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: April 01, 2016 – April 30, 2016

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).

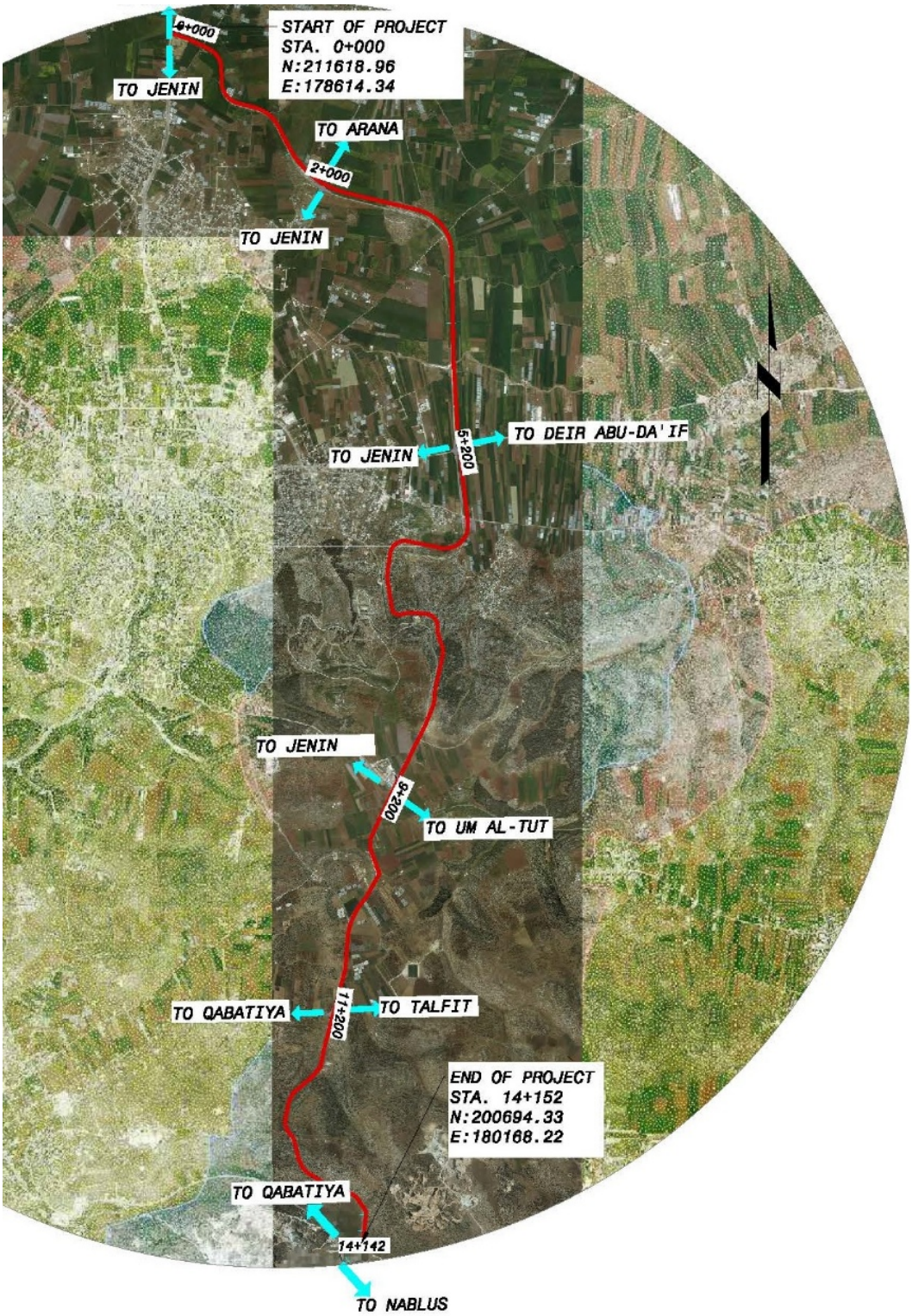
The objective of this Task Order is to rehabilitate the existing road that connects Al Jalameh crossing check point to the Qabatiya – Tubas Road.

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
Modified BOQ Line Item Amount	USD 14,174,116.80
Day Work Amount	USD 500,000.00
Revised Day Work Amount	USD 514,279.20
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 Revised CPM submittal:

Contract Elapsed Time as of April 30, 2016 [%]	96.9 %	
Cumulative Planned Percentage of Completion through April - 2016 [%]	BL1	83.1%
	BL2	92.2%
Cumulative Actual Percentage of Completion through April - 2016 [%]	77.1%	
Float (Days)	-32	

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	99%
Material Submittals	99%
Excavation	100%
Filling layer	100%
Replacement	100%
Topping	100%
Sub base course layer 150 mm thick	96%

Sub base course layer 200 mm thick	100%
Base course layer 150 mm thick	96%
Drainage pipes	98%
Retaining wall	100%
Asphalt binder course	94%
Asphalt wearing course	41%
Concrete step barriers	98%
Concrete ditches	95%
Curbstone	90%
Milling	20%

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.

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 15 cm thick sub base layer from St. 1+950 to St. 2+250.
- Finish laying 15 cm thick base layer from St. 1+950 to St. 2+250.
- Finish laying 20 cm thick sub base second layer from St. 2+250 to St. 2+470.
- Finish laying 15 cm thick base layer from St. 2+250 to St. 2+470
- Finish laying 15 cm thick sub base second layer St. 2+470 to St. 2+700.
- Finish laying 15 cm thick base layer from St. 2+470 to St. 2+700.
- Finish laying 7 cm asphalt binder course including prime coat from St. 2+250 to St. 2+700

- Finish construction of civil works for street lighting poles (foundation) from St. 5+100 to St. 5+250 (Roundabout).
- Finish laying 6 cm asphalt wearing course including tack coat from St. 0+000 to St. 1+790.
- Finish laying 6 cm asphalt wearing course including tack coat from St. 2+700 to St. 5+080
- Continue construction of Simple access.
- Start cleaning pipe culverts.
- Finish laying 7 cm asphalt binder course including prime coat from St.6+800 to St.7+100.
- Finish grading, leveling and compacting selected filling layer and replacement layer from St. 6+500 to St. 6+800 RHS & LHS.
- Finish laying 15 cm thick sub base course layer St. 6+100 to St. 6+800 (Widening).
- Finish laying 15 cm thick base course layer from St. 6+100 to St. 6+800 (Widening).
- Finish grading, leveling and compacting selected filling layer and replacement layer from St. 6+000 to St. 6+100.
- Start laying 15 cm thick sub base course layer St. St. 6+000 to St. 6+100
- Continue construction of Step barriers
- Continue construction of Concrete ditches.
- Continue construction of Simple access.

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

- Finish laying 20 cm thick sub base first layer from St. 9+240 to St. 9+340.
- Finish laying 20 cm thick sub base second layer from St. 9+240 to St. 9+340.
- Finish construction of civil works for street lighting poles (foundation) from St. 9+100 to St. 9+340 (Roundabout).
- Start construction of curbstone at roundabout from St. 9+100 to St. 9+340
- Finish laying 15 cm thick base course layer at roundabout from St. 9+100 to St. 9+340.
- Finish laying 7 cm asphalt binder course including prime coat from St. 9+100 to St. 9+240.
- Finish laying 15 cm thick base course layer from St.10+140 to St 10+620.
- Finish laying 7 cm asphalt binder course including prime coat from St. 10+040 to St 10+570.
- Finish laying 7 cm asphalt binder course including prime coat from St. 10+600 to St 11+000 RHS.
- Finish laying 15 cm thick sub base course layer St. 11+380 to St.11+400 RHS.
- Finish laying 15 cm thick base course layer from St. 11+400 to St.11+550 RHS & LHS.
- Finish laying 15 cm thick sub base course layer from St. 11+340 to St 11+400 LHS.
- Finish laying 15 cm thick base course layer from St. 11+240 to St 11+550 LHS

- Finish construction of civil works of street lighting poles (foundation) from St. 11+350 to St 11+550.
- Finish construction of curbstone at roundabout 11+350 to St 11+550.
- Finish laying 7 cm asphalt binder course including prime coat from St. 11+240 to St 11+380 LHS.
- Finish laying 7 cm asphalt binder course including prime coat from St. 11+380 to St. 11+600.
- Finish laying 6 cm asphalt wearing course including tack coat from St.9+400 to St.9+800.
- Finish laying 15 cm thick base course layer from St. 13+850 to St.13+980.
- Finish laying 7 cm asphalt binder course including prime coat from St. 13+490 to St 13+900.
- Finish grading, leveling and compacting selected filling layer at Intersection from St. 13+980 to St. 14+150 LHS (widening).
- Start laying 15 cm thick sub base course layer at Intersection from St. 13+980 to St. 14+150 LHS (widening).
- Continue grading, leveling and compacting selected filling layer at Intersection from St. 13+980 to St. 14+150 RHS (widening).
- Finish construction of step barriers, concrete protections and ditches.
- Finish laying 6 cm asphalt wearing course including tack coat from St. 11+635 to St. 12+520.
- Finish laying 6 cm asphalt wearing course including tack coat from St. 13+155 to St. 13+530.
- Start construction of Simple access.

3. Planned Activities for Next Month

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

A. Engineering activities

- Continue site construction 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>**

- Start construction of civil works of street lighting poles (foundation) from St. 1+950 to St. 2+250 (Roundabout).
- Start construction of curbstone at roundabout from St. 1+950 to St. 2+250.

- Finish laying 7 cm asphalt binder course including prime coat from St. 1+950 to St. 2+250.
- Finish installation of interlocking blocks for island roundabout (1) from St. 1+950 to St. 2+250.
- Finish concrete works for side walk and median roundabout (1) from St. 1+950 to St. 2+250
- Finish installation of street lighting poles from Sta. 1+964 to Sta. 2+200 roundabout (1) from St. 1+950 to St. 2+250.
- Finish construction of precast concrete curbstone from Sta. 2+215 to 2+320 LHS & from Sta. 2+375 to 2+460 LHS, and from Sta. 2+460 to Sta. 2+720 LHS
- Finish laying 6 cm asphalt wearing course including tack coat from St. 1+790 to St. 2+700.
- Finish installation of interlocking blocks for island roundabout (2) from St. 5+100 to St. 5+250
- Finish concrete works for side walk and median roundabout (2) from St. 5+100 to St. 5+250
- Finish installation of street lighting poles roundabout (2) from St. 5+100 to St. 5+250
- Finish laying 6 cm asphalt wearing course including tack coat from St. 5+080 to St. 5+250
- Finish construction of simple access.
- Finish cleaning pipe culverts.
- Start installation of traffic signs, guard rails and road marking.
- Finish laying 7 cm asphalt binder course Including Prime Coat from St. 6+800 to St. 6+100 (Widening).
- Finish laying 15 cm thick sub base course layer St. St. 6+100 to St. 6+000.
- Finish laying 15 cm thick base course layer St. St. 6+100 to St. 6+000.
- Finish laying 7 cm asphalt binder course including prime coat from St. St. 6+100 to St. 6+000.
- Milling works from St. from St. 6+800 to St. 6+100.
- Asphalt leveling from St. from St. 6+800 to St. 6+100.
- Finish laying 6 cm asphalt wearing course including tack coat from St. 8+875 to St. 5+250.
- Finish construction of Step barriers
- Finish construction of Concrete ditches.

➢ **<u>Group #2 from St. 8+875 to St. 14+152.</u>**

- Finish construction of curbstone at roundabout from St. 9+240 to St. 9+340
- Finish laying 7 cm asphalt binder course including prime coat from St. 9+240 to St. 9+340.

- Finish installation of interlocking blocks for island roundabout (3) from St. 9+100 to St. 9+340
- Finish concrete works for side walk and median roundabout (3) from St. 9+100 to St. 9+340
- Finish installation of street lighting poles roundabout (3) from St. 9+100 to St. 9+340.
- Finish laying 6 cm asphalt wearing course including tack coat from St.8+875 to St.9+400.
- Milling works from St. from St. 10+570 to St. 11+350.
- Asphalt leveling from St. from St. 10+570 to St. 11+350.
- Finish installation of interlocking blocks for island roundabout (4) from St. 11+550 to St. 11+350.
- Finish concrete works for side walk and median roundabout (4) from St. 11+550 to St. 11+350.
- Finish installation of street lighting poles roundabout (4) from St. 11+550 to St. 11+350.
- Finish laying 6 cm asphalt wearing course including tack coat from St.9+800 to St. 11+600.
- Start installation of traffic signs, guard rails and road marking.
- Finish laying 15 cm thick sub base course layer at Intersection from St. 13+980 to St. 14+150 LHS (widening).
- Finish laying 15 cm thick base course layer at Intersection from St. 13+980 to St. 14+150 LHS (widening).
- Finish grading, leveling and compacting selected filling layer at Intersection from St. 13+980 to St. 14+150 RHS (widening).
- Finish laying 15 cm thick sub base course layer at Intersection from St. 13+980 to St. 14+150 RHS (widening).
- Finish laying 15 cm thick base course layer at Intersection from St. 13+980 to St. 14+150 RHS (widening).
- Finish laying 7 cm asphalt binder course including prime coat from St. 13+920 to St. 13+980.
- Finish laying 7 cm asphalt binder course including prime coat from St. 13+980 to St. 14+150 RHS & LHS (widening).
- Finish construction of step barriers, concrete protections and ditches.
- Finish laying 6 cm asphalt wearing course including tack coat from St. 12+520 to St. 13+155.
- Finish laying 6 cm asphalt wearing course including tack coat from St. 15+530 to St. 14+140.
- Finish construction of Simple access.
- Start installation of traffic signs, guard rails and road marking.

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

Traffic plan for the project is approved by Israeli authorities and approved from CMC, in order to provide a safe access work environment.
Safety plan is always prepared prior any hazard excavation works for pipe culverts to provide good separation between traffic lane and working zones.
TMGI keeps working 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 one safety tool box meeting during the current reporting period on April 21, 2016 discussing general safety notes while working in a heavy traffic area.

Photo No.1-QJR **STBM No. 23** Photo Date: April 21, 2016	Photo No.2-QJR **STBM NO. 23** Photo Date: April 21, 2016

4.3. Accident Status

During the current reporting period (1) accident occurred on April 2, 2016, the accident occurred between two cars the first one stopped suddenly in the middle of the road where the second car was moving at a high speed ignoring all the warning signs posted such as work ahead and speed limit of 40 kmph in the work zone.
The accident statistics for the month of April 2016 can be summarized as follows:

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

4.4. Notice of Unsafe Condition

There was no NUC received during the current reporting period. The table below illustrate NUC received up to the end of current reporting period:

No.	Date Received	Subject	Response date	Status	Return Date
NUC-15-00005-QJR-E-C-001	Nov 02, 2015	Unsafe condition observed on project site.	Nov 24, 2015	Closed	Nov 24, 2015

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 mostly 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).

During the reporting period all sources of materials such as replacement materials, filling materials, 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, and the work executed according to project standards. All of materials supplied to site has been tested with the presence of representative from TMGI, BV, and subcontractors. During reporting period the concrete plant were visited every concrete work day to ensure that the processes and materials are comply with project specifications. All road layers has been checked with many methods to ensure that the sequence of work results top quality and quality assurance. (See Photos)

Photo No. (1) Conducting asphalt core retest at Sta.13+800 LHS	Photo No. (2) Conducting field density retest for sub base layer from Sta.6+650 to Sta. 6+790 LHS.

Photo No. (3) Measuring Asphalt wearing course temperature Laying 6cm bituminous wearing course from Sta.1+270 to Sta.1+790

Photo No. (4) Samples of wearing asphalt for marshal test every asphalt day (from Sta.4+620 to Sta.5+080.

Photo No. (5) Conducting Marshal test at Hijjawi Lab

Photo No. (6) A sample of base course layer was taken by Al-Hijjawi labs for comprehensive test from Sta.4+370 to Sta.4+440

Photo No. (7) Concrete cubs samples for Concrete compressive strength test prepared by Al Shamal Lab for casting concrete for poles foundations #3, 4, 5, 6, 7, 8, 9, 12, 13 and 14 for roundabout at Sta. 9+270.

Photo No. (8) A sample of base course material was taken by Al-Hijjawi labs for comprehensive test from Sta.2+280 to Sta. 2+700.

Photo No. (9) conducting field density test for 2nd sub base layer at 9+270 roundabout

Photo No. (10) Inspecting surface of bituminous wearing course layer using a straightedge from Sta.3+200 to Sta.5+080.

Photo No. (11) Wearing Asphalt thickness control during asphalting process.

Photo No. (12) Concrete core test conducted for side ditches

Photo No. (13)Curing for casted Ditches at 10+100 RHS

Photo No. (14)Checking the 2nd sub base layer at Haddad Roundabout.

Photo No. (15)Inspection of sub base layer at American School roundabout

Photo No. (16)A sample of base course layer was taken by Al-Najjah labs for comprehensive test from Sta.2+280 to Sta. 2+700.

5.1. Non Compliance Report (NCR):

T There was one NCR received during the current reporting period on April 6, 2016. Correction action immediately taken by TMG to close the issued NCR. The table below illustrate NCR received up to the end of current reporting period:

No.	Date Received	Subject	Action
NCR-15-00005-QJR-E-C-001	Dec 13, 2015	Non-Compliant Concrete Materials	Closed
NCR-15-00005-QJR-E-C-002	April 6, 2016	Non-Compliant Asphalt Binder Course Material	Closed

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 lists were received from CMC; contractor's safety and environmental compliance officer continue the correction actions during the current reporting period. The table below illustrate ECL received up to the end of current reporting period:

ECL Name	Date Received	Closed date
Environmental check list for August 2015	August 26, 2015	Jan 24, 2016
Environmental check list for September 2015	Oct 11, 2015	Dec 15, 2015
Environmental check list for October 2015	Nov 15, 2015	Jan 24, 2016
Environmental check list for November 2015	Dec 07, 2015	March 10, 2016
Environmental check list for December 2015	Jan 06, 2016	March 14, 2016

Environmental check list for January 2016	Feb 08, 2016	-
Environmental check list for February 2016	March 08, 2016	-
Environmental check list for March 2016	April 12, 2016	-

TMGI environmental compliance officer working on closing January, February & March ECL's, which planned to be closed within the next month.
TMGI, before starting any construction works 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.

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 photos No. 3)
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 (5 & 6).
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. 1).
e) **Dust Control**; water was sprayed to minimize and control dust migration for active construction sites. (see photos No. 4)
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. CMC requested further actions to address this issue.
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. CMC requested further actions to address this issue.

i) **Housekeeping;** Housekeeping being done on a daily basis as the work in a segment is over. CMC requested further actions to address this issue. (see photos No. 2)

j) **Portable Toilets**; portable toilets were provided at site for the use of employees. CMC requested further actions to address this issue.

Photo No. (1) All workers were provided with PPE.

Photo No.(2) Housekeeping work from Sta.5+700 to Sta. 6+000

Photo No.(3) Truck covered during transporting material with impervious sheets

Photo No.(4) Spray water for dust control

Photo No.(5) Flagman arrange traffic

Photo (6) Temporary road marking at paved segment that are open for public traffic.

7. Traffic Control Measures

Implementation works for traffic signs and control were continued according to approved traffic plan and the planned sequence of work.
Traffic plan for the project is approved by Israeli authorities and approved from CMC.

8. Community Outreach

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

- Morganti coordinate with Qabatiya Municipality regarding, - Relocation of Water Pipeline from Sta. D0+000 to Sta. D0+200 RHS.

9. Gender Action Plan

During the current reporting period, one female is working under the task order project in main contractor office.

10. Security Coordination Meetings

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

11. Meetings

There was one meeting 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 April 14, 2016.

12. Site Visitors

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

Date	Representative	Representing	Remarks
April 07, 2016	Mr. Kareem Husari	BV	
April 13, 2016	Mr. Adnan Safi	B&V	
	Mr. Ali Dweib, Mr. Jawad Abu Baker & Mr. Mohammad Adawi	MoPWH	
April 14, 2016	Mr. Anan Masri	USAID	
	Mr. Adnan Safi	BV	
April 26, 2016	Mr. Bashar Tarawa	BV	
April 27, 2016	Mr. Adnan Safi & Ms. Sharazad Al-Ayaydah	BV	

Table 12-1-QJR-Visitors Table

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 April 01, 2016 to April 30, 2016:

- Estimated Target Value, 22,335 person days ;
- Employment generated previously; 22672 person days;
- Employment generated this month; 3469 person days;
- Total cumulative employment generated to-date; 26141 person days

    - Male generated previously 22323 person days
    - For the current reporting period 3444 person days for Male
    - Cumulative Male; 25767 person days
    - Female generated previously 349 person days

- For the current reporting period 25 person days for Female
- Cumulative Female; 374 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	28 Calendar Days
6	Accumulated Working Days	285 Calendar Days
7	Total No. of non-working days (Holidays and weekends) during this month	1 Calendar Days
8	Accumulated non-working days (Holidays and weekends)	37 Calendar Days
9	No. of other non-working days during this month	1 Calendar Day (due to Rainy Weather)
10	Accumulated other non-working days	17 Calendar Day

The table below illustrate No. of other non-working days during this month:

NO	Date	Reason
1	April 13, 2016	Rainy Weather

16. Site Memos

One SM was issued by TMGI during the current reporting period, while six SMs were received from CMC. For further information please see Annex E-Site Memos Log.

17. Inspection Requests

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

The following table and graph provide a summary of the inspection requests disposition status.

Total	IRs Disposition
143	**A – No Exceptions Noted**
74	**C - Amend and Resubmit**
0	**D- Rejected- Resubmit**
217	**Total IRs Reviewed**

Table 17.1-QJR-IRs Disposition

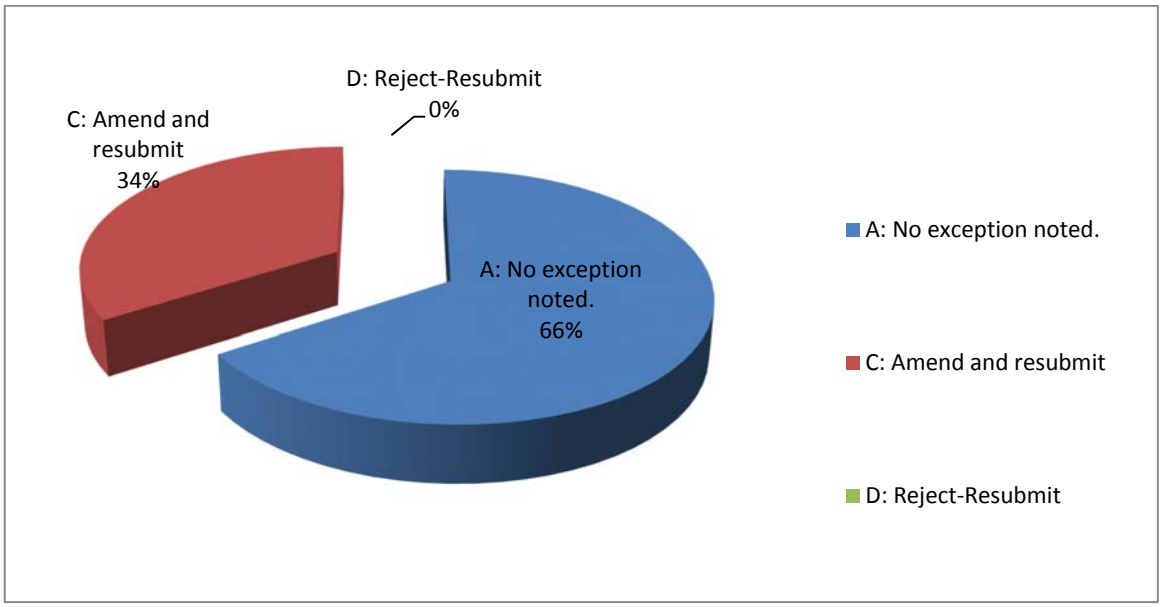


Figure 17.1-QJR-IR Disposition

18. Testing:

There were 235 QC test submittals issued for the project during the current reporting period including retest, most of them were passed and comply with Jordanian specification. For further information please see Annex G-Tests Log.

19. Submittals

During the current reporting period a total of 20 submittals (including resubmittals) were submitted for this project. Review comments were received for 15 submittals; The Engineer's review time for reviewed submittals ranged from 1 day to 20 days. The following table and graph provide a summary of the submittals disposition status.

Total	Submittal Disposition
5	**A – No Exceptions Noted**
8	**B - Make Corrections Noted**
2	**C- Amend and Resubmit**
0	**D- Rejected- Resubmit**
0	**E- Review Not Required**
15	**Total Submittals Reviewed**

Table 19.1-QJR-Submittals Disposition

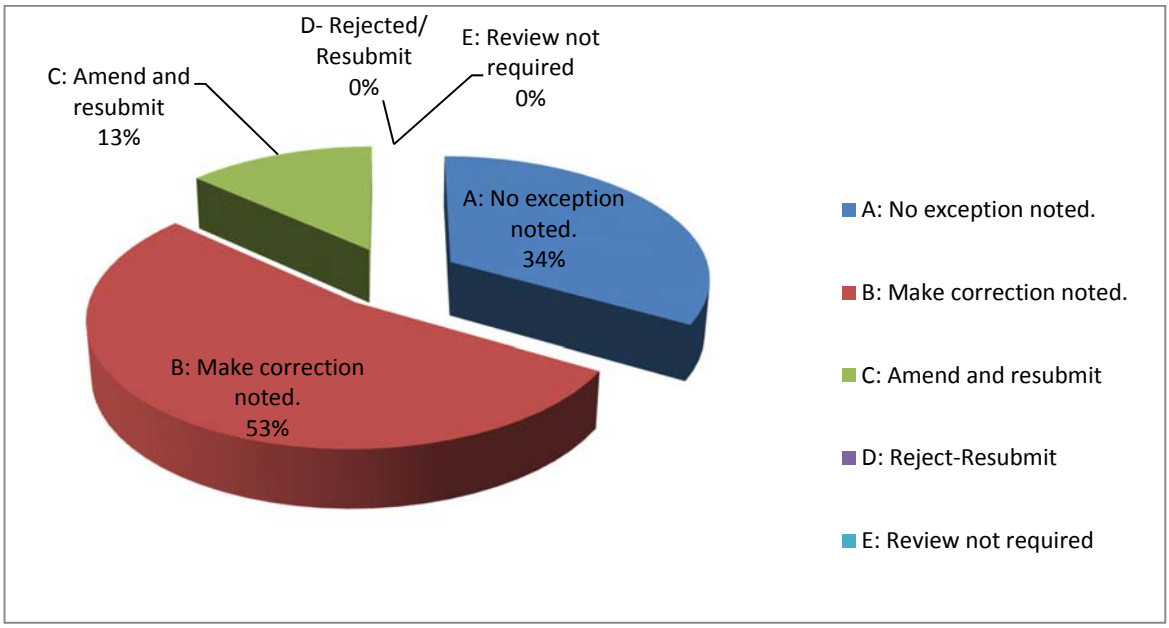


Figure 19.1-QJR-Submittals Disposition

For further details please see Annex H-Submittals Log.

20. Request for Information

No RFI was submitted to Engineers during the current reporting period. For further details please see Annex I Request for Information Log.

21. Transmittals

During the current reporting period 18 transmittals were received from CMC, while 18 transmittals were submitted to CMC. For further details please see Annex J Transmittals Log.

22. Payments

During the current reporting period one payment have been submitted under Task Order No. 15-00005 / INP II, on April 25, 2016 to CMC and the corresponding payment amount not received yet. This payment covers the period from March 10, 2016 – April 19, 2016. The table below summarizes payments up to this month.

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
Payment Request # 04	December 02, 2015	$ 1,338,873.57	$ 1,338,873.57	December 23, 2015
Payment Request # 05	December 23, 2015	$ 1,013,989.35	$ 1,013,989.35	January 2, 2016
Payment Request # 06	February 07, 2016	$1,340,991.52	$1,340,991.52	February 24, 2016
Payment Request # 07	March 16, 2016	$1,442,806.74	$1,442,806.74	March 28, 2016
Payment Request # 08	April 25, 2016	$1,317,418.27	-	-
Total ($) up to end of reporting period		$ 8,315,109.57	$ 6,997,691.30	-

Table 22.1-QJR-Payment Summary

23. Variation Orders and Variation Order Requests

There was no VOR/VO issued for the project during the current reporting period.

VOR. No.	Description	VOR. No.	Variation Order Request Amount	Time Extension Days

VO. No.	Description	VO Status	USAID Approval date	Variation Order Amount
-	-	-	-	-

24. Obstacles and Challenges

25.Progress Photos

Photo No.1-QJR

Laying 7cm bituminous binder course from Sta.6+800 to Sta.7+100

Photo Date: 02 April 2016

Photo No.2-QJR

Laying bituminous binder course from Sta. 10+610 to Sta. 11+020 RHS

Photo Date: 02 April 2016

Photo No.3-QJR

Close shuttering and steel works for concrete step barriers for pipe culvert at Sta.4+425

Photo Date: 03 April 2016

Photo No.4-QJR

Installing electrical sleeves for roundabout at Sta. 9+270

Photo Date: 03 April 2016

Photo No.5-QJR

Leveling and compacting 2nd sub base from Sta. C0+120 to Sta. C0+200

Photo Date: 03 April 2016

Photo No.6-QJR

Excavating and installing 600 mm drainage RC pipes from Sta. 9+260 to Sta. 9+290

Photo Date: 04 April 2016

Photo No.7-QJR

Laying 6cm bituminous wearing course from Sta.0+055 to Sta.0+540

Photo Date: 05 April 2016

Photo No.8-QJR

Leveling and compacting base course layer from Sta.6+180 to Sta.6+430 LHS

Photo Date: 05 April 2016

Photo No.9-QJR

Laying bituminous binder course from Sta. 13+490 to Sta. 13+840

Photo Date: 05 April 2016

Photo No.10-QJR

Delivering of 2nd sub base from Sta. C0+000 to Sta. C0+200 and from Sta. 9+240 to Sta. 9+340

Photo Date: 05 April 2016

Photo No.11-QJR

Grading, mixing and compacting base course layer from Sta. 13+850 to Sta. 13+970

Photo Date: 06 April 2016

Photo No.12-QJR

Handing over levels for 2nd selected filling layer of 1st step from Sta.1+950 to Sta. 2+060 LHS

Photo Date: 06 April 2016

Photo No.13-QJR

Installing 2*3" PVC cobra conduit from Sta. C0+120 to Sta. C0+200

Photo Date: 06 April 2016

Photo No.14-QJR

Casting concrete step barriers for pipe culvert at Sta.4+760 RHS

Photo Date: 07 April 2016

Photo No.15-QJR

Laying 7cm bituminous binder course from Sta. 10+030 to Sta. 10+400

Photo Date: 07 April 2016

Photo No.16-QJR

Grading base course layer from Sta. 9+070 to Sta. 9+245

Photo Date: 10 April 2016

Photo No.17-QJR

Installing 2*3" PVC cobra conduit from Sta. 9+290 to Sta. 9+350 LHS

Photo Date: 10 April 2016

Photo No.18-QJR

Preparation work of concrete ditches from Sta. 6+800 to Sta.7+000 RHS

Photo Date: 11 April 2016

Photo No.19-QJR

Formwork and steelwork for poles foundations for roundabout at 9+270

Photo Date: 11 April 2016

Photo No.20-QJR

Laying 6 cm bituminous wearing course from Sta.0+540 to Sta.1+270

Photo Date: 14 April 2016

Photo No.21-QJR

Delivering and grading base course from Sta. D0+120 to Sta. D0+200

Photo Date: 14 April 2016

Photo No.22-QJR

Leveling, grading and compacting base course layer from Sta.A0+000 to Sta.A0+110

Photo Date: 16 April 2016

Photo No.23-QJR

Backfilling single size aggregate for future sleeve Φ12" UPVC pipe at Sta.9+300

Photo Date: 16 April 2016

Photo No.24-QJR

Excavation work for 4" UPVC street lighting sleeves for roundabout at Sta.2+060

Photo Date: 17 April 2016

Photo No.25-QJR

Laying 7cm bituminous binder course from Sta. 10+390 to Sta. 10+540

Photo Date: 17 April 2016

Photo No.26-QJR

Casting concrete ditches from Sta. 10+030 to Sta. 10+140 RHS

Photo Date: 18 April 2016

Photo No.27-QJR

Laying 6cm bituminous wearing course from Sta.1+270 to Sta.1+790

Photo Date: 18 April 2016

Photo No.28-QJR

Laying 7cm bituminous binder course from Sta.2+300 to Sta.2+700

Photo Date: 19 April 2016

Photo No.29-QJR

Start installing curb stone for sidewalk and median from Sta. 9+100 to Sta. 9+245

Photo Date: 19 April 2016

Photo No.30-QJR

Compacting bituminous wearing course from Sta.2+700 to Sta.3+220

Photo Date: 20 April 2016

Photo No.31-QJR

Installing curb stone for sidewalk and median from Sta. 9+100 to Sta. 9+245

Photo Date: 20 April 2016

Photo No.32-QJR

Laying 6cm bituminous wearing course from Sta.2+700 to Sta.3+220

Photo Date: 21 April 2016

Photo No.33-QJR

Laying 7 cm bituminous binder course from Sta. 9+060 to Sta. 9+245

Photo Date: 23 April 2016

Photo No.34-QJR

Grading and compacting base course layer from Sta.1+940 to Sta.2+180

Photo Date: 23 April 2016

Photo No.35-QJR

Laying 6 cm bituminous wearing course from Sta.3+875 to Sta.4+620

Photo Date: 24 April 2016

Photo No.36-QJR

Compacting base course layer of side walk prior casting from Sta. 9+060 to Sta. 9+245

Photo Date: 24 April 2016

Photo No.37-QJR

Laying 6cm bituminous wearing course from Sta.4+620 to Sta.5+080

Photo Date: 25 April 2016

Photo No.38-QJR

Laying 6cm bituminous wearing course layer from Sta. 11+635 to Sta. 12+160

Photo Date: 26 April 2016

Photo No.39-QJR

Installation of curbstone for sidewalk and medians of roundabout at Sta. 11+400

Photo Date: 26 April 2016

Photo No.40-QJR

Laying of bituminous binder course from Sta. 13+580 to Sta. 13+760

Photo Date: 26 April 2016

Photo No.41-QJR

Casting concrete for of side walk from Sta. 9+060 to Sta. 9+230

Photo Date: 27 April 2016

Photo No.42-QJR

Laying 6cm wearing course from Sta. 13+155 to Sta. 13+530

Photo Date: 27 April 2016

Photo No.43-QJR

Laying 6cm wearing course from Sta. 12+160 to Sta. 12+520

Photo Date: 27 April 2016

Photo No.44-QJR

Laying 7cm binder course for roundabout at Sta. 11+400

Photo Date: 28 April 2016

Photo No.45-QJR **Finishing works of concrete ditches from Sta.7+100 to Sta.8+600 RHS** Photo Date: 30 April 2016	Photo No.46-QJR **Laying of 6cm bituminous wearing course layer from Sta. 9+400 to Sta. 9+800** Photo Date: 30 April 2016

ANNEXES

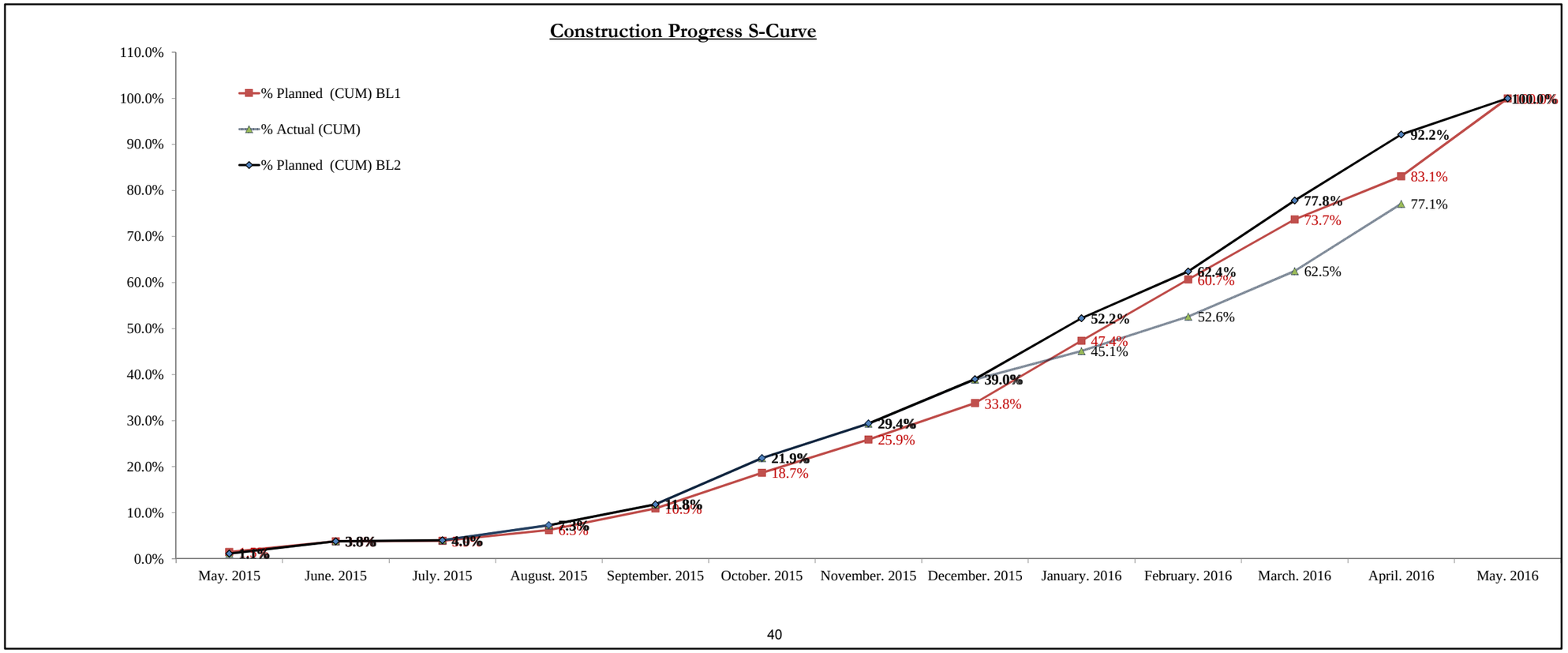
Annex A-Updated Construction Schedule

Construction Progress S-Curve

Total Contract Value	**$**	**14,688,396**
Total Contract Value (Day Work Not Included):	**$**	**14,188,396**
Total Contract Value (VO1-BL2):	**$**	**14,174,116.8**
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 (Baseline 1)	$ 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) BL1	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%	
Planned Value (Baseline2)	$ 162,646	$ 377,864	$ 28,981	$ 466,557	$ 642,446	$ 1,421,720	$ 1,064,495	$ 1,369,842	$ 1,868,892	$ 1,440,052	$ 2,184,939	$ 2,034,103	$ 1,111,580	**$ 14,174,117**
Planned Value (CUM)	$ 162,646	$ 540,510	$ 569,491	$ 1,036,048	$ 1,678,494	$ 3,100,214	$ 4,164,709	$ 5,534,551	$ 7,403,443	$ 8,843,495	$ 11,028,434	$ 13,062,537	$ 14,174,117	
% Planned	1.1%	2.7%	0.2%	3.3%	4.5%	10.0%	7.5%	9.7%	13.2%	10.2%	15.4%	14.4%	7.8%	**100.00%**
% Planned (CUM) BL2	1.1%	3.8%	4.0%	7.3%	11.8%	21.9%	29.4%	39.0%	52.2%	62.4%	77.8%	92.2%	100.0%	
Actual Value	$ 162,646	$ 377,864	$ 28,981	$ 466,557	$ 642,446	$ 1,421,720	$ 1,064,495	$ 1,357,255	$ 876,429	$ 1,059,839	$ 1,396,750	$ 2,069,963		**$ 10,924,945**
Actual Value (CUM)	$ 162,646	$ 540,510	$ 569,491	$ 1,036,048	$ 1,678,494	$ 3,100,214	$ 4,164,709	$ 5,521,964	$ 6,398,393	$ 7,458,232	$ 8,854,982	$ 10,924,945		
% Actual	1.1%	2.7%	0.2%	3.3%	4.5%	10.0%	7.5%	9.6%	6.2%	7.5%	9.9%	14.6%		**77.1%**
% Actual (CUM)	1.1%	3.8%	4.0%	7.3%	11.8%	21.9%	29.4%	39.0%	45.1%	52.6%	62.5%	77.1%		



MORGANTI

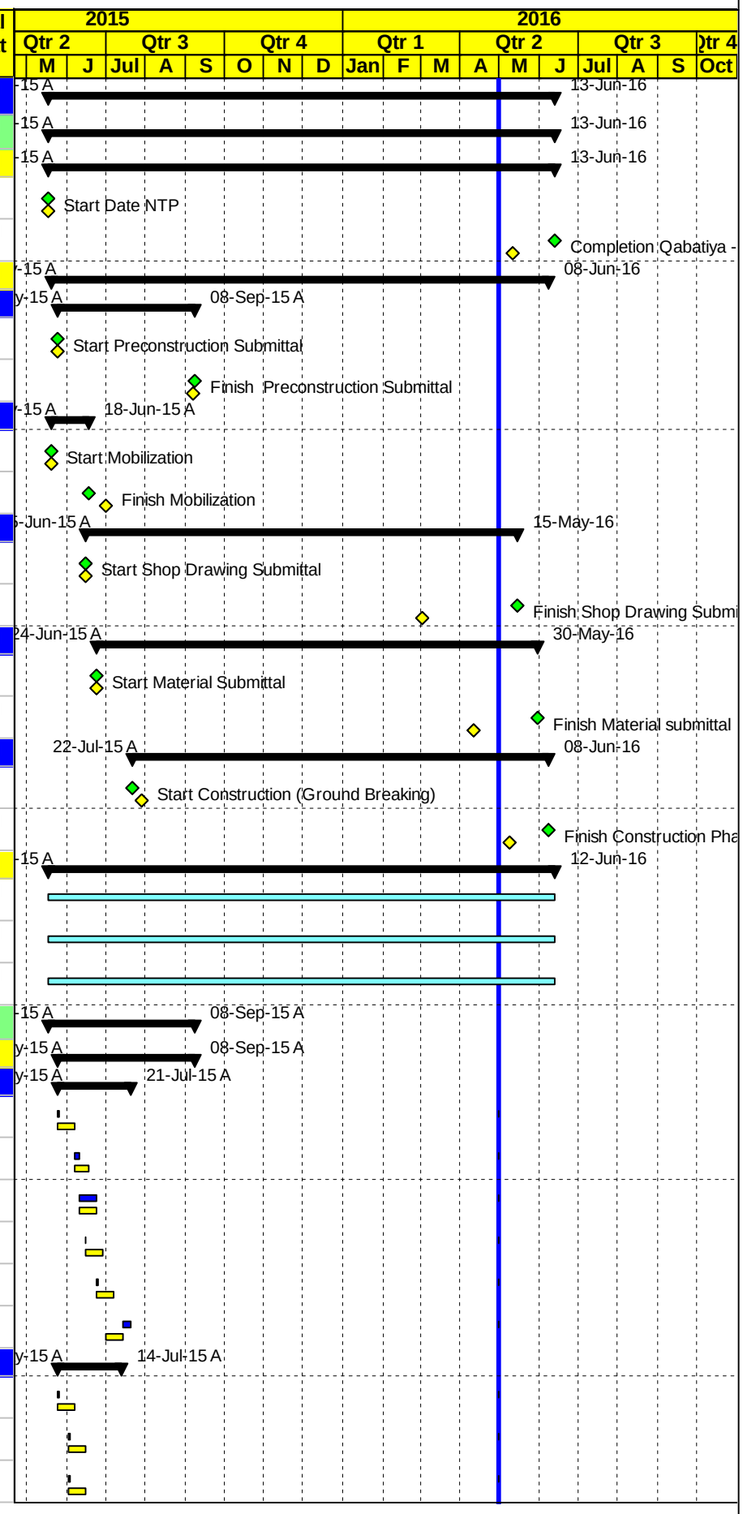
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Road Project 1, Qabatiya Al Jalameh Road Project			399d	18-May-15	11-May-16	18-May-15 A	13-Jun-16	-32d
Milestones			392d	18-May-15	11-May-16	18-May-15 A	13-Jun-16	-32d
General Milestone			308d	18-May-15	11-May-16	18-May-15 A	13-Jun-16	-27d
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		13-Jun-16	-27d
Intermediate Milestones			386d	20-May-15	09-May-16	20-May-15 A	08-Jun-16	-28d
Preconstuction Milestones			74d	25-May-15	07-Sep-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		07-Sep-15		08-Sep-15 A	
Mobilization			32d	20-May-15	01-Jul-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		01-Jul-15		18-Jun-15 A	
Shop Drawing			260d	15-Jun-15	02-Mar-16	15-Jun-15 A	15-May-16	-3d
QJR-MS1070	Start Shop Drawing Submittal	100%	0d	15-Jun-15		15-Jun-15 A		
QJR-MS1080	Finish Shop Drawing Submittal	0%	0d		02-Mar-16		15-May-16	-3d
Material			266d	24-Jun-15	11-Apr-16	24-Jun-15 A	30-May-16	-16d
QJR-MS1090	Start Material Submittal	100%	0d	24-Jun-15		24-Jun-15 A		
QJR-MS1100	Finish Material submittal	0%	0d		11-Apr-16		30-May-16	-16d
Construction			255d	29-Jul-15	09-May-16	22-Jul-15 A	08-Jun-16	-27d
QJR-MS1110	Start Construction (Ground Breaking)	100%	0d	29-Jul-15		22-Jul-15 A		
QJR-MS1120	Finish Construction Phase	0%	0d		09-May-16		08-Jun-16	-27d
Project Duration			337d	18-May-15	19-Apr-16	18-May-15 A	12-Jun-16	-32d
QJR-MS1130	Project Duration (Calendar Days)	87.25%	337d	18-May-15	19-Apr-16	18-May-15 A	12-Jun-16	-32d
QJR-MS1140	Project Duration (Working Days)	86.26%	262d	18-May-15	19-Apr-16	18-May-15 A	12-Jun-16	-27d
QJR-MS1150	Construction Duration (Working Days)	81.83%	237d	29-Jul-15	21-Mar-16	18-May-15 A	12-Jun-16	-32d
Pre Construction Phase			120d	18-May-15	14-Sep-15	18-May-15 A	08-Sep-15 A	
Pre Construction Submittals			79d	25-May-15	14-Sep-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	
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	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

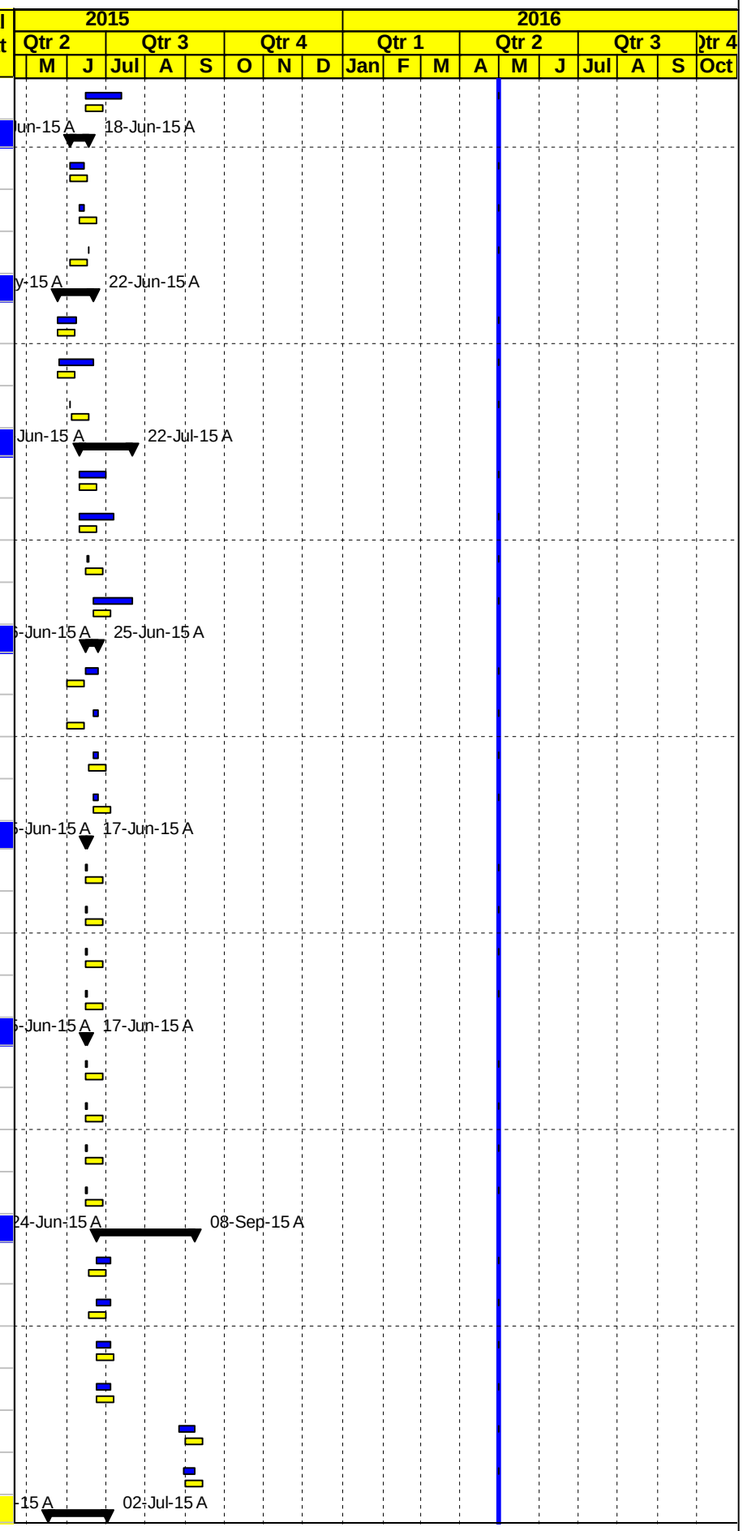
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
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	14-Sep-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	
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-N	Traffic Plan for Sharp Curves from St.5+800 to St.8+200	100%	10d	01-Sep-15	14-Sep-15	27-Aug-15 A	08-Sep-15 A	
QJR-PRC1650-N	Traffic Plan for Roundabouts	100%	10d	01-Sep-15	14-Sep-15	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	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

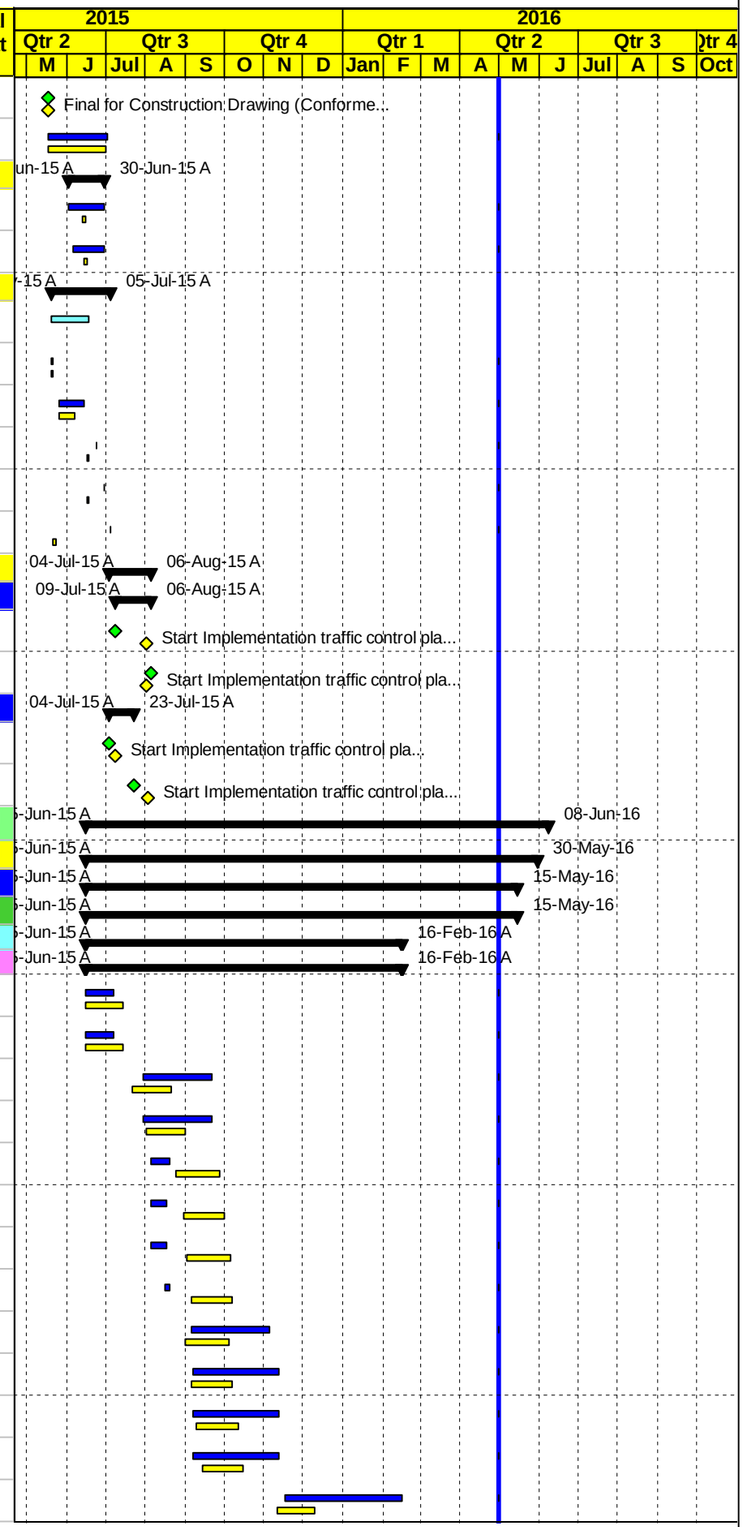
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
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	20-May-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	08-Jul-15	03-Aug-15	04-Jul-15 A	06-Aug-15 A	
Group #1 from St. 0+040 to St.8+875			1d	01-Aug-15	01-Aug-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	01-Aug-15		09-Jul-15 A		
QJR-PRC1570	Start Implementation traffic control plan from St. 5+300 to St. 8+875	100%	0d	01-Aug-15		06-Aug-15 A		
Group #2 from St. 14+152 to St. 8+875			16d	08-Jul-15	03-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	08-Jul-15		04-Jul-15 A		
QJR-PRC1590	Start Implementation traffic control plan from St. 8+875 to St. 10+570	100%	0d	03-Aug-15		23-Jul-15 A		
Construction Phase			371d	15-Jun-15	09-May-16	15-Jun-15 A	08-Jun-16	-28d
Construction Submittals			247d	15-Jun-15	11-Apr-16	15-Jun-15 A	30-May-16	-13d
Shop Drawing Submittals			241d	15-Jun-15	14-Mar-16	15-Jun-15 A	15-May-16	-2d
Group #1 from St. 0+040 to St.8+875			221d	15-Jun-15	14-Mar-16	15-Jun-15 A	15-May-16	-2d
Plan Profile and Cross Sections			140d	15-Jun-15	31-Dec-15	15-Jun-15 A	16-Feb-16 A	
Crew #1 from St. 0+040 to St. 5+300			125d	15-Jun-15	10-Dec-15	15-Jun-15 A	16-Feb-16 A	
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	22-Jul-15	20-Aug-15	30-Jul-15 A	22-Sep-15 A	
QJR-SD1030	Phase Four from St. 1+620 to St. 1+950	100%	22d	02-Aug-15	31-Aug-15	30-Jul-15 A	22-Sep-15 A	
QJR-SD1090	Phase Ten from St. 3+750 to St. 4+360	100%	22d	25-Aug-15	27-Sep-15	06-Aug-15 A	20-Aug-15 A	
QJR-SD1100	Phase Eleven from St. 4+360 to St. 4+900	100%	22d	30-Aug-15	30-Sep-15	06-Aug-15 A	17-Aug-15 A	
QJR-SD1110	Phase Twelve from St. 4+900 to St. 5+100	100%	22d	02-Sep-15	05-Oct-15	06-Aug-15 A	17-Aug-15 A	
QJR-SD1080	Phase Nine from St. 3+150 to St. 3+750	100%	22d	06-Sep-15	07-Oct-15	16-Aug-15 A	20-Aug-15 A	
QJR-SD1120	Phase Thirteen Roundabout from St. 5+100 to St. 5+300	100%	22d	01-Sep-15	04-Oct-15	06-Sep-15 A	05-Nov-15 A	
QJR-SD1050	Phase Six from St. 2+250 to St. 2+470	100%	22d	06-Sep-15	07-Oct-15	07-Sep-15 A	12-Nov-15 A	
QJR-SD1060	Phase Seven from St. 2+470 to St. 2+700	100%	22d	09-Sep-15	12-Oct-15	07-Sep-15 A	12-Nov-15 A	
QJR-SD1070	Phase Eight from St. 2+700 to St. 3+150	100%	22d	14-Sep-15	15-Oct-15	07-Sep-15 A	12-Nov-15 A	
QJR-SD1040	Phase Five Roundabout from St. 1+950 to St. 2+250	100%	22d	11-Nov-15	10-Dec-15	17-Nov-15 A	16-Feb-16 A	



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

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MORGANTI

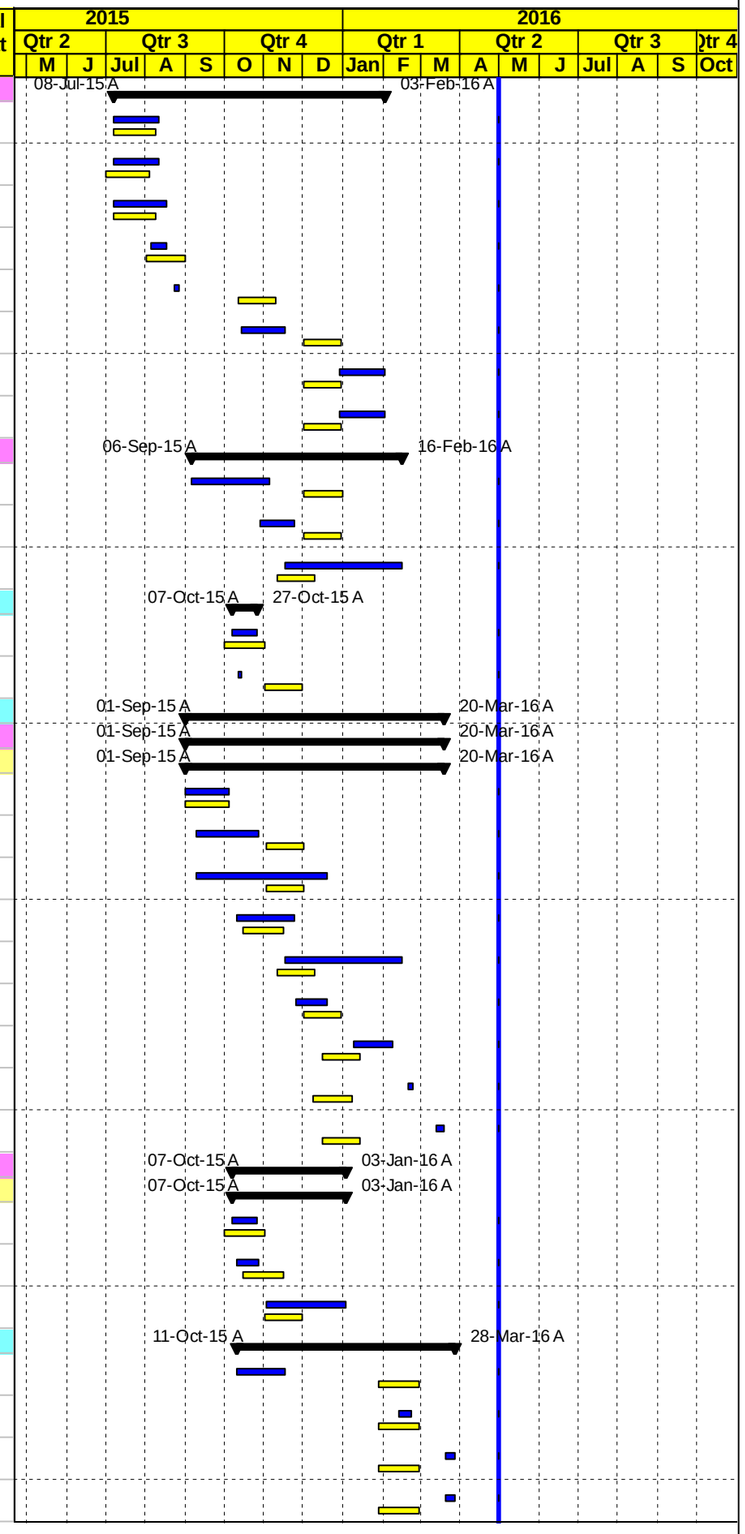
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Crew #2 from St. 5+300 to St. 8+875			127d	01-Jul-15	30-Dec-15	08-Jul-15 A	03-Feb-16 A	
QJR-SD1140	Phase Two from St.8+500 to St. 8+000	100%	22d	07-Jul-15	09-Aug-15	08-Jul-15 A	12-Aug-15 A	
QJR-SD1130	Phase One from St.8+875to St. 8+500	100%	22d	01-Jul-15	03-Aug-15	08-Jul-15 A	12-Aug-15 A	
QJR-SD1150	Phase Three from St.8+000 to St. 7+500	100%	22d	07-Jul-15	09-Aug-15	08-Jul-15 A	17-Aug-15 A	
QJR-SD1160	Phase Four from St.7+500 to St. 7+000	100%	22d	02-Aug-15	31-Aug-15	06-Aug-15 A	17-Aug-15 A	
QJR-SD1190	Phase Eight from St. 6+000 to St. 5+300	100%	22d	12-Oct-15	10-Nov-15	23-Aug-15 A	27-Aug-15 A	
QJR-SD1200-N	Intersection @ St. 7+010	100%	22d	01-Dec-15	30-Dec-15	15-Oct-15 A	17-Nov-15 A	
QJR-SD1180	Phase Seven from St.6+500 to St. 6+000	100%	22d	01-Dec-15	30-Dec-15	30-Dec-15 A	03-Feb-16 A	
QJR-SD1170	Phase Six from St.7+000 to St. 6+500	100%	22d	01-Dec-15	30-Dec-15	30-Dec-15 A	03-Feb-16 A	
Concrete curbstone and side walk			37d	11-Nov-15	31-Dec-15	06-Sep-15 A	16-Feb-16 A	
QJR-SD1220	Concrete curbstone and side walk Roundabout from St. 5+100 to St. 5+270	100%	22d	02-Dec-15	31-Dec-15	06-Sep-15 A	05-Nov-15 A	
QJR-SD1330	Curb stone from Sta.0+400 to Sta.0+645 RHS & from Sta.0+650 to Sta.1+000 LHS	100%	22d	01-Dec-15	30-Dec-15	29-Oct-15 A	25-Nov-15 A	
QJR-SD1210	Concrete curbstone and side walk Roundabout from St. 2+000 to St. 2+160	100%	22d	11-Nov-15	10-Dec-15	17-Nov-15 A	16-Feb-16 A	
Concrete walls			43d	01-Oct-15	30-Nov-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	01-Oct-15	01-Nov-15	07-Oct-15 A	27-Oct-15 A	
QJR-SD1330-N	Retaining Walls from Sta.5+790 to Sta.5+825 RHS	100%	22d	01-Nov-15	30-Nov-15	12-Oct-15 A	14-Oct-15 A	
Pipes Culverts for drainage water			162d	01-Sep-15	14-Jan-16	01-Sep-15 A	20-Mar-16 A	
from St. 0+040 to St. 5+300			162d	01-Sep-15	14-Jan-16	01-Sep-15 A	20-Mar-16 A	
Main Road			162d	01-Sep-15	14-Jan-16	01-Sep-15 A	20-Mar-16 A	
QJR-SD124	New inlet to be Reconstruction length= 16.0m @ 0+655	100%	22d	01-Sep-15	04-Oct-15	01-Sep-15 A	05-Oct-15 A	
QJR-SD131	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+425 L=17.0m	100%	22d	02-Nov-15	01-Dec-15	10-Sep-15 A	28-Oct-15 A	
QJR-SD131	New Pipe Culvert Dia 1800 mm to be added new Wing/Head Walls to be Constructed L=22.0m At Sta. 3+640	100%	22d	02-Nov-15	01-Dec-15	10-Sep-15 A	20-Dec-15 A	
QJR-SD125	New Pipe Culvert Dia 1000 mm to be Constructed L=16.0m @ Sta. 1+225	100%	22d	15-Oct-15	15-Nov-15	11-Oct-15 A	25-Nov-15 A	
QJR-SD127	Storm system Roundabout from St. 2+000 to St. 2+160	100%	22d	11-Nov-15	10-Dec-15	17-Nov-15 A	16-Feb-16 A	
QJR-SD132	Four New Pipe Culvert Dia 1400 to be Constructed At Sta. 4+760	100%	22d	01-Dec-15	30-Dec-15	26-Nov-15 A	20-Dec-15 A	
QJR-SD129	Pipe Culvert Dia 1000 mm, L=16.0m Slope=2% @ Sta. 2+670	100%	22d	16-Dec-15	14-Jan-16	10-Jan-16 A	09-Feb-16 A	
QJR-SD128	New Pipe Culvert Dia 1000 to be Constructed L=16.0 m, Slope=2.00% @ Sta. 2+230	100%	22d	09-Dec-15	07-Jan-16	21-Feb-16 A	24-Feb-16 A	
QJR-SD126	New inlelt Wing Walls to be constructed, L=16.0 m @Sta. 1+373.3	100%	22d	16-Dec-15	14-Jan-16	14-Mar-16 A	20-Mar-16 A	
from St. 5+300 to St. 8+875			43d	01-Oct-15	30-Nov-15	07-Oct-15 A	03-Jan-16 A	
Main Road			43d	01-Oct-15	30-Nov-15	07-Oct-15 A	03-Jan-16 A	
QJR-SD138	Construct Pipe Culvert 1Dia 1000 mm, L=18.0m Slope=1.00% At Sta. 7+410	100%	22d	01-Oct-15	01-Nov-15	07-Oct-15 A	27-Oct-15 A	
QJR-SD136	Pipe Culvert Dia 1000 mm, L=14.0m Slope=2.00% At Sta. 8+320	100%	22d	15-Oct-15	15-Nov-15	11-Oct-15 A	28-Oct-15 A	
QJR-SD137	Construct Pipe Culvert 1 Dia 1000 mm, L=14.0m Slope=1.00% At Sta. 7+753	100%	22d	01-Nov-15	30-Nov-15	03-Nov-15 A	03-Jan-16 A	
Simple Access Road			141d	28-Jan-16	28-Feb-16	11-Oct-15 A	28-Mar-16 A	
QJR-SD1410	for Intersection at Sta.7+010	100%	22d	28-Jan-16	28-Feb-16	11-Oct-15 A	17-Nov-15 A	
QJR-SD1400	Simple access @ Sta. 6+085 LHS & & @t Sta. 7+590 RHS	100%	22d	28-Jan-16	28-Feb-16	14-Feb-16 A	23-Feb-16 A	
QJR-SD1340	Simple access @ Sta. 0+311 LHS , @ Sta. 1+240, 1+360	100%	22d	28-Jan-16	28-Feb-16	21-Mar-16 A	28-Mar-16 A	
QJR-SD1350	Simple access @ 3+260 RHS	100%	22d	28-Jan-16	28-Feb-16	21-Mar-16 A	28-Mar-16 A	



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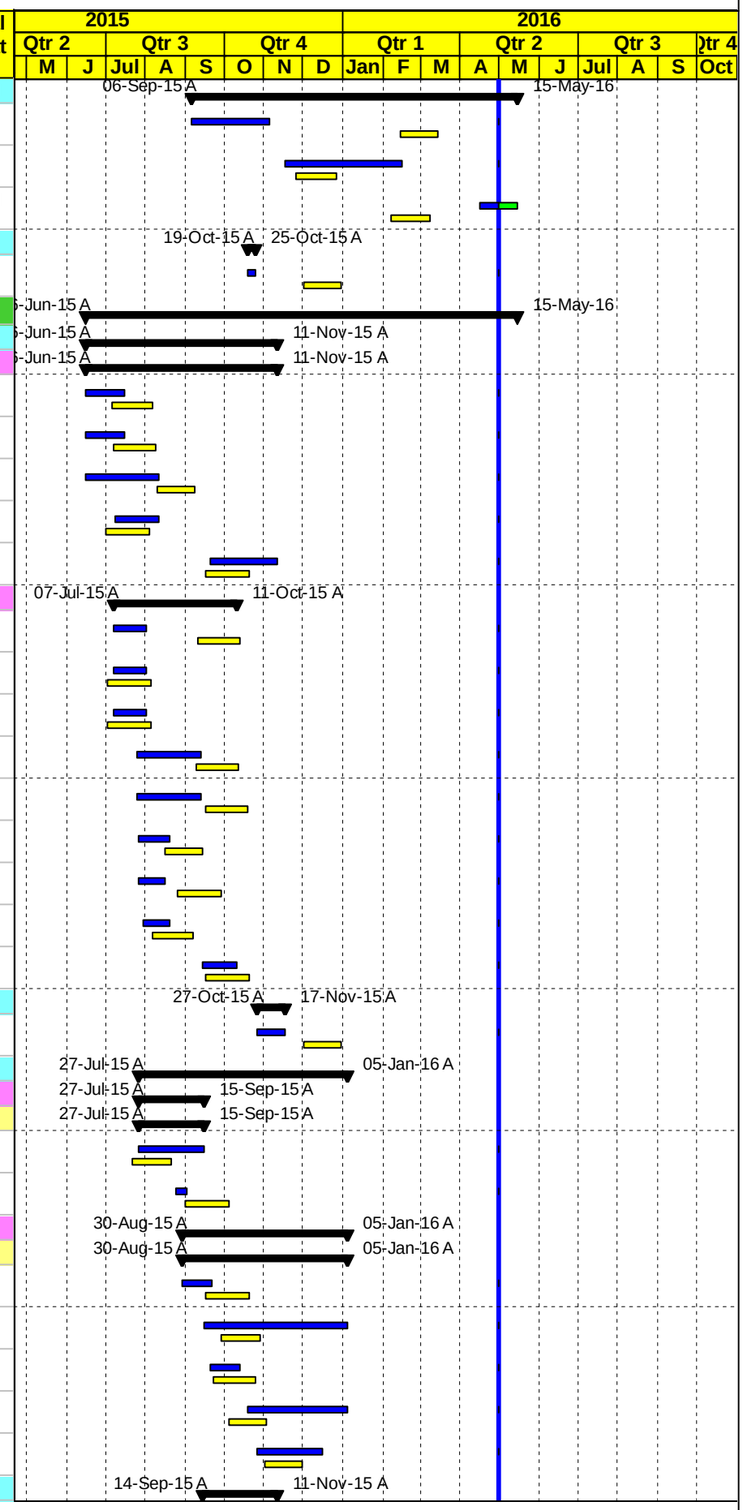
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Road furnishing			102d	26-Nov-15	14-Mar-16	06-Sep-15 A	15-May-16	-24d
QJR-SD1430	Street Lighting Poles Roundabout from St. 5+100 to St. 5+270	100%	22d	14-Feb-16	14-Mar-16	06-Sep-15 A	05-Nov-15 A	
QJR-SD1420	Street Lighting Poles Roundabout from St. 2+000 to St. 2+160	100%	22d	26-Nov-15	27-Dec-15	17-Nov-15 A	16-Feb-16 A	
QJR-SD1440	Road Marking , Traffic Signs and Guard Rail	50%	22d	07-Feb-16	08-Mar-16	16-Apr-16 A	15-May-16	-24d
Other			22d	01-Dec-15	30-Dec-15	19-Oct-15 A	25-Oct-15 A	
QJR-SD1440-N	Proposed 12" cossing sleeves from St. 0+055 to St. 8+875	100%	22d	01-Dec-15	30-Dec-15	19-Oct-15 A	25-Oct-15 A	
Group #2 from St. 8+875 to St. 14+152			229d	01-Jul-15	02-Mar-16	16-Jun-15 A	15-May-16	-6d
Plan Profile and Cross Sections			76d	01-Jul-15	20-Oct-15	16-Jun-15 A	11-Nov-15 A	
Crew #1 from St. 8+875 to St.10+570			76d	01-Jul-15	20-Oct-15	16-Jun-15 A	11-Nov-15 A	
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	01-Jul-15	03-Aug-15	09-Jul-15 A	11-Aug-15 A	
QJR-SD1560	Phase Five Roundabout from St. 9+100 to St. 9+320	100%	22d	17-Sep-15	20-Oct-15	20-Sep-15 A	11-Nov-15 A	
Crew #2 from St. 10+570 to St. 14+152			74d	02-Jul-15	20-Oct-15	07-Jul-15 A	11-Oct-15 A	
QJR-SD1580	Phase Nine Intersection from St. 13+980 to St. 14+150	100%	22d	10-Sep-15	13-Oct-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	09-Sep-15	12-Oct-15	26-Jul-15 A	13-Sep-15 A	
QJR-SD1520	Phase Eight from St. 11+000 to St. 10+570	100%	22d	16-Sep-15	19-Oct-15	26-Jul-15 A	13-Sep-15 A	
QJR-SD1480	Phase Four from St. 12+500 to St. 12+000	100%	22d	16-Aug-15	14-Sep-15	27-Jul-15 A	20-Aug-15 A	
QJR-SD1490	Phase Five from St. 12+000 to St. 11+550	100%	22d	26-Aug-15	28-Sep-15	27-Jul-15 A	16-Aug-15 A	
QJR-SD1470	Phase Three from St. 13+000 to St. 12+500	100%	22d	06-Aug-15	06-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	17-Sep-15	20-Oct-15	14-Sep-15 A	11-Oct-15 A	
Concrete walls			22d	01-Dec-15	30-Dec-15	27-Oct-15 A	17-Nov-15 A	
QJR-SD1500-N	Retaining wall from St. 11+500 to St. 11+543.7 LHS	100%	22d	01-Dec-15	30-Dec-15	27-Oct-15 A	17-Nov-15 A	
Culverts for drainage water			92d	22-Jul-15	30-Nov-15	27-Jul-15 A	05-Jan-16 A	
Crew #1 from St. 8+875 to St.10+570			51d	22-Jul-15	04-Oct-15	27-Jul-15 A	15-Sep-15 A	
Main Road			51d	22-Jul-15	04-Oct-15	27-Jul-15 A	15-Sep-15 A	
QJR-SD169	Extended, New Head/ Wing Walls to be Constructed @Sta. 9+555	100%	22d	22-Jul-15	20-Aug-15	27-Jul-15 A	15-Sep-15 A	
QJR-SD168	Extended,New Head/ Wing Walls for the inlet At Sta. 10+394	100%	22d	01-Sep-15	04-Oct-15	25-Aug-15 A	02-Sep-15 A	
Crew #2 from St. 10+570 to St. 14+152			51d	17-Sep-15	30-Nov-15	30-Aug-15 A	05-Jan-16 A	
Main Road			51d	17-Sep-15	30-Nov-15	30-Aug-15 A	05-Jan-16 A	
QJR-SD162	Pipe Culvert Sta. 13+580, 1Dia 1000 mm, L= 14.0 m, Slope= 2.00 % At Sta. 13+580	100%	22d	17-Sep-15	20-Oct-15	30-Aug-15 A	22-Sep-15 A	
QJR-SD164	Pipe Culvert At Sta. 11+560, 2 Dia 800 mm, L= 18 m At Sta. 11+560	100%	22d	29-Sep-15	28-Oct-15	16-Sep-15 A	05-Jan-16 A	
QJR-SD163	Pipe Culvert Sta. 13+095, 1Dia 1000 mm, L= 16.0 m, Slope= 2.00 % At Sta. 13+140	100%	22d	22-Sep-15	25-Oct-15	20-Sep-15 A	13-Oct-15 A	
QJR-SD165	Pipe Culvert 1 Dia 600 mm, L= 21 m At Sta. 11+440	100%	22d	04-Oct-15	02-Nov-15	19-Oct-15 A	05-Jan-16 A	
QJR-SD166	Pipe Culvert @ Sta. 11+253, 1Dia 1000 mm	100%	22d	01-Nov-15	30-Nov-15	27-Oct-15 A	16-Dec-15 A	
Concrete curbstone and side walk			44d	15-Nov-15	13-Jan-16	14-Sep-15 A	11-Nov-15 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

Construction Program

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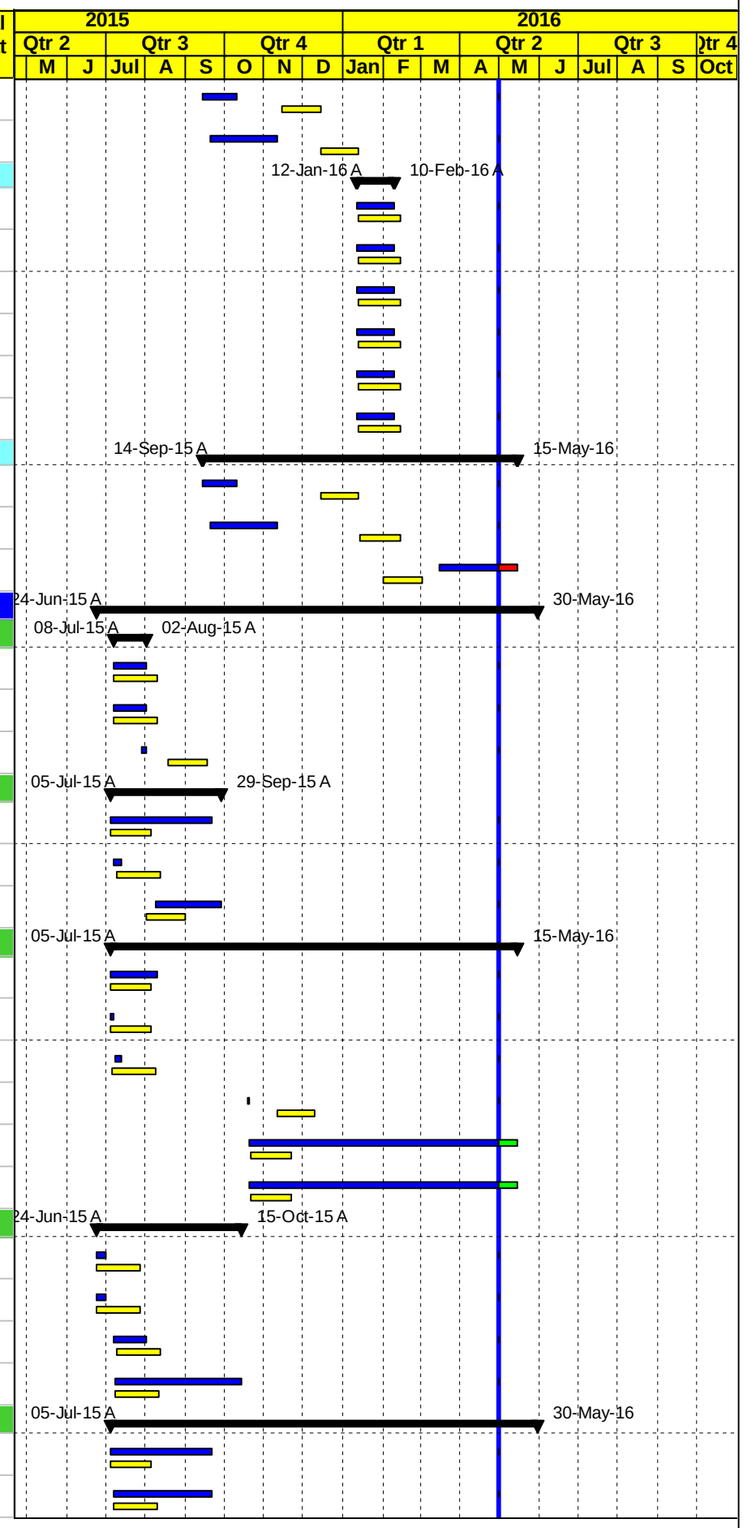
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-SD1760	Concrete curbstone and side walk Roundabout from St. 11+550 to St. 11+350	100%	22d	15-Nov-15	14-Dec-15	14-Sep-15 A	11-Oct-15 A	
QJR-SD1770	Concrete curbstone and side walk Roundabout from St. 9+320 to St. 9+100	100%	22d	15-Dec-15	13-Jan-16	20-Sep-15 A	11-Nov-15 A	
Simple Access Road			22d	13-Jan-16	14-Feb-16	12-Jan-16 A	10-Feb-16 A	
QJR-SD1700	Simple Access Road At Sta. 13+941.88 LHS & At Sta. 13+144 RHS	100%	22d	13-Jan-16	14-Feb-16	12-Jan-16 A	10-Feb-16 A	
QJR-SD1710	Simple Access Road At Sta. 12+668 LHS	100%	22d	13-Jan-16	14-Feb-16	12-Jan-16 A	10-Feb-16 A	
QJR-SD1720	Simple Access Road At Sta. 12+215 RHS	100%	22d	13-Jan-16	14-Feb-16	12-Jan-16 A	10-Feb-16 A	
QJR-SD1730	Simple Access Road At Sta. 11+895 LHS, At Sta. 11+555 LHS	100%	22d	13-Jan-16	14-Feb-16	12-Jan-16 A	10-Feb-16 A	
QJR-SD1740	Simple Access Road At Sta. 10+970 RHS	100%	22d	13-Jan-16	14-Feb-16	12-Jan-16 A	10-Feb-16 A	
QJR-SD1750	Simple Access Road At Sta. 10+214 RHS, At Sta. 9+672.69 LHS, At Sta. 9+728 LHS, At Sta. 9+864 RHS	100%	22d	13-Jan-16	14-Feb-16	12-Jan-16 A	10-Feb-16 A	
Road furnishing			114d	15-Dec-15	02-Mar-16	14-Sep-15 A	15-May-16	-11d
QJR-SD1780	Street Lighting Poles Roundabout from St. 11+550 to St. 11+350	100%	22d	15-Dec-15	13-Jan-16	14-Sep-15 A	11-Oct-15 A	
QJR-SD1790	Street Lighting Poles Roundabout from St. 9+320 to St. 9+100	100%	22d	14-Jan-16	14-Feb-16	20-Sep-15 A	11-Nov-15 A	
QJR-SD1800	Road Marking , Traffic Signs and Guard Rail	50%	22d	01-Feb-16	02-Mar-16	16-Mar-16 A	15-May-16	-24d
Material Submittals			240d	24-Jun-15	11-Apr-16	24-Jun-15 A	30-May-16	-13d
Sub-Base and Base Course			50d	07-Jul-15	17-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	19-Aug-15	17-Sep-15	29-Jul-15 A	02-Aug-15 A	
Reinforcement Concrete			40d	05-Jul-15	31-Aug-15	05-Jul-15 A	29-Sep-15 A	
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	12-Aug-15	07-Jul-15 A	13-Jul-15 A	
QJR-MT1030	Concrete Mix Design including Cement type	100%	22d	02-Aug-15	31-Aug-15	09-Aug-15 A	29-Sep-15 A	
Storm System			111d	05-Jul-15	10-Dec-15	05-Jul-15 A	15-May-16	-2d
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-MT1040	lokfix materail	100%	22d	11-Nov-15	10-Dec-15	19-Oct-15 A	21-Oct-15 A	
QJR-MT1090	Catch basin	50%	22d	22-Oct-15	22-Nov-15	21-Oct-15 A	15-May-16	-2d
QJR-MT1100	Catch basin cover	50%	22d	22-Oct-15	22-Nov-15	21-Oct-15 A	15-May-16	-2d
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			233d	05-Jul-15	11-Apr-16	05-Jul-15 A	30-May-16	-13d
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	



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MORGANTI

Construction Program

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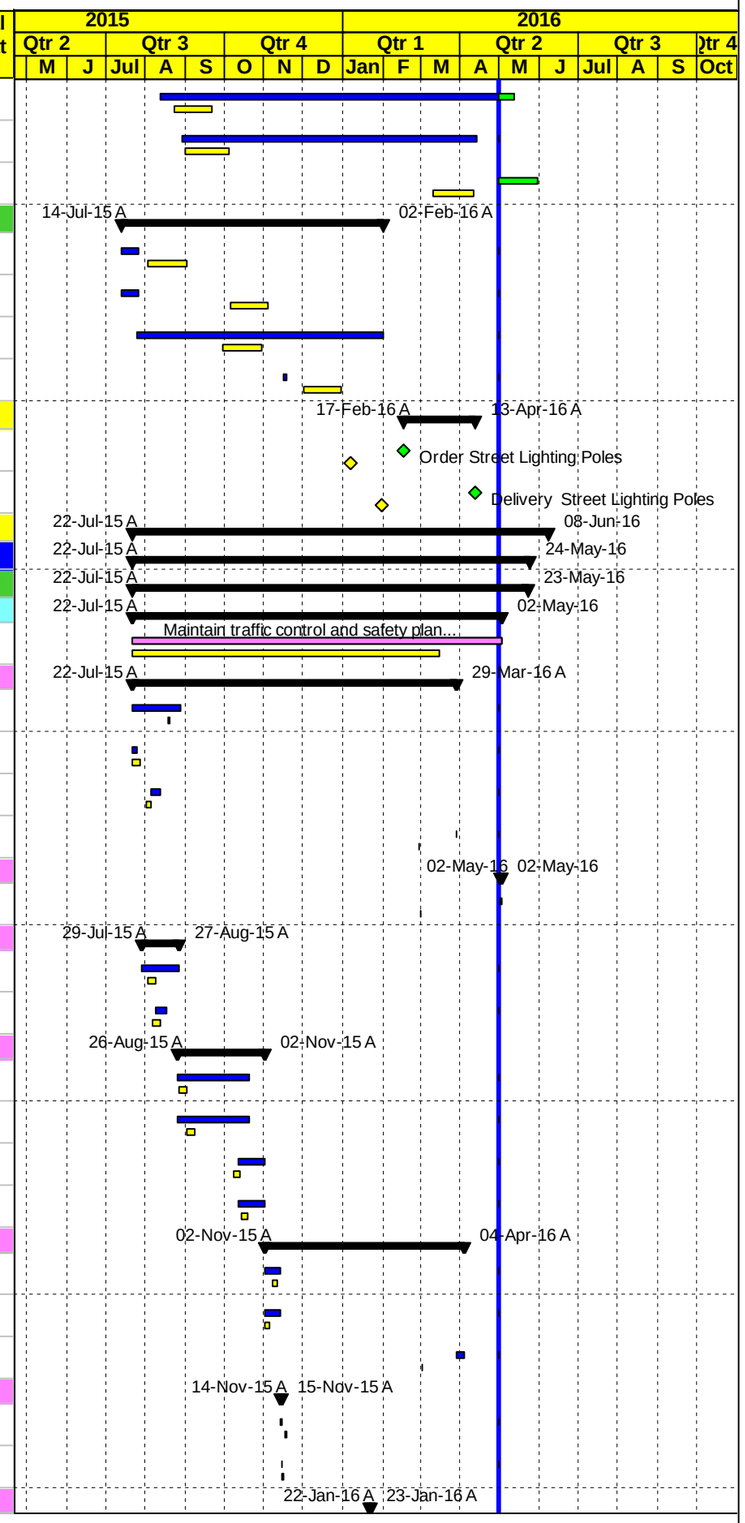
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-MT1170	Thermoplastic paint	55%	22d	23-Aug-15	21-Sep-15	13-Aug-15 A	12-May-16	-22d
QJR-MT1190	Traffic sign (3M High Reflective Sheeting, Aluminum Sheets & Galvanized Steel Tube	100%	22d	01-Sep-15	04-Oct-15	30-Aug-15 A	14-Apr-16 A	
QJR-MT1200	Galvanized steel Handrail	0%	22d	10-Mar-16	11-Apr-16	01-May-16	30-May-16	-13d
Oothers			105d	03-Aug-15	30-Dec-15	14-Jul-15 A	02-Feb-16 A	
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	100%	22d	29-Sep-15	29-Oct-15	26-Jul-15 A	02-Feb-16 A	
QJR-MT1235-N	Samples for Electricity warning plate and warning tape	100%	22d	01-Dec-15	30-Dec-15	16-Nov-15 A	19-Nov-15 A	
Procurements			45d	07-Jan-16	31-Jan-16	17-Feb-16 A	13-Apr-16 A	
QJR-PRQ1250	Order Street Lighting Poles	100%	0d	07-Jan-16		17-Feb-16 A		
QJR-PRQ1260	Delivery Street Lighting Poles	100%	0d		31-Jan-16		13-Apr-16 A	
Construction			334d	22-Jul-15	09-May-16	22-Jul-15 A	08-Jun-16	-28d
Group #1 Main Road from St. 0+055 to St.8+875			314d	22-Jul-15	05-May-16	22-Jul-15 A	24-May-16	-16d
Crew #1 Main Road from St. 0+055 to St. 5+300			314d	22-Jul-15	04-May-16	22-Jul-15 A	23-May-16	-15d
Phase One Main Road from St. 0+055 to St. 0+500			229d	22-Jul-15	15-Mar-16	22-Jul-15 A	02-May-16	5d
QJR-CT1000	Maintain traffic control and safety plan [Partially closed / access to Israeli authorities Area C]	99.56%	229d	22-Jul-15	15-Mar-16	22-Jul-15 A	02-May-16	5d
Excavation and Earthworks			219d	22-Jul-15	29-Feb-16	22-Jul-15 A	29-Mar-16 A	
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	19-Aug-15	19-Aug-15	22-Jul-15 A	29-Aug-15 A	
QJR-CT1010	Road excavation including (cut/fill) to required subgrade LHS from St. 0+055 to St. 0+500	100%	5d	22-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+055 to St. 0+500	100%	5d	01-Aug-15	05-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	100%	1d	29-Feb-16	29-Feb-16	29-Mar-16 A	29-Mar-16 A	
Pipe Culvert			1d	01-Mar-16	01-Mar-16	02-May-16	02-May-16	5d
QJR-CT1045	Existing Pipe Culvert to be Cleaned @ 0+025	0%	1d	01-Mar-16	01-Mar-16	02-May-16	02-May-16	5d
Subgrade			9d	03-Aug-15	12-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+055 to St. 0+500	100%	5d	03-Aug-15	08-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+055 to St. 0+500	100%	5d	06-Aug-15	12-Aug-15	09-Aug-15 A	18-Aug-15 A	
Sub-base course layers			43d	27-Aug-15	19-Oct-15	26-Aug-15 A	02-Nov-15 A	
QJR-CT1080	20 cm Thick Sub Base Course- First Layer RHS from St. 0+055 to St. 0+500	100%	5d	27-Aug-15	02-Sep-15	26-Aug-15 A	20-Oct-15 A	
QJR-CT1090	20 cm Thick Sub Base Course- First Layer LHS from St. 0+055 to St. 0+500	100%	5d	02-Sep-15	08-Sep-15	26-Aug-15 A	20-Oct-15 A	
QJR-CT1100	20 cm Thick Sub Base Course- Second Layer RHS from St. 0+055 to St. 0+500	100%	5d	08-Oct-15	13-Oct-15	12-Oct-15 A	02-Nov-15 A	
QJR-CT1110	20 cm Thick Sub Base Course- Second Layer LHS from St. 0+055 to St. 0+500	100%	5d	14-Oct-15	19-Oct-15	12-Oct-15 A	02-Nov-15 A	
Base-course layers			138d	01-Nov-15	02-Mar-16	02-Nov-15 A	04-Apr-16 A	
QJR-CT1130	15 cm Thick Base Course Layer LHS from St. 0+055 to St. 0+500	100%	5d	07-Nov-15	11-Nov-15	02-Nov-15 A	14-Nov-15 A	
QJR-CT1120	15 cm Thick Base Course Layer RHS from St. 0+055 to St. 0+500	100%	5d	01-Nov-15	05-Nov-15	02-Nov-15 A	14-Nov-15 A	
QJR-CT1130-N	20 cm Thick Base Course Layer for simple access	100%	1d	02-Mar-16	02-Mar-16	29-Mar-16 A	04-Apr-16 A	
Apshalt Binder			4d	14-Nov-15	18-Nov-15	14-Nov-15 A	15-Nov-15 A	
QJR-CT1150	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 0+055 to St. 0+500	100%	2d	17-Nov-15	18-Nov-15	14-Nov-15 A	15-Nov-15 A	
QJR-CT1140	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 0+055 to St. 0+500	100%	2d	14-Nov-15	16-Nov-15	14-Nov-15 A	15-Nov-15 A	
Curb Stone			5d	17-Jan-16	23-Jan-16	22-Jan-16 A	23-Jan-16 A	



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Road Project 1, Qabatiya Al Jalameh Road Project

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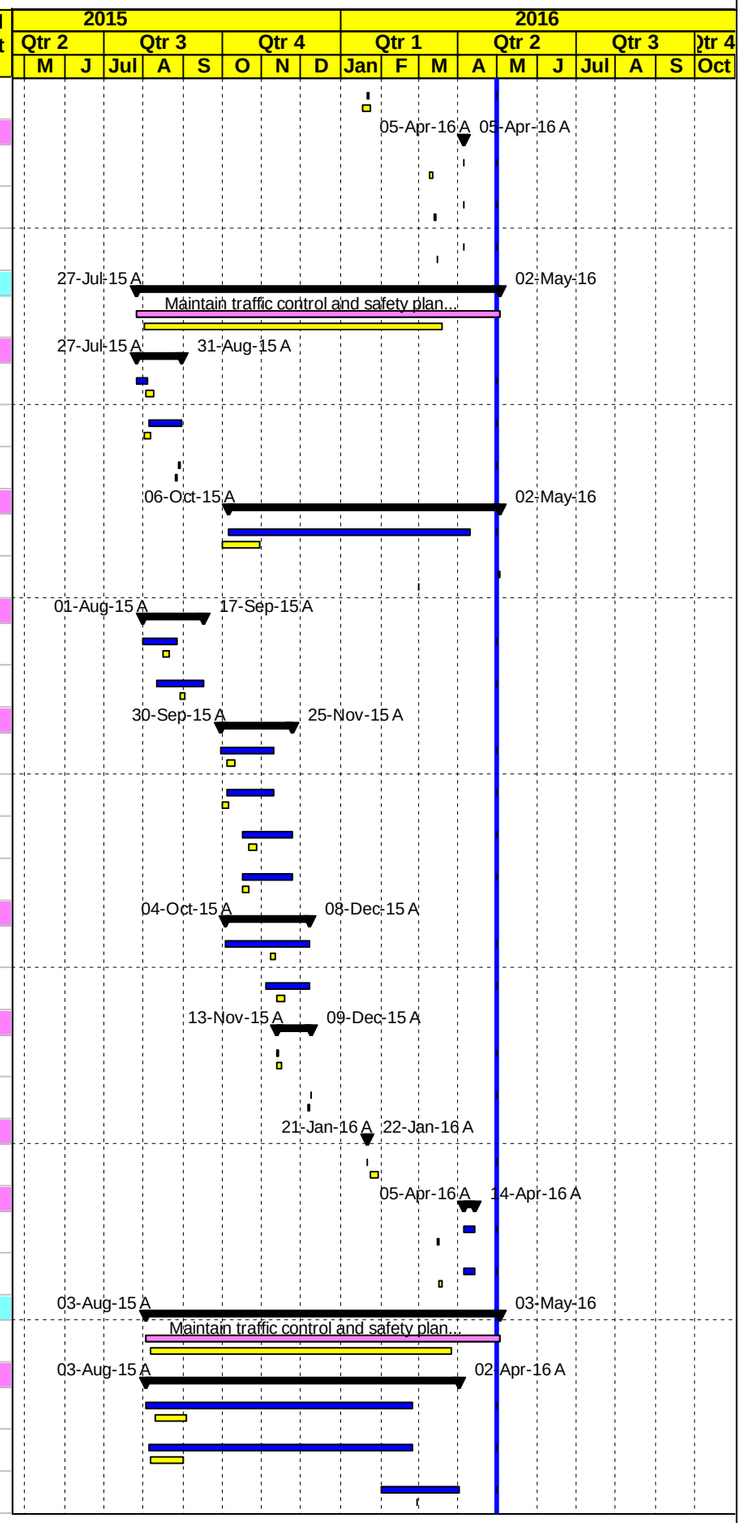
QJR-CT1170	Curb Stone From Sta. 0+055 to Sta. 0+111 RHS and Edg beam From Sta. 0+055 to Sta. 0+108 RHS	100%	5d	17-Jan-16	23-Jan-16	22-Jan-16 A	23-Jan-16 A	
Asphalt Wearing			5d	10-Mar-16	15-Mar-16	05-Apr-16 A	05-Apr-16 A	
QJR-CT1180	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 0+055 to St. 0+500	100%	2d	10-Mar-16	12-Mar-16	05-Apr-16 A	05-Apr-16 A	
QJR-CT1190	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 0+055 to St. 0+500	100%	2d	13-Mar-16	14-Mar-16	05-Apr-16 A	05-Apr-16 A	
QJR-CT1190-N	6 cm Asphalt Wearing Course Including prime coat for Simple access	100%	1d	15-Mar-16	15-Mar-16	05-Apr-16 A	05-Apr-16 A	
Phase Two Main Road from St. 0+500 to St. 0+980			220d	02-Aug-15	19-Mar-16	27-Jul-15 A	02-May-16	5d
QJR-CT1200	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C]	99.55%	220d	02-Aug-15	19-Mar-16	27-Jul-15 A	02-May-16	5d
Excavation and Earthworks			22d	02-Aug-15	26-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. 0+980	100%	5d	03-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. 0+980	100%	5d	02-Aug-15	06-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	26-Aug-15	26-Aug-15	29-Aug-15 A	29-Aug-15 A	
Pipe Culvert			171d	01-Oct-15	01-Mar-16	06-Oct-15 A	02-May-16	5d
QJR-CT1245	New inlet to be Reconstruction length= 16.0m @ 0+655	100%	25d	01-Oct-15	29-Oct-15	06-Oct-15 A	10-Apr-16 A	
QJR-CT1260	Existing Pipe Culvert Dia 1200 mm to be cleaned @ 0+655	0%	1d	01-Mar-16	01-Mar-16	02-May-16	02-May-16	5d
Subgrade			16d	16-Aug-15	02-Sep-15	01-Aug-15 A	17-Sep-15 A	
QJR-CT1270	Finish Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 0+500 to St. 0+980	100%	5d	16-Aug-15	20-Aug-15	01-Aug-15 A	27-Aug-15 A	
QJR-CT1265	Finish Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 0+500 to St. 0+980	100%	5d	29-Aug-15	02-Sep-15	12-Aug-15 A	17-Sep-15 A	
Sub-base course layers			22d	01-Oct-15	27-Oct-15	30-Sep-15 A	25-Nov-15 A	
QJR-CT1290	20 cm Thick Sub Base Course- First Layer LHS from St. 0+500 to St. 0+980	100%	5d	04-Oct-15	10-Oct-15	30-Sep-15 A	10-Nov-15 A	
QJR-CT1280	20 cm Thick Sub Base Course- First Layer RHS from St. 0+500 to St. 0+980	100%	5d	01-Oct-15	06-Oct-15	05-Oct-15 A	10-Nov-15 A	
QJR-CT1310	20 cm Thick Sub Base Course- Second Layer LHS from St. 0+500 to St. 0+980	100%	5d	22-Oct-15	27-Oct-15	17-Oct-15 A	25-Nov-15 A	
QJR-CT1300	20 cm Thick Sub Base Course- Second Layer RHS from St. 0+500 to St. 0+980	100%	5d	17-Oct-15	21-Oct-15	17-Oct-15 A	25-Nov-15 A	
Base-course layers			9d	07-Nov-15	18-Nov-15	04-Oct-15 A	08-Dec-15 A	
QJR-CT1320	15 cm Thick Base Course- Layer RHS from St. 0+500 to St. 0+980	100%	5d	07-Nov-15	11-Nov-15	04-Oct-15 A	08-Dec-15 A	
QJR-CT1330	15 cm Thick Base Course- Layer LHS from St. 0+500 to St. 0+980	100%	5d	12-Nov-15	18-Nov-15	04-Nov-15 A	08-Dec-15 A	
Apshalt Binder			20d	12-Nov-15	08-Dec-15	13-Nov-15 A	09-Dec-15 A	
QJR-CT1340	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 0+690 to St. 0+980	100%	2d	12-Nov-15	16-Nov-15	13-Nov-15 A	14-Nov-15 A	
QJR-CT1350	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 0+500 to St. 0+690	100%	2d	06-Dec-15	08-Dec-15	09-Dec-15 A	09-Dec-15 A	
Curbstone			5d	23-Jan-16	30-Jan-16	21-Jan-16 A	22-Jan-16 A	
QJR-CT1350-N	Curbstone from St. 0+610-0+840 LHS, 0+650-0+500 RHS & 0+640 -0+990 LHS	100%	5d	23-Jan-16	30-Jan-16	21-Jan-16 A	22-Jan-16 A	
Asphalt Wearing			4d	15-Mar-16	19-Mar-16	05-Apr-16 A	14-Apr-16 A	
QJR-CT1370	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 0+500 to St. 0+980	100%	2d	15-Mar-16	16-Mar-16	05-Apr-16 A	14-Apr-16 A	
QJR-CT1380	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 0+500 to St. 1+000	100%	2d	17-Mar-16	19-Mar-16	05-Apr-16 A	14-Apr-16 A	
Phase Three Main Road from St. 0+980 to St. 1+620			216d	06-Aug-15	26-Mar-16	03-Aug-15 A	03-May-16	5d
QJR-CT1390	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	99.44%	216d	06-Aug-15	26-Mar-16	03-Aug-15 A	03-May-16	5d
Excavation and Earthworks			208d	06-Aug-15	29-Feb-16	03-Aug-15 A	02-Apr-16 A	
QJR-CT1430	Road excavation including (cut/fill) to required subgrade LHS from St. 0+980 to St. 1+620	100%	21d	10-Aug-15	03-Sep-15	03-Aug-15 A	25-Feb-16 A	
QJR-CT1400	Road excavation including (cut/fill) to required subgrade RHS from St. 0+980 to St. 1+620	100%	21d	06-Aug-15	31-Aug-15	06-Aug-15 A	25-Feb-16 A	
QJR-CT1450	Simple Access Road excavation including (cut/fill) S @ Sta. 1+240 LHS@ Sta. 1+360 LHS	100%	1d	29-Feb-16	29-Feb-16	02-Feb-16 A	02-Apr-16 A	



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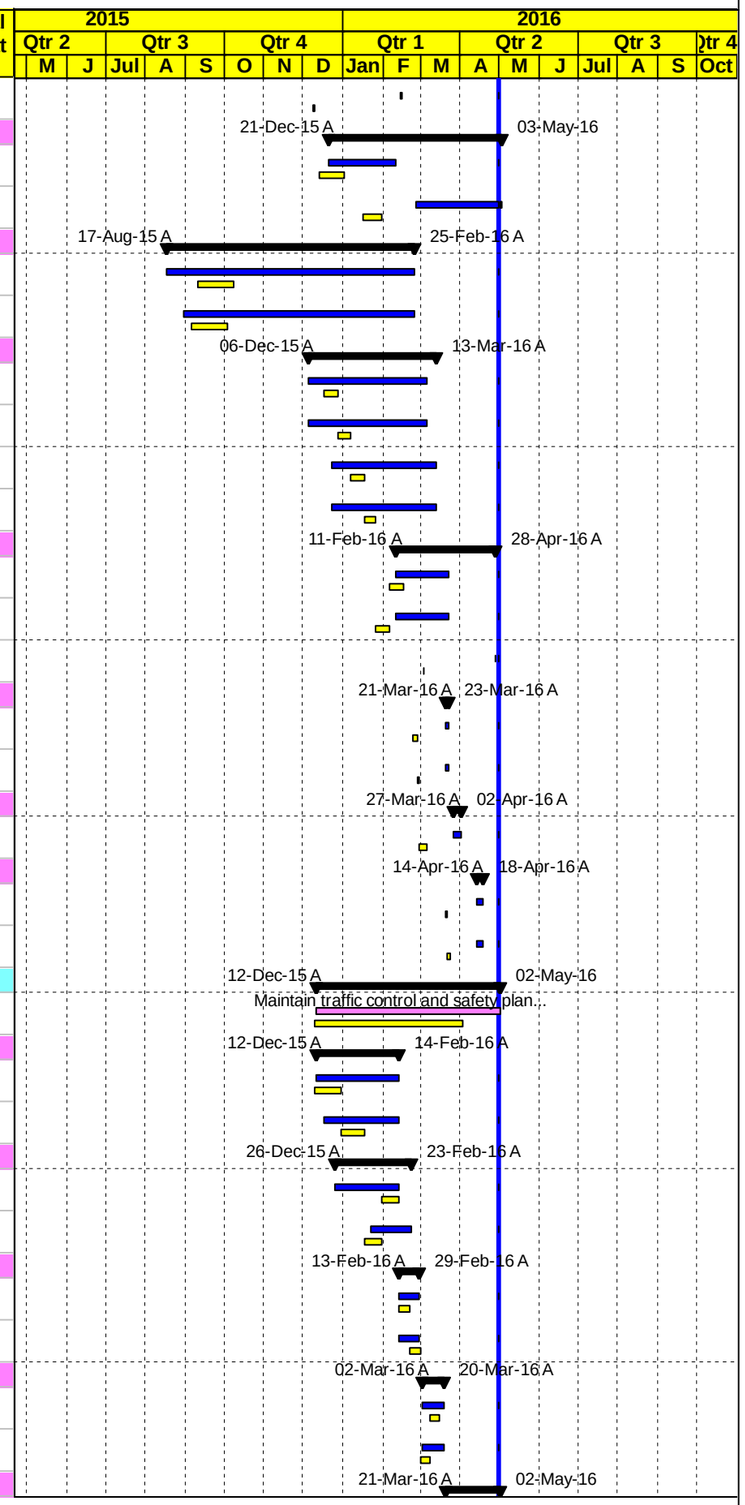
QJR-CT1440	Existing Guard Rail to be removed From St. 1+170 1+230 LHS, 1+245 to St. 1+335 LHS Existing Fence to removed @St. 1+225	100%	1d	09-Dec-15	10-Dec-15	15-Feb-16 A	16-Feb-16 A	
Pipe Culvert			96d	14-Dec-15	30-Jan-16	21-Dec-15 A	03-May-16	5d
QJR-CT1455	New Pipe Culvert Dia 1000 mm to be Constructed L=16.0m @ Sta. 1+225	100%	14d	14-Dec-15	02-Jan-16	21-Dec-15 A	11-Feb-16 A	
QJR-CT1465	Existing Pipe Culvert Dia 1800 mm to be cleaned and New inlet Wing Walls to be constructed, L=16.0 m @Sta. 1+373.3	90%	12d	16-Jan-16	30-Jan-16	27-Feb-16 A	03-May-16	5d
Embankment Construction			26d	05-Sep-15	08-Oct-15	17-Aug-15 A	25-Feb-16 A	
QJR-CT1480	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 0+980 to St. 1+620	100%	21d	10-Sep-15	08-Oct-15	17-Aug-15 A	25-Feb-16 A	
QJR-CT1475	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 0+980 to St. 1+620	100%	21d	05-Sep-15	03-Oct-15	31-Aug-15 A	25-Feb-16 A	
Sub-base course layers			40d	17-Dec-15	26-Jan-16	06-Dec-15 A	13-Mar-16 A	
QJR-CT1490	20 cm Thick Sub Base Course- First Layer RHS from St. 0+980 to St. 1+620	100%	8d	17-Dec-15	28-Dec-15	06-Dec-15 A	06-Mar-16 A	
QJR-CT1500	20 cm Thick Sub Base Course- First Layer LHS from St. 0+980 to St. 1+620	100%	8d	28-Dec-15	07-Jan-16	06-Dec-15 A	06-Mar-16 A	
QJR-CT1510	20 cm Thick Sub Base Course- Second Layer RHS from St. 0+980 to St. 1+620	100%	8d	07-Jan-16	17-Jan-16	24-Dec-15 A	13-Mar-16 A	
QJR-CT1520	20 cm Thick Sub Base Course- Second Layer LHS from St. 0+980 to St. 1+620	100%	8d	17-Jan-16	26-Jan-16	24-Dec-15 A	13-Mar-16 A	
Base-course layers			54d	26-Jan-16	03-Mar-16	11-Feb-16 A	28-Apr-16 A	
QJR-CT1540	15 cm Thick Base Course Layer LHS from St. 0+980 to St. 1+620	100%	8d	06-Feb-16	16-Feb-16	11-Feb-16 A	23-Mar-16 A	
QJR-CT1530	15 cm Thick Base Course Layer RHS from St. 0+980 to St. 1+620	100%	8d	26-Jan-16	06-Feb-16	11-Feb-16 A	23-Mar-16 A	
QJR-CT1540-N	20 cm Thick Base Course Layer for Simple Access	100%	1d	03-Mar-16	03-Mar-16	28-Apr-16 A	28-Apr-16 A	
Apshalt Binder			4d	24-Feb-16	29-Feb-16	21-Mar-16 A	23-Mar-16 A	
QJR-CT1550	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 0+980 to St. 1+620	100%	2d	24-Feb-16	27-Feb-16	21-Mar-16 A	23-Mar-16 A	
QJR-CT1560	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 0+980 to St. 1+620	100%	2d	27-Feb-16	29-Feb-16	21-Mar-16 A	23-Mar-16 A	
Curbstone			5d	29-Feb-16	06-Mar-16	27-Mar-16 A	02-Apr-16 A	
QJR-CT1355-N	Curbstone from St. 1+050-1+110 LHS, 1+100 - 1+120 RHS , 1+430 -1+610 LHS & 1+430 - 1+520 rhs	100%	5d	29-Feb-16	06-Mar-16	27-Mar-16 A	02-Apr-16 A	
Asphalt Wearing			2d	20-Mar-16	24-Mar-16	14-Apr-16 A	18-Apr-16 A	
QJR-CT1580	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 0+980 to St. 1+620	100%	2d	20-Mar-16	21-Mar-16	14-Apr-16 A	18-Apr-16 A	
QJR-CT1590	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 0+980 to St. 1+620	100%	2d	22-Mar-16	24-Mar-16	14-Apr-16 A	18-Apr-16 A	
Phase Four Main Road from St. 1+620 to St. 1+950			136d	10-Dec-15	03-Apr-16	12-Dec-15 A	02-May-16	-5d
QJR-CT1600	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	99.63%	108d	10-Dec-15	03-Apr-16	12-Dec-15 A	02-May-16	-3d
Excavation and Earthworks			30d	10-Dec-15	18-Jan-16	12-Dec-15 A	14-Feb-16 A	
QJR-CT1620	Road excavation including (cut/fill) to required subgrade LHS from St. 1+620 to St. 1+950	100%	15d	10-Dec-15	30-Dec-15	12-Dec-15 A	13-Feb-16 A	
QJR-CT1610	Road excavation including (cut/fill) to required subgrade RHS from St. 1+620 to St. 1+950	100%	15d	30-Dec-15	18-Jan-16	17-Dec-15 A	14-Feb-16 A	
Embankment Construction			17d	18-Jan-16	13-Feb-16	26-Dec-15 A	23-Feb-16 A	
QJR-CT1640	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 1+620 to St. 1+950	100%	10d	31-Jan-16	13-Feb-16	26-Dec-15 A	14-Feb-16 A	
QJR-CT1630	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 1+620 to St. 1+950	100%	10d	18-Jan-16	31-Jan-16	23-Jan-16 A	23-Feb-16 A	
Sub-base course layers			14d	13-Feb-16	01-Mar-16	13-Feb-16 A	29-Feb-16 A	
QJR-CT1650	15 cm Thick Sub Base Course- Layer RHS from St. 1+620 to St. 1+950	100%	7d	13-Feb-16	22-Feb-16	13-Feb-16 A	29-Feb-16 A	
QJR-CT1660	15 cm Thick Sub Base Course- Layer LHS from St. 1+620 to St. 1+950	100%	7d	22-Feb-16	01-Mar-16	13-Feb-16 A	29-Feb-16 A	
Base-course layers			12d	01-Mar-16	15-Mar-16	02-Mar-16 A	20-Mar-16 A	
QJR-CT1680	15 cm Thick Base Course Layer LHS from St. 1+620 to St. 1+950	100%	6d	08-Mar-16	15-Mar-16	02-Mar-16 A	20-Mar-16 A	
QJR-CT1670	15 cm Thick Base Course Layer RHS from St. 1+620 to St. 1+950	100%	6d	01-Mar-16	08-Mar-16	02-Mar-16 A	20-Mar-16 A	
Apshalt Binder			4d	15-Mar-16	20-Mar-16	21-Mar-16 A	02-May-16	-3d



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

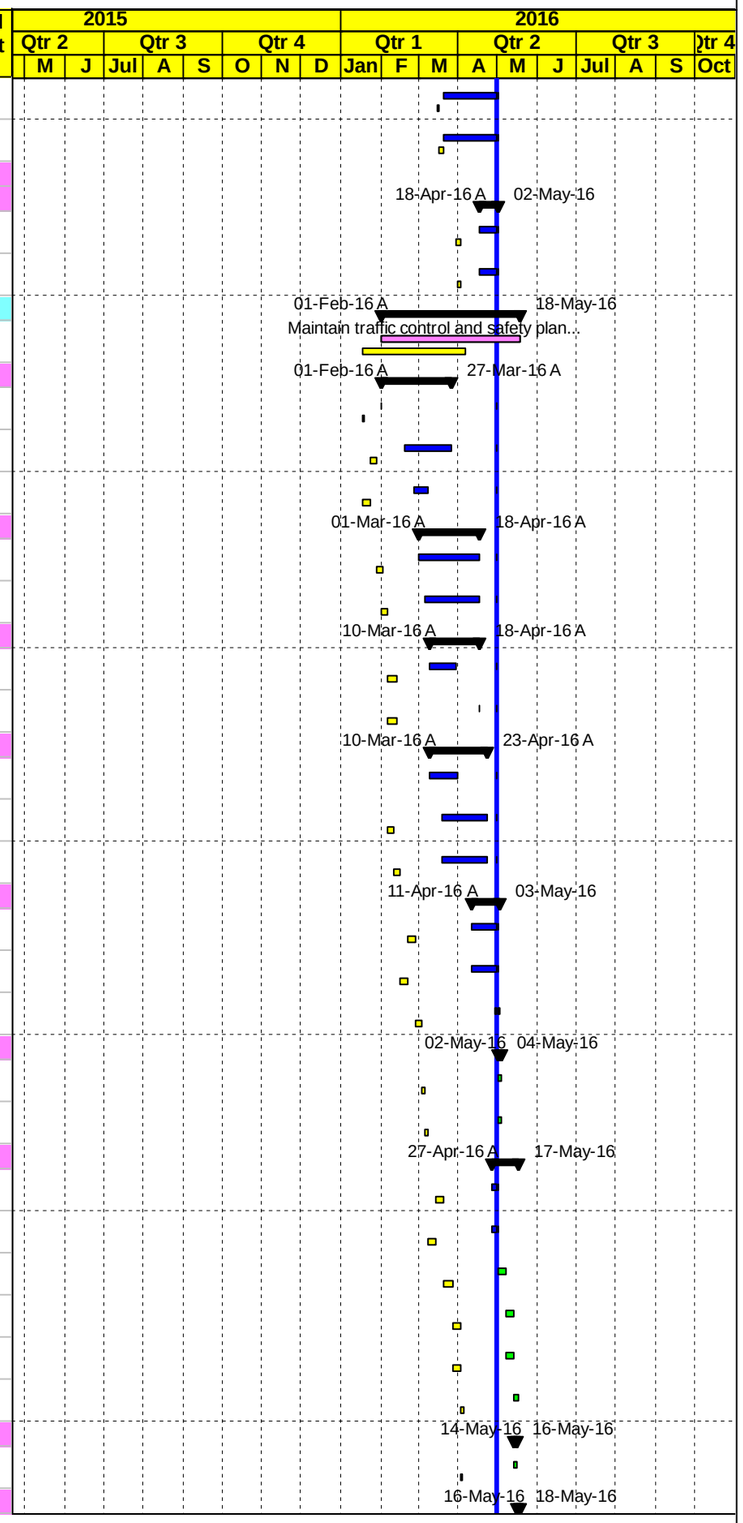
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT1690	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 1+620 to St. 1+950	91.04%	2d	15-Mar-16	17-Mar-16	21-Mar-16 A	02-May-16	-3d
QJR-CT1700	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 1+620 to St. 1+950	91.04%	2d	17-Mar-16	20-Mar-16	21-Mar-16 A	02-May-16	-3d
Concrete protection and ditch			0d					0d
Asphalt Wearing			2d	30-Mar-16	03-Apr-16	18-Apr-16 A	02-May-16	-3d
QJR-CT1720	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 1+620 to St. 1+950	80%	2d	30-Mar-16	02-Apr-16	18-Apr-16 A	02-May-16	-3d
QJR-CT1730	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 1+620 to St. 1+950	80%	2d	31-Mar-16	03-Apr-16	18-Apr-16 A	02-May-16	-3d
Phase Five Main Road Roundabout from St. 1+950 to St. 2+250			82d	18-Jan-16	06-Apr-16	01-Feb-16 A	18-May-16	-9d
QJR-CT1740	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	82.34%	82d	18-Jan-16	06-Apr-16	01-Feb-16 A	18-May-16	-9d
Excavation and Earthworks			17d	18-Jan-16	28-Jan-16	01-Feb-16 A	27-Mar-16 A	
QJR-CT1760	Existing trees to be relocated @ Sta. 2+125 RHS	100%	1d	18-Jan-16	19-Jan-16	01-Feb-16 A	01-Feb-16 A	
QJR-CT1770	Road excavation including (cut/fill) to required subgrade LHS from St. 1+950 to St. 2+250	100%	4d	23-Jan-16	28-Jan-16	20-Feb-16 A	27-Mar-16 A	
QJR-CT1750	Road excavation including (cut/fill) to required subgrade RHS from St. 1+950 to St. 2+250	100%	4d	18-Jan-16	23-Jan-16	27-Feb-16 A	09-Mar-16 A	
Embankment Construction			7d	28-Jan-16	06-Feb-16	01-Mar-16 A	18-Apr-16 A	
QJR-CT1815	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 1+950 to St. 2+250	100%	4d	28-Jan-16	02-Feb-16	01-Mar-16 A	18-Apr-16 A	
QJR-CT1820	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 1+950 to St. 2+250	100%	4d	01-Feb-16	06-Feb-16	06-Mar-16 A	18-Apr-16 A	
Storm System			9d	06-Feb-16	13-Feb-16	10-Mar-16 A	18-Apr-16 A	
QJR-CT1790	Crossing Pipe Culvert Dia 400 mm, L=44 m @ Arane/ Sta. 2+085 LHS & RHS	100%	5d	06-Feb-16	13-Feb-16	10-Mar-16 A	30-Mar-16 A	
QJR-CT1795	4 inch for conection (Sleeve) and precast manholes	100%	5d	06-Feb-16	13-Feb-16	17-Apr-16 A	18-Apr-16 A	
Sub-base course layers			22d	06-Feb-16	16-Feb-16	10-Mar-16 A	23-Apr-16 A	
QJR-CT1835-N	Topping 40 cm	100%	10d			10-Mar-16 A	31-Mar-16 A	
QJR-CT1825	15 cm Thick Sub Base Course- First Layer RHS from St. 1+950 to St. 2+250	100%	4d	06-Feb-16	11-Feb-16	20-Mar-16 A	23-Apr-16 A	
QJR-CT1830	15 cm Thick Sub Base Course- First Layer LHS from St. 1+950 to St. 2+250	100%	4d	11-Feb-16	16-Feb-16	20-Mar-16 A	23-Apr-16 A	
Base-course layers			21d	16-Feb-16	03-Mar-16	11-Apr-16 A	03-May-16	-5d
QJR-CT1850	15 cm Thick Base Course Layer LHS from St. 1+950 to St. 2+250	95%	4d	22-Feb-16	27-Feb-16	11-Apr-16 A	02-May-16	-7d
QJR-CT1840	15 cm Thick Base Course Layer RHS from St. 1+950 to St. 2+250	95%	4d	16-Feb-16	22-Feb-16	11-Apr-16 A	02-May-16	-7d
QJR-CT1860	Foundation & Civil Works of Street Lighting Poles	70%	5d	27-Feb-16	03-Mar-16	30-Apr-16 A	03-May-16	-5d
Apshalt Binder			2d	03-Mar-16	08-Mar-16	02-May-16	04-May-16	-7d
QJR-CT1870	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 1+950 to St. 2+250	0%	2d	03-Mar-16	06-Mar-16	02-May-16	04-May-16	-7d
QJR-CT1880	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 1+950 to St. 2+250	0%	2d	06-Mar-16	08-Mar-16	02-May-16	04-May-16	-7d
Curbstone and side walk			13d	08-Mar-16	05-Apr-16	27-Apr-16 A	17-May-16	-8d
QJR-CT1900	Precast Conc. Curbstone for Mediane and island Roundabout (1) from St. 1+950 to St. 2+250	90%	5d	14-Mar-16	20-Mar-16	27-Apr-16 A	02-May-16	-16d
QJR-CT1890	Precast Conc. Curbstone for side walk Roundabout (1) from St. 1+950 to St. 2+250	90%	5d	08-Mar-16	14-Mar-16	27-Apr-16 A	02-May-16	-16d
QJR-CT1910	20 cm base course layer for side walk and Mediane Roundabout (1) from St. 1+950 to St. 2+250	0%	5d	20-Mar-16	27-Mar-16	02-May-16	08-May-16	-16d
QJR-CT1930	Interlocking Blocks for island Roundabout (1) from St. 1+950 to St. 2+250	0%	5d	27-Mar-16	02-Apr-16	08-May-16	14-May-16	-14d
QJR-CT1920	Concrete works for side walk and Mediane Roundabout (1) from St. 1+950 to St. 2+250	0%	5d	27-Mar-16	02-Apr-16	08-May-16	14-May-16	-16d
QJR-CT1935	Install Street Lighting Poles From Sta. 1+964 to Sta. 2+200 Roundabout (1) from St. 1+950 to St. 2+250	0%	3d	02-Apr-16	05-Apr-16	14-May-16	17-May-16	-8d
Concrete Ditch and Earth Ditch			2d	02-Apr-16	04-Apr-16	14-May-16	16-May-16	-16d
QJR-CT1940	Earth Ditch From Sta. 2+100 to Sta. 2+170 RHS & LHS	0%	2d	02-Apr-16	04-Apr-16	14-May-16	16-May-16	-16d
Asphalt Wearing			2d	04-Apr-16	06-Apr-16	16-May-16	18-May-16	-16d



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

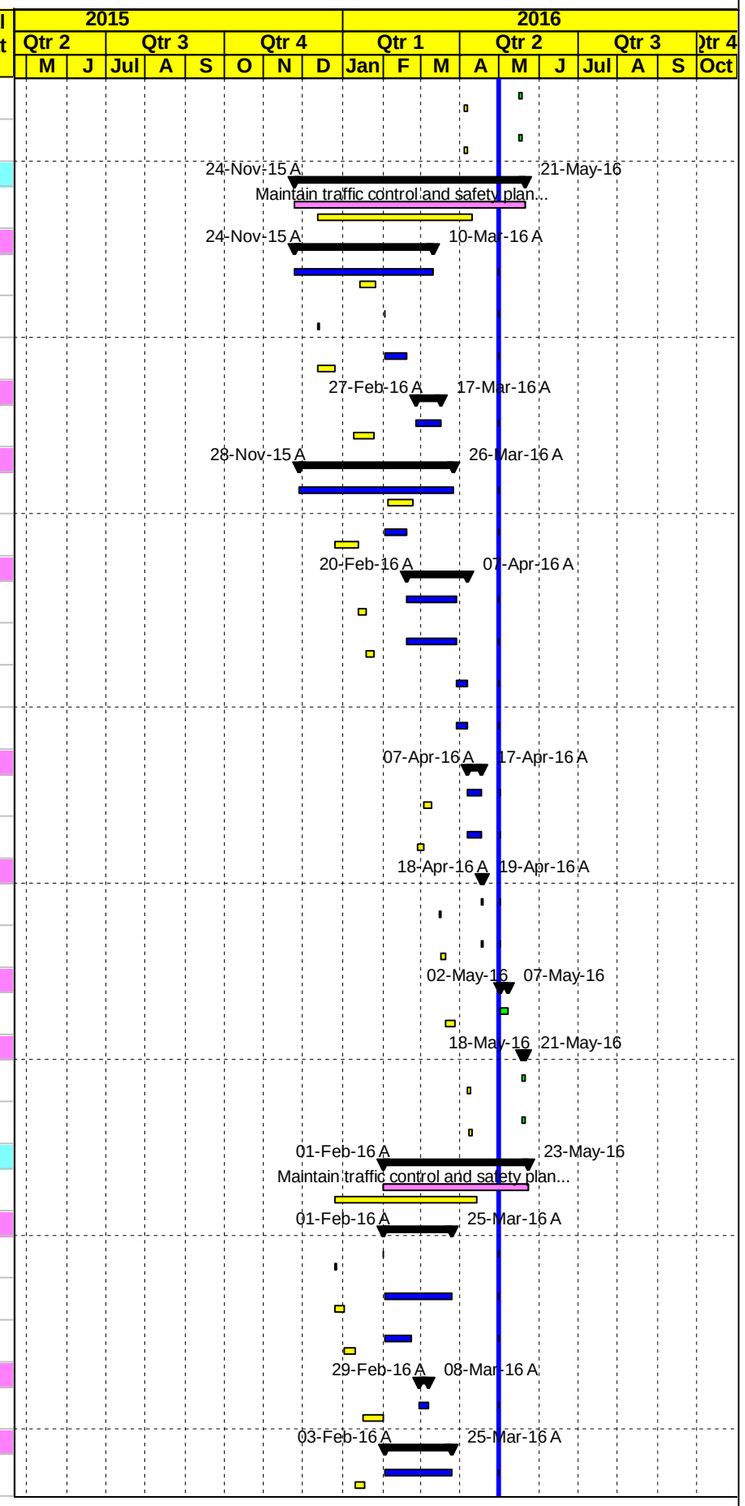
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT1960	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 1+950 to St. 2+250	0%	2d	04-Apr-16	06-Apr-16	16-May-16	18-May-16	-16d
QJR-CT1970	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 1+950 to St. 2+250	0%	2d	04-Apr-16	06-Apr-16	16-May-16	18-May-16	-16d
Phase Six Main Road from St. 2+250 to St. 2+470			129d	12-Dec-15	10-Apr-16	24-Nov-15 A	21-May-16	-19d
QJR-CT1980	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	84.06%	104d	12-Dec-15	10-Apr-16	24-Nov-15 A	21-May-16	-16d
Excavation and Earthworks			29d	12-Dec-15	26-Jan-16	24-Nov-15 A	10-Mar-16 A	
QJR-CT2020	Road excavation including (cut/fill) to required subgrade LHS from St. 2+250 to St. 2+470	100%	10d	14-Jan-16	26-Jan-16	24-Nov-15 A	10-Mar-16 A	
QJR-CT2010	Existing trees to be Transplanted @ Sta. 2+325 RHS	100%	1d	12-Dec-15	13-Dec-15	03-Feb-16 A	03-Feb-16 A	
QJR-CT1990	Road excavation including (cut/fill) to required subgrade RHS from St. 2+250 to St. 2+470	100%	10d	12-Dec-15	26-Dec-15	03-Feb-16 A	20-Feb-16 A	
Pipe Culvert			14d	09-Jan-16	24-Jan-16	27-Feb-16 A	17-Mar-16 A	
QJR-CT2025	New Pipe Culvert Dia 1000 to be Constructed L=16.0 m, Slope=2.00% @ Sta. 2+230	100%	14d	09-Jan-16	24-Jan-16	27-Feb-16 A	17-Mar-16 A	
Embankment Construction			26d	26-Dec-15	24-Feb-16	28-Nov-15 A	26-Mar-16 A	
QJR-CT2040	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 2+250 to St. 2+470	100%	15d	04-Feb-16	24-Feb-16	28-Nov-15 A	26-Mar-16 A	
QJR-CT2030	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 2+250 to St. 2+470	100%	15d	26-Dec-15	13-Jan-16	03-Feb-16 A	20-Feb-16 A	
Sub-base course layers			24d	13-Jan-16	25-Jan-16	20-Feb-16 A	07-Apr-16 A	
QJR-CT2050	20 cm Thick Sub Base Course- First Layer RHS from St. 2+250 to St. 2+470	100%	5d	13-Jan-16	19-Jan-16	20-Feb-16 A	29-Mar-16 A	
QJR-CT2060	20 cm Thick Sub Base Course- First Layer LHS from St. 2+250 to St. 2+470	100%	5d	19-Jan-16	25-Jan-16	20-Feb-16 A	29-Mar-16 A	
QJR-CT2110-N	20 cm Thick Sub Base Course- Second Layer RHS from St. 2+250 to St. 2+470	100%	5d			29-Mar-16 A	07-Apr-16 A	
QJR-CT2115-N	20 cm Thick Sub Base Course- Second Layer LHS from St. 2+250 to St. 2+470	100%	5d			29-Mar-16 A	07-Apr-16 A	
Base-course layers			10d	27-Feb-16	09-Mar-16	07-Apr-16 A	17-Apr-16 A	
QJR-CT2080	15 cm Thick Base Course Layer LHS from St. 2+250 to St. 2+470	100%	5d	03-Mar-16	09-Mar-16	07-Apr-16 A	17-Apr-16 A	
QJR-CT2070	15 cm Thick Base Course Layer RHS from St. 2+250 to St. 2+470	100%	5d	27-Feb-16	03-Mar-16	07-Apr-16 A	17-Apr-16 A	
Apshalt Binder			4d	15-Mar-16	20-Mar-16	18-Apr-16 A	19-Apr-16 A	
QJR-CT2090	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 2+250 to St. 2+470	100%	2d	15-Mar-16	17-Mar-16	18-Apr-16 A	19-Apr-16 A	
QJR-CT2100	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 2+250 to St. 2+470	100%	2d	17-Mar-16	20-Mar-16	18-Apr-16 A	19-Apr-16 A	
Curbstone			5d	20-Mar-16	27-Mar-16	02-May-16	07-May-16	-6d
QJR-CT2120	Precast Conc. Curbstone (Edge Beam) From Sta. 2+215 to 2+320 LHS & From Sta. 2+375 to 2+460 LHS	0%	5d	20-Mar-16	27-Mar-16	02-May-16	07-May-16	-6d
Asphalt Wearing			2d	06-Apr-16	10-Apr-16	18-May-16	21-May-16	-16d
QJR-CT2130	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 2+250 to St. 2+470	0%	2d	06-Apr-16	09-Apr-16	18-May-16	21-May-16	-16d
QJR-CT2140	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 2+250 to St. 2+470	0%	2d	07-Apr-16	10-Apr-16	18-May-16	21-May-16	-16d
Phase Seven Main Road from St. 2+470 to St. 2+700			93d	26-Dec-15	13-Apr-16	01-Feb-16 A	23-May-16	-19d
QJR-CT2150	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	75.82%	77d	26-Dec-15	13-Apr-16	01-Feb-16 A	23-May-16	-16d
Excavation and Earthworks			12d	26-Dec-15	10-Jan-16	01-Feb-16 A	25-Mar-16 A	
QJR-CT2170	Existing trees to be Transplanted @ Sta.2+575 RHS and Sta.2+633 RHS	100%	1d	26-Dec-15	27-Dec-15	01-Feb-16 A	01-Feb-16 A	
QJR-CT2160	Road excavation including (cut/fill) to required subgrade RHS from St. 2+470 to St. 2+700	100%	6d	26-Dec-15	02-Jan-16	03-Feb-16 A	25-Mar-16 A	
QJR-CT2175	Road excavation including (cut/fill) to required subgrade LHS from St. 2+470 to St. 2+700	100%	6d	02-Jan-16	10-Jan-16	03-Feb-16 A	23-Feb-16 A	
Pipe Culvert			14d	16-Jan-16	01-Feb-16	29-Feb-16 A	08-Mar-16 A	
QJR-CT2180	Pipe Culvert Dia 1000 mm, L=16.0m Slope=2% @ Sta. 2+670	100%	14d	16-Jan-16	01-Feb-16	29-Feb-16 A	08-Mar-16 A	
Embankment Construction			12d	10-Jan-16	24-Jan-16	03-Feb-16 A	25-Mar-16 A	
QJR-CT2200	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 2+470 to St. 2+700	100%	6d	10-Jan-16	17-Jan-16	03-Feb-16 A	25-Mar-16 A	



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

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MORGANTI

Construction Program

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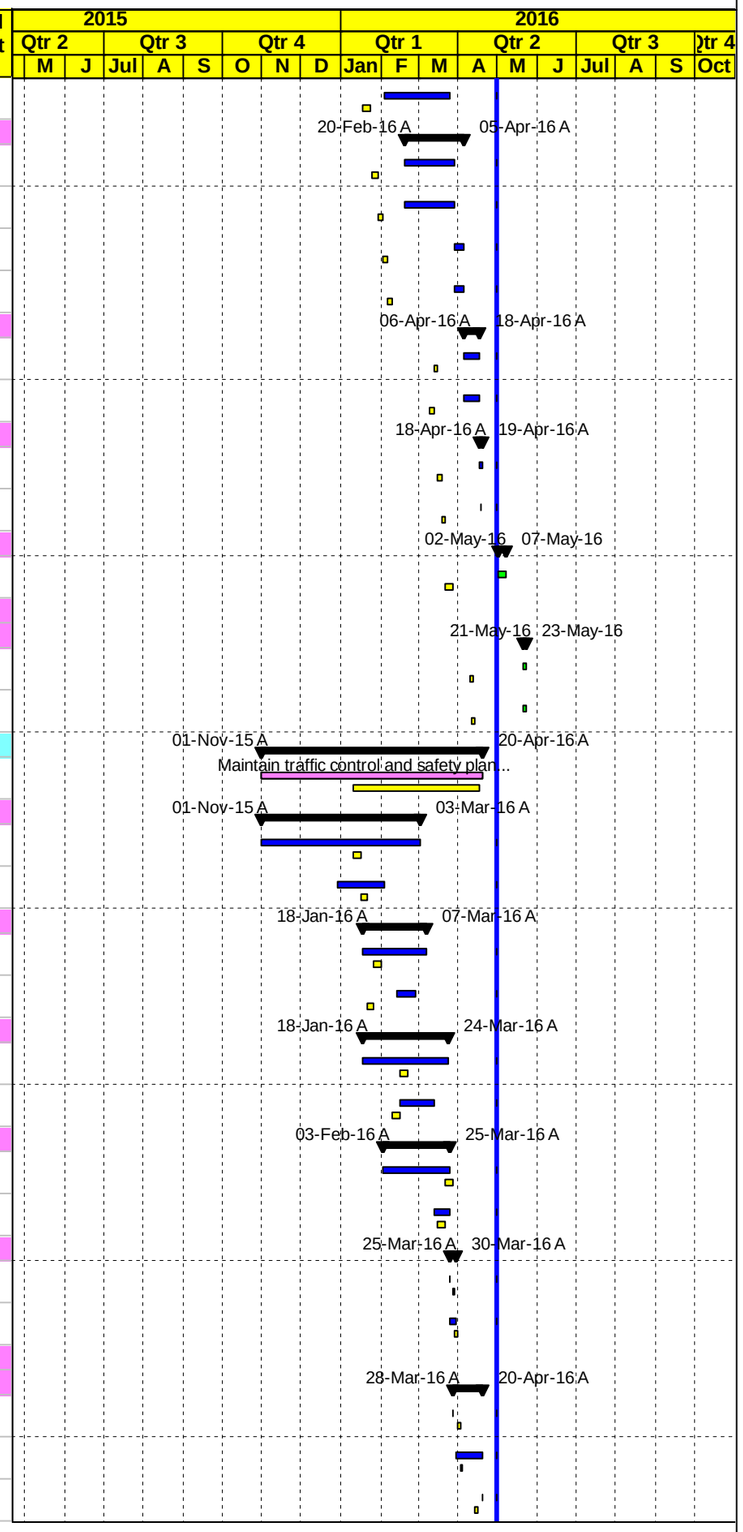
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT2210	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 2+470 to St. 2+700	100%	6d	17-Jan-16	24-Jan-16	04-Feb-16 A	25-Mar-16 A	
Sub-base course layers			19d	25-Jan-16	09-Feb-16	20-Feb-16 A	05-Apr-16 A	
QJR-CT2220	20 cm Thick Sub Base Course- First Layer RHS from St. 2+470 to St. 2+700	100%	3d	25-Jan-16	30-Jan-16	20-Feb-16 A	29-Mar-16 A	
QJR-CT2230	20 cm Thick Sub Base Course- First Layer LHS from St. 2+470 to St. 2+700	100%	3d	30-Jan-16	02-Feb-16	20-Feb-16 A	29-Mar-16 A	
QJR-CT2240	20 cm Thick Sub Base Course- Second Layer RHS from St. 2+470 to St. 2+700	100%	3d	02-Feb-16	06-Feb-16	29-Mar-16 A	05-Apr-16 A	
QJR-CT2250	20 cm Thick Sub Base Course- Second Layer LHS from St. 2+470 to St. 2+700	100%	3d	06-Feb-16	09-Feb-16	29-Mar-16 A	05-Apr-16 A	
Base-course layers			6d	09-Mar-16	16-Mar-16	06-Apr-16 A	18-Apr-16 A	
QJR-CT2270	15 cm Thick Base Course Layer LHS from St. 2+470 to St. 2+700	100%	3d	13-Mar-16	16-Mar-16	06-Apr-16 A	18-Apr-16 A	
QJR-CT2260	15 cm Thick Base Course Layer RHS from St. 2+470 to St. 2+700	100%	3d	09-Mar-16	13-Mar-16	06-Apr-16 A	18-Apr-16 A	
Apshalt Binder			4d	16-Mar-16	21-Mar-16	18-Apr-16 A	19-Apr-16 A	
QJR-CT2280	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 2+470 to St. 2+700	100%	2d	16-Mar-16	19-Mar-16	18-Apr-16 A	19-Apr-16 A	
QJR-CT2290	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 2+470 to St. 2+700	100%	2d	19-Mar-16	21-Mar-16	18-Apr-16 A	19-Apr-16 A	
Curbstone			5d	21-Mar-16	28-Mar-16	02-May-16	07-May-16	-4d
QJR-CT2310	Precast Conc. Curbstone (Edge Beam) From Sta. 2+460 to Sta. 2+720 LHS	0%	5d	21-Mar-16	28-Mar-16	02-May-16	07-May-16	-4d
Concrete protection and ditch			0d					0d
Asphalt Wearing			2d	10-Apr-16	13-Apr-16	21-May-16	23-May-16	-16d
QJR-CT2320	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 2+470 to St. 2+700	0%	2d	10-Apr-16	12-Apr-16	21-May-16	23-May-16	-16d
QJR-CT2330	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 2+470 to St. 2+700	0%	2d	11-Apr-16	13-Apr-16	21-May-16	23-May-16	-16d
Phase Eight Main Road from St. 2+700 to St. 3+150			130d	10-Jan-16	17-Apr-16	01-Nov-15 A	20-Apr-16 A	
QJR-CT2340	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	100%	105d	10-Jan-16	17-Apr-16	01-Nov-15 A	20-Apr-16 A	
Excavation and Earthworks			10d	10-Jan-16	21-Jan-16	01-Nov-15 A	03-Mar-16 A	
QJR-CT2350	Road excavation including (cut/fill) to required subgrade RHS from St. 2+700 to St. 3+150 (Widening)	100%	5d	10-Jan-16	16-Jan-16	01-Nov-15 A	03-Mar-16 A	
QJR-CT2360	Road excavation including (cut/fill) to required subgrade LHS from St. 2+700 to St. 3+150 (Widening)	100%	5d	16-Jan-16	21-Jan-16	29-Dec-15 A	04-Feb-16 A	
Embankment Construction			21d	21-Jan-16	01-Feb-16	18-Jan-16 A	07-Mar-16 A	
QJR-CT2380	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 2+700 to St. 3+150 (Widening)	100%	4d	26-Jan-16	01-Feb-16	18-Jan-16 A	07-Mar-16 A	
QJR-CT2370	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 2+700 to St. 3+150 (Widening)	100%	4d	21-Jan-16	26-Jan-16	14-Feb-16 A	28-Feb-16 A	
Sub-base course layers			9d	09-Feb-16	21-Feb-16	18-Jan-16 A	24-Mar-16 A	
QJR-CT2400	15 cm Thick Sub Base Course- Layer LHS from St. 2+700 to St. 3+150 (Widening)	100%	4d	15-Feb-16	21-Feb-16	18-Jan-16 A	24-Mar-16 A	
QJR-CT2390	15 cm Thick Sub Base Course- Layer RHS from St. 2+700 to St. 3+150 (Widening)	100%	4d	09-Feb-16	15-Feb-16	16-Feb-16 A	14-Mar-16 A	
Base-course layers			5d	16-Mar-16	27-Mar-16	03-Feb-16 A	25-Mar-16 A	
QJR-CT2420	15 cm Thick Base Course Layer LHS from St. 2+700 to St. 3+150 (Widening)	100%	4d	21-Mar-16	27-Mar-16	03-Feb-16 A	25-Mar-16 A	
QJR-CT2410	15 cm Thick Base Course Layer RHS from St. 2+700 to St. 3+150 (Widening)	100%	4d	16-Mar-16	21-Mar-16	14-Mar-16 A	25-Mar-16 A	
Apshalt Binder			4d	27-Mar-16	31-Mar-16	25-Mar-16 A	30-Mar-16 A	
QJR-CT2430	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 2+700 to St. 3+150 (Widening)	100%	2d	27-Mar-16	29-Mar-16	25-Mar-16 A	26-Mar-16 A	
QJR-CT2440	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 2+700 to St. 3+150 (Widening)	100%	2d	29-Mar-16	31-Mar-16	25-Mar-16 A	30-Mar-16 A	
Concrete protection and ditch			0d					0d
Asphalt Wearing			50d	31-Mar-16	17-Apr-16	28-Mar-16 A	20-Apr-16 A	
QJR-CT2450-N	Milling 2+700- 3+150	100%	1d	31-Mar-16	02-Apr-16	28-Mar-16 A	28-Mar-16 A	
QJR-CT2455-N	Asphalt leveling	100%	2d	02-Apr-16	04-Apr-16	30-Mar-16 A	20-Apr-16 A	
QJR-CT2460	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 2+700 to St. 3+150	100%	2d	13-Apr-16	16-Apr-16	20-Apr-16 A	20-Apr-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

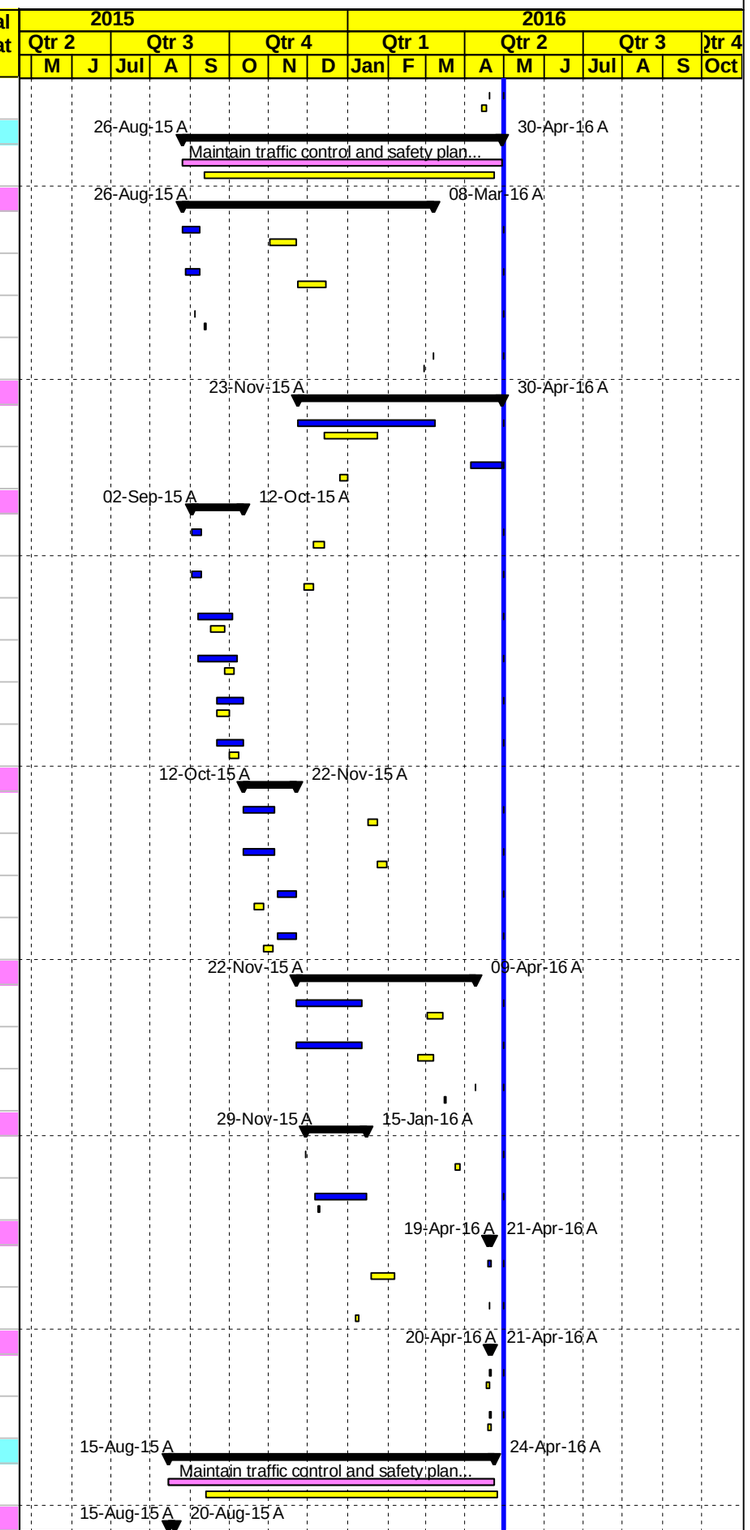
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT2470	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 2+700 to St. 3+150	100%	2d	14-Apr-16	17-Apr-16	20-Apr-16 A	20-Apr-16 A	
Phase Nine Main Road from St. 3+150 to St. 3+750			209d	12-Sep-15	23-Apr-16	26-Aug-15 A	30-Apr-16 A	
QJR-CT2480	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	100%	209d	12-Sep-15	23-Apr-16	26-Aug-15 A	30-Apr-16 A	
Excavation and Earthworks			177d	12-Sep-15	29-Feb-16	26-Aug-15 A	08-Mar-16 A	
QJR-CT2490	Road excavation including (cut/fill) to required subgrade RHS from St. 3+150 to St. 3+750	100%	18d	01-Nov-15	22-Nov-15	26-Aug-15 A	08-Sep-15 A	
QJR-CT2540	Road excavation including (cut/fill) to required subgrade LHS from St. 3+150 to St. 3+750	100%	18d	23-Nov-15	15-Dec-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	12-Sep-15	12-Sep-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	100%	1d	29-Feb-16	29-Feb-16	08-Mar-16 A	08-Mar-16 A	
Pipe Culvert			98d	14-Dec-15	23-Jan-16	23-Nov-15 A	30-Apr-16 A	
QJR-CT2530	New Pipe Culvert Dia 1800 mm to be added new Wing/Head Walls to be Constructed L=27.5.0m At Sta. 3+640	100%	30d	14-Dec-15	23-Jan-16	23-Nov-15 A	09-Mar-16 A	
QJR-CT2520	Existing Pipe Culvert 3 Dia 1800 mm to be Cleaned and Extended At Sta. 3+640	100%	5d	26-Dec-15	31-Dec-15	06-Apr-16 A	30-Apr-16 A	
Embankment Construction			68d	16-Sep-15	13-Dec-15	02-Sep-15 A	12-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	05-Dec-15	13-Dec-15	02-Sep-15 A	09-Sep-15 A	
QJR-CT2570	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 3+150 to St. 3+750	100%	6d	28-Nov-15	05-Dec-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	16-Sep-15	27-Sep-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	27-Sep-15	04-Oct-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	21-Sep-15	01-Oct-15	22-Sep-15 A	12-Oct-15 A	
QJR-CT2620	20 cm - 30 cm Thick Topping Layer LHS from St. 3+150 to St. 3+750	100%	6d	01-Oct-15	08-Oct-15	22-Sep-15 A	12-Oct-15 A	
Sub-base course layers			80d	20-Oct-15	31-Jan-16	12-Oct-15 A	22-Nov-15 A	
QJR-CT2630	20 cm Thick Sub Base Course- First Layer RHS from St. 3+150 to St. 3+750	100%	6d	16-Jan-16	23-Jan-16	12-Oct-15 A	05-Nov-15 A	
QJR-CT2640	20 cm Thick Sub Base Course- First Layer LHS from St. 3+150 to St. 3+750	100%	6d	24-Jan-16	31-Jan-16	12-Oct-15 A	05-Nov-15 A	
QJR-CT2650	20 cm Thick Sub Base Course- Second Layer RHS from St. 3+150 to St. 3+750	100%	6d	20-Oct-15	27-Oct-15	08-Nov-15 A	22-Nov-15 A	
QJR-CT2660	20 cm Thick Sub Base Course- Second Layer LHS from St. 3+150 to St. 3+750	100%	6d	27-Oct-15	03-Nov-15	08-Nov-15 A	22-Nov-15 A	
Base-course layers			49d	24-Feb-16	16-Mar-16	22-Nov-15 A	09-Apr-16 A	
QJR-CT2680	15 cm Thick Base Course- Layer LHS from St. 3+150 to St. 3+750	100%	10d	02-Mar-16	14-Mar-16	22-Nov-15 A	12-Jan-16 A	
QJR-CT2670	15 cm Thick Base Course- Layer RHS from St. 3+150 to St. 3+750	100%	10d	24-Feb-16	07-Mar-16	22-Nov-15 A	12-Jan-16 A	
QJR-CT2675-N	20 cm Thick Base Course- Layer for simple access	100%	1d	16-Mar-16	16-Mar-16	09-Apr-16 A	09-Apr-16 A	
Apshalt Binder			86d	09-Dec-15	27-Mar-16	29-Nov-15 A	15-Jan-16 A	
QJR-CT2690	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 3+700 to St. 3+750	100%	2d	24-Mar-16	27-Mar-16	29-Nov-15 A	30-Nov-15 A	
QJR-CT2700	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 3+150 to St. 3+700	100%	2d	09-Dec-15	10-Dec-15	07-Dec-15 A	15-Jan-16 A	
Concrete protection and ditch			15d	07-Jan-16	06-Feb-16	19-Apr-16 A	21-Apr-16 A	
QJR-CT2705	Step Barrier @ Culvert Sta. 3+600 RHS & LHS	100%	15d	19-Jan-16	06-Feb-16	19-Apr-16 A	21-Apr-16 A	
QJR-CT2720	Earth Ditch From Sta.3+260 to Sta. 3+520 RHS & LHS, From Sta. 3+600 to Sta. 3+650 LHS	100%	2d	07-Jan-16	09-Jan-16	20-Apr-16 A	20-Apr-16 A	
Asphalt Wearing			2d	17-Apr-16	21-Apr-16	20-Apr-16 A	21-Apr-16 A	
QJR-CT2730	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 3+150 to St. 3+750	100%	2d	17-Apr-16	19-Apr-16	20-Apr-16 A	21-Apr-16 A	
QJR-CT2740	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 3+150 to St. 3+750	100%	2d	18-Apr-16	21-Apr-16	20-Apr-16 A	21-Apr-16 A	
Phase Ten Main Road from St. 3+750 to St. 4+360			180d	13-Sep-15	25-Apr-16	15-Aug-15 A	24-Apr-16 A	
QJR-CT2750	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	100%	180d	13-Sep-15	25-Apr-16	15-Aug-15 A	24-Apr-16 A	
Excavation and Earthworks			35d	29-Nov-15	11-Jan-16	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
04-May-16			

MORGANTI

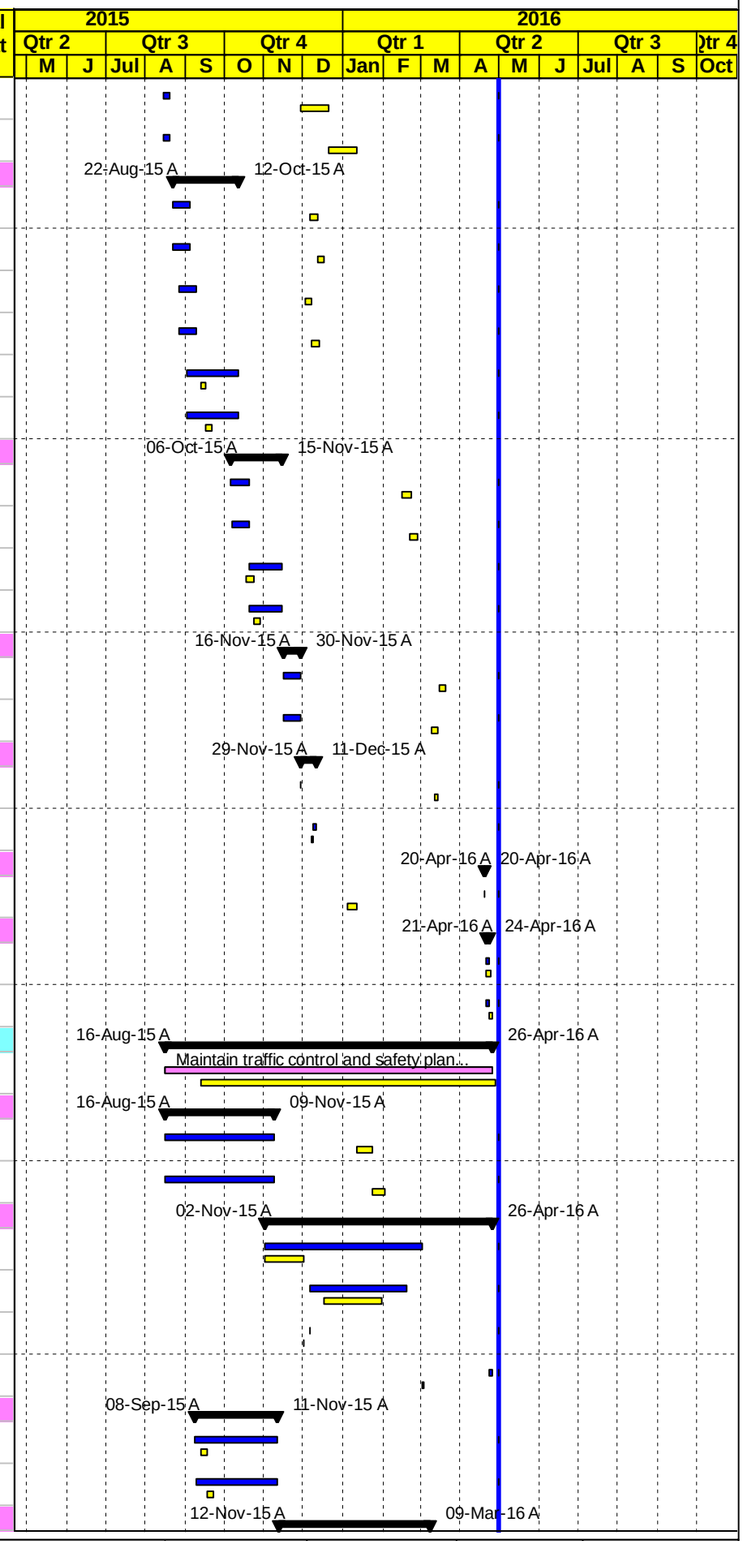
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 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	29-Nov-15	20-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	21-Dec-15	11-Jan-16	15-Aug-15 A	20-Aug-15 A	
Embankment Construction			74d	13-Sep-15	17-Dec-15	22-Aug-15 A	12-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	06-Dec-15	12-Dec-15	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	12-Dec-15	17-Dec-15	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	02-Dec-15	07-Dec-15	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	07-Dec-15	13-Dec-15	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	13-Sep-15	16-Sep-15	02-Sep-15 A	12-Oct-15 A	
QJR-CT2830	20 cm - 30 cm Thick Topping Layer LHS from St. 3+750 to St. 4+360	100%	4d	17-Sep-15	21-Sep-15	02-Sep-15 A	12-Oct-15 A	
Sub-base course layers			104d	18-Oct-15	27-Feb-16	06-Oct-15 A	15-Nov-15 A	
QJR-CT2840	20 cm Thick Sub Base Course- First Layer RHS from St. 3+750 to St. 4+360	100%	5d	16-Feb-16	22-Feb-16	06-Oct-15 A	20-Oct-15 A	
QJR-CT2850	20 cm Thick Sub Base Course- First Layer LHS from St. 3+750 to St. 4+360	100%	5d	22-Feb-16	27-Feb-16	07-Oct-15 A	20-Oct-15 A	
QJR-CT2860	20 cm Thick Sub Base Course- Second Layer RHS from St. 3+750 to St. 4+360	100%	5d	18-Oct-15	24-Oct-15	20-Oct-15 A	15-Nov-15 A	
QJR-CT2870	20 cm Thick Sub Base Course- Second Layer LHS from St. 3+750 to St. 4+360	100%	5d	24-Oct-15	29-Oct-15	20-Oct-15 A	15-Nov-15 A	
Base-course layers			10d	09-Mar-16	20-Mar-16	16-Nov-15 A	30-Nov-15 A	
QJR-CT2890	15 cm Thick Base Course Layer LHS from St. 3+750 to St. 4+360	100%	5d	15-Mar-16	20-Mar-16	16-Nov-15 A	30-Nov-15 A	
QJR-CT2880	15 cm Thick Base Course Layer RHS from St. 3+750 to St. 4+360	100%	5d	09-Mar-16	14-Mar-16	16-Nov-15 A	30-Nov-15 A	
Apshalt Binder			78d	07-Dec-15	14-Mar-16	29-Nov-15 A	11-Dec-15 A	
QJR-CT2900	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 3+750 to St. 4+000	100%	2d	12-Mar-16	14-Mar-16	29-Nov-15 A	30-Nov-15 A	
QJR-CT2910	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 4+000 to St. 4+360	100%	2d	07-Dec-15	09-Dec-15	09-Dec-15 A	11-Dec-15 A	
Concrete protection and ditch			5d	04-Jan-16	11-Jan-16	20-Apr-16 A	20-Apr-16 A	
QJR-CT2930	Earth Ditch From Sta. 4+150 to Sta. 4+360 RHS& LHS	100%	5d	04-Jan-16	11-Jan-16	20-Apr-16 A	20-Apr-16 A	
Asphalt Wearing			2d	21-Apr-16	25-Apr-16	21-Apr-16 A	24-Apr-16 A	
QJR-CT2940	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 3+750 to St. 4+360	100%	2d	21-Apr-16	24-Apr-16	21-Apr-16 A	24-Apr-16 A	
QJR-CT2950	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 3+750 to St. 4+360	100%	2d	23-Apr-16	25-Apr-16	21-Apr-16 A	24-Apr-16 A	
Phase Eleven Main Road from St. 4+360 to St. 4+900			181d	13-Sep-15	28-Apr-16	16-Aug-15 A	26-Apr-16 A	
QJR-CT2960	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	100%	181d	13-Sep-15	28-Apr-16	16-Aug-15 A	26-Apr-16 A	
Excavation and Earthworks			18d	12-Jan-16	02-Feb-16	16-Aug-15 A	09-Nov-15 A	
QJR-CT2965	Road excavation including (cut/fill) to required subgrade RHS from St. 4+360 to St. 4+900	100%	8d	12-Jan-16	23-Jan-16	16-Aug-15 A	09-Nov-15 A	
QJR-CT2970	Road excavation including (cut/fill) to required subgrade LHS from St. 4+360 to St. 4+900	100%	8d	24-Jan-16	02-Feb-16	16-Aug-15 A	09-Nov-15 A	
Pioe Culvert			140d	01-Nov-15	03-Mar-16	02-Nov-15 A	26-Apr-16 A	
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	100%	25d	01-Nov-15	01-Dec-15	02-Nov-15 A	02-Mar-16 A	
QJR-CT2990	New four pipes Dia 1400 mm L=20.0 m At Sta. 4+760	100%	35d	17-Dec-15	30-Jan-16	07-Dec-15 A	20-Feb-16 A	
QJR-CT2975	Existing Pipe Culvert 1 Dia 1000 mm to be Demolished @ At Sta. 4+760	100%	1d	01-Dec-15	01-Dec-15	07-Dec-15 A	07-Dec-15 A	
QJR-CT3000	Existing Pipe Culvert 4 Dia 1800 mm to be Cleaned @ At Sta. 4+420	100%	2d	02-Mar-16	03-Mar-16	23-Apr-16 A	26-Apr-16 A	
Embankment Construction			8d	13-Sep-15	22-Sep-15	08-Sep-15 A	11-Nov-15 A	
QJR-CT3010	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 4+360 to St. 4+900	100%	4d	13-Sep-15	17-Sep-15	08-Sep-15 A	11-Nov-15 A	
QJR-CT3020	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 4+360 to St. 4+900	100%	4d	17-Sep-15	22-Sep-15	09-Sep-15 A	11-Nov-15 A	
Sub-base course layers			38d	11-Nov-15	29-Dec-15	12-Nov-15 A	09-Mar-16 A	



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

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04-May-16			

MORGANTI

Construction Program

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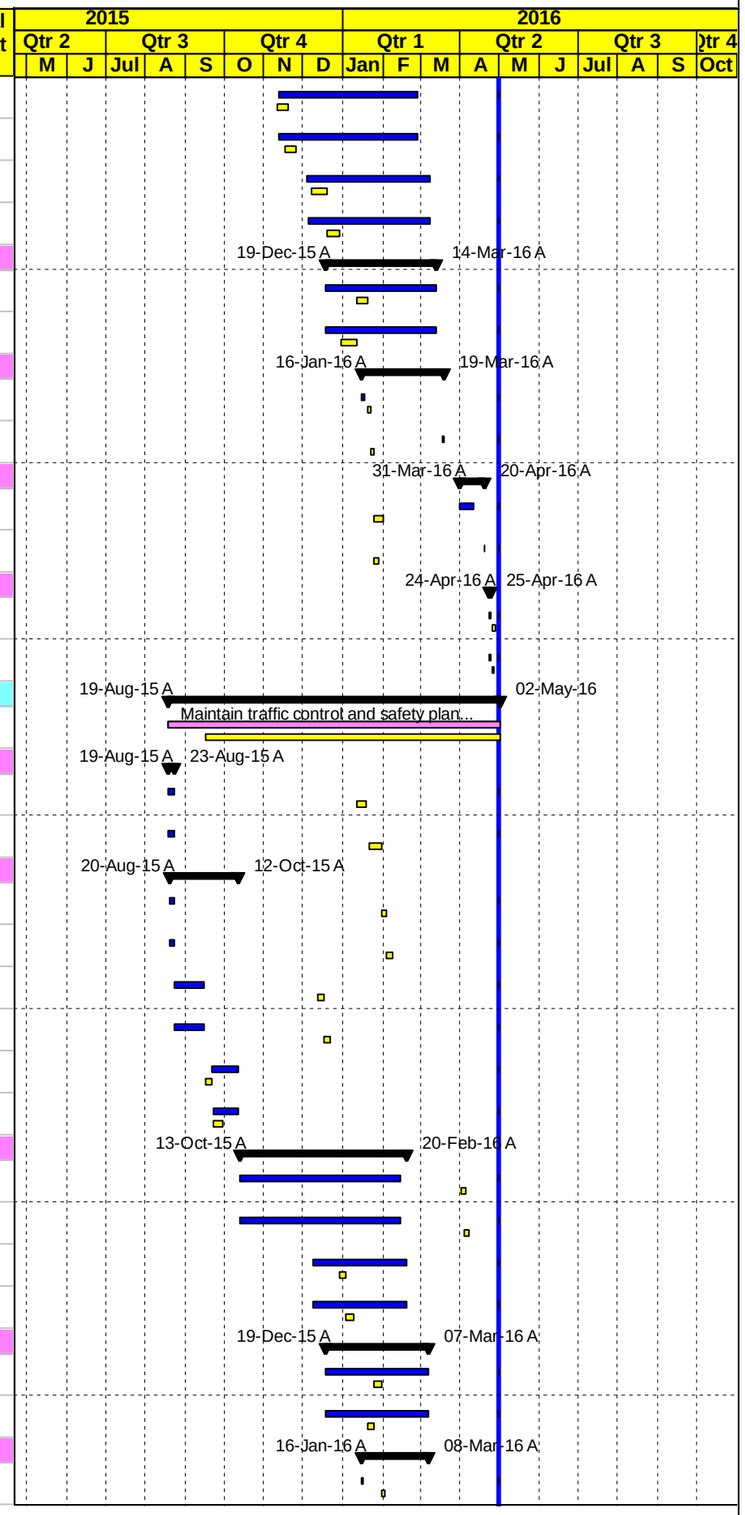
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT3030	20 cm Thick Sub Base Course- First Layer RHS from St. 4+360 to St. 4+900	100%	7d	11-Nov-15	19-Nov-15	12-Nov-15 A	28-Feb-16 A	
QJR-CT3040	20 cm Thick Sub Base Course- First Layer LHS from St. 4+360 to St. 4+900	100%	7d	17-Nov-15	25-Nov-15	12-Nov-15 A	28-Feb-16 A	
QJR-CT3050	20 cm Thick Sub Base Course- Second Layer RHS from St. 4+360 to St. 4+900	100%	8d	08-Dec-15	19-Dec-15	04-Dec-15 A	09-Mar-16 A	
QJR-CT3060	20 cm Thick Sub Base Course- Second Layer LHS from St. 4+360 to St. 4+900	100%	8d	19-Dec-15	29-Dec-15	06-Dec-15 A	09-Mar-16 A	
Base-course layers			16d	31-Dec-15	20-Jan-16	19-Dec-15 A	14-Mar-16 A	
QJR-CT3080	15 cm Thick Base Course Layer LHS from St. 4+360 to St. 4+900	100%	8d	11-Jan-16	20-Jan-16	19-Dec-15 A	14-Mar-16 A	
QJR-CT3070	15 cm Thick Base Course Layer RHS from St. 4+360 to St. 4+900	100%	8d	31-Dec-15	11-Jan-16	19-Dec-15 A	14-Mar-16 A	
Apshalt Binder			52d	20-Jan-16	25-Jan-16	16-Jan-16 A	19-Mar-16 A	
QJR-CT3090	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 4+440 to St. 4+720 & 4+840+4+900	100%	2d	20-Jan-16	23-Jan-16	16-Jan-16 A	17-Jan-16 A	
QJR-CT3100	7 cm Asphalt Binder Course Including Prime Coat RHS& LHS from St. 4+360 to St. 4+460 & 4+720 -4+840	100%	2d	23-Jan-16	25-Jan-16	18-Mar-16 A	19-Mar-16 A	
Concrete protection and ditch			18d	25-Jan-16	01-Feb-16	31-Mar-16 A	20-Apr-16 A	
QJR-CT3120	Step Barrier From Sta. 4+400 to Sta. 4+440 LHS, Sta. 4+400 to Sta. 4+460 RHS,& Sta. 4+745 to Sta. 4+785L, 4+740-4+780 R	100%	5d	25-Jan-16	01-Feb-16	31-Mar-16 A	12-Apr-16 A	
QJR-CT3110	Earth Ditch From Sta. 4+360 to Sta4+410 RHS& LHS, from St.4+540 to St. 4+750 RHS& LHS	100%	2d	25-Jan-16	28-Jan-16	20-Apr-16 A	20-Apr-16 A	
Asphalt Wearing			2d	25-Apr-16	28-Apr-16	24-Apr-16 A	25-Apr-16 A	
QJR-CT3140	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 4+360 to St. 4+900	100%	2d	26-Apr-16	28-Apr-16	24-Apr-16 A	25-Apr-16 A	
QJR-CT3130	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 4+360 to St. 4+900	100%	2d	25-Apr-16	27-Apr-16	24-Apr-16 A	25-Apr-16 A	
Phase Twelve Main Road from St. 4+900 to St. 5+100			179d	17-Sep-15	02-May-16	19-Aug-15 A	02-May-16	0d
QJR-CT3150	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	99.89%	179d	17-Sep-15	02-May-16	19-Aug-15 A	02-May-16	0d
Excavation and Earthworks			16d	11-Jan-16	30-Jan-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	11-Jan-16	19-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	21-Jan-16	30-Jan-16	19-Aug-15 A	23-Aug-15 A	
Embankment Construction			113d	17-Sep-15	08-Feb-16	20-Aug-15 A	12-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	31-Jan-16	03-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	04-Feb-16	08-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	12-Dec-15	17-Dec-15	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	17-Dec-15	22-Dec-15	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	17-Sep-15	21-Sep-15	22-Sep-15 A	12-Oct-15 A	
QJR-CT3230	20 cm - 30 cm Thick Topping Layer LHS from St. 4+900 to St. 5+100	100%	4d	22-Sep-15	29-Sep-15	22-Sep-15 A	12-Oct-15 A	
Sub-base course layers			99d	29-Dec-15	07-Apr-16	13-Oct-15 A	20-Feb-16 A	
QJR-CT3240	20 cm Thick Sub Base Course- First Layer RHS from St. 4+900 to St. 5+100	100%	4d	02-Apr-16	05-Apr-16	13-Oct-15 A	15-Feb-16 A	
QJR-CT3250	20 cm Thick Sub Base Course- First Layer LHS from St. 4+900 to St. 5+100	100%	4d	04-Apr-16	07-Apr-16	13-Oct-15 A	15-Feb-16 A	
QJR-CT3260	20 cm Thick Sub Base Course- Second Layer RHS from St. 4+900 to St. 5+100	100%	4d	29-Dec-15	03-Jan-16	09-Dec-15 A	20-Feb-16 A	
QJR-CT3270	20 cm Thick Sub Base Course- Second Layer LHS from St. 4+900 to St. 5+100	100%	4d	03-Jan-16	09-Jan-16	09-Dec-15 A	20-Feb-16 A	
Base-course layers			8d	20-Jan-16	31-Jan-16	19-Dec-15 A	07-Mar-16 A	
QJR-CT3290	15 cm Thick Base Course- Layer LHS from St. 4+900 to St. 5+100	100%	4d	25-Jan-16	31-Jan-16	19-Dec-15 A	07-Mar-16 A	
QJR-CT3280	15 cm Thick Base Course- Layer RHS from St. 4+900 to St. 5+100	100%	4d	20-Jan-16	25-Jan-16	19-Dec-15 A	07-Mar-16 A	
Apshalt Binder			8d	31-Jan-16	04-Feb-16	16-Jan-16 A	08-Mar-16 A	
QJR-CT3300	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 4+900 to St. 9+050	100%	2d	31-Jan-16	02-Feb-16	16-Jan-16 A	17-Jan-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

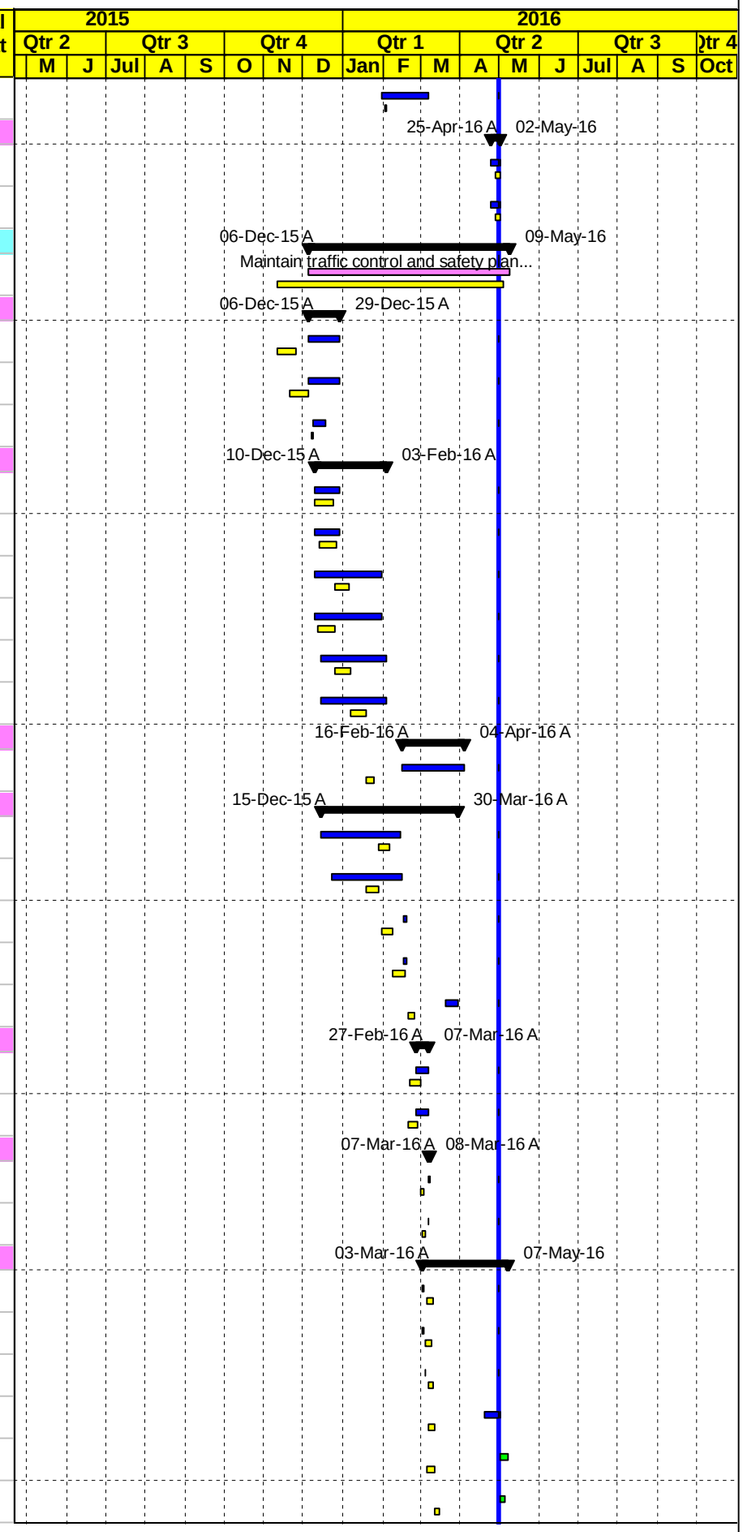
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT3310	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 4+950 to St. 5+100	100%	2d	02-Feb-16	04-Feb-16	31-Jan-16 A	08-Mar-16 A	
Asphalt Wearing			2d	28-Apr-16	02-May-16	25-Apr-16 A	02-May-16	0d
QJR-CT3330	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 4+900 to St. 5+100	90%	2d	28-Apr-16	02-May-16	25-Apr-16 A	02-May-16	0d
QJR-CT3340	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 4+900 to St. 5+100	90%	2d	28-Apr-16	02-May-16	25-Apr-16 A	02-May-16	0d
Phase Thirteen Main Road Roundabout from St. 5+100 to St. 5+250			145d	11-Nov-15	04-May-16	06-Dec-15 A	09-May-16	-1d
QJR-CT3350	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	95.16%	145d	11-Nov-15	04-May-16	06-Dec-15 A	09-May-16	-1d
Excavation and Earthworks			49d	11-Nov-15	09-Dec-15	06-Dec-15 A	29-Dec-15 A	
QJR-CT3360	Road excavation including (cut/fill) to required subgrade RHS from St. 5+100 to St. 5+250	100%	12d	11-Nov-15	25-Nov-15	06-Dec-15 A	29-Dec-15 A	
QJR-CT3370	Road excavation including (cut/fill) to required subgrade LHS from St. 5+100 to St. 5+250	100%	12d	21-Nov-15	05-Dec-15	06-Dec-15 A	29-Dec-15 A	
QJR-CT3365	Relocation of Paltel cable and commercial sign	100%	1d	08-Dec-15	09-Dec-15	09-Dec-15 A	19-Dec-15 A	
Embankment Construction			31d	10-Dec-15	19-Jan-16	10-Dec-15 A	03-Feb-16 A	
QJR-CT3385	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 5+100 to St. 5+250	100%	10d	10-Dec-15	24-Dec-15	10-Dec-15 A	29-Dec-15 A	
QJR-CT3400	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 5+100 to St. 5+250	100%	10d	13-Dec-15	26-Dec-15	10-Dec-15 A	29-Dec-15 A	
QJR-CT3410	60 cm Thick Selected fill material RHS from St. 5+100 to St. 5+250	100%	10d	26-Dec-15	05-Jan-16	10-Dec-15 A	31-Jan-16 A	
QJR-CT3420	60 cm Thick Selected fill material LHS from St. 5+100 to St. 5+250	100%	10d	12-Dec-15	26-Dec-15	10-Dec-15 A	31-Jan-16 A	
QJR-CT3430	20 cm - 30 cm Thick Topping Layer RHS from St. 5+100 to St. 5+250	100%	10d	26-Dec-15	07-Jan-16	15-Dec-15 A	03-Feb-16 A	
QJR-CT3440	20 cm - 30 cm Thick Topping Layer LHS from St. 5+100 to St. 5+250	100%	10d	07-Jan-16	19-Jan-16	15-Dec-15 A	03-Feb-16 A	
Storm Sytem			5d	19-Jan-16	25-Jan-16	16-Feb-16 A	04-Apr-16 A	
QJR-CT3376	UPVC 12 inch , 8 UPVC 8 inch for future conection (Sleeve) and and precast manholes	100%	5d	19-Jan-16	25-Jan-16	16-Feb-16 A	04-Apr-16 A	
Sub-base course layers			78d	19-Jan-16	25-Feb-16	15-Dec-15 A	30-Mar-16 A	
QJR-CT3470	20 cm Thick Sub Base Course- First Layer LHS from St. 5+100 to St. 5+250	100%	7d	28-Jan-16	06-Feb-16	15-Dec-15 A	15-Feb-16 A	
QJR-CT3460	20 cm Thick Sub Base Course- First Layer RHS from St. 5+100 to St. 5+250	100%	7d	19-Jan-16	28-Jan-16	23-Dec-15 A	16-Feb-16 A	
QJR-CT3480	20 cm Thick Sub Base Course- Second Layer RHS from St. 5+100 to St. 5+250	100%	7d	31-Jan-16	08-Feb-16	17-Feb-16 A	20-Feb-16 A	
QJR-CT3490	20 cm Thick Sub Base Course- Second Layer LHS from St. 5+100 to St. 5+250	100%	7d	08-Feb-16	18-Feb-16	17-Feb-16 A	20-Feb-16 A	
QJR-CT3510	Foundation & Civil Works of Street Lighting Poles	100%	5d	20-Feb-16	25-Feb-16	21-Mar-16 A	30-Mar-16 A	
Base-course layers			9d	20-Feb-16	01-Mar-16	27-Feb-16 A	07-Mar-16 A	
QJR-CT3520	15 cm Thick Base Course- Layer LHS from St. 5+100 to St. 5+250	100%	7d	22-Feb-16	01-Mar-16	27-Feb-16 A	07-Mar-16 A	
QJR-CT3500	15 cm Thick Base Course Layer RHS from St. 5+100 to St. 5+250	100%	7d	20-Feb-16	28-Feb-16	27-Feb-16 A	07-Mar-16 A	
Apshalt Binder			3d	01-Mar-16	05-Mar-16	07-Mar-16 A	08-Mar-16 A	
QJR-CT3530	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 5+100 to St. 5+250	100%	2d	01-Mar-16	03-Mar-16	07-Mar-16 A	08-Mar-16 A	
QJR-CT3540	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 5+100 to St. 5+250	100%	2d	02-Mar-16	05-Mar-16	07-Mar-16 A	08-Mar-16 A	
Curbstone and side walk			48d	05-Mar-16	15-Mar-16	03-Mar-16 A	07-May-16	1d
QJR-CT3560	Precast Conc. Curbstone for Mediane and island Roundabout (2) from St. 5+100 to St. 5+250	100%	4d	06-Mar-16	10-Mar-16	03-Mar-16 A	04-Mar-16 A	
QJR-CT3550	Precast Conc. Curbstone for side walk Roundabout (2) from St. 5+100 to St. 5+250	100%	4d	05-Mar-16	09-Mar-16	03-Mar-16 A	04-Mar-16 A	
QJR-CT3570	20 cm base course layer for side walk and Mediane Roundabout (2) from St. 5+100 to St. 5+250	100%	4d	07-Mar-16	10-Mar-16	05-Mar-16 A	05-Mar-16 A	
QJR-CT3600	Concrete works for side walk and Mediane Roundabout (2) from St. 5+100 to St. 5+250	90%	4d	07-Mar-16	12-Mar-16	20-Apr-16 A	02-May-16	0d
QJR-CT3580	Interlocking Blocks for island Roundabout (2) from St. 5+100 to St. 5+250	0%	5d	06-Mar-16	12-Mar-16	02-May-16	07-May-16	-5d
QJR-CT3640	Install Street Lighting Poles From Sta. 5+070 to Sta. 5+250 (Poles No.16)	0%	3d	12-Mar-16	15-Mar-16	02-May-16	05-May-16	3d



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

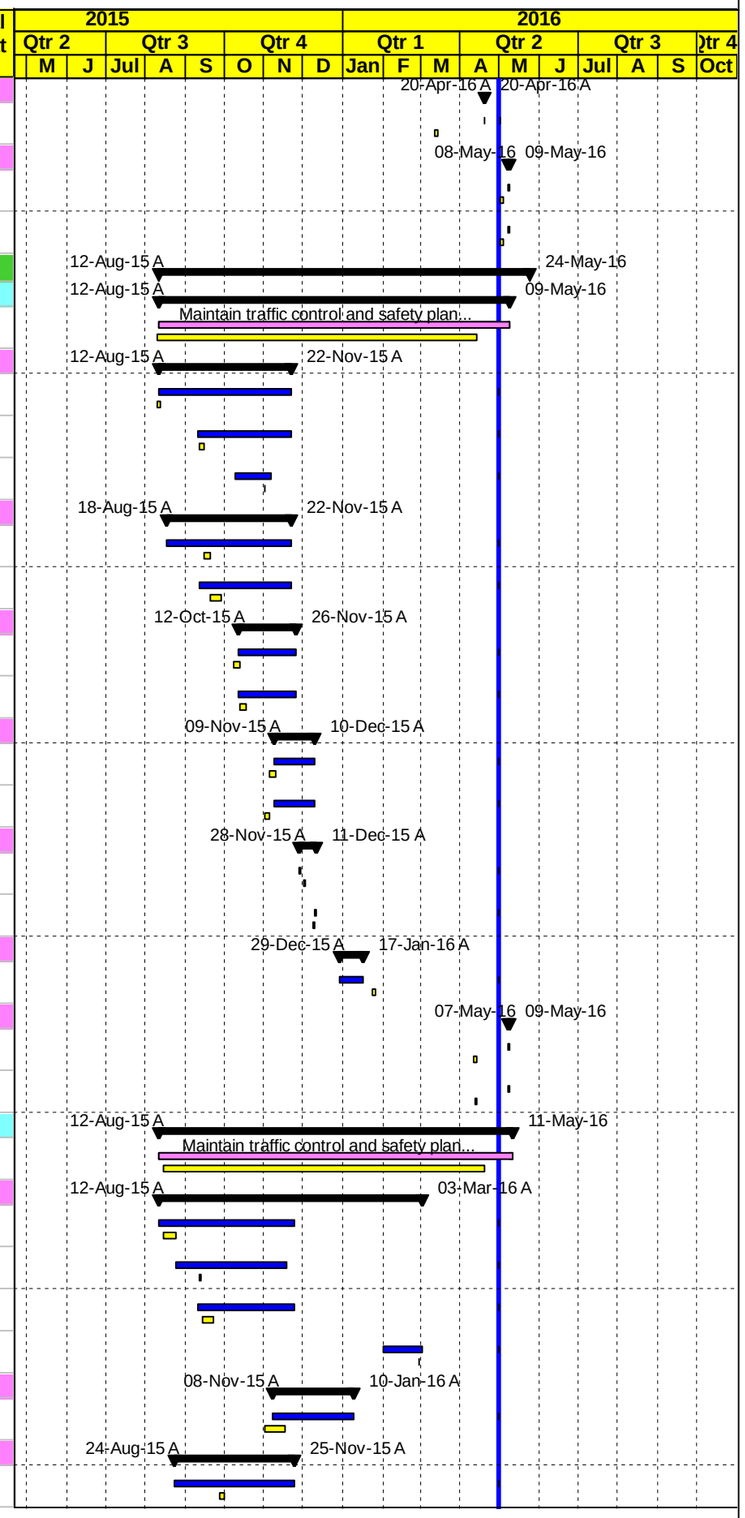
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Concrete protection and ditch			2d	12-Mar-16	14-Mar-16	20-Apr-16 A	20-Apr-16 A	
QJR-CT3610	Earth Ditch From Sta. 5+100 to Sta. 5+270 RHS & LHS	100%	2d	12-Mar-16	14-Mar-16	20-Apr-16 A	20-Apr-16 A	
Asphalt Wearing			2d	02-May-16	04-May-16	08-May-16	09-May-16	-5d
QJR-CT3620	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 5+100 to St. 5+250	0%	2d	02-May-16	04-May-16	08-May-16	09-May-16	-5d
QJR-CT3630	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 5+100 to St. 5+250	0%	2d	02-May-16	04-May-16	08-May-16	09-May-16	-5d
Crew #2 Main Road from St. 8+875 to St.5+300			289d	10-Aug-15	05-May-16	12-Aug-15 A	24-May-16	-16d
Phase One Main Road from St. 8+875 to St.8+500			219d	10-Aug-15	14-Apr-16	12-Aug-15 A	09-May-16	-16d
QJR-CT3670	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	99.09%	219d	10-Aug-15	14-Apr-16	12-Aug-15 A	09-May-16	-16d
Excavation and Earthworks			68d	10-Aug-15	01-Nov-15	12-Aug-15 A	22-Nov-15 A	
QJR-CT3680	Road excavation including (cut/fill) to required subgrade RHS from St. 8+875 to St.8+500	100%	3d	10-Aug-15	12-Aug-15	12-Aug-15 A	22-Nov-15 A	
QJR-CT3710	Road excavation including (cut/fill) to required subgrade LHS from St. 8+875 to St.8+500	100%	3d	12-Sep-15	15-Sep-15	11-Sep-15 A	22-Nov-15 A	
QJR-CT3690	Existing tree to be removed @ Sta.8+559	100%	1d	01-Nov-15	01-Nov-15	10-Oct-15 A	07-Nov-15 A	
Embankment Construction			8d	15-Sep-15	28-Sep-15	18-Aug-15 A	22-Nov-15 A	
QJR-CT3720	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 8+875 to St.8+500	100%	4d	15-Sep-15	20-Sep-15	18-Aug-15 A	22-Nov-15 A	
QJR-CT3730	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 8+875 to St.8+500	100%	4d	20-Sep-15	28-Sep-15	12-Sep-15 A	22-Nov-15 A	
Sub-base course layers			8d	08-Oct-15	18-Oct-15	12-Oct-15 A	26-Nov-15 A	
QJR-CT3740	15 cm Thick Sub Base Course Layer RHS from St. 8+875 to St.8+500	100%	4d	08-Oct-15	13-Oct-15	12-Oct-15 A	26-Nov-15 A	
QJR-CT3750	15 cm Thick Sub Base Course Layer LHS from St. 8+875 to St.8+500	100%	4d	13-Oct-15	18-Oct-15	12-Oct-15 A	26-Nov-15 A	
Base-course layers			8d	01-Nov-15	10-Nov-15	09-Nov-15 A	10-Dec-15 A	
QJR-CT3770	15 cm Thick Base Course Layer LHS from St. 8+875 to St.8+500	100%	4d	05-Nov-15	10-Nov-15	09-Nov-15 A	10-Dec-15 A	
QJR-CT3760	15 cm Thick Base Course Layer RHS from St. 8+875 to St.8+500	100%	4d	01-Nov-15	05-Nov-15	09-Nov-15 A	10-Dec-15 A	
Apshalt Binder			8d	01-Dec-15	10-Dec-15	28-Nov-15 A	11-Dec-15 A	
QJR-CT3780	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 8+800 to St.8+500	100%	2d	01-Dec-15	03-Dec-15	28-Nov-15 A	29-Nov-15 A	
QJR-CT3790	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 8+875 to St.8+800	100%	2d	08-Dec-15	10-Dec-15	10-Dec-15 A	11-Dec-15 A	
Concrete protection and ditch			2d	24-Jan-16	26-Jan-16	29-Dec-15 A	17-Jan-16 A	
QJR-CT3800	Concrete protection and ditch From Sta. 8+500 to Sta. 8+620 RHS	100%	2d	24-Jan-16	26-Jan-16	29-Dec-15 A	17-Jan-16 A	
Asphalt Wearing			2d	11-Apr-16	14-Apr-16	07-May-16	09-May-16	-16d
QJR-CT3810	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+875 to St.8+500	0%	2d	11-Apr-16	13-Apr-16	07-May-16	09-May-16	-16d
QJR-CT3820	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+875 to St.8+500	0%	2d	12-Apr-16	14-Apr-16	07-May-16	09-May-16	-16d
Phase Two Main Road from St.8+500 to St. 8+000			227d	15-Aug-15	19-Apr-16	12-Aug-15 A	11-May-16	-3d
QJR-CT3830	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	99.12%	227d	15-Aug-15	19-Apr-16	12-Aug-15 A	11-May-16	-16d
Excavation and Earthworks			216d	15-Aug-15	29-Feb-16	12-Aug-15 A	03-Mar-16 A	
QJR-CT3840	Road excavation including (cut/fill) to required subgrade RHS from St. 8+500 to St.8+000	100%	8d	15-Aug-15	24-Aug-15	12-Aug-15 A	25-Nov-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	12-Sep-15	12-Sep-15	25-Aug-15 A	19-Nov-15 A	
QJR-CT3890	Road excavation including (cut/fill) to required subgrade LHS from St. 8+500 to St.8+000	100%	8d	14-Sep-15	22-Sep-15	11-Sep-15 A	25-Nov-15 A	
QJR-CT3880	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 8+423 RHS L= 5.83 m	100%	1d	29-Feb-16	29-Feb-16	02-Feb-16 A	03-Mar-16 A	
Pipe Culvert			14d	01-Nov-15	17-Nov-15	08-Nov-15 A	10-Jan-16 A	
QJR-CT3870	Pipe Culvert Dia 1000 mm, L=15.0m Slope=2.00% At Sta. 8+320	100%	14d	01-Nov-15	17-Nov-15	08-Nov-15 A	10-Jan-16 A	
Embankment Construction			10d	27-Sep-15	07-Oct-15	24-Aug-15 A	25-Nov-15 A	
QJR-CT3910	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 8+500 to St.8+000	100%	5d	27-Sep-15	01-Oct-15	24-Aug-15 A	25-Nov-15 A	



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MORGANTI

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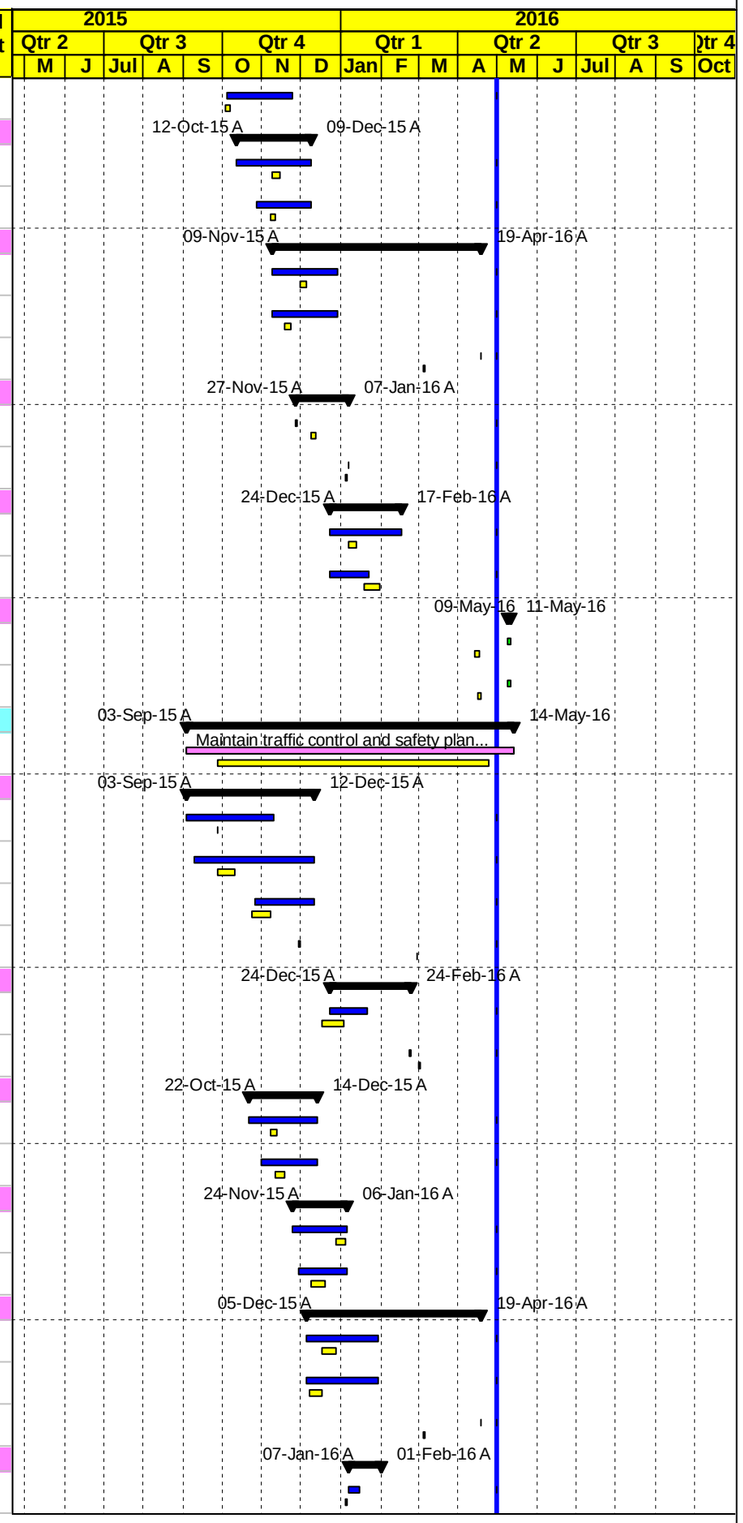
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT3920	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 8+500 to St.8+000	100%	5d	03-Oct-15	07-Oct-15	05-Oct-15 A	25-Nov-15 A	
Sub-base course layers			6d	07-Nov-15	14-Nov-15	12-Oct-15 A	09-Dec-15 A	
QJR-CT3940	15 cm Thick Sub Base Course Layer LHS from St. 8+500 to St.8+000	100%	5d	09-Nov-15	14-Nov-15	12-Oct-15 A	09-Dec-15 A	
QJR-CT3930	15 cm Thick Sub Base Course Layer RHS from St. 8+500 to St.8+000	100%	5d	07-Nov-15	11-Nov-15	28-Oct-15 A	09-Dec-15 A	
Base-course layers			152d	18-Nov-15	05-Mar-16	09-Nov-15 A	19-Apr-16 A	
QJR-CT3960	15 cm Thick Base Course- Layer LHS from St. 8+500 to St.8+000	100%	5d	30-Nov-15	05-Dec-15	09-Nov-15 A	29-Dec-15 A	
QJR-CT3950	15 cm Thick Base Course- Layer RHS from St. 8+500 to St.8+000	100%	5d	18-Nov-15	23-Nov-15	09-Nov-15 A	29-Dec-15 A	
QJR-CT3955-N	20 cm Thick Base Course- Layer for simple access	100%	1d	05-Mar-16	05-Mar-16	19-Apr-16 A	19-Apr-16 A	
Apshalt Binder			30d	08-Dec-15	05-Jan-16	27-Nov-15 A	07-Jan-16 A	
QJR-CT3970	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 8+500 to St.8+090	100%	2d	08-Dec-15	12-Dec-15	27-Nov-15 A	28-Nov-15 A	
QJR-CT3990	7 cm Asphalt Binder Course Including Prime Coat RHS &LHS from St. 8+090 to St.8+000	100%	2d	04-Jan-16	05-Jan-16	07-Jan-16 A	07-Jan-16 A	
Concrete protection and ditch			12d	07-Jan-16	31-Jan-16	24-Dec-15 A	17-Feb-16 A	
QJR-CT4000	Concrete protection and ditch From Sta. 8+000 to Sta. 8+500 RHS	100%	5d	07-Jan-16	12-Jan-16	24-Dec-15 A	17-Feb-16 A	
QJR-CT3980	Step barrier From Sta. 8+050 to Sta 8+310 LHS & From Sta. 8+010 to Sta 8+000 LHS	100%	10d	19-Jan-16	31-Jan-16	24-Dec-15 A	23-Jan-16 A	
Asphalt Wearing			2d	14-Apr-16	18-Apr-16	09-May-16	11-May-16	-16d
QJR-CT4010	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+500 to St.8+000	0%	2d	14-Apr-16	17-Apr-16	09-May-16	11-May-16	-16d
QJR-CT4020	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+500 to St.8+000	0%	2d	16-Apr-16	18-Apr-16	09-May-16	11-May-16	-16d
Phase Three Main Road from St.8+000 to St. 7+500			185d	27-Sep-15	24-Apr-16	03-Sep-15 A	14-May-16	-5d
QJR-CT4030	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	98.92%	185d	27-Sep-15	24-Apr-16	03-Sep-15 A	14-May-16	-16d
Excavation and Earthworks			124d	27-Sep-15	29-Feb-16	03-Sep-15 A	12-Dec-15 A	
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	27-Sep-15	27-Sep-15	03-Sep-15 A	10-Nov-15 A	
QJR-CT4040	Road excavation including (cut/fill) to required subgrade RHS from St. 8+000 to St.7+500	100%	12d	27-Sep-15	10-Oct-15	09-Sep-15 A	12-Dec-15 A	
QJR-CT4080	Road excavation including (cut/fill) to required subgrade LHS from St. 8+000 to St.7+500	100%	12d	24-Oct-15	07-Nov-15	26-Oct-15 A	12-Dec-15 A	
QJR-CT4070	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 7+590 RHS & 7+860 RHS	100%	1d	29-Feb-16	29-Feb-16	29-Nov-15 A	01-Dec-15 A	
Pipe Culvert			64d	17-Dec-15	02-Mar-16	24-Dec-15 A	24-Feb-16 A	
QJR-CT4100	Construct Pipe Culvert 1 Dia 1000 mm, L=16.0m Slope=1.00% At Sta. 7+752	100%	14d	17-Dec-15	03-Jan-16	24-Dec-15 A	21-Jan-16 A	
QJR-CT4090	Construct Crossing Pipe Culvert 1Dia 400 mm, L=13.0m Slope=2.00% At Sta. 7+590 RHS	100%	2d	01-Mar-16	02-Mar-16	23-Feb-16 A	24-Feb-16 A	
Embankment Construction			8d	07-Nov-15	18-Nov-15	22-Oct-15 A	14-Dec-15 A	
QJR-CT4110	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 8+000 to St.7+500	100%	5d	07-Nov-15	12-Nov-15	22-Oct-15 A	14-Dec-15 A	
QJR-CT4120	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 8+000 to St.7+500	100%	5d	11-Nov-15	18-Nov-15	31-Oct-15 A	14-Dec-15 A	
Sub-base course layers			21d	08-Dec-15	04-Jan-16	24-Nov-15 A	06-Jan-16 A	
QJR-CT4140	15 cm Thick Sub Base Course Layer LHS from St. 8+000 to St.7+500	100%	7d	28-Dec-15	04-Jan-16	24-Nov-15 A	06-Jan-16 A	
QJR-CT4130	15 cm Thick Sub Base Course Layer RHS from St. 8+000 to St.7+500	100%	7d	08-Dec-15	19-Dec-15	30-Nov-15 A	06-Jan-16 A	
Base-course layers			109d	07-Dec-15	05-Mar-16	05-Dec-15 A	19-Apr-16 A	
QJR-CT4160	15 cm Thick Base Course Layer LHS from St. 8+000 to St.7+500	100%	8d	17-Dec-15	28-Dec-15	05-Dec-15 A	30-Jan-16 A	
QJR-CT4150	15 cm Thick Base Course Layer RHS from St. 8+000 to St.7+500	100%	8d	07-Dec-15	17-Dec-15	05-Dec-15 A	30-Jan-16 A	
QJR-CT4165-N	20 cm Thick Base Course- Layer for simple access	100%	1d	05-Mar-16	05-Mar-16	19-Apr-16 A	19-Apr-16 A	
Apshalt Binder			7d	04-Jan-16	09-Jan-16	07-Jan-16 A	01-Feb-16 A	
QJR-CT4180	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 8+000 to St.7+660	100%	2d	04-Jan-16	05-Jan-16	07-Jan-16 A	16-Jan-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

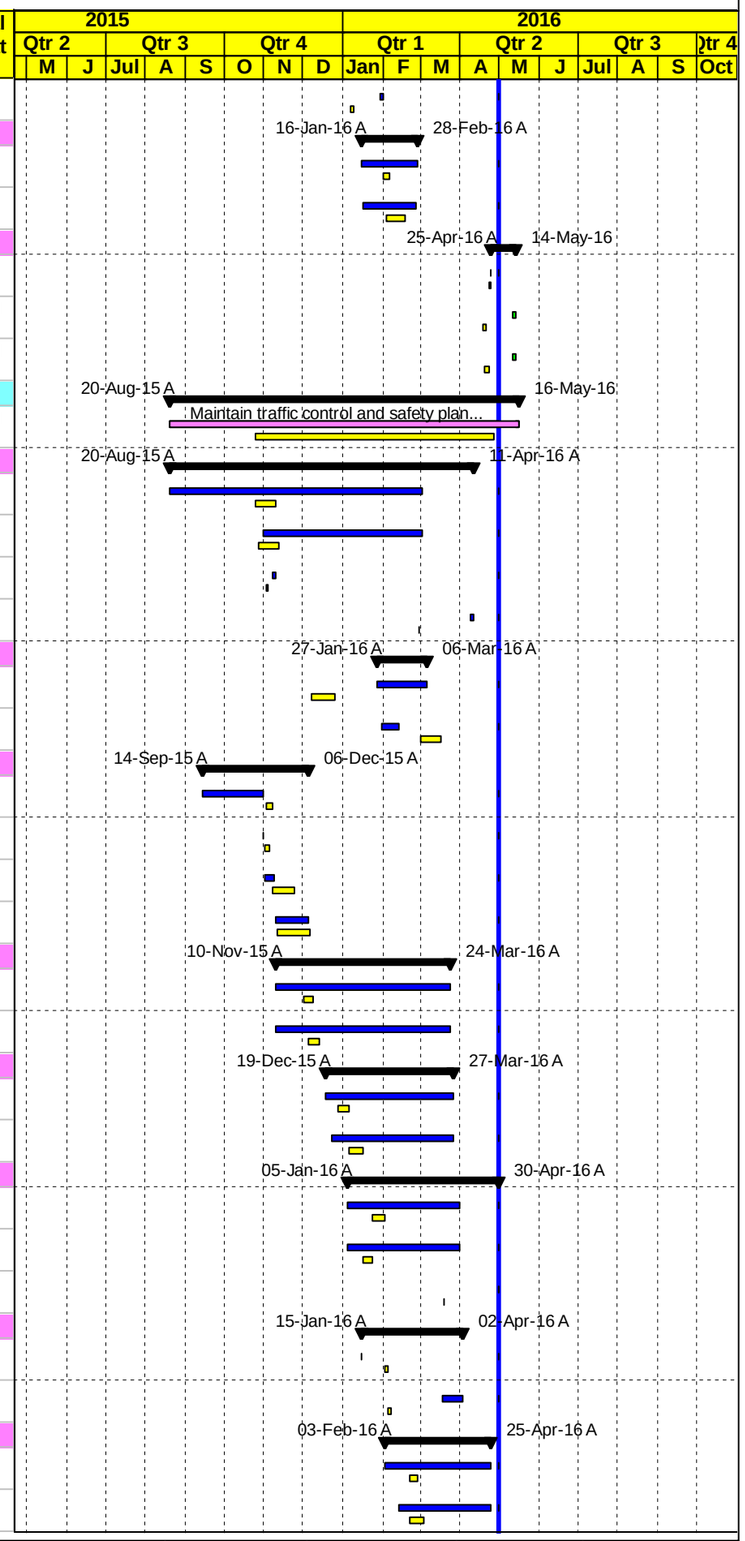
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT4190	7 cm Asphalt Binder Course Including Prime Coat RHS& LHS from St. 7+660 to St.7+500	100%	2d	07-Jan-16	09-Jan-16	30-Jan-16 A	01-Feb-16 A	
Concrete protection and ditch			17d	01-Feb-16	18-Feb-16	16-Jan-16 A	28-Feb-16 A	
QJR-CT4200	Concrete protection and ditch From Sta. 7+500 to Sta. 8+000 RHS	100%	5d	01-Feb-16	06-Feb-16	16-Jan-16 A	28-Feb-16 A	
QJR-CT4170	Step barrier From Sta. 7+680 to Sta. 8+000 LHS	100%	12d	03-Feb-16	18-Feb-16	17-Jan-16 A	27-Feb-16 A	
Asphalt Wearing			5d	18-Apr-16	24-Apr-16	25-Apr-16 A	14-May-16	-5d
QJR-CT4225-N	6 cm Asphalt Wearing Course Including prime Coat for simple access	100%	1d	23-Apr-16	24-Apr-16	25-Apr-16 A	25-Apr-16 A	
QJR-CT4210	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+000 to St.7+500	0%	2d	18-Apr-16	21-Apr-16	11-May-16	14-May-16	-16d
QJR-CT4220	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+000 to St.7+500	0%	2d	19-Apr-16	23-Apr-16	11-May-16	14-May-16	-16d
Phase Four Main Road from St.7+500 to St. 7+000			204d	25-Oct-15	27-Apr-16	20-Aug-15 A	16-May-16	-8d
QJR-CT4230	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	98.77%	163d	25-Oct-15	27-Apr-16	20-Aug-15 A	16-May-16	-16d
Excavation and Earthworks			158d	25-Oct-15	29-Feb-16	20-Aug-15 A	11-Apr-16 A	
QJR-CT4250	Road excavation including (cut/fill) to required subgrade RHS from St. 7+500 to St.7+000	100%	14d	25-Oct-15	10-Nov-15	20-Aug-15 A	02-Mar-16 A	
QJR-CT4280	Road excavation including (cut/fill) to required subgrade LHS from St. 7+500 to St.7+000	100%	14d	27-Oct-15	12-Nov-15	31-Oct-15 A	02-Mar-16 A	
QJR-CT4300	Existing tree to be removed At Sta. 7+466 , 7+480 RHS, At Sta. 7+500 LHS	100%	1d	02-Nov-15	03-Nov-15	08-Nov-15 A	10-Nov-15 A	
QJR-CT4270	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 7+013 RHS Width=7.20 m	100%	1d	29-Feb-16	29-Feb-16	09-Apr-16 A	11-Apr-16 A	
Pipe Culvert			41d	07-Dec-15	17-Mar-16	27-Jan-16 A	06-Mar-16 A	
QJR-CT4260	Construct Pipe Culvert 1Dia 1000 mm, L=15.0m Slope=1.00% At Sta. 7+410	100%	14d	07-Dec-15	26-Dec-15	27-Jan-16 A	06-Mar-16 A	
QJR-CT4290	Construct Pipe Culvert, 1Dia 1000 mm At Sta. 7+030	100%	15d	01-Mar-16	17-Mar-16	31-Jan-16 A	14-Feb-16 A	
Retaining Wall,			28d	01-Nov-15	06-Dec-15	14-Sep-15 A	06-Dec-15 A	
QJR-CT4240	Structural excavation for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	100%	5d	02-Nov-15	07-Nov-15	14-Sep-15 A	31-Oct-15 A	
QJR-CT4650	Blinding for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	100%	5d	01-Nov-15	05-Nov-15	01-Nov-15 A	01-Nov-15 A	
QJR-CT4790	Foundation for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	100%	15d	07-Nov-15	24-Nov-15	02-Nov-15 A	09-Nov-15 A	
QJR-CT8125	Concrete Wall for Retaining Wall, H= 5.0.m From Sta. 7+390 to Sta. 7+440 LHS	100%	20d	11-Nov-15	06-Dec-15	10-Nov-15 A	06-Dec-15 A	
Embankment Construction			11d	01-Dec-15	14-Dec-15	10-Nov-15 A	24-Mar-16 A	
QJR-CT4310	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 7+500 to St.7+000	100%	7d	01-Dec-15	08-Dec-15	10-Nov-15 A	24-Mar-16 A	
QJR-CT4320	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 7+500 to St.7+000	100%	7d	05-Dec-15	14-Dec-15	10-Nov-15 A	24-Mar-16 A	
Sub-base course layers			15d	28-Dec-15	16-Jan-16	19-Dec-15 A	27-Mar-16 A	
QJR-CT4330	15 cm Thick Sub Base Course Layer RHS from St. 7+500 to St.7+000	100%	8d	28-Dec-15	05-Jan-16	19-Dec-15 A	27-Mar-16 A	
QJR-CT4340	15 cm Thick Sub Base Course Layer LHS from St. 7+500 to St.7+000	100%	8d	05-Jan-16	16-Jan-16	23-Dec-15 A	27-Mar-16 A	
Base-course layers			108d	16-Jan-16	19-Mar-16	05-Jan-16 A	30-Apr-16 A	
QJR-CT4360	15 cm Thick Base Course Layer LHS from St. 7+500 to St.7+000	100%	7d	24-Jan-16	02-Feb-16	05-Jan-16 A	31-Mar-16 A	
QJR-CT4350	15 cm Thick Base Course Layer RHS from St. 7+500 to St.7+000	100%	7d	16-Jan-16	24-Jan-16	05-Jan-16 A	31-Mar-16 A	
QJR-CT4365-N	15 cm Thick Base Course Layer	100%	1d	19-Mar-16	19-Mar-16	30-Apr-16 A	30-Apr-16 A	
Apshalt Binder			28d	02-Feb-16	07-Feb-16	15-Jan-16 A	02-Apr-16 A	
QJR-CT4370	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 7+380 to St.7+100	100%	2d	02-Feb-16	04-Feb-16	15-Jan-16 A	16-Jan-16 A	
QJR-CT4390	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 7+500 to St.7+380 & 7+100 to St. 7+000	100%	2d	04-Feb-16	07-Feb-16	18-Mar-16 A	02-Apr-16 A	
Concrete protection and ditch			19d	21-Feb-16	03-Mar-16	03-Feb-16 A	25-Apr-16 A	
QJR-CT4400	Concrete protection and ditch From Sta.7+000 to 7+500 RHS	100%	5d	21-Feb-16	27-Feb-16	03-Feb-16 A	25-Apr-16 A	
QJR-CT4380	Step barrier From Sta.7+020 to Sta. 7+470 LHS	100%	10d	21-Feb-16	03-Mar-16	13-Feb-16 A	24-Apr-16 A	



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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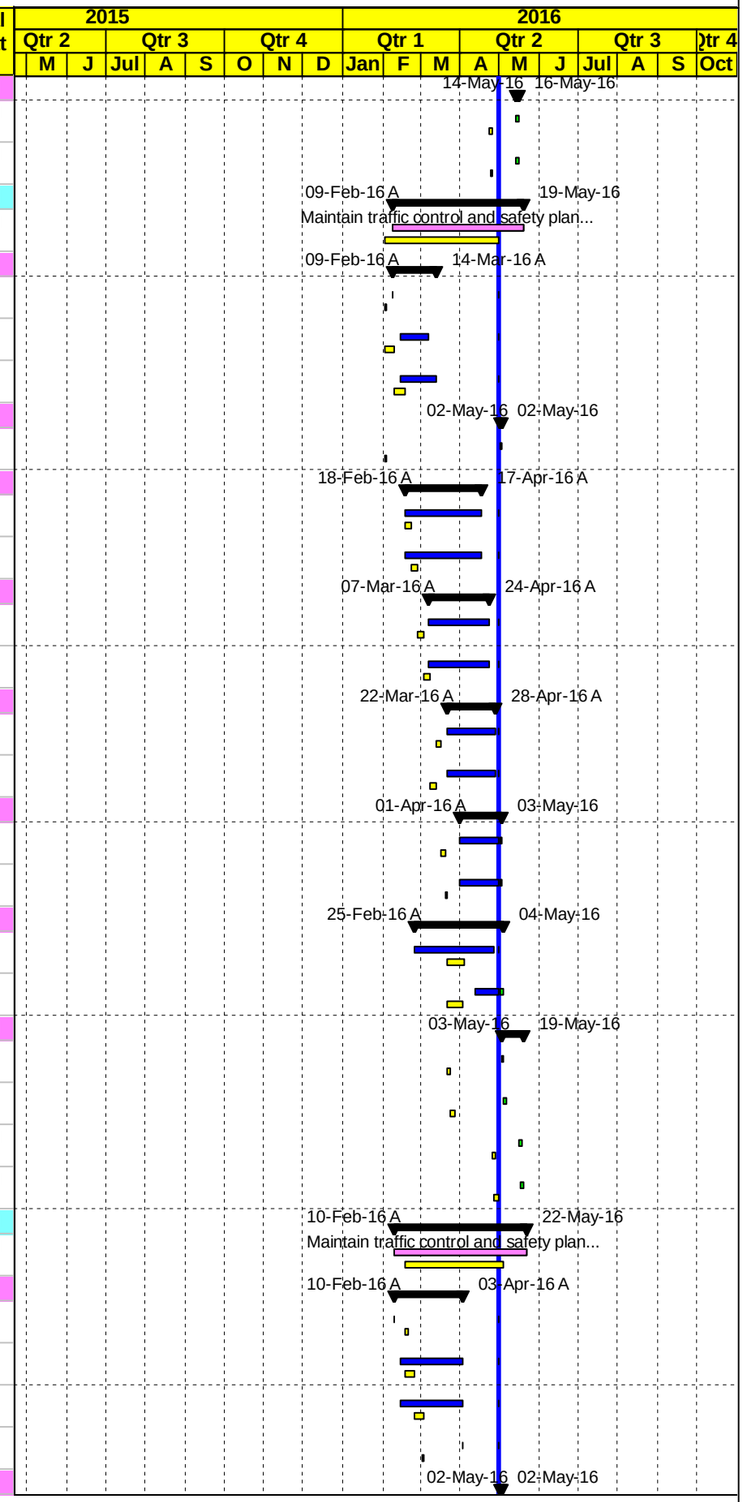
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Asphalt Wearing			2d	23-Apr-16	26-Apr-16	14-May-16	16-May-16	-16d
QJR-CT4410	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 7+500 to St.7+000	0%	2d	23-Apr-16	25-Apr-16	14-May-16	16-May-16	-16d
QJR-CT4420	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 7+500 to St.7+000	0%	2d	24-Apr-16	26-Apr-16	14-May-16	16-May-16	-16d
Phase Five Main Road from St.7+000 to St.6+500			81d	02-Feb-16	30-Apr-16	09-Feb-16 A	19-May-16	-10d
QJR-CT4430	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	80.74%	81d	02-Feb-16	30-Apr-16	09-Feb-16 A	19-May-16	-10d
Excavation and Earthworks			12d	02-Feb-16	18-Feb-16	09-Feb-16 A	14-Mar-16 A	
QJR-CT4460	Existing tree to be removed At Sta. 6+774 LHS & At Sta. 6+785 RHS	100%	1d	02-Feb-16	03-Feb-16	09-Feb-16 A	09-Feb-16 A	
QJR-CT4440	Road excavation including (cut/fill) to required subgrade RHS from St. 7+000 to St.6+500	100%	6d	02-Feb-16	09-Feb-16	15-Feb-16 A	07-Mar-16 A	
QJR-CT4470	Road excavation including (cut/fill) to required subgrade LHS from St. 7+000 to St.6+500	100%	6d	09-Feb-16	18-Feb-16	15-Feb-16 A	14-Mar-16 A	
Pipe Culvert			1d	02-Feb-16	03-Feb-16	02-May-16	02-May-16	5d
QJR-CT4450	Existing Double Pipe Culvert, Dia 1000 mm to be Cleaned At Sta. 6+530	0%	1d	02-Feb-16	03-Feb-16	02-May-16	02-May-16	5d
Embankment Construction			8d	18-Feb-16	28-Feb-16	18-Feb-16 A	17-Apr-16 A	
QJR-CT4480	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 7+000 to St.6+500	100%	4d	18-Feb-16	23-Feb-16	18-Feb-16 A	17-Apr-16 A	
QJR-CT4490	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 7+000 to St.6+500	100%	4d	23-Feb-16	28-Feb-16	18-Feb-16 A	17-Apr-16 A	
Sub-base course layers			8d	28-Feb-16	08-Mar-16	07-Mar-16 A	24-Apr-16 A	
QJR-CT4500	15 cm Thick Sub Base Course Layer RHS from St. 7+000 to St.6+500	100%	4d	28-Feb-16	03-Mar-16	07-Mar-16 A	24-Apr-16 A	
QJR-CT4510	15 cm Thick Sub Base Course Layer LHS from St. 7+000 to St.6+500	100%	4d	03-Mar-16	08-Mar-16	07-Mar-16 A	24-Apr-16 A	
Base-course layers			8d	08-Mar-16	17-Mar-16	22-Mar-16 A	28-Apr-16 A	
QJR-CT4530	15 cm Thick Base Course Layer LHS from St. 7+000 to St.6+500	100%	4d	13-Mar-16	17-Mar-16	22-Mar-16 A	28-Apr-16 A	
QJR-CT4520	15 cm Thick Base Course Layer RHS from St. 7+000 to St.6+500	100%	4d	08-Mar-16	13-Mar-16	22-Mar-16 A	28-Apr-16 A	
Apshalt Binder			4d	17-Mar-16	22-Mar-16	01-Apr-16 A	03-May-16	-7d
QJR-CT4540	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 7+000 to St.6+500	40%	2d	17-Mar-16	20-Mar-16	01-Apr-16 A	03-May-16	-7d
QJR-CT4550	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 7+000 to St.6+500	40%	2d	20-Mar-16	22-Mar-16	01-Apr-16 A	03-May-16	-7d
Concrete protection and ditch			24d	22-Mar-16	04-Apr-16	25-Feb-16 A	04-May-16	-5d
QJR-CT4570	Step Barrier From Sta. 6+500 to Sta. 6+650 RHS & LHS	100%	10d	22-Mar-16	04-Apr-16	25-Feb-16 A	27-Apr-16 A	
QJR-CT4560	Concrete protection and ditch From Sta. 6+650 to Sta. 7+000 RHS & LHS	70%	8d	22-Mar-16	02-Apr-16	13-Apr-16 A	04-May-16	-5d
Asphalt Wearing			14d	22-Mar-16	30-Apr-16	03-May-16	19-May-16	-16d
QJR-CT4570-N	Milling from St. 7+000 to St.6+500	0%	1d	22-Mar-16	24-Mar-16	03-May-16	04-May-16	-7d
QJR-CT4575-N	Asphalt leveling	0%	2d	24-Mar-16	27-Mar-16	04-May-16	07-May-16	-7d
QJR-CT4580	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 7+000 to St.6+500	0%	2d	26-Apr-16	28-Apr-16	16-May-16	18-May-16	-16d
QJR-CT4590	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 7+000 to St.6+500	0%	2d	27-Apr-16	30-Apr-16	17-May-16	19-May-16	-16d
Phase Six Main Road from St.6+500 to St. 6+000			89d	18-Feb-16	04-May-16	10-Feb-16 A	22-May-16	-14d
QJR-CT4600	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	75.76%	73d	18-Feb-16	04-May-16	10-Feb-16 A	22-May-16	-12d
Excavation and Earthworks			44d	18-Feb-16	03-Mar-16	10-Feb-16 A	03-Apr-16 A	
QJR-CT4620	Existing tree to be relocated @ Sta. 6+118.52 & Sta. 6+139	100%	1d	18-Feb-16	20-Feb-16	10-Feb-16 A	10-Feb-16 A	
QJR-CT4610	Road excavation including (cut/fill) to required subgrade RHS from St. 6+500 to St.6+000	100%	6d	18-Feb-16	25-Feb-16	15-Feb-16 A	03-Apr-16 A	
QJR-CT4630	Road excavation including (cut/fill) to required subgrade LHS from St. 6+500 to St.6+000	100%	6d	25-Feb-16	03-Mar-16	15-Feb-16 A	03-Apr-16 A	
QJR-CT4640	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 6+085 LHS L=17.97 m	100%	1d	02-Mar-16	03-Mar-16	03-Apr-16 A	03-Apr-16 A	
Pipe Culvert			1d	03-Mar-16	05-Mar-16	02-May-16	02-May-16	-1d



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MORGANTI

Construction Program

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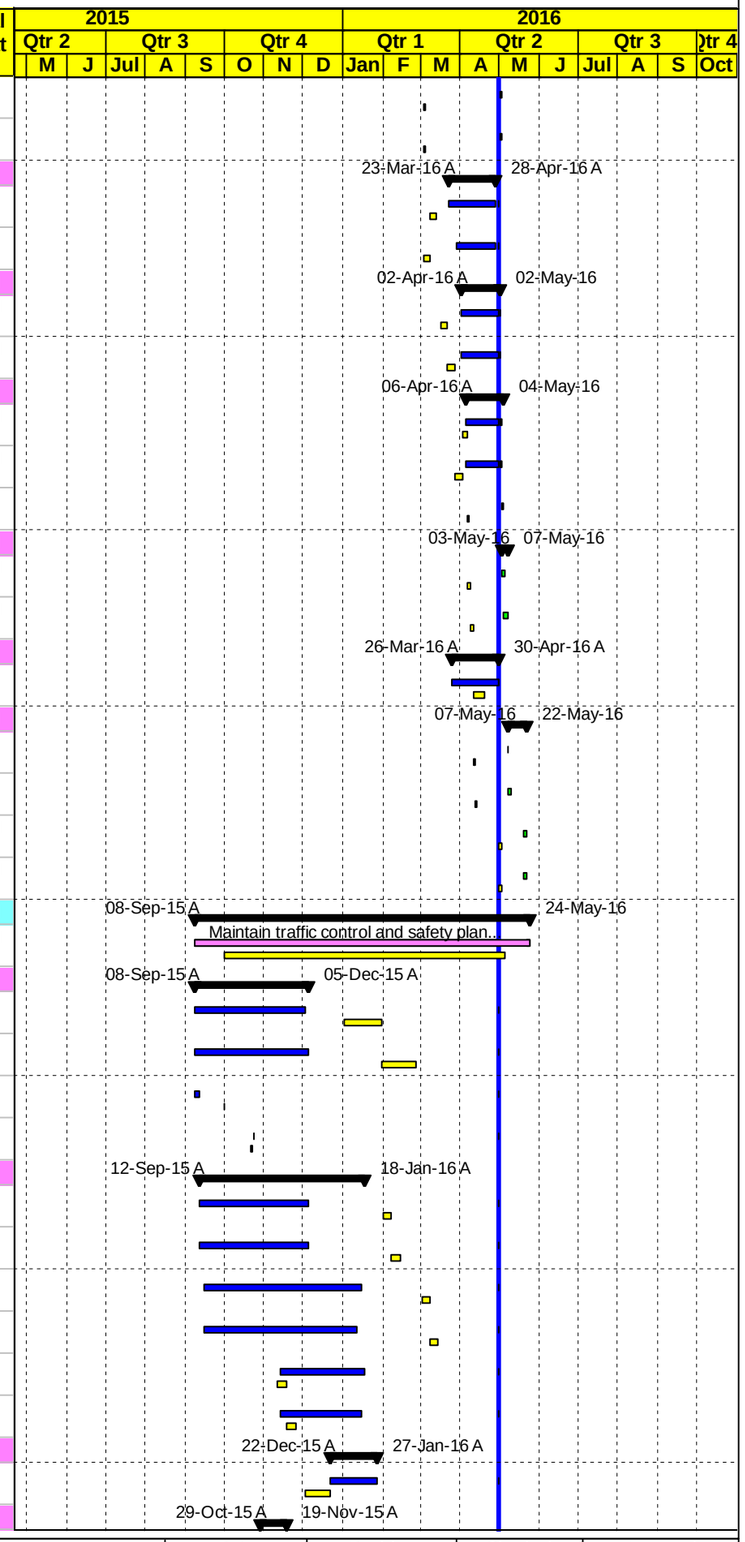
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT4660	Existing Crossing Pipe Culvert, Dia 600 mm to be Cleaned At Sta. 6+085 LHS	0%	1d	03-Mar-16	05-Mar-16	02-May-16	02-May-16	-1d
QJR-CT4670	Existing Double Pipe Culvert, 2 Dia 1000 mm to be Cleaned At Sta. 6+035	0%	1d	03-Mar-16	05-Mar-16	02-May-16	02-May-16	-1d
Embankment Construction			8d	03-Mar-16	13-Mar-16	23-Mar-16 A	28-Apr-16 A	
QJR-CT4680	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 6+500 to St.6+000	100%	4d	08-Mar-16	13-Mar-16	23-Mar-16 A	28-Apr-16 A	
QJR-CT4675	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 6+500 to St.6+000	100%	4d	03-Mar-16	08-Mar-16	29-Mar-16 A	28-Apr-16 A	
Sub-base course layers			8d	17-Mar-16	28-Mar-16	02-Apr-16 A	02-May-16	-16d
QJR-CT4690	15 cm Thick Sub Base Course Layer RHS from St. 6+500 to St.6+000	90%	4d	17-Mar-16	22-Mar-16	02-Apr-16 A	02-May-16	-16d
QJR-CT4700	15 cm Thick Sub Base Course Layer LHS from St. 6+500 to St.6+000	90%	4d	22-Mar-16	28-Mar-16	02-Apr-16 A	02-May-16	-16d
Base-course layers			18d	28-Mar-16	07-Apr-16	06-Apr-16 A	04-May-16	4d
QJR-CT4720	15 cm Thick Base Course Layer LHS from St. 6+500 to St.6+000	60%	4d	02-Apr-16	06-Apr-16	06-Apr-16 A	03-May-16	-16d
QJR-CT4710	15 cm Thick Base Course Layer RHS from St. 6+500 to St.6+000	60%	4d	28-Mar-16	02-Apr-16	06-Apr-16 A	03-May-16	-16d
QJR-CT4725-N	20 cm Thick Base Course Layer for simple access	0%	1d	06-Apr-16	07-Apr-16	03-May-16	04-May-16	4d
Apshalt Binder			3d	06-Apr-16	11-Apr-16	03-May-16	07-May-16	-16d
QJR-CT4730	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 6+500 to St.6+000	0%	2d	06-Apr-16	09-Apr-16	03-May-16	05-May-16	-16d
QJR-CT4740	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 6+500 to St.6+000	0%	2d	09-Apr-16	11-Apr-16	04-May-16	07-May-16	-16d
Concrete protection and ditch			7d	11-Apr-16	19-Apr-16	26-Mar-16 A	30-Apr-16 A	
QJR-CT4760	Step Barrier From Sta. 6+455 to Sta. 6+500 RHS & 6+490 to St. 6+500 LHS	100%	7d	11-Apr-16	19-Apr-16	26-Mar-16 A	30-Apr-16 A	
Asphalt Wearing			13d	11-Apr-16	03-May-16	07-May-16	22-May-16	-16d
QJR-CT4760-N	Milling from St. 6+500 to St.6+000	0%	1d	11-Apr-16	12-Apr-16	07-May-16	08-May-16	-8d
QJR-CT4765-N	Asphalt leveling	0%	2d	12-Apr-16	14-Apr-16	08-May-16	10-May-16	-8d
QJR-CT4770	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 6+500 to St.6+000	0%	2d	30-Apr-16	03-May-16	19-May-16	22-May-16	-16d
QJR-CT4780	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 6+500 to St.6+000	0%	2d	30-Apr-16	03-May-16	19-May-16	22-May-16	-16d
Phase Seven Main Road from St. 6+000 to St. 5+250			237d	01-Oct-15	05-May-16	08-Sep-15 A	24-May-16	-19d
QJR-CT4800	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	98.95%	190d	01-Oct-15	05-May-16	08-Sep-15 A	24-May-16	-16d
Excavation and Earthworks			117d	01-Oct-15	27-Feb-16	08-Sep-15 A	05-Dec-15 A	
QJR-CT4810	Road excavation including (cut/fill) to required subgrade RHS from St. 6+000 to St.5+300	100%	21d	02-Jan-16	31-Jan-16	08-Sep-15 A	03-Dec-15 A	
QJR-CT4830	Road excavation including (cut/fill) to required subgrade LHS from St. 6+000 to St.5+300	100%	21d	31-Jan-16	27-Feb-16	08-Sep-15 A	05-Dec-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	01-Oct-15	01-Oct-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	22-Oct-15	22-Oct-15	24-Oct-15 A	24-Oct-15 A	
Embankment Construction			99d	11-Nov-15	14-Mar-16	12-Sep-15 A	18-Jan-16 A	
QJR-CT4850	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 6+000 to St.5+250	100%	5d	01-Feb-16	07-Feb-16	12-Sep-15 A	05-Dec-15 A	
QJR-CT4860	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 6+000 to St.5+250	100%	5d	07-Feb-16	14-Feb-16	12-Sep-15 A	05-Dec-15 A	
QJR-CT4870	60 cm Thick Selected fill material RHS from St. 6+000 to St.5+250	100%	6d	02-Mar-16	08-Mar-16	16-Sep-15 A	16-Jan-16 A	
QJR-CT4880	60 cm Thick Selected fill material LHS from St. 6+000 to St.5+250	100%	6d	08-Mar-16	14-Mar-16	16-Sep-15 A	12-Jan-16 A	
QJR-CT4890	20 cm Thick Topping Layer RHS from St. 6+000 to St.5+250	100%	6d	11-Nov-15	18-Nov-15	14-Nov-15 A	18-Jan-16 A	
QJR-CT4900	20 cm Thick Topping Layer LHS from St. 6+000 to St.5+250	100%	6d	18-Nov-15	25-Nov-15	14-Nov-15 A	16-Jan-16 A	
Pipe Culvert			15d	03-Dec-15	22-Dec-15	22-Dec-15 A	27-Jan-16 A	
QJR-CT4900-N	New pipe culvert Dia 1000 mm @ 5+785	100%	15d	03-Dec-15	22-Dec-15	22-Dec-15 A	27-Jan-16 A	
Retaining Walls from Sta.5+790 to Sta.5+825 RHS			33d	01-Nov-15	12-Dec-15	29-Oct-15 A	19-Nov-15 A	



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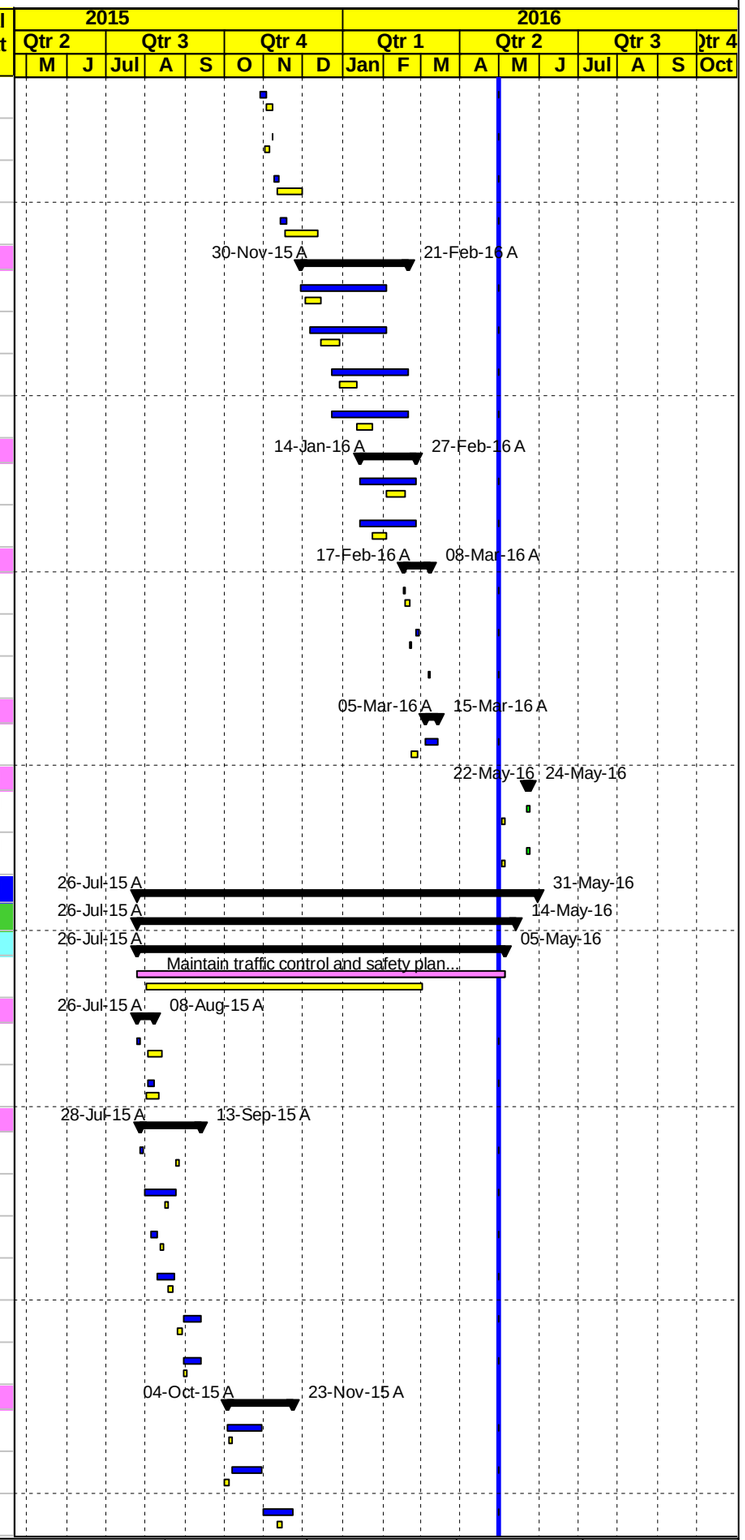
Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT8480-N	Structural excavation for Retaining Wall from Sta.5+792.15 to Sta.5+825 RHS	100%	5d	02-Nov-15	07-Nov-15	29-Oct-15 A	03-Nov-15 A	
QJR-CT8490-N	Blinding for Retaining Wall, from Sta.5+792.15 to Sta.5+825 RHS	100%	5d	01-Nov-15	05-Nov-15	08-Nov-15 A	08-Nov-15 A	
QJR-CT8500-N	Foundation for Retaining Wall,from Sta.5+792.15 to Sta.5+825 RHS	100%	15d	11-Nov-15	30-Nov-15	09-Nov-15 A	12-Nov-15 A	
QJR-CT8510-N	Concrete Wall for Retaining Wall, from Sta.5+792.15 to Sta.5+825 RHS	100%	20d	17-Nov-15	12-Dec-15	14-Nov-15 A	19-Nov-15 A	
Sub-base course layers			21d	03-Dec-15	23-Jan-16	30-Nov-15 A	21-Feb-16 A	
QJR-CT4920	20 cm Thick Sub Base Course- First Layer LHS from St. 6+000 to St.5+250	100%	10d	03-Dec-15	15-Dec-15	30-Nov-15 A	04-Feb-16 A	
QJR-CT4910	20 cm Thick Sub Base Course- First Layer RHS from St. 6+000 to St.5+250	100%	10d	15-Dec-15	29-Dec-15	07-Dec-15 A	04-Feb-16 A	
QJR-CT4930	20 cm Thick Sub Base Course- Second Layer RHS from St. 6+000 to St.5+250	100%	10d	29-Dec-15	11-Jan-16	23-Dec-15 A	21-Feb-16 A	
QJR-CT4940	20 cm Thick Sub Base Course- Second Layer LHS from St. 6+000 to St.5+250	100%	10d	11-Jan-16	23-Jan-16	23-Dec-15 A	21-Feb-16 A	
Base-course layers			20d	23-Jan-16	18-Feb-16	14-Jan-16 A	27-Feb-16 A	
QJR-CT4960	15 cm Thick Base Course Layer LHS from St. 6+000 to St.5+250	100%	10d	04-Feb-16	18-Feb-16	14-Jan-16 A	27-Feb-16 A	
QJR-CT4950	15 cm Thick Base Course Layer RHS from St. 6+000 to St.5+250	100%	10d	23-Jan-16	04-Feb-16	14-Jan-16 A	27-Feb-16 A	
Apshalt Binder			14d	18-Feb-16	23-Feb-16	17-Feb-16 A	08-Mar-16 A	
QJR-CT4970	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 5+700 to St.5+300	100%	2d	18-Feb-16	21-Feb-16	17-Feb-16 A	18-Feb-16 A	
QJR-CT4980	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 6+000 to St.5+700	100%	2d	21-Feb-16	23-Feb-16	27-Feb-16 A	28-Feb-16 A	
QJR-CT5020-N	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from 5+250 -5+300	100%	2d			07-Mar-16 A	08-Mar-16 A	
Concrete protection and ditch			4d	23-Feb-16	28-Feb-16	05-Mar-16 A	15-Mar-16 A	
QJR-CT4990	Earth Ditch From Sta. 5+250 to Sta. 5+630 RHS, From Sta. 5+250to Sta. 5+760 LHS	100%	4d	23-Feb-16	28-Feb-16	05-Mar-16 A	15-Mar-16 A	
Asphalt Wearing			2d	03-May-16	05-May-16	22-May-16	24-May-16	-16d
QJR-CT5000	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 6+000 to St.5+250	0%	2d	03-May-16	05-May-16	22-May-16	24-May-16	-16d
QJR-CT5010	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 6+000 to St.5+250	0%	2d	03-May-16	05-May-16	22-May-16	24-May-16	-16d
Group #2 from St. 8+875 to St. 14+152			324d	01-Aug-15	08-May-16	26-Jul-15 A	31-May-16	-22d
Crew #1 from St. 8+875 to St.10+570			324d	01-Aug-15	08-May-16	26-Jul-15 A	14-May-16	-5d
Phase One Main Road from St. 8+875 to St. 9+100			279d	01-Aug-15	02-Mar-16	26-Jul-15 A	05-May-16	3d
QJR-CT5100	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	98.21%	224d	01-Aug-15	02-Mar-16	26-Jul-15 A	05-May-16	2d
Excavation and Earthworks			12d	01-Aug-15	13-Aug-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	03-Aug-15	13-Aug-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	01-Aug-15	11-Aug-15	03-Aug-15 A	08-Aug-15 A	
Embankment Construction			18d	12-Aug-15	01-Sep-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	25-Aug-15	27-Aug-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	16-Aug-15	18-Aug-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	12-Aug-15	15-Aug-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	19-Aug-15	22-Aug-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	26-Aug-15	29-Aug-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	30-Aug-15	01-Sep-15	31-Aug-15 A	13-Sep-15 A	
Sub-base course layers			39d	01-Oct-15	18-Nov-15	04-Oct-15 A	23-Nov-15 A	
QJR-CT5200	20 cm Thick Sub Base Course- First Layer LHS from St. 8+875 to St. 9+100	100%	3d	05-Oct-15	07-Oct-15	04-Oct-15 A	30-Oct-15 A	
QJR-CT5190	20 cm Thick Sub Base Course- First Layer RHS from St. 8+875 to St. 9+100	100%	3d	01-Oct-15	04-Oct-15	07-Oct-15 A	30-Oct-15 A	
QJR-CT5210	20 cm Thick Sub Base Course- Second Layer RHS from St. 8+875 to St. 9+100	100%	3d	11-Nov-15	14-Nov-15	01-Nov-15 A	23-Nov-15 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

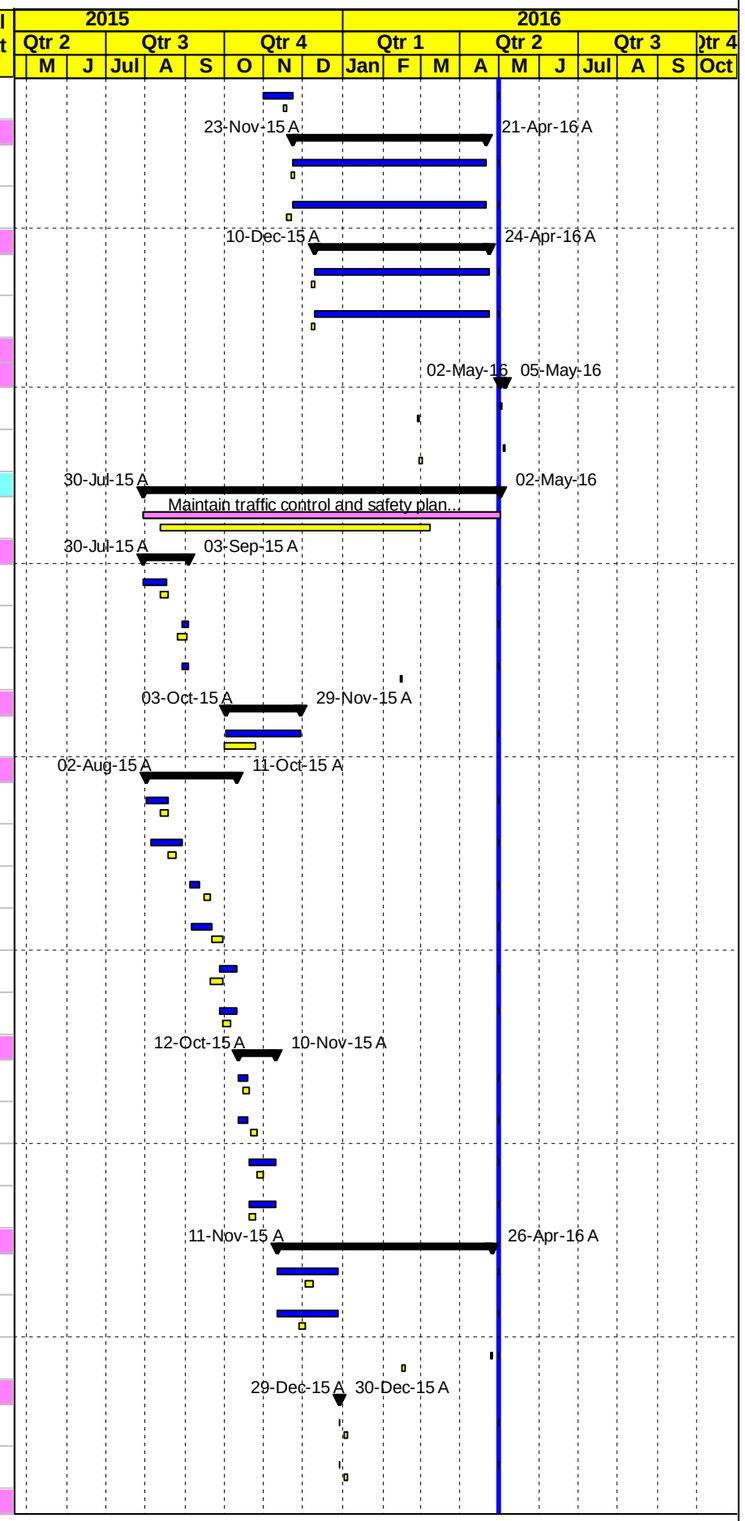
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT5220	20 cm Thick Sub Base Course- Second Layer LHS from St. 8+875 to St. 9+100	100%	3d	16-Nov-15	18-Nov-15	01-Nov-15 A	23-Nov-15 A	
Base-course layers			6d	18-Nov-15	24-Nov-15	23-Nov-15 A	21-Apr-16 A	
QJR-CT5240	15 cm Thick Base Course Layer LHS from St. 8+875 to St. 9+100	100%	3d	22-Nov-15	24-Nov-15	23-Nov-15 A	21-Apr-16 A	
QJR-CT5230	15 cm Thick Base Course Layer RHS from St. 8+875 to St. 9+100	100%	3d	18-Nov-15	21-Nov-15	23-Nov-15 A	21-Apr-16 A	
Apshalt Binder			2d	08-Dec-15	10-Dec-15	10-Dec-15 A	24-Apr-16 A	
QJR-CT5250	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 8+875 to St. 9+100	100%	2d	08-Dec-15	10-Dec-15	10-Dec-15 A	24-Apr-16 A	
QJR-CT5260	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 8+875 to St. 9+100	100%	2d	08-Dec-15	10-Dec-15	10-Dec-15 A	24-Apr-16 A	
Concrete protection and ditch			0d					0d
Asphalt Wearing			4d	27-Feb-16	02-Mar-16	02-May-16	05-May-16	2d
QJR-CT5280	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 8+875 to St. 9+100	0%	2d	27-Feb-16	29-Feb-16	02-May-16	03-May-16	2d
QJR-CT5290	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 8+875 to St. 9+100	0%	2d	29-Feb-16	02-Mar-16	04-May-16	05-May-16	2d
Phase Two Main Road from St. 9+340 to St. 9+700			272d	12-Aug-15	08-Mar-16	30-Jul-15 A	02-May-16	7d
QJR-CT5300	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	99.91%	217d	12-Aug-15	08-Mar-16	30-Jul-15 A	02-May-16	-5d
Excavation and Earthworks			203d	12-Aug-15	15-Feb-16	30-Jul-15 A	03-Sep-15 A	
QJR-CT5310	Road excavation including (cut/fill) to required subgrade RHS from St. 9+340 to St. 9+700	100%	6d	12-Aug-15	18-Aug-15	30-Jul-15 A	18-Aug-15 A	
QJR-CT5330	Road excavation including (cut/fill) to required subgrade LHS from St. 9+340 to St. 9+700	100%	6d	26-Aug-15	01-Sep-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	100%	1d	14-Feb-16	15-Feb-16	30-Aug-15 A	03-Sep-15 A	
Pipe Culvert			21d	01-Oct-15	25-Oct-15	03-Oct-15 A	29-Nov-15 A	
QJR-CT5345	Existing Double Pipe Culvert 2 Dia 1000 mm to be Cleaned & Extended, New Head/ Wing Walls to be Constructed @Sta. 9+555	100%	21d	01-Oct-15	25-Oct-15	03-Oct-15 A	29-Nov-15 A	
Embankment Construction			43d	12-Aug-15	05-Oct-15	02-Aug-15 A	11-Oct-15 A	
QJR-CT5350	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 9+340 to St. 9+700	100%	5d	12-Aug-15	18-Aug-15	02-Aug-15 A	19-Aug-15 A	
QJR-CT5370	60 cm Thick Selected fill material RHS from St. 9+340 to St. 9+700	100%	5d	18-Aug-15	24-Aug-15	06-Aug-15 A	30-Aug-15 A	
QJR-CT5360	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 9+340 to St. 9+700	100%	5d	15-Sep-15	20-Sep-15	05-Sep-15 A	12-Sep-15 A	
QJR-CT5380	60 cm Thick Selected fill material LHS from St. 9+340 to St. 9+700	100%	5d	21-Sep-15	29-Sep-15	06-Sep-15 A	22-Sep-15 A	
QJR-CT5390	20 cm - 30 cm Thick Topping Layer RHS from St. 9+340 to St. 9+700	100%	5d	20-Sep-15	29-Sep-15	28-Sep-15 A	11-Oct-15 A	
QJR-CT5400	20 cm - 30 cm Thick Topping Layer LHS from St. 9+340 to St. 9+700	100%	5d	29-Sep-15	05-Oct-15	28-Sep-15 A	11-Oct-15 A	
Sub-base course layers			13d	15-Oct-15	31-Oct-15	12-Oct-15 A	10-Nov-15 A	
QJR-CT5430	20 cm Thick Sub Base Course- First Layer RHS from St. 9+340 to St. 9+700	100%	5d	15-Oct-15	20-Oct-15	12-Oct-15 A	19-Oct-15 A	
QJR-CT5440	20 cm Thick Sub Base Course- First Layer LHS from St. 9+340 to St. 9+700	100%	5d	21-Oct-15	26-Oct-15	12-Oct-15 A	19-Oct-15 A	
QJR-CT5460	20 cm Thick Sub Base Course- Second Layer LHS from St. 9+340 to St. 9+700	100%	5d	26-Oct-15	31-Oct-15	20-Oct-15 A	10-Nov-15 A	
QJR-CT5450	20 cm Thick Sub Base Course- Second Layer RHS from St. 9+340 to St. 9+700	100%	5d	20-Oct-15	25-Oct-15	20-Oct-15 A	10-Nov-15 A	
Base-course layers			125d	28-Nov-15	18-Feb-16	11-Nov-15 A	26-Apr-16 A	
QJR-CT5480	15 cm Thick Base Course Layer LHS from St. 9+340 to St. 9+700	100%	5d	03-Dec-15	08-Dec-15	11-Nov-15 A	28-Dec-15 A	
QJR-CT5470	15 cm Thick Base Course Layer RHS from St. 9+340 to St. 9+700	100%	5d	28-Nov-15	02-Dec-15	11-Nov-15 A	28-Dec-15 A	
QJR-CT5470-N	20 cm Thick Base Course Layer for simple access	100%	1d	16-Feb-16	18-Feb-16	25-Apr-16 A	26-Apr-16 A	
Apshalt Binder			2d	02-Jan-16	04-Jan-16	29-Dec-15 A	30-Dec-15 A	
QJR-CT5490	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 9+340 to St. 9+700	100%	2d	02-Jan-16	04-Jan-16	29-Dec-15 A	30-Dec-15 A	
QJR-CT5500	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 9+340 to St. 9+700	100%	2d	02-Jan-16	04-Jan-16	29-Dec-15 A	30-Dec-15 A	
Concrete protection and ditch			0d					0d



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

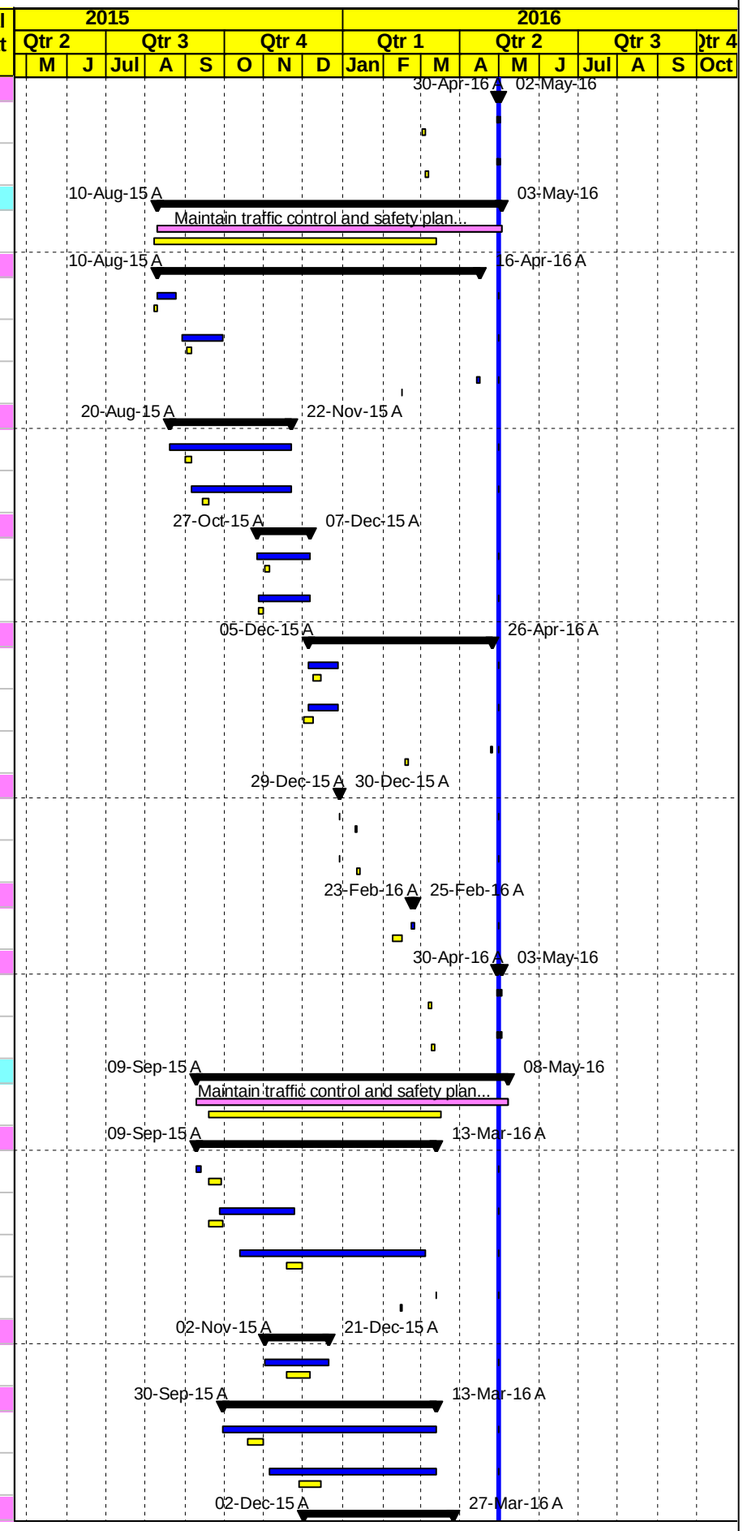
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Asphalt Wearing			4d	02-Mar-16	07-Mar-16	30-Apr-16 A	02-May-16	-5d
QJR-CT5510	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 9+340 to St. 9+700	90%	2d	02-Mar-16	05-Mar-16	30-Apr-16 A	02-May-16	-5d
QJR-CT5520	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 9+340 to St. 9+700	90%	2d	05-Mar-16	07-Mar-16	30-Apr-16 A	02-May-16	-5d
Phase Three Main Road from St. 9+700 to St. 10+000			225d	08-Aug-15	13-Mar-16	10-Aug-15 A	03-May-16	5d
QJR-CT5530	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	99.38%	225d	08-Aug-15	13-Mar-16	10-Aug-15 A	03-May-16	-5d
Excavation and Earthworks			208d	08-Aug-15	16-Feb-16	10-Aug-15 A	16-Apr-16 A	
QJR-CT5540	Road excavation including (cut/fill) to required subgrade RHS from St. 9+700 to St. 10+000	100%	3d	08-Aug-15	10-Aug-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	02-Sep-15	05-Sep-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	100%	1d	15-Feb-16	16-Feb-16	14-Apr-16 A	16-Apr-16 A	
Embankment Construction			15d	01-Sep-15	19-Sep-15	20-Aug-15 A	22-Nov-15 A	
QJR-CT5570	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 9+700 to St. 10+000	100%	4d	01-Sep-15	05-Sep-15	20-Aug-15 A	22-Nov-15 A	
QJR-CT5580	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 9+700 to St. 10+000	100%	4d	14-Sep-15	19-Sep-15	06-Sep-15 A	22-Nov-15 A	
Sub-base course layers			8d	27-Oct-15	04-Nov-15	27-Oct-15 A	07-Dec-15 A	
QJR-CT5600	15 cm Thick Sub Base Course Layer LHS from St. 9+700 to St. 10+000	100%	4d	01-Nov-15	04-Nov-15	27-Oct-15 A	07-Dec-15 A	
QJR-CT5590	15 cm Thick Sub Base Course Layer RHS from St. 9+700 to St. 10+000	100%	4d	27-Oct-15	31-Oct-15	27-Oct-15 A	07-Dec-15 A	
Base-course layers			122d	01-Dec-15	20-Feb-16	05-Dec-15 A	26-Apr-16 A	
QJR-CT5620	15 cm Thick Base Course Layer LHS from St. 9+700 to St. 10+000	100%	6d	08-Dec-15	15-Dec-15	05-Dec-15 A	28-Dec-15 A	
QJR-CT5610	15 cm Thick Base Course Layer RHS from St. 9+700 to St. 10+000	100%	6d	01-Dec-15	08-Dec-15	05-Dec-15 A	28-Dec-15 A	
QJR-CT5620-N	15 cm Thick Base Course Layer fro simple access	100%	1d	18-Feb-16	20-Feb-16	25-Apr-16 A	26-Apr-16 A	
Apshalt Binder			4d	10-Jan-16	14-Jan-16	29-Dec-15 A	30-Dec-15 A	
QJR-CT5630	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 9+700 to St. 10+000	100%	2d	10-Jan-16	12-Jan-16	29-Dec-15 A	30-Dec-15 A	
QJR-CT5640	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 9+700 to St. 10+000	100%	2d	12-Jan-16	14-Jan-16	29-Dec-15 A	30-Dec-15 A	
Concrete protection and ditch			5d	08-Feb-16	15-Feb-16	23-Feb-16 A	25-Feb-16 A	
QJR-CT5650	Concrete protection and ditch From Sta. 9+700 to Sta. 10+000 RHS	100%	5d	08-Feb-16	15-Feb-16	23-Feb-16 A	25-Feb-16 A	
Asphalt Wearing			4d	07-Mar-16	12-Mar-16	30-Apr-16 A	03-May-16	-5d
QJR-CT5660	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 9+700 to St. 10+000	30%	2d	07-Mar-16	09-Mar-16	30-Apr-16 A	03-May-16	-5d
QJR-CT5670	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 9+700 to St. 10+000	30%	2d	09-Mar-16	12-Mar-16	30-Apr-16 A	03-May-16	-5d
Phase Four Main Road from St. 10+000 to St. 10+570			220d	19-Sep-15	17-Mar-16	09-Sep-15 A	08-May-16	1d
QJR-CT5830	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	97.54%	220d	19-Sep-15	17-Mar-16	09-Sep-15 A	08-May-16	1d
Excavation and Earthworks			137d	19-Sep-15	15-Feb-16	09-Sep-15 A	13-Mar-16 A	
QJR-CT5880	Existing Waterline to be Relocated From Sta. 10+256 to Sta.10+570 LHS	100%	5d	19-Sep-15	28-Sep-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	19-Sep-15	30-Sep-15	28-Sep-15 A	24-Nov-15 A	
QJR-CT5840	Road excavation including (cut/fill) to required subgrade RHS from St. 10+000 to St. 10+570	100%	10d	18-Nov-15	30-Nov-15	13-Oct-15 A	05-Mar-16 A	
QJR-CT5850	Simple Access Road excavation (cut/fill) At Sta. 10+214 RHS, L= 6.41 m, At Sta. 10+547 RHS L= 22m	100%	1d	14-Feb-16	15-Feb-16	13-Mar-16 A	13-Mar-16 A	
Pipe Culvert			15d	18-Nov-15	06-Dec-15	02-Nov-15 A	21-Dec-15 A	
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	100%	15d	18-Nov-15	06-Dec-15	02-Nov-15 A	21-Dec-15 A	
Embankment Construction			45d	19-Oct-15	15-Dec-15	30-Sep-15 A	13-Mar-16 A	
QJR-CT5920	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 10+000 to St. 10+570	100%	10d	19-Oct-15	31-Oct-15	30-Sep-15 A	13-Mar-16 A	
QJR-CT5910	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 10+000 to St. 10+570	100%	15d	28-Nov-15	15-Dec-15	05-Nov-15 A	13-Mar-16 A	
Sub-base course layers			12d	19-Dec-15	03-Jan-16	02-Dec-15 A	27-Mar-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

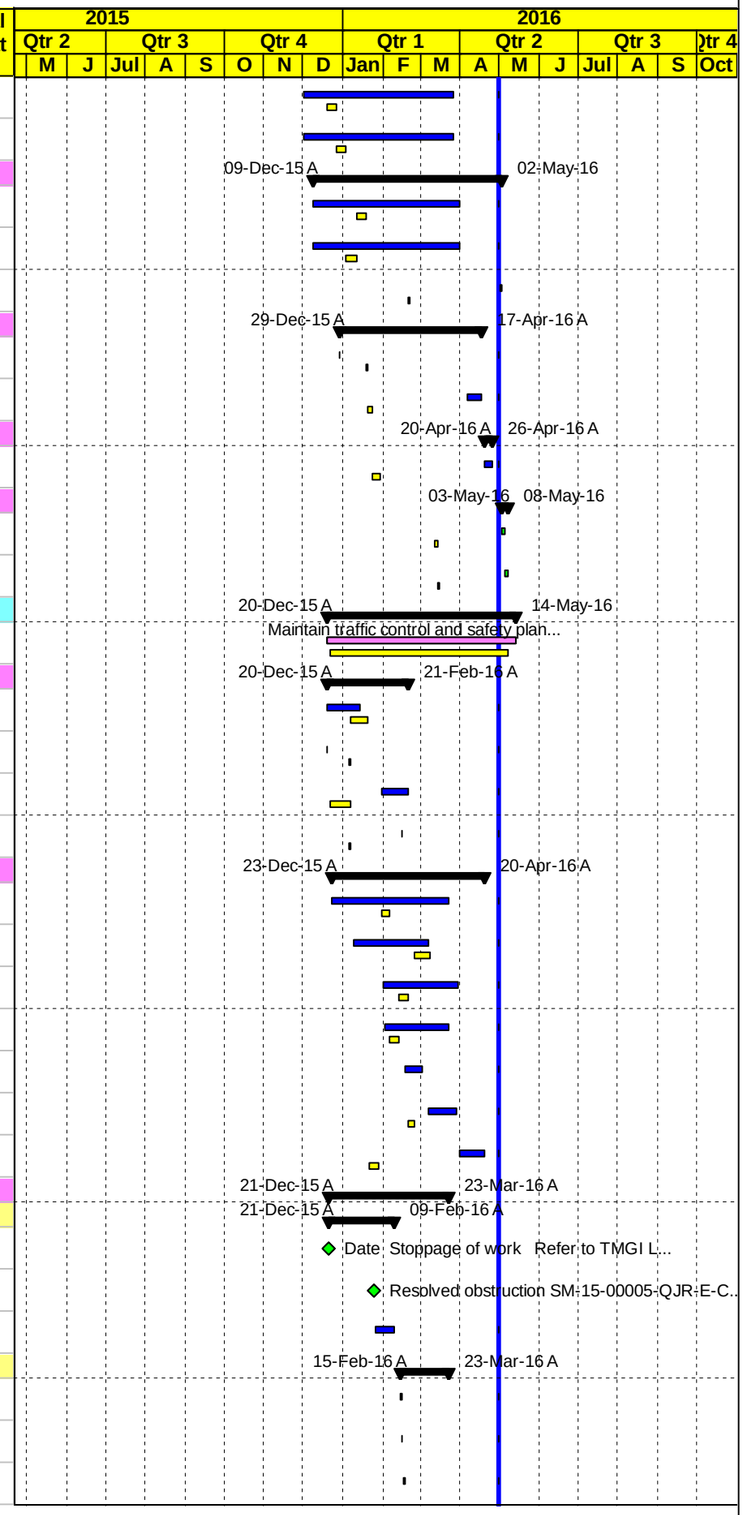
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT5930	15 cm Thick Sub Base Course Layer RHS from St. 10+000 to St. 10+570	100%	6d	19-Dec-15	27-Dec-15	02-Dec-15 A	27-Mar-16 A	
QJR-CT5940	15 cm Thick Sub Base Course Layer LHS from St. 10+000 to St. 10+570	100%	6d	27-Dec-15	03-Jan-16	02-Dec-15 A	27-Mar-16 A	
Base-course layers			96d	03-Jan-16	21-Feb-16	09-Dec-15 A	02-May-16	5d
QJR-CT5960	15 cm Thick Base Course Layer LHS from St. 10+000 to St. 10+570	100%	6d	11-Jan-16	18-Jan-16	09-Dec-15 A	31-Mar-16 A	
QJR-CT5950	15 cm Thick Base Course Layer RHS from St. 10+000 to St. 10+570	100%	6d	03-Jan-16	11-Jan-16	09-Dec-15 A	31-Mar-16 A	
QJR-CT5960-N	20 cm Thick Base Course Layer for simple access	0%	1d	20-Feb-16	21-Feb-16	02-May-16	02-May-16	5d
Apshalt Binder			77d	18-Jan-16	23-Jan-16	29-Dec-15 A	17-Apr-16 A	
QJR-CT5970	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 10+000 to St. 10+040	100%	2d	18-Jan-16	20-Jan-16	29-Dec-15 A	30-Dec-15 A	
QJR-CT5980	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 10+040 to St. 10+570	100%	2d	20-Jan-16	23-Jan-16	07-Apr-16 A	17-Apr-16 A	
Concrete protection and ditch			50d	23-Jan-16	30-Jan-16	20-Apr-16 A	26-Apr-16 A	
QJR-CT5990	Concrete protection and ditch From Sta. 10+000 to Sta. 10+150 RHS	100%	50d	23-Jan-16	30-Jan-16	20-Apr-16 A	26-Apr-16 A	
Asphalt Wearing			4d	12-Mar-16	16-Mar-16	03-May-16	08-May-16	-5d
QJR-CT6000	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 10+000 to St. 10+570	0%	2d	12-Mar-16	14-Mar-16	03-May-16	05-May-16	-5d
QJR-CT6010	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 10+000 to St. 10+570	0%	2d	14-Mar-16	16-Mar-16	05-May-16	08-May-16	-5d
Phase Five Main Road Roundabout from St. 9+100 to St. 9+340			119d	22-Dec-15	08-May-16	20-Dec-15 A	14-May-16	-4d
QJR-CT6030	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	91.25%	119d	22-Dec-15	08-May-16	20-Dec-15 A	14-May-16	-4d
Excavation and Earthworks			42d	22-Dec-15	20-Jan-16	20-Dec-15 A	21-Feb-16 A	
QJR-CT6070	Road excavation including (cut/fill) to required subgrade LHS from St. 9+100 to St. 9+340	100%	11d	07-Jan-16	20-Jan-16	20-Dec-15 A	14-Jan-16 A	
QJR-CT6060	Existing Block Room to be demolished to the left of the island At Sta. 9+277 RHS	100%	1d	05-Jan-16	07-Jan-16	20-Dec-15 A	20-Dec-15 A	
QJR-CT6040	Road excavation including (cut/fill) to required subgrade RHS from St. 9+100 to St. 9+340	100%	12d	22-Dec-15	07-Jan-16	31-Jan-16 A	21-Feb-16 A	
QJR-CT6050	Existing Hand Rail to be Removed From Sta. 9+150 to 9+160	100%	1d	05-Jan-16	07-Jan-16	16-Feb-16 A	16-Feb-16 A	
Embankment Construction			60d	21-Jan-16	08-Mar-16	23-Dec-15 A	20-Apr-16 A	
QJR-CT6100	60 cm Thick Selected fill material LHS from St. 9+100 to St. 9+340	100%	5d	31-Jan-16	06-Feb-16	23-Dec-15 A	23-Mar-16 A	
QJR-CT6150	UPVC 12 inch , 8 UPVC 8 inch, 3 UPVC 8 inch for future conection (Sleeve) and and precast manholes	100%	10d	25-Feb-16	08-Mar-16	09-Jan-16 A	07-Mar-16 A	
QJR-CT6120	30 cm Thick Topping Layer LHS from St. 9+100 to St. 9+340	100%	5d	13-Feb-16	20-Feb-16	01-Feb-16 A	30-Mar-16 A	
QJR-CT6110	60 cm Thick Selected fill material RHS from St. 9+100 to St. 9+340	100%	5d	06-Feb-16	13-Feb-16	03-Feb-16 A	23-Mar-16 A	
QJR-CT6120-N	Excavating and installing 600mm RC drainage pipes from Sta.9+175 to Sta. 9+260.	100%	10d			18-Feb-16 A	02-Mar-16 A	
QJR-CT6130	30 cm Thick Topping Layer RHS from St. 9+100 to St. 9+340	100%	5d	20-Feb-16	25-Feb-16	07-Mar-16 A	29-Mar-16 A	
QJR-CT3477	Catch Basin	100%	5d	21-Jan-16	28-Jan-16	01-Apr-16 A	20-Apr-16 A	
Retaining Walls @ 9+270 LHS & RHS			99d			21-Dec-15 A	23-Mar-16 A	
Engineering activities			41d			21-Dec-15 A	09-Feb-16 A	
QJR-CT630	Date Stoppage of work Refer to TMGI Letter No. LTR-QJR-TO-05-UT-MGI-15	100%	0d			21-Dec-15 A		
QJR-CT630	Resolved obstruction SM-15-00005-QJR-E-C-035-Regarding proposed retaining wall @ St. 9+270	100%	0d				25-Jan-16 A	
QJR-CT631	Preparation Shop drawing & Engineers Review submittal	100%	12d			26-Jan-16 A	09-Feb-16 A	
Construction activities			48d			15-Feb-16 A	23-Mar-16 A	
QJR-CT632	Structural excavation for foundation of Retaining Wall	100%	7d			15-Feb-16 A	16-Feb-16 A	
QJR-CT633	Blinding for Retaining Wall	100%	3d			16-Feb-16 A	16-Feb-16 A	
QJR-CT633	Foundation for Retaining Wall	100%	12d			17-Feb-16 A	18-Feb-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

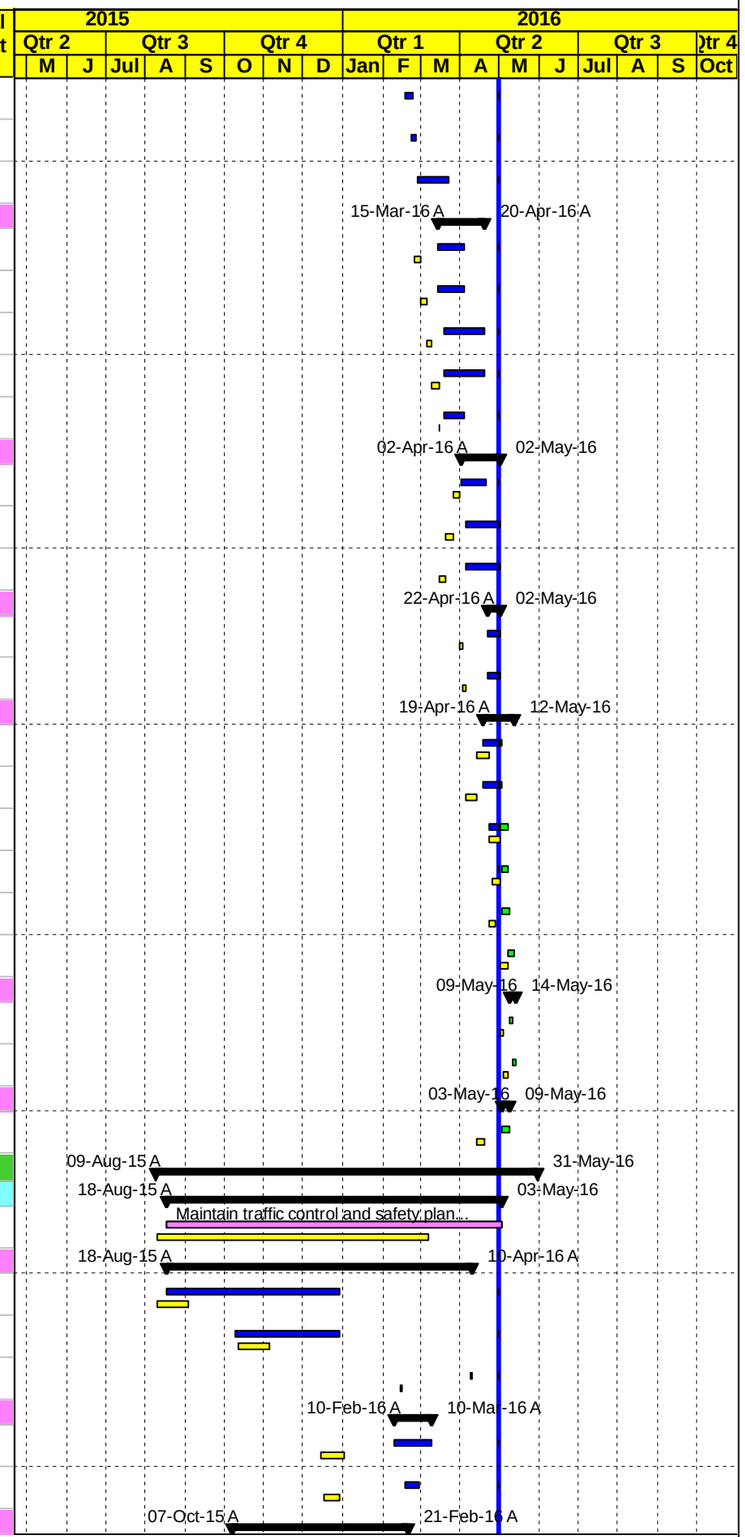
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT634	Concrete Wall for Retaining Wall	100%	19d			18-Feb-16 A	24-Feb-16 A	
QJR-CT634	Isolation for retaining wall (water proofing)	100%	5d			23-Feb-16 A	27-Feb-16 A	
QJR-CT635	Backfilling	100%	12d			28-Feb-16 A	23-Mar-16 A	
Sub-base course layers			19d	25-Feb-16	16-Mar-16	15-Mar-16 A	20-Apr-16 A	
QJR-CT6140	20 cm Thick Sub Base Course- First Layer RHS ffrom St. 9+100 to St. 9+340	100%	4d	25-Feb-16	01-Mar-16	15-Mar-16 A	04-Apr-16 A	
QJR-CT6160	20 cm Thick Sub Base Course- First Layer LHS from St. 9+100 to St. 9+340	100%	4d	01-Mar-16	06-Mar-16	15-Mar-16 A	04-Apr-16 A	
QJR-CT6170	20 cm Thick Sub Base Course- Second Layer RHS from St. 9+100 to St. 9+340	100%	4d	06-Mar-16	10-Mar-16	20-Mar-16 A	20-Apr-16 A	
QJR-CT6180	20 cm Thick Sub Base Course- Second Layer LHS from St. 9+100 to St. 9+340	100%	4d	10-Mar-16	15-Mar-16	20-Mar-16 A	20-Apr-16 A	
QJR-CT6180-N	15 cm Thick Sub Base Course- for simple access	100%	1d	15-Mar-16	16-Mar-16	20-Mar-16 A	04-Apr-16 A	
Base-course layers			8d	15-Mar-16	31-Mar-16	02-Apr-16 A	02-May-16	-1d
QJR-CT6210	Foundation & Civil Works of Street Lighting Poles	100%	5d	26-Mar-16	31-Mar-16	02-Apr-16 A	21-Apr-16 A	
QJR-CT6200	15 cm Thick Base Course Layer LHS from St. 9+100 to St. 9+340	95%	4d	20-Mar-16	26-Mar-16	06-Apr-16 A	02-May-16	-1d
QJR-CT6190	15 cm Thick Base Course Layer RHS from St. 9+100 to St. 9+340	95%	4d	15-Mar-16	20-Mar-16	06-Apr-16 A	02-May-16	-1d
Apshalt Binder			4d	31-Mar-16	05-Apr-16	22-Apr-16 A	02-May-16	-1d
QJR-CT6220	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 9+100 to St. 9+340	70%	2d	31-Mar-16	03-Apr-16	22-Apr-16 A	02-May-16	-1d
QJR-CT6230	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 9+100 to St. 9+340	70%	2d	03-Apr-16	05-Apr-16	22-Apr-16 A	02-May-16	-1d
Curbstone and side walk			14d	05-Apr-16	08-May-16	19-Apr-16 A	12-May-16	-4d
QJR-CT6250	Precast Conc. Curbstone for Median and island	80%	7d	13-Apr-16	23-Apr-16	19-Apr-16 A	03-May-16	-6d
QJR-CT6240	Precast Conc. Curbstone for Side Walk Roundabout (3) from St. 9+100 to St. 9+340	80%	7d	05-Apr-16	13-Apr-16	19-Apr-16 A	03-May-16	-6d
QJR-CT6260	20 cm base course layer for side walk and Median Roundabout (3) from St. 9+100 to St. 9+340	30%	7d	23-Apr-16	02-May-16	24-Apr-16 A	07-May-16	-5d
QJR-CT6280	Concrete works for side walk and Median Roundabout (3) from St. 9+100 to St. 9+340	20%	5d	25-Apr-16	02-May-16	30-Apr-16 A	07-May-16	-5d
QJR-CT6290	Interlocking Blocks for island Roundabout (3) from St. 9+100 to St. 9+320	0%	5d	23-Apr-16	28-Apr-16	03-May-16	09-May-16	-6d
QJR-CT6300	Install Street Lighting Poles From Sta. 9+115 to Sta. 9+375 (Poles No.17)	0%	5d	02-May-16	08-May-16	07-May-16	12-May-16	-4d
Asphalt Wearing			4d	02-May-16	07-May-16	09-May-16	14-May-16	-6d
QJR-CT6310	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 9+100 to St. 9+340	0%	2d	02-May-16	04-May-16	09-May-16	11-May-16	-6d
QJR-CT6320	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 9+100 to St. 9+340	0%	2d	04-May-16	07-May-16	11-May-16	14-May-16	-6d
Hand Rail			5d	13-Apr-16	19-Apr-16	03-May-16	09-May-16	-6d
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	13-Apr-16	19-Apr-16	03-May-16	09-May-16	-6d
Crew #2 from St. 10+570 to St. 14+152			295d	10-Aug-15	14-Apr-16	09-Aug-15 A	31-May-16	-22d
Phase One Main Road from St. 13+980 to St.13+425			272d	10-Aug-15	07-Mar-16	18-Aug-15 A	03-May-16	6d
QJR-CT6400	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities -Area C	99.31%	217d	10-Aug-15	07-Mar-16	18-Aug-15 A	03-May-16	5d
Excavation and Earthworks			205d	10-Aug-15	15-Feb-16	18-Aug-15 A	10-Apr-16 A	
QJR-CT6410	Road excavation including (cut/fill) to required subgrade LHS from St. 13+980 to St.13+425	100%	22d	10-Aug-15	03-Sep-15	18-Aug-15 A	30-Dec-15 A	
QJR-CT6420	Road excavation including (cut/fill) to required subgrade RHS from St. 13+980 to St.13+425	100%	22d	11-Oct-15	05-Nov-15	10-Oct-15 A	30-Dec-15 A	
QJR-CT6450	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 13+941.88 LHS	100%	1d	14-Feb-16	15-Feb-16	09-Apr-16 A	10-Apr-16 A	
Pipe Culvert			20d	14-Dec-15	02-Jan-16	10-Feb-16 A	10-Mar-16 A	
QJR-CT6440	Pipe Culvert Sta. 13+580, 1Dia 1000 mm, L= 14.0 m, Slope= 2.00 % At Sta. 13+580	100%	14d	14-Dec-15	02-Jan-16	10-Feb-16 A	10-Mar-16 A	
QJR-CT6430-N	Pipe Culvert Sta. 13+875, 1Dia 800 mm, L= 14.0 m, Slope= 2.00 % At Sta. 13+875	100%	10d	17-Dec-15	29-Dec-15	18-Feb-16 A	29-Feb-16 A	
Embankment Construction			56d	27-Oct-15	07-Jan-16	07-Oct-15 A	21-Feb-16 A	



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

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MORGANTI

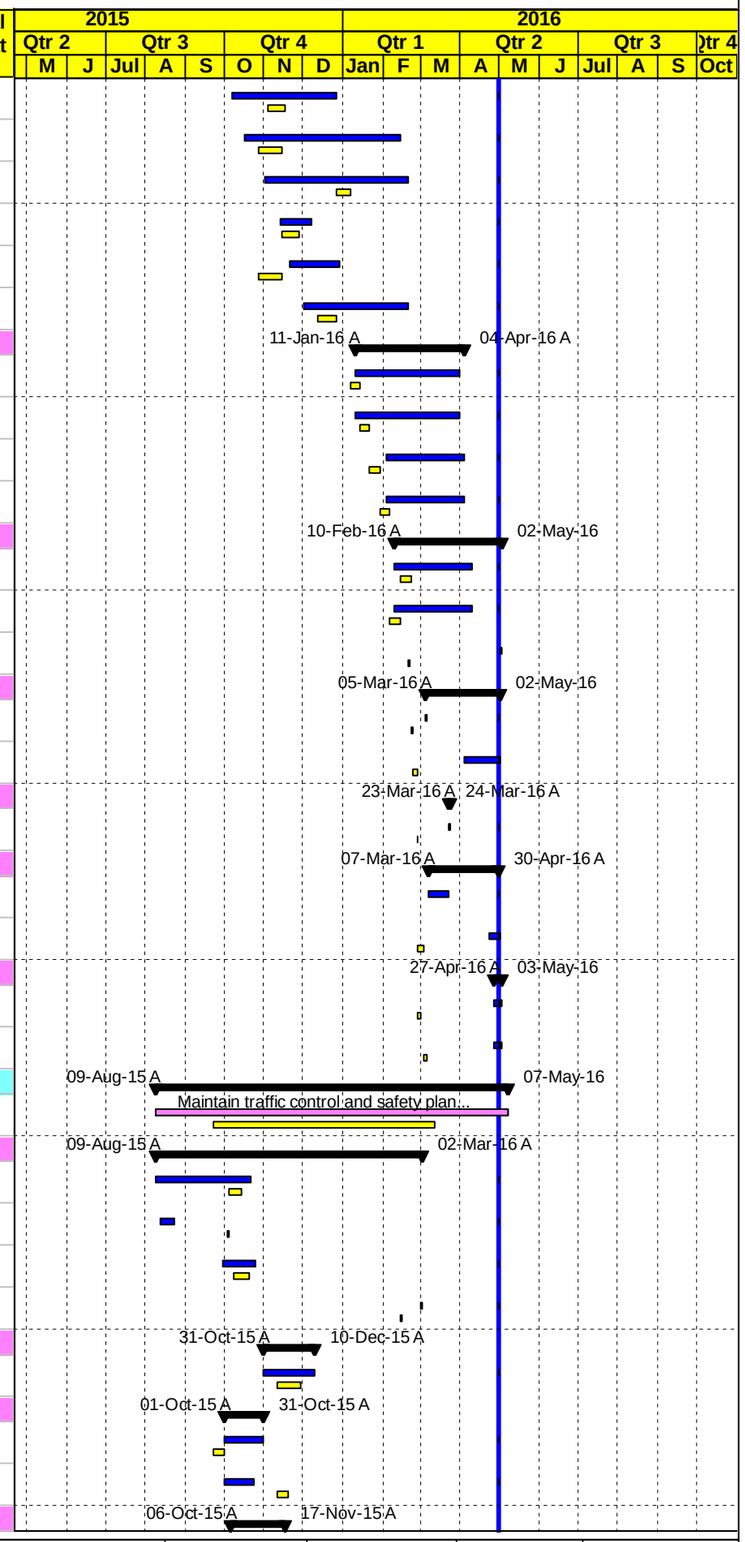
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT6470	Subgrade for replacemnt from St. 13+980 to St.13+425 RHS	100%	10d	04-Nov-15	17-Nov-15	07-Oct-15 A	27-Dec-15 A	
QJR-CT6480	60 cm Thick Selected fill material RHS from St. 13+980 to St.13+425	100%	15d	27-Oct-15	14-Nov-15	17-Oct-15 A	15-Feb-16 A	
QJR-CT6520	20 cm - 30 cm Thick Topping Layer LHS from St. 13+980 to St.13+425	100%	10d	26-Dec-15	07-Jan-16	02-Nov-15 A	21-Feb-16 A	
QJR-CT6460	Subgrade for replacemnt from St. 13+980 to St.13+425 LHS	100%	10d	14-Nov-15	28-Nov-15	14-Nov-15 A	08-Dec-15 A	
QJR-CT6500	60 cm Thick Selected fill material LHS from St. 13+980 to St.13+425	100%	15d	27-Oct-15	14-Nov-15	21-Nov-15 A	30-Dec-15 A	
QJR-CT6510	20 cm - 30 cm Thick Topping Layer RHS from St. 13+980 to St.13+425	100%	10d	12-Dec-15	26-Dec-15	02-Dec-15 A	21-Feb-16 A	
Sub-base course layers			29d	07-Jan-16	06-Feb-16	11-Jan-16 A	04-Apr-16 A	
QJR-CT6530	20 cm Thick Sub Base Course First Layer RHS from St. 13+980 to St.13+425	100%	6d	07-Jan-16	14-Jan-16	11-Jan-16 A	31-Mar-16 A	
QJR-CT6540	20 cm Thick Sub Base Course First Layer LHS from St. 13+980 to St.13+425	100%	6d	14-Jan-16	21-Jan-16	11-Jan-16 A	31-Mar-16 A	
QJR-CT6550	20 cm Thick Sub Base Course Second Layer RHS from St. 13+980 to St.13+425	100%	6d	21-Jan-16	30-Jan-16	04-Feb-16 A	04-Apr-16 A	
QJR-CT6560	20 cm Thick Sub Base Course Second Layer LHS from St. 13+980 to St.13+425	100%	6d	30-Jan-16	06-Feb-16	04-Feb-16 A	04-Apr-16 A	
Base-course layers			51d	06-Feb-16	22-Feb-16	10-Feb-16 A	02-May-16	5d
QJR-CT6580	15 cm Thick Base Course Layer LHS from St. 13+980 to St.13+425	100%	6d	14-Feb-16	22-Feb-16	10-Feb-16 A	10-Apr-16 A	
QJR-CT6570	15 cm Thick Base Course Layer RHS from St. 13+980 to St.13+425	100%	6d	06-Feb-16	14-Feb-16	10-Feb-16 A	10-Apr-16 A	
QJR-CT6580-N	20 cm Thick Base Course Layer for simple access	0%	1d	20-Feb-16	21-Feb-16	02-May-16	02-May-16	5d
Apshalt Binder			20d	22-Feb-16	27-Feb-16	05-Mar-16 A	02-May-16	-2d
QJR-CT6590	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 13+500 to St.13+425	100%	2d	22-Feb-16	24-Feb-16	05-Mar-16 A	06-Mar-16 A	
QJR-CT6600	7 cm Asphalt Binder Course Including Prime Coat RHS& LHS from St. 13+980 to St.13+500	80%	2d	24-Feb-16	27-Feb-16	04-Apr-16 A	02-May-16	-2d
Curbstone			1d	27-Feb-16	28-Feb-16	23-Mar-16 A	24-Mar-16 A	
QJR-CT6600-N	Precast Conc. Curbstone From Sta. 13+425 to Sta. 13+720 RHS	100%	1d	27-Feb-16	28-Feb-16	23-Mar-16 A	24-Mar-16 A	
Concrete protection and ditch			49d	27-Feb-16	03-Mar-16	07-Mar-16 A	30-Apr-16 A	
QJR-CT6640-N	Step Barrier From Sta.13+425 to Sta. 13+540 RHS	100%	5d			07-Mar-16 A	23-Mar-16 A	
QJR-CT6610	Concrete protection and ditch From Sta. 13+500 to Sta. 13+875 LHS	100%	5d	27-Feb-16	03-Mar-16	23-Apr-16 A	30-Apr-16 A	
Asphalt Wearing			5d	28-Feb-16	06-Mar-16	27-Apr-16 A	03-May-16	-2d
QJR-CT6620	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+980 to St.13+425	25%	2d	28-Feb-16	01-Mar-16	27-Apr-16 A	03-May-16	-2d
QJR-CT6630	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+980 to St.13+425	25%	2d	03-Mar-16	06-Mar-16	27-Apr-16 A	03-May-16	-2d
Phase Two Main Road from St. 13+425 to St. 13+000			233d	22-Sep-15	12-Mar-16	09-Aug-15 A	07-May-16	1d
QJR-CT6700	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	184d	22-Sep-15	12-Mar-16	09-Aug-15 A	07-May-16	1d
Excavation and Earthworks			166d	03-Oct-15	15-Feb-16	09-Aug-15 A	02-Mar-16 A	
QJR-CT6780	Road excavation including (cut/fill) to required subgrade LHS from St. 13+425 to St. 13+000	100%	10d	04-Oct-15	14-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	03-Oct-15	04-Oct-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	08-Oct-15	20-Oct-15	30-Sep-15 A	25-Oct-15 A	
QJR-CT6820	Simple Access Road excavation including (cut/fill) At Sta. 13+144 RHS, L= 5.72 m,	100%	1d	14-Feb-16	15-Feb-16	01-Mar-16 A	02-Mar-16 A	
Pipe Culvert			14d	11-Nov-15	29-Nov-15	31-Oct-15 A	10-Dec-15 A	
QJR-CT6800	Pipe Culvert Sta. 13+095, 1Dia 1000 mm, L= 16.0 m, Slope= 2.00 % At Sta. 13+140	100%	14d	11-Nov-15	29-Nov-15	31-Oct-15 A	10-Dec-15 A	
Embankment Construction			44d	22-Sep-15	19-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-Sep-15	01-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	11-Nov-15	19-Nov-15	01-Oct-15 A	24-Oct-15 A	
Sub-base course layers			17d	14-Jan-16	06-Feb-16	06-Oct-15 A	17-Nov-15 A	



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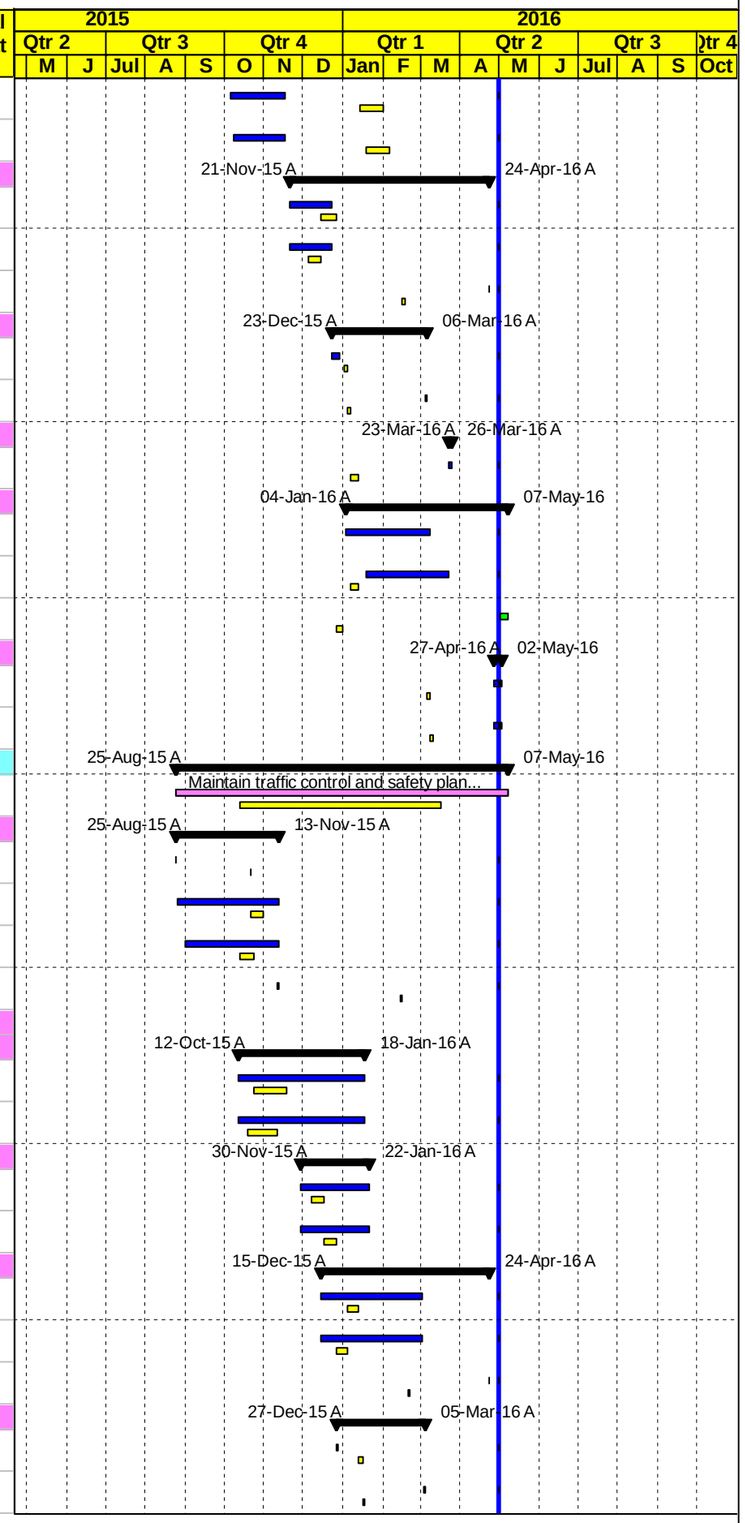
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT6860	15 cm Thick Sub Base Course Layer RHS from St. 13+425 to St. 13+000	100%	13d	14-Jan-16	01-Feb-16	06-Oct-15 A	17-Nov-15 A	
QJR-CT6870	15 cm Thick Sub Base Course Layer LHS from St. 13+425 to St. 13+000	100%	13d	19-Jan-16	06-Feb-16	08-Oct-15 A	17-Nov-15 A	
Base-course layers			118d	05-Dec-15	18-Feb-16	21-Nov-15 A	24-Apr-16 A	
QJR-CT6890	15 cm Thick Base Course Layer LHS from St. 13+425 to St. 13+000	100%	8d	14-Dec-15	26-Dec-15	21-Nov-15 A	23-Dec-15 A	
QJR-CT6880	15 cm Thick Base Course Layer RHS from St. 13+425 to St. 13+000	100%	8d	05-Dec-15	14-Dec-15	21-Nov-15 A	23-Dec-15 A	
QJR-CT6890-N	Base Course Layer for simple access	100%	1d	16-Feb-16	18-Feb-16	23-Apr-16 A	24-Apr-16 A	
Apshalt Binder			56d	02-Jan-16	07-Jan-16	23-Dec-15 A	06-Mar-16 A	
QJR-CT6900	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 13+390 to St. 13+000	100%	2d	02-Jan-16	04-Jan-16	23-Dec-15 A	29-Dec-15 A	
QJR-CT6920	7 cm Asphalt Binder Course Including Prime Coat RHS &LHS from St. 13+390 to St. 13+425	100%	2d	04-Jan-16	07-Jan-16	05-Mar-16 A	06-Mar-16 A	
Curbstone			5d	07-Jan-16	13-Jan-16	23-Mar-16 A	26-Mar-16 A	
QJR-CT8520-N	Precast Conc. Curbstone From Sta. 13+200 to Sta. 13+425 RHS	100%	5d	07-Jan-16	13-Jan-16	23-Mar-16 A	26-Mar-16 A	
Concrete protection and ditch			97d	26-Dec-15	13-Jan-16	04-Jan-16 A	07-May-16	1d
QJR-CT6960-N	Step Barrier From Sta.13+000 to Sta. 13+425 RHS	100%	20d			04-Jan-16 A	09-Mar-16 A	
QJR-CT6930	Concrete protection and ditch From Sta. 13+000 to Sta. 13+500 LHS	100%	5d	07-Jan-16	13-Jan-16	19-Jan-16 A	23-Mar-16 A	
QJR-CT6910	Existing Stone Wall to reconstructed At Sta. 13+180 LHS & At Sta. 13+488 LHS	0%	5d	26-Dec-15	31-Dec-15	02-May-16	07-May-16	1d
Asphalt Wearing			4d	06-Mar-16	10-Mar-16	27-Apr-16 A	02-May-16	-2d
QJR-CT6940	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+425 to St. 13+000	60%	2d	06-Mar-16	08-Mar-16	27-Apr-16 A	02-May-16	-2d
QJR-CT6950	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+425 to St. 13+000	60%	2d	08-Mar-16	10-Mar-16	27-Apr-16 A	02-May-16	-2d
Phase Three Main Road from St. 13+000 to St. 12+500			207d	13-Oct-15	16-Mar-16	25-Aug-15 A	07-May-16	1d
QJR-CT7000	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	164d	13-Oct-15	16-Mar-16	25-Aug-15 A	07-May-16	-2d
Excavation and Earthworks			160d	13-Oct-15	15-Feb-16	25-Aug-15 A	13-Nov-15 A	
QJR-CT7020	Existing trees to be Relocated At Sta. 12+706 LHS, & At Sta. 12+974 RHS	100%	1d	21-Oct-15	21-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	100%	9d	21-Oct-15	31-Oct-15	26-Aug-15 A	13-Nov-15 A	
QJR-CT7030	Road excavation including (cut/fill) to required subgrade RHS from St. 13+000 to St. 12+500	100%	9d	13-Oct-15	24-Oct-15	01-Sep-15 A	13-Nov-15 A	
QJR-CT7040	Simple Access Road excavation including (cut/fill) At Sta. 12+668 LHS, L=5.31 m	100%	1d	14-Feb-16	15-Feb-16	11-Nov-15 A	12-Nov-15 A	
Pipe Culvert			0d					0d
Embankment Construction			26d	19-Oct-15	18-Nov-15	12-Oct-15 A	18-Jan-16 A	
QJR-CT7050	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 13+000 to St. 12+500	100%	21d	24-Oct-15	18-Nov-15	12-Oct-15 A	18-Jan-16 A	
QJR-CT7070	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 13+000 to St. 12+500	100%	21d	19-Oct-15	11-Nov-15	12-Oct-15 A	18-Jan-16 A	
Sub-base course layers			14d	08-Dec-15	27-Dec-15	30-Nov-15 A	22-Jan-16 A	
QJR-CT7080	15 cm Thick Sub Base Course Layer RHS from St. 13+000 to St. 12+500	100%	7d	08-Dec-15	17-Dec-15	30-Nov-15 A	22-Jan-16 A	
QJR-CT7090	15 cm Thick Sub Base Course Layer LHS from St. 13+000 to St. 12+500	100%	7d	17-Dec-15	27-Dec-15	30-Nov-15 A	22-Jan-16 A	
Base-course layers			103d	27-Dec-15	21-Feb-16	15-Dec-15 A	24-Apr-16 A	
QJR-CT7110	15 cm Thick Base Course Layer LHS from St. 13+000 to St. 12+500	100%	7d	04-Jan-16	13-Jan-16	15-Dec-15 A	03-Mar-16 A	
QJR-CT7100	15 cm Thick Base Course Layer RHS from St. 13+000 to St. 12+500	100%	7d	27-Dec-15	04-Jan-16	15-Dec-15 A	03-Mar-16 A	
QJR-CT7110-N	20 cm Thick Base Course Layer for simple access	100%	1d	20-Feb-16	21-Feb-16	23-Apr-16 A	24-Apr-16 A	
Apshalt Binder			48d	13-Jan-16	18-Jan-16	27-Dec-15 A	05-Mar-16 A	
QJR-CT7120	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 13+000 to St. 12+850	100%	2d	13-Jan-16	16-Jan-16	27-Dec-15 A	28-Dec-15 A	
QJR-CT7130	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 12+850 to St. 12+500	100%	2d	16-Jan-16	18-Jan-16	04-Mar-16 A	05-Mar-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

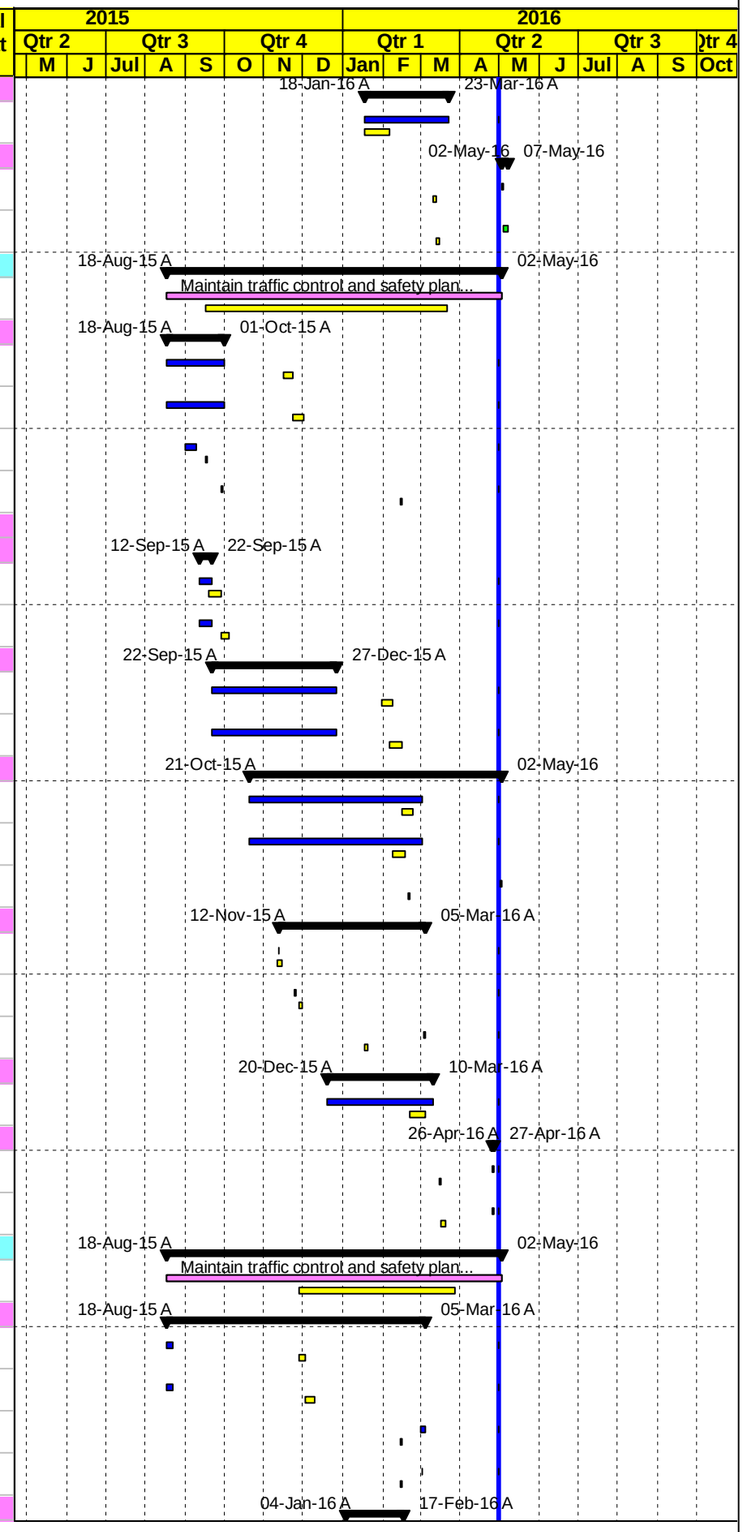
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Concrete protection and ditch			15d	18-Jan-16	06-Feb-16	18-Jan-16 A	23-Mar-16 A	
QJR-CT7140	Concrete protection and ditch From Sta. 12+500 to Sta. 13+000 LHS	100%	15d	18-Jan-16	06-Feb-16	18-Jan-16 A	23-Mar-16 A	
Asphalt Wearing			4d	10-Mar-16	15-Mar-16	02-May-16	07-May-16	-2d
QJR-CT7160	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+000 to St. 12+500	0%	2d	10-Mar-16	13-Mar-16	02-May-16	04-May-16	-2d
QJR-CT7170	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+000 to St. 12+500	0%	2d	13-Mar-16	15-Mar-16	04-May-16	07-May-16	-2d
Phase Four Main Road from St. 12+500 to St. 12+000			244d	17-Sep-15	21-Mar-16	18-Aug-15 A	02-May-16	6d
QJR-CT7200	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	193d	17-Sep-15	21-Mar-16	18-Aug-15 A	02-May-16	5d
Excavation and Earthworks			180d	17-Sep-15	15-Feb-16	18-Aug-15 A	01-Oct-15 A	
QJR-CT7210	Road excavation including (cut/fill) to required subgrade RHS from St. 12+500 to St. 12+000	100%	6d	16-Nov-15	23-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	23-Nov-15	01-Dec-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	17-Sep-15	17-Sep-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	100%	1d	14-Feb-16	15-Feb-16	29-Sep-15 A	30-Sep-15 A	
Pipe Culvert			0d					0d
Embankment Construction			10d	19-Sep-15	04-Oct-15	12-Sep-15 A	22-Sep-15 A	
QJR-CT7260	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 12+500 to St. 12+000	100%	5d	19-Sep-15	28-Sep-15	12-Sep-15 A	22-Sep-15 A	
QJR-CT7270	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 12+500 to St. 12+000	100%	5d	28-Sep-15	04-Oct-15	12-Sep-15 A	22-Sep-15 A	
Sub-base course layers			12d	31-Jan-16	15-Feb-16	22-Sep-15 A	27-Dec-15 A	
QJR-CT7280	15 cm Thick Sub Base Course Layer RHS from St. 12+500 to St. 12+000	100%	7d	31-Jan-16	08-Feb-16	22-Sep-15 A	27-Dec-15 A	
QJR-CT7290	15 cm Thick Sub Base Course Layer LHS from St. 12+500 to St. 12+000	100%	7d	06-Feb-16	15-Feb-16	22-Sep-15 A	27-Dec-15 A	
Base-course layers			68d	08-Feb-16	24-Feb-16	21-Oct-15 A	02-May-16	5d
QJR-CT7310	15 cm Thick Base Course Layer LHS from St. 12+500 to St. 12+000	100%	7d	15-Feb-16	24-Feb-16	21-Oct-15 A	03-Mar-16 A	
QJR-CT7300	15 cm Thick Base Course Layer RHS from St. 12+500 to St. 12+000	100%	7d	08-Feb-16	18-Feb-16	21-Oct-15 A	03-Mar-16 A	
QJR-CT7300-N	Base Course Layer for simple access	0%	1d	20-Feb-16	21-Feb-16	02-May-16	02-May-16	5d
Apshalt Binder			121d	11-Nov-15	20-Jan-16	12-Nov-15 A	05-Mar-16 A	
QJR-CT7320	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 12+100 to St. 12+000	100%	2d	11-Nov-15	14-Nov-15	12-Nov-15 A	12-Nov-15 A	
QJR-CT7330	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 12+400 to St. 12+100	100%	2d	28-Nov-15	30-Nov-15	25-Nov-15 A	26-Nov-15 A	
QJR-CT7330-N	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 12+400 to St. 12+500	100%	2d	18-Jan-16	20-Jan-16	04-Mar-16 A	05-Mar-16 A	
Concrete protection and ditch			10d	22-Feb-16	05-Mar-16	20-Dec-15 A	10-Mar-16 A	
QJR-CT7340	Concrete protection and ditch From Sta. 12+000 to Sta. 12+500 RHS & LHS	100%	10d	22-Feb-16	05-Mar-16	20-Dec-15 A	10-Mar-16 A	
Asphalt Wearing			4d	15-Mar-16	20-Mar-16	26-Apr-16 A	27-Apr-16 A	
QJR-CT7350	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 12+500 to St. 12+000	100%	2d	15-Mar-16	17-Mar-16	26-Apr-16 A	27-Apr-16 A	
QJR-CT7360	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 12+500 to St. 12+000	100%	2d	17-Mar-16	20-Mar-16	26-Apr-16 A	27-Apr-16 A	
Phase Five Main Road from St. 12+000 to St. 11+550			142d	28-Nov-15	27-Mar-16	18-Aug-15 A	02-May-16	5d
QJR-CT7400	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	25%	142d	28-Nov-15	27-Mar-16	18-Aug-15 A	02-May-16	5d
Excavation and Earthworks			122d	28-Nov-15	15-Feb-16	18-Aug-15 A	05-Mar-16 A	
QJR-CT7410	Road excavation including (cut/fill) to required subgrade RHS from St. 12+000 to St. 11+550	100%	5d	28-Nov-15	03-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	03-Dec-15	10-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	100%	1d	14-Feb-16	15-Feb-16	01-Mar-16 A	05-Mar-16 A	
QJR-CT7450	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 11+895 LHS, L=7.14 m	100%	1d	14-Feb-16	15-Feb-16	02-Mar-16 A	03-Mar-16 A	
Pipe Culvert			14d	17-Dec-15	03-Jan-16	04-Jan-16 A	17-Feb-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

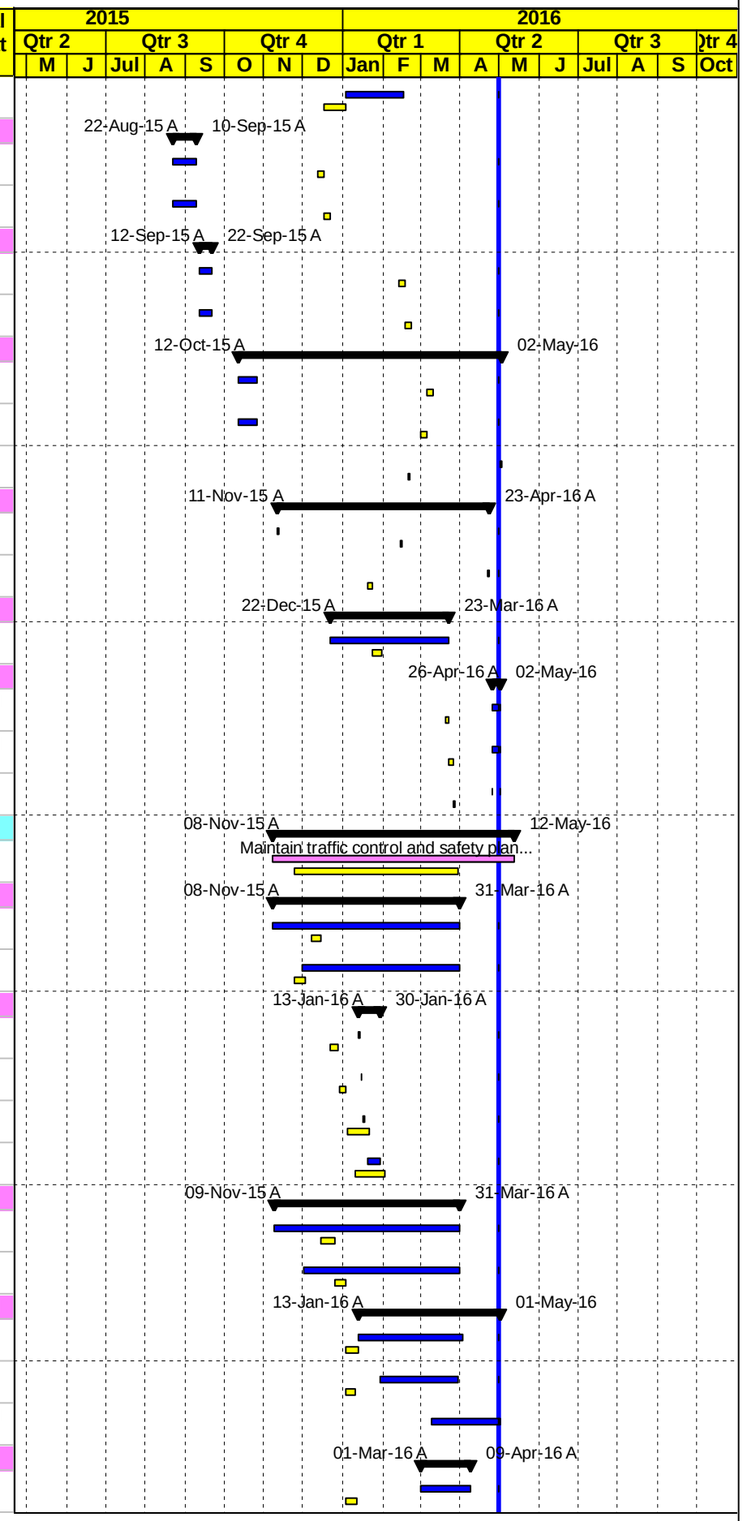
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT7420	Construct Pipe Culvert At Sta. 11+560, 2 Dia 800 mm, L= 18 m At Sta. 11+560	100%	14d	17-Dec-15	03-Jan-16	04-Jan-16 A	17-Feb-16 A	
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	13-Feb-16	23-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	13-Feb-16	18-Feb-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	18-Feb-16	23-Feb-16	12-Sep-15 A	22-Sep-15 A	
Base-course layers			50d	20-Feb-16	10-Mar-16	12-Oct-15 A	02-May-16	5d
QJR-CT7520	15 cm Thick Base Course Layer LHS from St. 12+000 to St. 11+550	100%	4d	06-Mar-16	10-Mar-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	01-Mar-16	06-Mar-16	12-Oct-15 A	26-Oct-15 A	
QJR-CT7510-N	15 cm Thick Base Course Layer for simple access	0%	1d	20-Feb-16	21-Feb-16	02-May-16	02-May-16	5d
Apshalt Binder			62d	20-Jan-16	15-Feb-16	11-Nov-15 A	23-Apr-16 A	
QJR-CT7530	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 12+000 to St. 11+600	100%	2d	14-Feb-16	15-Feb-16	11-Nov-15 A	12-Nov-15 A	
QJR-CT7540	7 cm Asphalt Binder Course Including Prime Coat RHS & LHS from St. 11+550 to St. 11+600	100%	2d	20-Jan-16	23-Jan-16	22-Apr-16 A	23-Apr-16 A	
Concrete protection and ditch			6d	23-Jan-16	31-Jan-16	22-Dec-15 A	23-Mar-16 A	
QJR-CT7550	Concrete protection and ditch From Sta. 11+550 to Sta. 12+000 RHS & LHS	100%	6d	23-Jan-16	31-Jan-16	22-Dec-15 A	23-Mar-16 A	
Asphalt Wearing			17d	20-Mar-16	27-Mar-16	26-Apr-16 A	02-May-16	6d
QJR-CT7570	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 12+000 to St. 11+550	90%	2d	20-Mar-16	22-Mar-16	26-Apr-16 A	02-May-16	-13d
QJR-CT7580	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 12+000 to St. 11+550	90%	2d	22-Mar-16	26-Mar-16	26-Apr-16 A	02-May-16	-13d
QJR-CT7580-N	6 cm Asphalt Wearing Course Including Prime Coat for simple access	100%	1d	26-Mar-16	27-Mar-16	26-Apr-16 A	26-Apr-16 A	
Phase Six Main Road Roundabout from St. 11+550 to St. 11+350			153d	24-Nov-15	30-Mar-16	08-Nov-15 A	12-May-16	-4d
QJR-CT7600	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	91.86%	123d	24-Nov-15	30-Mar-16	08-Nov-15 A	12-May-16	-4d
Excavation and Earthworks			12d	24-Nov-15	15-Dec-15	08-Nov-15 A	31-Mar-16 A	
QJR-CT7610	Road excavation including (cut/fill) to required subgrade RHS from St. 11+550 to St. 11+350	100%	7d	07-Dec-15	15-Dec-15	08-Nov-15 A	31-Mar-16 A	
QJR-CT7630	Road excavation including (cut/fill) to required subgrade LHS from St. 11+550 to St. 11+350	100%	7d	24-Nov-15	02-Dec-15	01-Dec-15 A	31-Mar-16 A	
Retaining Walls			34d	22-Dec-15	02-Feb-16	13-Jan-16 A	30-Jan-16 A	
QJR-CT7610-N	Structural excavation for Retaining Wall from St. 11+500 to St. 11+543.7 LHS	100%	5d	22-Dec-15	28-Dec-15	13-Jan-16 A	14-Jan-16 A	
QJR-CT7612-N	Blinding for Retaining Wall, from St. 11+500 to St. 11+543.7 LHS	100%	5d	29-Dec-15	03-Jan-16	16-Jan-16 A	16-Jan-16 A	
QJR-CT7614-N	Foundation for Retaining Wall,from St. 11+500 to St. 11+543.7 LHS	100%	15d	04-Jan-16	21-Jan-16	17-Jan-16 A	18-Jan-16 A	
QJR-CT7616-N	Concrete Wall for Retaining Wall, from St. 11+500 to St. 11+543.7 LHS	100%	20d	10-Jan-16	02-Feb-16	20-Jan-16 A	30-Jan-16 A	
Embankment Construction			37d	15-Dec-15	03-Jan-16	09-Nov-15 A	31-Mar-16 A	
QJR-CT7640	Subgrade and Filling horizontal Layers for improvement of subgrade RHS from St. 11+550 to St. 11+350	100%	7d	15-Dec-15	26-Dec-15	09-Nov-15 A	31-Mar-16 A	
QJR-CT7660	Subgrade and Filling horizontal Layers for improvement of subgrade LHS from St. 11+550 to St. 11+350	100%	7d	26-Dec-15	03-Jan-16	02-Dec-15 A	31-Mar-16 A	
Pipe Culvert			53d	03-Jan-16	13-Jan-16	13-Jan-16 A	01-May-16	-17d
QJR-CT7620	Construct Pipe Culvert 1 Dia 600 mm, L= 21 m At Sta. 11+440	100%	8d	03-Jan-16	13-Jan-16	13-Jan-16 A	03-Apr-16 A	
QJR-CT7650	UPVC 12 inch , 8 UPVC 8 inch for future conection (Sleeve) and precast manholes	100%	5d	03-Jan-16	10-Jan-16	30-Jan-16 A	30-Mar-16 A	
QJR-CT7840-N	Pipe culvert at Sta.D0+052.	95%	10d			10-Mar-16 A	01-May-16	-17d
Sub-base course layers			14d	03-Jan-16	20-Jan-16	01-Mar-16 A	09-Apr-16 A	
QJR-CT7670	15 cm Thick Sub Base Course Layer RHS from St. 11+550 to St. 11+350	100%	7d	03-Jan-16	12-Jan-16	01-Mar-16 A	09-Apr-16 A	



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

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MORGANTI

Construction Program

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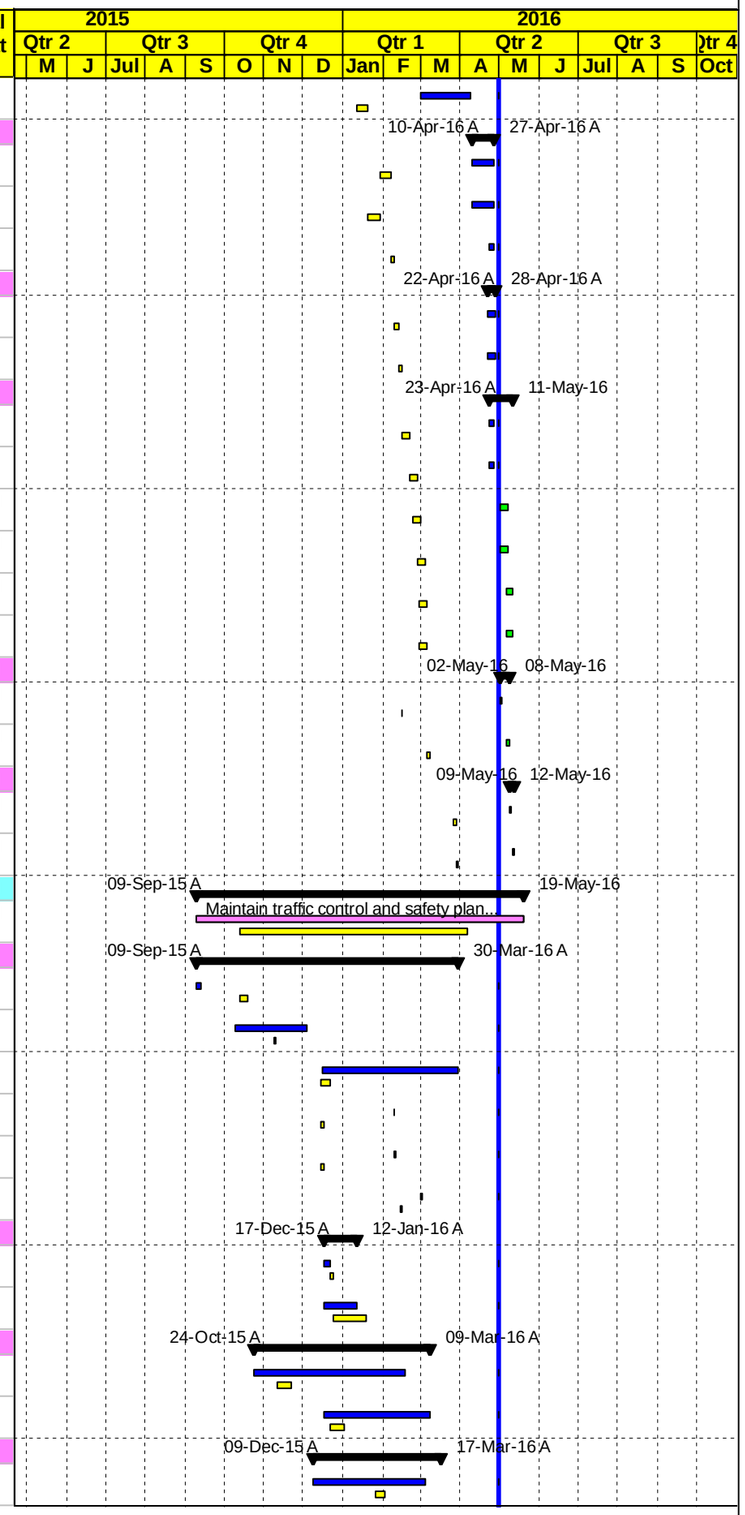
T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT7680	15 cm Thick Sub Base Course Layer LHS from St. 11+550 to St. 11+350	100%	7d	12-Jan-16	20-Jan-16	01-Mar-16 A	09-Apr-16 A	
Base-course layers			25d	20-Jan-16	09-Feb-16	10-Apr-16 A	27-Apr-16 A	
QJR-CT7700	15 cm Thick Base Course Layer LHS from St. 11+550 to St. 11+350	100%	7d	30-Jan-16	07-Feb-16	10-Apr-16 A	27-Apr-16 A	
QJR-CT7690	15 cm Thick Base Course Layer RHS from St. 11+550 to St. 11+350	100%	7d	20-Jan-16	30-Jan-16	10-Apr-16 A	27-Apr-16 A	
QJR-CT7710	Foundation & Civil Works of Street Lighting Poles	100%	2d	07-Feb-16	09-Feb-16	24-Apr-16 A	27-Apr-16 A	
Apshalt Binder			4d	09-Feb-16	15-Feb-16	22-Apr-16 A	28-Apr-16 A	
QJR-CT7720	7 cm Asphalt Binder Course Including Prime Coat RHS from St. 11+550 to St. 11+350	100%	2d	09-Feb-16	13-Feb-16	22-Apr-16 A	28-Apr-16 A	
QJR-CT7730	7 cm Asphalt Binder Course Including Prime Coat LHS from St. 11+550 to St. 11+350	100%	2d	13-Feb-16	15-Feb-16	22-Apr-16 A	28-Apr-16 A	
Curbstone and side walk			29d	15-Feb-16	06-Mar-16	23-Apr-16 A	11-May-16	-3d
QJR-CT7750	Precast Conc. Curbstone for side Walk Roundabout (4) from St. 11+550 to St. 11+350	100%	5d	15-Feb-16	22-Feb-16	23-Apr-16 A	27-Apr-16 A	
QJR-CT7760	Precast Conc. Curbstone for Mediane and island Roundabout (4) from St. 11+550 to St. 11+350	100%	5d	22-Feb-16	28-Feb-16	24-Apr-16 A	27-Apr-16 A	
QJR-CT7770	20 cm base course layer for side walk and Mediane Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	24-Feb-16	01-Mar-16	02-May-16	07-May-16	-18d
QJR-CT7780	Interlocking Blocks for island Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	28-Feb-16	05-Mar-16	02-May-16	07-May-16	-17d
QJR-CT7790	Concrete works for side walk and Mediane Roundabout (4) from St. 11+550 to St. 11+350	0%	5d	29-Feb-16	06-Mar-16	07-May-16	11-May-16	-18d
QJR-CT7810	Install Street Lighting Poles Roundabout (4) From Sta. 11+290 to Sta. 11+550	0%	5d	29-Feb-16	06-Mar-16	07-May-16	11-May-16	-3d
Concrete protection and ditch			6d	15-Feb-16	08-Mar-16	02-May-16	08-May-16	-18d
QJR-CT7740	Concrete protection and ditch	0%	1d	15-Feb-16	16-Feb-16	02-May-16	02-May-16	-13d
QJR-CT7800	Earth Ditch From Sta. 11+350 to Sta. 11+550 LHS	0%	2d	06-Mar-16	08-Mar-16	07-May-16	08-May-16	-18d
Asphalt Wearing			4d	26-Mar-16	30-Mar-16	09-May-16	12-May-16	-18d
QJR-CT7820	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 11+550 to St. 11+350	0%	2d	26-Mar-16	28-Mar-16	09-May-16	10-May-16	-18d
QJR-CT7830	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 11+550 to St. 11+350	0%	2d	28-Mar-16	30-Mar-16	11-May-16	12-May-16	-18d
Phase Seven Main Road from St. 11+350 to St. 11+000			176d	13-Oct-15	06-Apr-16	09-Sep-15 A	19-May-16	-10d
QJR-CT7850	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	90.88%	176d	13-Oct-15	06-Apr-16	09-Sep-15 A	19-May-16	-10d
Excavation and Earthworks			158d	13-Oct-15	15-Feb-16	09-Sep-15 A	30-Mar-16 A	
QJR-CT7910	Existing Waterline to be Relocated From Sta. 11+000 to Sta.11+375 LHS	100%	5d	13-Oct-15	19-Oct-15	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	08-Nov-15	10-Nov-15	10-Oct-15 A	04-Dec-15 A	
QJR-CT7860	Road excavation including (cut/fill) to required subgrade RHS (Widening) from St. 11+350 to St. 11+000	100%	5d	15-Dec-15	22-Dec-15	16-Dec-15 A	30-Mar-16 A	
QJR-CT7870	Existing Fence to be Relocated From Sta. 10+767 to Sta. 10+807 RHS	100%	1d	15-Dec-15	17-Dec-15	10-Feb-16 A	10-Feb-16 A	
QJR-CT7880	Existing Tree to be Relocated At Sta. 10+809 LHS, At Sta. 10+832 & Sta. 10+836 RHS	100%	1d	15-Dec-15	17-Dec-15	10-Feb-16 A	11-Feb-16 A	
QJR-CT7890	Simple Access Road excavation including (cut/fill) to required subgrade At Sta. 10+970 RHS, L= 5.54 m	100%	1d	14-Feb-16	15-Feb-16	01-Mar-16 A	02-Mar-16 A	
Pipe culvert			28d	22-Dec-15	19-Jan-16	17-Dec-15 A	12-Jan-16 A	
QJR-CT7920	Existing Pipe Culvert 1Dia 1000 mm to be Extended At Sta. 11+255	100%	1d	22-Dec-15	24-Dec-15	17-Dec-15 A	22-Dec-15 A	
QJR-CT7930	New 3 Pipes Culvert Dia 1000 mm to be Constructed, At Sta. 11+255	100%	21d	24-Dec-15	19-Jan-16	17-Dec-15 A	12-Jan-16 A	
Embankment Construction			64d	11-Nov-15	02-Jan-16	24-Oct-15 A	09-Mar-16 A	
QJR-CT7950	Subgrade and Filling horizontal Layers for improvement of subgrade LHS (Widening) from St. 11+350 to St. 11+000	100%	8d	11-Nov-15	21-Nov-15	24-Oct-15 A	18-Feb-16 A	
QJR-CT7940	Subgrade and Filling horizontal Layers for improvement of subgrade RHS (Widening) from St. 11+350 to St. 11+000	100%	8d	22-Dec-15	02-Jan-16	17-Dec-15 A	09-Mar-16 A	
Sub-base course layers			47d	20-Jan-16	02-Feb-16	09-Dec-15 A	17-Mar-16 A	
QJR-CT7970	15 cm Thick Sub Base Course- Layer LHS (Widening) from St. 11+350 to St. 11+000	100%	5d	26-Jan-16	02-Feb-16	09-Dec-15 A	05-Mar-16 A	



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

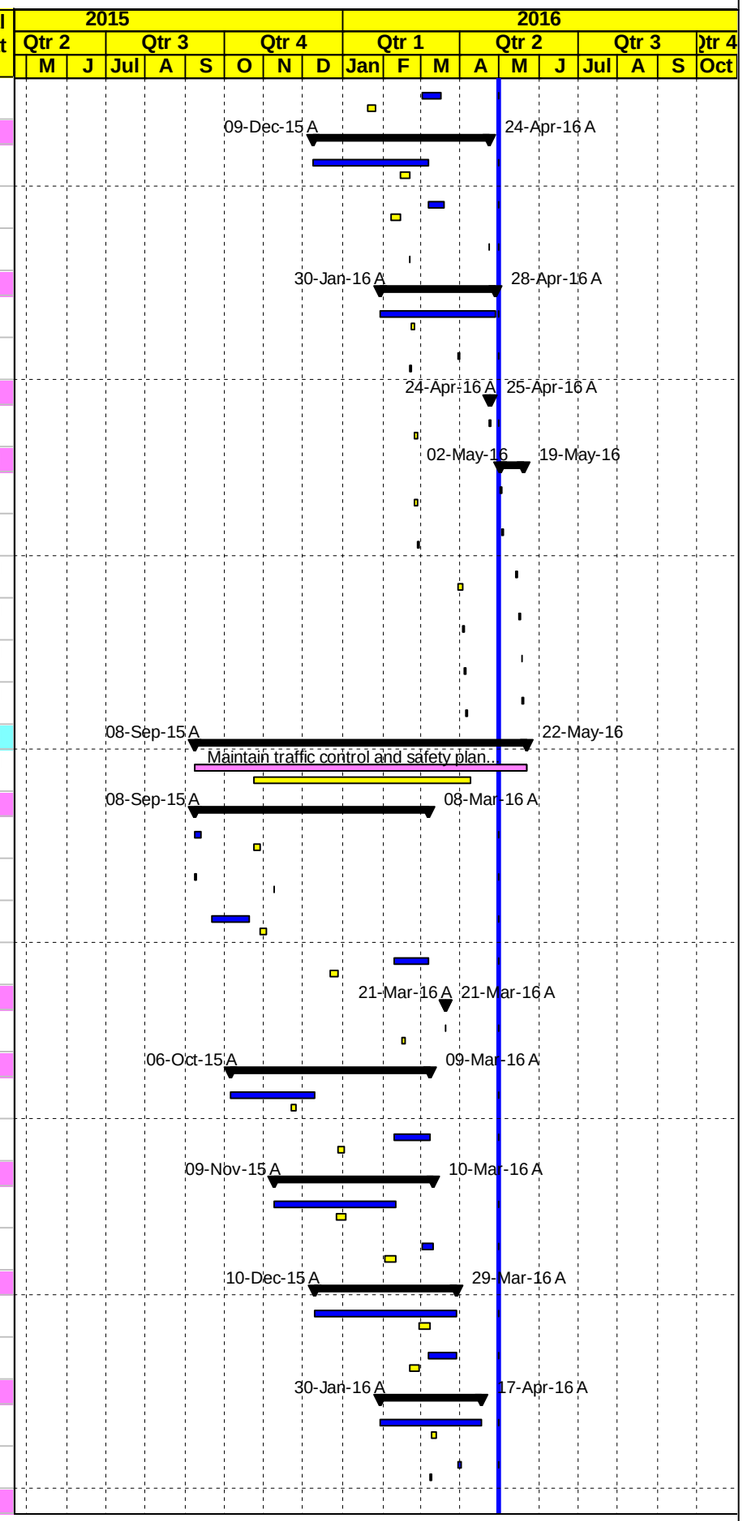
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-CT7960	15 cm Thick Sub Base Course- Layer RHS (Widening) from St. 11+350 to St. 11+000	100%	5d	20-Jan-16	26-Jan-16	02-Mar-16 A	17-Mar-16 A	
Base-course layers			79d	07-Feb-16	22-Feb-16	09-Dec-15 A	24-Apr-16 A	
QJR-CT7990	15 cm Thick Base Course- Layer LHS (Widening) from St. 11+350 to St. 11+000	100%	5d	14-Feb-16	21-Feb-16	09-Dec-15 A	07-Mar-16 A	
QJR-CT7980	15 cm Thick Base Course- Layer RHS (Widening) from St. 11+350 to St. 11+000	100%	5d	07-Feb-16	14-Feb-16	07-Mar-16 A	20-Mar-16 A	
QJR-CT7980-N	15 cm Thick Base Course- Layer for simple access	100%	1d	21-Feb-16	22-Feb-16	23-Apr-16 A	24-Apr-16 A	
Apshalt Binder			30d	21-Feb-16	25-Feb-16	30-Jan-16 A	28-Apr-16 A	
QJR-CT8020	7 cm Asphalt Binder Course Including Prime Coat LHS (Widening) from St. 11+350 to St. 11+000	100%	2d	23-Feb-16	25-Feb-16	30-Jan-16 A	28-Apr-16 A	
QJR-CT8010	7 cm Asphalt Binder Course Including Prime Coat RHS (Widening) from St. 11+350 to St. 11+000	100%	2d	21-Feb-16	23-Feb-16	30-Mar-16 A	31-Mar-16 A	
Concrete protection and ditch			2d	25-Feb-16	28-Feb-16	24-Apr-16 A	25-Apr-16 A	
QJR-CT8050	Earth Ditch From Sta. 11+250 to Sta. 11+350 LHS	100%	2d	25-Feb-16	28-Feb-16	24-Apr-16 A	25-Apr-16 A	
Asphalt Wearing			16d	25-Feb-16	06-Apr-16	02-May-16	19-May-16	-10d
QJR-CT8040	Milling from sta. 10+570 to Sta. 11+000	0%	1d	25-Feb-16	27-Feb-16	02-May-16	02-May-16	-11d
QJR-CT8040-N	Asphalt leveling	0%	2d	27-Feb-16	29-Feb-16	03-May-16	04-May-16	-11d
QJR-CT8060	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 11+350 to St. 11+000	0%	2d	30-Mar-16	02-Apr-16	14-May-16	15-May-16	-18d
QJR-CT8070	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 11+350 to St. 11+000	0%	2d	02-Apr-16	04-Apr-16	16-May-16	17-May-16	-18d
QJR-CT8070-N	6 cm Asphalt Wearing Course Including Prime Coat for simple access	0%	1d	04-Apr-16	05-Apr-16	18-May-16	18-May-16	-10d
QJR-CT8075-N	Install Street Lighting Poles At Sta. 11+291 RHS & At Sta. 11+330 LHS (Poles No. 2)	0%	1d	05-Apr-16	06-Apr-16	19-May-16	19-May-16	-10d
Phase Eight Main Road from St. 11+000 to St. 10+570			212d	24-Oct-15	09-Apr-16	08-Sep-15 A	22-May-16	-14d
QJR-CT8090	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	89.35%	169d	24-Oct-15	09-Apr-16	08-Sep-15 A	22-May-16	-18d
Excavation and Earthworks			92d	24-Oct-15	28-Dec-15	08-Sep-15 A	08-Mar-16 A	
QJR-CT8140	Existing Waterline to be Relocated From Sta. 10+570 to Sta.11+000 LHS	100%	5d	24-Oct-15	28-Oct-15	08-Sep-15 A	13-Sep-15 A	
QJR-CT8120	Relocation of existing fence and existing trees	100%	1d	08-Nov-15	08-Nov-15	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	29-Oct-15	02-Nov-15	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	100%	4d	22-Dec-15	28-Dec-15	10-Feb-16 A	08-Mar-16 A	
Pipe Culvert			2d	15-Feb-16	18-Feb-16	21-Mar-16 A	21-Mar-16 A	
QJR-CT8100	Crossing Pipe Culvert 1Dia 400 mm, L=8.0 m At Sta. 10+970 RHS	100%	2d	15-Feb-16	18-Feb-16	21-Mar-16 A	21-Mar-16 A	
Embankment Construction			84d	22-Nov-15	02-Jan-16	06-Oct-15 A	09-Mar-16 A	
QJR-CT8160	Subgrade and Filling horizontal Layers for improvement of subgrade LHS (Widening) from St. 11+000 to St. 10+570	100%	4d	22-Nov-15	25-Nov-15	06-Oct-15 A	10-Dec-15 A	
QJR-CT8150	Subgrade and Filling horizontal Layers for improvement of subgrade RHS (Widening) from St. 11+000 to St. 10+570	100%	4d	28-Dec-15	02-Jan-16	10-Feb-16 A	09-Mar-16 A	
Sub-base course layers			77d	27-Dec-15	11-Feb-16	09-Nov-15 A	10-Mar-16 A	
QJR-CT8180	15 cm Thick Sub Base Course Layer LHS (Widening) from St. 11+000 to St. 10+570	100%	7d	27-Dec-15	03-Jan-16	09-Nov-15 A	11-Feb-16 A	
QJR-CT8170	15 cm Thick Sub Base Course Layer RHS (Widening) from St. 11+000 to St. 10+570	100%	7d	02-Feb-16	11-Feb-16	02-Mar-16 A	10-Mar-16 A	
Base-course layers			35d	21-Feb-16	08-Mar-16	10-Dec-15 A	29-Mar-16 A	
QJR-CT8200	15 cm Thick Base Course Layer LHS (Widening) from St. 11+000 to St. 10+570	100%	7d	29-Feb-16	08-Mar-16	10-Dec-15 A	29-Mar-16 A	
QJR-CT8190	15 cm Thick Base Course Layer RHS (Widening) from St. 11+000 to St. 10+570	100%	7d	21-Feb-16	29-Feb-16	07-Mar-16 A	29-Mar-16 A	
Apshalt Binder			12d	08-Mar-16	13-Mar-16	30-Jan-16 A	17-Apr-16 A	
QJR-CT8220	7 cm Asphalt Binder Course Including Prime Coat LHS (Widening) from St. 11+000 to St. 10+570	100%	2d	10-Mar-16	13-Mar-16	30-Jan-16 A	17-Apr-16 A	
QJR-CT8210	7 cm Asphalt Binder Course Including Prime Coat RHS (Widening) from St. 11+000 to St. 10+570	100%	2d	08-Mar-16	10-Mar-16	30-Mar-16 A	02-Apr-16 A	
Concrete protection and ditch			0d					0d



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

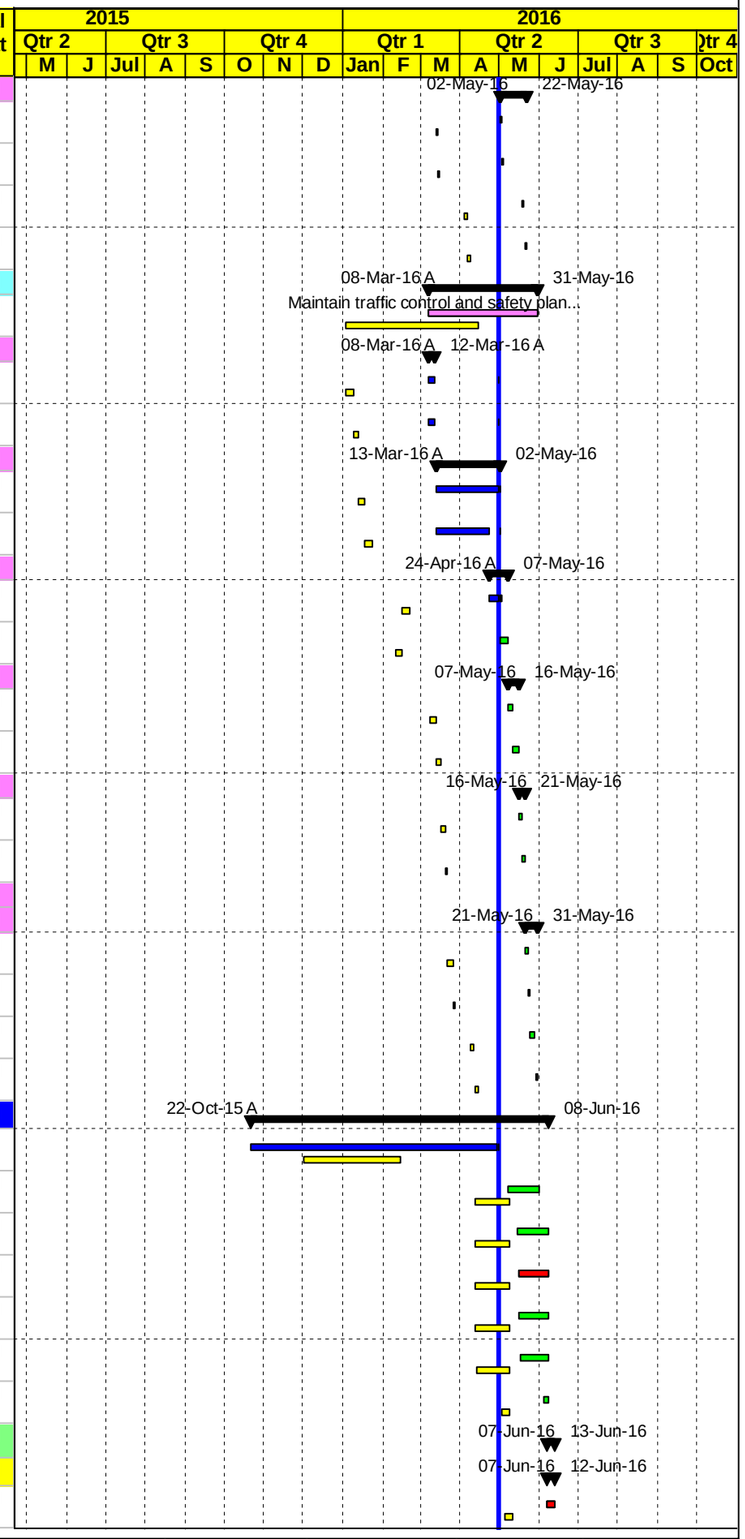
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
Asphalt Wearing			18d	13-Mar-16	09-Apr-16	02-May-16	22-May-16	-18d
QJR-CT8240	Milling from sta. 11+000 to Sta. 11+340	0%	1d	13-Mar-16	14-Mar-16	02-May-16	02-May-16	-7d
QJR-CT8240-N	Asphalt leveling	0%	2d	14-Mar-16	16-Mar-16	03-May-16	04-May-16	-7d
QJR-CT8250	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 11+000 to St. 10+570	0%	2d	04-Apr-16	06-Apr-16	18-May-16	19-May-16	-18d
QJR-CT8260	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 11+000 to St. 10+570	0%	2d	06-Apr-16	09-Apr-16	21-May-16	22-May-16	-18d
Phase Nine Main Road Intersection from St. 13+980 to St. 14+150			78d	03-Jan-16	14-Apr-16	08-Mar-16 A	31-May-16	-24d
QJR-CT8270	Maintain traffic control and safety plan [Partially closed / Access to Israeli authorities Area C	60.56%	64d	03-Jan-16	14-Apr-16	08-Mar-16 A	31-May-16	-21d
Excavation and Earthworks			8d	03-Jan-16	13-Jan-16	08-Mar-16 A	12-Mar-16 A	
QJR-CT8280	Road excavation including (cut/fill) to required subgrade RHS (Widening) from St. 13+980 to St. 14+150	100%	4d	03-Jan-16	09-Jan-16	08-Mar-16 A	12-Mar-16 A	
QJR-CT8290	Road excavation including (cut/fill) to required subgrade LHS (Widening) from St. 13+980 to St. 14+150	100%	4d	09-Jan-16	13-Jan-16	08-Mar-16 A	12-Mar-16 A	
Embankment Construction			8d	13-Jan-16	23-Jan-16	13-Mar-16 A	02-May-16	-20d
QJR-CT8300	Subgrade and Filling horizontal Layers for improvement of subgrade RHS (Widening) from St. 13+980 to St. 14+150	90%	4d	13-Jan-16	18-Jan-16	13-Mar-16 A	02-May-16	-20d
QJR-CT8310	Subgrade and Filling horizontal Layers for improvement of subgrade LHS (Widening) from St. 13+980 to St. 14+150	100%	4d	18-Jan-16	23-Jan-16	13-Mar-16 A	23-Apr-16 A	
Sub-base course layers			5d	11-Feb-16	22-Feb-16	24-Apr-16 A	07-May-16	-20d
QJR-CT8330	15 cm Thick Sub Base Course- Layer LHS (Widening) from St. 13+980 to St. 14+150	50%	4d	16-Feb-16	22-Feb-16	24-Apr-16 A	03-May-16	-17d
QJR-CT8320	15 cm Thick Sub Base Course- Layer RHS (Widening) from St. 13+980 to St. 14+150	0%	4d	11-Feb-16	16-Feb-16	02-May-16	07-May-16	-20d
Base-course layers			8d	08-Mar-16	17-Mar-16	07-May-16	16-May-16	-20d
QJR-CT8340	15 cm Thick Base Course- Layer RHS (Widening) from St. 13+980 to St. 14+150	0%	4d	08-Mar-16	13-Mar-16	07-May-16	11-May-16	-20d
QJR-CT8350	15 cm Thick Base Course- Layer LHS (Widening) from St. 13+980 to St. 14+150	0%	4d	13-Mar-16	17-Mar-16	11-May-16	16-May-16	-20d
Apshalt Binder			4d	17-Mar-16	22-Mar-16	16-May-16	21-May-16	-20d
QJR-CT8360	7 cm Asphalt Binder Course Including Prime Coat RHS (Widening) from St. 13+980 to St. 14+150	0%	2d	17-Mar-16	20-Mar-16	16-May-16	18-May-16	-20d
QJR-CT8370	7 cm Asphalt Binder Course Including Prime Coat LHS (Widening) from St. 13+980 to St. 14+150	0%	2d	20-Mar-16	22-Mar-16	18-May-16	21-May-16	-20d
Concrete protection and ditch			0d					0d
Asphalt Wearing			10d	22-Mar-16	14-Apr-16	21-May-16	31-May-16	-24d
QJR-CT8390	Milling From Sta. 13+980 to Sta. 14+153, L= 173 m	0%	2d	22-Mar-16	26-Mar-16	21-May-16	23-May-16	-20d
QJR-CT8390-N	Asphalt leveling	0%	2d	26-Mar-16	28-Mar-16	23-May-16	25-May-16	-25d
QJR-CT8400	6 cm Asphalt Wearing Course Including Tack Coat RHS from St. 13+980 to St. 14+150	0%	2d	09-Apr-16	11-Apr-16	25-May-16	28-May-16	-21d
QJR-CT8410	6 cm Asphalt Wearing Course Including Tack Coat LHS from St. 13+980 to St. 14+150	0%	2d	12-Apr-16	14-Apr-16	29-May-16	31-May-16	-21d
Miscellaneous Works			115d	01-Dec-15	09-May-16	22-Oct-15 A	08-Jun-16	-24d
QJR-CT8410-N	6" cossing sleeves from St. 0+055 to St. 14+152	100%	60d	01-Dec-15	14-Feb-16	22-Oct-15 A	30-Apr-16 A	
QJR-CT8450	Installation of Traffic Signs	0%	21d	12-Apr-16	09-May-16	08-May-16	01-Jun-16	-21d
QJR-CT8440	Installation of Cat eyes	0%	21d	12-Apr-16	09-May-16	15-May-16	08-Jun-16	-27d
QJR-CT8420	Installation of Guard Rail	0%	21d	12-Apr-16	09-May-16	16-May-16	08-Jun-16	-27d
QJR-CT8430	Thermoplastic paint	0%	21d	12-Apr-16	09-May-16	16-May-16	08-Jun-16	-27d
QJR-CT8460	Grouted rip rap protection to embankments cutting slops and ditche	0%	20d	13-Apr-16	09-May-16	17-May-16	08-Jun-16	-24d
QJR-CT8470	Miscellaneous activities - If any as location is not determined yet	0%	5d	03-May-16	09-May-16	04-Jun-16	08-Jun-16	-24d
Post Construction Phase			5d	05-May-16	11-May-16	07-Jun-16	13-Jun-16	-27d
Walk Through , Punch List, Demoblization & As built			5d	05-May-16	11-May-16	07-Jun-16	12-Jun-16	-27d
QJR-POST1000	Walk Through & Punch List	0%	5d	05-May-16	11-May-16	07-Jun-16	12-Jun-16	-27d



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

Date	Revision	Checked	Approved
04-May-16			

MORGANTI

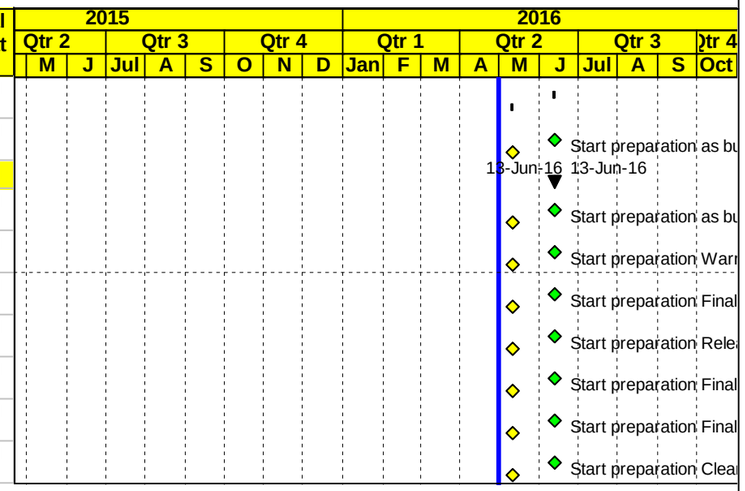
Construction Program

Updated April 30, 2016

T.O #5

Road Project 1, Qabatiya Al Jalameh Road Project

Activity ID	Activity Name	Activity % Complete	Original Duration	BL2 Start	BL2 Finish	Start	Finish	Total Float
QJR-POST1010	Start Demoblization and Start Submitting Close Out document	0%	1d	10-May-16	11-May-16	12-Jun-16	12-Jun-16	-27d
QJR-POST1020	Start preparation as built drawings	0%	0d		11-May-16		12-Jun-16	-27d
Post Submittals			0d	11-May-16	11-May-16	13-Jun-16	13-Jun-16	-27d
QJR-POST1090	Start preparation as built construction schedule	0%	0d	11-May-16		13-Jun-16		-27d
QJR-POST1030	Start preparation Warranties (to USAID)	0%	0d	11-May-16		13-Jun-16		-27d
QJR-POST1040	Start preparation Final Acceptance Certificate	0%	0d	11-May-16		13-Jun-16		-27d
QJR-POST1050	Start preparation Release of liens and waiver of debts and claims againts the government	0%	0d	11-May-16		13-Jun-16		-27d
QJR-POST1060	Start preparation Final payment	0%	0d	11-May-16		13-Jun-16		-27d
QJR-POST1070	Start preparation Final Report	0%	0d	11-May-16		13-Jun-16		-27d
QJR-POST1080	Start preparation Clearance certificate from local entities/ Authorities invloved	0%	0d	11-May-16		13-Jun-16		-27d



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

Date	Revision	Checked	Approved
04-May-16			

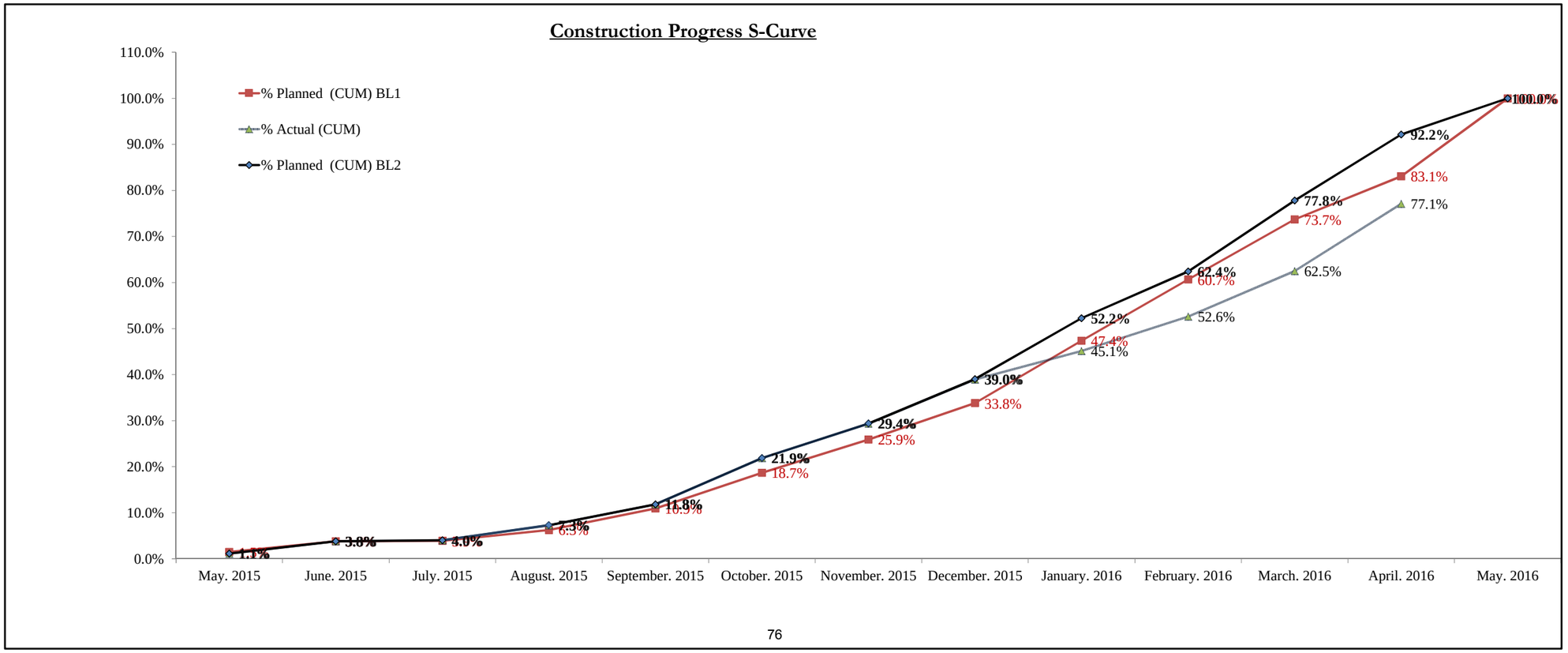
Annex B- Progress S - Curve

Construction Progress S-Curve

Total Contract Value	**$**	**14,688,396**
Total Contract Value (Day Work Not Included):	**$**	**14,188,396**
Total Contract Value (VO1-BL2):	**$**	**14,174,116.8**
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 (Baseline 1)	$ 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) BL1	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%	
Planned Value (Baseline2)	$ 162,646	$ 377,864	$ 28,981	$ 466,557	$ 642,446	$ 1,421,720	$ 1,064,495	$ 1,369,842	$ 1,868,892	$ 1,440,052	$ 2,184,939	$ 2,034,103	$ 1,111,580	**$ 14,174,117**
Planned Value (CUM)	$ 162,646	$ 540,510	$ 569,491	$ 1,036,048	$ 1,678,494	$ 3,100,214	$ 4,164,709	$ 5,534,551	$ 7,403,443	$ 8,843,495	$ 11,028,434	$ 13,062,537	$ 14,174,117	
% Planned	1.1%	2.7%	0.2%	3.3%	4.5%	10.0%	7.5%	9.7%	13.2%	10.2%	15.4%	14.4%	7.8%	**100.00%**
% Planned (CUM) BL2	1.1%	3.8%	4.0%	7.3%	11.8%	21.9%	29.4%	39.0%	52.2%	62.4%	77.8%	92.2%	100.0%	
Actual Value	$ 162,646	$ 377,864	$ 28,981	$ 466,557	$ 642,446	$ 1,421,720	$ 1,064,495	$ 1,357,255	$ 876,429	$ 1,059,839	$ 1,396,750	$ 2,069,963		**$ 10,924,945**
Actual Value (CUM)	$ 162,646	$ 540,510	$ 569,491	$ 1,036,048	$ 1,678,494	$ 3,100,214	$ 4,164,709	$ 5,521,964	$ 6,398,393	$ 7,458,232	$ 8,854,982	$ 10,924,945		
% Actual	1.1%	2.7%	0.2%	3.3%	4.5%	10.0%	7.5%	9.6%	6.2%	7.5%	9.9%	14.6%		**77.1%**
% Actual (CUM)	1.1%	3.8%	4.0%	7.3%	11.8%	21.9%	29.4%	39.0%	45.1%	52.6%	62.5%	77.1%		



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-Apr-16	Concrete curbstone	500 L.M
		Concrete (B250)	36 m3
		Prime Coat (MC)	4500 Litter
	2-Apr-16	Bituminous Binder Course	948 ton
		Sub base Material	650 m3
		Selected filling Material	120 m3
		16" UPVC pipes	20 Lm
		Single size aggregate	90 ton
		Concrete curbstone	150 L.M
		Concrete (B250)	14 m3
		Concrete (B300)	9 m3
	3-Apr-16	Sub base Material	150 m3
		Selected Filling Material	100 m3
		4" UPVC pipes	24 Lm
		Concrete block	24 Lm
		Sand	15 ton
		Concrete (B300)	13 m3
	4-Apr-16	Base course Material	250 m3
		Sub base Material	200 m3
		Selected Filling Material	90 m3
		Sea Sand	30 ton
		600 mm RC pipes	29 Lm
		Prime coat (MC)	5200 litter
		Single Size Aggregate	248 ton
		Concrete (B300)	15 m3
		Concrete (B250)	7 m3
	5-Apr-16	Sub base Material	272 m3
		Selected Filling Material	30 m3
		Bituminous wearing course	861 ton
		Tack Coat (RC)	2910 Kg
		Bituminous binder course	628 ton
		Concrete (B300)	14 m3
	6-Apr-16	Base course Material	650 m3
		Replacement Material	30 m3
		Prime Coat (MC)	5350 litter
	7-Apr-16	Base course Material	240 m3
		Selected filling material	192 m3
		Bituminous binder course	730 ton
		Concrete (B300)	9.5 m3
		Concrete (B250)	8 m3
	8-Apr-16		
	9-Apr-16	Base course Material	395 m3
		Sub base material	230 m3
		Concrete (B300)	21.5 m3
	10-Apr-16	Base course Material	405 m3
		Sub base material	200 m3
		Selected filling material	150 m3
		Single size aggregate	35 ton
		Concrete blocks	130 Lm
		Sand	30 ton
	11-Apr-16	Base course Material	650 m3
		Sub base material	156 m3
		Prime coat (MC)	5350 litter
	12-Apr-16	Concrete (B300)	34 m3
	13-Apr-16		

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No.	Date	Description	Quantity
	14-Apr-16	Bituminous wearing course	1228 ton
		Tack Coat (RC)	4380 Kg
		Base course material	250 m3
		Sand	32 ton
		Single size aggregate	50 ton
		Concrete block	60 Lm
		Concrete (B250)	87.5 m3
	15-Apr-16	Prime Coat (MC)	5350 litter
	16-Apr-16	Sub base Material	30 m3
		Selected Filling Material	150 m3
		Base course Material	15 m3
		Single size aggregate	30 ton
		Φ12" UPVC	21 Lm
		Concrete (B300)	16 m3
	17-Apr-16	Sub base Material	30 m3
		Bituminous binder course	740 ton
		Concrete (B250)	108 m3
	18-Apr-16	Replacement material	90 m3
		Selected filling material	40 m3
		Concrete (B250)	45 m3
		Tack Coat (RC)	3120 Kg
		Bituminous wearing course	849 ton
		Prime Coat (MC)	5100 m2
		Concrete (B300)	14 m3
	19-Apr-16	Base course material	100 m3
		Selected filling material	125 m3
		Curb stone for sidewalk	1880 Lm
		Curb stone for median	1030 Lm
		Bituminous binder course	800 ton
		Prime Coat (MC)	6120 Litter
		Concrete (B300)	25 m3
		Concrete (B250)	18 m3

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No.	Date	Description	Quantity
	20-Apr-16	Base course material	100 m3
		Selected filling material	65 m3
		Tack Coat (RC)	3120 Kg
		Replacement material	100 m3
		Concrete (B300)	100 m3
		Bituminous wearing course	998 ton
	21-Apr-16	Base course material	250 m3
		Tack Coat (RC)	3840 Kg
		Bituminous wearing course	1050 ton
		Sub base material	250 m3
		Concrete (B250)	51 m3
		Concrete (B150)	3.5 m3
	22-Apr-16	Prime Coat (MC)	5100 litter
	23-Apr-16	Bituminous binder course	875 ton
		Base course material	200 m3
		Selected filling material	70 m3
		Sub base material	250 m3
		Concrete (B300)	32 m3
	24-Apr-16	Base course material	130 m3
		Tack Coat (RC)	4470 Kg
		Bituminous wearing course	1200 ton
	25-Apr-16	Selected filling material	45 m3
		Bituminous wearing course	1200 ton
		Tack Coat (RC)	3850 Kg
		Sand	30 ton
		Concrete block	60 Lm
		Sub base material	120 m3
		Concrete (B300)	15.5 m3
	26-Apr-16	Sub base material	100 m3
		Bituminous wearing course	804 ton
		Tack Coat (RC)	4600 kg
		Bituminous binder course	241 ton
		Sand	25 ton
		Concrete block	30 Lm
		Concrete (B250)	20 m3
	27-Apr-16	Selected filling material	20 m3
		Bituminous wearing course	1200 ton
		Tack Coat (RC)	4410 Kg
		Concrete curbstone	240 Lm
		Concrete (B250)	88 m3
	28-Apr-16	Selected filling material	20 m3
		Base course material	200 m3
		Bituminous binder course	643 ton
		Prime Coat (MC)	4800 litter
		Concrete curbstone	930 Lm
		Concrete (B300)	17.5 m3
		Concrete (B250)	39 m3
	29-Apr-16		
	30-Apr-16	Bituminous wearing course	806 ton
		Tack Coat (RC)	2400 kg
		Concrete (B250)	27 m3

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	1-Apr-2016	Wheel Loader			
		Dumping Truck			
		Water Tank	2		16
		JCB Excavator	2		24
		Mobile Crane			
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	1		12
		Grader	1		12
		Concrete Mixer	2		3
		Asphalt Finisher			
		Marker Sprayer	1		3
		Asphalt Sprayer	1		1
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	2-Apr-2016	Wheel Loader	2		20
		Dumping Truck	12		108
		Water Tank	4		36
		JCB Excavator	5		46
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	4		39
		Concrete Mixer	2		2
		Asphalt Finisher	2		16
		Chain Bulldozer			
		Asphalt Sprayer	1		1
		Asphalt Steel Roller	4		32
		Pneumatic Tire Roller	2		16
	3-Apr-2016	Wheel Loader	2		20
		Dumping Truck	12		108
		Water Tank	4		36
		JCB Excavator	5		46
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	3		28
		Grader	4		39
		Concrete Mixer	2		2
		Concrete Pump	1		1
		Chain Bulldozer			
		Asphalt Sprayer			
		Asphalt Steel Roller			
		Pneumatic Tire Roller			

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	4-Apr-2016	Wheel Loader	2		20
		Dumping Truck	14		124
		Water Tank	4		36
		JCB Excavator	5		46
		Mobile Crane	2		13
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	5		44
		Grader	5		47
		Concrete Mixer	3		3
		Concrete Pump			
		Chain Bulldozer			
		Asphalt Sprayer	1		4
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	5-Apr-2016	Wheel Loader	2		20
		Dumping Truck	37		108
		Water Tank	4		36
		JCB Excavator	5		46
		Mobile Crane	1		10
		Concrete Pump	1		1
		Wheel Excavator			
		Steel Roller	4		36
		Grader	4		38
		Concrete Mixer	2		2
		Asphalt Finisher	2		16
		Milling Machine	1		6
		Asphalt Sprayer	1		1
		Asphalt Steel Roller	4		32
		Pneumatic Tire Roller	4		32
	6-Apr-2016	Wheel Loader	2		20
		Dumping Truck	15		120
		Water Tank	4		36
		JCB Excavator	6		50
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	4		38
		Chain Excavator			
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer	1		4
		Asphalt Steel Roller			
		Pneumatic Tire Roller			

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	7-Apr-2016	Wheel Loader	2		20
		Dumping Truck	21		168
		Water Tank	4		36
		JCB Excavator	5		46
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	4		34
		Chain Excavator			
		Asphalt Finisher	1		7
		Chain Bulldozer			
		Concrete Mixer	1		1
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16
	8-Apr-2016	Wheel Loader			
		Dumping Truck			
		Water Tank			
		JCB Excavator			
		Mobile Crane			
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller			
		Grader			
		Chain Excavator			
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer			
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	9-Apr-2016	Wheel Loader	2		20
		Dumping Truck	13		104
		Water Tank	5		44
		JCB Excavator	5		45
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		38
		Grader	4		34
		Concrete Mixer	1		2
		Concrete Pump	1		1
		Chain Bulldozer			
		Asphalt Sprayer			
		Asphalt Steel Roller			
		Pneumatic Tire Roller			

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	10-Apr-2016	Wheel Loader	3		28
		Dumping Truck	16		128
		Water Tank	4		36
		JCB Excavator	6		55
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		38
		Grader	4		34
		Concrete Mixer	1		1
		Concrete Pump	1		1
		Chain Bulldozer			
		Asphalt Sprayer			
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	11-Apr-2016	Wheel Loader	3		28
		Dumping Truck	16		128
		Water Tank	4		38
		JCB Excavator	5		50
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		38
		Grader	3		28
		Chain Excavator			
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer	1		4
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	12-Apr-2016	Wheel Loader	1	2	8
		Dumping Truck	2		16
		Water Tank		4	
		JCB Excavator		5	
		Mobile Crane		1	
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	2	2	10
		Grader	2	1	14
		Chain Excavator			
		Asphalt Finisher			
		Concrete Mixer	4		5
		Asphalt Sprayer		1	
		Asphalt Steel Roller			
		Pneumatic Tire Roller			

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zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	13-Apr-2016	Wheel Loader		3	
		Dumping Truck			
		Water Tank		4	
		JCB Excavator		5	
		Mobile Crane		1	
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller		4	
		Grader		3	
		Chain Excavator			
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer		1	
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	14-Apr-2016	Wheel Loader	3		28
		Dumping Truck	24		132
		Water Tank	4		36
		JCB Excavator	6		54
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		30
		Chain Excavator			
		Asphalt Finisher	1		8
		Concrete Mixer	4		8
		Asphalt Sprayer	1		1
		Asphalt Steel Roller	1		8
		Pneumatic Tire Roller	2		16
	15-Apr-2016	Wheel Loader			
		Dumping Truck			
		Water Tank			
		JCB Excavator			
		Mobile Crane			
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller			
		Grader			
		Chain Excavator			
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer	1		3
		Asphalt Steel Roller			
		Pneumatic Tire Roller			

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	16-Apr-2016	Wheel Loader	2		20
		Dumping Truck	15		110
		Water Tank	4		36
		JCB Excavator	4		38
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		30
		Concrete Mixer	2		2
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer			
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	17-Apr-2016	Wheel Loader	3		28
		Dumping Truck	27		160
		Water Tank	4		36
		JCB Excavator	5		46
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		30
		Chain Excavator			
		Asphalt Finisher	1		12
		Chain Bulldozer			
		Concrete Mixer	6		10
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16
	18-Apr-2016	Wheel Loader	2		20
		Dumping Truck	24		196
		Water Tank	4		36
		JCB Excavator	5		46
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		26
		Chain Excavator			
		Asphalt Finisher	1		8
		Concrete Mixer	5		7
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	19-Apr-2016	Wheel Loader	2		20
		Dumping Truck	24		108
		Water Tank	4		36
		JCB Excavator	6		60
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	5		48
		Grader	3		30
		Chain Excavator			
		Asphalt Finisher	1		8
		Concrete Mixer	4		4
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16
	20-Apr-2016	Wheel Loader	2		20
		Dumping Truck	24		108
		Water Tank	4		38
		JCB Excavator	6		60
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	5		48
		Grader	2		22
		Chain Excavator			
		Asphalt Finisher	1		8
		Concrete Mixer	5		10
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16
	21-Apr-2016	Wheel Loader	2		20
		Dumping Truck	24		110
		Water Tank	4		38
		JCB Excavator	6		60
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	5		48
		Grader	3		28
		Chain Excavator			
		Asphalt Finisher	1		8
		Concrete Mixer	4		4
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16

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zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	22-Apr-2016	Wheel Loader			
		Dumping Truck			
		Water Tank			
		JCB Excavator			
		Mobile Crane			
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	2		4
		Grader	1		2
		Chain Excavator			
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer	1		5
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	23-Apr-2016	Wheel Loader	2		20
		Dumping Truck	22		128
		Water Tank	4		38
		JCB Excavator	5		46
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	2		22
		Chain Excavator			
		Asphalt Finisher	2		12
		Chain Bulldozer			
		Concrete Mixer	2		4
		Asphalt Steel Roller	2		24
		Pneumatic Tire Roller	2		24
	24-Apr-2016	Wheel Loader	2		20
		Dumping Truck	23		104
		Water Tank	4		38
		JCB Excavator	5		60
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	5		44
		Grader	3		18
		Chain Excavator			
		Asphalt Finisher	1		8
		Chain Bulldozer			
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	25-Apr-2016	Wheel Loader	2		20
		Dumping Truck	24		112
		Water Tank	4		38
		JCB Excavator	5		50
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	5		44
		Grader	3		28
		Chain Excavator			
		Asphalt Finisher	1		8
		Milling Machine	2		6
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		16
		Pneumatic Tire Roller	2		16
	26-Apr-2016	Wheel Loader	2		20
		Dumping Truck	30		140
		Water Tank	4		38
		JCB Excavator	6		60
		Mobile Crane	1		10
		Milling Machine	1		4
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		28
		Chain Excavator			
		Asphalt Finisher	1		12
		Concrete Mixer	2		4
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		24
		Pneumatic Tire Roller	2		24
	27-Apr-2016	Wheel Loader	2		20
		Dumping Truck	30		140
		Water Tank	4		38
		JCB Excavator	6		60
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		28
		Chain Excavator			
		Asphalt Finisher	1		12
		Concrete Mixer	7		11
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		24
		Pneumatic Tire Roller	2		24

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Equipments Log

zz	Date	Description	Quantity In Use	Quantity Idle	Working hours
	28-Apr-2016	Wheel Loader	2		20
		Dumping Truck	27		140
		Water Tank	4		38
		JCB Excavator	6		60
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		20
		Chain Excavator			
		Asphalt Finisher	1		12
		Concrete Mixer	5		7
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		24
		Pneumatic Tire Roller	2		24
	29-Apr-2016	Wheel Loader			
		Dumping Truck			
		Water Tank	1		2
		JCB Excavator			
		Mobile Crane			
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller			
		Grader			
		Chain Excavator			
		Asphalt Finisher			
		Chain Bulldozer			
		Asphalt Sprayer			
		Asphalt Steel Roller			
		Pneumatic Tire Roller			
	30-Apr-2016	Wheel Loader	2		20
		Dumping Truck	27		140
		Water Tank	4		38
		JCB Excavator	5		50
		Mobile Crane	1		10
		Mobile Stone Crusher			
		Wheel Excavator			
		Steel Roller	4		36
		Grader	3		20
		Chain Excavator			
		Asphalt Finisher	1		12
		Concrete Mixer	1		4
		Asphalt Sprayer	1		4
		Asphalt Steel Roller	2		24
		Pneumatic Tire Roller	2		24

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: April 30, 2016**

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	
May	2015	16	11	48	0	1	76	3	0	76	
June	2015	118	65	141	10	44	377	16	17	360	
July	2015	99	89	271	38	55	551	23	22	529	
August	2015	133	178	1614	366	120	2410	101	51	2359	
September	2015	116	171	1988	473	118	2866	120	40	2826	
Subtotal FY 2015		481	513	4062	887	337	6280	264	130	6150	
October	2015	128	174	2010	594	137	3042	128	51	2991	
November	2015	150	145	1793	544	140	2773	116	52	2721	
December	2015	152	148	1618	502	120	2540	107	42	2498	
January	2016	132	142	1063	416	71	1824	77	25	1799	
February	2016	144	155	1632	736	89	2757	116	23	2734	
March	2016	152	152	2054	1006	93	3457	145	26	3431	
April	2016	144	150	2051	1029	97	3469	146	25	3444	
May	2016										
Subtotal FY 2016		1002	1067	12221	4826	746	19861	835	244	19617	
Grand Total for FY 2015 & FY2016		1483	1580	16283	5713	1083	26141	1098	374	25767	

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.

Distribution 1. Contractor
2. CMC
3. USAID

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: April 1, 2016**

Contractor : The Morganti Group, Inc. — **PERIOD TO: April 30, 2016**

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 Engineer	Safety & Envi. Manager	Project Manager -sub contractor	Office Engineer (F)	Site Engineer	Quality Control Engineer	Safety officer	Surveyor	Surveyor assistant	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Security Guard	Equipment Guard	Sub-cont. Accountant(F)	Office boy	**Total Management**	**Total Engineers**	**Total Skilled**	**Total Unskilled**	**Total Other**	**Female**	**Male**
April 1, 2016			13							32	24	12	50	71	12	50		8			2	0	24	8	1	**0**	**272**
April 2, 2016	8	8	18	9	20	8	16		8	52	32	54	208	362	48	336		8		8	5	6	90	48	2	**8**	**1195**
April 3, 2016	8	8	18	9	20	8	18			52	32	54	208	290	48	312	8	8		16	5	6	80	45	4	**8**	**1109**
April 4, 2016	8	8	24	9	26	8	25		8	52	24	54	160	337	48	264	8	8		16	6	7	79	39	4	**8**	**1079**
April 5, 2016	9	9	26	9	22	8	19		8	42	32	54	250	384	48	300	8	8		16	7	6	96	44	4	**8**	**1244**
April 6, 2016	9		18	9	20	8	18		8	42	32	54	208	314	48	312	8	8		16	5	6	82	45	4	**8**	**1124**
April 7, 2016	8	8	18	8	20	8	18		8	42	28	54	240	390	48	360	8	8		16	5	6	95	51	4	**8**	**1282**
April 8, 2016	Weekend Holiday																				0	0	0	0	0	**0**	**0**
April 9, 2016	8	8	18	8	22	8	10		8	52	32	54	184	298	48	257	8	8		16	5	5	79	38	4	**8**	**1039**
April 10, 2016	9	9	18	9	22	8	19		8	64	44	44	200	331	48	296	8	8		16	6	6	86	43	4	**8**	**1153**
April 11, 2016	9	9	18	9	22	8	19		8	54	44	54	200	324	48	296		8		16	6	6	86	43	3	**8**	**1138**
April 12, 2016	8	8	16	8	16	8	15		5	28	5	15		53	15		8	8		16	5	5	13	2	4	**8**	**224**
April 13, 2016	8	8	16	8	16	8	10		5	22		4					8			16	5	4	4	0	3	**8**	**121**
April 14, 2016	9	9	22	9	22	8	19		8	40	32	44	216	367	48	280	8	8		16	6	6	88	41	4	**8**	**1157**
April 15, 2016					6				6					3		4					0	1	1	1	0	**0**	**19**
April 16, 2016	9	9	18	9	20	8	18		8	40	24	43	160	282	48	248	8	8		16	6	6	70	37	4	**8**	**968**
April 17, 2016	9	9	18	9	22	8	21		8	53	32	44	250	400	48	320	8	8		16	6	6	98	46	4	**8**	**1275**
April 18, 2016	10	10	20	10	24	9	19		8	53	32	44	200	421	48	300	8	8		16	6	7	95	44	4	**9**	**1231**
April 19, 2016	9	9	30	9	20	8	17		8	52	32	40	210	360	48	288	8	8		16	7	6	88	42	4	**8**	**1164**
April 20, 2016	9	9	26	9	22	8	19		8	53	32	44	220	360	48	300	8	8		16	7	6	90	44	4	**8**	**1191**
April 21, 2016	9	9	26	9	20	8	17		8	40	32	40	210	362	48	288	8	8		16	7	6	87	42	4	**8**	**1150**
April 22, 2016					7				3	14				11		16					0	1	4	2	0	**0**	**51**
April 23, 2016	9	9	20	9	22	8	19		8	48	32	40	226	364	48	288	8	8		16	6	6	90	42	4	**8**	**1174**

Distribution 1. Contractor
2. CMC
3. USAID

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: April 1, 2016**

Contractor : The Morganti Group, Inc. — **PERIOD TO: April 30, 2016**

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 Engineer	Safety & Envi. Manager	Project Manager -sub contractor	Office Engineer (F)	Site Engineer	Quality Control Engineer	Safety officer	Surveyor	Surveyor assistant	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Security Guard	Equipment Guard	Sub-cont. Accountant(F)	Office boy	**Total Management**	**Total Engineers**	**Total Skilled**	**Total Unskilled**	**Total Other**	**Female**	**Male**
April 24, 2016	9	9	20		22	8	19		8	52	32	40	184	338	48	296	8	8		16	5	6	82	43	4	**8**	**1109**
April 25, 2016	9	9	20		22	8	19		8	52	32	40	200	352	48	296	8	8		16	5	6	86	43	4	**8**	**1139**
April 26, 2016	10	9	22		22	8	22		8	53	32	40	200	404	48	305	8	8		16	5	7	92	44	4	**8**	**1207**
April 27, 2016	9	9	22		22	8	22		8	53	32	40	200	407	48	360	8	8		16	5	7	93	51	4	**8**	**1264**
April 28, 2016	9	12	22	9	22	8	14		8	41	24	36	200	395	48	360	8	8		16	7	6	88	51	4	**8**	**1232**
April 29, 2016														2		5					0	0	0	1	0	**0**	**7**
April 30, 2016	9	9	22	9	22	8	22		8	41	32	40	200	382	48	360	8	8		16	6	7	88	51	4	**8**	**1236**
Total of Month	**220**	**213**	**529**	**186**	**543**	**201**	**454**	**0**	**195**	**1219**	**761**	**1082**	**4784**	**8364**	**1131**	**7097**	**184**	**200**	**0**	**392**	**144**	**150**	**2051**	**1029**	**97**	**201**	**27554**
* 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.																										**25**	**3444**

Distribution 1. Contractor
2. CMC
3. USAID

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
53	SM-15-00005-QJR-E-C-053	Regarding Quality of Asphalt Milling Surface	QJR	April 3, 2016	Contractor's action clarified via SM-15-00005-QJR- C-E-021
54	SM-15-00005-QJR-E-C-054	Response to SM-15-00005-QJR- C-E-021 (Regarding Quality of Asphalt Milling Surface)	QJR	April 10, 2016	
55	SM-15-00005-QJR-E-C-055	Regarding Earth Ditches from Sta.3+150 to Sta.6+000	QJR	April 10, 2016	
56	SM-15-00005-QJR-E-C-056	Regarding Mockup Samples for riprap works	QJR	April 10, 2016	
57	SM-15-00005-QJR-E-C-057	Regarding Third Party Test Reports	QJR	April 11, 2016	
58	SM-15-00005-QJR-E-C-058	Regarding Letter from Qabatiya Municipality	QJR	April 18, 2016	

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
21	SM-15-00005-QJR-C-E-021	Response to Engineer's Site Memo SM-15-00005-QJR- E-C-053 Regarding Quality of Asphalt Milling Surface	QJR	April 3, 2016	

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

MORGANTI

INSPECTION REQUEST (IR) LOG

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-1343	2-Apr-16	B	• 2nd fill material layer from Sta.2+102 to Sta. 2+280 LHS for 1st step. • Alignment, width and elevation.	2-Apr-16	2-Apr-16	A	
IR-15-0005-QJR-1398	2-Apr-16	E	• 2nd fill material layer from Sta.2+200 to Sta. 2+280 LHS for 1st step. • Alignment, width and elevation.	2-Apr-16	2-Apr-16	A	
IR-15-0005-QJR-1461	14-Apr-16	B	• Subgrade Layer From Sta.6+700 to Sta.6+790 RHS • Alignment and elevation	14-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1479	5-Apr-16	B	• Subgrade Layer for 1st step From Sta.6+020 to Sta.6+050 RHS • Alignment and elevation	5-Apr-16	5-Apr-16	A	
IR-15-0005-QJR-1485	4-Apr-16	B	• Excavation & casting encasement under concrete pipes at Sta.A0+105 part 2	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1486	6-Apr-16	B	• 2nd fill material layer for 1st step from Sta.1+950 to Sta.2+060 LHS. • Alignment, width and elevation	6-Apr-16	6-Apr-16	A	
IR-15-0005-QJR-1489	6-Apr-16	B	• Sub base material Layer From Sta.6+100 to Sta.6+230 RHS • Alignment and elevation	6-Apr-16	6-Apr-16	C	
IR-15-0005-QJR-1489	10-Apr-16	C	• Sub base material Layer From Sta.6+100 to Sta.6+230 RHS • Alignment and elevation	10-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1490	6-Apr-16	B	• Sub base material Layer From Sta.6+100 to Sta.6+280 LHS • Alignment and elevation	6-Apr-16	6-Apr-16	A	
IR-15-0005-QJR-1491	5-Apr-16	B	• Subgrade Layer for 1st step From Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	5-Apr-16	5-Apr-16	C	
IR-15-0005-QJR-1491	12-Apr-16	C	• Subgrade Layer for 1st step From Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	12-Apr-16	12-Apr-16	A	
IR-15-0005-QJR-1494	4-Apr-16	B	• 1st sub base material layer from Sta.C0+050 to Sta.C0+140 & 2nd topping material from Sta.C0+020 to Sta.C0+050 & from Sta.C0+140 to Sta.C0+200 including 9+270 roundabout • Alignment, width and elevation	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1495	3-Apr-16	B	• 2nd sub base material layer from Sta.13+850 to Sta.13+900. • Alignment, width and elevation.	3-Apr-16	3-Apr-16	C	
IR-15-0005-QJR-1495	4-Apr-16	C	• 2nd sub base material layer from Sta.13+850 to Sta.13+900. • Alignment, width and elevation.	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1497	2-Apr-16	A	• Steel reinforcement for inlet wing walls of pipe culvert at Sta.1+375	2-Apr-16	2-Apr-16	A	
IR-15-0005-QJR-1498	3-Apr-16	A	• Base course material layer from Sta.13+500 to Sta.13+850. • Alignment, width and elevation.	3-Apr-16	3-Apr-16	C	
IR-15-0005-QJR-1498	4-Apr-16	B	• Base course material layer from Sta.13+500 to Sta.13+850. • Alignment, width and elevation.	4-Apr-16	5-Apr-16	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-1499	3-Apr-16	A	• Close shuttering prior casting the inlet wing walls of pipe culvert at Sta.1+375	3-Apr-16	3-Apr-16	A	
IR-15-0005-QJR-1500	3-Apr-16	A	• Base course material Layer under outlet blinding of pipe culvert at Sta.1+375 • Width and elevation	3-Apr-16	3-Apr-16	A	
IR-15-0005-QJR-1501	3-Apr-16	A	• Preparation for casting concrete under step Barrier from Sta.7+060 to Sta.7+100 LHS	3-Apr-16	3-Apr-16	A	
IR-15-0005-QJR-1502	3-Apr-16	A	• Close shuttering and steel works for Step barrier for pipe culvert at Sta.4+425 RHS part (1) prior casting.	3-Apr-16	3-Apr-16	A	
IR-15-0005-QJR-1503	3-Apr-16	A	• Check the binder course surface prior applying wearing course from Sta.0+055 to Sta.1+000	3-Apr-16	3-Apr-16	C	
IR-15-0005-QJR-1504	4-Apr-16	A	• Installation of (60 cm diameter) storm water from manholes No.3 to out flow at Sta.9+290 RHS	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1505	4-Apr-16	A	• Installation of electrical trenches for lighting poles from Sta.9+100 to Sta.9+250 LHS	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1506	4-Apr-16	A	• 1st sub base material Layer From Sta.6+180 to Sta.6+280 LHS • Alignment and elevation	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1507	4-Apr-16	A	• Close shuttering and steel works for Step barrier for pipe culvert at Sta.4+425 RHS part (2) & Part (1) LHS prior casting.	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1508	4-Apr-16	A	• 2nd Sub base material layer from Sta.2+500 to Sta.2+700. • Alignment, width and elevation.	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1509	4-Apr-16	A	• 1st selected fill material layer for 2nd step from Sta.14+000 to Sta.14+120 R & LHS. • Alignment, width and elevation	4-Apr-16	5-Apr-16	A	
IR-15-0005-QJR-1510	4-Apr-16	A	• Preparation for casting concrete under step Barrier from Sta.7+030 to Sta.7+060 LHS	4-Apr-16	4-Apr-16	C	
IR-15-0005-QJR-1510	4-Apr-16	B	• Preparation for casting concrete under step Barrier from Sta.7+030 to Sta.7+060 LHS	4-Apr-16	4-Apr-16	A	
IR-15-0005-QJR-1511	4-Apr-16	A	• Cleaning base course surface and spraying Prime Coat (MC) from Sta.13+500 to Sta.13+850	4-Apr-16	5-Apr-16	A	
IR-15-0005-QJR-1512	5-Apr-16	A	• Subgrade Layer for 1st step From Sta.6+650 to Sta.6+720 LHS • Alignment and elevation	5-Apr-16	5-Apr-16	A	
IR-15-0005-QJR-1513	5-Apr-16	A	• Casting the outlet ground slab of extension box culvert at Sta.1+375	5-Apr-16	5-Apr-16	A	
IR-15-0005-QJR-1514	5-Apr-16	A	• Base course material layer from Sta.10+030 to Sta.10+400. • Alignment, width and elevation.	5-Apr-16	5-Apr-16	C	
IR-15-0005-QJR-1514	6-Apr-16	B	• Base course material layer from Sta.10+030 to Sta.10+400. • Alignment, width and elevation.	6-Apr-16	6-Apr-16	C	
IR-15-0005-QJR-1515	5-Apr-16	A	• Close shuttering and steel works for Step barrier for pipe culvert at Sta.4+425 RHS part (3) & Part (2) LHS prior casting.	5-Apr-16	5-Apr-16	A	
IR-15-0005-QJR-1516	5-Apr-16	A	• Subgrade for replacement layer from Sta.2+050 to Sta.2+080 RHS • Alignment, width and elevation.	5-Apr-16	5-Apr-16	A	
IR-15-0005-QJR-1517	6-Apr-16	A	• 2nd Sub base material layer from Sta.2+280 to Sta.2+500. • Alignment, width and elevation.	6-Apr-16	6-Apr-16	C	
IR-15-0005-QJR-1517	7-Apr-16	B	• 2nd Sub base material layer from Sta.2+280 to Sta.2+500. • Alignment, width and elevation.	7-Apr-16	7-Apr-16	A	
IR-15-0005-QJR-1518	6-Apr-16	A	• Sub base material layer from Sta.6+650 to Sta.6+790 LHS • Alignment and elevation	6-Apr-16	6-Apr-16	C	
IR-15-0005-QJR-1518	7-Apr-16	B	• Sub base material layer from Sta.6+650 to Sta.6+790 LHS • Alignment and elevation	7-Apr-16	7-Apr-16	A	
IR-15-0005-QJR-1519	6-Apr-16	A	•1st selected fill material layer for 1st step From Sta.6+020 to Sta.6+050 RHS • Alignment and elevation	6-Apr-16	6-Apr-16	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-1520	6-Apr-16	A	• Installation of electrical trenches for lighting poles from Sta.C+120 to Sta.C+200	6-Apr-16	6-Apr-16	A	
IR-15-0005-QJR-1521	6-Apr-16	A	• Casting encasement around concrete pipes at Sta.A0+105 (from RHS to CL) part 2	6-Apr-16	6-Apr-16	A	
IR-15-0005-QJR-1522	6-Apr-16	A	• 2nd sub base material layer from Sta.9+070 to Sta.9+245. • Alignment, width and elevation	6-Apr-16	6-Apr-16	A	
IR-15-0005-QJR-1523	6-Apr-16	A	• Steel works for outlet walls of extension box culvert at Sta.1+375 prior close shuttering.	6-Apr-16	6-Apr-16	A	
IR-15-0005-QJR-1524	6-Apr-16	A	• Cleaning base course surface and spraying Prime Coat (MC) from Sta.10+030 to Sta.10+400	6-Apr-16	7-Apr-16	A	
IR-15-0005-QJR-1525	6-Apr-16	A	• 2nd selected fill material layer for 2nd step from Sta.14+000 to Sta.14+120 R & LHS. • Alignment, width and elevation	6-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1526	7-Apr-16	A	• Close shuttering and steel works for Step barrier for pipe culvert at Sta.4+760 RHS & LHS part (1) prior casting.	7-Apr-16	7-Apr-16	A	
IR-15-0005-QJR-1527	7-Apr-16	A	• 1st replacement layer from Sta.2+050 to Sta.2+080 RHS • Alignment, width and elevation.	7-Apr-16	7-Apr-16	A	
IR-15-0005-QJR-1528	7-Apr-16	A	• Base course material layer from Sta.10+540 to Sta.10+620 LHS • Alignment, width and elevation.	7-Apr-16	7-Apr-16	C	
IR-15-0005-QJR-1528	7-Apr-16	B	• Base course material layer from Sta.10+540 to Sta.10+620 LHS • Alignment, width and elevation.	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1529	7-Apr-16	A	• Base course material layer from Sta.10+570 to Sta.10+610 RHS • Alignment, width and elevation.	7-Apr-16	7-Apr-16	C	
IR-15-0005-QJR-1529	10-Apr-16	B	• Base course material layer from Sta.10+570 to Sta.10+610 RHS • Alignment, width and elevation.	10-Apr-16	11-Apr-16	C	
IR-15-0005-QJR-1530	7-Apr-16	A	• Base course material layer from Sta.10+400 to Sta.10+530. • Alignment, width and elevation.	7-Apr-16	7-Apr-16	C	
IR-15-0005-QJR-1530	7-Apr-16	B	• Base course material layer from Sta.10+400 to Sta.10+530. • Alignment, width and elevation.	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1531	7-Apr-16	A	• Base course material layer from Sta.11+240 to Sta.11+340 LHS. • Alignment, width and elevation.	7-Apr-16	7-Apr-16	C	
IR-15-0005-QJR-1531	10-Apr-16	B	• Base course material layer from Sta.11+240 to Sta.11+340 LHS. • Alignment, width and elevation.	10-Apr-16	11-Apr-16	C	
IR-15-0005-QJR-1532	7-Apr-16	A	• Base course material layer from Sta.F0+000 to Sta.F0+030 RHS • Alignment, width and elevation.	7-Apr-16	7-Apr-16	C	
IR-15-0005-QJR-1532	10-Apr-16	B	• Base course material layer from Sta.F0+000 to Sta.F0+030 RHS • Alignment, width and elevation.	10-Apr-16	11-Apr-16	C	
IR-15-0005-QJR-1533	7-Apr-16	A	• Cleaning base course surface and spraying Prime Coat (MC) from Sta.10+400 to Sta.10+530	8-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1533	14-Apr-16	B	• Cleaning base course surface and spraying Prime Coat (MC) from Sta.10+400 to Sta.10+530	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1534	7-Apr-16	A	• Cleaning asphalt binder surface & spraying Tack Coat (RC) from Sta.0+540 to Sta.1+050 prior applying the wearing course	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1534	14-Apr-16	B	• Cleaning asphalt binder surface & spraying Tack Coat (RC) from Sta.0+540 to Sta.1+270 prior applying the wearing course	14-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1535	7-Apr-16	A	• Sub base material layer from Sta.D0+000 to Sta.D0+200. • Alignment, width and elevation	9-Apr-16	10-Apr-16	A	

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IR-15-0005-QJR-1536	7-Apr-16	A	• Sub base material layer from Sta.11+350 to Sta.11+420 including Roundabout. • Alignment, width and elevation.	9-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1537	7-Apr-16	A	• Excavation, installation and backfilling of catch basin No.4, 5 & 6 at Sta.9+270	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1537	13-Apr-16	B	• Excavation, installation and backfilling of catch basin No.4, 5 & 6 at Sta.9+270	13-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1538	7-Apr-16	A	• Excavation, installation and backfilling of catch basin at Sta.D+130 RHS	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1539	7-Apr-16	A	• Ditches from Sta.13+490 to Sta.13+850 LHS prior casting concrete. • Steel, width	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1539	14-Apr-16	B	• Ditches from Sta.13+490 to Sta.13+850 LHS prior casting concrete. • Steel, width	14-Apr-16	14-Apr-16	C	
IR-15-0005-QJR-1539	17-Apr-16	C	• Ditches from Sta.13+490 to Sta.13+850 LHS prior casting concrete. • Steel, width	17-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1540	7-Apr-16	A	• Subgrade layer for from Sta.1+950 to Sta.2+040. • Alignment, width and elevation	9-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1541	7-Apr-16	A	• 1st selected fill material Layer for 2nd step from Sta.2+200 to Sta. 2+280 LHS. • Alignment, width and elevation.	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1541	10-Apr-16	B	• 1st selected fill material Layer for 2nd step from Sta.2+200 to Sta. 2+280 LHS. • Alignment, width and elevation.	10-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1542	7-Apr-16	A	• Subgrade layer for 2nd step from Sta.2+050 to Sta.2+060 LHS. • Alignment, width and elevation	9-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1543	7-Apr-16	A	• Close shuttering and steel works for Step barrier for pipe culvert at Sta.4+760 RHS part (2) prior casting.	9-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1544	7-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.7+074.5 to Sta.7+082 & from Sta.7+089.5 to Sta.7+097 & from Sta.7+104.5 to Sta.7+112 LHS prior casting.	9-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1545	7-Apr-16	A	• Casting outlet walls and top slab of extension box culvert at Sta.1+375.	9-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1546	7-Apr-16	A	• Casting inlet and outlet apron slab of pipe culvert at Sta.0+655.	9-Apr-16	10-Apr-16	C	
IR-15-0005-QJR-1546	10-Apr-16	B	• Casting inlet and outlet apron slab of pipe culvert at Sta.0+655.	10-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1547	10-Apr-16	A	• Checking isolation coat layer for inlet apron slab of extension box culvert at Sta.1+375 prior backfilling	10-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1548	10-Apr-16	A	• Checking isolation coat layer for encasement around concrete pipes at Sta.A0+105 prior backfilling	10-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1549	10-Apr-16	A	• 3rd selected fill material layer for 2nd step from Sta.14+070 to Sta.14+130 R & LHS. • Alignment, width and elevation	10-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1550	10-Apr-16	A	• Ditches from Sta.7+040 to Sta.7+100 RHS prior casting concrete. • Alignment, width	10-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1551	10-Apr-16	A	• Subgrade layer from Sta.2+102 to Sta. 2+180. • Alignment, width and elevation.	10-Apr-16	10-Apr-16	A	
IR-15-0005-QJR-1552	10-Apr-16	A	• Base course material layer from Sta.13+850 to Sta.13+970. • Alignment, width and elevation.	10-Apr-16	11-Apr-16	C	
IR-15-0005-QJR-1553	10-Apr-16	A	• Installation of electrical trenches for lighting poles from Sta.9+290 to Sta.9+430 LHS	10-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1554	10-Apr-16	A	• Installation of electrical trenches for lighting poles from Sta.C+000 to Sta.C+120 RHS	10-Apr-16	11-Apr-16	A	

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IR-15-0005-QJR-1555	11-Apr-16	A	• Subgrade layer from Sta.2+060 to Sta. 2+102 & from Sta.A0+120 to Sta.A0+160. • Alignment, width and elevation.	11-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1556	11-Apr-16	A	• Subgrade layer for 3rd step from Sta.14+040 to Sta.14+050 RHS. • Alignment, width and elevation.	11-Apr-16	11-Apr-16	C	
IR-15-0005-QJR-1556	14-Apr-16	B	• Subgrade layer for 3rd step from Sta.14+040 to Sta.14+050 RHS. • Alignment, width and elevation.	16-Apr-16	17-Apr-16	C	
IR-15-0005-QJR-1556	18-Apr-16	C	• Subgrade layer for 3rd step from Sta.14+040 to Sta.14+050 RHS. • Alignment, width and elevation.	18-Apr-16	18-Apr-16	A	
IR-15-0005-QJR-1557	11-Apr-16	A	• Subgrade layer from Sta.E0+010 to Sta.E0+050 RHS. • Alignment, width and elevation.	11-Apr-16	11-Apr-16	C	
IR-15-0005-QJR-1557	14-Apr-16	B	• Subgrade layer from Sta.E0+010 to Sta.E0+050 RHS. • Alignment, width and elevation.	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1558	11-Apr-16	A	• Subgrade layer from Sta.6+620 to Sta.6+650 LHS. • Alignment, width and elevation.	11-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1559	11-Apr-16	A	• Sub base material layer from Sta.A0+180 to Sta.A0+249.25. • Alignment, width and elevation	11-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1560	11-Apr-16	A	• Sub base material layer from Sta.A0+000 to Sta.A0+110 • Alignment, width and elevation	11-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1561	11-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.7+044.5 to Sta.7+052 & from Sta.7+059.5 to Sta.7+067 & from Sta.7+086 to Sta.7+089.5 & from Sta.7+097to Sta.7+104.5 LHS prior casting.	11-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1562	11-Apr-16	A	• Preparation for casting concrete under step Barrier from Sta.8+300 to Sta.8+310 LHS & from Sta.6+620 to Sta.6+650 RHS	11-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1563	11-Apr-16	A	• Close shuttering and steel works for Step barrier for pipe culvert at Sta.4+760 RHS & LHS part (3) prior casting.	11-Apr-16	11-Apr-16	A	
IR-15-0005-QJR-1564	12-Apr-16	A	• 1st selected fill material layer for 2nd step from Sta.2+050 to Sta.2+060 LHS. • Alignment, width and elevation	12-Apr-16	12-Apr-16	A	
IR-15-0005-QJR-1565	12-Apr-16	A	• 2nd selected fill material layer for 2nd step from Sta.2+200 to Sta.2+220 LHS. • Alignment, width and elevation	12-Apr-16	12-Apr-16	A	
IR-15-0005-QJR-1566	12-Apr-16	A	• Subgrade layer for 3rd step from Sta.2+230 to Sta.2+280 LHS. • Alignment, width and elevation	12-Apr-16	12-Apr-16	C	
IR-15-0005-QJR-1566	14-Apr-16	B	• Subgrade layer for 3rd step from Sta.2+230 to Sta.2+280 LHS. • Alignment, width and elevation	14-Apr-16	14-Apr-16	C	
IR-15-0005-QJR-1566	14-Apr-16	C	• Subgrade layer for 3rd step from Sta.2+230 to Sta.2+280 LHS. • Alignment, width and elevation	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1567	12-Apr-16	A	• Subgrade Layer from Sta.6+720 to Sta.6+790 RHS • Alignment and elevation	12-Apr-16	12-Apr-16	C	
IR-15-0005-QJR-1567	14-Apr-16	B	• Subgrade Layer from Sta.6+720 to Sta.6+790 RHS • Alignment and elevation	14-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1568	12-Apr-16	A	• 2nd selected fill material layer for 1st step From Sta.6+020 to Sta.6+050 RHS • Alignment and elevation	12-Apr-16	12-Apr-16	C	

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IR-15-0005-QJR-1568	14-Apr-16	B	• 2nd selected fill material layer for 1st step From Sta.6+020 to Sta.6+050 RHS • Alignment and elevation	14-Apr-16	14-Apr-16	C	
IR-15-0005-QJR-1568	17-Apr-16	C	• 2nd selected fill material layer for 1st step From Sta.6+020 to Sta.6+050 RHS • Alignment and elevation	17-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1569	12-Apr-16	A	• Casting the foundation of the street poles at 9+270 roundabout. • Lighting poles NO. # 03, 4, 5, 6, 7, 8, 11, 12, 13 & 14.	12-Apr-16	12-Apr-16	A	
IR-15-0005-QJR-1570	14-Apr-16	A	• Ditches from Sta.6+870 to Sta.6+990 RHS prior casting concrete. • Alignment, width	14-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1571	14-Apr-16	A	• Excavation, installation of electrical trenches for lighting poles from Sta.D0+040 to Sta.D0+090 LHS	14-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1572	14-Apr-16	A	• Sub base material layer from Sta.6+620 to Sta.6+650 LHS. • Alignment, width and elevation.	14-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1573	14-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.7+052 to Sta.7+059.5 & from Sta.7+067 to Sta.7+074.5 LHS prior casting.	14-Apr-16	14-Apr-16	A	
IR-15-0005-QJR-1574	14-Apr-16	A	• Subgrade layer from Sta.E0+030 to Sta.E0+040 LHS. • Alignment, width and elevation.	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1575	14-Apr-16	A	• 1st fill material Layer for 1st step From Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1576	14-Apr-16	A	• 2nd selected fill material layer for 2nd step from Sta.2+050 to Sta.2+060 LHS. • Alignment, width and elevation	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1577	14-Apr-16	A	• Steel works and close shuttering for boundary wall at Sta.6+450 RHS prior casting.	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1578	14-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.7+037 to Sta.7+044.5 LHS prior casting.	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1579	14-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.6+617.5 to Sta.6+625 & from Sta.6+632 to Sta.6+640 RHS prior casting.	16-Apr-16	17-Apr-16	C	
IR-15-0005-QJR-1579	17-Apr-16	B	• Close shuttering and steel works for Step barrier from Sta.6+617.5 to Sta.6+625 & from Sta.6+632 to Sta.6+640 RHS prior casting.	17-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1580	14-Apr-16	A	• Base course material layer from Sta.9+070 to Sta.9+245. • Alignment, width and elevation	16-Apr-16	17-Apr-16	C	
IR-15-0005-QJR-1580	17-Apr-16	B	• Base course material layer from Sta.9+070 to Sta.9+245. • Alignment, width and elevation	17-Apr-16	18-Apr-16	C	
IR-15-0005-QJR-1580	21-Apr-16	C	• Base course material layer from Sta.9+070 to Sta.9+245. • Alignment, width and elevation	21-Apr-16	21-Apr-16	C	
IR-15-0005-QJR-1581	14-Apr-16	A	• 2nd sub base material layer from Sta.C0+000 to Sta.C0+200 including 9+270 roundabout • Alignment, width and elevation	16-Apr-16	17-Apr-16	C	
IR-15-0005-QJR-1581	17-Apr-16	B	• 2nd sub base material layer from Sta.C0+000 to Sta.C0+200 including 9+270 roundabout • Alignment, width and elevation	17-Apr-16	18-Apr-16	C	
IR-15-0005-QJR-1581	19-Apr-16	C	• 2nd sub base material layer RHS and subgrade layer LHS from Sta.C0+000 to Sta.C0+200. • Alignment, width and elevation	19-Apr-16	20-Apr-16	C	

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IR-15-0005-QJR-1582	14-Apr-16	A	• Cleaning base course surface and spraying Prime Coat (MC) from Sta.F0+000 to Sta.F0+030 RHS, from Sta.10+540 to Sta.10+620 LHS, from Sta.10+570 to Sta.10+610 RHS & from Sta.13+850 to Sta.13+970.	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1583	14-Apr-16	A	• Excavation, installation, bedding and backfilling with single size of 12" UPVC future sleeve at Sta.9+300	16-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1584	17-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.8+300 to Sta.8+310 LHS prior casting.	17-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1585	17-Apr-16	A	• Base course material layer from Sta.2+280 to Sta.2+500. • Alignment, width and elevation.	17-Apr-16	17-Apr-16	C	
IR-15-0005-QJR-1586	17-Apr-16	A	• Subgrade layer from Sta.2+050 to Sta.2+060 LHS. • Alignment, width and elevation.	17-Apr-16	17-Apr-16	A	
IR-15-0005-QJR-1587	17-Apr-16	A	• 1st fill material layer for 3rd step from Sta.2+230 to Sta.2+280 LHS. • Alignment, width and elevation	17-Apr-16	18-Apr-16	A	
IR-15-0005-QJR-1588	17-Apr-16	A	• Subgrade Layer from Sta.6+680 to Sta.6+720 RHS • Alignment and elevation	17-Apr-16	18-Apr-16	A	
IR-15-0005-QJR-1589	17-Apr-16	A	• 2nd fill material Layer for 1st step from Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	17-Apr-16	18-Apr-16	C	
IR-15-0005-QJR-1589	19-Apr-16	B	• 2nd fill material Layer for 1st step from Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	19-Apr-16	19-Apr-16	C	
IR-15-0005-QJR-1589	20-Apr-16	C	• 2nd fill material Layer for 1st step from Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	20-Apr-16	20-Apr-16	A	
IR-15-0005-QJR-1590	17-Apr-16	A	• Cleaning asphalt binder surface & spraying Tack Coat (RC) from Sta.1+270 to Sta.1+900 prior applying the wearing course	17-Apr-16	18-Apr-16	A	
IR-15-0005-QJR-1591	18-Apr-16	A	• Steel works and close shuttering for extension of retaining wall at 9+270 roundabout from Sta.9+280 to Sta.9+290 RHS prior casting.	18-Apr-16	18-Apr-16	A	
IR-15-0005-QJR-1592	18-Apr-16	A	• Sub base material layer from Sta.E0+010 to Sta.E0+050 RHS. • Alignment, width and elevation.	18-Apr-16	18-Apr-16	A	
IR-15-0005-QJR-1593	18-Apr-16	A	• Subgrade layer for additional replacement from Sta.13+990 to Sta.14+040 LHS. • Alignment, width and elevation.	18-Apr-16	18-Apr-16	A	
IR-15-0005-QJR-1594	18-Apr-16	A	• Base course material layer from Sta.2+500 to Sta.2+700. • Alignment, width and elevation.	18-Apr-16	18-Apr-16	C	
IR-15-0005-QJR-1595	18-Apr-16	A	• 2nd fill material layer for 3rd step from Sta.2+230 to Sta.2+280 LHS. • Alignment, width and elevation	18-Apr-16	19-Apr-16	C	
IR-15-0005-QJR-1595	19-Apr-16	B	• 2nd fill material layer for 3rd step from Sta.2+230 to Sta.2+280 LHS. • Alignment, width and elevation	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1596	18-Apr-16	A	• Subgrade layer from Sta.2+180 to Sta.2+220. • Alignment, width and elevation.	18-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1597	18-Apr-16	A	• Sub base material layer from Sta.1+940 to Sta.2+180 & from Sta.A0+110 to Sta.A0+160. • Alignment, width and elevation.	18-Apr-16	19-Apr-16	C	
IR-15-0005-QJR-1597	19-Apr-16	B	• Sub base material layer from Sta.1+940 to Sta.2+180 & from Sta.A0+110 to Sta.A0+160. • Alignment, width and elevation.	19-Apr-16	19-Apr-16	C	

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IR-15-0005-QJR-1597	21-Apr-16	C	• Sub base material layer from Sta.1+940 to Sta.2+180 & from Sta.A0+110 to Sta.A0+160. • Alignment, width and elevation.	23-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1598	18-Apr-16	A	• 2nd sub base material layer from Sta.C0+060 to Sta.C0+140 including 9+270 roundabout • Alignment, width and elevation	18-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1599	18-Apr-16	A	• Cleaning base course surface and spraying Prime Coat (MC) from Sta.2+280 to Sta.2+700	18-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1600	19-Apr-16	A	• 2nd fill material Layer for 1st step From Sta.6+050 to Sta.6+070 LHS • Alignment and elevation	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1601	19-Apr-16	A	• Subgrade Layer for 2nd step From Sta.6+020 to Sta.6+050 RHS • Alignment and elevation	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1602	19-Apr-16	A	• Subgrade Layer From Sta.6+060 to Sta.6+070 RHS • Alignment and elevation	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1603	19-Apr-16	A	• Subgrade Layer From Sta.6+070 to Sta.6+090 RHS • Alignment and elevation	19-Apr-16	19-Apr-16	C	
IR-15-0005-QJR-1604	19-Apr-16	A	• Sub base material layer from Sta.E0+030 to Sta.E0+040 LHS. • Alignment, width and elevation.	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1605	19-Apr-16	A	• Preparation for casting concrete under step barrier of pipe culvert at Sta.3+640 L&RHS	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1606	19-Apr-16	A	• 1st fill material layer for 3rd step from Sta.14+040 to Sta.14+050 RHS. • Alignment, width and elevation.	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1607	19-Apr-16	A	• 1st replacement material layer for 3rd step from Sta.13+990 to Sta.14+040 LHS. • Alignment, width and elevation.	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1608	19-Apr-16	A	• 2nd sub base material Layer From Sta.9+295 to Sta.9+340 • Alignment and elevation	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1609	19-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.6+610 to Sta.6+617.5 & from Sta.6+632 to Sta.6+640 LHS & Sta.6+625 to Sta.6+632 RHS prior casting.	19-Apr-16	19-Apr-16	A	
IR-15-0005-QJR-1610	19-Apr-16	A	• Ditches from Sta.6+800 to Sta.6+990 LHS prior casting concrete. • Alignment, width	19-Apr-16	19-Apr-16	C	
IR-15-0005-QJR-1610	20-Apr-16	B	• Ditches from Sta.6+800 to Sta.6+990 LHS prior casting concrete. • Alignment, width	20-Apr-16	20-Apr-16	A	
IR-15-0005-QJR-1611	20-Apr-16	A	• Casting inlet & outlet blinding for pipe culvert at Sta.A0+105	20-Apr-16	20-Apr-16	A	
IR-15-0005-QJR-1612	20-Apr-16	A	• Subgrade Layer for 2nd step From Sta.6+050 to Sta.6+070 LHS • Alignment and elevation	20-Apr-16	20-Apr-16	C	
IR-15-0005-QJR-1612	21-Apr-16	B	• Subgrade Layer for 2nd step From Sta.6+050 to Sta.6+070 LHS • Alignment and elevation	21-Apr-16	21-Apr-16	C	
IR-15-0005-QJR-1612	21-Apr-16	C	• Subgrade Layer for 2nd step From Sta.6+050 to Sta.6+070 LHS • Alignment and elevation	21-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1613	20-Apr-16	A	• 1st fill material layer for 2nd step From Sta.6+020 to Sta.6+050 RHS • Alignment and elevation	20-Apr-16	20-Apr-16	A	
IR-15-0005-QJR-1614	20-Apr-16	A	• Sub base material layer from Sta.6+680 to Sta.6+790 RHS • Alignment and elevation	20-Apr-16	20-Apr-16	C	
IR-15-0005-QJR-1614	24-Apr-16	B	• Sub base material layer from Sta.6+680 to Sta.6+790 RHS • Alignment and elevation	24-Apr-16	25-Apr-16	A	

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IR-15-0005-QJR-1615	20-Apr-16	A	• Ditches from Sta.6+820 to Sta.6+870 RHS prior casting concrete. • Alignment, width	20-Apr-16	20-Apr-16	A	
IR-15-0005-QJR-1616	20-Apr-16	A	• Close shuttering and steel works for Step barrier of pipe culvert at Sta.3+640 L&RHS	20-Apr-16	21-Apr-16	A	
IR-15-0005-QJR-1617	21-Apr-16	A	• Ditches from Sta.13+850 to Sta.13+880 LHS prior casting concrete. • Steel, width	21-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1618	21-Apr-16	A	• Subgrade Layer for 2nd step From Sta.6+010 to Sta.6+050 LHS • Alignment and elevation	21-Apr-16	21-Apr-16	A	
IR-15-0005-QJR-1619	21-Apr-16	A	• 1st Sub base material layer from Sta.2+180 to Sta.2+280. • Alignment, width and elevation.	21-Apr-16	21-Apr-16	C	
IR-15-0005-QJR-1619	21-Apr-16	B	• 1st Sub base material layer from Sta.2+180 to Sta.2+280. • Alignment, width and elevation.	23-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1620	21-Apr-16	A	• Subgrade under sub base layer from Sta.13+980 to Sta.14+130 LHS. • Alignment, width and elevation.	23-Apr-16	24-Apr-16	C	
IR-15-0005-QJR-1621	21-Apr-16	A	• Checking delivered Lighting Poles (38 poles) to storafe yard at Sta.5+000.	21-Apr-16	21-Apr-16	A	
IR-15-0005-QJR-1622	21-Apr-16	A	• Cleaning base course surface and spraying Prime Coat (MC) from Sta.9+070 to Sta.9+245 & from Sta.11+450 to Sta.11+600	22-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1623	21-Apr-16	A	• Casting the foundation of the street poles at 9+270 roundabout. • Lighting poles NO. 1, 2, 9 & 10.	23-Apr-16	24-Apr-16	C	
IR-15-0005-QJR-1623	25-Apr-16	B	• Casting the foundation of the street poles at 9+270 roundabout. • Lighting poles NO. 1, 2, 9 & 10.	25-Apr-16	26-Apr-16	A	
IR-15-0005-QJR-1624	21-Apr-16	A	• 2nd fill material layer for 3rd step from Sta.14+040 to Sta.14+050 RHS. • Alignment, width and elevation.	23-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1625	21-Apr-16	A	• 2nd replacement material layer for 3rd step from Sta.13+990 to Sta.14+040 LHS. • Alignment, width and elevation.	23-Apr-16	24-Apr-16	C	
IR-15-0005-QJR-1626	21-Apr-16	A	• Base course material layer from Sta.11+450 to Sta.11+600. • Alignment, width and elevation	21-Apr-16	21-Apr-16	C	
IR-15-0005-QJR-1627	21-Apr-16	A	• Close shuttering and steel work for step barrier from Sta. 6+647.5 to Sta. 6+655 LHS prior casting	23-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1628	21-Apr-16	A	• 1st fill material Layer for 2nd step from Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	23-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1629	21-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.6+617.5 to Sta.6+625 and from Sta.6+632.5 to Sta.6+640 LHS prior casting.	23-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1630	21-Apr-16	A	• Preparation for casting concrete under step barrier from Sta.6+450 to Sta.6+490 RHS	23-Apr-16	24-Apr-16	C	
IR-15-0005-QJR-1631	21-Apr-16	A	• Casting the sidewalk from Sta.5+135 to Sta.5+170 L&RHS	23-Apr-16	24-Apr-16	C	
IR-15-0005-QJR-1632	21-Apr-16	A	• Casting inlet & outlet ground slab of pipe culvert at Sta.A0+105	23-Apr-16	24-Apr-16	C	
IR-15-0005-QJR-1632	25-Apr-16	B	• Casting inlet & outlet ground slab of pipe culvert at Sta.A0+105	25-Apr-16	25-Apr-16	A	
IR-15-0005-QJR-1633	21-Apr-16	A	• Ditches from Sta.7+396 to Sta.7+420 & from staa.7+850 to Sta.7+860 RHS prior casting concrete. • Steel, width	21-Apr-16	21-Apr-16	A	
IR-15-0005-QJR-1634	24-Apr-16	A	• Subgrade layer under sidewalk from Sta.9+060 to Sta.9+245. • Alignment, width and elevation.	24-Apr-16	24-Apr-16	A	
IR-15-0005-QJR-1635	24-Apr-16	A	• Excavation, installation of electrical trenches for lighting poles at 11+400 roundabout leg	24-Apr-16	24-Apr-16	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-1636	24-Apr-16	A	• Base course material layer from Sta.11+350 to Sta.11+450 & from D0+000 to D0+200. • Alignment, width and elevation	24-Apr-16	25-Apr-16	C	
IR-15-0005-QJR-1636	27-Apr-16	B	• Base course material layer from Sta.11+350 to Sta.11+450 & from D0+000 to D0+200. • Alignment, width and elevation	27-Apr-16	27-Apr-16	C	
IR-15-0005-QJR-1637	25-Apr-16	A	• 2nd fill material Layer for 2nd step from Sta.6+010 to Sta.6+070 LHS • Alignment and elevation	25-Apr-16	25-Apr-16	A	
IR-15-0005-QJR-1638	25-Apr-16	A	• Formwork and steel reinforcement for outlet apron slab of pipe culvert at Sta.1+375 prior casting	25-Apr-16	25-Apr-16	A	
IR-15-0005-QJR-1639	26-Apr-16	A	• Base course material Layer from Sta.6+100 to Sta.6+230 RHS • Alignment and elevation	26-Apr-16	26-Apr-16	C	
IR-15-0005-QJR-1640	26-Apr-16	A	• Base course material Layer from Sta.6+100 to Sta.6+230 LHS • Alignment and elevation	26-Apr-16	26-Apr-16	C	
IR-15-0005-QJR-1641	26-Apr-16	A	• Formwork and steel reinforcement for outlet & inlet wing wall of pipe culvert at Sta.A0+105 prior casting	26-Apr-16	26-Apr-16	A	
IR-15-0005-QJR-1642	26-Apr-16	A	• Subgrade Layer for 3rd step From Sta.6+050 to Sta.6+060 LHS • Alignment and elevation	26-Apr-16	26-Apr-16	A	
IR-15-0005-QJR-1643	26-Apr-16	A	• Subgrade Layer From Sta.6+010 to Sta.6+040. • Alignment and elevation	26-Apr-16	26-Apr-16	A	
IR-15-0005-QJR-1644	27-Apr-16	A	• Casting the sidewalk and medians from Sta.9+070 to Sta.9+230	27-Apr-16	27-Apr-16	A	
IR-15-0005-QJR-1645	27-Apr-16	A	• Subgrade layer for simple access road at Sta.12+620 LHS. • Alignment, width and elevation.	27-Apr-16	27-Apr-16	C	
IR-15-0005-QJR-1646	27-Apr-16	A	• Base course material Layer from Sta.6+230 to Sta.6+440 LHS • Alignment and elevation	27-Apr-16	27-Apr-16	C	
IR-15-0005-QJR-1646	28-Apr-16	B	• Base course material Layer from Sta.6+230 to Sta.6+440 LHS • Alignment and elevation	28-Apr-16	28-Apr-16	C	
IR-15-0005-QJR-1647	27-Apr-16	A	• 2nd Sub base material layer from Sta.2+210 to Sta.2+280. • Alignment, width and elevation.	27-Apr-16	27-Apr-16	A	
IR-15-0005-QJR-1648	27-Apr-16	A	• Close shuttering and steel works for Step barrier from Sta.6+427.5 to Sta.6+435 from Sta.6+442.5 to Sta.6+450 RHS and from Sta.6+617.5 to Sta.6+625 LHS prior casting.	27-Apr-16	27-Apr-16	A	
IR-15-0005-QJR-1649	27-Apr-16	A	• Base course material Layer from Sta.6+650 to Sta.6+790 LHS • Alignment and elevation	27-Apr-16	27-Apr-16	C	
IR-15-0005-QJR-1649	28-Apr-16	B	• Base course material Layer from Sta.6+650 to Sta.6+790 LHS • Alignment and elevation	28-Apr-16	28-Apr-16	C	
IR-15-0005-QJR-1650	28-Apr-16	A	• 1st fill material Layer for 3rd step From Sta.6+050 to Sta.6+060 LHS • Alignment and elevation	28-Apr-16	28-Apr-16	A	
IR-15-0005-QJR-1651	28-Apr-16	A	• Sub base material Layer From Sta.6+010 to Sta.6+040. • Alignment and elevation	28-Apr-16	28-Apr-16	A	
IR-15-0005-QJR-1652	28-Apr-16	A	• Base course material Layer from Sta.6+680 to Sta.6+790 RHS • Alignment and elevation	28-Apr-16	28-Apr-16	C	
IR-15-0005-QJR-1653	28-Apr-16	A	• Close shuttering & steel reinforcement for outlet & inlet wing wall of pipe culvert at Sta.A0+105 prior casting	28-Apr-16	28-Apr-16	A	

IR No.	Date Submitted	Rev.	Description	Date Inspection Required	Actual Return Date	Status	Status
IR-15-0005-QJR-1654	28-Apr-16	A	• Formwork and steel reinforcement for outlet wing walls of pipe culvert at Sta.1+375 prior close shuttering	28-Apr-16	28-Apr-16	**A**	
IR-15-0005-QJR-1655	30-Apr-16	A	• 3rd fill material layer for 3rd step from Sta.14+040 to Sta.14+050 RHS. • Alignment, width and elevation.	30-Apr-16			
IR-15-0005-QJR-1656	30-Apr-16	A	• 1st fill material layer for 2nd step from Sta.14+070 to Sta.14+080 RHS. • Alignment, width and elevation.	30-Apr-16			

Annex G-Tests Log

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1280	Test-15-00005-QJR-1280	Concrete Compressive strength test for Walls of Drainage manholes 1,2 & 3 at Haddad Roundabout (28 Days)	A	April 3, 2016	May 3, 2016	April 4, 2016	1	A
1281	Test-15-00005-QJR-1281	Concrete Compressive strength test for Step Barrier from Sta.7+134.5-7+142, 7+149.5-7+157,7+164.5-7+172,7+179.5-7+187,7+194.5-7+202, 7+699-7+706.5,7+714-7+721.5,7+735-7+742.5 LHS (28 Days)	A	April 3, 2016	May 3, 2016	April 4, 2016	1	A
1282	Test-15-00005-QJR-1282	Concrete Compressive strength test for Step Barrier from Sta.7+750-7+764 LHS (7 Days)	A	April 3, 2016	May 3, 2016	April 5, 2016	2	A
1283	Test-15-00005-QJR-1283	Concrete Compressive strength test for inlet head walls of pipe culvert atSta.3+640 (28 Days)	A	April 3, 2016	May 3, 2016	April 4, 2016	1	A
1284	Test-15-00005-QJR-1284	Concrete Compressive strength test for Step Barrier from Sta.7+307.50 to 7+315, 7+322.50 to 7+330, 7+345 to 7+352.50, 7+373.50 to 7+377.50 LHS (28 Days)	A	April 3, 2016	May 3, 2016	April 4, 2016	1	A
1285	Test-15-00005-QJR-1285	Application Rate of the prime coat MC from Sta.1+300 to Sta.1+650	A	April 3, 2016	May 3, 2016	April 4, 2016	1	A
1286	Test-15-00005-QJR-1286	Distillation Residue of the prime coat MC from Sta.1+000 to Sta.1+300 & from Sta.1+650 to Sta.1+920	A	April 3, 2016	May 3, 2016	April 4, 2016	1	A
1287	Test-15-00005-QJR-1287	Distillation Residue of the prime coat MC from Sta.4+360 to Sta.4+450 & from Sta.4+740 to Sta.4+840	A	April 3, 2016	May 3, 2016	April 4, 2016	1	A
1288	Test-15-00005-QJR-1288	Marshall analysis test from Sta.2+710 to Sta.3+150 RHS	A	April 3, 2016	May 3, 2016	April 5, 2016	2	A
1289	Test-15-00005-QJR-1289	Asphalt core test & retest from Sta.12+040 to Sta.12+110	A	April 4, 2016	May 4, 2016	April 6, 2016	2	A
1290	Test-15-00005-QJR-1290	Compaction test for base course material layer from Sta.2+700 to Sta.3+150 RHS & from Sta.2+700 to Sta.3+820 LHS	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1291	Test-15-00005-QJR-1291	Compaction test for base course material layer from Sta.1+300 to Sta.1+650	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1292	Test-15-00005-QJR-1292	Compaction test for 1st topping material layer Sta.A0+160 to Sta.A0+249	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1293	Test-15-00005-QJR-1293	Compaction test for topping material layer Sta.A0+040 to Sta.A0+100	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1294	Test-15-00005-QJR-1294	Compaction test & retest for sub base material layer from Sta.6+800 to Sta.7+000	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A

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1295	Test-15-00005-QJR-1295	Compaction test & retest for sub base material layer from Sta.7+000 to Sta.7+100	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1296	Test-15-00005-QJR-1296	Compaction test & retest for subgrade layer from Sta.2+360 to Sta.2+540 LHS.	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1297	Test-15-00005-QJR-1297	Compaction test for 2nd filling layer for 5th step from Sta.2+360 to Sta.2+400 LHS	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1298	Test-15-00005-QJR-1298	Compaction test for subgrade layer from Sta.2+540 to Sta.2+620 LHS.	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1299	Test-15-00005-QJR-1299	Compaction test for 2nd filling layer for 1st step from Sta.2+102 to Sta.2+200 LHS	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1300	Test-15-00005-QJR-1300	Compaction test for 3rd filling layer for 1st step from Sta.2+102 to Sta.2+160 LHS	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1301	Test-15-00005-QJR-1301	Compaction test for sub base material layer from Sta.2+710 to Sta.2+800 LHS	A	April 5, 2016	May 5, 2016	April 6, 2016	1	A
1302	Test-15-00005-QJR-1302	Compaction & modified proctor test for subgrade layer from Sta.7+000 to Sta.7+030 LHS	A	April 6, 2016	May 6, 2016	April 6, 2016	0	A
1303	Test-15-00005-QJR-1303	Compaction & modified proctor test for subgrade of replacement layer from Sta.6+240 to Sta.6+430	A	April 6, 2016	May 6, 2016	April 6, 2016	0	A
1304	Test-15-00005-QJR-1304	Compaction & modified proctor test for subgrade layer from Sta.2+620 to Sta.2+710.	A	April 6, 2016	May 6, 2016	April 6, 2016	0	A
1305	Test-15-00005-QJR-1305	Compaction & modified proctor test for subgrade layer from Sta.1+950 to Sta.2+060 LHS for 1st step.	A	April 6, 2016	May 6, 2016	April 6, 2016	0	A
1306	Test-15-00005-QJR-1306	Compaction & modified proctor test for Subgrade layer for 1st step from Sta.6+100 to Sta.6+170 LHS.& From Sta.6+180 to Sta.6+280 .L.H.S	A	April 6, 2016	May 6, 2016	April 6, 2016	0	A
1307	Test-15-00005-QJR-1307	Compaction & modified proctor test for subgrade layer under pipe culvert at Sta.A0+105	A	April 6, 2016	May 6, 2016	April 6, 2016	0	A
1308	Test-15-00005-QJR-1308	Compaction test & retest for subgrade layer from Sta.2+280 to Sta.2+360 LHS.	A	April 6, 2016	May 6, 2016	April 6, 2016	0	A
1309	Test-15-00005-QJR-1309	Marshall analysis test from Sta.7+360 to Sta.7+500 RHS	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1310	Test-15-00005-QJR-1310	Marshall analysis test from Sta.4+740 to Sta.4+840 LHS	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1311	Test-15-00005-QJR-1311	Concrete Compressive strength test for apron slab for inlet & outlet of pipe culvert at Sta.2+670 & apron slab for outlet of pipe culvert at Sta.2+230 (7 & 28 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A

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1312	Test-15-00005-QJR-1312	Concrete Compressive strength test for step barrier from Sta.7+669 to Sta.7+676.5 & from Sta.7+112 to Sta.7+119.5 (28 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1313	Test-15-00005-QJR-1313	Concrete Compressive strength test for concrete ditches from Sta.7+377 to 7+400 & 7+420 to 7+520 RHS (7 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1314	Test-15-00005-QJR-1314	Concrete Compressive strength test for Street lighting footing for roundabout at Sta.5+180, # 03,08,09,10,11 & 12 (7 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1315	Test-15-00005-QJR-1315	Concrete Compressive strength test for encasement under pipe culvert at Sta. A0+105 -Part-1 (7 Days)	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1316	Test-15-00005-QJR-1316	Concrete Compressive strength test for Step Barrier from Sta.7+119.5-7+127,7+676.5-7+684,7+691.5-7+699 LHS (7 &28 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1317	Test-15-00005-QJR-1317	Application Rate of the prime coat MC from Sta.6+800 to Sta.7+100	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1318	Test-15-00005-QJR-1318	Comprehensive test for sub base material layer from Sta.2+280 to Sta.2+710	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1319	Test-15-00005-QJR-1319	Compaction & modified proctor test for subgrade layer from Sta.6+100 to Sta.6+230 LHS.	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1320	Test-15-00005-QJR-1320	Compaction & modified proctor test for base course layer under sidewalk from Sta.0+055 to Sta.0+110 RHS.	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1321	Test-15-00005-QJR-1321	Compaction & modified proctor test for subgrade layer from Sta.6+720 to Sta.6+790 LHS.	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1322	Test-15-00005-QJR-1322	Compaction test & retest for subgrade layer from Sta.6+100 to Sta.6+180 LHS.	A	April 10, 2016	May 10, 2016	April 19, 2016	9	A
1323	Test-15-00005-QJR-1323	Compaction test & retest for base course material layer from Sta.6+800 to Sta.7+000	A	April 10, 2016	May 10, 2016	April 19, 2016	9	A
1324	Test-15-00005-QJR-1324	Compaction test for 2nd topping material layer Sta.A0+160 to Sta.A0+250	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1325	Test-15-00005-QJR-1325	Compaction test for 2nd fill material layer from Sta.2+200 to Sta.2+280 LHS for 1st step	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1326	Test-15-00005-QJR-1326	Comprehensive test for sub base material layer from Sta.9+100 to Sta.9+140 including 9+270 roundabout leg	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A

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1327	Test-15-00005-QJR-1327	Comprehensive test for base course material layer from Sta.13+400 to Sta.13+850	A	April 10, 2016	May 10, 2016	April 12, 2016	2	A
1328	Test-15-00005-QJR-1328	Comprehensive test for base course material layer from Sta.10+040 to Sta.10+600	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1329	Test-15-00005-QJR-1329	Comprehensive test for base course material layer from Sta.11+100 to Sta.11+380 RHS	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1330	Test-15-00005-QJR-1330	Concrete Compressive strength test for Step Barrier from Sta.7+127-7+134.5,7+142-7+149.5,7+157-7+164.5,7+172-7+179.5,7+684-7+691.5,7+706.5-7+714 LHS (28 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1331	Test-15-00005-QJR-1331	Concrete Compressive strength test for inlet and outlet apron slab of pipe culvert at Sta.4+425 (7 & 28 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1332	Test-15-00005-QJR-1332	Concrete Compressive strength test for Step Barrier from Sta.7+387.5-7+395, 7+440 -7+447.5, 7+455 - 7+462.5 LHS (7 Days)	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1333	Test-15-00005-QJR-1333	Concrete Compressive strength test for Step Barrier from Sta.7+380-7+387.5,7+462.5-7+470,7+395-7+402.5,7+447.5-7+455 LHS (7 Days)	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1334	Test-15-00005-QJR-1334	Concrete Compressive strength test for blinding for step barrier from Sta. 13+390 to 13+490 RHS (28 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1335	Test-15-00005-QJR-1335	Concrete Compressive strength test for Inlet & outlet apron slab of pipe culvert at 13+580 RHS & LHS (28 Days)	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1336	Test-15-00005-QJR-1336	Marshall analysis test from Sta.11+000 to Sta.11+340 RHS	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1337	Test-15-00005-QJR-1337	Marshall analysis test from Sta.10+610 to Sta.11+000 RHS	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1338	Test-15-00005-QJR-1338	Compaction test for base course material layer from Sta.13+500 to Sta.13+850	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1339	Test-15-00005-QJR-1339	Compaction test for 1st fill material layer from Sta.14+000 to Sta.14+120 for 2nd step	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1340	Test-15-00005-QJR-1340	Compaction test for sub base material layer from Sta.9+100 to Sta.9+140 including 9+270 roundabout leg	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1341	Test-15-00005-QJR-1341	Compaction test for 2nd sub base material layer from Sta.13+850 to Sta.13+900	A	April 10, 2016	May 10, 2016	April 12, 2016	2	A

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1342	Test-15-00005-QJR-1342	Compaction test for base course material layer from Sta.10+600 to Sta.11+100 RHS	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1343	Test-15-00005-QJR-1343	Comprehensive test for sub base material layer from Sta.10+160 to Sta.10+620	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1344	Test-15-00005-QJR-1344	Compaction test for topping material layer at 9+270 roundabout	A	April 10, 2016	May 10, 2016	April 10, 2016	0	A
1345	Test-15-00005-QJR-1345	Concrete Compressive strength test for ditches from Sta. 12+390 to 12+500 RHS & from 12+480 to 12+550 LHS (28 Days)	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1346	Test-15-00005-QJR-1346	Concrete Compressive strength test for Step Barrier from Sta.13+376.5 to Sta.13+384, 13+391.5-13+399, 13+406.5-13+414, 13+421.5-13+429, 13+436.5-13+444, 13+451.5-13+459 RHS (28 Days)	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1347	Test-15-00005-QJR-1347	Concrete Compressive strength test for Inlet & outlet wing walls of pipe culvert at 13+580 RHS & LHS (28 Days)	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1348	Test-15-00005-QJR-1348	Comprehensive test for sub base material layer from Sta.11+340 to Sta.11+440 including 11+400 roundabout leg	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1349	Test-15-00005-QJR-1349	Comprehensive test for sub base material layer from Sta.9+070 to Sta.9+340 including 9+270 roundabout leg	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1350	Test-15-00005-QJR-1350	Comprehensive test for sub base material layer from Sta.11+140 to Sta.11+400 RHS including 11+400 roundabout leg	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1351	Test-15-00005-QJR-1351	Comprehensive test for base course material layer from Sta.6+800 to Sta.7+100	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1352	Test-15-00005-QJR-1352	Compaction test for sub base material layer from Sta.10+360 to Sta.10+540	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1353	Test-15-00005-QJR-1353	Compaction test for 1st topping material layer from Sta.C0+000 to Sta.C0+070 RHS	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1354	Test-15-00005-QJR-1354	Compaction test for 1st topping material layer from Sta.C0+120 to Sta.C0+200 RHS	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1355	Test-15-00005-QJR-1355	Compaction test for sub base material layer from Sta.10+160 to Sta.10+360	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A

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1356	Test-15-00005-QJR-1356	Compaction test for sub base material layer from Sta.9+080 to Sta.9+240	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1357	Test-15-00005-QJR-1357	Compaction test for base course material layer from Sta.10+030 to Sta.10+400	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1358	Test-15-00005-QJR-1358	Compaction test for subgrade layer from Sta.14+070 to Sta.14+130 for 2nd step	A	April 10, 2016	May 10, 2016	April 11, 2016	1	A
1359	Test-15-00005-QJR-1359	Compaction test for 2nd sub base layer from Sta.13+890 to Sta.13+970	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1360	Test-15-00005-QJR-1360	Compaction test for subgrade layer from Sta.14+070 to Sta.14+130 LHS for 2nd step	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1361	Test-15-00005-QJR-1361	Compaction test for 1st sub base layer from Sta.C0+040 to Sta.C0+050	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1362	Test-15-00005-QJR-1362	Compaction test for 2nd topping material layer from Sta.C0+120 to Sta.C0+200	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1363	Test-15-00005-QJR-1363	Compaction test for subgrade layer from Sta.D0+130 to Sta.D0+220	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1364	Test-15-00005-QJR-1364	Compaction test for 1st sub base layer from Sta.9+295 to Sta.9+340	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1365	Test-15-00005-QJR-1365	Compaction test for base course layer from Sta.2+820 to Sta.3+120 LHS	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1366	Test-15-00005-QJR-1366	Compaction test for 2nd sub base material layer from Sta.1+520 to Sta.1+640	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1367	Test-15-00005-QJR-1367	Compaction test for 2nd sub base material layer from Sta.4+460 to Sta.4+600	A	April 11, 2016	May 11, 2016	April 12, 2016	1	A
1368	Test-15-00005-QJR-1368	Compaction test for1st replacement layer from Sta.6+280 to Sta.6+430 LHS	A	April 11, 2016	May 11, 2016	April 19, 2016	8	A
1369	Test-15-00005-QJR-1369	Marshall analysis test from Sta.2+710 to Sta.3+150 Sample No 1	A	April 11, 2016	May 11, 2016	April 18, 2016	7	A
1370	Test-15-00005-QJR-1370	Marshall analysis test from Sta.2+710 to Sta.3+150 Sample No 2	A	April 11, 2016	May 11, 2016	April 18, 2016	7	A
1371	Test-15-00005-QJR-1371	Asphalt core test from Sta.7+380 to Sta.7+500 & from Sta.0+980 to Sta.1+920	A	April 11, 2016	May 11, 2016	April 12, 2016	1	C
1371	Test-15-00005-QJR-1371	Asphalt core test from Sta.7+380 to Sta.7+500 & from Sta.0+980 to Sta.1+920	B	April 13, 2016	May 13, 2016	April 14, 2016	1	C

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1372	Test-15-00005-QJR-1372	Concrete Compressive strength test for Side walk from Sta.0+055-0+110 RHS & Access roads at Sta.0+820 & 0+920 LHS (7 Days)	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1373	Test-15-00005-QJR-1373	Concrete Compressive strength test for Step Barrier from Sta.6+512.5-6+520,6+550-6+557.50,6+565-6+572.50,6+595-6+602.50 LHS (7 Days)	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1374	Test-15-00005-QJR-1374	Concrete Compressive strength test for U-shape wall at Sta.7+411.5 LHS (7 Days)	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1375	Test-15-00005-QJR-1375	Concrete Compressive strength test forStreet lighting footing for roundabout at Sta.5+180, # 04,05,06,07,13 & 14 (7 Days)	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1376	Test-15-00005-QJR-1376	Concrete Compressive strength test for outlet wing walls of pipe culvert at Sta.7+411.5 LHS (28 Days)	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1377	Test-15-00005-QJR-1377	Concrete Compressive strength test for Step Barrier from Sta.6+509.5-6+517,6+524.5-6+532,6+539.50-6+547,6+557.50-6+565,6+572.50-6+580,6+587.50-6+595,6+602.50-6+610 RHS (28 Days)	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1378	Test-15-00005-QJR-1378	Comprehensive test for 2nd sub base material layer from Sta.2+280 to Sta.2+710	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1379	Test-15-00005-QJR-1379	Comprehensive test for sub base material layer from Sta.6+100 to Sta.6+500 & from Sta.6+600 to Sta.6+800	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1380	Test-15-00005-QJR-1380	Compaction test & retest for sub base material layer from Sta.6+650 to Sta.6+790 LHS	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1381	Test-15-00005-QJR-1381	Compaction test & retest for 1st sub base material layer from Sta.2+280 to Sta.2+710	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1382	Test-15-00005-QJR-1382	Marshall analysis test from Sta.6+800 to Sta.7+100 Sample No 1	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1383	Test-15-00005-QJR-1383	Marshall analysis test from Sta.6+800 to Sta.7+100 Sample No 2	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1384	Test-15-00005-QJR-1384	Marshall analysis test from Sta.0+055 to Sta.0+530 Sample No 1	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1385	Test-15-00005-QJR-1385	Marshall analysis test from Sta.0+055 to Sta.0+530 Sample No 2	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1386	Test-15-00005-QJR-1386	Marshall analysis test from Sta.0+055 to Sta.0+530 Sample No 3	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A

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1387	Test-15-00005-QJR-1387	Flexural Strength test for precast sidewalk concrete curbstone	A	April 13, 2016	May 13, 2016	April 14, 2016	1	A
1388	Test-15-00005-QJR-1388	Distillation Residue of the tack coat RC from Sta.0+055 to Sta.0+530	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1389	Test-15-00005-QJR-1389	Compaction test for subgrade layer from Sta.6+650 to Sta.6+720 LHS	A	April 14, 2016	May 14, 2016	April 19, 2016	5	A
1390	Test-15-00005-QJR-1390	Compaction test & retest for sub base material layer from Sta.6+180 to Sta.6+280 LHS	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1391	Test-15-00005-QJR-1391	Compaction test & retest for sub base material layer from Sta.6+280 to Sta.6+430 LHS	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1392	Test-15-00005-QJR-1392	Compaction & modified proctor test for subgrade layer from Sta.6+100 to Sta.6+230 RHS.	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1393	Test-15-00005-QJR-1393	Compaction test & retest for subgrade layer for 2nd step from Sta.2+200 to Sta.2+280 LHS	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1394	Test-15-00005-QJR-1394	Compaction test for 2d fill material layer from Sta.1+950 to Sta.2+040 LHS for 1st step.	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1395	Test-15-00005-QJR-1395	Compaction test for sub base material layer from Sta.6+100 to Sta.6+180 LHS	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1396	Test-15-00005-QJR-1396	Compaction test for 2nd sub base material layer from Sta.2+500 to Sta.2+700 RHS	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1397	Test-15-00005-QJR-1397	Compaction test for 2nd sub base material layer from Sta.2+280 to Sta.2+500 LHS	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1398	Test-15-00005-QJR-1398	Compaction & modified proctor test for subgrade layer from Sta.1+950 to Sta.2+040.	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1399	Test-15-00005-QJR-1399	Compaction test & retest for 1st sub base material layer from Sta.6+100 to Sta.6+230 RHS.	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1400	Test-15-00005-QJR-1400	Compaction & modified proctor test for subgrade layer from Sta.2+100 to Sta.2+180 LHS.	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1401	Test-15-00005-QJR-1401	Compaction test for 1st fill material layer for 2nd step from Sta.2+200 to Sta.2+280 LHS	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1402	Test-15-00005-QJR-1402	Concrete Compressive strength test for Step Barrier from Sta.6+479.50-6+487,6+494.5-6+502,6+517-6+524.5,6+610-6+617.50 RHS (28 Days)	A	April 14, 2016	May 14, 2016	April 18, 2016	4	A
1403	Test-15-00005-QJR-1403	Compaction test for 3rd replacement layer from Sta.4+160 to Sta.4+340	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A

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1404	Test-15-00005-QJR-1404	Compaction test & retest for 2nd replacement material layer from Sta.4+940 to Sta.5+100	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1405	Test-15-00005-QJR-1405	Compaction & modified proctor test for subgrade layer for 1st step from Sta.6+020 to Sta.6+050 RHS.	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1406	Test-15-00005-QJR-1406	Marshall analysis test from Sta.10+030 to Sta.10+400 Sample No 1	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1407	Test-15-00005-QJR-1407	Marshall analysis test from Sta.10+030 to Sta.10+400 Sample No 2	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1408	Test-15-00005-QJR-1408	Marshall analysis test from Sta.10+030 to Sta.10+400 Sample No 3	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1409	Test-15-00005-QJR-1409	Compaction test for 2nd fill material layer from Sta.14+000 to Sta.14+120 for 2nd step	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1410	Test-15-00005-QJR-1410	Concrete Compressive strength test for Step Barrier from Sta.13+384 to Sta.13+391.5, 13+399-13+406.5, 13+414-13+421.5, 13+429-13+436.5, 13+444-13+451.5, 13+459-13+466.5 RHS (7 & 28 Days)	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1411	Test-15-00005-QJR-1411	Compaction test & retest for sub base material layer from Sta.D0+000 to Sta.D0+200 & from Sta.11+340 to Sta.11+440	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1412	Test-15-00005-QJR-1412	Compaction test for 2nd fill material layer from Sta.14+040 to Sta.14+050 RHS for 2nd step	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1413	Test-15-00005-QJR-1413	Compaction test for 3rd fill material layer from Sta.14+070 to Sta.14+130 LHS for 2nd step	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1414	Test-15-00005-QJR-1414	Compaction test for base course material layer from Sta.10+560 to Sta.10+620 LHS	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1415	Test-15-00005-QJR-1415	Compaction test & retest for base course material layer from Sta.10+400 to Sta.10+560	A	April 17, 2016	May 17, 2016	April 18, 2016	1	A
1416	Test-15-00005-QJR-1416	Concrete Compressive strength test for apron slab for inlet of pipe culvert at Sta.1+375 RHS & under step barrier at Sta.4+425 (7 Days)	A	April 17, 2016	May 17, 2016	April 19, 2016	2	A
1417	Test-15-00005-QJR-1417	Concrete Compressive strength test for step barrier from Sta.6+497.5-6+505,6+520-6+527.5,6+535-6+542.5 LHS & 7+417.5-7+427.5 LHS (7 Days)	A	April 17, 2016	May 17, 2016	April 19, 2016	2	A
1418	Test-15-00005-QJR-1418	Concrete Compressive strength test for Step Barrier from Sta.6+490-6+497.50 & 6+505-6+512.50 LHS (7 Days)	A	April 17, 2016	May 17, 2016	April 19, 2016	2	A

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1419	Test-15-00005-QJR-1419	Compaction & modified proctor test for subgrade layer from Sta.2+060 to Sta. 2+102 & from Sta.A0+120 to Sta.A0+160.	A	April 17, 2016	May 17, 2016	April 19, 2016	2	A
1420	Test-15-00005-QJR-1420	Compaction test for sub base material layer from Sta.A0+000 to Sta.A0+110 & from Sta.A0+180 to Sta.A0+250	A	April 17, 2016	May 17, 2016	April 19, 2016	2	A
1421	Test-15-00005-QJR-1421	Comprehensive test for sub base material layer from Sta.A0+000 to Sta.A0+250	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1422	Test-15-00005-QJR-1422	Comprehensive test for base course material layer from Sta.2+280 to Sta.2+700	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1423	Test-15-00005-QJR-1423	Comprehensive test for fill material layer from Sta.2+000 to Sta.2+280 & from Sta.6+000 to Sta.6+100	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1424	Test-15-00005-QJR-1424	Concrete Compressive strength test for outlet walls and top slab at Sta.1+375 (7 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1425	Test-15-00005-QJR-1425	Concrete Compressive strength test for wing walls for Inlet of pipe culvert at Sta.2+230 & Step Barrier from Sta.6+617.50- 6+625 RHS (7 & 28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1426	Test-15-00005-QJR-1426	Concrete Compressive strength test for wing walls of Inlet & outlet for pipe culvert at Sta.2+670 (7 & 28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1427	Test-15-00005-QJR-1427	Concrete Compressive strength test for Step Barrier from Sta.6+532-6+539.5, 6+565-6+572.5, 6+580-6+587.5, 6+595-6+602.5 RHS (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1428	Test-15-00005-QJR-1428	Marshall analysis test from Sta.0+540 to Sta.1+270 Sample No 1	A	April 18, 2016	May 18, 2016	April 21, 2016	3	A
1429	Test-15-00005-QJR-1429	Marshall analysis test from Sta.0+540 to Sta.1+270 Sample No 2	A	April 18, 2016	May 18, 2016	April 21, 2016	3	A
1430	Test-15-00005-QJR-1430	Marshall analysis test from Sta.0+540 to Sta.1+270 Sample No 3	A	April 18, 2016	May 18, 2016	April 21, 2016	3	A
1431	Test-15-00005-QJR-1431	Marshall analysis test from Sta.0+540 to Sta.1+270 Sample No 4	A	April 18, 2016	May 18, 2016	April 21, 2016	3	A
1432	Test-15-00005-QJR-1432	Concrete Compressive strength test for Inlet & outlet wing walls of pipe culvert at D0+052 RHS & LHS (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1433	Test-15-00005-QJR-1433	Concrete Compressive strength test for Ditches from Sta. 13+390 to 13+490 LHS (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A

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1434	Test-15-00005-QJR-1434	Concrete Compressive strength test for inlet & outlet apron slab of pipe culvert at D0+052 RHS & LHS (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1435	Test-15-00005-QJR-1435	Concrete Compressive strength test for Ditches from Sta. 12+380 to 12+515 LHS (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1436	Test-15-00005-QJR-1436	Concrete Compressive strength test for Step Barrier from Sta.13+466.5 to 13+474/13+474 to 13+481.5/ 13+481.5 to 13+489 RHS (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1437	Test-15-00005-QJR-1437	Concrete Compressive strength test for top slap for drainage manholes 1,2 & 3 at Haddad Roundabout (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1438	Test-15-00005-QJR-1438	Concrete Compressive strength test for Inlet & outlet wing walls of pipe culvert at 13+875 RHS & LHS (28 Days)	A	April 18, 2016	May 18, 2016	April 19, 2016	1	A
1439	Test-15-00005-QJR-1439	Asphalt core test from Sta.13+390 to Sta.13+490	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1440	Test-15-00005-QJR-1440	Asphalt core test from Sta.10+620 to Sta.11+340 RHS	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1441	Test-15-00005-QJR-1441	Asphalt core test from Sta.10+030 to Sta.10+390	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1442	Test-15-00005-QJR-1442	Concrete Compressive strength test for Step Barrier from Sta.13+489 to 13+496.5, 13+504 to 13+511.5, 13+519 to 13+526.5 RHS (7 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1443	Test-15-00005-QJR-1443	Comprehensive test for base course material layer from Sta.9+070 to Sta.9+340 including roundabout and C0+000 to C0+200	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1444	Test-15-00005-QJR-1444	Compaction test for subgrade layer for 11+400 roundabout	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1445	Test-15-00005-QJR-1445	Compaction test for subgrade layer from Sta.D0+000 to Sta.D0+090	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1446	Test-15-00005-QJR-1446	Compaction test for sub base material layer from Sta.11+140 to Sta.11+380 RHS	A	April 19, 2016	May 19, 2016	April 24, 2016	5	A
1447	Test-15-00005-QJR-1447	Compaction test for base course material layer from Sta.11+100 to Sta.11+380 RHS	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1448	Test-15-00005-QJR-1448	Compaction test for base course material layer from Sta.10+570 to Sta.10+610 RHS	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A

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1449	Test-15-00005-QJR-1449	Compaction test for base course material layer from Sta.F0+000 to Sta.F0+030 RHS	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1450	Test-15-00005-QJR-1450	Compaction test for 2nd topping material layer from Sta.13+850 to Sta.13+900	A	April 19, 2016	May 19, 2016	April 24, 2016	5	A
1451	Test-15-00005-QJR-1451	Compaction test for 2nd fill material layer from Sta.D0+050 to Sta.D0+090 RHS	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1452	Test-15-00005-QJR-1452	Modified proctor test for subgrade layer for additional replacement from Sta.13+980 to Sta.14+030 LHS	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1453	Test-15-00005-QJR-1453	Compaction test for subgrade layer for additional replacement from Sta.13+980 to Sta.14+030 LHS	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1454	Test-15-00005-QJR-1454	Asphalt core test from Sta.4+350 to Sta.4+460, from Sta.4+720 to Sta.4+860, from Sta.5+060 to Sta.5+300, from Sta.5+700 to Sta.6+000 & from Sta.6+800 to Sta.7+100	A	April 19, 2016	May 19, 2016	April 27, 2016	8	C
1455	Test-15-00005-QJR-1455	Marshall analysis test from Sta.5+700 to Sta.6+000 Sample No 1	A	April 19, 2016	May 19, 2016	April 27, 2016	8	C
1456	Test-15-00005-QJR-1456	Marshall analysis test from Sta.5+700 to Sta.6+000 Sample No 2	A	April 19, 2016	May 19, 2016	April 27, 2016	8	C
1457	Test-15-00005-QJR-1457	Marshall analysis test from Sta.5+700 to Sta.6+000 Sample No 3	A	April 19, 2016	May 19, 2016	April 27, 2016	8	C
1458	Test-15-00005-QJR-1458	Marshall analysis test from Sta.5+700 to Sta.6+000 Sample No 4	A	April 19, 2016	May 19, 2016	April 25, 2016	6	A
1459	Test-15-00005-QJR-1459	Marshall analysis test from Sta.4+350 to Sta.4+460 Sample No 1	A	April 19, 2016	May 19, 2016	April 25, 2016	6	A
1460	Test-15-00005-QJR-1460	Marshall analysis test from Sta.4+350 to Sta.4+460 Sample No 2	A	April 19, 2016	May 19, 2016	April 25, 2016	6	A
1461	Test-15-00005-QJR-1461	Concrete Compressive strength test for apron slab for Inlet of pipe culvert at Sta.2+230 (28 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1462	Test-15-00005-QJR-1462	Concrete Compressive strength test for Step Barrier from Sta.6+472-6+479.5,6+487-6+494.50,6+502-6+509.50 RHS (7 & 28 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1463	Test-15-00005-QJR-1463	Concrete Compressive strength test for encasement under pipe culvert at Sta. A0+105 -Part-2 (7 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A

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Contract No. : AID-294-I-00-12-00002
TASK ORDER #05 Road 1, Qabatyeh Al Jalameh Road (QJR)

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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)
1464	Test-15-00005-QJR-1464	Concrete Compressive strength test for encasement around pipe culvert at Sta.A0+105 (from RHS to C.L) (7 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1465	Test-15-00005-QJR-1465	Concrete Compressive strength test for encasement under pipe culvert at Sta. A0+105 -Part-3 (7 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1466	Test-15-00005-QJR-1466	Concrete Compressive strength test for Step Barrier at Sta.4+760 part #1 RHS, & LHS. (7 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1467	Test-15-00005-QJR-1467	Concrete Compressive strength test for Step Barrier at Sta.4+760 part #2 RHS, & from 7+074.5-7+082, 7+089.5-7+097,7+104.5-7+112 LHS. (7 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1468	Test-15-00005-QJR-1468	Concrete Compressive strength test for Step Barrier at Sta.4+425 part #2 RHS, & Part # 1 LHS (7 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1469	Test-15-00005-QJR-1469	Concrete Compressive strength test for Step Barrier from Sta.7+750-7+764 LHS (28 Days)	A	April 19, 2016	May 19, 2016	April 21, 2016	2	A
1470	Test-15-00005-QJR-1470	Asphalt core test from Sta.2+710 to Sta.3+150	A	April 20, 2016	May 20, 2016	April 21, 2016	1	A
1471	Test-15-00005-QJR-1471	Concrete Compressive strength test for Step Barrier from Sta. 13+496.5 to 13+504/13+511.5 to 13+519/ 13+532.5 to 13+540 RHS (7 Days)	A	April 21, 2016	May 21, 2016	April 24, 2016	3	A
1472	Test-15-00005-QJR-1472	Concrete Compressive strength test for Step Barrier from Sta.7+387.5-7+395, 7+440 -7+447.5, 7+455 - 7+462.5 LHS (28 Days)	A	April 21, 2016	May 21, 2016	April 24, 2016	3	A
1473	Test-15-00005-QJR-1473	Concrete Compressive strength test for Step Barrier from Sta.7+380-7+387.5,7+462.5-7+470,7+395-7+402.5,7+447.5-7+455 LHS (7 Days)	A	April 21, 2016	May 21, 2016	April 24, 2016	3	A
1474	Test-15-00005-QJR-1474	Concrete Compressive strength test for step barrier at Sta.4+760 part #3 RHS & LHS, & FROM 7+044.5-7+052,7+059.5-7+067,7+082-7+089.50,7+097-7+104.5 LHS(7 Days)	A	April 21, 2016	May 21, 2016	April 24, 2016	3	A
1475	Test-15-00005-QJR-1475	Concrete Compressive strength test for Foundation of the street electrical poles# 3,4,5,6,7,8,11,12,13,&14 at Sta. 9+270 Roundabout(7 Days)	A	April 24, 2016	May 24, 2016	April 26, 2016	2	A
1476	Test-15-00005-QJR-1476	Compaction test for 1st replacement layer from Sta.14+000 to Sta.14+030 LHS	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1477	Test-15-00005-QJR-1477	Compaction test for 1st fill material layer from Sta.14+040 to Sta.14+050 RHS for 3rd step	A	April 24, 2016	May 24, 2016	April 26, 2016	2	A

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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)
1478	Test-15-00005-QJR-1478	Compaction test for 2nd sub base material layer from Sta.C0+000 to Sta.C0+070	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1479	Test-15-00005-QJR-1479	Compaction test for 2nd fill material layer for 3rd step from Sta.2+230 to Sta.2+280 LHS	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1480	Test-15-00005-QJR-1480	Compaction test for 2nd fill material layer for 1st step from Sta.6+050 to Sta.6+070 LHS	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1481	Test-15-00005-QJR-1481	Compaction test for 2nd fill material layer for 2nd step from Sta.6+020 to Sta.6+050 RHS	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1482	Test-15-00005-QJR-1482	Compaction test for base course material layer from Sta.2+280 to Sta.2+700	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1483	Test-15-00005-QJR-1483	Distillation Residue of the prime coat MC from Sta.2+280 to Sta.2+700	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1484	Test-15-00005-QJR-1484	Distillation Residue of the tack coat RC from Sta.1+270 to Sta.1+890	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1485	Test-15-00005-QJR-1485	Application Rate of the prime coat MC from Sta.2+280 to Sta.2+700	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1486	Test-15-00005-QJR-1486	Compaction & modified proctor test for subgrade layer from Sta.6+720 to Sta.6+790 RHS.	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1487	Test-15-00005-QJR-1487	Compaction test for subgrade layer from Sta.6+010 to Sta.6+050 RHS.	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1488	Test-15-00005-QJR-1488	Compaction test for 1st fill material layer for 3rd step from Sta.2+230 to Sta.2+280 LHS	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1489	Test-15-00005-QJR-1489	Compaction & modified proctor test for subgrade layer from Sta.E0+000 to Sta.E0+050 RHS.	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1490	Test-15-00005-QJR-1490	Compaction test for subgrade layer from Sta.6+010 to Sta.6+070 LHS.	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1491	Test-15-00005-QJR-1491	Compaction test for 2nd fill material layer for 2nd step from Sta.2+230 to Sta.2+280 LHS	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1492	Test-15-00005-QJR-1492	Compaction test for sub base material layer from Sta.6+620 to Sta.6+650 LHS.	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A
1493	Test-15-00005-QJR-1493	Concrete Compressive strength test for Step Barrier from Sta. 7+792.5 to Sta. 7+800 & 7+807.5 to7+815 & 7+822.5 to 7+830 LHS & for inlet & outlet apron slab of pipe culvert at Sta.7+040 (28 Days)	A	April 24, 2016	May 24, 2016	April 24, 2016	0	A

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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)
1494	Test-15-00005-QJR-1494	Compaction test for subgrade layer from Sta.C0+120 to Sta.C0+200.	A	April 24, 2016	May 24, 2016	April 25, 2016	1	A
1495	Test-15-00005-QJR-1495	Marshall analysis test from Sta.13+850 to Sta.13+920	A	April 24, 2016	May 24, 2016	April 25, 2016	1	A
1496	Test-15-00005-QJR-1496	Marshall analysis test from Sta.10+400 to Sta.10+530, Sta.0+000 to Sta.F0+030 RHS, Sta.10+530 to Sta.10+620 LHS & Sta.10+570 to Sta.10+610 RHS Sample No.1	A	April 24, 2016	May 24, 2016	April 25, 2016	1	A
1497	Test-15-00005-QJR-1497	Marshall analysis test from Sta.10+400 to Sta.10+530, Sta.0+000 to Sta.F0+030 RHS, Sta.10+530 to Sta.10+620 LHS & Sta.10+570 to Sta.10+610 RHS Sample No.2	A	April 24, 2016	January 9, 1900	April 25, 2016	1	A
1498	Test-15-00005-QJR-1498	Marshall analysis test from Sta.1+270 to Sta.1+790 Sample No.1	A	April 27, 2016	May 27, 2016			
1499	Test-15-00005-QJR-1499	Marshall analysis test from Sta.1+270 to Sta.1+790 Sample No.2	A	April 27, 2016	May 27, 2016			
1500	Test-15-00005-QJR-1500	Marshall analysis test from Sta.1+270 to Sta.1+790 Sample No.3	A	April 27, 2016	May 27, 2016			
1501	Test-15-00005-QJR-1501	Marshall analysis test from Sta.1+270 to Sta.1+790 Sample No.4	A	April 27, 2016	May 27, 2016			
1502	Test-15-00005-QJR-1502	Compaction test for 2nd fill material layer for 2nd step from Sta.6+010 to Sta.6+070 LHS.	A	April 28, 2016	May 28, 2016	April 28, 2016	0	A
1503	Test-15-00005-QJR-1503	Compaction test for 1st fill material layer for 2nd step from Sta.6+020 to Sta.6+050 RHS.	A	April 28, 2016	May 28, 2016	April 28, 2016	0	A
1504	Test-15-00005-QJR-1504	Compaction test & retest for sub base material layer from Sta.6+720 to Sta.6+790 RHS	A	April 28, 2016	May 28, 2016	April 28, 2016	0	A
1505	Test-15-00005-QJR-1505	Concrete Compressive strength test for Street lighting footing for roundabout at Sta.5+180, # 03,08,09,10,11 & 12 (28 Days)	A	April 28, 2016	May 28, 2016	April 28, 2016	0	A
1506	Test-15-00005-QJR-1506	Concrete Compressive strength test for concrete ditches from Sta.7+377 to 7+400 & 7+420 to 7+520 RHS (28 Days)	A	April 28, 2016	May 28, 2016			
1507	Test-15-00005-QJR-1507	Spot check for Sand on April 23 from Zakarneh Plant	A	April 28, 2016	May 28, 2016	April 28, 2016	0	A
1508	Test-15-00005-QJR-1508	Compaction test for 1st fill material layer for 2nd step from Sta.6+010 to Sta.6+070 LHS.	A	April 28, 2016	May 28, 2016			

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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)
1509	Test-15-00005-QJR-1509	Compaction test for subgrade layer for 2nd step from Sta.6+010 to Sta.6+040 LHS.	A	April 28, 2016	May 28, 2016			
1510	Test-15-00005-QJR-1510	Compaction test for base course material layer from Sta.11+440 to Sta.11+550.	A	April 28, 2016	May 28, 2016			
1511	Test-15-00005-QJR-1511	Compaction test for base course material layer of sidewalk from Sta.9+070 to Sta.9+245.	A	April 28, 2016	May 28, 2016			
1512	Test-15-00005-QJR-1512	Marshall analysis test from Sta.11+420 to Sta.11+610	A	April 28, 2016	May 28, 2016			
1513	Test-15-00005-QJR-1513	Marshall analysis test from Sta.9+060 to Sta.9+245	A	April 28, 2016	May 28, 2016			

Annex H-Submittals 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)
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)
155	SUB-15-00005-QJR-155	C	Simple access road from Sta.8+875 to Sta.14+152 (for Construction)	S	24-Apr-16	24-May-16	25-Apr-16	1	A
181	SUB-15-00005-QJR-181	B	Road Marking from Sta.8+875 to Sta.14+152	S	24-Apr-16	24-May-16			
183	SUB-15-00005-QJR-183	B	Street Lighting Layout and Details for Round About at Sta.2+080	S	5-Apr-16	5-May-16	12-Apr-16	7	B
183	SUB-15-00005-QJR-183	C	Street Lighting Layout and Details for Round About at Sta.2+080 (for Construction)	S	13-Apr-16	13-May-16	14-Apr-16	1	A
189	SUB-15-00005-QJR-189	A	Concrete Ditches from Sta.6+000 to Sta.7+000	S	3-Apr-16	3-May-16	10-Apr-16	7	C
189	SUB-15-00005-QJR-189	B	Concrete Ditches from Sta.6+000 to Sta.7+000	S	11-Apr-16	11-May-16	14-Apr-16	3	B
190	SUB-15-00005-QJR-190	A	Updated Construction Schedule March 31, 2016	O	5-Apr-16	5-May-16	25-Apr-16	20	B
191	SUB-15-00005-QJR-191	A	Traffic Signs and Road Marking for roundabout at Sta.5+100	S	10-Apr-16	10-May-16	21-Apr-16	11	B
191	SUB-15-00005-QJR-191	B	Traffic Signs and Road Marking for roundabout at Sta.5+100 (for Construction)	S	26-Apr-16	26-May-16			
192	SUB-15-00005-QJR-192	A	Hand Rail at 9+270 & 11+400 roundabouts	S	10-Apr-16	10-May-16			
193	SUB-15-00005-QJR-193	A	Asphalt Mix Design Update 1-Binder Course 1"	M	10-Apr-16	10-May-16	19-Apr-16	9	B
194	SUB-15-00005-QJR-194	A	Electrical Board for Lighting Poles	M	10-Apr-16	10-May-16	14-Apr-16	4	C
194	SUB-15-00005-QJR-194	B	Electrical Board for Lighting Poles	M	27-Apr-16	27-May-16			
195	SUB-15-00005-QJR-195	A	Curbstone layout from Sta.2+200 to Sta.2+720 L&RHS	S	13-Apr-16	13-May-16	14-Apr-16	1	B
195	SUB-15-00005-QJR-195	B	Curbstone layout from Sta.2+200 to Sta.2+720 L&RHS (for Construction)	S	17-Apr-16	17-May-16	18-Apr-16	1	A
196	SUB-15-00005-QJR-196	A	Guard Rail from Sta.12+640 to Sta.12+720 & from Sta. 12+760 to Sta.12+840 RHS	S	17-Apr-16	17-May-16	20-Apr-16	3	B
196	SUB-15-00005-QJR-196	B	Guard Rail from Sta.12+640 to Sta.12+720 & from Sta. 12+760 to Sta.12+840 RHS (for Construction)	S	21-Apr-16	21-May-16	24-Apr-16	3	A
197	SUB-15-00005-QJR-197	A	Guard Rail from Sta.0+055 to Sta.8+875	S	17-Apr-16	17-May-16	19-Apr-16	2	B
197	SUB-15-00005-QJR-197	B	Guard Rail from Sta.0+055 to Sta.8+875 (for Construction)	S	24-Apr-16	24-May-16	25-Apr-16	1	A
198	SUB-15-00005-QJR-198	A	Alternative Street Lighting Fixture and 400 Watt Sodium Lamp	S	27-Apr-16	27-May-16			

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
No RFIs were submitted to the Engineers during the current reporting period								

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

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Transmittals (TRS) LOG - E-C

TRS No.	Date Submitted	Description
TRS.005.E-C-191	4/2/2016	TEST-15-00005-QJR-1271-A to TEST-15-00005-QJR-1279-A Daily Joint Report Dated March 29, 2016
TRS.005.E-C-192	4/4/2016	TEST-15-00005-QJR-1280-A & TEST-15-00005-QJR-1281-A TEST-15-00005-QJR-1283-A to TEST-15-00005-QJR-1287-A Daily Joint Report from March 30, 2016 to April 2, 2016
TRS.005.E-C-193	4/5/2016	TEST-15-00005-QJR-1282-A TEST-15-00005-QJR-1288-A Daily Joint Report Dated April 3, 2016.
TRS.005.E-C-194	4/6/2016	TEST-15-00005-QJR-1289-A to TEST-15-00005-QJR-1308-A RFI-15-00005-QJR-C-E-012
TRS.005.E-C-195	4/7/2016	Daily Joint Report Dated April 4, 2016.
TRS.005.E-C-196	4/10/2016	SUB-15-00005-QJR-176-A SUB-15-00005-QJR-189-A TEST-15-00005-QJR-1309-A TEST-15-00005-QJR-1311-A to TEST-15-00005-QJR-1314-A TEST-15-00005-QJR-1316-A to TEST-15-00005-QJR-1321-A TEST-15-00005-QJR-1324-A to TEST-15-00005-QJR-1326-A TEST-15-00005-QJR-1328-A to TEST-15-00005-QJR-1331-A TEST-15-00005-QJR-1334-A to TEST-15-00005-QJR-1340-A TEST-15-00005-QJR-1342-A to TEST-15-00005-QJR-1344-A Daily Joint Report from April 5, 2016 to April 7, 2016
TRS.005.E-C-197	4/11/2016	TEST-15-00005-QJR-1310-A TEST-15-00005-QJR-1315-A TEST-15-00005-QJR-1322-A & TEST-15-00005-QJR-1323-A TEST-15-00005-QJR-1345-A to TEST-15-00005-QJR-1358-A
TRS.005.E-C-198	4/12/2016	SUB-15-00005-QJR-178-A SUB-15-00005-QJR-183-B SUB-15-00005-QJR-181-A TEST-15-00005-QJR-1327-A TEST-15-00005-QJR-1341-A TEST-15-00005-QJR-1359-A to TEST-15-00005-QJR-1367-A TEST-15-00005-QJR-1371-A Daily Joint Report from April 8, 2016 to April 10, 2016
TRS.005.E-C-199	4/14/2016	SUB-15-00005-QJR-180-A SUB-15-00005-QJR-183-C SUB-15-00005-QJR-187-A SUB-15-00005-QJR-188-A SUB-15-00005-QJR-189-B SUB-15-00005-QJR-194-A SUB-15-00005-QJR-195-A TEST-15-00005-QJR-1371-B TEST-15-00005-QJR-1372-A to TEST-15-00005-QJR-1387-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

Transmittals (TRS) LOG - E-C

TRS No.	Date Submitted	Description
TRS.005.E-C-200	4/18/2016	SUB-15-00005-QJR-195-B TEST-15-00005-QJR-1369-A & TEST-15-00005-QJR-1370-A TEST-15-00005-QJR-1388-A TEST-15-00005-QJR-1390-A to TEST-15-00005-QJR-1415-A Daily Joint Report from April 11, 2016 to April 13, 2016
TRS.005.E-C-201	4/19/2016	SUB-15-00005-QJR-193-A SUB-15-00005-QJR-197-A TEST-15-00005-QJR-1322-A & TEST-15-00005-QJR-1323-A TEST-15-00005-QJR-1368-A TEST-15-00005-QJR-1389-A TEST-15-00005-QJR-1416-A to TEST-15-00005-QJR-1427-A TEST-15-00005-QJR-1432-A to TEST-15-00005-QJR-1438-A
TRS.005.E-C-202	4/20/2016	SUB-15-00005-QJR-196-A Daily Joint Report from April 14, 2016 to April 16, 2016
TRS.005.E-C-203	4/21/2016	SUB-15-00005-QJR-191-A TEST-15-00005-QJR-1428-A to TEST-15-00005-QJR-1431-A TEST-15-00005-QJR-1439-A to TEST-15-00005-QJR-1445-A TEST-15-00005-QJR-1447-A to TEST-15-00005-QJR-1449-A TEST-15-00005-QJR-1451-A to TEST-15-00005-QJR-1453-A TEST-15-00005-QJR-1461-A to TEST-15-00005-QJR-1470-A
TRS.005.E-C-204	4/24/2016	SUB-15-00005-QJR-196-B TEST-15-00005-QJR-1446-A TEST-15-00005-QJR-1450-A TEST-15-00005-QJR-1471-A to TEST-15-00005-QJR-1474-A TEST-15-00005-QJR-1476-A TEST-15-00005-QJR-1478-A to TEST-15-00005-QJR-1493-A
TRS.005.E-C-205	4/25/2016	SUB-15-00005-QJR-155-C SUB-15-00005-QJR-190-A SUB-15-00005-QJR-197-B TEST-15-00005-QJR-1458-A to TEST-15-00005-QJR-1460-A TEST-15-00005-QJR-1494-A to TEST-15-00005-QJR-1497-A Daily Joint Report from April 17, 2016 to April 23, 2016
TRS.005.E-C-206	4/26/2016	TEST-15-00005-QJR-1475-A TEST-15-00005-QJR-1477-A
TRS.005.E-C-207	4/27/2016	TEST-15-00005-QJR-1454-A to TEST-15-00005-QJR-1457-A
TRS.005.E-C-208	4/28/2016	TEST-15-00005-QJR-1502-A to TEST-15-00005-QJR-1506-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-198	4/3/2016	SUB-15-00005-QJR-189-A Test-15-00005-QJR-1280-A to Test-15-00005-QJR-1288-A
TRS.005.C-E-199	4/4/2016	Test-15-00005-QJR-1289-A
TRS.005.C-E-200	4/5/2016	SUB-15-00005-QJR-190-A Test-15-00005-QJR-1290-A to Test-15-00005-QJR-1301-A
TRS.005.C-E-201	4/6/2016	Test-15-00005-QJR-1302-A to Test-15-00005-QJR-1308-A
TRS.005.C-E-202	4/10/2016	SUB-15-00005-QJR-191-A SUB-15-00005-QJR-192-A SUB-15-00005-QJR-193-A SUB-15-00005-QJR-194-A Test-15-00005-QJR-1309-A to Test-15-00005-QJR-1358-A
TRS.005.C-E-203	4/11/2016	SUB-15-00005-QJR-189-B Test-15-00005-QJR-1359-A to Test-15-00005-QJR-1371-A
TRS.005.C-E-204	4/13/2016	SUB-15-00005-QJR-183-C SUB-15-00005-QJR-195-A Test-15-00005-QJR-1371-A to Test-15-00005-QJR-1387-A
TRS.005.C-E-205	4/14/2016	Test-15-00005-QJR-1388-A to Test-15-00005-QJR-1402-A
TRS.005.C-E-206	4/17/2016	Test-15-00005-QJR-1403-A to Test-15-00005-QJR-1420-A SUB-15-00005-QJR-195-B SUB-15-00005-QJR-196-A SUB-15-00005-QJR-197-A
TRS.005.C-E-207	4/18/2016	Test-15-00005-QJR-1421-A to Test-15-00005-QJR-1438-A
TRS.005.C-E-208	4/19/2016	Test-15-00005-QJR-1439-A to Test-15-00005-QJR-1469-A
TRS.005.C-E-209	4/20/2016	Test-15-00005-QJR-1470-A
TRS.005.C-E-210	4/21/2016	Test-15-00005-QJR-1471-A to Test-15-00005-QJR-1474-A Test-15-00005-QJR-196-B
TRS.005.C-E-211	4/23/2016	TO 005-Progress Payment No.008
TRS.005.C-E-212	4/24/2016	Test-15-00005-QJR-1475-A to Test-15-00005-QJR-1497-A Test-15-00005-QJR-155-C Test-15-00005-QJR-181-B Test-15-00005-QJR-197-B
TRS.005.C-E-213	4/26/2016	SUB-15-00005-QJR-191-B
TRS.005.C-E-214	4/27/2016	SUB-15-00005-QJR-194-B SUB-15-00005-QJR-198-A Test-15-00005-QJR-1498-A to Test-15-00005-QJR-1501-A
TRS.005.C-E-215	4/28/2016	Test-15-00005-QJR-1502-A to Test-15-00005-QJR-1513-A