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Local Construction Program (LCP)
Task Order No.: AID-294-TO-15-00011
Contract No.: AID-294-I-00-13-00002

Ramallah-Rafat (Southern Entrance) Road

MONTHLY PROGRESS REPORT

From October 09, 2015 to October 31, 2015

Prepared By:
SAQQA AND KHOUDARY CO. LTD.

DISCLAIMER

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List of Abbreviations

CD	Calendar Day
CE	Chief Engineer
CEng	Contracts Engineer
CMC	Construction Management Contractor
CO	Contracting Officer
COB	Close of Business
COP	Chief of Party
COR	Contracting Officer Representative
CQC	Contractor Quality Control
CQCP	Contractor Quality Control Program
CRMP	Construction Risk Management Plan
CV	Curriculum Vita
DCL	District Civil Liaison
FO	Field Order
IQC	Indefinite Quantities Contract
MRR	Material Receiving Report
NCN	Non Compliance Notice
NUC	Notice of Unsafe Conditions
O&M	Operation and Maintenance
OSHA	Occupational Safety and Health Act (both Federal and State)
PA	Palestinian Authority
PCO	Project Control Officer
PIO	Public Information Officer
PM	Project Manager
PSU	Program Support Unit
PWA	Palestinian Water Authority
QA	Quality Assurance
QC	Quality Control
RE	Resident Engineers
RFI	Request For Information
RFTOP	Request for Task Order Proposal
SAK	Saqqa & Khoudary General Contracting co.
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



1. Task Order Overview:

1.1. Background

The USAID West Bank and Gaza, Local Construction Program (LCP) is designed to support U.S. Government efforts with the peace process by improving Palestinian access to basic infrastructure and services throughout the West Bank, and if conditions and funding permit, in Gaza.

Roads Infrastructure in the West Bank suffers from years of neglect and lack of investment. The USAID Mission's Local Construction Program (LCP) focuses on the rehabilitation or construction of roads, water, wastewater, and buildings construction projects.

1.2. Project Objective

The objective of this Task Order is to improve road infrastructure by rehabilitating and improving sections of a main urban/rural road at the southern entrance to the City of Ramallah.

The project serves sixteen local communities beyond Rafat village in addition to all of diplomatic cars passing through Al Jeb Checkpoint located near Rafat village.

1.3. Statement Of Work

The United States Agency for International Development (USAID) is rehabilitating a 2.2 km section of the Ramallah – Rafat (Southern Entrance) Road. Below is a summary description of the SOW,

- Reconstruction of 1.7 km of the Ramallah-Rafat southern entrance including the following features:
 - a. Two-lane road with shoulders and sidewalks as needed.
 - b. Drainage system upgrades
 - c. Retaining structures
 - d. Required roadway accessories.

- Milling and overlay of 0.5 km of four-lane divided road with sidewalks and landscaping in Ramallah.



1.4. Overview Map

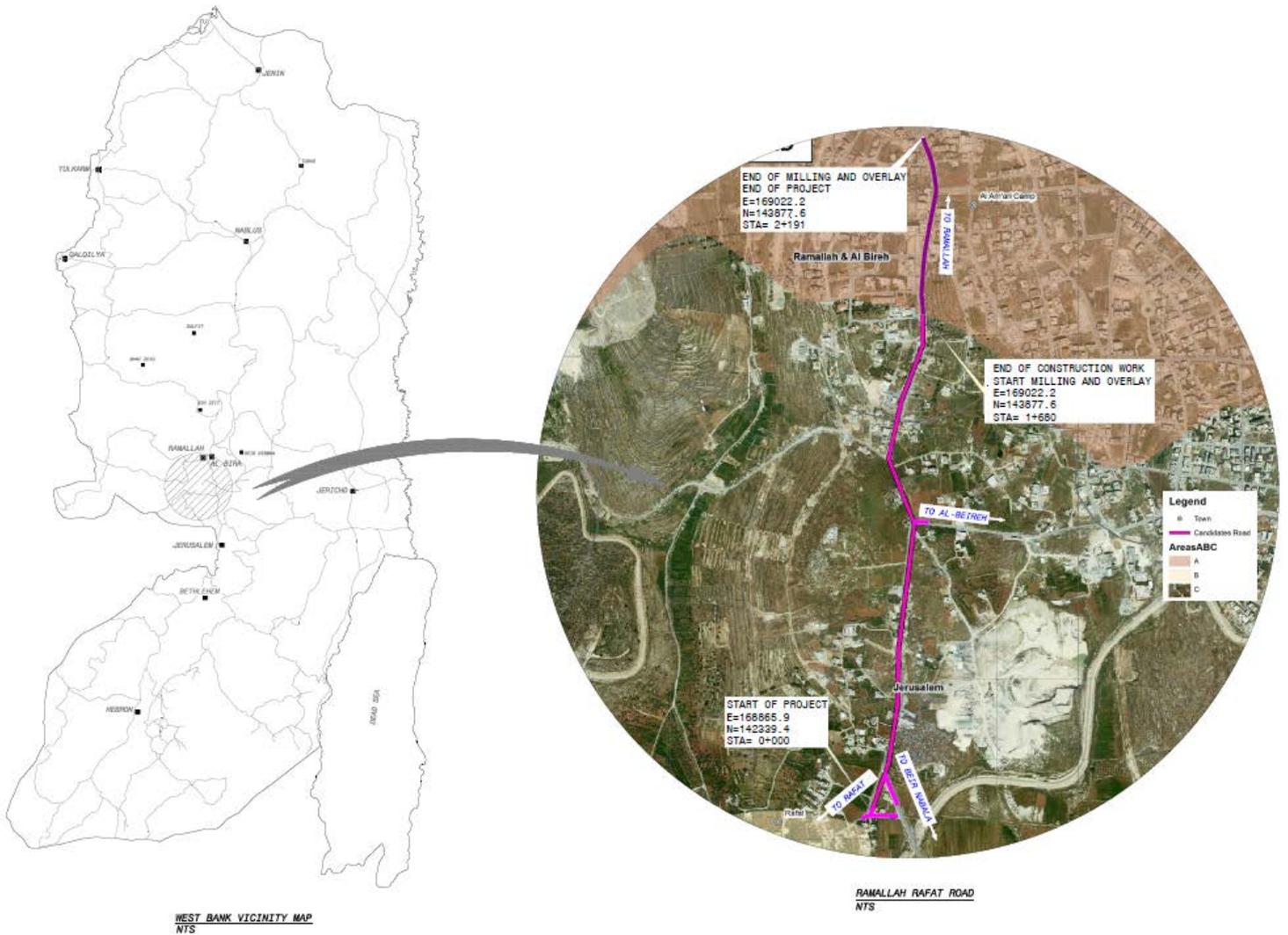


Figure 1: Ramallah-Rafat (Southern Entrance) Road



2. Task Order Key Data

Task Order Name	Ramallah-Rafat (Southern Entrance) Road
Contract Number	AID-294-I-00-13-00002
Task Order Number	AID-294-TO-15-00011
Owner	Palestinian Ministry of Public Works & Housing
Client	USAID West Bank and Gaza
Contractor	Saqqa and Khoudary Co. Ltd. (SAK)
CMC	Black and Veatch (BV)
Award Date	September 25, 2015
Task Order Contract Value	\$ 2,846,960.91
Project Total Amount	\$2,696,960.91
Day work amount	\$150,000.00
Modified Project Total Amount	N.A
Modified Day work Amount	N.A
Notice To Proceed	October 09, 2015
Period Of Performance	200 Calendar Days
Modified Period Of Performance	N.A
Contractual Completion Date	April 26, 2016
Approved Time Extensions	N.A
Modified Completion Date	N.A
Estimated Completion Date	April 26, 2016
Final Acceptance Certificate Issuance Date	N.A
Start of Construction (Ground Breaking)	N.A
Project Key Personnel	Task Order Manager: Wael Al Ashy
	Quality Control Manager: Suheir Suleibi
	Safety & Environmental Compliance Officer: Majd Masha'leh
	Project Engineer: Ameer Awad
	Surveyor: Yousef Abu Al Reesh

3. Project Dashboard Status

Contract Elapsed Time as of October 31, 2015 [%]	11.5 %
Planned Percentage of Completion through October 31, 2015 [%]	N.A*
Actual Percentage of Completion through October 31, 2015 [%]	N.A*
Current percentage of completion through October 31, 2015 [%]	N.A*
Float (Days)	N.A*

*Note: All percent complete will be included in the upcoming monthly report following approval of the Original Baseline Schedule

4. Safety Status

4.1. Safety Plan and Measures

To achieve the desired goal of "Zero Losses" Saqqa and Khoudary Company 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.

During this reporting period, SAK qualified Safety and Environmental Officer who will be responsible for making regular job site safety inspections, enforcing the use of safety gear and equipment, ensuring that all staffs are complying with safety requirements and providing on-going safety training to staff.

SAK is also preparing Safety Plan submittal consists of its plan to implement and monitor safety measures before and during construction work.

4.2. Safety Meetings

SAK will provide safety training to its staff and labors through informal weekly talks (Safety Tool Box Meetings) that will be held in the site to discuss and ensure applying safety measures such as the Personal Protective Equipment "PPEs" and the importance of keeping the site clean and safe.

During this reporting period, there were no Safety Tool Box Meetings as the project is still in its initial stage.

4.3. Accident Status

During this reporting period there were no accident reports.

4.4. Notice of Unsafe Condition

No Notices of Unsafe Condition (NUCs) were issued during this reporting period.

4.5. Safety Conclusion

As per the signed executed task order document and prior to starting any work, the Contractor shall submit safety plan for CMC's review and approval. Therefore; SAK is preparing a comprehensive safety plan to be submitted to CMC as one of the preconstruction submittals.

5. Traffic Control

5.1. Traffic Control Plan

The project work area is located in Area A & C, therefore coordination meetings shall be conducted with Israeli and local councils that has jurisdiction over any portion of the works to get their approval to start preparing the traffic control.

During this reporting period, SAK has hired a specialist consultant to prepare and follow up traffic control plan issues and get the approval from the Israeli authorities (DCL). After getting the Israeli authorities approval, SAK will conduct consecutive meetings with all concerned local parties to follow up and getting approval for the proposed traffic control plan.

5.2. Traffic Control Measures

Not applicable for this reporting period.

6. Mitigation, Monitoring and Environmental Compliance

One of SAK's goals and responsibilities is to protect the environment during construction. It will prepare and submit an Environmental Monitoring & Mitigation Plan (EMMP) includes all necessary actions to be taken including institutional strengthening needs, capacity building and training, project documentation and a summary of environmental impacts of the project and mitigation measures.

7. Construction Risk Management

A comprehensive dilapidation survey along the project was carried out by Saqqa and Khoudary during October, 2015 in order to record the existing site conditions and to prepare a comprehensive Risk Management plan. The aforementioned plan will be submitted to the CMC for their review and approval

8. Community Outreach:

As per signed executed task order contract, two temporary project signs should be furnished and installed on accepted locations. The required signs were submitted and accepted as per SUB-15-00011-RAF-005-A.

The two temporary signs are under manufacturing to be installed after completion at the approved locations: Sta.A-0+070 RHS and Sta. 2+078 RHS.

There are no community outreach meetings during this reporting period.

9. Gender Consideration:

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

Saqqa and Khoudary Co. Ltd. qualified a female office engineer and a female quality control manager since October, 2015.

10. Meetings and Coordination activities:

During this reporting period, several coordination meeting were conducted with some local authorities such as : Electrical Company, PALTEL, Rafat council and Ramallah Municipality to discuss some issues regarding the existing utilities in the construction area.

11. Site Visits

The following table summarizes the site visits occurred during this reporting period:

Site Visit		
Date	Company	Location
October 12, 2015	BV- Karim Husari SAK- Saleem Tafesh, Hassan Ghannam	Ramallah-Rafat Site

12. Procurement Status:

12.1 Procurement activities:

No items were procured during this reporting period.

Procurement Schedule for construction activities		
Procured items	Date of order	Actual delivery date
No procured materials		

12.2 Material and Equipment Delivered on Site

No Materials were delivered to site during this reporting period either equipment.

Material Log		
Date	Material Delivered to Site	Quantity
Month : October, 2015		
No Materials were delivered		

13. Progress and Scheduling

During the first month of the project and following receipt of notice to proceed, Saqqa and Khoudary activities were focused on the preparation and completion of two major items as indicated below:

- Mobilization activities.
- Preconstruction submittals

A preliminary progress schedule including detailed activities of the above-mentioned items for the initial 60 Day Plan of Operation schedule was submitted under submittal SUB-15-00011-RAF-007-A on October 18, 2015 to CMC and was returned with action-C. Consequently SAK addressed all the comments and resubmitted it on October 29, 2015 to CMC for their review and approval.

13.1. Activities during the Current Reporting Period:

- Bank Guarantees and Insurances were prepared and submitted to USAID and CMC.
- Engineer and Saqqa and Khoudary field offices were selected and prepared.

- Engineer field office had been furnished as per the contract requirements.
- All required permits and approvals from Israeli and local Palestinian authorities were obtained.
- Computers and IT system were delivered and partially installed.
- Site surveying had been started and still on going.
- Most of preconstruction submittals were submitted to the Engineer.
- Total of (09) material submittals were submitted to the Engineer.
- Preparation of shop drawing is still in progress.
- Manufacturing of project temporary signs.

13.2. Planned Activities for Next Month

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

- Continue preparing preconstruction, material and construction submittals.
- Completion of mobilization activities.
- Installation of temporary signs.
- Continue the surveying works.
- Preparing ,submission and approval of shop drawings for plan & profile from Sta. 0+000 to Sta.0 +500 and retaining walls from Sta.0+013 to Sta.0+087 LHS.
- Selecting dumping and storage yard areas.
- Preparing Traffic control plan after receiving Israeli and local authorities approval.

14. Task Order Indicators

14.1 Roads Sector Task Order Contract Indicator 1: Number of kilometers of transportation infrastructure constructed or repaired though USG 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 assistance under this Task Order.

SAK was provided with this indicator values (As per new PCBS) which are summarized in the table below:

Total No. of Beneficiaries	Female		Male	
	No.	Percentage	No.	Percentage
81,757	40,061	49%	41,696	51%

14.2 Roads Sector Task Order Contract Indicator 2: Person Days of employment generated

This indicator is measured by the number of person days of employment generated by this Task Order. Saqqa and Khoudary measures person days of employment directly generated by construction work on site. Saqqa and Khoudary will measure this 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 table summarizes the total number of Persons days of employment generated previously and during the current reporting period:



Target value	7500
Person Days of Employment Generated Previously	0
Person Days of Employment Generated During the Current Reporting Period	95
Accumulative Persons Days of Employment Generated	95
Male Person Days of Employment	
Person Days of Employment Generated Previously	0
Person Days of Employment Generated during the current reporting period	76
Accumulative Persons Days of Employment Generated	76
Female Person Days of Employment	
Person Days of Employment Generated Previously	0
Person Days of Employment Generated during the current reporting period	19
Accumulative Persons Days of Employment Generated	19
Total Number of Full Time Equivalent Jobs (FTE)	
Number of Full Time Equivalent Jobs Generated Previously	0
Number of Full Time Equivalent Jobs Generated During Current Period	4
Total Number of Full Time Equivalent Jobs Generated	4

For more details, please refer to Geo-MIS log in Annexes – Annex H

15. Working / Non – Working Days

The following table summarizes the total number of working and non-working days during this reporting period:

Description	Days
Contractual Period of Performance (Original)	200 Calendar Days
Total Excusable Delays/Approved Time Extensions	---
Modified Period of Performance	---
Modified Completion Date	----
Number of Working Days during this month	19 Calendar Days
Accumulated Working Days	19 Calendar Days
Number of non-working days (holidays and weekends) during this reporting period	4 Calendar Days
Accumulated non-working days (holidays and weekends)	4 Calendar Days
Number of other non-working days due to bad weather(Snow/Rain)	0 Calendar Days
Accumulated other non-working days (Hot/Snow/Rain)	0 Calendar Days

16. Site Memorandum

There were no site memos during this reporting period:

Site Memorandum log					
SM No.	From	To	Description	Sent Date	Type
No site memos during this reporting period					
Site Memorandum log					
SM No.	From	To	Description	Sent Date	Type
No site memos during this reporting period					

17. Quality Control Status

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

The Quality Control Plan (QCP) was submitted to CMC for approval on October 25, 2015. It 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, three phase inspection system, and documentation procedures.

17.1. Inspection Requests:

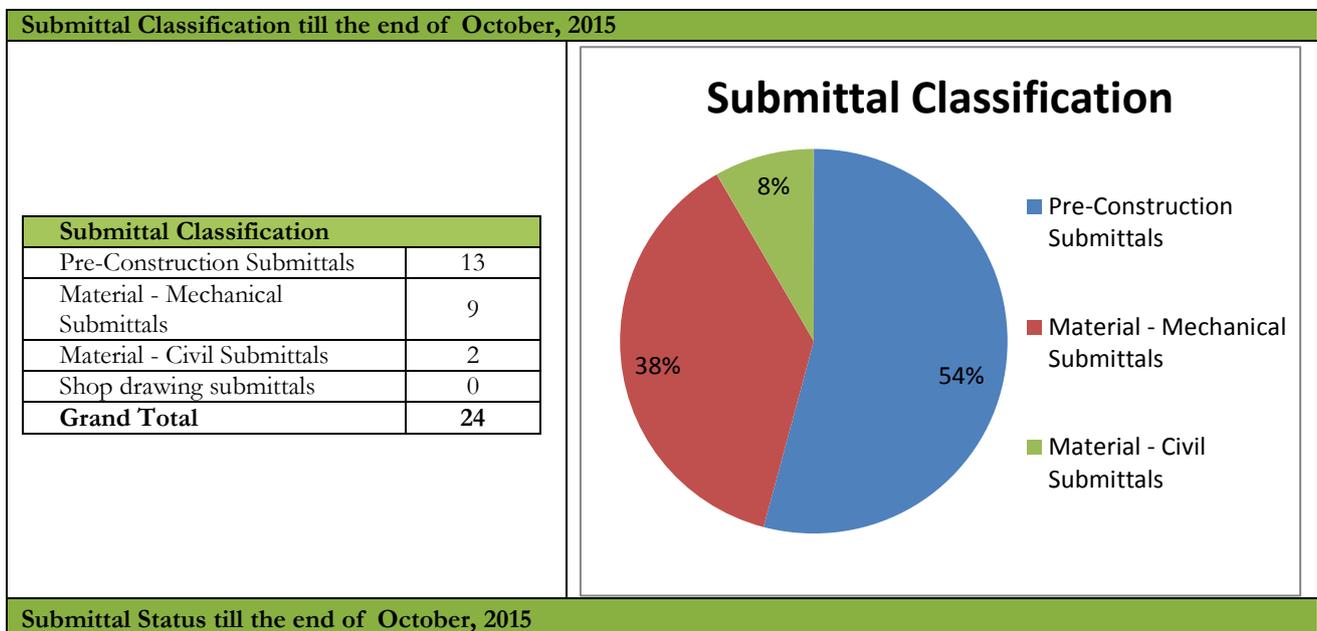
There were no inspection requests during this reporting period.

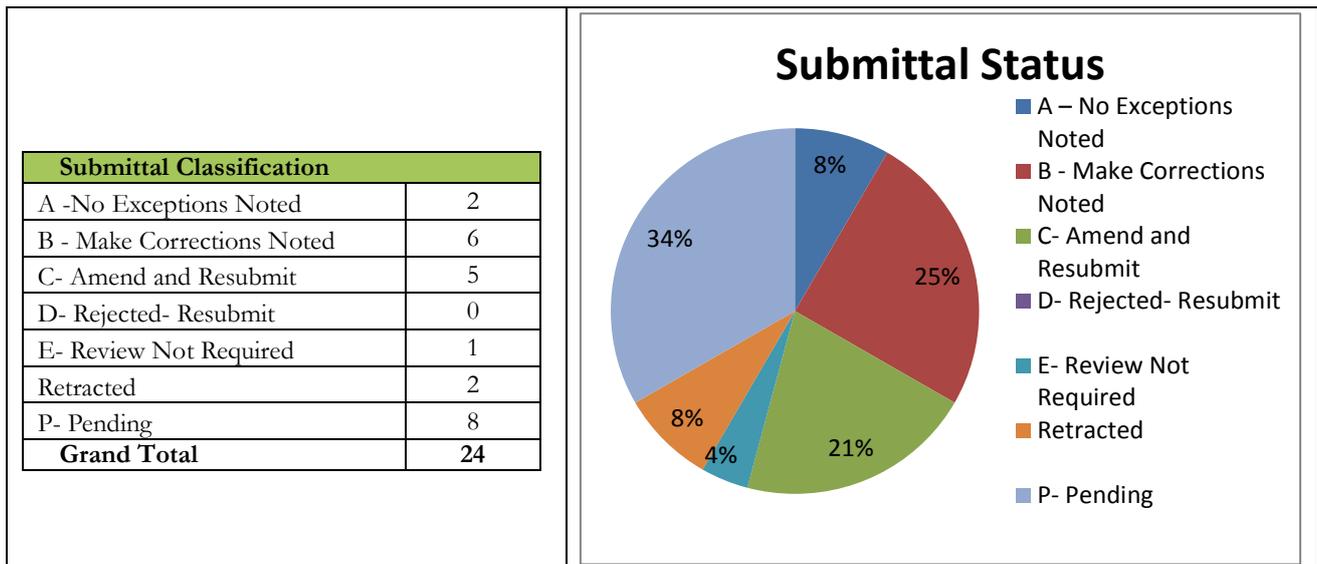
17.2 Testing Reports:

There were no test submittals during this reporting period:

18. Submittals Status

During the current reporting period pre-construction submittals, material submittals and shop drawings submittals were prepared and submitted to the CMC for review and approval. The following charts summarizes the status of submittals during October, 2015 .





For more information please refer to the following submittal log table for submittals issued during the current reporting period and for Annex H that include accumulative submittals log.

Submittals Log					
Submittal No.	Description	Submitted Date	Response Date	Review Days	Status
SUB-15-00011-RAF-001-A	Insurance Guarantee	October 14, 2015			P
SUB-15-00011-RAF-002-A	Bank Guarantee Certificate	October 14, 2015			P
SUB-15-00011-RAF-003-A	Scheduling Qualification Submittal	October 14, 2015	October 19, 2015	5	A
SUB-15-00011-RAF-004-A	Lists of Permits and Licenses	October 14, 2015	October 19, 2015	5	E
SUB-15-00011-RAF-005-A	Temporary Project Sign	October 18, 2015	October 19, 2015	1	B
SUB-15-00011-RAF-006-A	Submittals Schedule	October 20, 2015	-		Retracted
SUB-15-00011-RAF-007-A	Preliminary Progress Schedule (60 Day Plan of Operation)	October 20, 2015	October 27, 2015	7	C
SUB-15-00011-RAF-007-B	Preliminary Progress Schedule (60 Day Plan of Operation)	October 29, 2015			P
SUB-15-00011-RAF-008-A	Field Office Computer Systems and Miscellaneous	October 20, 2015	-		Retracted
SUB-15-00011-RAF-008-A	Field Office Computer Systems and Miscellaneous	October 26, 2015	October 27, 2015	1	C
SUB-15-00011-RAF-009-A	Field Office Furniture	October 20, 2015	October 25, 2015	5	B
SUB-15-00011-RAF-010-A	3” Steel pipes-FIP Products	October 21, 2015	October 27, 2015	6	B
SUB-15-00011-RAF-011-A	Bolts, Washers and Nuts	October 21, 2015	October 27, 2015	6	C
SUB-15-00011-RAF-011-B	Bolts, Washers and Nuts	October 29, 2015			P
SUB-15-00011-RAF-012-A	Steel Flanged (Hubbed Slip On-Type 12)	October 21, 2015	October 27, 2015	6	C



SUB-15-00011-RAF-013-A	Combination Air Valves 1"&2"	October 21, 2015	October 27, 2015	6	C
SUB-15-00011-RAF-013-B	Combination Air Valves 1"&2"	October 29, 2015			P
SUB-15-00011-RAF-014-A	Flange Gasket AFM34	October 21, 2015	October 27, 2015	6	A
SUB-15-00011-RAF-015-A	Dismantling Joint PN16 & 25	October 21, 2015	October 27, 2015	6	B
SUB-15-00011-RAF-016-A	3" & 4" Gate Valve (GV-2)/PN16	October 21, 2015	October 27, 2015	6	B
SUB-15-00011-RAF-017-A	Quality Control Plan	October 25, 2015			P
SUB-15-00011-RAF-018-A	Storm Water Pipe -Palestinian Construction Product Co.Ltd (PCP).	October 25, 2015			P
SUB-15-00011-RAF-019-A	Engineer's Field Office Location and Layout	October 26, 2015	October 27, 2015	1	B
SUB-15-00011-RAF-020-A	Developed Company Profile and Job Mix Design	October 28, 2015			P

*Note:

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

19. Transmittals:

CONTRACTOR LETTERS LOG				
Letter No.	Description	Submitted Date	From	To
LETTERS FROM CONTRACTOR TO LOCAL AUTHORITY				
LTR.15.011.SAK-LOCAL.001	As built drawings from PALTEL for Ramallah-Rafat Road Project	October 13, 2015	SAK	PALTEL
LTR.15.011.SAK-LOCAL.002	As built drawings from JWUL for Ramallah-Rafat Road Project	October 13, 2015	SAK	JWU
LTR.15.011.SAK-LOCAL.003	As built drawings from Ramallah Municipality for Ramallah-Rafat Road Project	October 14, 2015	SAK	Ramallah Municipality
LTR.15.011.SAK-LOCAL.004	As built drawings from Jerusalem District Electrical Company Ramallah-Rafat Road Project	October 14, 2015	SAK	PALTEL
LTR.15.011.SAK-LOCAL.005	As built drawings from Rafat Council for Ramallah-Rafat Road Project	October 14, 2015	SAK	JWU
LTR.15.011.SAK-LOCAL.006	Fiber line route from Mada Company for Ramallah-Rafat Road Project	October 17, 2015	SAK	Ramallah Municipality
LTR.15.011.SAK-LOCAL.007	As built drawings from MOPWH for Ramallah Rafat Project	October 18, 2015	SAK	PALTEL
LTR.15.011.SAK-LOCAL.008	As built drawings from Ramallah Governorate for Ramallah Rafat Project	October 18, 2015	SAK	JWU
LTR.15.011.SAK-LOCAL.009	Fiber line route-Al Wataneyya Company	October 18, 2015	SAK	Ramallah Municipality
Letter No.	Description	Submitted Date	From	To
LETTERS FROM CONTRACTOR TO ENGINEER				
No letters were issued from contractor to Engineer during this reporting period				
Letter No.	Description	Submitted Date	From	To



LETTERS FROM CONTRACTOR TO USAID				
LTR.15.011.SAK-USAID.001	Ramallah-Rafat (Southern Entrance) Road - Insurances and bank Guarantee	October 9, 2015	SAK	USAID

20. Requests for Information

No Requests for Information were issued during this reporting period.

Request for information log			
RFI No.	Description	Submitted Date	Response Date
No RFIs were issued during this reporting period			

21. Payments

No payments were issued during this reporting period.

Progress Payment Log					
Invoice No.	Invoiced Amount	Cumulative Amount	Task Order Amount	Remaining Amount	Date Submitted to B&V
No payments were issued during this reporting period.					

22. Variation Order Request

No Variation Orders Requests were issued during this reporting period:

Variation Order Requests Log					
VOR No.	Description	Cost Impact (\$)	Time Impact (Calendar Day)	Submission Date	Response Date
No Variation Orders Requests					

23. Variation Order

No Variation Orders was issued during this reporting period:

Variation Order Log					
Variation Order No.	Description	PVOs/VOs Amount	PVOs/VOs (Calendar Days)	PVO/VO Status	Date Approved By USAID
No Variation Orders					

24. Obstacles and Challenges

24.1 Challenges:

- Traffic Control Plan: getting the approval from concerned authorities to start the work is somehow challenging.
- Existing utilities: there are many existing utilities in the construction area which required many coordination meetings with all of concerned parties to avoid any losses or damages specially in :



- a. The existing underground low voltage cable
- b. The two fiber optic cables lines.
- c. The existing old water network.

24.2 Obstacles:

- No dilapidation survey due to rainy weather (2 days stoppage).

25. Progress Photos:



Photo# 1: Site Handover



Photo# 2: Field Office



Photo# 3: Field Office



Annexes

- A. Materials- Equipment Received Log
- B. Site Memorandum Log
- C. Inspection Request Log
- D. Submittals Log.
- E. RFI's Log for the Reporting Period
- F. Payment Log
- G. Transmittal Log
- H. Geo-MIS Data
- I. Risk Register
- J. Project Updated Schedule(Updated 60 Day Plan of Operation)
- K. One Month Look ahead Schedule
- L. Completed and in progress activities
- M. Progress S-Curve versus Actual
- N. Approved Original CPM Schedule and Narrative Report



Annex A:

Materials- Equipment Received Log

(Not used for the current reporting period)



Annex B:

Site Memorandum Log

(Not used for the current reporting period)



Annex C:

Inspection Request Log

(Not used for the current reporting period)



Annex D:

Submittals Log.



Annex E:

RFI's Log for the Reporting Period

(Not used for the current reporting period)



Annex F:

Payments Log

(Not used for the current reporting period)



Annex G:

Transmittal Log



Annex H:

Geo-MIS Data



Annex I:

Risk Register

None encountered to date



Annex J:

Project Updated Schedule (Updated 60 Day Plan of Operation)



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Annex K:

**One Month Look ahead Schedule
(Not used for the current reporting period)**



Annex L:

**Completed and in progress activities
(Not used for the current reporting period)**



Annex M:

**Progress S-Curve versus Actual
(Not used for the current reporting period)**



Annex N:

Approved Original CPM Schedule and Narrative Report

(Not used for the current reporting period)



Annexes

- A. Materials- Equipment Received Log
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Annex A:

Materials- Equipment Received Log

(Not used for the current reporting period)



Annex B:

Site Memorandum Log

(Not used for the current reporting period)



Annex C:

Inspection Request Log

(Not used for the current reporting period)



Annex D:

Submittals Log.



USAID WEST BANK/GAZA
LOCAL CONSTRUCTION PROGRAM (LCP)
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO. AID-294-TO-15-00011
Ramallah -Rafat (Southern Entrance) Road



TASK ORDER SUBMITTALS LOG										
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status	Transmittal No.
1	SUB-15-00011-RAF-001	RAF	Insurance Guarantee	Pre-Construction	October 14, 2015	November 13, 2015			P	TRS-15-00011-RAF-C-E-001
2	SUB-15-00011-RAF-002	RAF	Bank Guarantee Certificate	Pre-Construction	October 14, 2015	November 13, 2015			P	TRS-15-00011-RAF-C-E-001
3	SUB-15-00011-RAF-003	RAF	Scheduling Qualification Submittal	Pre-Construction	October 14, 2015	November 13, 2015	October 19, 2015	5	A	TRS-15-00011-RAF-C-E-001
4	SUB-15-00011-RAF-004	RAF	Lists of Permits and Licenses	Pre-Construction	October 14, 2015	November 13, 2015	October 19, 2015	5	E	TRS-15-00011-RAF-C-E-001
5	SUB-15-00011-RAF-005	RAF	Temporary Project Sign	Pre-Construction	October 18, 2015	November 17, 2015	October 19, 2015	1	B	TRS-15-00011-RAF-C-E-002
6	SUB-15-00011-RAF-006	RAF	Submittals Schedule	Pre-Construction	October 20, 2015	November 19, 2015			Retracted	TRS-15-00011-RAF-C-E-003
7	SUB-15-00011-RAF-007	RAF	Preliminary Progress Schedule (60 Day Plan of Operation)	Pre-Construction	October 20, 2015	November 19, 2015	October 27, 2015	7	C	TRS-15-00011-RAF-C-E-003
8	SUB-15-00011-RAF-007-B	RAF	Preliminary Progress Schedule (60 Day Plan of Operation)	Pre-Construction	October 29, 2015	November 28, 2015			P	TRS-15-00011-RAF-C-E-008
9	SUB-15-00011-RAF-008	RAF	Field Office Computer Systems and Miscellaneous	Pre-Construction	October 20, 2015	November 19, 2015			Retracted	TRS-15-00011-RAF-C-E-003
10	SUB-15-00011-RAF-008	RAF	Field Office Computer Systems and Miscellaneous	Pre-Construction	October 26, 2015	November 25, 2015	October 27, 2015	1	C	TRS-15-00011-RAF-C-E-006
11	SUB-15-00011-RAF-009	RAF	Field Office Furniture	Pre-Construction	October 20, 2015	November 19, 2015	October 25, 2015	5	B	TRS-15-00011-RAF-C-E-003
12	SUB-15-00011-RAF-010	RAF	3" Steel pipes-FIP Products	Mechanical-Material	October 21, 2015	November 20, 2015	October 27, 2015	6	B	TRS-15-00011-RAF-C-E-004
13	SUB-15-00011-RAF-011	RAF	Bolts, Washers and Nuts	Mechanical-Material	October 21, 2015	November 20, 2015	October 27, 2015	6	C	TRS-15-00011-RAF-C-E-004
14	SUB-15-00011-RAF-011-B	RAF	Bolts, Washers and Nuts	Mechanical-Material	October 29, 2015	November 28, 2015			P	TRS-15-00011-RAF-C-E-008
15	SUB-15-00011-RAF-012	RAF	Steel Flanged (Hubbed Slip On-Type 12)	Mechanical-Material	October 21, 2015	November 20, 2015	October 27, 2015	6	C	TRS-15-00011-RAF-C-E-004
16	SUB-15-00011-RAF-013	RAF	Combination Air Valves 1"&2"	Mechanical-Material	October 21, 2015	November 20, 2015	October 27, 2015	6	C	TRS-15-00011-RAF-C-E-004
17	SUB-15-00011-RAF-013-B	RAF	Combination Air Valves 1"&2"	Mechanical-Material	October 29, 2015	November 28, 2015			P	TRS-15-00011-RAF-C-E-008
18	SUB-15-00011-RAF-014	RAF	Flange Gasket AFM34	Mechanical-Material	October 21, 2015	November 20, 2015	October 27, 2015	6	A	TRS-15-00011-RAF-C-E-004
19	SUB-15-00011-RAF-015	RAF	Dismantling Joint PN16 & 25	Mechanical-Material	October 21, 2015	November 20, 2015	October 27, 2015	6	B	TRS-15-00011-RAF-C-E-004
20	SUB-15-00011-RAF-016	RAF	3" & 4" Gate Valve (GV-2)/PN16	Mechanical-Material	October 21, 2015	November 20, 2015	October 27, 2015	6	B	TRS-15-00011-RAF-C-E-004
21	SUB-15-00011-RAF-017	RAF	Quality Control Plan	Pre-Construction	October 25, 2015	November 24, 2015			P	TRS-15-00011-RAF-C-E-005
22	SUB-15-00011-RAF-018	RAF	Storm Water Pipe -Palestinian Construction Product Co.Ltd (PCP).	Civil-Material Submittal	October 25, 2015	November 24, 2015			P	TRS-15-00011-RAF-C-E-005
23	SUB-15-00011-RAF-019	RAF	Engineer's Field Office Location and Layout	Pre-Construction	October 26, 2015	November 25, 2015	October 27, 2015	1	B	TRS-15-00011-RAF-C-E-006
24	SUB-15-00011-RAF-020	RAF	Developed Company Profile and Job Mix Design	Civil-Material	October 28, 2015	November 27, 2015			P	TRS-15-00011-RAF-C-E-007



Annex E:

RFI's Log for the Reporting Period

(Not used for the current reporting period)



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Annex F:

Payments Log

(Not used for the current reporting period)



Annex G:

Transmittal Log



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Annex H:

Geo-MIS Data



USAID WEST BANK/ GAZA - LOCAL CONSTRUCTION PROGRAM

CONTRACT NO. :AID-294-I-00-13-00002

TASK ORDER NO.: AID-294-TO-15-00011

TASK ORDER SHORT NAME :RAF

Temporay Job Days Summary Report



Task Order Name:
Ramallah-Rafat (Southern Entrance Road)

CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

PERIOD FROM: October 09, 2015

PERIOD TO: October 31, 2015

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation By Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Female	Male	
October	2015	57	38	0	0	0	95	4	19	76	
November	2015										
December	2015										
January	2016										
February	2016										
March	2016										
April	2016										
May	2016										
June	2016										
July	2016										
August	2016										
September	2016										
Total of FY 2016		57.00	38.00	0.00	0.00	0.00	95.00	4	19.00	76.00	
October	2017										
November	2017										
December	2017										
January	2017										
February	2017										
March	2017										
April	2017										
May	2017										
June	2017										
July	2017										
August	2017										
September	2017										
Total of FY 2017											

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



USAID WEST BANK/ GAZA
LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. :AID-294-I-00-13-00002
TASK ORDER NO.: AID-294-TO-15-00011
TASK ORDER SHORT NAME: RAF
Temporay Job Days Report



Task Order Name:
Ramallah-Rafat (Southern Entrance) Road

PERIOD FROM: October 09, 2015

PERIOD TO: October 31, 2015

CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

DATE	Site Staff Job Days **																				
	Worker/Classification (Hours)												Man-days*				Gender				
	Management			Engineers			Skilled labor			Unskilled labor		Other		Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	Surveyor	Foreman	Skilled Labor	Welder	Equipment Operator	Flagman	Unskilled Labor	Office Boy								Security Guard
October 9, 2015															0	0	0	0	0	0	0
October 10, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 11, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 12, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 13, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 14, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 15, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 16, 2015															0	0	0	0	0	0	0
October 17, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 18, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 19, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 20, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 21, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 22, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 23, 2015															0	0	0	0	0	0	0
October 24, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 25, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 26, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 27, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 28, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 29, 2015	8	8	8		8	8									3	2	0	0	0	4	1
October 30, 2015															0	0	0	0	0	0	0
October 31, 2015	8	8	8		8	8									3	2	0	0	0	4	1
Total of Month	152	152	152	0	152	152	0	0	0	0	0	0	0	0	57	38	0	0	0	76	19

*Total Man-days = Total Hours / 8

** This data collection sheet is for Local (CCN) staff only , expatriate and third country national employee shall not be included.



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Annex I:

Risk Register

None encountered to date



Annex J:

Preliminary Progress Schedule (Updated 60 Day Plan of Operation)

Narrative report

- **General approach**

The objective of the Preliminary Progress Schedule is to show detailed construction-related activities for the first 60 days of the project including mobilization, permit acquisition, submittals necessary for early material and equipment procurement, submittals necessary for long lead equipment procurement, initial site work.

Saqqa and Khoudary establish the Preliminary progress schedule for the initial 60 days that consists of the following:

- The project was divided in to three main phases; Preconstruction Phase, Construction Phase and Post Construction phase, in addition to the general and intermediate milestones.
- The Preconstruction Phase consist the following:
 - List of Preconstruction Submittals activities that will be submitted during the preconstruction phase and prior to commencement of any construction activities.
 - List of mobilization activities that will be completed during the initial 30 days after Notice to Proceed (NTP).
 - Coordination activities with DCL and local authorities were scheduled to start immediately after NTP.
- The Construction Phase consist the following activities:
 - Construction material submittals activities for all material required for early start construction activities.
 - Construction shop drawing submittals activities for Road shop drawing submittal for road segment from Station 0+000 to station 0+500.
 - Civil material submittals that are required to start road work and concrete retaining wall activities.

- **Major Activities beyond the Preliminary Progress Schedule Period**

Following completion of Mobilization Phase and Preconstruction Submittals during the initial 60 days of the project life cycle, the following general approach will be implemented:

- ✓ Work will be divided into three major categories :
 - 1) Road Work From station 0+000 to Station 0+500 (Area C)
 - ✓ Installation of Storm Drainage system.
 - ✓ Construction of Retaining walls
 - ✓ Excavation to the required level.
 - ✓ Soil replacement
 - ✓ Execution of sub base layers.
 - ✓ Execution of Base course layers.
 - ✓ Execution of Sidewalk and Curb stone activities.
 - ✓ Asphalt wok
 - 2) Road Work From station 0+500 to Station 1+680 (Area C).
 - ✓ Replacement of 3” steel pipes.
 - ✓ Construction of Retaining walls
 - ✓ Excavation to the required level.
 - ✓ Soil replacement
 - ✓ Execution of sub base layers.
 - ✓ Execution of Base course layers.

- ✓ Execution of Sidewalk and Curb stone activities.
- ✓ Asphalt work

1. Road Work From station 1+680 to Station 2+191 (Area A)

- ✓ Milling of the existing asphalt layer
- ✓ Asphalt overlay.

- **Contract Milestones:**

The contractual milestones are:

Start Milestone - Notice to Proceed: October 09, 2015

Finish Milestone - Project Completion: April 25, 2015

- **Critical Activities:**

The critical activities during the initial 60 day plan of operation is completion of mobilization activities, submission of preconstruction Submittals, and construction material and shop drawing submittals.

- **Calendars:**

Three types of calendars were used for the Preliminary progress schedule

- 7-Day Workweek (without holidays): for Milestones activities
 - Working Days: 7 days / week.
 - Working Hours: 8 hours / day.
- RAF - 6 Day Work: for Contractor's activities:
 - Working Days: 6 days / week
 - Working Hours: 8 hours / day
 - Weekly Holiday: Friday
 - Including local holidays listed below.
 - Including rainy days listed below.
- RAF - 5 Day Work: for Engineer's activities:
 - Working Days: 5 days / week
 - Working Hours: 8 hours / day
 - Weekly Holiday: Friday and Saturday.
 - Including local holidays listed below.
- Working Hours (Normal): 8 hours / day,
- Working Hours during month of Ramadan: Saturday – Thursday, 5 hours / day,

During the Ramadan period, the Governmental Authorities, utility agencies, and many other organizations work short hours, normally from 9:00 a.m. to 2:00 p.m. (unless otherwise announced by the Palestinian Government). Traffic patterns change at this time. SAK will accommodate and revise their operations during this period according to their actual working hour requirements.

- **Official Palestinian Holidays:**

- ✓ November 15, 2015: Independence Day (Palestinian State Declaration)
- ✓ December 25, 2015: Christmas Day (Western calendar).
- ✓ January 01, 2016: National Day
- ✓ April 12, 2016: Easter Day (Eastern)
- ✓ May 01, 2016: Labor Day (International)

- ✓ Any public holiday that falls on a Friday will be taken on a Thursday but if that Thursday is part of the holiday then the preceding non-holiday day will be taken instead
- ✓ Any public holiday that falls on a Saturday (for RAF - 5 Day Work) will be taken on a Sunday but if that Sunday is part of the holiday then the following non-holiday day will be taken instead

- Weather Delays:

The project geographic area has a rainy weather season. SAK is familiar with local climatological conditions and adjust the schedule accordingly. The weather data will be obtained during construction from a reputable source and will be reported on the daily joint reports. The CPM schedule includes 12 days of delay in accordance with FAR 52.236-3.

- ✓ Two days during November 2015: November 05, 2015.
- ✓ Two days during December 2015: December 15 and 16, 2015.
- ✓ Five days during January 2015: January 3, 4, 7, 10, and 11, 2015.
- ✓ Four days during February 2015: February 6, 7, 20, 21, 2015.

- Constraints

All schedule constraints were incorporated in the preliminary schedule as required in executed task order section F5.

Activity Name	Constraint
Preparation & Submit Copy of Bank Guarantee Certificates	Within (14) calendar days after the date of Task Order award
Preparation & Submit Scheduling Qualification Submittal	within 10 Days after Notice to Proceed
Preparation & Submit Key Staff	Due no later than 14 days NTP
Preparation & Submit Quality Control Plan	Due no later than 30 days after Notice to Proceed and prior to commencement of any construction activity.
Preparation & Submit Safety Plan	Due no later than 28 days after issuance of NTP and prior to commencement of any construction activity.
Preparation & Submit Traffic Control Plan	Due prior to commencement of any construction activity.
Preparation & Submit Environmental Monitoring and Mitigation Plan	Due no later than 28 days after issuance of NTP, and prior to commencement of any construction activity.
Preparation & Submit Original CPM Construction Schedule	Due no later than 28 days after issuance of NTP

Graphical Report for:
Preliminary Progress Schedule
(60 Day Plan of Operation)

Activity ID	Activity Name	Original Duration	Start	Finish	2015				2016					
					Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	
TO-15-11-RAF - Ramallah - Rafat (Southern Entrance) Road					25-Apr-16, TO-1...									
Milestones					25-Apr-16, Milest...									
General Milestones					25-Apr-16, Gene...									
A-1	Notice to Proceed (NTP)	0	09-Oct-15*		◆ Notice to Proceed (NTP)									
A-2	Project Completion	0	25-Apr-16*		◆ Project Complet...									
IA-20	Project Duration	155	10-Oct-15	25-Apr-16	◆ Project Duratio...									
Intermediate Milestones					08-Nov-15, Intermediate Milest...									
IA-01	Start of Mobilization	0	09-Oct-15		◆ Start of Mobilization									
IA-02	Finish of Mobilization	0	08-Nov-15*		◆ Finish of Mobilization									
IA-03	Start of Pre-Construction Submittals	0	09-Oct-15		◆ Start of Pre-Construction Subm...									
IA-05	Start of Construction Submittals	0	09-Oct-15		◆ Start of Construction Submitta...									
PreConstruction Phase					28-Dec-15, PreConstruction Pha...									
Mobilization					08-Nov-15, Mobilization									
MOB0000	Receive Conformed Documents	1	11-Oct-15	11-Oct-15	◆ Receive Conformed Documents									
MOB1000	Pre-Construction Dilapidation Survey	2	14-Oct-15	15-Oct-15	◆ Pre-Construction Dilapidation ...									
MOB1010	Provide, furnish and erect Temporary Project Signs	1	04-Nov-15	04-Nov-15	◆ Provide, furnish and erect Tem...									
MOB1020	Supply and furnish Field Office Furniture and Miscellaneous	3	01-Nov-15	04-Nov-15	◆ Supply and furnish Field Offic...									
MOB1030	Supply and install Field Office Computer Systems and IT Equipments	4	03-Nov-15	08-Nov-15	◆ Supply and install Field Offic...									
MOB1040	Arrange for and erect Contractor's work and Storage Yards	15	10-Oct-15	26-Oct-15	◆ Arrange for and erect Contract...									
MOB1060	Post OSHA-required notices and establish safety programs	4	27-Oct-15	31-Oct-15	◆ Post OSHA-required notices and...									
MOB1070	Installation of Temporary Facilities as per section 01500	2	04-Nov-15	07-Nov-15	◆ Installation of Temporary Faci...									
MOB1080	Survey Work	7	14-Oct-15	21-Oct-15	◆ Survey Work									
MOB1090	Mobilization Summary	25	10-Oct-15	08-Nov-15	◆ Mobilization Summary									
PreConstruction Submittals					20-Dec-15, PreConstruction Sub...									
PC-SUB-010	Preparation & Submit Copy of Bank Guarantee Certificates (for record)	3	10-Oct-15	12-Oct-15	◆ Preparation & Submit Copy of B...									
PC-SUB-020	Review & Approval of Bank Guarantee Certificates (for record)	21	13-Oct-15	11-Nov-15	◆ Review & Approval of Bank Guar...									
PC-SUB-030	Preparation & Submit Scheduling Qualification Submittal	3	10-Oct-15	12-Oct-15*	◆ Preparation & Submit Schedulin...									
PC-SUB-040	Review & Approval of Scheduling Qualification Submittal	21	13-Oct-15	11-Nov-15	◆ Review & Approval of Schedulin...									
PC-SUB-050	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	4	13-Oct-15	17-Oct-15*	◆ Preparation & Submit Prelimina...									
PC-SUB-060	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21	18-Oct-15	16-Nov-15	◆ Review & Approval of Prelimina...									
PC-SUB-070	Preparation & Submit Submittals Schedule	10	10-Oct-15	20-Oct-15	◆ Preparation & Submit Submittal...									
PC-SUB-080	Review & Approval of Submittals Schedule	21	21-Oct-15	19-Nov-15	◆ Review & Approval of Submittal...									
PC-SUB-090	Preparation & Submit Key Staff	10	19-Oct-15	29-Oct-15	◆ Preparation & Submit Key Staff									
PC-SUB-100	Review & Approval of Key Staff	21	01-Nov-15	30-Nov-15	◆ Review & Approval of Key Staff									
PC-SUB-110	Preparation & Submit Project Temporary Signs	1	10-Oct-15	10-Oct-15	◆ Preparation & Submit Project T...									
PC-SUB-120	Review & Approval of Project Temporary Signs	18	11-Oct-15	03-Nov-15	◆ Review & Approval of Project T...									
PC-SUB-130	Preparation & Submit Engineer's Field Office Location and Layout	3	10-Oct-15	12-Oct-15	◆ Preparation & Submit Engineer'...									
PC-SUB-140	Review & Approval of Engineer's Field Office Location and Layout	16	13-Oct-15	03-Nov-15	◆ Review & Approval of Engineer'...									
PC-SUB-150	Preparation & Submit Field Office Furniture and Equipment Plan	3	11-Oct-15	14-Oct-15	◆ Preparation & Submit Field Off...									
PC-SUB-160	Review & Approval of Field Office Furniture and Equipment Plan	12	14-Oct-15	01-Nov-15	◆ Review & Approval of Field Off...									
PC-SUB-170	Preparation & Submit Field Office Computer Systems and Miscellaneous	2	10-Oct-15	11-Oct-15	◆ Preparation & Submit Field Off...									
PC-SUB-180	Review & Approval of Field Office Computer Systems and Miscellaneous	16	12-Oct-15	02-Nov-15	◆ Review & Approval of Field Off...									
PC-SUB-190	Preparation & Submit Quality Control Plan	20	10-Oct-15	01-Nov-15*	◆ Preparation & Submit Quality C...									
PC-SUB-200	Review & Approval of Quality Control Plan	21	02-Nov-15	01-Dec-15	◆ Review & Approval of Quality C...									
PC-SUB-210	Preparation & Submit Safety Plan	10	10-Oct-15	20-Oct-15*	◆ Preparation & Submit Safety Pl...									
PC-SUB-220	Review & Approval of Safety Plan	21	21-Oct-15	19-Nov-15	◆ Review & Approval of Safety Pl...									
PC-SUB-230	Preparation & Submit Environmental Monitoring and Mitigation Plan	10	10-Oct-15	20-Oct-15*	◆ Preparation & Submit Environme...									
PC-SUB-240	Review & Approval of Environmental Monitoring and Mitigation Plan	21	21-Oct-15	19-Nov-15	◆ Review & Approval of Environme...									
PC-SUB-250	Preparation & Submit General Construction Method Statement	20	13-Oct-15	04-Nov-15	◆ Preparation & Submit General C...									
PC-SUB-260	Review & Approval of General Construction Method Statement	21	08-Nov-15	06-Dec-15	◆ Review & Approval of General C...									
PC-SUB-270	Preparation & Submit Original CPM Construction Schedule	21	13-Oct-15	07-Nov-15*	◆ Preparation & Submit Original ...									
PC-SUB-280	Review & Approval of Original CPM Construction Schedule	21	17-Nov-15	15-Dec-15	◆ Review & Approval of Original ...									

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

Activity ID	Activity Name	Original Duration	Start	Finish	2015				2016						
					Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May		
PC-SUB-290	Preparation & Submit Construction Risk Management Program	15	10-Oct-15	26-Oct-15											
PC-SUB-300	Review & Approval of Construction Risk Management Program	21	27-Oct-15	25-Nov-15											
PC-SUB-310	Preparation & Submit Dilapidation Survey	10	17-Oct-15	27-Oct-15											
PC-SUB-320	Review & Approval of Dilapidation Survey	21	28-Oct-15	26-Nov-15											
PC-SUB-330	Preparation & Submit of Testing Lab C.V	5	10-Oct-15	14-Oct-15											
PC-SUB-340	Review & Approval of Testing Lab C.V	21	15-Oct-15	15-Nov-15											
PC-SUB-350	Preparation & Submit Insurances (for record)	4	10-Oct-15	13-Oct-15											
PC-SUB-360	Review & Approval of Insurances (for record)	21	14-Oct-15	12-Nov-15											
PC-SUB-370	Preparation & Submit Lists of Permits and Licenses	4	10-Oct-15	13-Oct-15											
PC-SUB-380	Review & Approval of Lists of Permits and Licenses	21	14-Oct-15	12-Nov-15											
PC-SUB-390	Preparation & Submit Dumping Site	15	14-Oct-15	31-Oct-15											
PC-SUB-400	Review & Approval of Dumping Site	21	01-Nov-15	30-Nov-15											
PC-SUB-410	Preparation & Submit Storage Yard	15	01-Nov-15	19-Nov-15											
PC-SUB-420	Review & Approval of Storage Yard	21	22-Nov-15	20-Dec-15											
Traffic Control Plan, Coordination and Permits															
PC-SUB-1000	Preparation & Submit Traffic Control Plan for Road Segment from Station 1+680 to Station 2+191 (Area A	7	21-Oct-15	28-Oct-15											
PC-SUB-1010	Review & Approval of Traffic Control Plan for Road Segment from Station 1+680 to Station 2+191 (Area A	21	29-Oct-15	29-Nov-15											
PC-SUB-1015	Coordination with the COGAT and DCL to obtain all the necessary approvals inclusive of traffic plans (Are	45	09-Oct-15	22-Nov-15											
PC-SUB-1020	Preparation & Submit Traffic Control Plan for Road Segment from Station 0+000 to Station 1+680 (Area C	5	23-Nov-15	28-Nov-15											
PC-SUB-1030	Review & Approval of Traffic Control Plan for Road Segment from Station 0+000 to Station 1+680 (Area C'	21	29-Nov-15	28-Dec-15											
Construction Phase															
Construction Submittals															
Shopdrawing submittals															
Road Shopdrawing (Plan, Profile and Cross section)															
Road Segment from Station 1+680 to Station 2+191 (Area A) - Plan, Profile and Cross section															
CS-SH-W-05	Prep. & Sub. Shop drawing for Road Segment from Station 1+680 to Station 2+191 (Area A)	4	25-Nov-15	29-Nov-15											
CS-SH-W-06	Review & Approval of Shop drawing for Road Segment from Station 1+680 to Station 2+191 (Area A)	21	30-Nov-15	29-Dec-15											
Road Segment from Station 0+000 to Station 1+680 (Area C) - Plan, Profile and Cross section															
CS-SH-W-07	Prep. & Sub. Shop drawing for Road Segment from station 0+000 to station 0+500	10	25-Oct-15	04-Nov-15											
CS-SH-W-08	Review & Approval of Shop drawing for Road Segment from station 0+000 to station 0+500	21	08-Nov-15	06-Dec-15											
CS-SH-W-09	Prep. & Sub. Shop drawing for Road Segment from station 0+500 to station 1+680	15	07-Nov-15	24-Nov-15											
CS-SH-W-10	Review & Approval of Shop drawing for Road Segment from station 0+500 to station 1+680	21	25-Nov-15	23-Dec-15											
Pipe Culvert															
CS-SH-W-155	Prep. & Sub. Shop drawing for Pipe Culvert at Station 0+720	5	25-Nov-15	30-Nov-15											
CS-SH-W-160	Review & Approval of Shop drawing for Pipe Culvert at Station 0+720	21	01-Dec-15	30-Dec-15											
CS-SH-W-165	Prep. & Sub. Shop drawing for Pipe Culvert at Station 0+953	5	01-Dec-15	06-Dec-15											
Storm water Drainage Pipes															
CS-SH-W-125	Prep. & Sub. Shop drawing for Storm water Drainage Pipes from station A 0+083 to Station 0+469	10	25-Oct-15	04-Nov-15											
CS-SH-W-130	Review & Approval of Shop drawing for Storm water Drainage Pipes from station A 0+083 to Station 0+469	21	22-Nov-15	20-Dec-15											
Material Submittals															
Mechanical Material Submittals															
MMS-SUB-1000	Prep. & Sub. Dismantling joints	5	25-Oct-15	29-Oct-15											
MMS-SUB-1010	Review & Approval of Dismantling joints	21	01-Nov-15	30-Nov-15											
MMS-SUB-1020	Prep. & Sub. Flanges	5	31-Oct-15	04-Nov-15											
MMS-SUB-1030	Review & Approval of Flanges	21	08-Nov-15	06-Dec-15											
MMS-SUB-1040	Prep. & Sub. Pressure Gauge, ball valve, and snubber	5	07-Nov-15	11-Nov-15											
MMS-SUB-1050	Review & Approval of Pressure Gauge, ball valve, and snubber	21	12-Nov-15	10-Dec-15											
MMS-SUB-1060	Prep. & Sub. Heat Shrinkable for Steel Pipes	5	25-Oct-15	29-Oct-15											
MMS-SUB-1070	Review & Approval of Heat Shrinkable for Steel Pipes	21	25-Oct-15	23-Nov-15											
MMS-SUB-1080	Prep. & Sub. Storm water Drainage Pipes	10	10-Oct-15	20-Oct-15											
MMS-SUB-1090	Review & Approval of Storm water Drainage Pipes	21	21-Oct-15	19-Nov-15											
MMS-SUB-1100	Prep. & Sub. Combination Air Valve	5	19-Oct-15	24-Oct-15											

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

Activity ID	Activity Name	Original Duration	Start	Finish	2015				2016						
					Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May		
MMS-SUB-1110	Review & Approval of Combination Air Valve	21	25-Oct-15	23-Nov-15											
MMS-SUB-1180	Prep. & Sub. 3" Steel Pipes	5	19-Oct-15	24-Oct-15											
MMS-SUB-1190	Review & Approval of 3" Steel Pipes	21	25-Oct-15	23-Nov-15											
MMS-SUB-1200	Prep. & Sub. Gate Valve	5	25-Oct-15	29-Oct-15											
MMS-SUB-1210	Review & Approval of Gate Valve	21	01-Nov-15	30-Nov-15											
Civil Material Submittals															
CMS-SUB-1000	Prep. & Sub. Bedding Material	5	19-Oct-15	24-Oct-15											
CMS-SUB-1010	Review & Approval of Bedding Material	21	25-Oct-15	23-Nov-15											
CMS-SUB-1020	Prep. & Sub. Single Size Backfilling Material	5	20-Oct-15	26-Oct-15											
CMS-SUB-1030	Review & Approval of Single Size Backfilling Material	21	26-Oct-15	25-Nov-15											
CMS-SUB-1040	Prep. & Sub. Base Course	5	22-Oct-15	28-Oct-15											
CMS-SUB-1050	Review & Approval of Base Course	21	28-Oct-15	29-Nov-15											
CMS-SUB-1060	Prep. & Sub. Curbstone	3	23-Nov-15	25-Nov-15											
CMS-SUB-1070	Review & Approval of Curbstone	21	26-Nov-15	27-Dec-15											
CMS-SUB-1140	Prep. & Sub. Concrete Mix Design	28	19-Oct-15	22-Nov-15											
CMS-SUB-1150	Review & Approval of Concrete Mix Design	21	23-Nov-15	21-Dec-15											
CMS-SUB-1160	Prep. & Sub. Steel Reinforcement	4	28-Oct-15	02-Nov-15											
CMS-SUB-1170	Review & Approval of Steel Reinforcement	21	02-Nov-15	02-Dec-15											
CMS-SUB-1180	Prep. & Sub. Bituminous Cold Material	2	02-Nov-15	04-Nov-15											
CMS-SUB-1190	Review & Approval of Bituminous Cold Material	21	04-Nov-15	06-Dec-15											
CMS-SUB-1200	Prep. & Sub. Manhole covers and frames	4	01-Dec-15	05-Dec-15											
CMS-SUB-1260	Prep. & Sub. Asphalt Mix Design	7	23-Nov-15	30-Nov-15											
CMS-SUB-1270	Review & Approval of Asphalt Mix Design	21	01-Dec-15	30-Dec-15											
CMS-SUB-1280	Prep. & Sub. Prime Coat and Tack Coat	3	23-Nov-15	25-Nov-15											
CMS-SUB-1290	Review & Approval of Prime Coat and Tack Coat	21	26-Nov-15	27-Dec-15											
Method Statement															
Miscellaneous															
Procurement															
PRO-1000	Order and delivery of 3" Steel Pipes	40	24-Nov-15	19-Jan-16											
PRO-1020	Order and Delivery of Storm water Drainage Pipes	30	21-Nov-15	28-Dec-15											

Graphical Report for:
Summary Schedule

WBS Code	WBS Name	15	2016				2017				2018		
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
TO 15-11-RAF-BL	TO-15-11-RAF - Ramallah - Rafat (Southern Entrance) Road	09-Oct-15					25-Apr-16						
TO 15-11-RAF-BL.1	Milestones	09-Oct-15											
TO 15-11-RAF-BL.1.1	General Milestones	09-Oct-15											
TO 15-11-RAF-BL.1.2	Intermediate Milestones	09-Oct-15											
TO 15-11-RAF-BL.2	PreConstruction Phase	09-Oct-15											
TO 15-11-RAF-BL.2.MOB	Mobilization	10-Oct-15											
TO 15-11-RAF-BL.2.2	PreConstruction Submittals	10-Oct-15											
TO 15-11-RAF-BL.2.1	Traffic Control Plan, Coordination and Permits	09-Oct-15											
TO 15-11-RAF-BL.3	Construction Phase	10-Oct-15											
TO 15-11-RAF-BL.3.1	Construction Submittals	10-Oct-15											
TO 15-11-RAF-BL.3.1.1	Shopdrawing submittals	25-Oct-15											
TO 15-11-RAF-BL.3.1.1.1	Water Pipeline Shopdrawing	26-Dec-15											
TO 15-11-RAF-BL.3.1.1.1.1	3" Pipes	26-Dec-15											
TO 15-11-RAF-BL.3.1.1.1.2	Chambers Shopdrawing	13-Jan-16											
TO 15-11-RAF-BL.3.1.1.1.2.1	Gate Valve Chambers	13-Jan-16											
TO 15-11-RAF-BL.3.1.1.1.2.2	AVAR Chambers	13-Jan-16											
TO 15-11-RAF-BL.3.1.1.5	Road Shopdrawing (Plan, Profile and Cross section)	25-Oct-15											
TO 15-11-RAF-BL.3.1.1.5.1	Road Segment from Station 1+680 to Station 2+191 (Area A) - Plan, Profile and Cross section	25-Nov-15											
TO 15-11-RAF-BL.3.1.1.5.2	Road Segment from Station 0+000 to Station 1+680 (Area C) - Plan, Profile and Cross section	25-Oct-15											
TO 15-11-RAF-BL.3.1.1.3	Concrete Wall	07-Dec-15											
TO 15-11-RAF-BL.3.1.1.4	Pipe Culvert	25-Nov-15											
TO 15-11-RAF-BL.3.1.1.2	Storm water Drainage Pipes	25-Oct-15											
TO 15-11-RAF-BL.3.1.2	Material Submittals	10-Oct-15											
TO 15-11-RAF-BL.3.1.2.1	Mechanical Material Submittals	10-Oct-15											
TO 15-11-RAF-BL.3.1.2.2	Civil Material Submittals	19-Oct-15											
TO 15-11-RAF-BL.3.1.2.3	Electrical Material Submittals												
TO 15-11-RAF-BL.3.1.3	Method Statement	19-Oct-15											
TO 15-11-RAF-BL.3.1.4	Miscellaneous	25-Oct-15											
TO 15-11-RAF-BL.3.5	Procurement	21-Nov-15											
TO 15-11-RAF-BL.3.2	Execution	29-Dec-15											
TO 15-11-RAF-BL.3.2.1	Road Segment from Station 1+680 to Station 2+191 (Area A) Milling and Overlay	18-Jan-16											
TO 15-11-RAF-BL.3.2.1.3	Asphalting – Milling & Overlay	20-Jan-16											
TO 15-11-RAF-BL.3.2.2	Road Segment from Station 0+000 to Station 1+680 (Area C)	29-Dec-15											
TO 15-11-RAF-BL.3.2.2.1	Road Segment from Station 0+000 to Station 0+500 (Area C)	02-Jan-16											
TO 15-11-RAF-BL.3.2.2.1.1	Concrete Work	25-Jan-16											
TO 15-11-RAF-BL.3.2.2.4	Road Segment from Station 0+500 to Station 1+680 (Area C)	01-Feb-16											
TO 15-11-RAF-BL.3.2.2.4.2	Installation of 3" Steel Pipe	11-Feb-16											
TO 15-11-RAF-BL.3.2.2.4.3	Pipe Culvert	09-Feb-16											
TO 15-11-RAF-BL.3.2.2.4.1	Concrete Work at Station 0+970	01-Feb-16											
TO 15-11-RAF-BL.3.2.2.2	Asphalting	03-Apr-16											
TO 15-11-RAF-BL.3.2.5	Mechanical Installation and Testing	08-Mar-16											
TO 15-11-RAF-BL.4	Post Construction Phase	23-Feb-16											
TO 15-11-RAF-BL.4.1	Post Construction Submittals	23-Feb-16											



Annex K:

**One Month Look ahead Schedule
(Not used for the current reporting period)**



Annex L:

**Completed and in progress activities
(Not used for the current reporting period)**



Annex M:

**Progress S-Curve versus Actual
(Not used for the current reporting period)**



Annex N:

Approved Original CPM Schedule and Narrative Report

(Not used for the current reporting period)