



MONTHLY TASK ORDER PROGRESS REPORT

INFRASTRUCTURE NEEDS PROGRAM

Contract No. 294-I-00-12-00005

Task Order No. AID-294-TO-13-00011

From Nov.06, 2013 to Nov.30, 2013

DISCLAIMER

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USAID Contract No.: _____ 294-I-00-12-00005 _____

TO No.: _____ 13-00011 _____

Contractor: _____ APCO/ArCon Construction and Services _____

T.O Key Personnel (shared among 3 Projects):
 Eng. Yousef Abu Lawi- T.O.M
 Eng. Sami Awadeh- Q.C.M
 Eng. Ayed Natour- S.E.O
 Eng. Khaled Al Thwaib- Surveyor

Monthly Progress
Report number 01

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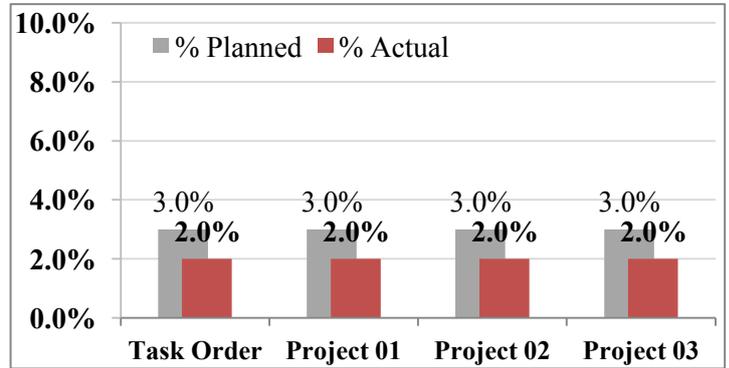
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TASK ORDER OVERVIEW:

Task Order Project Name	Multiple Roads Project in the Middle area (MRM)
Contract No.	294-I-00-12-00005
Task Order No.	AID-294-TO-13-00011
Employer	USAID
Contractor	APCO/ArCon
Engineer / CMC	Black and Veatch
Notice of Award (NOA)	Sep. 19, 2013
Notice To Proceed (NTP)	Nov. 06, 2013
Task Order Completion Date	Jul. 3, 2014
Task Order Contract Value	\$ 6,675,844.70
Projects Total Value	\$ 6,325,844.70
Day Work	\$350,000
Modified Projects Total Value	---
Modified Day Work	---



Project 01- Sinjil Main Entrance Road

Project Description	A 2 lane road project in Ramallah District consisting of 1.88 km of roadway upgrade that connects the town of Sinjil with highway 60. The road falls totally in areas B and C. Scope requires reconstruction of 1.48km of Sinjil main road and widening of 0.386km of HWY 60.
Statement of Work (SOW)	The SOW consists of excavation works, embankment filling, pavement layer construction, construction of retaining structures, installation and/or rehabilitation of storm water drainage systems, milling and overlay works, installation of safety features (signage, road marking, cat eyes, and guardrails) and any other work items needed to complete this activity as specified.
Project Location	Sinjil town, Ramallah District.
Project Value	\$ 2,063,449.50
Modified Project Value	---
Subcontractor Name	Al Amjad Arabian Company and Al Sadek Company
Start of Construction	Not started yet.
Contractual period of Performance	240 Calendar days
Contractual End Date	Jul. 3, 2014
Modified period of Performance	---
Modified End Date	---
Estimated Completion Date	Jul. 3, 2014
Planned Percentage of Completion	3.0% per proposed time schedule and baseline.
Actual Percentage of Completion	2.0%



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Project 02- Ein Sinya – Wadi Al Balat Road

Project Description	An existing 2.0 km two lane roadway with deteriorated surface that links Ramallah with North Governorates recently unblocked by Israeli authorities and totally located in areas B and C. Also in the scope is the reconstruction of the junction of Dura Al Qarei (Segments A and B).
Statement of Work (SOW)	The SOW consists of excavation works, embankment filling, pavement layer construction, construction of retaining structures, installation and/or rehabilitation of storm water drainage systems, installation of safety features (signage, road marking, cat eyes, and guardrails) and any other work items needed to complete this activity as specified.
Project Location	Dura Al Qarei and Wadi Al Balat, Ramallah District
Project Value	\$ 2,616,457.20
Modified Project Value	---
Subcontractor Name	Al Tarifi Company
Start of Construction	Not started yet.
Contractual period of Performance	240 Calendar Days
Contractual End Date	Jul. 3, 2014
Modified period of Performance	---
Modified End Date	---
Estimated Completion Date	Jul. 3, 2014
Planned Percentage of Completion	3.0% per proposed time schedule and baseline.
Actual Percentage of Completion	2.0%

Project 03- Kharbatha Bani Harith Road

Project Description	A 2.2 km two lane roadway rehabilitation linking the town of Kharbatha Bani Hareth with the community of Ein Ayoub in Ramallah District totally located in areas B and C and passes through agricultural lands and serves the entire town of Kharbatha Bani Hareth.
Statement of Work (SOW)	The SOW consists of excavation works, embankment filling, pavement layer construction, construction of retaining structures, installation and/or rehabilitation of storm water drainage systems, installation of safety features (signage, road marking, cat eyes, and guardrails) and any other work items needed to complete this activity as specified.
Project Location	Kharbatha Bani Hareth and Ein Ayoub localities, Ramallah Governorate
Project Value	\$ 1,645,938
Modified Project Value	---
Subcontractor Name	Shaltaf Company
Start of Construction	Not started yet.
Contractual period of Performance	240 Calendar Days
Contractual End Date	Jul. 3, 2014
Modified period of Performance	---
Modified End Date	---
Estimated Completion Date	Jul. 3, 2014
Planned Percentage of Completion	3.0% per proposed time schedule and baseline.
Actual Percentage of Completion	2.0%



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Figure 01- Project 01- Sinjil Main Entrance Road Location.



Figure 02- Project 02- Ein Sinya – Wadi Al Balat Road Location



Figure 03- Project 03- Ein Sinya – Kharbatha Bani Harith Road Location

SAFETY:

A comprehensive health and safety program plan addressing safety standards for the various construction activities was developed and submitted to CMC.

ENVIRONMENTAL COMPLIANCE:

Environmental mitigation plan detailed methods that respond to special conditions and construction activities that may impact on projects surroundings was developed and submitted to CMC.

TRAFFIC CONTROL MEASURES:

After several field visits and intense coordination meetings with local councils, subcontractors and CMC engineers, available alternate detours and traffic control scenarios were discussed and evaluated. Detailed traffic control plans for the three projects were sourced out to specialty engineering firm, verbal approval from the DCL obtained for road segments located in Area C. For road segments that are located in Area B, copies will be stamped and approved by the Traffic Higher Council at the Palestinian Ministry of Transport. Stamped copies will be submitted to CMC.

COMMUNITY OUTREACH, PUBLIC INFORMATION AND GENDER CONSIDERATION:

Coordination with local authorities plan was submitted to CMC. Coordinations with local councils and utility owners were conducted to introduce the new task orders scope, construction plans and request as built for existing underground utilities.

Temporary and Permanent sign plan (approved text and fabrication) were submitted to CMC and approved.

Public relation plan is in progress to address our community outreach and public information including proposed language for projects flyers.



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COORDINATION:

During this reporting period, the following coordinations and meetings occurred :

Date	Attendees	Subject	Description
November 26, 2013	Black & Veatch-Mowafaq Abu Zenaih APCO- Nariman Barbarawi Amani Krunz	Technical Meeting	Discuss DJR format and GIO-MIS data

SITE VISITORS:

During this reporting period, the following visits have occurred:

Date	Company	Location	Description
Task Order 11			
No site visits were conducted during this reporting period.			

MATERIAL OR EQUIPMENT DELIVERED TO SITE:

Pre-Construction phase, construction operations did not commence yet.

PROGRESS and SCHEDULING:

<p>% of Completion:</p> <ul style="list-style-type: none"> - Pre-construction Submittals 78% - Mobilization 55% <p><u>Project 01:</u></p> <ul style="list-style-type: none"> - Survey Works 100% - Shop Drawings 06% <p><u>Project 02:</u></p> <ul style="list-style-type: none"> - Survey Works 100% - Shop Drawings 0% <p><u>Project 03:</u></p> <ul style="list-style-type: none"> - Survey Works 100% - Shop Drawings 08% 	<table border="1"> <caption>Overall percentages of completion are :</caption> <thead> <tr> <th>Completion%</th> <th>T.O</th> <th>P 01</th> <th>P 02</th> <th>P 03</th> </tr> </thead> <tbody> <tr> <td><u>Planned %</u></td> <td>3.0%</td> <td>3.0%</td> <td>3.0%</td> <td>3.0%</td> </tr> <tr> <td><u>Actual %</u></td> <td>2.0%</td> <td>2.0%</td> <td>2.0%</td> <td>2.0%</td> </tr> </tbody> </table> <p>Refer to Appendix C Progress s-curve planned versus Actual.</p>	Completion%	T.O	P 01	P 02	P 03	<u>Planned %</u>	3.0%	3.0%	3.0%	3.0%	<u>Actual %</u>	2.0%	2.0%	2.0%	2.0%
Completion%	T.O	P 01	P 02	P 03												
<u>Planned %</u>	3.0%	3.0%	3.0%	3.0%												
<u>Actual %</u>	2.0%	2.0%	2.0%	2.0%												

USAID expressed concern that delay in the mobilization period have occurred, the contractor acknowledges the delay and attributes the occurrence to several factors a) unexpected award of six task orders which require large number of key personnel to be assigned at one time b) key personnel were duplicated in RFTOP proposals, therefore reshuffling of candidates was necessary, and seeking new skills to fill vacant positions caused a delay in staffing c) a similar duplication of subcontractors in the RFTOPs necessitated reassignment of subcontractors and revisions to subcontracting plans. The preceding combined resulted in delay of meeting the mobilization goals within the limited period of thirty days.



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The contractor recognized the shortcomings and developed a plan to mitigate the delay and go back on track by increasing staffing and resourcing. Accordingly, recruitment efforts were multiplied including reaching out to out of country candidates, increased outsourcing services to local consultants, and implemented a rigorous work schedule, noticeable improvements continue to emerge as a result.

ACTIVITIES DURING THIS REPORTING PERIOD:

For the Three Projects:

- Pre-construction Submittals
- Survey works
- Shop drawing preparation and material submittals.
- Mobilization (Field offices, temporary signs, ..etc).

PLANNED ACTIVITIES FOR NEXT MONTH:

Project 01

- Finish pre-construction submittals.
- Finish mobilization works.
- Continue submittals preparation for materials, and shop drawings.
- Start implementation of traffic control plan and detour.
- Start road excavation including (cut/fill) up to finish sub-grade level from St. 0+046 to St. 0+410 (Area C).
- Start construction of new pipe culvert (600mm) at St. 0+130.
- Start installation of drainage pipe (600 and 400 mm) from St. 0+819 to St 1+188 LHS.
- Remove existing stone wall from St. 0+795 to 0+830 RHS, St.0+873 to 0+920 and St.1+040 to St. 1+062 RHS.
- Start construction of gravity walls from St.0+795 to 0+830 RHS and from St. 0+835 to St. 0+920 RHS.

Project 02

- Finish pre-construction submittals.
- Finish mobilization works.
- Continue submittals preparation for materials, and shop drawings.
- Start implementation of traffic control plan and detour.
- Start road excavation including (cut/fill) up to finish sub-grade level from St. 0+180 to St. 0+700.
- Start construction of stone boulder including backfill from St. -0+120 to St. -0+080 (LHS)
- Replace existing box culvert with a new pipe culvert 1000mm) at St. 0+327.
- Start construction of new pipe culvert (1000mm) at St. 0+524.
- Divert the *wadi* water from St.0+980 to 1+290.
- Start construction of concrete wall from St. 0+980 to St. 0+1+040 LHS.

Project 03

- Finish pre-construction submittals.
- Finish mobilization works.
- Continue submittals preparation for materials, and shop drawings.
- Start implementation of traffic control plan and detour.
- Start road excavation including (cut /fill) up to finish sub-grade level from St. 0+060 to St. 0+500 (Area B).
- Start construction of concrete wall from St.0+073 to St. 0+082 LHS.
- Start construction of concrete wall from St.1+160 to St. 1+300 RHS.



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INDICATOR NO. 01- Number of kilometers of transportation infrastructure constructed or repaired through USG assistance:

Project 01-

Total Road reconstruction (100% Completed)

Target value 0.00 Km

Number of kilometers constructed or repaired through end of this reporting period= 1.88 Km

0.00 Km

Project 02-

Total Road reconstruction (100% Completed)

Target value 0.00 Km

Number of kilometers constructed or repaired through end of this reporting period= 2.16Km

0.00 Km

Project 03-

Total Road reconstruction (100% Completed)

Target value 0.00 Km

Number of kilometers constructed or repaired through end of this reporting period. 2.17 Km

0.00 Km

WORKING / NON-WORKING DAYS

Project 01- SIN

1	Total Period of Performance (Original)	240
2	Total Excusable delays/approved extensions	0
3	Modified Period of Performance	---
4	Modified Completion Date	---
5	No. of Working Days during this reporting Period	21
6	Accumulated Working Days	21
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	4
8	Accumulated non-working days (Holidays and weekends)	4
9	No. of other non-working days during this month**	0
10	Accumulated other non-working days	0

Project 02- WAB

1	Total Period of Performance (Original)	240
2	Total Excusable delays/approved extensions	0
3	Modified Period of Performance	---
4	Modified Completion Date	---
5	No. of Working Days during this reporting Period	21
6	Accumulated Working Days	21
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	4
8	Accumulated non-working days (Holidays and weekends)	4
9	No. of other non-working days during this month**	0
10	Accumulated other non-working days	0



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Project 03- KHR

1	Total Period of Performance (Original)	240
2	Total Excusable delays/approved extensions	0
3	Modified Period of Performance	---
4	Modified Completion Date	---
5	No. of Working Days during this reporting Period	21
6	Accumulated Working Days	21
7	Total No. of non-working days (Holidays and weekends) during this reporting Period	4
8	Accumulated non-working days (Holidays and weekends)	4
9	No. of other non-working days during this month**	0
10	Accumulated other non-working days	0

INDICATOR NO. 2: GENERATED PERSON-DAYS OF EMPLOYMENT:

All reported materials are up to date and meet the five quality data standards (Clause H.9).

This indicator count only local Palestinian staff whose time is charged to the USAID activity (the Contractor at the “prime” and “first tier” subcontractor level only). 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) are included. All reported person-days are calculated based on the approved Daily Joint Reports.

Task Order

- Target value= **15,270** Man-Days
- Employment generated previously = 0 Man-Days
- Employment generated this month =29 Man-Days
- Total cumulative employment generated to-date= **29**Man-Days

Project 1:

- Target value= **5,045** Man-Days
- Employment generated previously = 0 Man-Days
- Employment generated this month =11 Man-Days
- Total cumulative employment generated to-date= **11** Man-Days

Project 2

- Target value= **6,104** Man-Days
- Employment generated previously = 0 Man-Days
- Employment generated this month =10 Man-Days
- Total cumulative employment generated to-date= **10** Man-Days

Project 3:

- Target value= **4,122** Man-Days
- Employment generated previously = 0 Man-Days
- Employment generated this month =9 Man-Days
- Total cumulative employment generated to-date= **9** Man-Days



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Total Job Days	No. of Full Time Equivalent (FTE) Jobs = (Total Job Days / 23.8)
Generated previously = 0 Man-days	Generated previously = 0
During this reporting period = 29 Man-days	During this reporting period = 1
Total generated to-date = 29 Man-days	Total generated to-date = 1
SITE MEMO: No site memos were issued during this reporting period.	
PROCUREMENT: The contractor ordered specified IT Equipment via local supplier to import, a delay occurred because of Ministry of Finance placing a hold on issue zero VAT approvals, however, hold has been removed and IT Equipment is expected first week in January 2014.	
INSPECTION REQUEST: Pre-Construction phase, construction operations did not commence yet. No inspection requests were issued during this reporting period.	
Non Compliance Report Log - NCR - No NCR's were issued during this reporting period.	
QUALITY CONTROL AND TEST RESULTS: A quality control program will be developed and submitted to CMC 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. The program will address the followings: <ul style="list-style-type: none"> • Organizational Structure • Process Control Testing • Inspection/Control Procedures • Description of Records • Personnel Qualifications • Subcontractors Interface with Contractor This Plan will comply with the stated requirements in addition to guidance conveyed by the CMC through the Contractor's Manual prepared by the CMC.	
Tests Log summary table during this reporting period	
Material Description	Test description
	Number of tests
	Pass
	Fail
	Notes (Action taken for failed tests)
Project 01- DUR	
Pre-Construction phase, construction operations did not commence yet. Zero tests were conducted during this reporting period.	
Project 02- SAM	
Pre-Construction phase, construction operations did not commence yet. Zero tests were conducted during this reporting period.	
Project 03- BTH	
Pre-Construction phase, construction operations did not commence yet. Zero tests were conducted during this reporting period.	
SUBMITTALS: <ul style="list-style-type: none"> • See Appendix F Submittals log for this reporting period including test submittals. 	



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RFI:

- See Appendix G RFI's log for this reporting period.

TRANSMITTALS:
Outgoing / Incoming USAID Transmittals (USAID/ APCO/ArCon)

Date	Contractor Trans. No.	Sender/Recipient	Subject
September 18, 2013	By Email	USAID/ APCO/ArCon	NOTIFICATION under RFTOP 000008
September 18, 2013	By Email	APCO/ArCon/ USAID	Re: NOTIFICATION under RFTOP 000008
September 18, 2013	By Email	USAID/ APCO/ArCon	Re: NOTIFICATION under RFTOP 000008
September 18, 2013	By Email	USAID/ APCO/ArCon	OCM_COPIER
September 18, 2013	By Email	APCO/ArCon/ USAID	RE: NOTIFICATION under RFTOP 000008
September 18, 2013	By Email	USAID / APCO/ArCon	RE: NOTIFICATION under RFTOP 000008
September 18, 2013	By Email	APCO/ArCon/ USAID	RE: NOTIFICATION under RFTOP 000008
September 18, 2013	By Email	USAID / APCO/ArCon	RE: NOTIFICATION under RFTOP 000008
September 18, 2013	By Email	USAID / APCO/ArCon	Fwd: OCM_COPIER
September 20, 2013	By Email	APCO/ArCon/ USAID	SUBCONTRACTORS PRICES FOR TASK ORDER # 8
September 24, 2013	By Email	USAID / APCO/ArCon	Task Order No. AID-294-TO-13-00011 and COR Letter
October 17,2013	By Email	APCO/ArCon/ USAID	Proposed key personnel and Subcontractors for Task Order 11
October 23,2013	By Email	APCO/ArCon/ USAID	Technical Proposal for Task Order No. 11 & 14
October 23,2013	By Email	USAID / APCO/ArCon	Re: Technical Proposal for Task Order No. 11 & 14
October 23,2013	By Email	APCO/ArCon/ USAID	Cost Proposal Task Order 11
October 23,2013	By Email	USAID / APCO/ArCon	Re: Cost Proposal Task Order 11
October 25,2013	By Email	USAID / APCO/ArCon	Re: Proposed key personnel and Subcontractors for Task Order 11
October 25,2013	By Email	USAID / APCO/ArCon	Vetting subs
October 28,2013	By Email	USAID / APCO/ArCon	Re: Proposed key personnel and Subcontractors for Task Order 11
October 28,2013	By Email	APCO/ArCon/ USAID	Re: Proposed key personnel and Subcontractors for Task Order 11
October 29,2013	By Email	APCO/ArCon/ USAID	Technical and Financial Proposal Task order 11
October 29,2013	By Email	APCO/ArCon/ USAID	Vetting Request for Shaltaf Company for General Contracting
October 29,2013	By Email	APCO/ArCon/ USAID	Vetting Request for Tarifi Contracting and Reconstruction Company
October 29,2013	By Email	APCO/ArCon/ USAID	Vetting Request for Al Sadek Construction and Contracting Company
October 29,2013	By Email	APCO/ArCon/ USAID	Letter of Guarantee for Task Order No. 13-00011



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Date	Contractor Trans. No.	Sender/Recipient	Subject
October 31,2013	By Email	USAID / APCO/ArCon	Re: Vetting Request for Shaltaf Company for General Contracting
October 31,2013	By Email	USAID / APCO/ArCon	Re: Vetting Request for Tarifi Contracting and Reconstruction Company
October 31,2013	By Email	USAID / APCO/ArCon	Re: Vetting Request for Al Sadek Construction and Contracting Company
October 31,2013	By Email	USAID / APCO/ArCon	Re: Vetting Request for Al Sadek Construction and Contracting Company
October 31,2013	By Email	USAID / APCO/ArCon	Vetting Request for Al Amjad Al Arabia for Contracting and General Construction
October 31,2013	By Email	USAID / APCO/ArCon	vetting applications-- TOs 11, 14
November 01,2013	By Email	APCO/ArCon/ USAID	Re: vetting applications-- TOs 11, 14
November 03,2013	By Email	APCO/ArCon/ USAID	RE: Proposed key personnel and Subcontractors for Task Order 11
November 05,2013	By Email	USAID / APCO/ArCon	RE: Proposed key personnel and Subcontractors for Task Order 11
November 06,2013	By Email	USAID / APCO/ArCon	Task Order No. AID-294-TO-13-00011 / Subcontractor Consent
November 06,2013	By Email	USAID / APCO/ArCon	Notices to Proceed
November 06,2013	By Email	APCO/ArCon/ USAID	RE: Notices to Proceed TO 13-00011
November 06,2013	By Email	APCO/ArCon/ USAID	RE: Task Order No. AID-294-TO-13-00011 / Subcontractor Consent
November 20,2013	By Email	USAID / APCO/ArCon	RE: Contact List under Task Order 13-00011
November 20,2013	By Email	USAID / APCO/ArCon	Heads up
November 26,2013	By Email	USAID / APCO/ArCon	Re: Insurance policy-- Task Order 11
November 26,2013	By Email	USAID / APCO/ArCon	Fwd: Insurance policy-- Task Order 11
November 28,2013	By Email	USAID / APCO/ArCon	Out of the office
November 30,2013	By Email	APCO/ArCon/ USAID	RE: Insurance policy-- Task Order 11
November 24,2013	TRS.INPII-13-00011-008	APCO/ArCon/ USAID	APCO/ArCon Insurance

Outgoing / Incoming Consultant Correspondences (B&V/ APCO/ArCon)

Date	Contractor Trans. No.	Sender/Recipient	Subject
November 06,2013	By Email	APCO/ArCon/B&V	RE: TO 13-00011, 15 and 16 (MRM, NHT & SHT) RE: Notices to Proceed
November 20,2013	By Email	APCO/ArCon/B&V	Contact List under Task Order 13-00011
November 20,2013	By Email	B&V/APCO/ArCon	RE: Contact List under Task Order 13-00011
November 21,2013	By Email	APCO/ArCon/B&V	TO 13-00011: DJRs
November 24,2013	By Email	APCO/ArCon/B&V	RE: TOs 11 and 15 - Temporary Signs Text



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Date	Contractor Trans. No.	Sender/Recipient	Subject
November 24,2013	By Email	B&V/APCO/ArCon	RE: TOs 11 and 15 - Temporary Signs Text
November 27,2013	By Email	B&V/APCO/ArCon	New Task Orders: Temporary Signs Text
November 27,2013	By Email	B&V/APCO/ArCon	New Task Orders: Temporary Signs Text
November 28,2013	By Email	B&V/APCO/ArCon	TO 13 00011 MRM :Project Key Staff

PAYMENTS:

Voucher Number	Submitted Date	Amount	Retention Amount	Amount Received	Date Received
No Billing or Payments were issued during this reporting period.					
APCO/ArCon total accrued expenditures		\$ 126,516.90			

VARIATION ORDERS

VO No.	DESCRIPTION	VO Status (AP/PE /RE/RJ)			Date Sent to B&V	USAD Approval Date	Variation order Amount	Time Ex.
		APCO	B&V	USAID				
No Variation Orders were issued during this reporting period.								

AP: Approved PE: Pending RE: Revise RJ: Rejected

VARIATION ORDER REQUESTS:

VOR No.	DESCRIPTION	Date Sent to B&V	Variation order Amount	Time Ex.
No Variation Order requests issued during this reporting period.				

OBSTACLES AND CHALLENGES

Contractor and CMC have been reviewing project documents and coordinating discrepancies between design and existing conditions. RFIs have been issued to clarify certain questions. Submittals have also been reviewed and discussed with CMC.

PROGRESS PHOTOS:

Photos will be included in the next reporting period.

A | Materials- Equipments Receiving Log

**Pre-Construction phase, construction operations did not commence yet,
No Materials were delivered during this reporting period.**

**B | Detailed Time Schedule for the Project
(Not approved yet by USAID)**

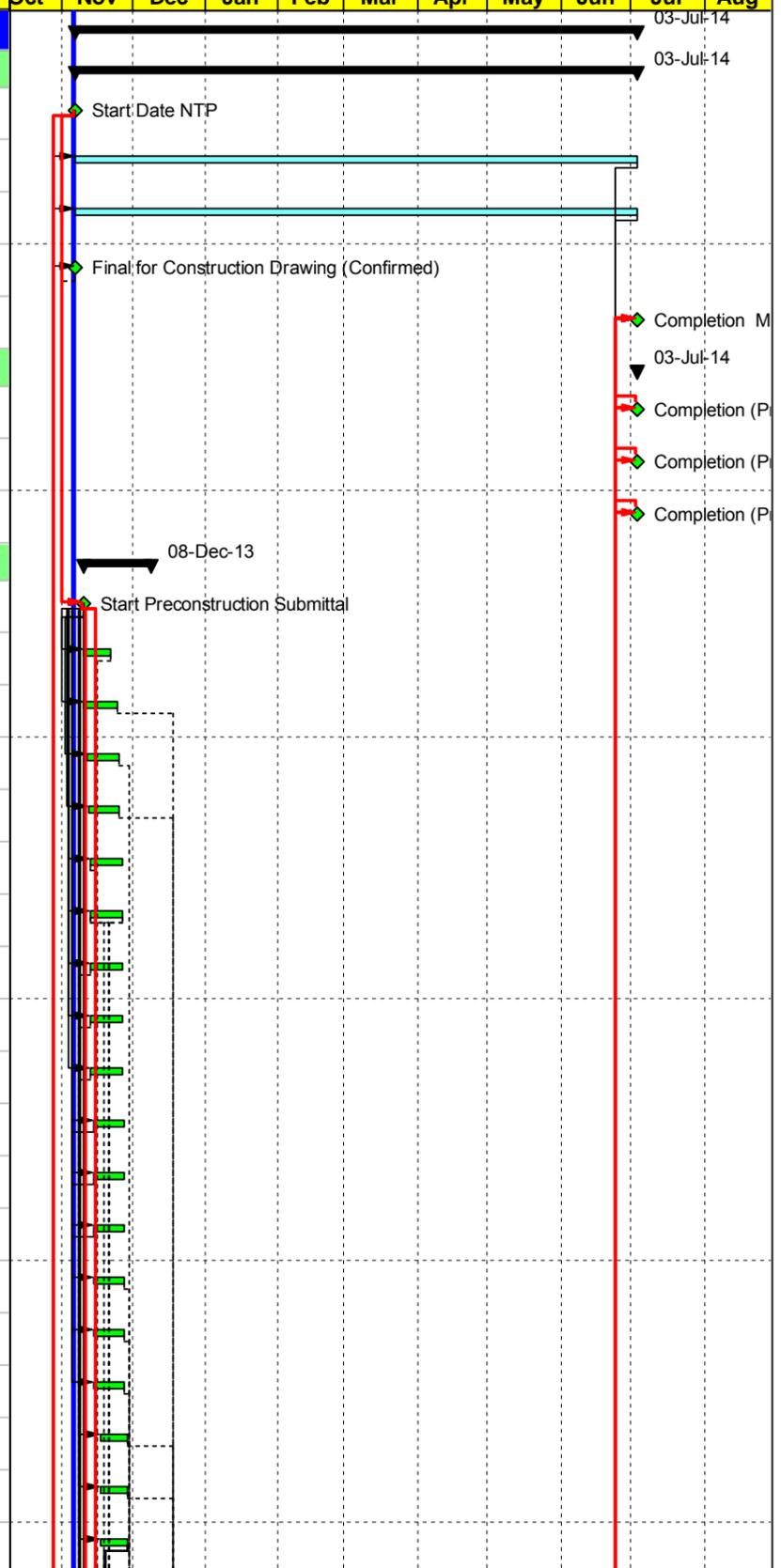
Construction Program

TO# 11

(Baseline)

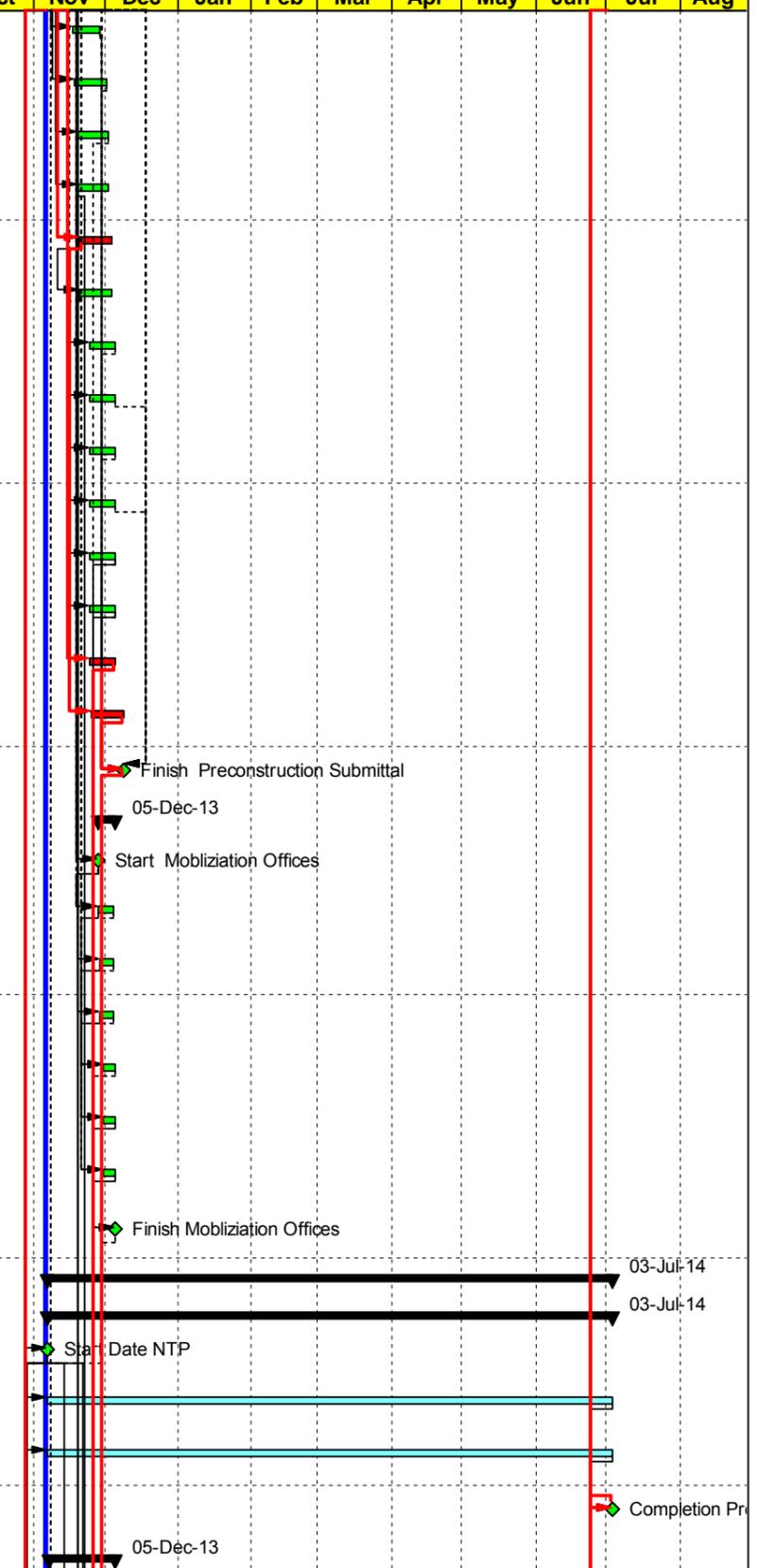
Multiple Roads Project (Middle)

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014											
							Qtr 4			Qtr 1		Qtr 2		Qtr 3								
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug					
Multiple Roads Project (Middle)																						
Key Date							240	06-Nov-13	03-Jul-14	0												
MRM0100	Start Date NTP		0	06-Nov-13		0																
MRM0110	Project Duration (Calendar Days)		240	06-Nov-13	03-Jul-14	0																
MRM0120	Project Duration (Working Days)		202	06-Nov-13	03-Jul-14	0																
MRM0130	Final for Construction Drawing (Confirmed)		0	06-Nov-13		1																
MRM0140	Completion Multiple Roads Project in the central West Bank		0		03-Jul-14	0																
Milestones							0	03-Jul-14	03-Jul-14	0												
MRM0150	Completion (Project 01) Sinjil Main Entrance Road		0		03-Jul-14	0																
MRM0170	Completion (Project 02) Wadi Al Balat Road		0		03-Jul-14	0																
MRM0160	Completion (Project 03) Kharbatha Bani Hareth-Ein Ayoub Road		0		03-Jul-14	0																
Pre Construction Submittals (Consider 14 calendar days for CMC time review)							21	10-Nov-13	08-Dec-13	0												
MRM0180	Start Preconstruction Submittal		0	10-Nov-13		0																
MRM0190	30- Day Schedule (Pre Construction Submittals & Mobilization phase)		10	10-Nov-13	21-Nov-13	1																
MRM0200	Bank Guarantee Certificates		10	10-Nov-13	24-Nov-13	11																
MRM0210	Testing Lab		10	11-Nov-13	25-Nov-13	10																
MRM0215	Subcontractors' profile		10	12-Nov-13	25-Nov-13	9																
MRM0250	Safety Plan		10	13-Nov-13	26-Nov-13	1																
MRM0260	Field Offices Furniture & Equipment Plan		10	13-Nov-13	26-Nov-13	3																
MRM0220	Existing Survey Plan for (Project 01)		10	13-Nov-13	26-Nov-13	4																
MRM0225	Existing Survey Plan for (Project 02)		10	13-Nov-13	26-Nov-13	3																
MRM0230	Existing Survey Plan for (Project 03)		10	13-Nov-13	26-Nov-13	2																
MRM0270	Dilapidation Survey (Project 01)		10	14-Nov-13	27-Nov-13	7																
MRM0280	Dilapidation Survey (Project 02)		10	14-Nov-13	27-Nov-13	7																
MRM0290	Dilapidation Survey (Project 03)		10	14-Nov-13	27-Nov-13	7																
MRM0300	Risk Management Plan (Project 01)		10	14-Nov-13	27-Nov-13	7																
MRM0310	Risk Management Plan (Project 02)		10	14-Nov-13	27-Nov-13	7																
MRM0320	Risk Management Plan (Project 03)		10	14-Nov-13	27-Nov-13	7																
MRM0325	Key Personnel Plan		10	17-Nov-13	28-Nov-13	6																
MRM0330	QCP-Quality Control Program		10	17-Nov-13	28-Nov-13	6																
MRM0335	Field Offices Location & Layout		10	17-Nov-13	28-Nov-13	1																

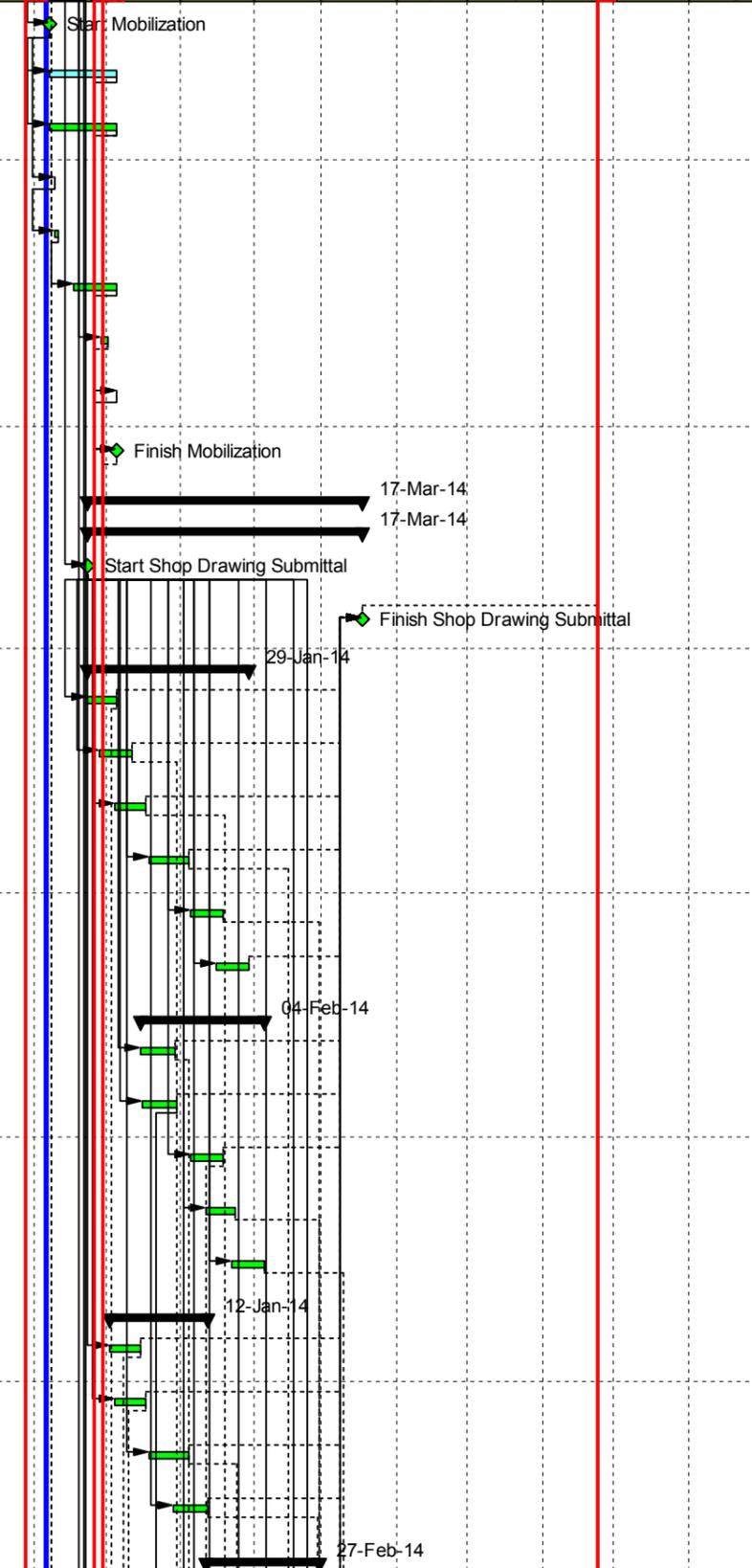


Level Of Effort Actual Work Early Bar Critical Bar Milestone Summary

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014					
							Qtr 4			Qtr 1		Qtr 2		Qtr 3		
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
MRM0340	Insurances		10	17-Nov-13	28-Nov-13	6										
MRM0345	Submittal Schedule		10	18-Nov-13	01-Dec-13	5										
MRM0350	Coordination with local Authorities Plan		10	19-Nov-13	02-Dec-13	3										
MRM0360	Temporary and Permanent Project Sign Plan		10	19-Nov-13	02-Dec-13	2										
MRM0380	60-Day Plan of Operation		10	20-Nov-13	03-Dec-13	0										
MRM0390	Project Overview Bar Chart		10	20-Nov-13	03-Dec-13	3										
MRM0400	Method Statement Plan		10	24-Nov-13	05-Dec-13	1										
MRM0410	Environmental Mitigation Plan		10	24-Nov-13	05-Dec-13	1										
MRM0420	Material Staging ,Storage and dumping Areas Plan		10	24-Nov-13	05-Dec-13	1										
MRM0425	USAID Branding Plan		10	24-Nov-13	05-Dec-13	1										
MRM0440	Traffic Control Plan (Project 01)		10	24-Nov-13	05-Dec-13	1										
MRM0450	Traffic Control Plan (Project 02)		10	24-Nov-13	05-Dec-13	0										
MRM0460	Traffic Control Plan (Project 03)		10	24-Nov-13	05-Dec-13	-1										
MRM0465	CPM-Construction Schedule and S-Curve		10	25-Nov-13	08-Dec-13	0										
MRM0470	Finish Preconstruction Submittal		0		08-Dec-13	0										
Mobilization Offices			7	28-Nov-13	05-Dec-13	2										
MRM0490	Start Mobilization Offices		0	28-Nov-13		3										
MRM0480	Supply and install Office Furniture's and Supplies (Sinjil Office)		5	28-Nov-13	04-Dec-13	3										
MRM0500	Supply and install Office Furniture's and Supplies (Wadi Al Balat office)		5	28-Nov-13	04-Dec-13	2										
MRM0510	Supply and install Office Furniture's and Supplies (Kharbatha Bani Hareth-Ein Ayoub office)		5	28-Nov-13	04-Dec-13	2										
MRM0520	Supply and install Office IT Equipments & Appliance (Sinjil Office)		5	30-Nov-13	05-Dec-13	3										
MRM0530	Supply and install Office IT Equipments & Appliance (Wadi Al Balat office)		5	30-Nov-13	05-Dec-13	2										
MRM0540	Supply and install Office IT Equipments & Appliance (Kharbatha Bani Hareth-Ein Ayoub office)		5	30-Nov-13	05-Dec-13	2										
MRM0550	Finish Mobilization Offices		0		05-Dec-13	2										
PROJECT 01 Sinjil Main Entrance Road			239	06-Nov-13	03-Jul-14	0										
PROJECT 01 Key Dates			239	06-Nov-13	03-Jul-14	0										
SNJ0010	Start Date NTP		0	06-Nov-13		2										
SNJ0020	Project Duration (Calendar Days)		239	06-Nov-13	03-Jul-14	0										
SNJ0030	Project Duration (Working Days)		202	06-Nov-13	03-Jul-14	0										
SNJ0040	Completion Project		0		03-Jul-14	0										
PROJECT 01 Mobilization			25	07-Nov-13	05-Dec-13	2										



Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014							
							Qtr 4			Qtr 1		Qtr 2		Qtr 3				
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
SNJ0050	Start Mobilization		0	07-Nov-13		2												
SNJ0055	Mobilization Total Cost (4.0%)		25	07-Nov-13	05-Dec-13	2												
SNJ0058	Coordination with Israeli authorities for approval and permit area C		25	07-Nov-13	05-Dec-13	2												
SNJ0060	Site Hand Over		1	09-Nov-13	09-Nov-13	2												
SNJ0070	Checking With CMC Existing-Bench Marks, Survey Control Points		2	09-Nov-13	10-Nov-13	2												
SNJ0080	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)		17	17-Nov-13	05-Dec-13	2												
SNJ0090	Install Temporary Project Sign		2	28-Nov-13	01-Dec-13	6												
SNJ0100	Start Implement Traffic Control and Detour		1	05-Dec-13	05-Dec-13	2												
SNJ0110	Finish Mobilization		0		05-Dec-13	2												
PROJECT 01 Shop Drawing Submittals			97	23-Nov-13	17-Mar-14	90												
Shop Drawing Milestones			97	23-Nov-13	17-Mar-14	90												
SNJ0120	Start Shop Drawing Submittal		0	23-Nov-13		6												
SNJ0130	Finish Shop Drawing Submittal		0		17-Mar-14	90												
Plan Profile and Cross Sections			57	23-Nov-13	29-Jan-14	130												
SNJ0140	From St. 0+046 To St. 0+410		12	23-Nov-13	05-Dec-13	6												
SNJ0150	From St. 0+410 To St. 0+720		12	28-Nov-13	11-Dec-13	25												
SNJ0160	From St. 0+720 To St. 1+280		12	04-Dec-13	17-Dec-13	37												
SNJ0170	From St. 1+280 To St. 1+481		12	19-Dec-13	04-Jan-14	54												
SNJ0180	From St.0+046 To 0+00, A0+00 To A0+186 & - A0+00 To -A0+200		12	05-Jan-14	18-Jan-14	43												
SNJ0190	Access Roads		12	16-Jan-14	29-Jan-14	130												
Concrete retaining walls			43	15-Dec-13	04-Feb-14	39												
SNJ0210	Existing Concrete Wall to be raised 1m from side walk from St. 0+450 to St. 560 RHS & 0+575 to 0+675 RHS		12	15-Dec-13	29-Dec-13	70												
SNJ0220	Gravity Walls St.0+795 to 0+830 RHS & 0+835 to St. 0+920 RHS		12	16-Dec-13	30-Dec-13	10												
SNJ0230	Gravity Walls (St. 0+960 to 1+010, St. 1+040 to 1+062, & 1+080 to St. 1+140) RHS		12	05-Jan-14	18-Jan-14	12												
SNJ0240	Construct Gravity Walls/ step barrier from St. A0+028 to St. 0+044		12	11-Jan-14	23-Jan-14	38												
SNJ0250	Construct Gravity Walls/ step barrier from St. -A0+025 to St. 0+025		12	22-Jan-14	04-Feb-14	37												
Pipe Culverts			34	02-Dec-13	12-Jan-14	57												
SNJ0260	New Pipe Culvert (Dia 600 mm length 10.LM) @ St. 0+130		12	02-Dec-13	15-Dec-13	8												
SNJ0270	RC Dia. 600 and 400 MM drainage pipe system from 0+819 to 0+1+188 LHS and from St.1+200 to St 1+370 RHS		12	04-Dec-13	17-Dec-13	15												
SNJ0280	Replaced existing culvert to pipe culvert (Dia 1000mm length 9 LM) @ St. 0+819		12	19-Dec-13	04-Jan-14	38												
SNJ0300	RC Dia. 600 and 400 MM drainage pipe system from St.1+370 to St1+450 LHS		12	29-Dec-13	12-Jan-14	57												
Stone Walls			42	11-Jan-14	27-Feb-14	80												



Level Of Effort Actual Work Early Bar Critical Bar Milestone Summary

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014									
							Qtr 4			Qtr 1		Qtr 2		Qtr 3						
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug			
SNJ0310	Stone wall from St.(0+785-0+855, 0+872 to 0+891, 1+000 to 1+035 & 1+093 to 1+140) LHS		12	11-Jan-14	23-Jan-14	94														
SNJ0320	Stone wall from St. -A0+070 to -A0+120 RHS		12	03-Feb-14	16-Feb-14	57														
SNJ0330	Stone wall from St. A0+030 to A0+75 RHS		12	15-Feb-14	27-Feb-14	80														
Otheres			52	16-Jan-14	17-Mar-14	76														
SNJ0335	Street Lighting Poles		12	16-Jan-14	29-Jan-14	65														
SNJ0340	Pre Cast Concrete Curbstone and side walk		12	22-Jan-14	04-Feb-14	44														
SNJ0350	Concret Ditches and Concret protection		12	26-Feb-14	11-Mar-14	72														
SNJ0360	Road furnishing/Gurad Rail		12	04-Mar-14	17-Mar-14	76														
PROJECT 01 Material Submittals			102	01-Dec-13	31-Mar-14	78														
SNJ0370	Start Material Submittal		0	01-Dec-13		8														
SNJ0400	Concrete Mix Design		12	01-Dec-13	15-Dec-13	9														
SNJ0380	Concrete Pipes		12	02-Dec-13	15-Dec-13	8														
SNJ0390	Base Course Source		12	02-Dec-13	15-Dec-13	20														
SNJ0410	Curbstone		12	18-Dec-13	02-Jan-14	72														
SNJ1260	Manholes and catch basin		12	24-Dec-13	08-Jan-14	97														
SNJ0420	Prime Coat		12	31-Dec-13	14-Jan-14	92														
SNJ0430	Tack Coat		12	31-Dec-13	14-Jan-14	117														
SNJ0440	Bituminous Binder Course-Mix Design		12	31-Dec-13	14-Jan-14	92														
SNJ0450	Bituminous Wearing Course-Mix Design		12	31-Dec-13	14-Jan-14	117														
SNJ0460	Galvanized steel Handrail		12	11-Jan-14	23-Jan-14	121														
SNJ0465	Street Lighting		12	19-Jan-14	01-Feb-14	89														
SNJ0467	Stone cladding		12	19-Jan-14	01-Feb-14	87														
SNJ0470	Cat eyes		12	18-Mar-14	31-Mar-14	64														
SNJ0480	Thermoplastic paint		12	18-Mar-14	31-Mar-14	64														
SNJ0490	Guard Rail		12	18-Mar-14	31-Mar-14	64														
SNJ0500	Traffic sign		12	18-Mar-14	31-Mar-14	64														
SNJ0510	Finish Material submittal		0		31-Mar-14	78														
PROJECT 01 Procurements			30	02-Feb-14	08-Mar-14	89														
SNJ0515	Order Street Lighting Poles		0	02-Feb-14		89														
SNJ0520	Delivery Street Lighting Poles		0		08-Mar-14	89														
PROJECT 01 Construction Phase			174	08-Dec-13	02-Jul-14	0														
PROJECT 01 Construction Milestones			172	08-Dec-13	01-Jul-14	0														

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013															
							Qtr 4			Qtr 1			Qtr 2			Qtr 3						
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug					
SNJ0525	Start Construction Phase		0	08-Dec-13		0																
SNJ1270	Construction Duration (Working Days)		172	08-Dec-13	01-Jul-14	0																
SNJ0530	Finish Construction Phase		0		01-Jul-14	0																
Phase1 from St. 0+046 to St. 1+481			151	08-Dec-13	05-Jun-14	0																
Construction Road From St. 0+046 To St. 0+410 Area C			66	08-Dec-13	25-Feb-14	52																
SNJ0540	Implement traffic control and safety plan (totally closed with access to local residence)	P1:Traffic & S. Crew#1	66	08-Dec-13	25-Feb-14	42																
SNJ0550	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P1:Exca. Crew#1	22	12-Dec-13	09-Jan-14	0																
SNJ0560	New Pipe Culvert (600mm) @ St. 0+130	P1:Pipe C. Crew#1	12	17-Dec-13	02-Jan-14	6																
SNJ0570	15 cm Thick Base Course- First Layer	P1:B.C. Crew#1	13	09-Jan-14	25-Jan-14	0																
SNJ0580	15 cm Thick Base Course- Second Layer	P1:B.C. Crew#1	14	21-Jan-14	06-Feb-14	0																
SNJ0585	Foundation & Civil Works of Street Lighting Poles	P1:Street L. Crew#1	10	30-Jan-14	10-Feb-14	65																
SNJ0590	Pre Cast Concrete Curbstone Works and Side Walk	P:1Side walk Crew#1	16	06-Feb-14	25-Feb-14	42																
Construction Road From St. 0+410 To St. 0+720 Area B			61	07-Jan-14	19-Mar-14	37																
SNJ0600	Implement traffic control and safety plan (totally closed with access to local residence)	P1:Traffic & S. Crew#1	61	07-Jan-14	19-Mar-14	37																
SNJ0610	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P1:Exca. Crew#1	20	08-Jan-14	01-Feb-14	3																
SNJ0620	Existing Concrete Wall to be raised 1m from side walk from St. 0+450 to St. 560 RHS & 0+570 to 0+675 RHS	P1:Concrete Crew#1	21	13-Jan-14	06-Feb-14	58																
SNJ0630	15 cm Thick Base Course- First Layer	P1:B.C. Crew#1	12	06-Feb-14	20-Feb-14	0																
SNJ0640	15 cm Thick Base Course- Second Layer	P1:B.C. Crew#1	13	16-Feb-14	03-Mar-14	0																
SNJ0650	Pre Cast Concrete Curbstone Works and Side Walk	P:1Side walk Crew#1	14	03-Mar-14	19-Mar-14	37																
Construction Road From St. 0+720 To St. 1+280 Area B			112	18-Dec-13	30-Apr-14	27																
SNJ0660	Implement traffic control and safety plan (totally closed with access to local residence)	P1:Traffic & S. Crew#1	112	18-Dec-13	30-Apr-14	20																
SNJ0670	Demolish existing Concrete walls from St. 0+832 to St. 0+875, St. 0+960 to st. 1+010 & St.0+ 1+080 to 1+114 RHS	P1:Exca. Crew#1	4	19-Dec-13	24-Dec-13	14																
SNJ0700	Drainage Pipe (600mm & 400) from St. 0+819 to St 1+188 LHS	P1:Pipe C. Crew#1	30	19-Dec-13	26-Jan-14	13																
SNJ0680	Remove Existing Stone Wall from St. 0+795 to 0+830 RHS & St. 0+873 to 0+920 & St. 1+040 to St. 1+062 RHS	P1:Exca. Crew#1	3	24-Dec-13	29-Dec-13	28																
SNJ0690	Construct Gravity Walls St.0+795 to 0+830 RHS & 0+835 to St. 0+920 RHS	P1:Concrete Crew#1	24	31-Dec-13	28-Jan-14	10																
SNJ0710	Construct Gravity Walls (St. 0+960 to 1+010, St. 1+040 to 1+062, & 1+080 to St. 1+140) RHS	P1:Concrete Crew#1	22	21-Jan-14	15-Feb-14	10																
SNJ0720	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P1:Exca. Crew#1	26	28-Jan-14	27-Feb-14	3																
SNJ0730	Replaced existing culvert to pipe culvert Dia 1000mm @ St. 0+819	P1:Pipe C. Crew#1	12	02-Feb-14	16-Feb-14	13																
SNJ0740	15 cm Thick Base Course- First Layer	P1:B.C. Crew#1	18	03-Mar-14	24-Mar-14	0																
SNJ0750	15 cm Thick Base Course- Second Layer	P1:B.C. Crew#1	19	17-Mar-14	08-Apr-14	0																
SNJ0760	Reconstruct stone wall from St.(0+785-0+855, 0+872 to 0+891, 1+000 to 1+035 & 1+093 to 1+140) LHS	P1:Stone W. Crew#1	15	24-Mar-14	10-Apr-14	44																

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013															
							Qtr 4			Qtr 1			Qtr 2			Qtr 3						
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug					
SNJ0770	Pre Cast Concrete Curbstone Works and Side Walk	P:1Side walk Crew#1	19	08-Apr-14	30-Apr-14	20																
Construction Road From St.1+280 To St. 1+481 RHS & LHS Area B			108	26-Jan-14	02-Jun-14	0																
SNJ0780	Implement traffic control and safety plan	P1:Traffic & S. Crew#1	108	26-Jan-14	02-Jun-14	0																
SNJ0790	Drainage Pipe (600mm & 400) from St.1+200 to St 1+370 RHS	P1:Pipe C. Crew#1	21	27-Jan-14	20-Feb-14	13																
SNJ0810	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (RHS)	P1:Exca. Crew#1	10	24-Feb-14	08-Mar-14	10																
SNJ0800	Drainage Pipe (600mm & 400) from St.1+370 to St1+450 LHS	P1:Pipe C. Crew#1	11	08-Mar-14	20-Mar-14	10																
SNJ0820	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (LHS)	P1:Exca. Crew#1	9	17-Mar-14	27-Mar-14	10																
SNJ0830	15 cm Thick Base Course- First Layer (RHS)	P1:B.C. Crew#1	8	08-Apr-14	17-Apr-14	0																
SNJ0840	15 cm Thick Base Course- First Layer (LHS)	P1:B.C. Crew#1	8	17-Apr-14	27-Apr-14	0																
SNJ0850	15 cm Thick Base Course- Second Layer (RHS)	P1:B.C. Crew#1	8	27-Apr-14	07-May-14	0																
SNJ0860	15 cm Thick Base Course- Second Layer(LHS)	P1:B.C. Crew#1	8	07-May-14	17-May-14	0																
SNJ0870	Pre Cast Concrete Curbstone Works and Side Walk RHS	P:1Side walk Crew#1	7	17-May-14	25-May-14	0																
SNJ0875	Pre Cast Concrete Curbstone Works and Side Walk LHS	P:1Side walk Crew#1	7	25-May-14	02-Jun-14	0																
Asphalt Works (Wearing) from St. 0+046 to St. 1+481			3	02-Jun-14	05-Jun-14	0																
SNJ0880	7 cm Asphalt Wearing Course Including Prime Coat	P1:Asphalt Crew#1	3	02-Jun-14	05-Jun-14	0																
Phase 2 Intersection			84	08-Mar-14	15-Jun-14	0																
From St. A0+000 To St. A0+186 LHS, St. -A0+000 To St. -A0+200 RHS & St. 0+000 To St. 0+046 Area C			49	08-Mar-14	05-May-14	0																
SNJ0890	Relocation Exist. Utilities , Implement traffic control and safety plan	P1:Traffic & S. Crew#1	47	08-Mar-14	03-May-14	0																
SNJ0900	Construct Gravity Walls/ step barrier from St. A0+028 to St. 0+044	P1:Concrete Crew#1	9	09-Mar-14	19-Mar-14	0																
SNJ0905	Construct Gravity Walls/ step barrier from St. -A0+025 to St. 0+025	P1:Concrete Crew#1	9	19-Mar-14	30-Mar-14	0																
SNJ0910	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P1:Exca. Crew#2	12	30-Mar-14	13-Apr-14	0																
SNJ0920	20 cm Thick Base Course- First Layer	P1:B.C. Crew#2	8	13-Apr-14	22-Apr-14	0																
SNJ0930	20 cm Thick Base Course- Second Layer	P1:B.C. Crew#2	8	22-Apr-14	03-May-14	0																
SNJ0935	Reconstruct stone wall from St. -A0+070 to -A0+120 RHS	P1:Stone W. Crew#1	7	22-Apr-14	30-Apr-14	1																
SNJ0940	Foundation & Civil Works of Street Lighting Poles	P1:Street L. Crew#1	4	22-Apr-14	27-Apr-14	4																
SNJ0950	7 cm Asphalt (St. A0+000 To A0+186 & St. -A0+000 To -A0+200 LHS (Binder) & 0+000 to 0+046 Wearing Including Prime Coat	P1:Asphalt Crew#1	2	03-May-14	05-May-14	0																
Construction Road From St. A0+000 To St. A0+186 RHS & St. -A0+000 To St. -A0+200 LHS Area C			32	05-May-14	11-Jun-14	0																
SNJ0960	Relocation Exist. Utilities , Implement traffic control and safety plan	P1:Traffic & S. Crew#2	30	05-May-14	09-Jun-14	0																
SNJ1070	Removing guard Rail	Road furnishing Crew	1	05-May-14	06-May-14	0																
SNJ0970	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P1:Exca. Crew#2	9	06-May-14	17-May-14	0																
SNJ0980	20 cm Topping Layer	P1:B.C. Crew#2	6	17-May-14	24-May-14	0																
SNJ0990	20 cm Thick Base Course- First Layer	P1:B.C. Crew#2	7	24-May-14	01-Jun-14	0																

Level Of Effort Actual Work Early Bar Critical Bar Milestone Summary

Date	Revision	Checked	Approved
28-Nov-13			

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014					
							Qtr 4			Qtr 1		Qtr 2		Qtr 3		
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
SNJ1000	Reconstruct stone wall from St. A0+030 to A0+75 RHS	P1:Stone W. Crew#1	6	28-May-14	04-Jun-14	4										
SNJ1010	20 cm Thick Base Course- Second Layer	P1:B.C. Crew#2	7	01-Jun-14	09-Jun-14	0										
SNJ1020	7 cm Asphalt Binder Course Including Prime Coat	P1:Asphalt Crew#1	2	09-Jun-14	11-Jun-14	0										
Milling, Asphalt Works(Wearing) Intersection			3	11-Jun-14	15-Jun-14	0										
SNJ1030	Milling From St. A0+000 To St. A0+186 & St. -A0+000 To St. -A0+200	P1:Asphalt Crew#1	1	11-Jun-14	12-Jun-14	0										
SNJ1040	5 cm Asphalt Wearing Course Including Tack Coat From St. A0+000 To St. A0+186 & St. -A0+000 To St. -A0+200	P1:Asphalt Crew#1	2	12-Jun-14	15-Jun-14	0										
Miscellaneous Works			99	08-Mar-14	02-Jul-14	0										
SNJ1041	Manholes size 1.6x1.4m	P1:Pipe C. Crew#1	14	08-Mar-14	24-Mar-14	70										
SNJ1043	Catch basin	P1:Pipe C. Crew#1	15	08-Mar-14	25-Mar-14	69										
SNJ1045	60 cm R.C. pipe	P1:Pipe C. Crew#1	21	27-Mar-14	21-Apr-14	59										
SNJ1048	Filling horizontal layer	P1:Exca. Crew#2	21	13-Apr-14	08-May-14	32										
SNJ1050	Concret Ditches and Concret protection	P1:Concrete Crew#1	23	05-Jun-14	02-Jul-14	0										
SNJ1060	Install Street Lighting Poles	P1:Street L. Crew#1	8	05-Jun-14	15-Jun-14	13										
SNJ1065	Grouted rip rap protection	P1:Concrete Crew#1	5	05-Jun-14	11-Jun-14	16										
SNJ1068	Stone Cladding	P1:Stone W. Crew#1	17	07-Jun-14	26-Jun-14	3										
SNJ1080	Road furnishing/Guard Rail/Handrail	Road furnishing Crew	13	15-Jun-14	01-Jul-14	0										
PROJECT 01 Post Construction Phase			2	01-Jul-14	03-Jul-14	0										
SNJ1090	Walk Through & Punch List		2	01-Jul-14	03-Jul-14	0										
SNJ1100	Start Demobilization and Start Submitting Close Out document		1	02-Jul-14	03-Jul-14	0										
SNJ1110	Completion date		0		03-Jul-14	0										
PROJECT 02 Wadi Al Balat Road			239	06-Nov-13	03-Jul-14	0										
PROJECT 02 Key Dates			239	06-Nov-13	03-Jul-14	0										
WAB0010	Start Date NTP		0	06-Nov-13		0										
WAB0020	Project Duration (Calendar Days)		239	06-Nov-13	03-Jul-14	0										
WAB0030	Project Duration (Working Days)		202	06-Nov-13	03-Jul-14	0										
WAB0040	Completion Project		0		03-Jul-14	0										
PROJECT 02 Mobilization			25	07-Nov-13	05-Dec-13	1										
WAB0050	Start Mobilization		0	07-Nov-13		1										
WAB0055	Mobilization Total Cost (4.0%)		25	07-Nov-13	05-Dec-13	1										
WAB0058	Coordination with Israeli authorities for approval and permit area C		25	07-Nov-13	05-Dec-13	1										
WAB0060	Site Hand Over		1	09-Nov-13	09-Nov-13	1										
WAB0070	Checking With CMC Existing-Bench Marks, Survey Control Points		2	09-Nov-13	10-Nov-13	1										

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014						
							Qtr 4			Qtr 1		Qtr 2		Qtr 3			
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
WAB0080	Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials)		17	17-Nov-13	05-Dec-13	1											
WAB0090	Install Temporary Project Sign		2	28-Nov-13	01-Dec-13	5											
WAB0100	Start Implement Traffic Control and Detour		1	05-Dec-13	05-Dec-13	1											
WAB0110	Finish Mobilization		0		05-Dec-13	1											
PROJECT 02 Shop Drawing Submittals			97	28-Nov-13	23-Mar-14	85											
Shop Drawing Milestones			97	28-Nov-13	23-Mar-14	85											
WAB0120	Start Shop Drawing Submittal		0	28-Nov-13		0											
WAB0130	Finish Shop Drawing Submittal		0		23-Mar-14	85											
Plan Profile and Cross Sections			57	28-Nov-13	04-Feb-14	104											
WAB0140	from St. -0+130 to St. 0+901 main road area B		12	28-Nov-13	12-Dec-13	0											
WAB0150	from St. 0+901 to St. 1+645 main road area C		12	15-Dec-13	29-Dec-13	1											
WAB0160	Seg. A and Seg. B from St. A0+012 to St. A0+263 & from St. B0+000 to St. B0+090		12	05-Jan-14	18-Jan-14	57											
WAB0165	Access Roads		12	22-Jan-14	04-Feb-14	104											
Stone Boulders			43	03-Dec-13	23-Jan-14	37											
WAB0170	Stone Boulder From St. -0+120 To St. -0+80 (LHS)		12	03-Dec-13	16-Dec-13	2											
WAB0180	Stone Boulder From St. -0+020 To St. 0+180 (LHS)		12	08-Dec-13	21-Dec-13	14											
WAB0190	Stone Boulder From St. 0+780 To St. 0+860 (LHS)		12	05-Jan-14	18-Jan-14	18											
WAB0300	Stone Boulder From St. A0+185 To St. A0+230 (LHS)		12	11-Jan-14	23-Jan-14	37											
Concrete Retaining Walls			63	03-Dec-13	16-Feb-14	21											
WAB0200	Concrete Wall from St. 0+980 To St. 0+1+040 LHS		12	03-Dec-13	16-Dec-13	11											
WAB0210	Concrete Wall from St. 1+140 to St. 1+290 LHS		12	16-Dec-13	30-Dec-13	17											
WAB0215	Concrete Wall from St. 1+370 to St. 1+450 LHS		12	18-Dec-13	02-Jan-14	54											
WAB0220	Concrete Wall from St. 1+470 to St. 1+645 LHS		12	29-Dec-13	12-Jan-14	29											
WAB0230	Construct Retaining Wall from St. B0+000 To St. B0+040 LHS & St. B0+010 To St. B0+020 RHS		12	03-Feb-14	16-Feb-14	21											
Pipe Culverts			49	08-Dec-13	04-Feb-14	70											
WAB0240	New Pipe Culvert (1000mm Dia.) Length 20 LM @ St. 0+327		12	08-Dec-13	21-Dec-13	39											
WAB0250	New Pipe Culvert (1000mm Dia.) Length 10 LM @ St. 0+524		12	12-Dec-13	26-Dec-13	38											
WAB0260	Double box culvert (1.5x1.5) @sta.0+674.5 Length 19LM		12	15-Dec-13	29-Dec-13	33											
WAB0780	Crossing pipe culvert (400 m Dia) length 13LM @st.-0+025		12	22-Dec-13	06-Jan-14	33											
WAB0270	New Pipe Culvert (1000mm Dia.) Length 19 LM @ St. 1+131.5		12	05-Jan-14	18-Jan-14	62											
WAB0280	New Pipe Culvert (1000mm Dia.) Length 18 LM @ St. 1+580		12	22-Jan-14	04-Feb-14	70											
Stone Walls			12	22-Jan-14	04-Feb-14	85											
WAB0290	Stone wall from St.0+470 to 520 RHS & St. 0+540 to 0+590 RHS, St.0+765 to 795 RHS & St. 0+815 to 0+835 RHS		12	22-Jan-14	04-Feb-14	85											

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014							
							Qtr 4			Qtr 1		Qtr 2		Qtr 3				
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
Others																		
WAB0310	Street Lighting Poles		12	22-Jan-14	23-Mar-14	70												
WAB0320	Pre Cast Concrete Curbstone Works and Side Walk		12	26-Feb-14	11-Mar-14	64												
WAB0325	Ribrab @(0+440 & 0+600)LHS		12	26-Feb-14	11-Mar-14	71												
WAB0330	Concret Ditches and Concret protection		12	04-Mar-14	17-Mar-14	69												
WAB0340	Road furnishing/Gurad Rail		12	10-Mar-14	23-Mar-14	70												
PROJECT 02 Material Submittals																		
WAB0350	Start Material Submittal		0	30-Nov-13	30-Mar-14	79												
WAB0355	Stone Boulder		12	30-Nov-13	12-Dec-13	5												
WAB0360	Concrete Mix Design		12	02-Dec-13	15-Dec-13	12												
WAB0370	Pipe Culverts		12	03-Dec-13	16-Dec-13	43												
WAB0380	Base Course Source		12	04-Dec-13	17-Dec-13	57												
WAB0390	Curbstone		12	17-Dec-13	31-Dec-13	123												
WAB0400	Prime Coat		12	30-Dec-13	13-Jan-14	121												
WAB0410	Tack Coat		12	30-Dec-13	13-Jan-14	128												
WAB0420	Bituminous Binder Course-Mix Design		12	30-Dec-13	13-Jan-14	121												
WAB0430	Bituminous Wearing Course-Mix Design		12	30-Dec-13	13-Jan-14	128												
WAB0440	Street Lighting		12	04-Feb-14	17-Feb-14	71												
WAB0830	Geo-Cell		12	04-Feb-14	17-Feb-14	114												
WAB0450	Cat eyes		12	17-Mar-14	30-Mar-14	64												
WAB0460	Thermoplastic paint		12	17-Mar-14	30-Mar-14	64												
WAB0470	Guard Rail		12	17-Mar-14	30-Mar-14	64												
WAB0480	Traffic sign		12	17-Mar-14	30-Mar-14	64												
WAB0490	Finish Material submittal		0		30-Mar-14	79												
PROJECT 02 Procurements																		
WAB0500	Order Street Lighting Poles		0	18-Feb-14	24-Mar-14	71												
WAB0510	Delivery Street Lighting Poles		0		24-Mar-14	71												
PROJECT 02 Construction Phase																		
PROJECT 02 Construction Milestones																		
WAB0520	Start Construction		0	09-Dec-13	02-Jul-14	0												
WAB0525	Construction Duration (Working Days)		173	09-Dec-13	02-Jul-14	0												
WAB0530	Finish Construction Phase		0		02-Jul-14	0												

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014							
							Qtr 4			Qtr 1		Qtr 2		Qtr 3				
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
Phase #1 Construction Road From St.- 0+130 To St. 0+901 Area B							126	09-Dec-13	07-May-14	35								
WAB0540	Implement Traffic Control and Safety Plan (Totally Closed)	P2:Traffic & S. Crew#1	118	09-Dec-13	27-Apr-14	32												
WAB0550	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level from St. 0+180 to St. 0+700	P2:Exca. Crew#1	26	12-Dec-13	14-Jan-14	0												
WAB0560	Construct Stone Boulder Including Backfill From St. -0+120 To St. -0+80 (LHS)	P2:Boulder Crew#1	20	18-Dec-13	12-Jan-14	1												
WAB0570	Replace Existing Box Culvert to New Pipe Culvert 1000mm @ St. 0+327	P2:Pipe C. Crew#1	15	22-Dec-13	09-Jan-14	39												
WAB0580	New Pipe Culvert (1000mm) @ St. 0+524	P2:Pipe C. Crew#1	12	28-Dec-13	11-Jan-14	38												
WAB0590	Replace Existing Box Culvert to new double box culvert 1.5x1.5 @ St. 0+674.5	P2:Pipe C. Crew#1	15	30-Dec-13	16-Jan-14	33												
WAB0600	Construct Stone Boulder Including Backfill From St. -0+020 To St. 0+180 (LHS)	P2:Boulder Crew#1	29	08-Jan-14	10-Feb-14	1												
WAB0605	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level from St. 0+700 to St. 0+901	P2:Exca. Crew#1	15	14-Jan-14	01-Feb-14	0												
WAB0610	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level from St. -0+130 to St. 0+180	P2:Exca. Crew#1	21	01-Feb-14	25-Feb-14	0												
WAB0620	Crossing Pipe Culvert (400mm) @ St. -0+025	P2:Pipe C. Crew#1	9	06-Feb-14	17-Feb-14	7												
WAB0625	Construct Stone Boulder Including Backfill From St. 0+780 To St. 0+860 (LHS)	P2:Boulder Crew#1	24	08-Feb-14	06-Mar-14	1												
WAB0630	20 cm Thick Base Course- First Layer	P2:B.C. Crew#1	23	25-Feb-14	23-Mar-14	0												
WAB0640	Foundation & Civil Works of Street Lighting Poles	P2:Street L. Crew#1	14	09-Mar-14	25-Mar-14	71												
WAB0650	20 cm Thick Base Course- Second Layer	P2:B.C. Crew#1	23	23-Mar-14	19-Apr-14	0												
WAB0660	Reconstruct stone wall from St.0+470 to 520 RHS & St. 0+540 to 0+590 RHS, St.0+765 to 795 RHS & St. 0+815 to 0+835 RHS	P2:Stone W. Crew#1	23	23-Mar-14	19-Apr-14	45												
WAB0670	Pre Cast Concrete Curbstone Works from St. St. 0+360 to St. 0+680 LHS	P2: Side walk Crew#1	7	19-Apr-14	27-Apr-14	32												
WAB0680	Construct concrete ribrab @ sta.0+440 &0+600	P2:Conc.W. Crew#1	6	27-Apr-14	05-May-14	32												
WAB0690	7 cm Asphalt Binder Course Including Prime Coat	P2:Asphalt Crew#1	2	05-May-14	07-May-14	32												
Phase #2 From St.. 0+901 to St. 1+645 Area C							142	22-Dec-13	08-Jun-14	8								
WAB0700	Implement Traffic Control and Safety Plan (Totally Closed with local access to residence)	P2:Traffic & S. Crew#1	142	22-Dec-13	08-Jun-14	0												
WAB0710	Divert the wadi water from sta.0+980 to 1+290	P2:Exca. Crew#1	5	23-Dec-13	29-Dec-13	1												
WAB0720	Construct Concrete Wall from St. 0+980 To St. 0+1+040 LHS	P2:Conc.W. Crew#1	16	30-Dec-13	18-Jan-14	1												
WAB0730	Construct Concrete Wall from St. 1+140 to St. 1+290 LHS	P2:Conc.W. Crew#1	28	20-Jan-14	20-Feb-14	1												
WAB0740	Construct Concrete Wall from St. 1+370 to St. 1+450 LHS	P2:Conc.W. Crew#1	20	15-Feb-14	09-Mar-14	1												
WAB0750	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level From St. 0+901 To St. 1+290	P2:Exca. Crew#1	23	25-Feb-14	24-Mar-14	9												
WAB0760	Replace Existing Pipe Culvert to New Pipe Culvert 1000mm @ St. 1+131.5	P2:Pipe C. Crew#1	15	27-Feb-14	17-Mar-14	28												
WAB0770	Construct Concrete Wall from St. 1+470 to St. 1+645 LHS	P2:Conc.W. Crew#1	28	06-Mar-14	07-Apr-14	1												
WAB0790	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level From St. 1+290 To St. 1+645	P2:Exca. Crew#1	21	02-Apr-14	26-Apr-14	1												
WAB0800	New Pipe Culvert 1000mm @ St. 1+580	P2:Pipe C. Crew#1	15	06-Apr-14	22-Apr-14	19												
WAB0810	20 cm Thick Base Course- First Layer	P2:B.C. Crew#1	23	19-Apr-14	17-May-14	0												

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014						
							Qtr 4			Qtr 1		Qtr 2		Qtr 3			
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
WAB0820	Foundation & Civil Works of Street Lighting Poles	P2:Street L. Crew#1	14	21-Apr-14	08-May-14	34											
WAB0840	20 cm Thick Base Course- Second Layer	P2:B.C. Crew#1	23	10-May-14	05-Jun-14	0											
WAB0850	7 cm Asphalt Binder Course Including Prime Coat	P2:Asphalt Crew#1	2	05-Jun-14	08-Jun-14	0											
Phase #3 Seg. A and Seg. B			97	18-Feb-14	12-Jun-14	1											
Seg. A from St. A0+012 to St. A0+263 LHS and Seg. B from St. B0+00 To ST. B0+090 LHS			60	18-Feb-14	28-Apr-14	1											
WAB0860	Implement Traffic Control and Safety Plan	P2:Traffic & S. Crew#2	60	18-Feb-14	28-Apr-14	1											
WAB0870	Construct Stone Boulder Including Backfill From St. A0+185 To St. A0+230 (LHS)	P2:Boulder Crew#1	15	08-Mar-14	24-Mar-14	1											
WAB0940	Construct Retaining Wall from St. B0+000 To St. B0+040 LHS	P2:Conc.W. Crew#1	11	10-Mar-14	22-Mar-14	3											
WAB0880	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P2:Exca. Crew#2	12	25-Mar-14	07-Apr-14	1											
WAB0890	20 cm Thick Base Course- First Layer	P2:B.C. Crew#2	8	08-Apr-14	16-Apr-14	1											
WAB0900	20 cm Thick Base Course- Second Layer	P2:B.C. Crew#2	8	17-Apr-14	26-Apr-14	1											
WAB0910	7 cm Binder Course Including Prime Coat	P2:Asphalt Crew#1	2	27-Apr-14	28-Apr-14	1											
Seg. A from St. A0+012 to St. A0+263 RHS and Seg. B from St. B0+00 To ST. B0+090 RHS			38	28-Apr-14	12-Jun-14	1											
WAB0920	Implement Traffic Control and Safety Plan	P2:Traffic & S. Crew#2	38	28-Apr-14	12-Jun-14	1											
WAB0930	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P2:Exca. Crew#2	13	29-Apr-14	14-May-14	1											
WAB0960	Construct Retaining Wall From St. B0+010 To St. B0+020 RHS	P2:Conc.W. Crew#1	6	29-Apr-14	06-May-14	8											
WAB0970	20 cm Thick Base Course- First Layer	P2:B.C. Crew#2	8	15-May-14	24-May-14	1											
WAB0975	20 cm Thick Base Course- Second Layer	P2:B.C. Crew#2	8	24-May-14	01-Jun-14	1											
WAB0980	7 cm Binder Course Including Prime Coat	P2:Asphalt Crew#1	2	02-Jun-14	03-Jun-14	1											
WAB0985	Pre Cast Concrete Curbstone Works and Side Walk from St. A0+030 to St. A0+180 RHS and B0+000 to B0+090 LHS & RHS	P2: Side walk Crew#1	7	04-Jun-14	12-Jun-14	1											
Asphalt Works (Wearing) and Miscellaneous Works From St. 0+000 To St. 1+645 & Seg. A and Seg. B			144	14-Jan-14	02-Jul-14	0											
WAB1070	Filling horizontal layer	P2:Exca. Crew	21	14-Jan-14	08-Feb-14	107											
WAB1080	Stone Wall	P2:Stone W. Crew#1	21	25-Mar-14	17-Apr-14	47											
WAB1030	Geo-cell	P2:Conc.D. Crew#1	21	05-Jun-14	30-Jun-14	1											
WAB0990	Concret Ditches and Concrete protection	P2:Conc.D. Crew#1	20	08-Jun-14	02-Jul-14	0											
WAB1090	Shotcrete concrete	P2:Conc.D. Crew#1	8	08-Jun-14	17-Jun-14	0											
WAB1000	5 cm Asphalt Wearing Course Including tack Coat also Milling	P2:Asphalt Crew#1	3	14-Jun-14	17-Jun-14	0											
WAB1010	Road furnishing/Gurad Rail	Road furnishing Crew	14	15-Jun-14	01-Jul-14	0											
WAB1020	Install Street Lighting	P2:Street L. Crew#1	12	17-Jun-14	02-Jul-14	0											
PROJECT 02 Post Construction Phase			2	01-Jul-14	03-Jul-14	0											
WAB1040	Walk Through & Punch List		2	01-Jul-14	03-Jul-14	0											
WAB1050	Start Demobilization and Start Submitting Close Out document		1	02-Jul-14	03-Jul-14	0											

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013				2014						
							Qtr 4			Qtr 1		Qtr 2		Qtr 3			
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
KBH0250	Stone Wall From St. 1+890 To St. 1+990 RHS & St. 1+990 To St. 2+090 LHS & St. 2+120 To St. 2+190 LHS		12	26-Feb-14	11-Mar-14	44											
Pipe Culverts							12	01-Dec-13	14-Dec-13	63							
KBH0260	New pipe culvert Dia 1000 @ St. 1+670		12	01-Dec-13	14-Dec-13	63											
Others							27	09-Feb-14	11-Mar-14	95							
KBH0270	Pre Cast Concrete Curbstone From St. C0+980 To St. C1+186 LHS		12	09-Feb-14	22-Feb-14	110											
KBH0280	Concret Ditches and Concret protection		12	15-Feb-14	27-Feb-14	82											
KBH0290	Road furnishing/Gurad Rail		12	26-Feb-14	11-Mar-14	78											
PROJECT 03 Material Submittals							102	30-Nov-13	30-Mar-14	79							
KBH0300	Start Material Submittal		0	30-Nov-13		25											
KBH0310	Concrete Mix Design		12	30-Nov-13	14-Dec-13	25											
KBH0320	Pipe Culverts		12	01-Dec-13	14-Dec-13	63											
KBH0330	Base Course Source		12	01-Dec-13	14-Dec-13	25											
KBH0340	Curbstone		12	17-Dec-13	31-Dec-13	110											
KBH0350	Prime Coat		12	30-Dec-13	13-Jan-14	118											
KBH0360	Tack Coat		12	30-Dec-13	13-Jan-14	118											
KBH0370	Bituminous Wearing Course-Mix Design		12	30-Dec-13	13-Jan-14	118											
KBH0380	Galvanized steel Handrail		12	02-Feb-14	15-Feb-14	99											
KBH0390	Cat eyes		12	17-Mar-14	30-Mar-14	62											
KBH0400	Thermoplastic paint		12	17-Mar-14	30-Mar-14	62											
KBH0410	Guard Rail		12	17-Mar-14	30-Mar-14	62											
KBH0420	Traffic sign		12	17-Mar-14	30-Mar-14	62											
KBH0430	Finish Material submittal		0		30-Mar-14	79											
PROJECT 03 Construction Phase							169	10-Dec-13	29-Jun-14	0							
PROJECT 03 Construction Milestones							169	10-Dec-13	29-Jun-14	0							
KBH0440	Start Construction		0	10-Dec-13		0											
KBH0445	Construction Duration (Working Days)		169	10-Dec-13	29-Jun-14	0											
KBH0450	Finish Construction Phase		0		29-Jun-14	0											
Phase#1 Construction Road From St. 0+060 To St. 0+500 Area B							60	10-Dec-13	19-Feb-14	75							
KBH0460	Relocation Exist. Utilities & trees, Implement traffic control & safety (totally closed with access to local residence)	P3:Traffic & S. Crew#1	53	10-Dec-13	11-Feb-14	0											
KBH0470	Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level	P3:Exca. Crew#1	26	14-Dec-13	14-Jan-14	0											
KBH0480	Construct Concrete Wall from St.0+073 to St. 0+082 LHS	P3:Conc.W. Crew#1	10	18-Dec-13	30-Dec-13	22											
KBH0490	15 cm Thick Base Course- First Layer	P3:B.C. Crew#1	12	15-Jan-14	28-Jan-14	0											

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013			2014						
							Qtr 4			Qtr 1			Qtr 2			Qtr 3
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
KBH0500	Stone Wall From St. 0+410 To St. 0+440 LHS	P3:Stone W.Crew#1	8	18-Jan-14	26-Jan-14	15										
KBH0510	15 cm Thick Base Course- Second Layer	P3:B.C. Crew#1	12	29-Jan-14	11-Feb-14	0										
KBH0520	Pre Cast Concrete Curbstone Works and Side Walk from St. 0+060 to St. 0+500 LHS & 0+260 to St. 0+380 RHS	P3: Side walk Crew#1	7	12-Feb-14	19-Feb-14	75										
Phase#2 Construction Road From St.0+500 To St. 0+946.5 Area B			61	13-Jan-14	24-Mar-14	54										
KBH0530	Relocation Exist. Utilities & trees, Implement traffic control & safety (totally closed with access to local residence)	P3:Traffic & S. Crew#1	61	13-Jan-14	24-Mar-14	54										
KBH0540	Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level	P3:Exca. Crew#1	26	16-Jan-14	15-Feb-14	0										
KBH0550	15 cm Thick Base Course- First Layer	P3:B.C. Crew#1	12	12-Feb-14	25-Feb-14	0										
KBH0560	Stone Wall From St. 0+520 To St. 0+540 LHS & St. 0+635 To St. 0+840 LHS & St. 0+790 To St. 0+850 RHS	P3:Stone W.Crew#1	27	13-Feb-14	16-Mar-14	0										
KBH0570	15 cm Thick Base Course- Second Layer	P3:B.C. Crew#1	12	03-Mar-14	16-Mar-14	0										
KBH0580	Pre Cast Concrete Curbstone Works and Side Walk From St. 0+500 to St. 0+635 LHS & St. 0+530 to St. 0+710 RHS	P3: Side walk Crew#1	7	17-Mar-14	24-Mar-14	54										
Phase#3 Construction Road From St. 0+946.5 To St.1+500 Area C			91	28-Dec-13	13-Apr-14	0										
KBH0590	Relocation Exist. Utilities & trees, Implement traffic control & safety (totally closed with access to local residence)	P3:Traffic & S. Crew#1	91	28-Dec-13	13-Apr-14	0										
KBH0600	Construct Concrete Wall from St.1+160 to St. 1+300 RHS	P3:Conc.W. Crew#1	28	31-Dec-13	02-Feb-14	22										
KBH0610	Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level	P3:Exca. Crew#1	26	16-Feb-14	17-Mar-14	0										
KBH0620	15 cm Thick Base Course- First Layer	P3:B.C. Crew#1	13	17-Mar-14	31-Mar-14	0										
KBH0630	Stone Wall From St. 1+160 To St. 1+300 LHS	P3:Stone W.Crew#1	15	19-Mar-14	05-Apr-14	7										
KBH0640	15 cm Thick Base Course- Second Layer	P3:B.C. Crew#1	13	30-Mar-14	13-Apr-14	0										
Phase#4 Construction Road From St.1+500 To St.2+170 Area C			94	02-Feb-14	22-May-14	8										
KBH0650	Implement traffic control and safety plan (RHS & LHS)	P3:Traffic & S. Crew#1	94	02-Feb-14	22-May-14	8										
KBH0660	Removing existing wall & construct new gravity wall from St. 2+140 to St. 2+190 RHS	P3:Conc.W. Crew#1	15	03-Feb-14	19-Feb-14	22										
KBH0670	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level	P3:Exca. Crew#1	26	18-Mar-14	16-Apr-14	0										
KBH0680	Double Box Culvert 1.5mX1.5 @St. 1+670	P3:Pipe C. Crew#1	21	20-Mar-14	13-Apr-14	0										
KBH0710	15 cm Thick Base Course- First Layer	P3:B.C. Crew#1	16	14-Apr-14	03-May-14	0										
KBH0720	Stone Wall From St. 1+890 To St. 1+990 RHS & St. 1+990 To St. 2+090 LHS& St. 2+120 To St. 2+190 LHS	P3:Stone W.Crew#1	25	16-Apr-14	15-May-14	14										
KBH0740	15 cm Thick Base Course- Second Layer	P3:B.C. Crew#1	16	29-Apr-14	18-May-14	0										
KBH0750	Pre Cast Concrete Curbstone Works and Side Walk (RHS & LHS)	P3: Side walk Crew#1	4	19-May-14	22-May-14	8										
Phase#4 Construction Road From St.0+000 To St.0+060 RHS & LHS Area B			24	05-May-14	02-Jun-14	0										
KBH840	Relocation Exist. Utilities, Implement traffic control and safety plan (RHS & LHS)	P3:Traffic & S. Crew#1	24	05-May-14	02-Jun-14	0										
KBH830	Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (RHS & LHS)	P3:Exca. Crew#1	9	06-May-14	15-May-14	2										
KBH850	15 cm Thick Base Course- First Layer (RHS & LHS)	P3:B.C. Crew#1	6	19-May-14	25-May-14	0										
KBH860	15 cm Thick Base Course- Second Layer (RHS & LHS)	P3:B.C. Crew#1	6	26-May-14	02-Jun-14	0										
Asphalt Works(Wearing) and Miscellaneous Works			113	16-Feb-14	29-Jun-14	0										

Activity ID	Activity Name	Crew Name	Original Duration	Start	Finish	Total Float	2013			2014							
							Qtr 4			Qtr 1			Qtr 2			Qtr 3	
							Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
KBH0870	Topping	P3:B.C. Crew#1	21	16-Feb-14	11-Mar-14	69											
KBH0880	Filling Horizontal layer	P3:Exca. Crew#1	21	16-Feb-14	11-Mar-14	69											
KBH0890	20 cm Thick Base Course- Second Layer	P3:B.C. Crew#1	21	04-May-14	27-May-14	4											
KBH0900	400 mm R.C. pipe	P3:Pipe C. Crew#1	11	04-May-14	15-May-14	14											
KBH0910	Stone Wall	P3:Stone W.Crew#1	21	04-May-14	27-May-14	4											
KBH0770	5 cm or 7 cm Asphalt Wearing Course Including Prime Coat, Also Milling Works	P3:Asphalt Crew#1	7	02-Jun-14	10-Jun-14	0											
KBH0780	Concret Ditches	P3:Conc.D. Crew#1	20	03-Jun-14	26-Jun-14	2											
KBH0920	Grouted rip rap protection	P3:Conc.D. Crew#1	10	03-Jun-14	15-Jun-14	12											
KBH0930	Geo-cell	P3:Conc.D. Crew#1	10	03-Jun-14	15-Jun-14	12											
KBH0790	Road furnishing/Gurad Rail & Hand Rail	Road furnishing Crew	14	12-Jun-14	29-Jun-14	0											
PROJECT 03 Post Construction Phase			4	29-Jun-14	03-Jul-14	0											
KBH0800	Walk Through & Punch List		3	29-Jun-14	02-Jul-14	0											
KBH0810	Start Demobilization and Start Submitting Close Out document		1	02-Jul-14	03-Jul-14	0											
KBH0820	Completion date		0		03-Jul-14	0											

**C | Progress S-Curve Versus Actual
(Not approved yet by USAID)**

Construction Progress S-Curve

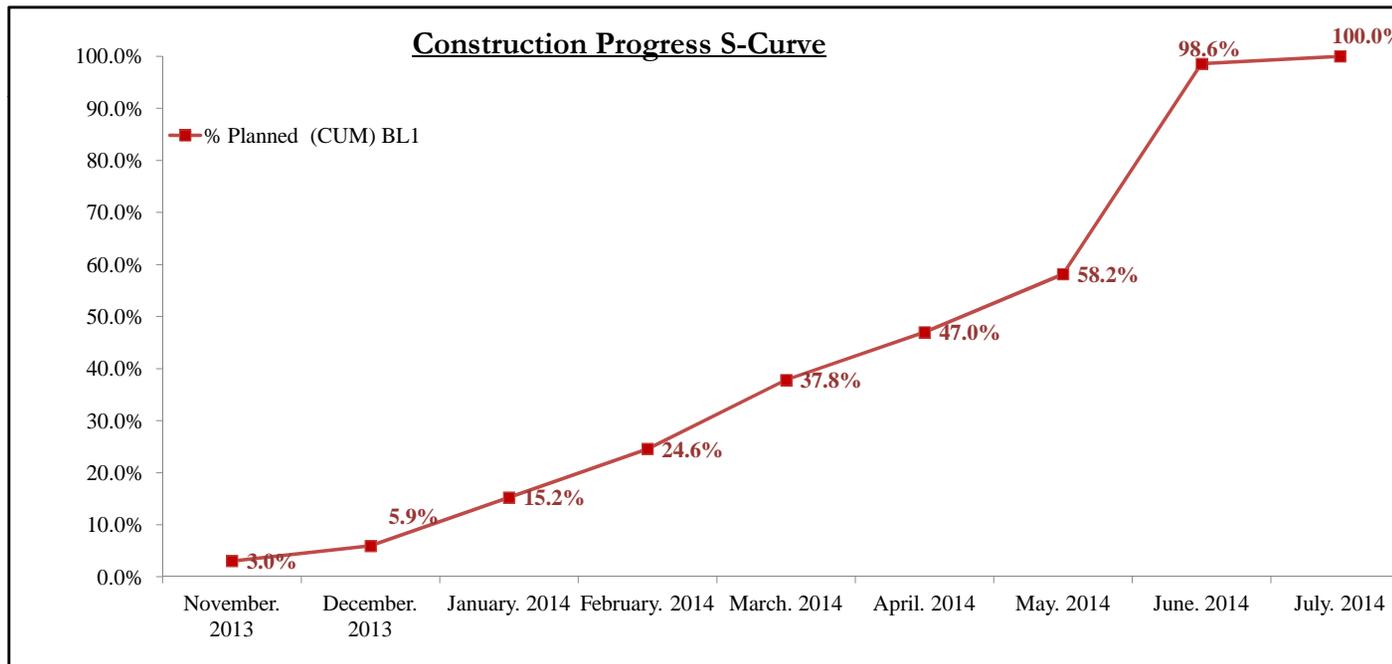
Total Contract Value (Original): \$ 6,325,845

Project Duration : 240 Calendar Days

NTP Date: 6-Nov-13

* Day Work Not Included

	November . 2013	December. 2013	January. 2014	February. 2014	March. 2014	April. 2014	May. 2014	June. 2014	July. 2014	TOTAL
Planned Value (Baseline1)	\$ 192,788	\$ 183,278	\$ 587,667	\$ 591,182	\$ 838,084	\$ 580,735	\$ 705,027	\$ 2,556,805	\$ 90,278	\$6,325,845
Planned Value (CUM)	\$ 192,788	\$ 376,066	\$ 963,733	\$ 1,554,915	\$ 2,392,999	\$ 2,973,734	\$ 3,678,762	\$ 6,235,566	\$ 6,325,845	
% Planned	3.0%	2.9%	9.3%	9.3%	13.2%	9.2%	11.1%	40.4%	1.4%	100%
% Planned (CUM) BL1	3.0%	5.9%	15.2%	24.6%	37.8%	47.0%	58.2%	98.6%	100.0%	

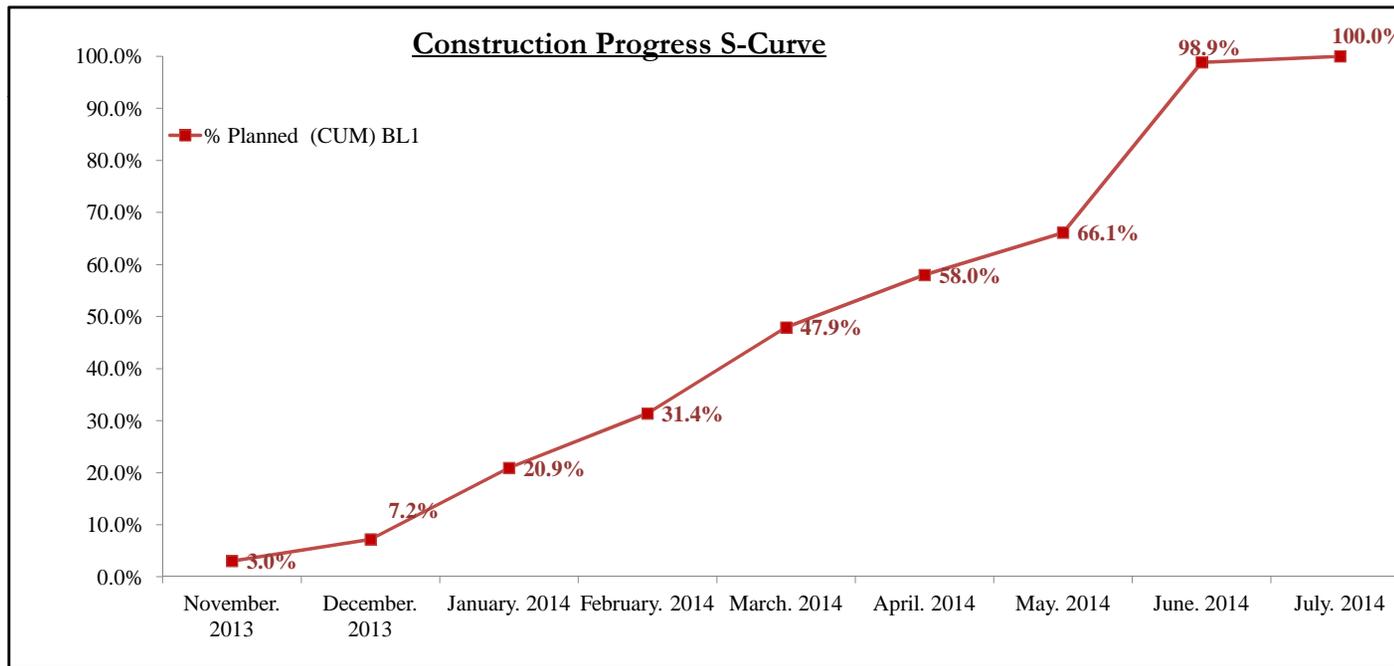


Construction Progress S-Curve

Total Contract Value (Original): \$ 2,063,449
Project Duration : 240 Calender Days
NTP Date: 6-Nov-13

*** Day Work Not Included**

	November . 2013	December. 2013	January. 2014	February. 2014	March. 2014	April. 2014	May. 2014	June. 2014	July. 2014	TOTAL
Planned Value (Baseline1)	\$ 62,886	\$ 85,676	\$ 283,211	\$ 216,182	\$ 340,994	\$ 208,028	\$ 167,386	\$ 675,701	\$ 23,386	\$2,063,449
Planned Value (CUM)	\$ 62,886	\$ 148,562	\$ 431,772	\$ 647,954	\$ 988,948	\$ 1,196,977	\$ 1,364,363	\$ 2,040,064	\$ 2,063,449	
% Planned	3.0%	4.2%	13.7%	10.5%	16.5%	10.1%	8.1%	32.7%	1.1%	100%
% Planned (CUM) BL1	3.0%	7.2%	20.9%	31.4%	47.9%	58.0%	66.1%	98.9%	100.0%	

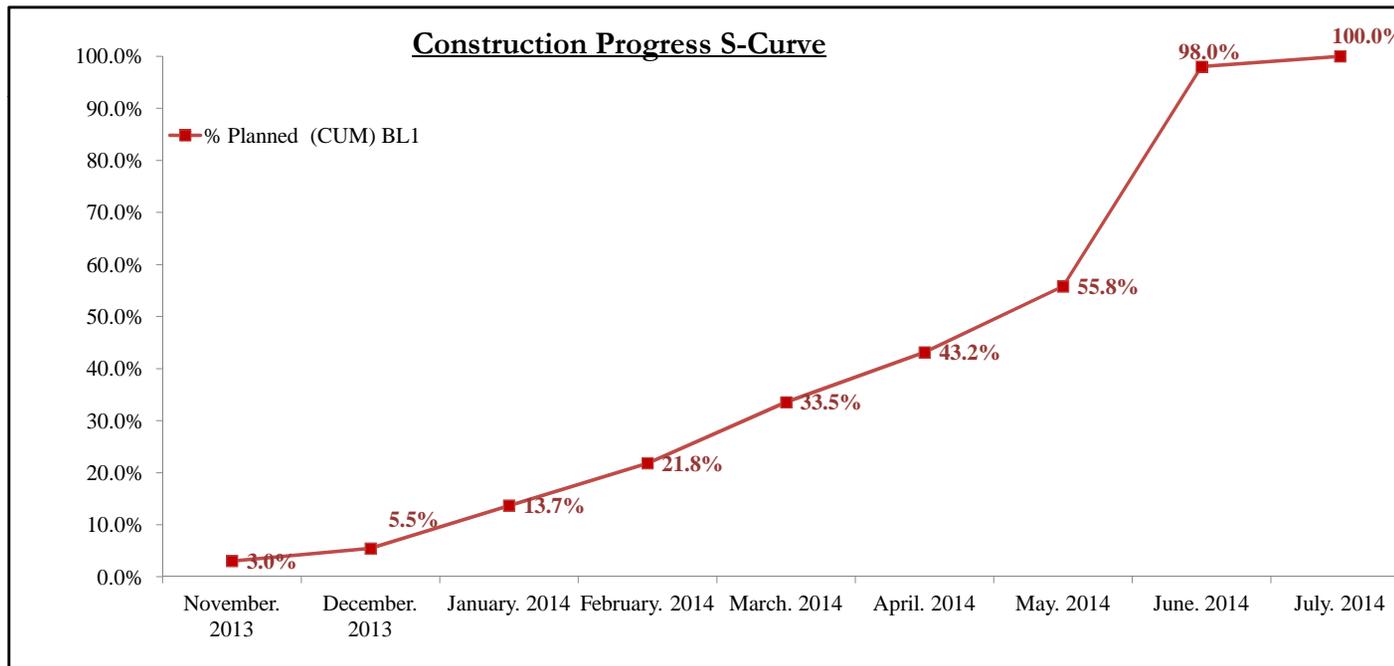


Construction Progress S-Curve

Total Contract Value (Original): \$ 2,616,457
 Project Duration : 240 Calender Days
 NTP Date: 6-Nov-13

* Day Work Not Included

	November . 2013	December. 2013	January. 2014	February. 2014	March. 2014	April. 2014	May. 2014	June. 2014	July. 2014	TOTAL
Planned Value (Baseline1)	\$ 79,740	\$ 62,905	\$ 215,277	\$ 213,366	\$ 306,460	\$ 251,432	\$ 330,947	\$ 1,105,114	\$ 51,217	\$2,616,457
Planned Value (CUM)	\$ 79,740	\$ 142,645	\$ 357,922	\$ 571,287	\$ 877,748	\$ 1,129,179	\$ 1,460,126	\$ 2,565,240	\$ 2,616,457	
% Planned	3.0%	2.4%	8.2%	8.2%	11.7%	9.6%	12.6%	42.2%	2.0%	100%
% Planned (CUM) BL1	3.0%	5.5%	13.7%	21.8%	33.5%	43.2%	55.8%	98.0%	100.0%	



Construction Progress S-Curve

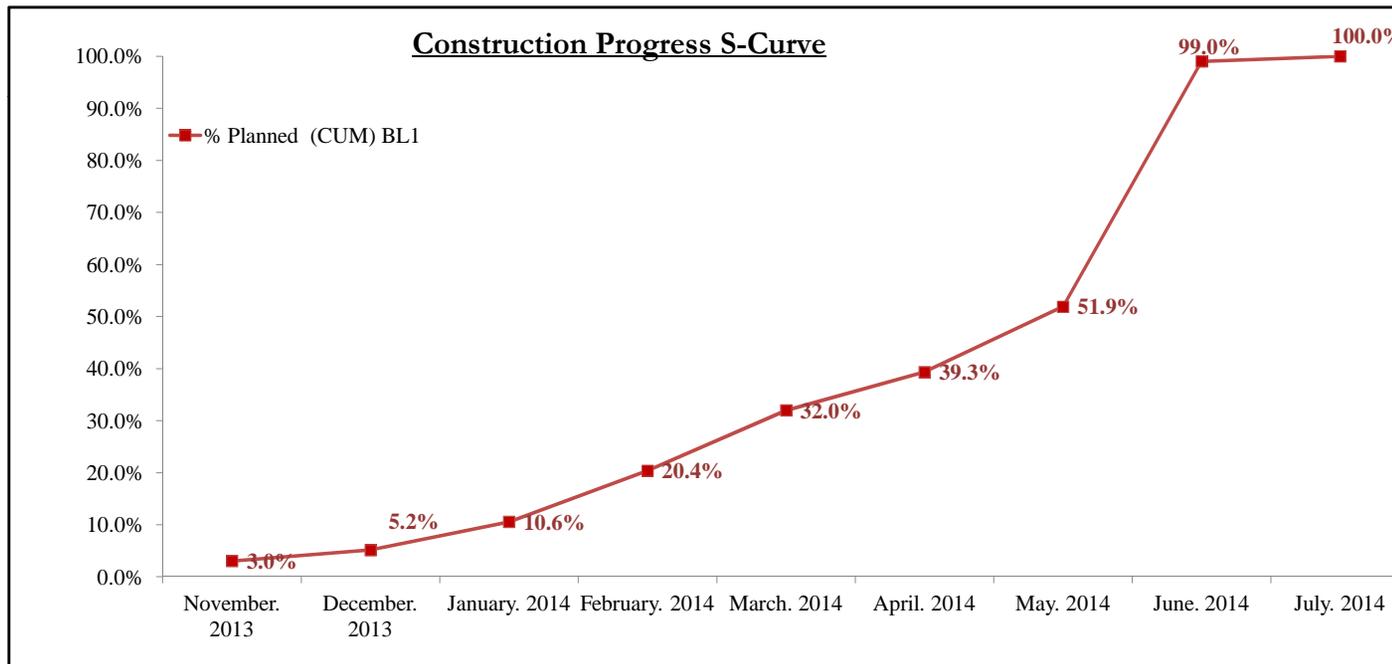
Total Contract Value (Original): \$ 1,645,938

Project Duration : 240 Calendar Days

NTP Date: 6-Nov-13

* Day Work Not Included

	November . 2013	December. 2013	January. 2014	February. 2014	March. 2014	April. 2014	May. 2014	June. 2014	July. 2014	TOTAL
Planned Value (Baseline1)	\$ 50,162	\$ 34,697	\$ 89,180	\$ 161,635	\$ 190,630	\$ 121,275	\$ 206,694	\$ 775,989	\$ 15,676	\$1,645,938
Planned Value (CUM)	\$ 50,162	\$ 84,859	\$ 174,039	\$ 335,674	\$ 526,303	\$ 647,579	\$ 854,273	\$ 1,630,262	\$ 1,645,938	
% Planned	3.0%	2.1%	5.4%	9.8%	11.6%	7.4%	12.6%	47.1%	1.0%	100%
% Planned (CUM) BL1	3.0%	5.2%	10.6%	20.4%	32.0%	39.3%	51.9%	99.0%	100.0%	



D | Site Memos Log

No site memos were issued during this reporting period.

E | Inspection Requests Log

**Pre-Construction phase, construction operations did not commence yet,
No inspection requests were issued during this reporting period.**

F | Submittals Log for the Reporting Period

**USAID WEST BANK/ GAZA
 INFRASTRUCTURE NEEDS PROGRAM INPII
 CONTRACT NO. AID-294-I-00-12-00005
 TASK ORDER #11, MULTIPLE ROADS PROJECT (Middle)
 Submittals Register Log**



Spec. No.	Submittal No	Description	Project	DV	TRACKING DATES				Approval Status (A,B,C,D,E)
					Submitted on (M/D/Y)	Return Date AS Contract	Returned on (M/D/Y)	Review Days	
	SUB-13-00011-MRM-001-A	30- Days Schedule (Pre Construction Submittals & Mobilization Schedule)	MRM	P	11/10/13	12/01/13	11/13/13	3	B
	SUB-13-00011-MRM-002-A	Bank Guarantee	MRM	P	11/10/13	12/01/13	11/24/13	14	E
	SUB-13-00011-SIN-003-A	Survey Plan -Sinjil Main Entrance Road & Segment A-Project 01	SIN	P	11/12/13	12/03/13	11/19/13	7	B
	SUB-13-00011-MRM-004-A	Subcontracting Plan	MRM	P	11/12/13	12/03/13	11/19/13	7	E
	SUB-13-00011-MRM-005-A	Testing Labs	MRM	P	11/12/13	12/03/13	11/13/13	1	B
	SUB-13-00011-KHR-006-A	Survey Plan from Sta.0+000 to Sta.2+198-Kharbatha Bani Hareth Ein ayoub Road-Project 03	KHR	P	11/13/13	12/04/13	11/19/13	6	B
	SUB-13-00011-MRM-007-A	Field Offices Furniture and Equipment Plan	MRM	P	11/13/13	12/04/13	11/20/13	7	C
	SUB-13-00011-MRM-007-B	Field Offices Furniture and Equipment Plan	MRM	P	11/25/13	12/16/13	11/27/13	2	A
	SUB-13-00011-SIN-008-A	Dilapidation Survey-Sinjil Main Entrance Road -Project 01	SIN	P	11/13/13	12/04/13	11/19/13	6	B
	SUB-13-00011-SIN-009-A	Risk Management Program-Sinjil Main Entrance Road -Project 01	SIN	P	11/13/13	12/04/13	11/19/13	6	B
	SUB-13-00011-WAB-010-A	Dilapidation Survey-Wadi Al Balat Road -Project 02	WAB	P	11/13/13	12/04/13	11/19/13	6	B
	SUB-13-00011-WAB-011-A	Risk Management Program-Wadi Al Balat Road -Project 02	WAB	P	11/13/13	12/04/13	11/19/13	6	B
	SUB-13-00011-KHR-012-A	Dilapidation Survey-Kharbatha Bani Hareth -Ein Ayob Road-Project 03	KHR	P	11/13/13	12/04/13	11/19/13	6	B
	SUB-13-00011-KHR-013-A	Risk Management Program-Kharbatha Bani Hareth -Ein Ayob Road-Project 03	KHR	P	11/13/13	12/04/13	11/19/13	6	B
	SUB-13-00011-MRM-014-A	Environmental Mitigation Plan	MRM	P	11/17/13	12/08/13	11/27/13	10	C
	SUB-13-00011-SIN-015-A	CMC Field Office Location and Layout-Secondary Office 01-Sinjil Main Entrance Road -Project 01	SIN	P	11/17/13	12/08/13	11/19/13	2	B
	SUB-13-00011-KHR-016-A	CMC Field Office Location and Layout-Secondary Office 02-Kharbatha Bani Hareth -Ein Ayob Road-Project 03	KHR	P	11/17/13	12/08/13	11/19/13	2	B
	SUB-13-00011-MRM-017-A	Quality Control Program (QCP)	MRM	P	11/17/13	12/08/13	11/27/13	10	C
	SUB-13-00011-MRM-018-A	Safety Plan	MRM	P	11/17/13	12/08/13	12/01/13	14	C
	SUB-13-00011-MRM-019-A	60-Day Plan of Operation	MRM	P	11/17/13	12/08/13	12/01/13	14	B
	SUB-13-00011-MRM-020-A	Project Overview Bar Chart and Master Plan	MRM	P	11/17/13	12/08/13	12/01/13	14	B
	SUB-13-00011-MRM-021-A	Submittal Schedule	MRM	P	11/17/13	12/08/13	12/03/13	16	C
	SUB-13-00011-WAB-022-A	Survey Plan from Sta.0+000 to Sta.1+640 - Ein Sinya Wadi Al Balat Road - Project 02	WAB	P	11/19/13	12/10/13	11/20/13	1	B
	SUB-13-00011-MRM-023-A	CMC Field Office Location and Layout-Primary Office (Ein Sinya)	WAB	P	11/20/13	12/11/13	11/21/13	1	B
	SUB-13-00011-MRM-024-A	Method Statement	MRM	P	11/20/13	12/11/13	12/02/13	12	C
	SUB-13-00011-MRM-025-A	Coordination with Local Authorities Plan and List of Permits and Lisences	MRM	P	11/20/13	12/11/13	12/01/13	11	B
	SUB-13-00011-MRM-026-A	Contractors all Risk, General Liability Insurance & Workers Compensation Insurance	MRM	P	11/24/13	12/15/13	11/25/13	1	E
	SUB-13-00011-SIN-027-A	Shop Drawings: Plan, Profile and Cross Section from Sta.0+046 to Sta.0+410-Sinjil Main Entrance Road-Project 01	SIN	P	11/26/13	12/17/13			
	SUB-13-00011-MRM-028-A	Temporary and Permanent Signs Plan	MRM	P	11/27/13	12/18/13	12/03/13	6	B
	SUB-13-00011-MRM-029-A	Prime Coat Emulsion -Pazkar Ltd.-item No. 3.01	MRM	M	11/28/13	12/19/13			

G | RFI's Log for the Reporting Period

H | Geo-MIS DATA COLLECTION SHEET
Generated Person Days of Employment

**USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII**

CONTRACT NO. AID-294-I-00-12-00005

TASK ORDER NO. AID-294-TO-13-00011

Multiple Roads Middle-MRM

Temporay Job Days Summary Report

Task Order Name: Multiple Roads Middle-MRM
 Sub-project or Activity Name: Project 01- Sinjil Main Entrance Road
 CONTRACTOR: APCO/ArCon

PERIOD FROM: November 06, 2013

PERIOD TO: November 30, 2013

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			
October	2012						0	0	
November	2012						0	0	
December	2012						0	0	
January	2013						0	0	
February	2013						0	0	
March	2013						0	0	
April	2013						0	0	
May	2013						0	0	
June	2013						0	0	
July	2013						0	0	
August	2013						0	0	
September	2013						0	0	
Total of FY 2013							0	0	
October	2013						0	0	
November	2013	0	0	11	0	0	11	0	
December	2013						0	0	
January	2014						0	0	
February	2014						0	0	
March	2014						0	0	
April	2014						0	0	
May	2014						0	0	
June	2014						0	0	
July	2014						0	0	
August	2014						0	0	
September	2014						0	0	
Total of FY 2014							11	0	
October	2014						0	0	
November	2014						0	0	
December	2014						0	0	
January	2015						0	0	
February	2015						0	0	
March	2015						0	0	
April	2015						0	0	
May	2015						0	0	
June	2015						0	0	
July	2015						0	0	
August	2015						0	0	
September	2015						0	0	
Total of FY 2015							0	0	

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

**USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII**

CONTRACT NO. AID-294-I-00-12-00005

TASK ORDER NO. AID-294-TO-13-00011

Multiple Roads Middle-MRM

Temporay Job Days Summary Report

Task Order Name: Multiple Roads Middle-MRM

PERIOD FROM: November 06, 2013

Sub-project or Activity Name: Project 02- Wadi Al Balat Road

PERIOD TO: November 30, 2013

CONTRACTOR: APCO/ArCon

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			
October	2012						0	0	
November	2012						0	0	
December	2012						0	0	
January	2013						0	0	
February	2013						0	0	
March	2013						0	0	
April	2013						0	0	
May	2013						0	0	
June	2013						0	0	
July	2013						0	0	
August	2013						0	0	
September	2013						0	0	
Total of FY 2013							0	0	
October	2013						0	0	
November	2013	0	0	10	0	0	10	0	
December	2013						0	0	
January	2014						0	0	
February	2014						0	0	
March	2014						0	0	
April	2014						0	0	
May	2014						0	0	
June	2014						0	0	
July	2014						0	0	
August	2014						0	0	
September	2014						0	0	
Total of FY 2014							10	0	
October	2014						0	0	
November	2014						0	0	
December	2014						0	0	
January	2015						0	0	
February	2015						0	0	
March	2015						0	0	
April	2015						0	0	
May	2015						0	0	
June	2015						0	0	
July	2015						0	0	
August	2015						0	0	
September	2015						0	0	
Total of FY 2015							0	0	

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

**USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM INPII**

CONTRACT NO. AID-294-I-00-12-00005

TASK ORDER NO. AID-294-TO-13-00011

Multiple Roads Middle-MRM

Temporay Job Days Summary Report

Task Order Name: Multiple Roads Middle-MRM

PERIOD FROM: November 06, 2013

Sub-project or Activity Name: Project 03- Kharbatha Bani Harith road

PERIOD TO: November 30, 2013

CONTRACTOR: APCO/ArCon

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			
October	2012						0	0	
November	2012						0	0	
December	2012						0	0	
January	2013						0	0	
February	2013						0	0	
March	2013						0	0	
April	2013						0	0	
May	2013						0	0	
June	2013						0	0	
July	2013						0	0	
August	2013						0	0	
September	2013						0	0	
Total of FY 2013							0	0	
October	2013						0	0	
November	2013	0	0	9	0	0	9	0	
December	2013						0	0	
January	2014						0	0	
February	2014						0	0	
March	2014						0	0	
April	2014						0	0	
May	2014						0	0	
June	2014						0	0	
July	2014						0	0	
August	2014						0	0	
September	2014						0	0	
Total of FY 2014							9	0	
October	2014						0	0	
November	2014						0	0	
December	2014						0	0	
January	2015						0	0	
February	2015						0	0	
March	2015						0	0	
April	2015						0	0	
May	2015						0	0	
June	2015						0	0	
July	2015						0	0	
August	2015						0	0	
September	2015						0	0	
Total of FY 2015							0	0	

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.



USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM
TASK ORDER NO: AID-294-TO-12-00011
Multiple Roads Project (Middle)
Geo-MIS DATA COLLECTION SHEET

CONTRACTOR: APCO/ArCon

PERIOD FROM: November 06, 2013

PERIOD TO: November 30, 2013

DATE	Sinjil Main Entrance Road					Sub Total	Wadi Al Balat Road					Sub Total
	Management	Engineers	Skilled labor	Unskilled labor	Other		Management	Engineers	Skilled labor	Unskilled labor	Other	
November 1, 2013	0	0	0	0		0	0	0	0	0		0
November 2, 2013	0	0	0	0		0	0	0	0	0		0
November 3, 2013	0	0	0	0		0	0	0	0	0		0
November 4, 2013	0	0	0	0		0	0	0	0	0		0
November 5, 2013	0	0	0	0		0	0	0	0	0		0
November 6, 2013	0	0	0	0		0	0	0	0	0		0
November 7, 2013	0	0	1	0		1	0	0	1	0		1
November 8, 2013	0	0	0	0		0	0	0	0	0		0
November 9, 2013	0	0	1	0		1	0	0	1	0		1
November 10, 2013	0	0	1	0		1	0	0	1	0		1
November 11, 2013	0	0	0	0		0	0	0	0	0		0
November 12, 2013	0	0	0	0		0	0	0	0	0		0
November 13, 2013	0	0	1	0		1	0	0	1	0		1
November 14, 2013	0	0	1	0		1	0	0	1	0		1
November 15, 2013	0	0	0	0		0	0	0	0	0		0
November 16, 2013	0	0	1	0		1	0	0	1	0		1
November 17, 2013	0	0	1	0		1	0	0	1	0		1
November 18, 2013	0	0	2	0		2	0	0	0	0		0
November 19, 2013	0	0	0	0		0	0	0	1	0		1
November 20, 2013	0	0	0	0		0	0	0	1	0		1
November 21, 2013	0	0	0	0		0	0	0	1	0		1
November 22, 2013	0	0	0	0		0	0	0	0	0		0
November 23, 2013	0	0	1	0		1	0	0	0	0		0
November 24, 2013	0	0	1	0		1	0	0	0	0		0
November 25, 2013	0	0	0	0		0	0	0	0	0		0
November 26, 2013	0	0	0	0		0	0	0	0	0		0
November 27, 2013	0	0	1	0		1	0	0	1	0		1
November 28, 2013	0	0	1	0		1	0	0	1	0		1
November 29, 2013	0	0	0	0		0	0	0	0	0		0
November 30, 2013	0	0	0	0		0	0	0	0	0		0
	0	0	0	0		0	0	0	0	0		0
Sub Total of November	0	0	11	0	0	11	0	0	10	0	0	10



USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM
TASK ORDER NO: AID-294-TO-12-00011
Multiple Roads Project (Middle)
Geo-MIS DATA COLLECTION SHEET

CONTRACTOR: APCO/ArCon

PERIOD FROM: November 06, 2013

PERIOD TO: November 30, 2013

DATE	Kharbatha Bani Hareth-Ein Ayoub Road					Sub Total					
	Management	Engineers	Skilled labor	Unskilled labor	Other						
November 1, 2013	0	0	0	0		0					
November 2, 2013	0	0	0	0		0					
November 3, 2013	0	0	0	0		0					
November 4, 2013	0	0	0	0		0					
November 5, 2013	0	0	0	0		0					
November 6, 2013	0	0	0	0		0					
November 7, 2013	0	0	1	0		1					
November 8, 2013	0	0	0	0		0					
November 9, 2013	0	0	1	0		1					
November 10, 2013	0	0	1	0		1					
November 11, 2013	0	0	0	0		0					
November 12, 2013	0	0	0	0		0					
November 13, 2013	0	0	1	0		1					
November 14, 2013	0	0	0	0		0					
November 15, 2013	0	0	0	0		0					
November 16, 2013	0	0	0	0		0					
November 17, 2013	0	0	0	0		0					
November 18, 2013	0	0	0	0		0					
November 19, 2013	0	0	0	0		0					
November 20, 2013	0	0	0	0		0					
November 21, 2013	0	0	1	0		1					
November 22, 2013	0	0	0	0		0					
November 23, 2013	0	0	1	0		1					
November 24, 2013	0	0	1	0		1					
November 25, 2013	0	0	0	0		0					
November 26, 2013	0	0	0	0		0					
November 27, 2013	0	0	1	0		1					
November 28, 2013	0	0	1	0		1					
November 29, 2013	0	0	0	0		0					
November 30, 2013	0	0	0	0		0					
	0	0	0	0		0					
Sub Total of November	0	0	9	0	0	9					

November, 2013	Total Job Days	No of Full Time Equivalent (FTE) Jobs
	29	1

I | RISK REGISTER LOG

Risk Register Log

PROBABILITY CATEGORIES			
Description		Prob	Scale Value
H	Probable	>70%	3
M	Could happen	30-70%	2
L	Improbable	<30%	1

IMPACT CATEGORIES			
Description		Guide Scenario	Scale Value
H	Critical	Impact that involves significant delay, rework, modification or reassessment.	3
M	Serious	Impact or setback that causes delay, additional work and reassessment but containable.	2
L	Marginal	Impact has some effect causing rework or reassessment but easily handled.	1

		PROBABILITY		
		Low/Improbable	Medium/Could Happen	High/Probable
		1	2	3
IMPACT	High/ Critical	3	6	9
	Medium/ Serious	2	4	6
	Low/ Marginal	1	2	3

 Key/ Critical Risks - closely monitor, manage & develop fallback plans
 Intermediate Risks - monitor and manage to mitigate
 Minor Risks

Risk Event	What is it that you are working to avoid or reduce the likelihood or impact of occurring? Risks are future events that could interfere with achievement of objectives.
Risk Cause	What are the triggers, sources or circumstances that could act alone or together to increase the likelihood of the Risk Event occurring? There are usually multiple causes leading to a Risk Event.
Risk Impact	If this Risk Event did occur, how would it impact objectives? What are the longer-term or cumulative consequences?
Risk Owner	Who will take the lead on this mitigation?

T.O 11- Risk Register Log

RISK IDENTIFICATION							RISK ASSESSMENT					RISK RESPONSE			MONITORING & CONTROLLING	
REF	CATEGORY	RISK	RISK CAUSE	IMPACT/ CONSEQUEN	RAISED BY	DATE RAISED	PROBLTY.	IMPACT	RISK RATING	COST IMPACT	SCHEDULE IMPACT	RESPONSE STRATEGY	RESPONSE PLAN	RISK OWNER	STATUS	NOTES
1	Design								0							
2	Construction								0							
3	Owner								0							
4	USAID								0							
5	Contractor	Pre-construction submittals behind schedule	Difficulty of having key personnel work on short notice.	M	USAID	Oct. 21, 2013 Progress meeting	3	2	6	No Cost Impact	Delay in pre-construction submittals and mobilization phase	Mitigate	Speed hiring process and work additional time	Contractor	Improving	
6	External								0							
7	Procurement	It Equipment for field offices	1- Long lead equipment not available in the country. 2- Hold on zero VAT approvals by Finance Ministry.	L	APCO	Nov. 30, 2013	3	1	3	No Cost Impact	Mobilization delay	Mitigate	Provide temporary IT equipment	Contractor	IT equipment delivery expected 4 to 6 weeks.	
8	Skills								0							
9	Complexity								0							
10	Resources								0							
11	Communications								0							
									0							