.0+180	A	October 19, 2015	November 18, 2015	October 20, 2015	1	A
268	Test-15-00005-QJR-268	Compaction test for selected fill layer (subgrade level) from Sta.8+540 to Sta.8+800 RHS	A	October 19, 2015	November 18, 2015	October 21, 2015	2	A
269	Test-15-00005-QJR-269	Compaction test for 2nd selected fill material layer from Sta.1+050 to Sta.1+360 LHS for 1st step	A	October 20, 2015	November 19, 2015	October 21, 2015	1	A
270	Test-15-00005-QJR-270	Compaction test for 1st sub base material layer from Sta.4+160 to Sta.4+340	A	October 20, 2015	November 19, 2015	October 21, 2015	1	A
271	Test-15-00005-QJR-271	Compaction test for 1st selected fill material layer from Sta.1+360 to Sta.1+580 LHS for 1st step	A	October 20, 2015	November 19, 2015	October 21, 2015	1	A
272	Test-15-00005-QJR-272	Compaction test for 2nd replacement material layer from Sta.4+660 to Sta.4+720 LHS	A	October 20, 2015	November 19, 2015	October 28, 2015	8	A
273	Test-15-00005-QJR-273	Compaction test for subgrade layer from Sta.1+050 to Sta.1+360 LHS for 2nd step	A	October 20, 2015	November 19, 2015	October 21, 2015	1	A
274	Test-15-00005-QJR-274	Compaction test for filling layer (subgrade level) from Sta.8+720 to Sta.8+800 RHS	A	October 20, 2015	November 19, 2015	October 22, 2015	2	A

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275	Test-15-00005-QJR-275	Compaction test for subgrade for benching layer from at Sta.1+540 RHS	A	October 20, 2015	November 19, 2015	October 21, 2015	1	A
276	Test-15-00005-QJR-276	Compaction test for 2nd replacement material layer from Sta.4+430 to Sta.4+480 LHS	A	October 20, 2015	November 19, 2015	October 28, 2015	8	A
277	Test-15-00005-QJR-277	Compaction test for 1st selected fill material layer from Sta.4+780 to Sta.4+890 for 2nd step	A	October 20, 2015	November 19, 2015	October 21, 2015	1	A
278	Test-15-00005-QJR-278	Compaction and Modified Proctor test for subgrade of benching layer from Sta.8+800 to Sta.8+875	A	October 20, 2015	November 19, 2015	October 21, 2015	1	A
279	Test-15-00005-QJR-279	Modified Proctor test for 2nd replacement material layer from Sta.4+400 to Sta.4+800 LHS	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
280	Test-15-00005-QJR-280	Comprehensive test for 2nd replacement material layer from Sta.5+700 to Sta.5+900	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
281	Test-15-00005-QJR-281	Comprehensive test for fill of subgrade layer from Sta.8+200 to Sta.8+400	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
282	Test-15-00005-QJR-282	Modified Proctor test for 1st replacement material layer from Sta.5+300 to Sta.5+380 LHS	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
283	Test-15-00005-QJR-283	Compaction test & retest for topping material layer from Sta.3+500 to Sta.3+560	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
284	Test-15-00005-QJR-284	Compaction test for 1st sub base material layer from Sta.3+720 to Sta.3+940	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
285	Test-15-00005-QJR-285	Compaction test for 1st sub base material layer from Sta.3+940 to Sta.4+160	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
286	Test-15-00005-QJR-286	Comprehensive test for 2nd topping material layer from Sta.9+400 to Sta.9+700	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
287	Test-15-00005-QJR-287	Modified Proctor test for subgrade layer from Sta.13+500 to Sta.14+000	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
288	Test-15-00005-QJR-288	Modified Proctor test for subgrade of benching layer from Sta.12+500 to Sta.12+800	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
289	Test-15-00005-QJR-289	Compaction test for 3rd selected fill material layer from Sta.9+880 to Sta.9+900 RHS for 1st step	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
290	Test-15-00005-QJR-290	Compaction test for subgrade layer from Sta.13+600 to Sta.13+850 RHS	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A

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291	Test-15-00005-QJR-291	Compaction test for 2nd topping material layer from Sta.9+550 to Sta.9+700	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
292	Test-15-00005-QJR-292	Compaction test for subgrade of benching layer from Sta.12+500 to Sta.12+570 RHS	A	October 25, 2015	November 24, 2015	October 29, 2015	4	A
293	Test-15-00005-QJR-293	Compaction test for 2nd topping material layer from Sta.9+480 to Sta.9+550	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
294	Test-15-00005-QJR-294	Modified Proctor test for subgrade layer from Sta.12+180 to Sta.12+500	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
295	Test-15-00005-QJR-295	Comprehensive test for 1st topping layer from Sta.9+400 to Sta.9+700 RHS	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
296	Test-15-00005-QJR-296	Compaction test for 3rd selected fill material layer from Sta.9+710 to Sta.9+860 RHS for 2nd step	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
297	Test-15-00005-QJR-297	Compaction test for 2nd selected fill material layer from Sta.9+950 to Sta.10+120 LHS for 1st step	A	October 25, 2015	November 24, 2015	October 29, 2015	4	A
298	Test-15-00005-QJR-298	Compaction test for 2nd topping material layer from Sta.9+340 to Sta.9+480	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
299	Test-15-00005-QJR-299	Compaction test for 1st topping material layer from Sta.9+570 to Sta.9+700 RHS	A	October 25, 2015	November 24, 2015	October 28, 2015	3	A
300	Test-15-00005-QJR-300	Comprehensive test for 3rd replacement material layer from Sta.5+370 to Sta.5+450 & from Sta.5+700 to Sta.5+900	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
301	Test-15-00005-QJR-301	Comprehensive test for 3rd replacement material layer from Sta.5+450 to Sta.5+755	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
302	Test-15-00005-QJR-302	Comprehensive test for 1st sub base material layer from Sta.0+660 to Sta.1+100 LHS	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
303	Test-15-00005-QJR-303	Compaction test for 2nd selected fill material layer from Sta.4+780 to Sta.4+890	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
304	Test-15-00005-QJR-304	Compaction test for 1st selected fill material layer from Sta.8+800 to Sta.8+875	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
305	Test-15-00005-QJR-305	Compaction test & retest for subgrade of benching layer from Sta.1+220 to Sta.1+580 RHS for 1st step	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
306	Test-15-00005-QJR-306	Compaction test for 1st sub base material layer from Sta.0+680 to Sta.0+980	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A

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307	Test-15-00005-QJR-307	Compaction & Modified Proctor test for subgrade of benching layer from Sta.8+800 to Sta.8+875 for 2nd step	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
308	Test-15-00005-QJR-308	Compaction test & retests for 2nd replacement material layer from Sta.5+280 to Sta.5+500	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
309	Test-15-00005-QJR-309	Compaction test for selected fill layer (subgrade level) from Sta.8+360 to Sta.8+560 LHS	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
310	Test-15-00005-QJR-310	Compaction test for selected fill layer (subgrade level) from Sta.8+080 to Sta.8+360 LHS	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
311	Test-15-00005-QJR-311	Compaction test for 2nd selected fill layer from Sta.8+800 to Sta.8+875 RHS for 1st step	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
312	Test-15-00005-QJR-312	Compaction test for 1st sub base layer from Sta.0+300 to Sta.0+500	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
313	Test-15-00005-QJR-313	Compaction & Modified Proctor test for subgrade of benching layer from Sta.4+780 to Sta.4+890 LHS for 3rd step	A	October 26, 2015	November 25, 2015	October 29, 2015	3	A
314	Test-15-00005-QJR-314	Comprehensive test for selected fill material layer from Sta.10+570 to Sta.11+570	A	October 28, 2015	November 27, 2015			
315	Test-15-00005-QJR-315	Comprehensive test for selected fill material layer from Sta.12+480 to Sta.13+040	A	October 28, 2015	November 27, 2015			
316	Test-15-00005-QJR-316	Comprehensive test for 1st sub base material layer from Sta.4+860 to Sta.5+100	A	October 28, 2015	November 27, 2015			
317	Test-15-00005-QJR-317	Modified Proctor test for subgrade layer from Sta.7+700 to Sta.8+200	A	October 28, 2015	November 27, 2015			
318	Test-15-00005-QJR-318	Modified Proctor test for subgrade layer from Sta.4+370 to Sta.4+900 (CL)	A	October 28, 2015	November 27, 2015			
319	Test-15-00005-QJR-319	Compaction & Modified Proctor test for 1st sub base material layer from Sta.0+180 to Sta.0+300	A	October 28, 2015	November 27, 2015			
320	Test-15-00005-QJR-320	Compaction test for 1st sub base material layer from Sta.3+560 to Sta.3+720	A	October 28, 2015	November 27, 2015			
321	Test-15-00005-QJR-321	Compaction test for subgrade layer from Sta.8+080 to Sta.8+200 LHS	A	October 28, 2015	November 27, 2015			

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322	Test-15-00005-QJR-322	Compaction test & retest for 1st selected fill material layer from Sta.10+620 to Sta.10+690 LHS	A	October 28, 2015	November 27, 2015			
323	Test-15-00005-QJR-323	Compaction test for 2nd sub base material layer from Sta. 0+680 to Sta. 0+980	A	October 28, 2015	November 27, 2015			
324	Test-15-00005-QJR-324	Compaction test for selected fill layer (subgrade level) from Sta.8+360 to Sta.8+540 RHS	A	October 29, 2015	November 28, 2015			
325	Test-15-00005-QJR-325	Compaction test for subgrade of benching from Sta.1+360 to Sta.1+580 LHS	A	October 29, 2015	November 28, 2015			
326	Test-15-00005-QJR-326	Compaction test for 1st selected fill material layer from Sta.1+050 to Sta.1+360 LHS	A	October 29, 2015	November 28, 2015			

Annex H-Submittals Log

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46	SUB-15-00005-QJR-046	C	Asphalt Mix Design- Binder Course 1 "	M	4-Oct-15	3-Nov-15	5-Oct-15	1	D
46	SUB-15-00005-QJR-046	D	Asphalt Mix Design- Binder Course 1 "	M	14-Oct-15	13-Nov-15	15-Oct-15	1	B
64	SUB-15-00005-QJR-064	B	Concrete Mix Design B200, 250, 300 Zakarnih Ready Mix Plant-Jenin	M	28-Oct-15	27-Nov-15			
71	SUB-15-00005-QJR-071	C	Existing pipe culvert at Sta.10+395 (for Construction)	S	7-Oct-15	6-Nov-15	18-Oct-15	11	A
73	SUB-15-00005-QJR-073	C	Proposed pipe culvert at Sta.13+580 (for Construction)	S	1-Oct-15	31-Oct-15	18-Oct-15	17	A
80	SUB-15-00005-QJR-080	B	Plan, Profile and Cross sections for Round about at St.5+180	S	11-Oct-15	10-Nov-15	20-Oct-15	9	B
81	SUB-15-00005-QJR-081	B	Plan, Profile and Cross sections from St.2+250 to St.3+150	S	21-Oct-15	20-Nov-15	25-Oct-15	4	B
83	SUB-15-00005-QJR-083	B	Existing pipe culvert at Sta.3+640	S	19-Oct-15	18-Nov-15	22-Oct-15	3	C
84	SUB-15-00005-QJR-084	B	Existing pipe culvert at Sta.4+425	S	6-Oct-15	5-Nov-15	13-Oct-15	7	B
84	SUB-15-00005-QJR-084	C	Existing pipe culvert at Sta.4+425 (for Construction)	S	21-Oct-15	20-Nov-15	22-Oct-15	1	C
84	SUB-15-00005-QJR-084	D	Existing pipe culvert at Sta.4+425 (for Construction)	S	27-Oct-15	26-Nov-15	28-Oct-15	1	A
85	SUB-15-00005-QJR-085	C	Plan, Profile and Cross sections for Round about at St.11+400	S	5-Oct-15	4-Nov-15	7-Oct-15	2	B
85	SUB-15-00005-QJR-085	D	Plan, Profile and Cross sections for Round about at St.11+400 (for Construction)	S	8-Oct-15	7-Nov-15	11-Oct-15	3	A
86	SUB-15-00005-QJR-086	B	Proposed Pipe Culvert at Sta.11+565	S	12-Oct-15	11-Nov-15			
88	SUB-15-00005-QJR-088	B	Plan, Profile and Cross sections for Round about at St.9+270	S	4-Oct-15	3-Nov-15	26-Oct-15	22	B
89	SUB-15-00005-QJR-089	B	Proposed Pipe Culvert at Sta.13+140	S	11-Oct-15	10-Nov-15	13-Oct-15	2	B
89	SUB-15-00005-QJR-089	C	Proposed Pipe Culvert at Sta.13+140 (for Construction)	S	14-Oct-15	13-Nov-15	19-Oct-15	5	A
90	SUB-15-00005-QJR-090	B	Proposed 12" crossing Sleeves	S	12-Oct-15	11-Nov-15	14-Oct-15	23	B
90	SUB-15-00005-QJR-090	C	Proposed 12" crossing Sleeves (for Construction)	S	19-Oct-15	18-Nov-15	20-Oct-15	1	A
93	SUB-15-00005-QJR-093	A	Remedy Plan for Replacement materials, Location: Sta. 4+960, Sta. 9+400, and Sta. 11+600	O	1-Oct-15	31-Oct-15	6-Oct-15	5	A
94	SUB-15-00005-QJR-094	A	Updated Construction Schedule up to September 30, 2015	O	6-Oct-15	5-Nov-15	14-Oct-15	7	B
95	SUB-15-00005-QJR-095	A	Proposed Pipe Culvert at Sta.7+411.5 and retaining wall from Sta.7+395 to Sta.7+435 LHS	S	7-Oct-15	6-Nov-15	13-Oct-15	6	B
95	SUB-15-00005-QJR-095	B	Proposed Pipe Culvert at Sta.7+411.5 and retaining wall from Sta.7+395 to Sta.7+435 LHS (for Construction)	S	27-Oct-15	26-Nov-15	27-Oct-15	0	A
96	SUB-15-00005-QJR-096	A	Plan Profile and Cross sections for Intersection from Sta.10+400 to Sta.10+700	S	7-Oct-15	6-Nov-15	12-Oct-15	5	C
96	SUB-15-00005-QJR-096	B	Plan Profile and Cross sections for Intersection from Sta.10+400 to Sta.10+700	S	15-Oct-15	14-Nov-15	25-Oct-15	10	B
97	SUB-15-00005-QJR-097	A	Existing pipe culvert at Sta.10+560	S	11-Oct-15	10-Nov-15	13-Oct-15	2	C
98	SUB-15-00005-QJR-098	A	Plan Profile and Cross Sections for Intersection at Sta.14+152	S	11-Oct-15	10-Nov-15	12-Oct-15	1	C
98	SUB-15-00005-QJR-098	B	Plan Profile and Cross Sections for Intersection at Sta.14+152	S	19-Oct-15	18-Nov-15			
99	SUB-15-00005-QJR-099	A	Proposed Pipe Culvert at Sta.8+322	S	11-Oct-15	10-Nov-15	13-Oct-15	2	C
99	SUB-15-00005-QJR-099	B	Proposed Pipe Culvert at Sta.8+322	S	22-Oct-15	21-Nov-15	26-Oct-15	4	B
99	SUB-15-00005-QJR-099	C	Proposed Pipe Culvert at Sta.8+322 (for Construction)	S	28-Oct-15	27-Nov-15	28-Oct-15	0	A
100	SUB-15-00005-QJR-100	A	Proposed Pipe Culvert at Sta.1+105	S	11-Oct-15	10-Nov-15	14-Oct-15	2	C
100	SUB-15-00005-QJR-100	B	Proposed Pipe Culvert at Sta.1+225	S	20-Oct-15	19-Nov-15	26-Oct-15	6	B
100	SUB-15-00005-QJR-100	C	Proposed Pipe Culvert at Sta.1+225	S	29-Oct-15	28-Nov-15			
101	SUB-15-00005-QJR-101	A	Plan Profile and Cross Sections for Intersection at Sta.7+010	S	11-Oct-15	10-Nov-15	13-Oct-15	2	C
101	SUB-15-00005-QJR-101	B	Plan Profile and Cross Sections for Intersection at Sta.7+010	S	15-Oct-15	14-Nov-15	27-Oct-15	12	B
102	SUB-15-00005-QJR-102	A	Precast Concrete Curbstone and Interlocking tiles-PCP	M	12-Oct-15	11-Nov-15	13-Oct-15	1	C

USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII
Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)
Submittals Log

SUBMITTAL									Approval Status
Spec. No.	Submittal No	REF	Description	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	(A,B,C,D,E)
103	SUB-15-00005-QJR-103	A	Retaining Walls from Sta.5+790 to Sta.5+820 RHS	S	12-Oct-15	11-Nov-15	14-Oct-15	2	B
103	SUB-15-00005-QJR-103	B	Retaining Walls from Sta.5+790 to Sta.5+825 RHS (for Construction)	S	21-Oct-15	20-Nov-15	22-Oct-15	1	A
104	SUB-15-00005-QJR-104	A	Lokfix Material	M	19-Oct-15	18-Nov-15	21-Oct-15	2	B
105	SUB-15-00005-QJR-105	A	Proposed Pipe Culvert at Sta.11+420	S	19-Oct-15	18-Nov-15			
106	SUB-15-00005-QJR-106	A	Proposed 12" crossing sleeves from Sta.0+055 to Sta.8+875	S	19-Oct-15	18-Nov-15	20-Oct-15	1	B
106	SUB-15-00005-QJR-106	B	Proposed 12" crossing sleeves from Sta.0+055 to Sta.8+875 (for Construction)	S	25-Oct-15	24-Nov-15	25-Oct-15	0	A
107	SUB-15-00005-QJR-107	A	Catch basin-PCP Company	M	21-Oct-15	20-Nov-15			
108	SUB-15-00005-QJR-108	A	Cobra Pipes, Cables and Lighting Fixture Material	M	21-Oct-15	20-Nov-15			
109	SUB-15-00005-QJR-109	A	Existing Pipe Culvert at Sta.11+253	S	27-Oct-15	26-Nov-15			
110	SUB-15-00005-QJR-110	A	Retaining Walls at Sta.11+543.68 LHS	S	27-Oct-15	26-Nov-15			
111	SUB-15-00005-QJR-111	A	Marshal Analysis -Verification test for asphalt mix design binder course 1" prior to asphalt work	M	28-Oct-15	27-Nov-15	28-Oct-15	0	A
112	SUB-15-00005-QJR-112	A	Curb stone from Sta.0+640 to Sta.0+810 LHS	S	28-Oct-15	27-Nov-15			

Annex I-Request for Information Log

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

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

TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)

RFIs log

No.	RFI No	Description	References	DV	Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days
6	RFI-15-00005-QJR-C-E-006	Construction of new pipe culvert by adding new 4Φ100 pipes to the existing 1Φ100 pipe culver at St. 11+253 in lieu of box culvert 2*1.8*1.2	Design Drawings – Existing 1 Φ100 pipe culvert at St.11+253		07-Oct-15	06-Nov-15	12-Oct-15	5

Annex J-Transmittals Log

INFRASTRUCTURE NEEDS PROGRAM
Road Project 1, Qabatiya Al Jalameh Road (QJR)
Contract No. : AID-294-I-00-12-00002
Task Order No. : AID-294-TO-15-00005

MORGANTI

Transmittals (TRS) LOG - E-C

TRS No.	Date Submitted	Description
TRS.005.E-C-073	1-Oct-15	Daily Joint Report from September 20, 2015 to September 29, 2015
TRS.005.E-C-074	4-Oct-15	TEST-15-00005-QJR-124-B TEST-15-00005-QJR-127-B TEST-15-00005-QJR-147-A to TEST-15-00005-QJR-149-A TEST-15-00005-QJR-151-A to TEST-15-00005-QJR-157-A TEST-15-00005-QJR-159-A TEST-15-00005-QJR-161-A & TEST-15-00005-QJR-162-A TEST-15-00005-QJR-164-A to TEST-15-00005-QJR-174-A Daily Joint Report Dated September 30, 2015.
TRS.005.E-C-075	5-Oct-15	SUB-15-00005-QJR-046-C SUB-15-00005-QJR-076-C TEST-15-00005-QJR-150-A TEST-15-00005-QJR-177-A to TEST-15-00005-QJR-186-A TEST-15-00005-QJR-188-A to TEST-15-00005-QJR-192-A
TRS.005.E-C-076	6-Oct-15	TEST-15-00005-QJR-145-A TEST-15-00005-QJR-146-A TEST-15-00005-QJR-158-A TEST-15-00005-QJR-160-A TEST-15-00005-QJR-163-A TEST-15-00005-QJR-175-A TEST-15-00005-QJR-176-A TEST-15-00005-QJR-187-A TEST-15-00005-QJR-193-A TEST-15-00005-QJR-194-A SUB-15-00005-QJR-093-A
TRS.005.E-C-077	7-Oct-15	TEST-15-00005-QJR-187-B TEST-15-00005-QJR-193-B TEST-15-00005-QJR-195-A TEST-15-00005-QJR-196-A TEST-15-00005-QJR-197-A SUB-15-00005-QJR-085-C
TRS.005.E-C-078	11-Oct-15	SUB-15-00005-QJR-085-D TEST-15-00005-QJR-194-B TEST-15-00005-QJR-201-A TEST-15-00005-QJR-202-A TEST-15-00005-QJR-204-A TEST-15-00005-QJR-209-A to TEST-15-00005-QJR-212-A TEST-15-00005-QJR-214-A to TEST-15-00005-QJR-221-A TEST-15-00005-QJR-224-A to TEST-15-00005-QJR-225-A

INFRASTRUCTURE NEEDS PROGRAM
Road Project 1, Qabatiya Al Jalameh Road (QJR)
Contract No. : AID-294-I-00-12-00002
Task Order No. : AID-294-TO-15-00005

MORGANTI

Transmittals (TRS) LOG - E-C

TRS No.	Date Submitted	Description
TRS.005.E-C-079	12-Oct-15	SUB-15-00005-QJR-096-A SUB-15-00005-QJR-098-A RFI-15-00005-QJR-C-E-006 TEST-15-00005-QJR-199-A to TEST-15-00005-QJR-200-A TEST-15-00005-QJR-160-B TEST-15-00005-QJR-163-B Daily Joint Report from October 6, 2015 to October 10, 2015
TRS.005.E-C-080	13-Oct-15	SUB-15-00005-QJR-084-B SUB-15-00005-QJR-089-B SUB-15-00005-QJR-095-A SUB-15-00005-QJR-097-A SUB-15-00005-QJR-099-A SUB-15-00005-QJR-101-A SUB-15-00005-QJR-102-A TEST-15-00005-QJR-203-A TEST-15-00005-QJR-205-A TEST-15-00005-QJR-206-A TO TEST-15-00005-QJR-208-A TEST-15-00005-QJR-213-A TEST-15-00005-QJR-222-A & TEST-15-00005-QJR-223-A TEST-15-00005-QJR-226-A & TEST-15-00005-QJR-227-A TEST-15-00005-QJR-228-A TEST-15-00005-QJR-231-A & TEST-15-00005-QJR-232-A
TRS.005.E-C-081	14-Oct-15	SUB-15-00005-QJR-103-A SUB-15-00005-QJR-094-A SUB-15-00005-QJR-100-A SUB-15-00005-QJR-090-B
TRS.005.E-C-082	15-Oct-15	SUB-15-00005-QJR-046-D SUB-15-00005-QJR-087-A TEST-15-00005-QJR-234-A to TEST-15-00005-QJR-242-A
TRS.005.E-C-083	18-Oct-15	SUB-15-00005-QJR-071-C SUB-15-00005-QJR-073-C
TRS.005.E-C-084	19-Oct-15	TEST-15-00005-QJR-229-A TEST-15-00005-QJR-230-A TEST-15-00005-QJR-233-A TEST-15-00005-QJR-243-A to TEST-15-00005-QJR-253-A SUB-15-00005-QJR-089-C Daily Joint Report from October 11, 2015 to October 16, 2015
TRS.005.E-C-085	20-Oct-15	SUB-15-00005-QJR-080-B SUB-15-00005-QJR-090-C SUB-15-00005-QJR-106-A TEST-15-00005-QJR-206-B to TEST-15-00005-QJR-207-B TEST-15-00005-QJR-254-A to TEST-15-00005-QJR-267-A

INFRASTRUCTURE NEEDS PROGRAM
Road Project 1, Qabatiya Al Jalameh Road (QJR)
Contract No. : AID-294-I-00-12-00002
Task Order No. : AID-294-TO-15-00005

MORGANTI

Transmittals (TRS) LOG - E-C

TRS No.	Date Submitted	Description
TRS.005.E-C-086	21-Oct-15	SUB-15-00005-QJR-104-A TEST-15-00005-QJR-268-A to TEST-15-00005-QJR-271-A TEST-15-00005-QJR-273-A TEST-15-00005-QJR-275-A TEST-15-00005-QJR-277-A to TEST-15-00005-QJR-278-A
TRS.005.E-C-087	22-Oct-15	SUB-15-00005-QJR-083-B SUB-15-00005-QJR-084-C SUB-15-00005-QJR-103-B TEST-15-00005-QJR-274-A
TRS.005.E-C-088	25-Oct-15	SUB-15-00005-QJR-081-B SUB-15-00005-QJR-096-B SUB-15-00005-QJR-106-B Daily Joint Report from October 17, 2015 to October 21, 2015
TRS.005.E-C-089	26-Oct-15	SUB-15-00005-QJR-099-B SUB-15-00005-QJR-088-B SUB-15-00005-QJR-100-B
TRS.005.E-C-090	27-Oct-15	SUB-15-00005-QJR-101-B SUB-15-00005-QJR-095-B
TRS.005.E-C-091	28-Oct-15	SUB-15-00005-QJR-099-C SUB-15-00005-QJR-084-D SUB-15-00005-QJR-111-A TEST-15-00005-QJR-272-A TEST-15-00005-QJR-276-A TEST-15-00005-QJR-279-A to TEST-15-00005-QJR-291-A TEST-15-00005-QJR-293-A to TEST-15-00005-QJR-296-A TEST-15-00005-QJR-298-A & TEST-15-00005-QJR-299-A Daily Joint Report from October 22, 2015 to October 26, 2015.
TRS.005.E-C-092	29-Oct-15	TEST-15-00005-QJR-208-B TEST-15-00005-QJR-213-B TEST-15-00005-QJR-222-B TEST-15-00005-QJR-223-B TEST-15-00005-QJR-292-A TEST-15-00005-QJR-297-A TEST-15-00005-QJR-300-A to TEST-15-00005-QJR-313-A

INFRASTRUCTURE NEEDS PROGRAM
Road Project 1, Qabatiya Al Jalameh Road (QJR)
Contract No. : AID-294-I-00-12-00002
Task Order No. : AID-294-TO-15-00005

MORGANTI

Transmittals (TRS) LOG - C-E

TRS No.	Date Submitted	Description
TRS.005.C-E-070	1-Oct-15	SUB -15-00005-QJR-073 SUB -15-00005-QJR-093
TRS.005.C-E-071	4-Oct-15	SUB -15-00005-QJR-046 SUB -15-00005-QJR-088 Test -15-00005-QJR-177 to Test -15-00005-QJR-194
TRS.005.C-E-072	5-Oct-15	SUB -15-00005-QJR-085
TRS.005.C-E-073	6-Oct-15	SUB -15-00005-QJR-094 SUB -15-00005-QJR-084 Test -15-00005-QJR-187 Test -15-00005-QJR-193 Test -15-00005-QJR-195 to Test -15-00005-QJR-200
TRS.005.C-E-074	7-Oct-15	SUB -15-00005-QJR-071 SUB -15-00005-QJR-095 SUB -15-00005-QJR-096 RFI-15-00005-QJR-006-A VOR-15-00005-QJR- 001-A
TRS.005.C-E-075	8-Oct-15	SUB -15-00005-QJR-085 Test -15-00005-QJR-194 Test -15-00005-QJR-201 to Test -15-00005-QJR-204
TRS.005.C-E-076	11-Oct-15	SUB -15-00005-QJR-089 SUB -15-00005-QJR-097 SUB -15-00005-QJR-098 SUB -15-00005-QJR-099 SUB -15-00005-QJR-100 SUB -15-00005-QJR-101 SUB -15-00005-QJR-080 Test -15-00005-QJR-160 Test -15-00005-QJR-163 Test -15-00005-QJR-205 to Test -15-00005-QJR-228
TRS.005.C-E-077	12-Oct-15	SUB -15-00005-QJR-090 SUB -15-00005-QJR-102 SUB -15-00005-QJR-103 Test -15-00005-QJR-229 to Test -15-00005-QJR-233
TRS.005.C-E-078	13-Oct-15	Test -15-00005-QJR-234 to Test -15-00005-QJR-242
TRS.005.C-E-079	14-Oct-15	Invoice #003
TRS.005.C-E-080	14-Oct-15	SUB -15-00005-QJR-046 SUB -15-00005-QJR-089
TRS.005.C-E-081	15-Oct-15	SUB -15-00005-QJR-096 SUB -15-00005-QJR-101 Test -15-00005-QJR-243 to Test -15-00005-QJR-253
TRS.005.C-E-082	18-Oct-15	Test -15-00005-QJR-206 Test -15-00005-QJR-207 Test -15-00005-QJR-254 to Test -15-00005-QJR-266
TRS.005.C-E-083	19-Oct-15	SUB -15-00005-QJR-083 SUB -15-00005-QJR-090 SUB -15-00005-QJR-098 SUB -15-00005-QJR-104 SUB -15-00005-QJR-105 SUB -15-00005-QJR-106 Test -15-00005-QJR-267 to Test -15-00005-QJR-268
TRS.005.C-E-084	20-Oct-15	SUB -15-00005-QJR-100 Test -15-00005-QJR-269 to Test -15-00005-QJR-278

Transmittals (TRS) LOG - C-E

TRS No.	Date Submitted	Description
TRS.005.C-E-085	21-Oct-15	SUB -15-00005-QJR-081 SUB -15-00005-QJR-084 SUB -15-00005-QJR-103 SUB -15-00005-QJR-107 SUB -15-00005-QJR-108
TRS.005.C-E-086	22-Oct-15	SUB -15-00005-QJR-099
TRS.005.C-E-087	25-Oct-15	SUB -15-00005-QJR-106 TEST -15-00005-QJR-279 to TEST -15-00005-QJR-299 VOR -15-00005-QJR-003
TRS.005.C-E-088	26-Oct-15	TEST -15-00005-QJR-300 to TEST -15-00005-QJR-313
TRS.005.C-E-089	27-Oct-15	TEST -15-00005-QJR-208 TEST -15-00005-QJR-213 TEST -15-00005-QJR-222 TEST -15-00005-QJR-223 SUB -15-00005-QJR-084 SUB -15-00005-QJR-095 SUB -15-00005-QJR-109 SUB -15-00005-QJR-110
TRS.005.C-E-090	28-Oct-15	TEST -15-00005-QJR-314 to TEST -15-00005-QJR-323 SUB -15-00005-QJR-064 SUB -15-00005-QJR-099 SUB -15-00005-QJR-111 SUB -15-00005-QJR-112
TRS.005.C-E-091	29-Oct-15	TEST -15-00005-QJR-324 to TEST -15-00005-QJR-326 SUB -15-00005-QJR-100 SUB -15-00005-QJR-112