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CONSTRUCTION MONTHLY PROGRESS REPORT- REPORTING PERIOD:

July 01- July 31, 2014

Task Order Contract No.: AID - 294 - TO - 13 – 00005

SOUTHWEST NABLUS PROJECT (SWN)

August 03, 2014

This publication was produced for review by the United States Agency for International Development. It was prepared by IRD

CONSTRUCTION MONTHLY PROGRESS REPORT-REPORTING PERIOD:

July 01 - July 31, 2014

TASK ORDER CONTRACT NO.: AID - 294 - TO - 13 – 00005

PROJECT I-SOUTHWEST NABLUS VILLAGES WATER SUPPLY
PROJECT

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1. Public Relation and Outreach

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

- Taking photos that show the project related activities.

2. Safety and Environmental Status

During the month of July, 2014 IRD continued the implementation of the approved Safety Plan.

Traffic Management:

IRD continued the implementation of the approved traffic control plan and since the available width of the existing road is inappropriate for one-way passable traffic, a detour was provided. The detour was furnished with all the needed directional signs and two flagmen; one at each end of the construction closure zone.

The temporary traffic signs were installed according to the approved traffic management plan in addition to the continuity of the delivery of the moveable traffic signs, detour signs and steel barriers to Madama storage yard.

Safety Meeting:

Safety meetings were conducted on a weekly basis with IRD Subcontractor to improve the existing safety program and to create increased awareness of the Subcontractor's responsibilities for the health and safety of their workers.

Accident Status:

During the current reporting period (0) accident occurred.

The accident statistics for the month of July 2014 can be summarized as follows:

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

Notice of Unsafe Condition:

No notices of unsafe conditions were issued to IRD by the CMC during this reporting period.

Safety Conclusion:

The current level of safety is satisfactory with respect to the current work force and progress on site.

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3. Security Coordination

There was no security coordination activities carried out during the current reporting period:

4. Material or Equipment Delivered to Site

Please see attachment SWN 19.4-Material or Equipment Delivered to Site.

5. Progress and Scheduling

The following table provides a summary of the project progress status:

Item	Percentage
Planned percentage complete based on revised baseline schedule as per VO No. 08.	90.46%
Actual percentage complete based on revised baseline schedule as per VO No. 08.	90.46%
Elapsed Time for SWT Project	89.25%

Table 5.1-SWT-Progress Summary Table

Project Overall Status: The project is on schedule.

However, IRD will continue to maintain all necessary resources to have all the remaining work completed and ready to start commissioning and testing as scheduled.

For further details regarding the project progress, please see Attachment SWN 19.1- roll up and one-month look ahead schedules.

Submittal Status:

During the current reporting period, 10 submittals (including resubmittals) were submitted for this project (SWT Projects). Review comments were received for nine submittals; The Engineer's review time for reviewed submittals ranged from 1 day to 13 days. The following table and graph provide a summary of the submittals disposition status.

Submittal Disposition	Total
A – No Exceptions Noted	2
B - Make Corrections Noted	6
C- Amend and Resubmit	0
D- Rejected- Resubmit	1
E- Review Not Required	0
Total submittals delivered	10
Total submittals reviewed	9
Submittals delivered not reviewed	1

Table 5.2-SWT-Submittals Analysis

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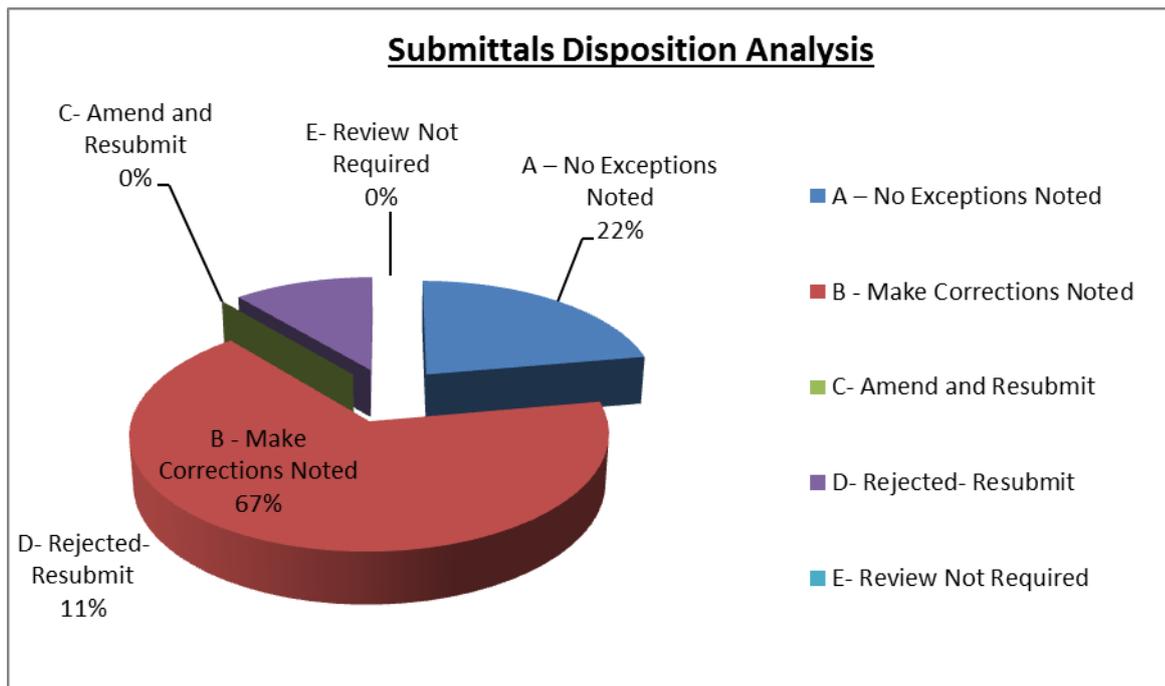


Figure 5.1-SWT-Submittals Disposition

For further details, please see attachment SWN 19.6- Submittals Log

6. Construction Activities-completed this month and planned for the next month
The following was achieved during the current reporting period:

- **Madama Reservoir**

- **Civil and Mechanical Works:**

- Fabrication and installation of the entrance gate.
- Installation of the security fence mesh.
- Asphaltting the yard.
- Complete installation of all valves and fittings inside the inlet and outlet chambers after painting the fabricated spools.
- Complete epoxy paint to the internal and external walls of the reservoir.
- Disinfection for the reservoir.
- Installation of the lightening system (Pulsar).
- Fabrication, assembly, installation and connection of the electrical power panel.
- Installation of the lighting poles.
- Installation of the PLC (Programmable Logic Controller) and the RTU Panels including delivery and installation of the precast concrete sheds.
- Fabricating and installing the USAID permanent sign.

- **Asira Al Qibliya Reservoir**

- **Civil and Structural Works:-**

- Spreading and compacting the base course layer in the yard.

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- Asphaltting the yard.
 - Complete installation of all valves and fittings inside the inlet and outlet chambers after painting the fabricated spools.
 - Installation of the lightening system (Pulsar).
 - Fabrication, assembly, installation and connection of the electrical power panel.
 - Installation of the lighting poles.
 - Installation of the PLC (Programmable Logic Controller) and the RTU (Remote Terminal Unit) Panels including delivery and installation of the precast concrete sheds.
 - Complete epoxy paint to the internal and external walls of the reservoir.
 - Disinfection for the reservoir.
 - Fabricating and installing the USAID permanent sign.
- **Urif Reservoir**
 - **Civil and Structural Works:**
 - Asphaltting the yard.
 - Complete installation of all valves and fittings inside the inlet and outlet chambers after painting the fabricated spools.
 - Installation of the lightening system (Pulsar).
 - Fabrication, assembly, installation and connection of the electrical power panel.
 - Installation of the lighting poles.
 - Installation of the PLC (Programmable Logic Controller) and the RTU (Remote Terminal Unit) Panels including delivery and installation of the precast concrete sheds.
 - Complete epoxy paint to the internal and external walls of the reservoir.
 - Finishing works for the concrete surface of the boundary and internal retaining walls.
 - Fabricating and installing the USAID permanent sign.
 - Disinfection for the reservoir.
- **Transmission Pipeline**
 - Construction of the stonewall along Madama access road.
 - Continue construction work of the stonewalls along new Madama-Bureen road.
 - Continue finishing works for the internal walls and ceiling of the water chambers.
 - Building Center Laboratory technicians collected 15 asphalt cores for necessary laboratory testing.
 - Install valves and fittings inside the monitoring flow water meter in Asira village.
 - Disinfection for the installed pipelines.
- **Madama Network**
 - Complete installation of valves and fittings inside the water chambers.
 - Installation of pipes supports inside the water chambers.

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- Building Center Laboratory technicians collected 16 asphalt cores for necessary laboratory testing.
- Continue pouring concrete for roads shoulders protection.
- Complete installation of the remaining prepaid water meters enclosure and fittings; the total number installed is 375.
- Complete installation of the prepaid water meters; the total number installed is 375.
- Disinfection for the installed pipelines.

- **Asira Al Qibliya Network**

- Complete installation of the valves and fittings inside the water chambers.
- Continue pouring concrete for roads shoulders protection.
- Complete installation of the remaining prepaid water meters enclosure and fittings; the total number installed is 480.
- Installation of the prepaid water meters; the total number installed is 480.
- Disinfection for the installed pipelines.
- Continue work on roads sidewalks concrete protection.

- **Urif Network**

- Installation of valves and fittings and pipes supports inside the water chambers.
- Installation of 541 prepaid water meters enclosure and fittings out of 650.
- Installation of 104 prepaid water meters out of 650.
- Work on trench reinstatement including asphaltting.
- Pouring concrete for roads shoulders protection.
- Asphalt overlay layer work for the internal roads (75% completed).

The following are the main activities planned for next month:

- **Madama Reservoir**

- **Civil and Mechanical Works**

- Deliver and install the level pressure transmitter.
- Provide training for PLC (Programmable Logic Controller).
- Installation of the SIM cards for the instrumentation system.
- Complete all remaining works listed in the initial punch list received from the CMC via site memorandum SM# E-C-041 dated July 24, 2014.
- System startup, pre-commissioning and start testing and commissioning.
- Initial walkthrough to mark the completion of all construction activities.

- **Asira Al Qibliya Reservoir**

- Deliver and install the level pressure transmitter.

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- Installation of the SIM cards for the instrumentation system.
 - Complete all remaining works listed in the initial punch list received from the CMC via site memorandum SM# E-C-041 dated July 24, 2014.
 - Provide training for PLC (Programmable Logic Controller).
 - System startup, pre-commissioning and start testing and commissioning.
 - Initial walkthrough to mark the completion of all construction activities.
- **Urif Reservoir**
 - Deliver and install the level pressure transmitter.
 - Installation of the SIM cards for the instrumentation system.
 - Provide training for PPWM (Prepaid Water Meter) and PLC (Programmable Logic Controller).
 - Complete all remaining works listed in the initial punch list received from the CMC via site memorandum SM# E-C-041 dated July 24, 2014.
 - System startup, pre-commissioning and start testing and commissioning.
 - Initial walkthrough to mark the completion of all construction activities.
- **Transmission Pipeline**
 - Preparation of subgrade and placing base course layer along new Madama-Bureen road.
 - Road marking installation along the pipeline route.
 - Construction of Madama reservoir access road.
 - Complete all remaining works listed in the initial punch list received from the CMC via site memorandum SM# E-C-041 dated July 24, 2014.
 - System startup, pre-commissioning and start of testing and commissioning.
 - Initial walkthrough to mark the completion of all construction activities.
- **Asira Al Qibliya Network**
 - Complete all remaining works listed in the initial punch list received from the CMC via site memorandum SM# E-C-041 dated July 24, 2014.
 - System startup, pre-commissioning and start of testing and commissioning.
 - Initial walkthrough to mark the completion of all construction activities.
- **Madama Network**
 - Complete all remaining works listed in the initial punch list received from the CMC via site memorandum SM# E-C-041 dated July 24, 2014.
 - System startup, pre-commissioning and start of testing and commissioning.
 - Initial walkthrough to mark the completion of all construction activities.
- **Urif Network**
 - Complete asphalt works for the internal roads

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- Complete all remaining works listed in the initial punch list received from the CMC via site memorandum SM# E-C-041 dated July 24, 2014.
- System startup, pre-commissioning and start of testing and commissioning.
- Initial walkthrough to mark the completion of all construction activities.

7. Updated Schedule

For further details, please see Attachment SWT 19.1- Updated schedule roll up and one-month look ahead.

8. Site Memos

One site memo was issued from the Engineer to the Contractor during the current reporting period. For further details, please see Attachment SWN 19.3-Site Memo Log.

9. Inspection Requests

During the current reporting period, 18 inspection requests were submitted to the Engineer. The Engineer responded to all of them. For further details, please see Attachment SWT 19.5- Inspection Requests Log.

10. Test Reports

During the current reporting period, 19 testing reports were submitted to the Engineer; 14 of them passed while four basecourse compaction tests failed since laboratory compaction results were less than 100%; one basecourse compaction test is still waiting CMC result.

For further details, please see Attachment SWN 19.10- Testing Log.

Type of Material Test	No. of Tests Passed	No. of Tests Failed	No. of Tests (Results Not Received)	Total No. of Tests Conducted
Concrete	8	0	0	8
Base Course	6	4	1	11
Total	14	4	1	19

Table 10.1-SWN- Test Report Summary

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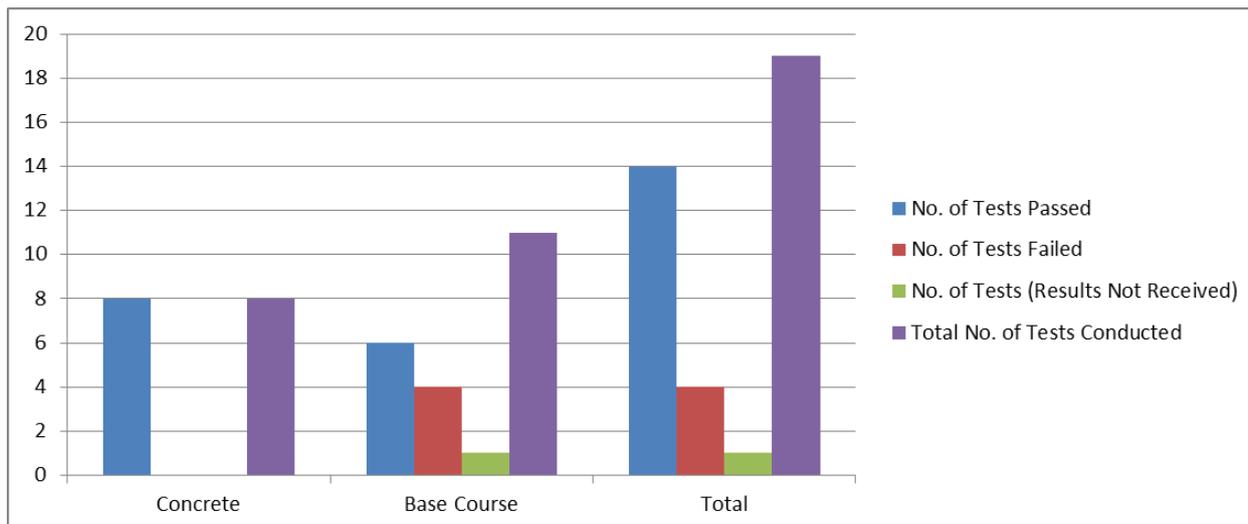


Figure 10.1-SWN- Quality Control Testing

11. Request for Information

No RFIs were submitted to the Engineer during the current reporting period; for further information please see Attachment SWN 19.7-Request for Information Log.

12. Summary of Payments and Accrued Expenditures

IRD submitted payment No. 11 under Task Order No. 13-00005 / INP I on July 02, 2014 and was approved by the CMC on July 13, 2014. The corresponding payment amount was received on July 22, 2014 from USAID. This payment covers the period from May 01 to June 26, 2014.

Payment No.	Period of Performance Quantity		Current Payment Amount	Previous	Cumulative to date	Payment Submission Date	CMC Approval Date	Date Payment Received
	Period From	Period To						
11	May 01, 14	Jun.26, 14	1,546,389.97	3,434,117.25	4,980,507.22	Jul. 02, 14	Jul. 13, 14	Jul. 22, 14

Table 12.1-SWT-Payment Summary

Accrued expenditures for Task Order 13-00005-Southwest Nablus Project-SWT=
 $\$7,017,214.76 - \$4,980,507.22 = \$2,036,707.54$.

13. Variation Orders and Variation Order Requests

One VOR was submitted while VO No. 008 had been signed by IRD on July 31, 2014. For further information, please see Attachment SWN-19.8 VOs/VORs Log.

14. Operation, Maintenance and Training

This section is not applicable for the reporting period.

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15. Summary of Working/Non-Working Days

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

1.	Total Period of Performance (Original)	450 Calendar Days
2.	Total Excusable delays/approved extensions	71 CD
3.	Modified Period of Performance	521 Calendar Days
4.	Modified Completion Date	September 25, 2014
5.	No. of Working Days during this month	23 Calendar Days
6.	Accumulated Working Days	374 Calendar Days
7.	Total No. of non-working days (Holidays and weekends) during this month	8 Calendar Days
8.	Accumulated non-working days (Holidays and weekends)	90 Calendar Days
9.	No. of other non-working days during this month	N/A
10.	Accumulated other non-working days	1 Calendar Day

Table 15.1-SWT-Summary of Working/ Non-Working Days

16. Project Indicators

16.1. Indicator #1:

Generic Performance Indicators:			
	Total number of Beneficiaries	8,485	
ZZZ1A	Number of Male Beneficiaries	4,337	
ZZZ1B	Number of Female Beneficiaries	4,148	
ZZZ1C	Permanent Jobs Created (positions)	N/A	
ZZZ1D	Temporary Jobs Created (positions)	TBD	
ZZZ1E	Temporary Job-days (people x days)	TBD	
ZZZ1F	Male Beneficiaries to Age 17	2,049	47.24%
ZZZ1G	Female Beneficiaries to Age 17	1,959	47.24%
ZZZ1H	Male Beneficiaries 18 to 25	684	15.78%
ZZZ1I	Female Beneficiaries 18 to 25	655	15.78%
ZZZ1J	Male Beneficiaries 26 and older	1,604	36.98%
ZZZ1K	Female Beneficiaries 26 and older	1,534	36.98%
Activity Specific Performance Indicators:			
W049A	Length of water transmission lines (in meters) constructed	10,000	
W049B	capacity (cubic meter/day) of water wells and pump stations	N/A	
W049C	No. of water tanks/reservoirs cons/rehab.	3	
W049D	No. of water pump stations cons/rehab.	N/A	
W049E	No. of wells (agricultural production) rehabilitated	N/A	
W049F	No. of wells drilled/constructed	N/A	
W049G	value of commodities/equipment delivered	N/A	
W049H	Capacity/Volume(M ³) of constructed water reservoir	1500	500X3 =1500 m ³
W049I	No. of wells/pump stations provided with power	N/A	
W049J	Length (meters) of medium voltage lines installed	N/A	
W049K	No. of generators/transformers installed	N/A	
W049L	No. of people benefited from water projects	8,485	
W049M	Length of local water network (in meters) constructed or rehabilitated.	42,000	

Table 16.1-SWT-Target Value for Project 1

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16.2. Indicator #2: Person days of Employment Generated

The following is the employment generated in Person days for Project 1 for the period between July 01 and July 31, 2014:

- Estimated Target Value; 27,280 person days ;
- Employment generated previously; 16,821 person days;
- Employment generated for the period; 936 person days;
- Total cumulative employment generated to-date; 17,757 person days.

17. General Comments, Arisen Issues and Problems Encountered

There were no issues encountered for this project during the current reporting period:

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18. Construction Photos

Executed work and pipe installation in Madama Network:

		
<p>Photo No.1- Mr. Islam Shadeded from Technical Company for Electrical Engineering conducting the PPWMs (Prepaid Water Meter) training. -Madama Network Photo Date: 02 July, 2014</p>	<p>Photo No.2- Safety and traffic arrangement while working inside the water chambers. -Madama Network Photo Date: 05 July, 2014</p>	<p>Photo No.3- Lab technician taking core from paved asphalt layer near Madama tunnel. -Madama Network Photo Date: 07 July, 2014</p>
		
<p>Photo No.4- Lab technician testing the chlorine concentration in the water line. -Madama Network Photo Date: 13 July, 2014</p>	<p>Photo No.5- Filling the water network prior to conducting disinfection. -Madama Network Photo Date: 16 July, 2014</p>	<p>Photo No.6- Installed prepaid water meter. -Madama Network Photo Date: 19 July, 2014</p>
		
<p>Photo No.7- Installing prepaid water meter. -Madama Network Photo Date: 23 July, 2014</p>		

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Executed work and pipe installation- Asira Al Qibliya Network

		
<p>Photo No.1 Installation of prepaid water meter enclosures and fittings. -Asira Al Qibliya Network Photo Date: 02 July, 2014</p>	<p>Photo No.2- Lab technician taking concrete sample from concrete truck mixers. -Asira Al Qibliya Network Photo Date: 15 July, 2014</p>	<p>Photo No.3- Preparation for conducting the PPWMs (Prepaid Water Meter) training. -Asira Al Qibliya Network Photo Date: 16 July, 2014</p>
		
<p>Photo No.4- Unskilled labor preparation of the roads shoulders for casting concrete. -Asira Al Qibliya Network Photo Date: 20 July, 2014</p>	<p>Photo No.5- IRD QCM checking the water flow prior to disinfection. -Asira Al Qibliya Network Photo Date: 21 July, 2014</p>	<p>Photo No.6- Casting concrete for the road shoulder at Asira village. -Asira Al Qibliya Network Photo Date: 22 July, 2014</p>
		
<p>Photo No.7- Installing prepaid water meter. -Asira Al Qibliya Network Photo Date: 23 July, 2014</p>		

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Executed work and pipe installation- Urif Network

		
<p>Photo No.1- Cleaning the road prior to paving asphalt layer using unskilled labor and Bobcat. -Urif Network Photo Date: 05 July, 2014</p>	<p>Photo No.2- Installation of prepaid water meter enclosure and fittings. -Urif Network Photo Date: 08 July, 2014</p>	<p>Photo No.3- Lab technician collecting sample from compacted base course layer at Urif village. -Urif Network Photo Date: 09 July, 2014</p>
		
<p>Photo No.4- Spraying tack coat prior to paving asphalt layer in Urif village internal roads. -Urif Network Photo Date: 10 July, 2014</p>	<p>Photo No.5- USAID COR inspecting the asphalted road in Urif village. -Urif Network Photo Date: 10 July, 2014</p>	<p>Photo No.6- Spreading the asphalt layer at Urif village using asphalt finisher. -Urif Network Photo Date: 14 July, 2014</p>
		
<p>Photo No.7- Lab technician collecting sample from compacted base course layer at Urif village. -Urif Network Photo Date: 21 July, 2014</p>		

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Executed work and pipe installation-Transmission Pipeline

		
<p>Photo No.1- Lab technician taking core from paved asphalt layer. -Transmission Pipeline Photo Date: 07 July, 2014</p>	<p>Photo No.2- Building of stonewalls along Madama access road. -Transmission Pipeline Photo Date: 16 July, 2014</p>	<p>Photo No.3- Building of stonewalls along new Burin-Madama road. -Transmission Pipeline Photo Date: 20 July, 2014</p>
		
<p>Photo No.4- Building of stonewalls along new Burin-Madama road. -Transmission Pipeline Photo Date: 23 July, 2014</p>	<p>Photo No.5- Constructed stonewalls along new Burin-Madama road. -Transmission Pipeline Photo Date: 24 July, 2014</p>	

Madama Reservoir

		
<p>Photo No.1- Skilled labor installing the control cables at Madama reservoir. -Madama Reservoir Photo Date: 05 July, 2014</p>	<p>Photo No.2- Installed skeleton for the permanent sign inside the reservoir yard. -Madama Reservoir Photo Date: 10 July, 2014</p>	<p>Photo No.3- COR visiting Madama reservoir site and checking the surface repair prior to external epoxy painting. -Madama Reservoir Photo Date: 10 July, 2014</p>

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<p>Photo No.4- Installed float and accessories inside Madama reservoir. - Madama Reservoir Photo Date: 13 July, 2014</p>	<p>Photo No.5- Compacting the asphalt layer at reservoir yard using steel roller. - Madama Reservoir Photo Date: 16 July, 2014</p>	<p>Photo No.6- CMC electrical engineer inspecting the installed electrical panel. - Madama Reservoir Photo Date: 16 July, 2014</p>
		
<p>Photo No.7- Installed main gate at Madama reservoir. - Madama Reservoir Photo Date: 20 July, 2014</p>	<p>Photo No.8- Fixing the steel fence over the retaining walls at Madama reservoir. - Madama Reservoir Photo Date: 24 July, 2014</p>	<p>Photo No.9- General view for Madama reservoir access road and the reservoir. - Madama Reservoir Photo Date: 31 July, 2014</p>

Asira Al Qibliya Reservoir

		
<p>Photo No.1 Spreading and leveling the base course layer at the reservoir yard using Bobcat. -Asira Al Qibliya Reservoir Photo Date: 05 July, 2014</p>	<p>Photo No.2- Installed skeleton for the permanent sign inside the reservoir yard. - Asira Al Qibliya Reservoir Photo Date: 08 July, 2014</p>	<p>Photo No.3- Repairing concrete surface for the internal retaining wall. - Asira Al Qibliya Reservoir Photo Date: 16 July, 2014</p>

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Photo No.4 Installed lighting poles at Asira reservoir yard.
 -Asira Al Qibliya Reservoir
 Photo Date: 16 July, 2014



Photo No.5- Compacting asphalt layer at reservoir yard using steel roller.
 - Asira Al Qibliya Reservoir
 Photo Date: 17 July, 2014



Photo No.6- Skilled labor painting the reservoir external wall.
 - Asira Al Qibliya Reservoir
 Photo Date: 21 July, 2014



Photo No.7- Installed permanent sign.
 - Asira Al Qibliya Reservoir
 Photo Date: 31 July, 2014

Urif Reservoir



Photo No.1- Installed permanent sign inside the reservoir yard.
 -Urif Reservoir
 Photo Date: 10 July, 2014



Photo No.2- COR visiting Urif reservoir site.
 - Urif Reservoir
 Photo Date: 10 July, 2014



Photo No.3- Paving the asphalt layer at the reservoir yard using Bobcat.
 - Urif Reservoir
 Photo Date: 12 July, 2014

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Photo No.4- Skilled labor painting the reservoir external wall.
-Urif Reservoir
Photo Date: 16 July , 2014



Photo No.5- Installation of the RTU (Remote Terminal Unit) Panel.
- Urif Reservoir
Photo Date: 20 July, 2014



Photo No.6- Installed permanent sign.
- Urif Reservoir
Photo Date: 31 July, 2014

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CONSTRUCTION MONTHLY PROGRESS REPORT FOR THE REPORTING PERIOD:

July 01 - July 31, 2014

TASK ORDER CONTRACT NO.: AID - 294 - TO - 13 - 00005
PROJECT 2-AZ ZAWIEH NETWORK PROJECT (ZWN)

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1. Progress and Scheduling

The following table provides a summary of the project progress status:

Item	Percentage
Planned percentage complete	100.00%
Actual percentage complete	100.00%
Elapsed Time for ZWN Project	100.00%

Table 1.1-ZWN-Progress Summary Table

Project Overall Status: The project has been completed, inspected and handed over in the presence of USAID, B&V, WBWD and Az Zawieh municipality on March 31, 2014.

2. Construction Activities-completed this month:

- N/A due to the completion of the project and handing over on March 31, 2013.

3. Project Indicators

3.1. Indicator #1:

Generic Performance Indicators:	
Length of local water network (2", 3", 4" & 6")	12,534.07 LM
Length of local water HC Pipe (3/4", 1" and 1 1/2")	7,071.25 LM
No of water household connections (Prepaid Water Meters)	720
Total number of Beneficiaries	5,521
Number of Male Beneficiaries	2,816
Number of Female Beneficiaries	2,705
Male Beneficiaries to Age 17	1,330
Female Beneficiaries to Age 17	1,278
Male Beneficiaries 18 to 25	444
Female Beneficiaries 18 to 25	427
Male Beneficiaries 26 and older	1,042
Female Beneficiaries 26 and older	1,000

Table 3.1-ZWN-Target Value for Project 2

3.2. Indicator #2: Person days of Employment Generated

The following is the employment generated in Person days for Project 2:

- Estimated Target Value, 6,820 person days;
- Total cumulative employment generated; 6,199 person days.

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CONSTRUCTION MONTHLY PROGRESS REPORT

REPORTING PERIOD:

July 01 - July 31, 2014

ATTACHMENTS

PROJECT I-SOUTHWEST NABLUS VILLAGES WATER SUPPLY (SWT)

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1. Attachments

- SWT 19.1 Updated Schedule- Roll-up and One Month Look Ahead
- SWT 19.2 "S" Curve
- SWT 19.3 Site Memos Log
- SWT 19.4 Material or Equipment Delivered to Site
- SWT 19.5 Inspection Requests Log
- SWT 19.6 Submittals Log
- SWT 19.7 Requests for Information Log
- SWT 19.8 Variation Order Request and Variation Order Log
- SWT 19.9 Employment Generated Data
- SWT 19.10 QC Testing Log

DISCLAIMER:

The author's views expressed in this publication do not necessarily reflect the views of the United States Agency for International Development or the United States Government.

SWT 19.1 Updated Schedule- Roll-up and One Month Look Ahead and One Month Look Ahead

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AID-294-TO-13-00005 SOUTHWEST NABLUS VILLAGES WATER

2 Weeks Look Ahead

01-Aug-14

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Actual Start	Actual Finish	Total Float	Q	Q	Q	Q	Q	Q	Q	Q	Q										
								M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N
Total		432	02-Aug-14	25-Sep-14	23-Apr-13		0	[Gantt Bar]																		
AID-294-TO-13-00005 SOUTHWEST NABLUS VILLAGES WATER SUPPLY&ALZAWEYEH NETWORK PROJEC		432	02-Aug-14	25-Sep-14	23-Apr-13		0	[Gantt Bar]																		
Milestones		414	02-Aug-14	06-Sep-14	23-Apr-13		0	[Gantt Bar]																		
General Milestones		414	01-Sep-14	06-Sep-14	23-Apr-13		0	[Gantt Bar]																		
Intermediate Milestones		387	02-Aug-14	03-Sep-14	15-Jun-13		-10	[Gantt Bar]																		
Coordination With Local&Israeli Authorities Prior to Execution Phase		36			23-Apr-13	03-Jun-13		[Gantt Bar]																		
Submittals		411	27-Aug-14	01-Sep-14	28-Apr-13		-6	[Gantt Bar]																		
Pre Construction Submittals		138			28-Apr-13	11-Sep-13		[Gantt Bar]																		
Construction Submittals		355			15-May-13	02-Jun-14		[Gantt Bar]																		
Material Submittals		340			15-May-13	02-Jun-14		[Gantt Bar]																		
Civil		284			28-May-13	09-Mar-14		[Gantt Bar]																		
Electrical & Instrumentation		313			24-Jun-13	02-Jun-14		[Gantt Bar]																		
Mechanical		286			15-May-13	13-Mar-14		[Gantt Bar]																		
Shop Drawings		355			16-May-13	29-Apr-14		[Gantt Bar]																		
Mechanical		222			16-May-13	04-Nov-13		[Gantt Bar]																		
Civil		304			16-May-13	02-Feb-14		[Gantt Bar]																		
Electrical		334			29-May-13	29-Apr-14		[Gantt Bar]																		
Methods Statement		288			18-May-13	16-Feb-14		[Gantt Bar]																		
Civil		288			18-May-13	16-Feb-14		[Gantt Bar]																		
Post Construction Submittals		5	27-Aug-14	01-Sep-14			-6	[Gantt Bar]																		
Project 1: Southwest Nablus Villages Water Supply		413	02-Aug-14	25-Sep-14	16-May-13		0	[Gantt Bar]																		
Mobilization		6			18-May-13	17-Jun-13		[Gantt Bar]																		
Procurement		385	02-Aug-14	11-Aug-14	16-May-13		-9	[Gantt Bar]																		
Reservoirs Execution Phase		357	02-Aug-14	03-Sep-14	10-Jun-13		19	[Gantt Bar]																		
Madama Reservoir 500 m3		349	02-Aug-14	02-Sep-14	24-Jun-13		20	[Gantt Bar]																		
VO#1		3			24-Jul-13	25-Jul-13		[Gantt Bar]																		
Retaining Walls 7 Expansion Joints Total Length = 76.6 L.M.		271	02-Aug-14	03-Aug-14	08-Jul-13		47	[Gantt Bar]																		
Retaining Walls (ST1,ST2) Expansion Joint 1 Length = 25.66 L.M.		119	02-Aug-14	03-Aug-14	08-Jul-13		47	[Gantt Bar]																		
Civil & Structural Works		119	02-Aug-14	03-Aug-14	08-Jul-13		47	[Gantt Bar]																		
Retaining Walls (ST2,ST3) Expansion Joint 2 Length = 20.36 L.M.		123	02-Aug-14	03-Aug-14	10-Jul-13		47	[Gantt Bar]																		
Civil & Structural Works		123	02-Aug-14	03-Aug-14	10-Jul-13		47	[Gantt Bar]																		
Retaining Walls (ST3,ST4) Expansion Joint 3 Length = 24.01 L.M.		170	02-Aug-14	02-Aug-14	15-Nov-13		47	[Gantt Bar]																		
Civil & Structural Works		170	02-Aug-14	02-Aug-14	15-Nov-13		47	[Gantt Bar]																		
Retaining Walls (ST4,ST1) Expansion Joint 4 Length = 20.60 L.M.		263	02-Aug-14	02-Aug-14	08-Jul-13		48	[Gantt Bar]																		
Civil & Structural Works		263	02-Aug-14	02-Aug-14	08-Jul-13		48	[Gantt Bar]																		
Civil & Structural Works		174			24-Jun-13	21-Jan-14		[Gantt Bar]																		
Finishing Works		120	02-Aug-14	19-Aug-14	16-Jan-14		32	[Gantt Bar]																		
Metal Fabricated Works		9	02-Aug-14	02-Aug-14	15-Apr-14		48	[Gantt Bar]																		
External Works		315	02-Aug-14	27-Aug-14	10-Jul-13		25	[Gantt Bar]																		
Chambers Works		103			15-Feb-14	19-Jun-14		[Gantt Bar]																		
Mechanical Works		60			19-Mar-14	31-May-14		[Gantt Bar]																		
Electrical & Instrumentation Works		315	02-Aug-14	27-Aug-14	10-Jul-13		25	[Gantt Bar]																		
Yard Works		122	02-Aug-14	24-Aug-14	19-Mar-14		-6	[Gantt Bar]																		
Test Water Tightness For Reservoir		107	28-Aug-14	02-Sep-14	22-Apr-14		-9	[Gantt Bar]																		
Asira Al Qibliya Reservoir 500 m3		357	02-Aug-14	03-Sep-14	10-Jun-13		-10	[Gantt Bar]																		
VO.#1		221	02-Aug-14	03-Sep-14	31-Jul-13		-10	[Gantt Bar]																		
VO.#2		20			19-Aug-13	10-Sep-13		[Gantt Bar]																		
Civil & Structural Works		221			19-Jun-13	29-Jan-14		[Gantt Bar]																		
Finishing Works		116	02-Aug-14	17-Aug-14	10-Feb-14		-10	[Gantt Bar]																		
Metal Fabricated Works		12			30-Apr-14	01-May-14		[Gantt Bar]																		
External Works		275	02-Aug-14	02-Sep-14	10-Jun-13		-10	[Gantt Bar]																		
Chambers Works		100			17-Mar-14	19-Jun-14		[Gantt Bar]																		
Mechanical Works		18			27-Apr-14	03-May-14		[Gantt Bar]																		

- (New Bar)
- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone

▼ Summary



Date	Revision	Checked	Approved
04-Aug-14	Sr.Planning Eng.M. AbuSha...	CM/Deputy Prog.Iv...	Naim Mani-Prog Direc...

AID-294-TO-13-00005 SOUTHWEST NABLUS VILLAGES WATER

01-Aug-14

One Month look Ahead

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Actual Start	Actual Finish	Total Float	Q	Q	Q	Q	Q	Q	Q	Q
								M	J	J	A	S	O	N	D
AID-294-TO-13-00005 SOUTHWEST NABLUS VILLAGES WATER SUPPLY&ALZAWEYEH NETWORK PROJECTS															
Milestones															
Intermediate Milestones															
MS00075	End of Transmission Pipeline Execution	0		17-Aug-14			5								◆ End of Transm
MS00100	End of Road Way Execution	0		17-Aug-14			5								◆ End of Road V
MS00110	End of Water Networks Execution	0		19-Aug-14			3								◆ End of Water
MS00112	End of Asira Al Qibliya Network	0		02-Aug-14			19								◆ End of Asira Al
MS00113	End of Urif Network	0		19-Aug-14			3								◆ End of Urif Ne
Submittals															
Post Construction Submittals															
PS130	Prep.,&Submit Warranties to USAID	1	27-Aug-14	27-Aug-14			-2								
PS140	Prep.,&Submit Final Acceptance Certificate	1	27-Aug-14	27-Aug-14			-2								
PS150	Prep.,&Submit Release of Liens, Waiver of Debts & Claims Letter Against Government	1	27-Aug-14	27-Aug-14			-2								
PS160	Prep.,&Submit Final Payments	1	27-Aug-14	27-Aug-14			-2								
PS170	Prep.,&Submit Final Report	1	27-Aug-14	27-Aug-14			-2								
PS180	Prep.,&Submit Asbuilt Drawings	1	27-Aug-14	27-Aug-14			-2								
PS200	Prep.,&Submit Spare Parts	1	27-Aug-14	27-Aug-14			-2								
PS210	Prep.,&Submit Training Completion Documents	1	27-Aug-14	27-Aug-14			-2								
PS220	Prep.,&Submit Clearance Certificates from Local Entities/Authorities Involved	1	27-Aug-14	27-Aug-14			-2								
Project 1: Southwest Nablus Villages Water Supply															
Procurement															
Supply & Deliver of Steel Pipes,Fittings&Valves by IRD															
RSV Electrical & Instrumentation															
Material Delivery															
A22290	Delivery of Electrical & Instrumentations	10	02-Aug-14	11-Aug-14	30-Jun-14		-9								■ Delivery of Ele
Reservoirs Execution Phase															
Madama Reservoir 500 m3															
Retaining Walls 7 Expansion Joints Total Length = 76.6 L.M.															
Retaining Walls (ST1,ST2) Expansion Joint 1 Length = 25.66 L.M.															
Civil & Structural Works															
A12060	Furnish&Install Fence	2	02-Aug-14	03-Aug-14	24-Nov-13		47								Furnish&Install
Retaining Walls (ST2,ST3) Expansion Joint 2 Length = 20.36 L.M.															
Civil & Structural Works															
A11980	Furnish&Install Fence	2	02-Aug-14	03-Aug-14	26-Nov-13		47								Furnish&Install
Retaining Walls (ST3,ST4) Expansion Joint 3 Length = 24.01 L.M.															
Civil & Structural Works															
A11400	Furnish&Install Fence	2	02-Aug-14	02-Aug-14	11-Dec-13		47								Furnish&Install
Retaining Walls (ST4,ST1) Expansion Joint 4 Length = 20.60 L.M.															
Civil & Structural Works															
A11580	Furnish&Install Fence	1	02-Aug-14	02-Aug-14	16-Nov-13		48								Furnish&Install
Finishing Works															
2090	Apply Polyamide Epoxy Surfaces System 102 (Internal Walls) & Base,Nitocote EPSW	20	02-Aug-14	19-Aug-14	02-Jun-14		32								■ Apply Polyam
2100	Apply Polyurethane Surfaces System 11 for External Walls & Roof Slab	10	02-Aug-14	07-Aug-14	03-Jun-14		-6								■ Apply Polyure
Metal Fabricated Works															
2110	Internal &External Ladder For RSV	4	02-Aug-14	02-Aug-14	23-Apr-14		48								■ Internal &Exterr
External Works															
Electrical & Instrumentation Works															
2420	Cables & Electricity Supply & Installation (Power Services 380 Volt,3 Phase)	5	02-Aug-14	02-Aug-14	10-Jul-13		48								■ Cables & Electr
2440	Electrical Panels & PLC,RTU Instrumentation with Field Wiring & System Programing	3	12-Aug-14	14-Aug-14			-6								

■ (New Bar) ▼ Summary
■ Actual Work
■ Remaining Work
■ Critical Remaining Work
◆ Milestone



Date	Revision	Checked	Approved
04-Aug-14	Sr.Planning Eng.M. AbuSha...	CM/Deputy Prog.-lv...	Naim Mani-Prog Direc...

SWT 19.2 “S” Curves

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INTERNATIONAL RELIEF AND DEVELOPMENT, IRD
USAID-INFRASTRUCTURE NEEDS PROGRAM (INP)



TASK ORDER NO. AID-294-TO-13-00005

PROJECT 1 SOUTHWEST NABLUS VILLAGES WATER SUPPLY PROJECT

	USD
Total Contract Value Less Day Work:	\$7,482,628.59
Revised Contract Value Less Day Work:	\$7,650,150.48
Revised Contract Value Less Day Work:	\$7,418,336.48
Revised Contract Value Less Day Work:	\$7,497,263.61
Revised Contract Value Less Day Work:	\$7,705,081.27
Revised Contract Value Less Day Work:	\$7,757,293.37
NTP (Notice to Proceed)	23-Apr-13
Duration of Contract:	521 Calendar Days
Testing&Commissioning Completion Date:	25-Sep-14
Data Date:	1-Aug-14

PROJECT 2 AZ ZAWIYA NETWORK PROJECT

	USD
Total Contract Value Less Day Work:	\$1,989,080.86
Revised Contract Value Less Day Work:	\$1,767,290.57
Revised Contract Value Less Day Work:	\$1,961,331.41
Revised Contract Value Less Day Work:	\$1,961,331.41
NTP (Notice to Proceed)	23-Apr-13
Duration of Contract:	300 Calendar Days
Completion Date:	16-Feb-14
Day Work Value:	31-Mar-14
Data Date:	1-Jun-14

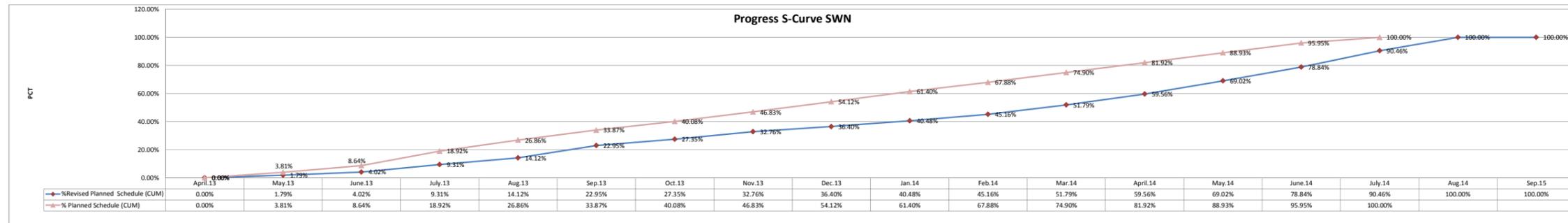
TASK ORDER (PROJECT 1 & PROJECT 2)

	USD
Total Contract Value Less Day Work:	\$9,471,709.45
Revised Total Contract Value Less Day Work:	\$9,666,412.68
Day Work Value:	\$962,296.32
Revised Total Contract Value Less Day Work:	\$9,718,624.78
Day Work Value:	\$253,084.22
Total Contract Value Including Day Work:	\$9,971,709.00

PROGRESS S-CURVE & CASH FLOW SCHEDULE

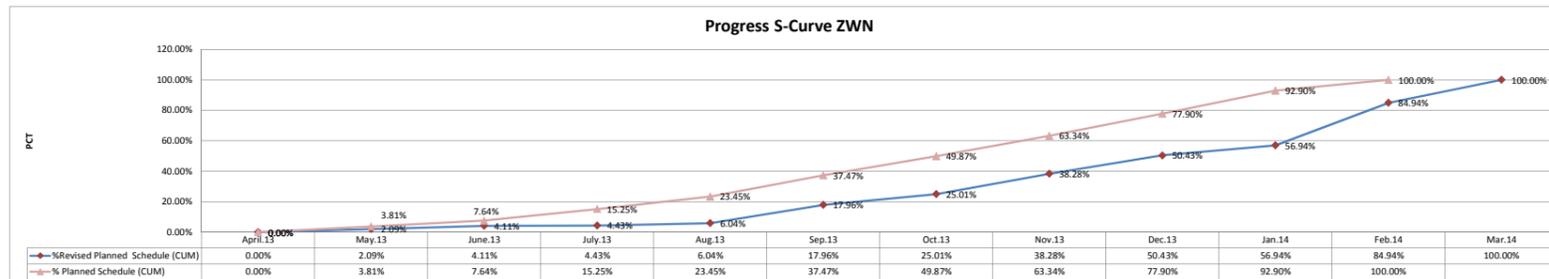
	April.13	May.13	June.13	July.13	Aug.13	Sep.13	Oct.13	Nov.13	Dec.13	Jan.14	Feb.14	Mar.14	Apr.14	May.14	June.14	July.14	Total
Planned Schedule (Baseline)	0.00	285,052.52	361,410.98	769,214.26	594,120.74	524,532.29	464,671.26	505,077.46	545,383.65	544,735.39	484,874.36	525,280.56	525,280.56	524,632.29	525,280.56	303,081.71	7,482,628.59
Planned Schedule Value (CUM)	0.00	285,052.52	646,463.50	1,415,677.76	2,009,798.50	2,534,330.79	2,999,002.05	3,504,079.51	4,049,463.16	4,594,198.55	5,079,072.91	5,604,353.47	6,129,634.03	6,654,266.32	7,179,546.88	7,482,628.59	7,482,628.59
% Planned Schedule	0.00%	3.81%	8.64%	18.92%	26.86%	33.87%	40.08%	46.83%	54.12%	61.40%	67.88%	74.90%	81.92%	88.93%	95.95%	100.00%	100.00%
% Planned Schedule (CUM)	0.00%	3.81%	8.64%	18.92%	26.86%	33.87%	40.08%	46.83%	54.12%	61.40%	67.88%	74.90%	81.92%	88.93%	95.95%	100.00%	100.00%

	April.13	May.13	June.13	July.13	Aug.13	Sep.13	Oct.13	Nov.13	Dec.13	Jan.14	Feb.14	Mar.14	April.14	May.14	June.14	July.14	Aug.14	Sep.15	TOTAL
Revised Schedule Value (REV.4)	\$0.00	\$138,493.50	\$173,692.46	\$410,347.53	\$372,808.42	\$684,971.83	\$341,199.28	\$419,843.85	\$282,298.87	\$316,208.93	\$363,111.50	\$514,539.97	\$602,473.06	\$733,729.39	\$761,849.90	\$901,656.27	\$740,078.61	\$0.00	\$7,757,293.37
Revised Schedule Value (CUM)	\$0.00	\$138,493.50	\$312,185.96	\$722,533.49	\$1,095,341.91	\$1,780,313.74	\$2,121,513.02	\$2,541,356.87	\$2,823,655.74	\$3,139,864.67	\$3,502,976.17	\$4,017,506.14	\$4,619,979.20	\$5,353,708.59	\$6,115,558.49	\$7,017,214.76	\$7,757,293.37	\$7,757,293.37	\$7,757,293.37
% Revised Planned Schedule	0.00%	1.79%	4.02%	9.31%	14.12%	22.95%	27.35%	32.76%	36.40%	40.48%	45.16%	51.79%	59.56%	69.02%	78.84%	90.46%	100.00%	100.00%	100.00%
% Revised Planned Schedule (CUM)	0.00%	1.79%	4.02%	9.31%	14.12%	22.95%	27.35%	32.76%	36.40%	40.48%	45.16%	51.79%	59.56%	69.02%	78.84%	90.46%	100.00%	100.00%	100.00%



	April.13	May.13	June.13	July.13	Aug.13	Sep.13	Oct.13	Nov.13	Dec.13	Jan.14	Feb.14	Total
Planned Schedule (Baseline)	0.00	75,774.51	76,181.76	151,368.99	163,021.02	278,869.02	246,645.92	267,929.08	289,703.02	298,362.00	141,225.54	1,989,080.86
Planned Schedule Value (CUM)	0.00	75,774.51	151,956.27	303,325.26	466,346.28	745,215.30	991,861.22	1,259,790.30	1,549,493.32	1,847,855.32	1,989,080.86	1,989,080.86
% Planned Schedule	0.00%	3.81%	3.83%	7.61%	8.20%	14.02%	12.40%	13.47%	14.56%	15.00%	7.10%	100.00%
% Planned Schedule (CUM)	0.00%	3.81%	7.64%	15.25%	23.45%	37.47%	49.87%	63.34%	77.90%	92.90%	100.00%	100.00%

	April.13	May.13	June.13	July.13	Aug.13	Sep.13	Oct.13	Nov.13	Dec.13	Jan.14	Feb.14	Mar.14	Total
Revised Schedule Value (REV.7)	\$0.00	\$40,949.80	\$39,637.77	\$6,292.47	\$31,551.29	\$233,886.95	\$138,196.43	\$260,373.77	\$238,153.89	\$127,684.95	\$549,205.75	\$295,398.34	\$1,961,331.41
Revised Schedule Value (CUM)	\$0.00	\$40,949.80	\$80,587.57	\$86,880.04	\$118,431.33	\$352,318.28	\$490,514.71	\$750,888.48	\$989,042.37	\$1,116,727.32	\$1,665,933.07	\$1,961,331.41	\$1,961,331.41
% Revised Planned Schedule	0.00%	2.09%	2.02%	0.32%	1.61%	11.92%	7.05%	13.28%	12.14%	6.51%	28.00%	15.06%	100.00%
% Revised Planned Schedule (CUM)	0.00%	2.09%	4.11%	4.43%	6.04%	17.96%	25.01%	38.28%	50.43%	56.94%	84.94%	100.00%	100.00%





INTERNATIONAL RELIEF AND DEVELOPMENT, IRD

USAID-INFRASTRUCTURE NEEDS PROGRAM (INP)

TASK ORDER NO. AID-294-TO-13-00005

PROJECT 1 SOUTHWEST NABLUS VILLAGES WATER SUPPLY PROJECT

	USD
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Revised Contract Value Less Day Work:	\$7,650,150.48
Revised Contract Value Less Day Work:	\$7,418,336.48
Revised Contract Value Less Day Work:	\$7,497,263.61
Revised Contract Value Less Day Work:	\$7,705,081.27
Revised Contract Value Less Day Work:	\$7,757,293.37
NTP (Notice to Proceed)	23-Apr-13
Duration of Contract:	521 Calendar Days
Testing&Commissioning Completion Date:	25-Sep-14
Data Date:	1-Aug-14

PROJECT 2 AZ ZAWIYA NETWORK PROJECT

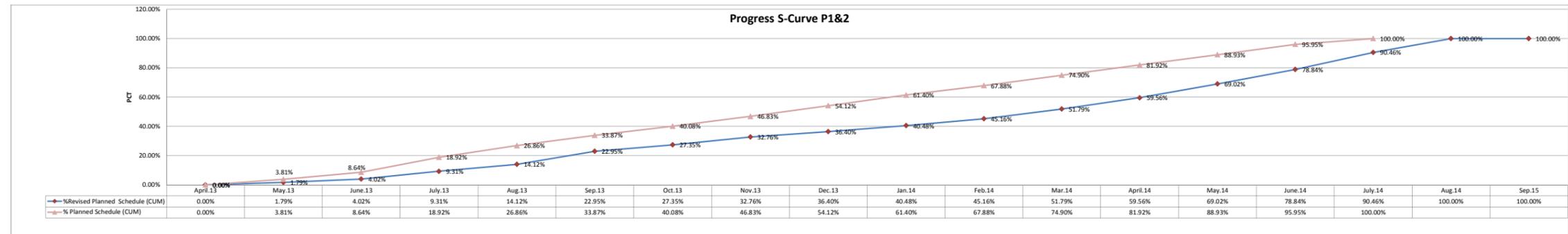
	USD
Total Contract Value Less Day Work:	\$1,989,080.86
Revised Contract Value Less Day Work:	\$1,767,290.57
Revised Contract Value Less Day Work:	\$1,961,331.41
Revised Contract Value Less Day Work:	\$1,961,331.41
NTP (Notice to Proceed)	23-Apr-13
Duration of Contract:	300 Calendar Days
Completion Date:	16-Feb-14
Completion Date:	31-Mar-14
Data Date:	1-Jun-14

TASK ORDER (PROJECT 1 & PROJECT 2)

	USD
Total Contract Value Less Day Work:	\$9,471,709.45
Revised Total Contract Value Less Day Work:	\$9,666,412.68
Day Work Value:	\$46,296.32
Revised Total Contract Value Less Day Work:	\$9,718,624.78
Day Work Value:	\$33,084.22
Total Contract Value Including Day Work:	\$9,971,709.00

PROJECT 1&2	April.13	May.13	June.13	July.13	Aug.13	Sep.13	Oct.13	Nov.13	Dec.13	Jan.14	Feb.14	Mar.14	apr.14	may.14	June.14	July.14	Total
Planned Schedule (Baseline)	0.00	360,827.03	437,592.74	920,583.25	757,141.76	803,401.31	711,317.18	773,006.54	835,086.67	843,097.39	626,099.90	525,280.56	525,280.56	524,632.29	525,280.56	303,081.71	9,471,709.45
Planned Schedule Value (CUM)	0.00	360,827.03	798,419.77	1,719,003.02	2,476,144.78	3,279,546.09	3,990,863.27	4,763,869.81	5,598,956.48	6,442,053.87	7,068,153.77	7,593,434.33	8,118,714.89	8,643,347.18	9,168,627.74	9,471,709.45	9,471,709.45
% Planned Schedule	0.00%	3.81%	4.62%	9.72%	7.99%	8.48%	7.51%	8.16%	8.82%	8.90%	6.61%	5.55%	5.55%	5.54%	5.55%	3.20%	100.00%
% Planned Schedule (CUM)	0.00%	3.81%	8.43%	18.15%	26.14%	34.62%	42.13%	50.30%	59.11%	68.01%	74.62%	80.17%	85.72%	91.25%	96.80%	100.00%	100.00%

	April.13	May.13	June.13	July.13	Aug.13	Sep.13	Oct.13	Nov.13	Dec.13	Jan.14	Feb.14	Mar.14	April.14	May.14	June.14	July.14	Aug.14	Sep.15	TOTAL
Revised Schedule Value (REV.7)	\$0.00	\$179,443.30	\$213,330.23	\$416,640.00	\$404,359.71	\$918,858.78	\$479,395.71	\$680,217.62	\$520,452.76	\$443,893.88	\$912,317.25	\$809,928.31	\$602,473.06	\$733,729.39	\$761,849.90	\$901,656.27	\$740,078.61	\$0.00	\$9,718,624.78
Revised Schedule Value (CUM)	\$0.00	\$179,443.30	\$392,773.53	\$809,413.53	\$1,213,773.24	\$2,132,632.02	\$2,612,027.73	\$3,292,245.35	\$3,812,698.11	\$4,256,591.99	\$5,168,909.24	\$5,978,837.55	\$6,581,310.61	\$7,315,040.00	\$8,076,889.90	\$8,978,546.17	\$9,718,624.78	\$9,718,624.78	\$9,718,624.78
%Revised Schedule	0.00%	1.86%	2.21%	4.31%	4.18%	9.51%	4.96%	7.04%	5.38%	4.59%	9.44%	8.38%	6.23%	7.59%	7.88%	9.33%	7.66%	0.00%	100.54%
%Revised Schedule (CUM)	0.00%	1.86%	4.06%	8.37%	12.56%	22.06%	27.02%	34.06%	39.44%	44.03%	53.47%	61.85%	68.08%	75.67%	83.56%	92.88%	100.54%	100.54%	100.54%



SWT 19.3 Site Memos Log

DISCLAIMER:

The author's views expressed in this publication do not necessarily reflect the views of the United States Agency for International Development or the United States Government.

Incoming Memoranda from Engineer to CONTRACTOR (EC) Log

Task Order: AID-294 -TO-13-00005
Project: Project 1: Southwest Nablus Villages Network

Number	Description/Subject	Date Received	Comments
SM-05-SWT-E-C-041	Initial Punch List for Project #1 Southwest Nablus Villages Water Supply Project	24-Jul-14	Dear Eng. Daoud, Kindly find attached initial punch list for Project #1 Southwest Nablus Villages Water Supply Project. All comments shall be corrected or completed within the project's performance period.

SWT 19.4 Material or Equipment Delivered to Site Log

DISCLAIMER:

The author's views expressed in this publication do not necessarily reflect the views of the United States Agency for International Development or the United States Government.

Material Log

Task Order: AID - 294 - TO - 13- 00005
Project: Southwast Nablus Villages Water Supply

No.	Date	Item	Description	QTY	Location
1	1-Jul-14	None	-	-	-
2	2-Jul-14	None	-	-	-
3	3-Jul-14	None	-	-	-
4	4-Jul-14	None	-	-	-
5	5-Jul-14	None	-	-	-
6	6-Jul-14	None	-	-	-
7	7-Jul-14	None	-	-	-
8	8-Jul-14	Base course	Mahmoud Daoud Son's Crusher	50 Tons	URR
9		Base course	Mahmoud Daoud Son's Crusher	15 Tons	URN
10	9-Jul-14	Base course	Mahmoud Daoud Son's Crusher	50 Tons	URR
11	10-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	400 Tons	URN
12	11-Jul-14	None	-	-	-
13	12-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	120 Tons	URN
14		½" Hot Asphalt Mix	Qandeel-Jammain	80 Tons	URR
15	13-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	45 Tons	URN
16	14-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	480 Tons	URN
17	15-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	300 Tons	URN
18		B 250	Beit Al Maqdes Batching Plant	27 MC	AQN
19	16-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	80 Tons	URN
20		1/2" Hot Asphalt Mix	Qandeel-Jammain	40 Tons	MDR
21	17-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	80 Tons	URN
22	18-Jul-14	None	-	-	-
23	19-Jul-14	None	-	-	-
24	20-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	160 Tons	URN
25	21-Jul-14	None	-	-	-
26	22-Jul-14	¾" Hot Asphalt Mix	Qandeel-Jammain	120 Tons	URN
27		B 250	Beit Al Maqdes Batching Plant	60 MC	AQN
28	23-Jul-14	B 250	Beit Al Maqdes Batching Plant	60 MC	AQN
29	24-Jul-14	None	-	-	-
30	25-Jul-14	None	-	-	-
31	26-Jul-14	None	-	-	-
32	27-Jul-14	None	-	-	-
33	28-Jul-14	None	-	-	-
34	29-Jul-14	None	-	-	-
35	30-Jul-14	None	-	-	-
36	31-Jul-14	None	-	-	-

Equipment Log

Task Order: AID - 294 - TO - 13 - 00005
Project: Southwest Nablus Villages Water Supply

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
1	1-Jul-14	JCB Excavator	1	7	-
2		Double Truck	2	6	-
3		Single Truck	1	7	-
4		Trencher	-	-	1
5		Welding machine	1	7	-
6		Big wheel excavator	-	-	1
7		Bobcat	2	7	-
8		Water tank	1	6	-
9		Mobile Crane	1	7	-
10		Asphalt Cutter machine	-	-	-
11		Milling Machine	-	-	-
12		Bomac Steel Roller	-	-	-
13		Rubber Wheel Roller	-	-	-
14		Concrete Pump	-	-	-
15		Concrete Truck Mixers	-	-	-
16		Concrete Vibrators	-	-	-
17		Asphalt Finisher	-	-	-
18		Bitumen Tank	-	-	-
19		Grader	-	-	-
20	2-Jul-14	JCB Excavator	1	7	-
21		Double Truck	2	6	-
22		Single Truck	1	7	-
23		Trencher	-	-	1
24		Welding machine	1	7	-
25		Big wheel excavator	-	-	1
26		Bobcat	2	7	-
27		Water tank	1	6	-
28		Mobile Crane	1	7	-
29		Asphalt Cutter machine	-	-	-
30		Milling Machine	-	-	-
31		Bomac Steel Roller	-	-	-
32		Rubber Wheel Roller	-	-	-
33		Concrete Pump	-	-	-
34		Concrete Truck Mixers	-	-	-
35		Concrete Vibrators	-	-	-
36		Asphalt Finisher	-	-	-
37		Bitumen Tank	-	-	-
38		Grader	-	-	-

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
39	3-Jul-14	JCB Excavator	-	-	-
40		Double Truck	-	-	-
41		Single Truck	-	-	-
42		Trencher	-	-	1
43		Welding machine	1	6	-
44		Big wheel excavator	-	-	1
45		Bobcat	2	6	-
46		Water tank	-	-	-
47		Mobile Crane	1	6	-
48		Asphalt Cutter machine	-	-	-
49		Milling Machine	-	-	-
50		Bomac Steel Roller	-	-	-
51		Rubber Wheel Roller	-	-	-
52		Concrete Pump	-	-	-
53		Concrete Truck Mixers	-	-	-
54		Concrete Vibrators	-	-	-
55		Asphalt Finisher	-	-	-
56		Bitumen Tank	-	-	-
57		Grader	-	-	-
58	4-Jul-14	JCB Excavator	-	-	-
59		Double Truck	-	-	-
60		Double Truck	-	-	-
61		Single Truck	-	-	-
62		Trencher	-	-	-
63		Welding machine	-	-	-
64		Big wheel excavator	-	-	-
65		Bobcat	-	-	-
66		Water tank	-	-	-
67		Mobile Crane	-	-	-
68		Asphalt Cutter machine	-	-	-
69		Milling Machine	-	-	-
70		Bomac Steel Roller	-	-	-
71		Rubber Wheel Roller	-	-	-
72		Concrete Pump	-	-	-
73		Concrete Truck Mixers	-	-	-
74		Concrete Vibrators	-	-	-
75		Asphalt Finisher	-	-	-
76		Bitumen Tank	-	-	-
77		Grader	-	-	-

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
78	5-Jul-14	JCB Excavator	1	6	-
79		Double Truck	1	6	-
80		Single Truck	1	6	-
81		Trencher	-	-	1
82		Welding machine	1	6	-
83		Big wheel excavator	-	-	1
84		Bobcat	2	6	-
85		Water tank	-	-	-
86		Mobile Crane	1	6	-
87		Asphalt Cutter machine	-	-	-
88		Milling Machine	-	-	-
89		Bomac Steel Roller	1	6	-
90		Rubber Wheel Roller	-	-	-
91		Concrete Pump	-	-	-
92		Concrete Truck Mixers	-	-	-
93		Concrete Vibrators	-	-	-
94		Asphalt Finisher	-	-	-
95		Bitumen Tank	-	-	-
96	Grader	-	-	-	
97	6-Jul-14	JCB Excavator	1	7	-
98		Double Truck	1	7	-
99		Single Truck	1	7	-
100		Trencher	-	-	1
101		Welding machine	1	7	-
102		Big wheel excavator	-	-	1
103		Bobcat	2	7	-
104		Water tank	-	-	-
105		Mobile Crane	1	7	-
106		Asphalt Cutter machine	-	-	-
107		Milling Machine	-	-	-
108		Bomac Steel Roller	1	7	-
109		Rubber Wheel Roller	-	-	-
110		Concrete Pump	-	-	-
111		Truck Mixers	-	-	-
112		Concrete Vibrators	-	-	-
113	7-Jul-14	JCB Excavator	-	-	-
114		Double Truck	-	-	-
115		Single Truck	-	-	-
116		Trencher	-	-	1
117		Welding machine	1	7	-
118		Big wheel excavator	-	-	1
119		Bobcat	2	7	-
120		Water tank	-	-	-
121		Mobile Crane	1	7	-
122		Asphalt Cutter machine	-	-	-
123		Milling Machine	-	-	-
124		Bomac Steel Roller	-	-	-
125		Rubber Wheel Roller	-	-	-
126		Concrete Pump	-	-	-
127		Concrete Truck Mixers	-	-	-
128		Concrete Vibrators	-	-	-
129		Asphalt Finisher	-	-	-
130	Bitumen Tank	-	-	-	
131	Grader	-	-	-	

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
132	8-Jul-14	JCB Excavator	1	7	-
133		Double Truck	2	7	-
134		Single Truck	1	7	-
135		Trencher	-	-	1
136		Welding machine	1	7	-
137		Big wheel excavator	-	-	1
138		Bobcat	2	7	-
139		Water tank	1	5	-
140		Mobile Crane	1	7	-
141		Asphalt Cutter machine	-	-	-
142		Milling Machine	-	-	-
143		Bomac Steel Roller	1	7	-
144		Rubber Wheel Roller	-	-	-
145		Concrete Pump	-	-	-
146		Concrete Truck Mixers	-	-	-
147		Concrete Vibrators	-	-	-
148		Asphalt Finisher	-	-	-
149		Bitumen Tank	-	-	-
150		Grader	-	-	-
151		9-Jul-14	JCB Excavator	1	7
152	Double Truck		2	7	-
153	Single Truck		1	7	-
154	Trencher		-	-	1
155	Welding machine		1	7	-
156	Big wheel excavator		-	-	1
157	Bobcat		2	7	-
158	Water tank		1	5	-
159	Mobile Crane		1	7	-
160	Asphalt Cutter machine		-	-	-
161	Milling Machine		-	-	-
162	Bomac Steel Roller		1	7	-
163	Rubber Wheel Roller		-	-	-
164	Concrete Pump		-	-	-
165	Concrete Truck Mixers		-	-	-
166	Concrete Vibrators		-	-	-
167	Asphalt Finisher		-	-	-
168	Bitumen Tank		-	-	-
169	Grader		-	-	-
170	10-Jul-14		JCB Excavator	1	6
171		Double Truck	2	6	-
172		Single Truck	1	6	-
173		Trencher	-	-	1
174		Welding machine	1	6	-
175		Big wheel excavator	-	-	1
176		Bobcat	2	6	-
177		Water tank	1	5	-
178		Mobile Crane	1	6	-
179		Asphalt Cutter machine	-	-	-
180		Milling Machine	-	-	-
181		Bomac Steel Roller	1	6	-
182		Rubber Wheel Roller	1	6	-
183		Concrete Pump	-	-	-
184		Concrete Truck Mixers	-	-	-
185		Concrete Vibrators	-	-	-
186		Asphalt Finisher	1	6	-
187		Bitumen Tank	1	6	-
188		Grader	-	-	-

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle	
189	11-Jul-14	JCB Excavator	-	-	-	
190		Double Truck	-	-	-	
191		Single Truck	-	-	-	
192		Trencher	-	-	-	
193		Welding machine	-	-	-	
194		Big wheel excavator	-	-	-	
195		Bobcat	-	-	-	
196		Water tank	-	-	-	
197		Mobile Crane	-	-	-	
198		Asphalt Cutter machine	-	-	-	
199		Milling Machine	-	-	-	
200		Bomac Steel Roller	-	-	-	
201		Rubber Wheel Roller	-	-	-	
202		Concrete Pump	-	-	-	
203		Concrete Truck Mixers	-	-	-	
204		Concrete Vibrators	-	-	-	
205		Asphalt Finisher	-	-	-	
206		Bitumen Tank	-	-	-	
207	Grader	-	-	-		
208	12-Jul-14	JCB Excavator	1	7	-	
209		Double Truck	2	7	-	
210		Single Truck	1	7	-	
211		Trencher	-	-	1	
212		Welding machine	1	6	-	
213		Big wheel excavator	-	-	1	
214		Bobcat	2	7	-	
215		Water tank	1	5	-	
216		Mobile Crane	1	7	-	
217		Asphalt Cutter machine	1	7	-	
218		Milling Machine	-	-	-	
219		Bomac Steel Roller	1	7	-	
220		Rubber Wheel Roller	1	7	-	
221		Concrete Pump	-	-	-	
222		Concrete Truck Mixers	-	-	-	
223		Concrete Vibrators	-	-	-	
224		Asphalt Finisher	1	7	-	
225		Bitumen Tank	1	7	-	
226	Grader	-	-	-		
227	13-Jul-14	JCB Excavator	1	7	-	
228		Double Truck	2	7	-	
229		Single Truck	1	7	-	
230		Trencher	-	-	1	
231		Welding machine	1	6	-	
232		Big wheel excavator	-	-	1	
233		Bobcat	2	7	-	
234		Water tank	3	5	-	
235		Mobile Crane	1	7	-	
236		Asphalt Cutter machine	1	7	-	
237		Milling Machine	-	-	-	
238		Bomac Steel Roller	1	7	-	
239		Rubber Wheel Roller	1	7	-	
240		Concrete Pump	-	-	-	
241		Truck Mixers	-	-	-	
242		Concrete Vibrators	-	-	-	
			Asphalt Finisher	1	7	-
			Bitumen Tank	1	7	-
		Grader	-	-	-	

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
243	14-Jul-14	JCB Excavator	1	7	-
244		Double Truck	2	7	-
245		Single Truck	1	7	-
246		Trencher	-	-	1
247		Welding machine	1	6	-
248		Big wheel excavator	-	-	1
249		Bobcat	2	7	-
250		Water tank	3	5	-
251		Mobile Crane	1	7	-
252		Asphalt Cutter machine	1	7	-
253		Milling Machine	-	-	-
254		Bomac Steel Roller	1	7	-
255		Rubber Wheel Roller	1	7	-
256		Concrete Pump	-	-	-
257		Concrete Truck Mixers	-	-	-
258		Concrete Vibrators	-	-	-
259		Asphalt Finisher	1	7	-
260		Bitumen Tank	1	7	-
261		Grader	-	-	-
262		15-Jul-14	JCB Excavator	1	7
263	Double Truck		2	7	-
264	Single Truck		1	7	-
265	Trencher		-	-	1
266	Welding machine		1	6	-
267	Big wheel excavator		-	-	1
268	Bobcat		2	7	-
269	Water tank		3	5	-
270	Mobile Crane		1	7	-
271	Asphalt Cutter machine		1	7	-
272	Milling Machine		-	-	-
273	Bomac Steel Roller		1	7	-
274	Rubber Wheel Roller		1	7	-
275	Concrete Pump		1	6	-
276	Concrete Truck Mixers		3	6	-
277	Concrete Vibrators		1	6	-
278	Asphalt Finisher		1	7	-
279	Bitumen Tank		1	7	-
280	Grader		-	-	-
281	16-Jul-14		JCB Excavator	1	7
282		Double Truck	2	7	-
283		Single Truck	1	7	-
284		Trencher	-	-	1
285		Welding machine	1	6	-
286		Big wheel excavator	-	-	1
287		Bobcat	2	7	-
288		Water tank	3	5	-
289		Mobile Crane	1	7	-
290		Asphalt Cutter machine	1	7	-
291		Milling Machine	-	-	-
292		Bomac Steel Roller	1	7	-
293		Rubber Wheel Roller	1	7	-
294		Concrete Pump	-	-	-
295		Concrete Truck Mixers	-	-	-
296		Concrete Vibrators	-	-	-
297		Asphalt Finisher	1	7	-
298		Bitumen Tank	1	7	-
299		Grader	-	-	-

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
300	17-Jul-14	JCB Excavator	1	7	-
301		Double Truck	2	7	-
302		Single Truck	1	7	-
303		Trencher	-	-	1
304		Welding machine	1	6	-
305		Big wheel excavator	-	-	1
306		Bobcat	2	7	-
307		Water tank	3	5	-
308		Mobile Crane	1	7	-
309		Asphalt Cutter machine	1	7	-
310		Milling Machine	-	-	-
311		Bomac Steel Roller	1	7	-
312		Rubber Wheel Roller	1	7	-
313		Concrete Pump	-	-	-
314		Concrete Truck Mixers	-	-	-
315		Concrete Vibrators	-	-	-
316		Asphalt Finisher	1	7	-
317		Bitumen Tank	1	5	-
318	Grader	-	-	-	
319	18-Jul-14	JCB Excavator	-	-	-
320		Double Truck	-	-	-
321		Single Truck	-	-	-
322		Trencher	-	-	-
323		Welding machine	-	-	-
324		Big wheel excavator	-	-	-
325		Bobcat	-	-	-
326		Water tank	-	-	-
327		Mobile Crane	-	-	-
328		Asphalt Cutter machine	-	-	-
329		Milling Machine	-	-	-
330		Bomac Steel Roller	-	-	-
331		Rubber Wheel Roller	-	-	-
332		Concrete Pump	-	-	-
333		Concrete Truck Mixers	-	-	-
334		Concrete Vibrators	-	-	-
335		Asphalt Finisher	-	-	-
336		Bitumen Tank	-	-	-
337	Grader	-	-	-	
338	19-Jul-14	JCB Excavator	1	7	-
339		Double Truck	2	7	-
340		Single Truck	1	7	-
341		Trencher	-	-	1
342		Welding machine	1	6	-
343		Big wheel excavator	-	-	1
344		Bobcat	2	7	-
345		Water tank	3	5	-
346		Mobile Crane	1	7	-
347		Asphalt Cutter machine	1	7	-
348		Milling Machine	-	-	-
349		Bomac Steel Roller	1	7	-
350		Rubber Wheel Roller	-	-	-
351		Concrete Pump	-	-	-
352		Concrete Truck Mixers	-	-	-
353		Concrete Vibrators	-	-	-
354		Asphalt Finisher	-	-	-
355		Bitumen Tank	-	-	-
356	Grader	-	-	-	

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle	
357	20-Jul-14	JCB Excavator	1	7	-	
358		Double Truck	2	7	-	
359		Single Truck	1	7	-	
360		Trencher	-	-	1	
361		Welding machine	1	6	-	
362		Big wheel excavator	-	-	1	
363		Bobcat	2	7	-	
364		Water tank	3	5	-	
365		Mobile Crane	1	7	-	
366		Asphalt Cutter machine	1	7	-	
367		Milling Machine	-	-	-	
368		Bomac Steel Roller	1	7	-	
369		Rubber Wheel Roller	1	7	-	
370		Concrete Pump	-	-	-	
371		Truck Mixers	-	-	-	
372		Concrete Vibrators	-	-	-	
			Asphalt Finisher	1	7	-
			Bitumen Tank	1	7	-
			Grader	-	-	-
373		21-Jul-14	JCB Excavator	1	7	-
374	Double Truck		2	7	-	
375	Single Truck		1	7	-	
376	Trencher		-	-	1	
377	Welding machine		1	6	-	
378	Big wheel excavator		-	-	1	
379	Bobcat		2	7	-	
380	Water tank		3	5	-	
381	Mobile Crane		1	7	-	
382	Asphalt Cutter machine		1	7	-	
383	Milling Machine		-	-	-	
384	Bomac Steel Roller		1	7	-	
385	Rubber Wheel Roller		-	-	-	
386	Concrete Pump		-	-	-	
387	Concrete Truck Mixers		-	-	-	
388	Concrete Vibrators		-	-	-	
389	Asphalt Finisher		-	-	-	
390	Bitumen Tank		-	-	-	
391	Grader		-	-	-	
392	22-Jul-14		JCB Excavator	1	7	-
393		Double Truck	2	7	-	
394		Single Truck	1	7	-	
395		Trencher	-	-	1	
396		Welding machine	1	6	-	
397		Big wheel excavator	-	-	1	
398		Bobcat	2	7	-	
399		Water tank	2	6	-	
400		Mobile Crane	1	7	-	
401		Asphalt Cutter machine	1	7	-	
402		Milling Machine	-	-	-	
403		Bomac Steel Roller	1	7	-	
404		Rubber Wheel Roller	1	7	-	
405		Concrete Pump	1	6	-	
406		Concrete Truck Mixers	6	6	-	
407		Concrete Vibrators	2	6	-	
408		Asphalt Finisher	-	-	-	
409		Bitumen Tank	1	7	-	
410		Grader	-	-	-	

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
411	23-Jul-14	JCB Excavator	1	7	-
412		Double Truck	2	7	-
413		Single Truck	1	7	-
414		Trencher	-	-	1
415		Welding machine	1	6	-
416		Big wheel excavator	-	-	1
417		Bobcat	2	7	-
418		Water tank	2	6	-
419		Mobile Crane	1	7	-
420		Asphalt Cutter machine	1	7	-
421		Milling Machine	-	-	-
422		Bomac Steel Roller	1	7	-
423		Rubber Wheel Roller	-	-	-
424		Concrete Pump	1	6	-
425		Concrete Truck Mixers	6	6	-
426		Concrete Vibrators	2	6	-
427		Asphalt Finisher	-	-	-
428		Bitumen Tank	-	-	-
429		Grader	-	-	-
430		24-Jul-14	JCB Excavator	1	7
431	Double Truck		1	7	-
432	Single Truck		1	7	-
433	Trencher		-	-	1
434	Welding machine		1	6	-
435	Big wheel excavator		-	-	1
436	Bobcat		2	7	-
437	Water tank		3	6	-
438	Mobile Crane		1	7	-
439	Asphalt Cutter machine		1	7	-
440	Milling Machine		-	-	-
441	Bomac Steel Roller		-	-	-
442	Rubber Wheel Roller		-	-	-
443	Concrete Pump		-	-	-
444	Concrete Truck Mixers		-	-	-
445	Concrete Vibrators		-	-	-
446	Asphalt Finisher		-	-	-
447	Bitumen Tank		-	-	-
448	Grader		-	-	-
449	25-Jul-14		JCB Excavator	-	-
450		Double Truck	-	-	-
451		Single Truck	-	-	-
452		Trencher	-	-	-
453		Welding machine	-	-	-
454		Big wheel excavator	-	-	-
455		Bobcat	-	-	-
456		Water tank	-	-	-
457		Mobile Crane	-	-	-
458		Asphalt Cutter machine	-	-	-
459		Milling Machine	-	-	-
460		Bomac Steel Roller	-	-	-
461		Rubber Wheel Roller	-	-	-
462		Concrete Pump	-	-	-
463		Concrete Truck Mixers	-	-	-
464		Concrete Vibrators	-	-	-
465		Asphalt Finisher	-	-	-
466		Bitumen Tank	-	-	-
467		Grader	-	-	-

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
468	26-Jul-14	JCB Excavator	-	-	-
469		Double Truck	-	-	-
470		Single Truck	-	-	-
471		Trencher	-	-	1
472		Welding machine	-	-	-
473		Big wheel excavator	-	-	1
474		Bobcat	2	6	-
475		Water tank	3	6	-
476		Mobile Crane	1	6	-
477		Asphalt Cutter machine	-	-	-
478		Milling Machine	-	-	-
479		Bomac Steel Roller	-	-	-
480		Rubber Wheel Roller	-	-	-
481		Concrete Pump	-	-	-
482		Concrete Truck Mixers	-	-	-
483		Concrete Vibrators	-	-	-
484		Asphalt Finisher	-	-	-
485		Bitumen Tank	-	-	-
486		Grader	-	-	-
487		27-Jul-14	JCB Excavator	-	-
488	Double Truck		-	-	-
489	Single Truck		-	-	-
490	Trencher		-	-	-
491	Welding machine		-	-	-
492	Big wheel excavator		-	-	-
493	Bobcat		-	-	-
494	Water tank		-	-	-
495	Mobile Crane		-	-	-
496	Asphalt Cutter machine		-	-	-
497	Milling Machine		-	-	-
498	Bomac Steel Roller		-	-	-
499	Rubber Wheel Roller		-	-	-
500	Concrete Pump		-	-	-
501	Truck Mixers		-	-	-
502	Concrete Vibrators	-	-	-	
503	28-Jul-14	JCB Excavator	-	-	-
504		Double Truck	-	-	-
505		Single Truck	-	-	-
506		Trencher	-	-	-
507		Welding machine	-	-	-
508		Big wheel excavator	-	-	-
509		Bobcat	-	-	-
510		Water tank	-	-	-
511		Mobile Crane	-	-	-
512		Asphalt Cutter machine	-	-	-
513		Milling Machine	-	-	-
514		Bomac Steel Roller	-	-	-
515		Rubber Wheel Roller	-	-	-
516		Concrete Pump	-	-	-
517		Concrete Truck Mixers	-	-	-
518		Concrete Vibrators	-	-	-
519		Asphalt Finisher	-	-	-
520		Bitumen Tank	-	-	-
521		Grader	-	-	-

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
522	29-Jul-14	JCB Excavator	-	-	-
523		Double Truck	-	-	-
524		Single Truck	-	-	-
525		Trencher	-	-	-
526		Welding machine	-	-	-
527		Big wheel excavator	-	-	-
528		Bobcat	-	-	-
529		Water tank	-	-	-
530		Mobile Crane	-	-	-
531		Asphalt Cutter machine	-	-	-
532		Milling Machine	-	-	-
533		Bomac Steel Roller	-	-	-
534		Rubber Wheel Roller	-	-	-
535		Concrete Pump	-	-	-
536		Concrete Truck Mixers	-	-	-
537		Concrete Vibrators	-	-	-
538		Asphalt Finisher	-	-	-
539		Bitumen Tank	-	-	-
540		Grader	-	-	-
541		30-Jul-14	JCB Excavator	-	-
542	Double Truck		-	-	-
543	Single Truck		-	-	-
544	Trencher		-	-	-
545	Welding machine		-	-	-
546	Big wheel excavator		-	-	-
547	Bobcat		-	-	-
548	Water tank		-	-	-
549	Mobile Crane		-	-	-
550	Asphalt Cutter machine		-	-	-
551	Milling Machine		-	-	-
552	Bomac Steel Roller		-	-	-
553	Rubber Wheel Roller		-	-	-
554	Concrete Pump		-	-	-
555	Concrete Truck Mixers		-	-	-
556	Concrete Vibrators		-	-	-
557	Asphalt Finisher		-	-	-
558	Bitumen Tank		-	-	-
559	Grader		-	-	-
541	31-Jul-14		JCB Excavator	-	-
542		Double Truck	-	-	-
543		Single Truck	-	-	-
544		Trencher	-	-	-
545		Welding machine	-	-	-
546		Big wheel excavator	-	-	-
547		Bobcat	-	-	-
548		Water tank	-	-	-
549		Mobile Crane	-	-	-
550		Asphalt Cutter machine	-	-	-
551		Milling Machine	-	-	-
552		Bomac Steel Roller	-	-	-
553		Rubber Wheel Roller	-	-	-
554		Concrete Pump	-	-	-
555		Concrete Truck Mixers	-	-	-
556		Concrete Vibrators	-	-	-
557		Asphalt Finisher	-	-	-
558		Bitumen Tank	-	-	-
559		Grader	-	-	-

SWT 19.5 Inspection Requests Log

DISCLAIMER:

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Inspection Requests Log IRD/BV

USAID Contract N0.

AID - 294 -TO- 13 - 00005

Inspection Grades

A - No Exceptions Noted
B - Make Corrections Noted
C - Amend and Resubmit
D- Rejected- Resubmit

Project:

Southwest Nablus Villages Water Supply

No.	Request Date	Date Inspection Required	Description of Works Inspected	Sender/ Recipient	1st Inspection		2nd Inspection	
					Response Date	Grade	Response Date	Grade
IR-05-SWN-76-A	3-Jul-14	3-Jul-14	Inspecting the Permanente Signs Posts for three reservoirs at Madama Storage Yard.	IRD/BV	8-Jul-14	C		
IR-05-SWN-77-A	15-Jul-14	15-Jul-14	Inspecting the delivered Lighting Poles to Madama Storage Yard prior to installation.	IRD/BV	16-Jul-14	A		
IR-05-AQR-36-B	17-Jul-14	17-Jul-14	Inspecting of the following works at Asira reservoir yard: 1. Levels of the placed layer of base course material. 2. Installation of all underground utilities (electrical and mechanical) prior to asphaltting. 3. Spraying of the MC bituminous coat prior to asphaltting.	IRD/BV	19-Jul-14	A		
IR-05-AQR-37-A	6-Jul-14	6-Jul-14	Inspecting completion of the internal epoxy paint.	IRD/BV	6-Jul-14	C		
IR-05-MDR-54-B	16-Jul-14	16-Jul-14	Inspecting of the following works at Madama reservoir yard: 1. Levels of the placed layer of base course material. 2. Installation of all underground utilities (electrical and mechanical) prior to asphaltting. 3. Spraying of the MC bituminous coat prior to asphaltting.	IRD/BV	16-Jul-14	A		
IR-05-MDR-55-A	6-Jul-14	6-Jul-14	Inspecting completion of the internal epoxy paint.	IRD/BV	6-Jul-14	C		
IR-05-MDR-56-A	19-Jul-14	19-Jul-14	Inspecting external concrete surface repairs of Madama reservoir in order to start painting.	IRD/BV	19-Jul-14	A		
IR-05-MDN-160-A	12-Jul-14	12-Jul-14	Start disinfection for Madama water network.	IRD/BV	13-Jul-14	A		
IR-05-MDN-161-A	17-Jul-14	17-Jul-14	Inspection installation of the Prepaid Water Meters at Madama Village.	IRD/BV	20-Jul-14	A		
IR-05-URR-48-A	6-Jul-14	6-Jul-14	Inspecting completion of the internal epoxy paint.	IRD/BV	6-Jul-14	C		
IR-05-URR-49-A	13-Jul-14	13-Jul-14	Inspecting the concrete surface of the external wall of the reservoir prior to start of applying the first coat of the epoxy paint.	IRD/BV	13-Jul-14	C		
IR-05-URN-91-A	2-Jul-14	2-Jul-14	Preparation of roads and trenches for asphalt overlay along water lines which highlighted in green color.	IRD/BV	3-Jul-14	C		
IR-05-URN-92-A	8-Jul-14	8-Jul-14	Checking trench reinstatement in order to start spraying MC and applying one layer of asphalt along water line which highlighted in blue color.	IRD/BV	9-Jul-14	C		
IR-05-URN-92-B	9-Jul-14	9-Jul-14	Checking trench reinstatement in order to start spraying MC and applying one layer of asphalt along water lines which highlighted in yellow color.	IRD/BV	10-Jul-14	C		
IR-05-URN-92-C	12-Jul-14	12-Jul-14	Checking trench reinstatement in order to start spraying MC and applying one layer of asphalt along water line which is highlighted in yellow color.	IRD/BV	13-Jul-14	A		
IR-05-URN-93-A	40-Jul-14	40-Jul-14	Spraying the tack coating and placing of the overlay asphalt layer along water lines which highlighted in yellow color.	IRD/BV	-	-		
IR-05-URN-94-A	42-Jul-14	42-Jul-14	Spraying the tack coat and placing of the overlay asphalt layer along the water lines which are highlighted in yellow color.	IRD/BV	-	-		
IR-05-URN-95-A	42-Jul-14	42-Jul-14	Checking trench reinstatement in order to start spraying MC and applying one layer of asphalt along the water lines which are highlighted in yellow color.	IRD/BV	-	-		
IR-05-URN-96-A	16-Jul-14	16-Jul-14	Monitoring the flushing and pressure test for the water line listed below: • Line UR2-39.	IRD/BV	20-Jul-14	A		
IR-05-URN-97-A	24-Jul-14	24-Jul-14	Checking trench reinstatement in order to start spraying MC and applying one layer of asphalt along the water lines listed below: • UR2-34. • UR2-35. • UR1.5-56.	IRD/BV	24-Jul-14	A		
IR-05-URN-98-A	24-Jul-14	24-Jul-14	Checking trench reinstatement in order to start spraying MC and applying one layer of asphalt along the water lines which are highlighted in yellow color.	IRD/BV	24-Jul-14	C		
IR-05-URN-99-A	24-Jul-14	24-Jul-14	: Checking trench reinstatement in order to start spraying MC and applying one layer of asphalt along the water line which is highlighted in blue color.	IRD/BV	24-Jul-14	C		
IR-05-SWT-87-A	9-Jul-14	9-Jul-14	Determining locations of the Transmission Line Post Markers.	IRD/BV	10-Jul-14	A		

SWT 19.6 Submittals Log

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Submittal Categories	Submittal Classification	Identifiers:	Resubmittal Alpha Identifier	Submittal Disposition/ Color Coding
PD PRODUCT DATA	PCS Preconstruction	SWN : Task Order No 05 Identifier-Southwest Nablus Project	First Submittal SUB-05-SWN-001-A	A - No Exceptions Noted
SD SHOP DRAWINGS	CONS Construction	SWT : Project 1 Identifier-Southwest Nablus Transmission Line	First RE-Submittal SUB-05-SWN-001-B	B - Make Corrections Noted
AD ADMINISTRATIVE/OTHER	PSTS Post construction	MDR Madama Reservoir	Second Resubmittal SUB-05-SWN-001-C	C- Amend and Resubmit
TR TEST REPORT		AQR Asira Al Qibliya Reservoir		D- Rejected- Resubmit
SCH SCHEDULE		URR Unif Reservoir		E- Review Not Required
RPT REPORT		MDN Madama Network		Submitted Pending Response
SMP SAMPLE		AQN Asira Al Qibliya Network		
CO COMPLETION & CLOSEOUT		URN Unif Network		
MAT MATERIAL		ZWN : Project 2 Identifier-Az Zawieh Network		

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
Submittal Number	Submittal Description	Specification Number	Submittal Category	Submittal Classification	Submittal Type	Project Identifier	Schedule Activity ID	BOQ Item No.	Rev.	Contractual Submission Date	Planned Submission Date to ENGINEER	Actual Submission Date	Submission Delay	Response Needed by (Max. 21 days)	Date Returned to IRD	Total Engineer Response Time	Submittal Disposition (Grade)	Remarks
SUB-13-00005-SWN-368-C	Testing and Disinfection of Concrete Structures – Water Reservoirs	01650, Paragraphs: 3.3 & 3.5	AD	CONS	SUB	SWN		MOB	C			3-Jul-14		2-Aug-14	13-Jul-14	10	B	
SUB-13-00005-SWN-391-B	Stainless Steel Box for Electrical Connection on Reservoir	16110, Paragraph: 2.3F	AD	CONS	SUB	SWN		MOB	B			8-Jul-14		7-Aug-14	13-Jul-14	5	B	
SUB-13-00005-SWN-401-A	Teldor Control Cables	16120, Paragraph: 2.2A	AD	CONS	SUB	SWN		MOB	A			3-Jul-14		2-Aug-14	3-Jul-14	0	B	
SUB-13-00005-URN-402-A	RT Test Results Report for 2" Welded Joints-URN	02570, Paragraph: 3.3 E-1	AD	CONS	SUB	URN		MOB	A			3-Jul-14		2-Aug-14	15-Jul-14	12	B	
SUB-13-00005-SWN-403-A	Updated Submittal Register Log up to June 30, 2014	Section 01300	AD	CONS	SUB	SWN		MOB	A			3-Jul-14		2-Aug-14	3-Jul-14	0	B	
SUB-13-00005-SWT-404-A	Transmission Pipeline Markers	Standard Details , Detail No. C-932	AD	CONS	SUB	SWT		MOB	A			9-Jul-14		8-Aug-14	22-Jul-14	13	A	
SUB-13-00005-SWN-405-A	Main Gate Motor	Section 16460	AD	CONS	SUB	SWN		MOB	A			14-Jul-14		13-Aug-14	15-Jul-14	1	B	
SUB-13-00005-SWN-406-A	Flexible Electrical Conduit-Alternative Submittal	16110, Paragraph: 2.2C	AD	CONS	SUB	SWN		MOB	A			16-Jul-14		15-Aug-14	23-Jul-14	7	D	
SUB-13-00005-SWN-407-A	QA/QC Plan Monthly Update up to June 30, 2014	01400, Basic IQC Contract, Section C.9.5	AD	CONS	SUB	SWN		MOB	A			20-Jul-14		19-Aug-14				
SUB-13-00005-SWN-408-A	Flexible Electrical Conduit	16110, Paragraph: 2.2E	AD	CONS	SUB	SWN		MOB	A			24-Jul-14		23-Aug-14	24-Jul-14	0	A	

SWT 19.7 Requests for Information Log

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Task Order: AID - 294 - TO - 13 - 00005

Project: Southwest Nablus Project (SWN)

Request for Information Log

RFI No.	Subject of RFI	BOQ item no.	Specification no.	Drawing no.	Date Submitted to Engineer	Response Date from Engineer	No. of Days for Engineer Response	Status	Engineer Response	Potential Change Order	Status
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There were no RFIs issued for the project during the current reporting period

SWT 19.8 Variation Order Request and Variation Order Log

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Variation Order Request /VOR Log
Sub-project: Southwest Nablus Villages Water Supply

VOR no.	Date	Revision Date	Time Modification	Modification Cost (\$)	Reference			Subject	Status	VO no.
					Shop Drawings/ Submittal/ Specifications	BOQ Item no.	RFI/ Other			
VOR-05-SWN-030-A	17-Jul-14		24 calendar days	-	-		-	• Southwest Nablus Time Extension	See BV Response file	

VO	Date	Status	Subject	USAID Approval Date	Original Task Order Amount			Previous Task Order Amount			Revised Task Order Amount			Variation Order Change to Day Work	Project Name	Project ID	Original Contract Duration	Previous VO Time Extension	VO Time Extension	Original Completion Date	Revised Completion Date
					BOQ	Day Work	Total	BOQ	Day Work	Total	BOQ	Day Work	Total								
VO-13-00005-SWN-008	31-Jul-14	Signed	De-scoping of Burin Madama Road, additional asphalt work, safety fence for Madama reservoir road installation of propeller water meters at reservoirs, transportaion of 3" water pipe, New project definitive quantities and time extension of project 1	1-Aug-14	\$ 9,471,709.45	\$ 500,000.00	\$ 9,971,709.45	\$ 9,666,412.68	\$ 305,296.32	\$ 9,971,709.00	\$ 9,718,624.78	\$ 253,084.22	\$ 9,971,709.00	\$ 52,212.10	P1-Southwest Nablus Projects	SWN	450	51	20	16-Jul-14	25-Sep-14
															P2-Az Zawieh Project	ZWN	300	43	0	16-Feb-14	31-Mar-14

SWT 19.9 Employment Generated Data

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USAID WEST BANK/ GAZA
INFRASTRUCTURE NEEDS PROGRAM
 CONTRACT NO. AID-294-I-00-08-00217
 TASK ORDER NO. AID-294-TO-13-00005
 Southwest Nablus Project-SWN

Temporay Job Days Summary Report

Task Order Name: Southwest Nablus Project PERIOD FROM:
 Sub-project or Activity Name: Project 1- Southwest Nablus Transmission PERIOD TO:
 CONTRACTOR: IRD

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	8	2	0	0	0	10	0	
May	2013	83	40	16	24	13	176	7	
June	2013	128	78	128	79	53	465	20	
July	2013	122	155	421	329	79	1105	46	
August	2013	113	126	503	445	81	1267	53	
September	2013	132	213	875	905	150	2275	96	
Total of FY 2013							5298	222.6234244	
October	2013	96	187	589	470	97	1439	60	
November	2013	104	138	465	332	106	1145	48	
December	2013	71	114	323	249	88	844	35	
January	2014	90	111	271	153	94	718	30	
February	2014	119	126	574	373	113	1305	55	
March	2014	114	138	539	352	152	1294	54	
April	2014	104	163	576	341	123	1307	55	
May	2014	120	176	790	456	131	1673	70	
June	2014	110	163	905	530	89	1797	76	
July	2014	78	115	394	284	64	936	39	
August	2014								
September	2014								
Total of FY 2014							12458	523.4506303	
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	

USAID WEST BANK/ GAZA
 INFRASTRUCTURE NEEDS PROGRAM
 CONTRACT NO. AID-294-I-00-08-00217
 TASK ORDER NO. AID-294-TO-13-00005
 Southwest Nablus Project-SWN
 Temporary Job Days Report

Task Order Name: Southwest Nablus Project
 Sub-project or Activity Name: Project 1- Southwest Nablus Transmission
 CONTRACTOR: IRD
 SUBCONTRACTOR(s): Arab Brothers Company

DATE	Site Staff Job Days **																							Man-days*				
	Management				Worker/Classification (Hours)										Other									Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Manager #1, #2, etc	Project Engineer	Scheduler	Safety Engineer	Site Engineer	Surveying Engineer	Office Engineer	Quality Control Engineer	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Others	PCO	CWI	Welders	Assistant CWI	Carpenter	Welders Helpers					
July 1, 2014	7	7	7	14			21	7		7	7	63	48	21	70		7		14			7		4.375	4.375	14.75	11.38	3.5
July 2, 2014	7	7	7	14			28	7		7	7	63	48	21	70		8		14			7		4.375	5.25	14.75	11.38	3.625
July 3, 2014	7	7	7	13			24	6		6	6	42	18	18	54		7		12			6		4.25	4.5	8.25	9	3.125
July 4, 2014																								0	0	0	0	0
July 5, 2014	7	7		6			24	6		6	6	30	36	18	60				12			6		2.5	4.5	9	9.75	2.25
July 6, 2014	7	7	7	14			28	7		7	7	42	28	21	56		7		14			7		4.375	5.25	9.625	9.625	3.5
July 7, 2014	7	7	7	14			28	7		7	7	56	28	21	70		7		14			7		4.375	5.25	11.38	11.38	3.5
July 8, 2014	7	7	7	14			28	7		7	7	56	57	21	70		7		14			7		4.375	5.25	15	11.38	3.5
July 9, 2014	7	7	7	14			28	7		7	7	56	54	21	70		7		14			7		4.375	5.25	14.63	11.38	3.5
July 10, 2014	7	7	7	6			24	6		6	6	60	90	48	96		7		12			6		3.375	4.5	19.5	18	3.125
July 11, 2014																								0	0	0	0	0
July 12, 2014	7	7		7			35	7		6	6	70	94	49	84		7		14			7		2.625	6	21.25	16.63	3.5
July 13, 2014	7	7		7			35	7		6	6	70	99	42	84		7		14			7		2.625	6	21.88	15.75	3.5
July 14, 2014	7	7	7	7			28	7		6	6	70	108	56	84		7		7			7		3.5	5.125	23	17.5	2.625
July 15, 2014	7	7	7	7			35	7		6	6	70	129	49	84		7		7			7		3.5	6	25.63	16.63	2.625
July 16, 2014	7	7	7	7			28	7		6	6	70	102	42	84		7		7			7		3.5	5.125	22.25	15.75	2.625
July 17, 2014	7	7	7	7			35	7		6	6	70	102	35	84		7		7			7		3.5	6	22.25	14.88	2.625
July 18, 2014																								0	0	0	0	0
July 19, 2014	7	7		7			28	7			6	70	78	21	84		7		7			7		2.625	4.375	19.25	13.13	2.625
July 20, 2014	7	7		7			28	7		7	6	70	99	21	84		7		7			7		2.625	5.25	21.88	13.13	2.625
July 21, 2014	7	7	7	7			28	7		7	7	70	78	21	84		7		7			7		3.5	5.25	19.38	13.13	2.625
July 22, 2014	7	7		7			28	7		7	7	84	143	21	98		7		7			7		2.625	5.25	29.25	14.88	2.625
July 23, 2014	7	7	7	7			28	7		7	7	70	123	21	84		7		7			7		3.5	5.25	25	13.13	2.625
July 24, 2014	7	7	7	7			28	7		7	7	56	53	21	70		7		7			7		3.5	5.25	14.5	11.38	2.625
July 25, 2014																								0	0	0	0	0
July 26, 2014		7		7			7	6			6	30	36	18	24		7							1.75	1.625	9	5.25	0.875
July 27, 2014																								0	0	0	0	0
July 28, 2014																								0	0	0	0	0
July 29, 2014																								0	0	0	0	0
July 30, 2014																								0	0	0	0	0
July 31, 2014	7	7		7			21	7		7	7	14												2.625	4.375	2.625	0	0
Total of Month	154	161	105	207	0	0	625	157	0	138	149	1352	1651	627	1648	0	148	0	218	0	0	144	0	78.375	115	394	284.4	63.75

SWT 19.10 QC Testing Log

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The author's views expressed in this publication do not necessarily reflect the views of the United States Agency for International Development or the United States Government.

Testing LOG

USAID Contract No. AID -294-I-TO-00- 08 - 00217

Project: **Project 1: Southwest Nablus Villages Network**

Current Date: **31/07/2014**

Submittal Number	Rev.	Material Tested	Project Identifier	Date Sent to Engineer	Date Returned to IRD	Submittal Disposition	Total Engineer Response Time	Testing Lab	Report No.	Sample Date	Test Type	Location/ Station	Limits/ Specifications	Lab Results (Approved/ Resubmit)
TEST-05-AQR-21-A	A	Concrete	AQR	3-Jul-14	15-Jul-14	A	12	Hijjawi Constructions Labs	M/1405/406	29-May-14	Concrete Compressive Strength at 28 days of age	Asira Al Qibliya Reservoir	Section 03300	Approved
TEST-05-AQR-22-A	A	Concrete	AQR	3-Jul-14	15-Jul-14	A	12	Hijjawi Constructions Labs	M/1406/40a	2-Jun-14	Concrete Compressive Strength at 28 days of age	Asira Al Qibliya Reservoir	Section 03300	Approved
TEST-05-AQR-23-A	A	Concrete	AQR	9-Jul-14	15-Jul-14	A	6	Hijjawi Constructions Labs	M/1406/132a	9-Jun-14	Concrete Compressive Strength at 28 days of age	Asira Al Qibliya Reservoir	Section 03300	Approved
TEST-05-AQR-24-A	A	Base Course	AQR	22-Jul-14	23-Jul-14	A	1	Hijjawi Constructions Labs	M/1407/169	17-Jul-14	Field Density Compaction Test	Asira Al Qibliya Reservoir	Section 02200	Approved
TEST-05-MDN-46-A	A	Concrete	MDN	3-Jul-14	15-Jul-14	A	12	Hijjawi Constructions Labs	M/1406/17a	31-May-14	Concrete Compressive Strength at 28 days of age	Madama Network	Section 03300	Approved
TEST-05-MDN-47-A	A	Concrete	MDN	6-Jul-14	15-Jul-14	A	9	Hijjawi Constructions Labs	M/1406/41a	2-Jun-14	Concrete Compressive Strength at 28 days of age	Madama Network	Section 03300	Approved
TEST-05-MDN-48-A	A	Concrete	MDN	9-Jul-14	15-Jul-14	A	6	Hijjawi Constructions Labs	M/1406/180a	8-Jun-14	Concrete Compressive Strength at 28 days of age	Madama Network	Section 03300	Approved
TEST-05-MDR-42-A	A	Concrete	MDR	3-Jul-14	15-Jul-14	A	12	Hijjawi Constructions Labs	M/1406/311	22-Jun-14	Concrete Compressive Strength at 7 days of age	Madama Reservoir	Section 03300	Approved
TEST-05-MDR-43-A	A	Base Course	MDR	20-Jul-14				Hijjawi Constructions Labs	M/1407/155	16-Jul-14	Field Density Compaction Test	Madama Reservoir	Section 02200	
TEST-05-URR-33-A	A	Concrete	URR	3-Jul-14	15-Jul-14	A	12	Hijjawi Constructions Labs	M/1406/312	22-Jun-14	Concrete Compressive Strength at 7 days of age	Urif Reservoir	Section 03300	Approved
TEST-05-URN-29-A	A	Base Course	URN	9-Jul-14	15-Jul-14	A	6	Building Center	ST/14311	5-Jul-14	Base Course	Urif Network	Section 02200	Approved
TEST-05-URN-30-A	A	Base Course	URN	9-Jul-14	15-Jul-14	A	6	Building Center	ST/14312	7-Jul-14	Base Course	Urif Network	Section 02200	Approved
TEST-05-URN-31-A	A	Base Course	URN	9-Jul-14	15-Jul-14	C	6	Building Center	ST/FD/14375	5-Jul-14	Field Density Compaction Test	Urif Network	Section 02200	Resubmit
TEST-05-URN-32-A	A	Base Course	URN	9-Jul-14	15-Jul-14	C	6	Building Center	ST/FD/14380	29-Jun-14	Field Density Compaction Test	Urif Network	Section 02200	Resubmit
TEST-05-URN-33-A	A	Base Course	URN	9-Jul-14	15-Jul-14	C	6	Building Center	ST/FD/14381	7-Jul-14	Field Density Compaction Test	Urif Network	Section 02200	Resubmit
TEST-05-URN-34-A	A	Base Course	URN	9-Jul-14	15-Jul-14	A	6	Building Center	ST/FD/14382	7-Jul-14	Field Density Compaction Test	Urif Network	Section 02200	Approved
TEST-05-URN-35-A	A	Base Course	URN	9-Jul-14	15-Jul-14	C	6	Building Center	ST/FD/14383	7-Jul-14	Field Density Compaction Test	Urif Network	Section 02200	Resubmit
TEST-05-URN-36-A	A	Base Course	URN	22-Jul-14	23-Jul-14	A	1	Hijjawi Constructions Labs	M/1407/198	19-Jul-14	Field Density Compaction Test	Urif Network	Section 02200	Approved
TEST-05-URN-37-A	A	Base Course	URN	22-Jul-14	23-Jul-14	A	1	Hijjawi Constructions Labs	M/1407/217	21-Jul-14	Field Density Compaction Test	Urif Network	Section 02200	Approved

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