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Infrastructure Needs Program

IQC Basic Contract No.: AID-294-I-00-08-00217
Task Order Contract No.: AID - 294 - TO - 13 - 00005
SOUTHWEST NABLUS PROJECT (SWN)

CONSTRUCTION MONTHLY PROGRESS REPORT

Reporting Period: April 23-May 31, 2013

Project 1-Southwest Nablus Villages Water Supply (SWT)
Project 2-Az Zawieh Network Project (ZWN)



Submitted by: International Relief and Development, Inc. (IRD)



June 05, 2013



International Relief & Development

Infrastructure Needs Program

**Task Order Contract No.: AID - 294 - TO - 13 - 00005
SOUTHWEST NABLUS PROJECT (SWN)**

**Construction Monthly Progress Report
Reporting Period: April 23-May 31, 2013**

Project 1-Southwest Nablus Villages Water Supply (SWT)

Prime Contractor:
International Relief and Development, Inc. (IRD)

Subcontractor:
Arab Brothers for Precast Industries and Contracting



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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 activities at the project site;
- Submitting the project flyer and waiting for USAID approval in order to start distributing them to the residents of Madama, Asira Al Qibliya and Urif villages.
- Holding a PR meeting in Madama village local council with Madama women committee to introduce the project.

		
<p>Photo No.1-MADAMA: Meeting with the women committee</p> <p>Photo Date: 30 May 2013</p>	<p>Photo No.2-MADAMA: Meeting with the women committee</p> <p>Photo Date: 30 May 2013</p>	<p>Photo No.3-MADAMA: Meeting with the women committee</p> <p>Photo Date: 30 May 2013</p>

2. Safety and Environmental Status

During the month of May 2013, the Safety Plan, the Traffic Control Plan, and the trenching safety plan were submitted to the CMC.

Traffic Management:

The traffic management plan was studied and proposed with one lane maintained opened to facilitate public traffic movement with the necessary and required installation of directional signs and the presence of flagmen at all times during construction work for main transmission pipeline from station 2+100 to station 2+600.

Since the available width of the existing road is inappropriate for one-way passable traffic, thus there will be proposed detours for each section during the project construction phases for SWN transmission pipeline and internal networks.

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 period from April 23 through May 2013 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.

3. Security Coordination

The following table provides a summary of the security coordination activities and meetings carried out during the current reporting period:

Date	Attendees	Purpose
May 06, 2013	Nablus DCL, IRD	General meeting, briefing about the Project Scope of Work.
April 25, 2013	Nablus DCL, IRD	General meeting, briefing about the Project Scope of Work.
May 21, 2013	Nablus DCL, IRD	Discussing the new traffic control plan.
May 23, 2013	Nablus DCL, IRD	Following up meeting.
May 26, 2013	Nablus DCL, IRD	Inquiries from DCL regarding the project drawings, schedule, guards.
May 28, 2013	Nablus DCL, IRD	Inquiries from DCL regarding the project drawings, schedule, guards.

4. Material or Equipment Delivered to Site

Please see attachment SWT 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	4%
Actual percentage complete	3%
Elapsed Time =39/450	8.67%

Table 5.1-SWT-Progress Summary Table

Project Overall Status: The Project is currently behind schedule with respect to mobilization. Delays occurred due to fact that IRD asked USAID to change the subcontractor and that took some additional time (between receiving the USAID response and signing the contract with the subcontractor, ABC). Also the security coordination with DCL took longer time than was originally anticipated and this resulted with some delays with the temporary security fence installation at both of Asira and Urif reservoirs. To recover the above mentioned delays IRD will engage more resources and put more pressure on its subcontractor to complete the remaining mobilization activities.

For further details regarding the project progress please see Attachment SWT 19.1- 60 Day Plan of Operation and one month Look Ahead Schedule.

Submittal Status:

During the current reporting period a total of 36 submittals (including resubmittals) were submitted for this project (35 submittals under SUB-13-00002-SWN and 1 submittals under SUB-13-00002-SWT). Review comments were received for 22 submittals, The Engineer’s review time for reviewed submittals ranged from 1 day to 14 days.

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

Total	Submittal Disposition
2	A – No Exceptions Noted
14	B - Make Corrections Noted
3	C- Amend and Resubmit
0	D- Rejected- Resubmit
2	E- Review Not Required
22	Total Submittals Reviewed

Table 5.2-SWT-Submittals Disposition

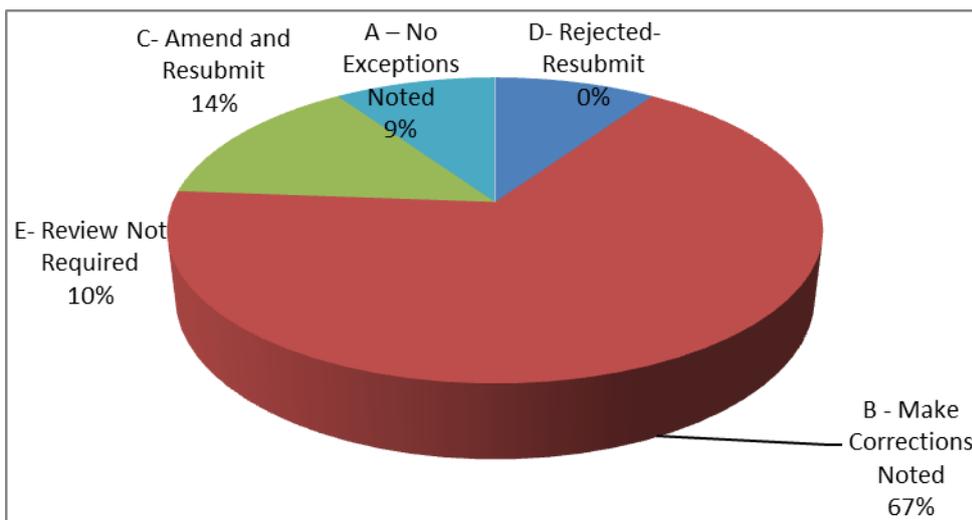


Figure 5.1-SWT-Submittals Disposition

For further details please see attachment SWT 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:

- Completion of preconstruction submittals.
- Completion of the primary office mobilization.
- Survey works.
- Work on preconstruction submittals and shop drawings.

The following are the main activities planned for next month:

- Continue of work on preconstruction and construction submittals.
- Procurement (Construction Material & Equipment):
 - Transport pipes, fittings & valves from Awarta Storage Yard to site.
 - Transport pipes, fittings & valves from Bani Naim Storage Yard to site.
- Reservoirs and retaining walls execution Phase:
 - Temporary fences.
 - Excavation for clearing and grubbing the site.
 - Site grading.
 - Structural excavation.
 - Start retaining walls at Madama reservoir site.
- Transmission pipeline & reservoirs feeders:
 - Execution of roadway, phase one, new road between Burin & Madama reservoirs.
 - Excavation to reach sub-grade level (St.0+000 to St.0+600).
- Madama Network:
 - Preparation to start work in Zone#1: shop drawings submission, pipes procurement and delivery to the storage yard, procurement, coordination with the local community and PWA with regards to the house connection and customer water meter locations.
- Asira Al Qibliya Network:
 - Preparation to start work in Zone#1: shop drawings submission, pipes procurement and delivery to the storage yard, procurement, coordination with the local community and PWA with regards to the house connection and customer water meter locations.

7. 60 Day Plan of Operation

For further details please see Attachment SWT 19.1- 60 Day Plan of Operation and One Month Look Ahead.

8. Site Memos

Two Site Memos were issued from the Engineer to the Contractor during the current reporting period for this project. For further details please see Attachment SWN 19.3- Site Memo Log.

9. Inspection Requests

During the current reporting period 2 inspection requests were submitted to the Engineer. The Engineer responded to the two inspection requests submitted during the current reporting period. For further details please see Attachment SWN 19.5-Inspection Requests Log.

10. Test Reports

During the current reporting period no testing reports had been submitted to the Engineer.

11. Request for Information

Three 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

No payments submitted to USAID during the reporting period

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						
No payments submitted to USAID during the reporting period								

Table 12.1-SWT-Payment Summary

Accrued expenditures =3% actual completion X \$7,482,629 contract value=\$224,478.87

13. Variation Orders and Variation Order Requests

No VOs/ were issued for the reporting period while one VOR had been submitted and is still under CMC review. 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.

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	None
3.	Modified Period of Performance	None
4.	Modified Completion Date	None

5.	No. of Working Days during this month (from NTP to May 31, 2013)	29 Calendar Days
6.	Accumulated Working Days	29 Calendar Days
7.	Total No. of non-working days (Holidays and weekends) during this month (from NTP to May 31, 2013)	10 Calendar Days
8.	Accumulated non-working days (Holidays and weekends)	10 Calendar Days
9.	No. of other non-working days during this month	N/A
10.	Accumulated other non-working days	N/A

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

16.2. Indicator #2: Person days of Employment Generated

The following is the employment generated in Person days for Project 1 during the current reporting period:

- Estimated Target Value, 27,280 person days ;
- Employment generated previously; Zero person days;

- Employment generated this month (from NTP to May 31, 2013); 186 person days;
- Total cumulative employment generated to-date; 186 person days.

17. General Comments, Arisen Issues and Problems Encountered

The following table summarizes the problems and issues encountered for this project during the current reporting period:

Issue	Description	Responsible Party	Remedial Measures/Comments
Permission to start work at Urif reservoir.	DCL Nablus asked to postpone start of work at Urif reservoir due to security issues.	Client and IRD	To continue coordination with DCL Nablus and higher Israeli authorities to get approval as soon as possible to start work at this reservoir too to avoid further schedule interruption for this reservoir.

Table 17.1-SWT-Problems and Issues Summary Table

18. Construction Photos

		
Asira Al Qibliya-Black and Veatch Team and IRD Team near by the proposed reservoir Photo Date: April 25, 2013	Proposed location of the Temporary Sign – Madama Reservoir Photo Date: May 6, 2013	Urif Village-Photo taken during the First Walk Through on 9-5-13 Photo Date: May 9, 2013
		
Video Tape Along The Route of Transmission Pipeline Photo Date: May 18, 2013	Photo shows the furniture in the Conference Room of the CMC Primary Office Photo Date: May 19, 2013	Main Storage Yard -Madama Photo Date: May 24, 2013



International Relief & Development

Infrastructure Needs Program

**Task Order Contract No.: AID - 294 - TO - 13 - 00005
SOUTHWEST NABLUS PROJECT (SWN)**

Construction Monthly Progress Report Reporting Period: April 23-May 31, 2013

Project 2-Az Zawieh Network Project (ZWN)

Prime Contractor:
International Relief and Development, Inc. (IRD)

Subcontractor:
Arab Brothers for Precast Industries and Contracting

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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 activities at the project site;
- Submitting the project flyer and waiting for USAID approval in order to start distributing them to the residents of AzZawieh village.

2. Safety and Environmental Status

During the month of May 2013, the Safety Plan, the Traffic Control Plan, and the trenching safety plan were submitted to the CMC. Moreover, the Engineer’s site office was furnished with the first aid kit and two fire extinguishers (one carbon and one CO2).

Traffic Management:

The traffic management plan was studied and proposed with one lane maintained opened to facilitate public traffic movement with the necessary and required installation of directional signs and the presence of flagmen at all times during construction work.

Since the available width of the existing road is inappropriate for one-way passable traffic, thus there will be proposed detours for each section during the project construction phases

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 period from April 23 through May 2013 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.

3. Security Coordination

Since NTP and during the month of May 2013 IRD conducted several meetings with Nablus DCL regarding security coordination for the project, the following table provides a summary of the security coordination activities and meetings carried out during the current reporting period:

Date	Attendees	Purpose
May 06, 2013	Nablus DCL, IRD	General meeting, briefing about the Project Scope of Work.
April 25, 2013	Nablus DCL, IRD	General meeting, briefing about the Project Scope of Work.
May 21, 2013	Nablus DCL, IRD	Discussing the new traffic control plan.
May 23, 2013	Nablus DCL, IRD	Following up the projects work progress.
May 26, 2013	Nablus DCL, IRD	Inquiries from DCL regarding the project drawings, schedule, guards.
May 28, 2013	Nablus DCL, IRD	Inquiries from DCL regarding the project drawings, schedule, guards.

4. Material or Equipment Delivered to Site

Please see attachment ZWN 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	4%
Actual percentage complete estimated	3%
Elapsed Time=39/300	13 %

Table 5.1-ZWN-Progress Summary Table

Project Overall Status: The Project is behind schedule. Delays occurred due to fact that IRD asked USAID to change the subcontractor and that took some additional time (between receiving the USAID response and signing the contract with the subcontractor, ABC). To recover the above mentioned delays IRD will engage more resources and put more pressure on its subcontractor to complete the remaining mobilization activities.

For further details regarding the project progress please see Attachment ZWN 19.1- Updated Schedule- Roll-up and one month Look Ahead Schedule.

Submittal Status:

During the current reporting period a total of 36 submittals (including resubmittals) were submitted for this project (35 submittals under SUB-13-00002-SWN and 1 submittals under SUB-13-00002-ZWN). Review comments were received for 22 submittals, The Engineer's review time for reviewed submittals ranged from 1 day to 14 days.

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

Total	Submittal Disposition
2	A – No Exceptions Noted
14	B - Make Corrections Noted
3	C- Amend and Resubmit
0	D- Rejected- Resubmit
2	E- Review Not Required
22	Total Submittals Reviewed

Table 5.2-ZWN-Submittals Disposition

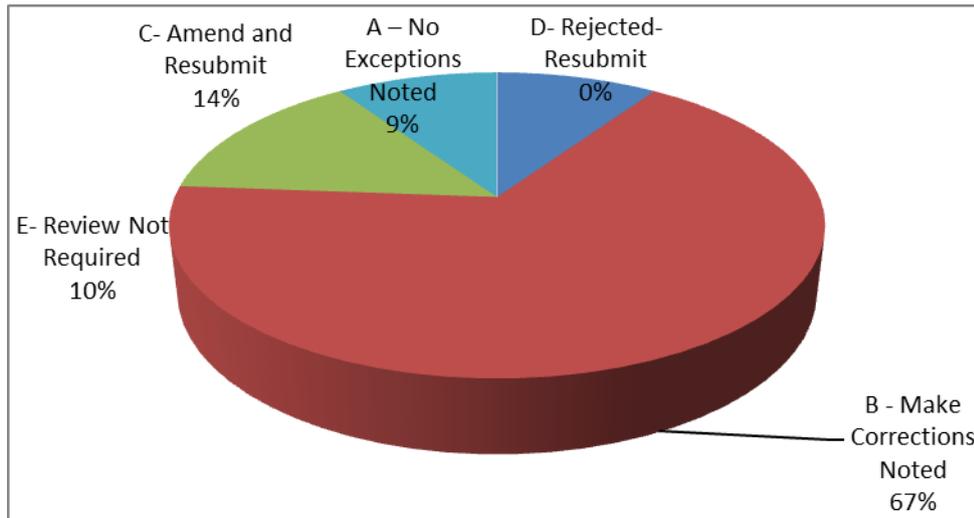


Figure 5.1-ZWN-Submittals Disposition

For further details please see attachment ZWN 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:

- Completion of Preconstruction Submittals.
- Completion of the secondary site office mobilization.
- Survey works.
- Work on preconstruction submittals and shop drawings.

The following are the main activities planned for next month:

- Continue to work on preconstruction and construction submittals.
- Continue to work on preconstruction and construction submittals.
- Supply of construction material & equipment.
- Transport pipes, fittings & valves from Awarta Storage Yard to site.
- Transport pipes, fittings & valves from Bani Naim Storage Yard to site.
- Preparation to start work in Zones#8: shop drawings submission, pipes procurement and delivery to the storage yard, procurement, coordination with

the local community and PWA with regards to the house connection and customer water meter locations.

7. 60 Day Plan of Operation

For further details please see Attachment ZWN 19.1- 60 Day Plan of Operation and One Month Look Ahead.

8. Site Memos

Two Site Memos were issued from the Engineer to the Contractor during the current reporting period for this project. For further details please see Attachment SWN 19.3-Site Memo Log.

9. Inspection Requests

During the current reporting period 2 inspection requests were submitted to the Engineer. The Engineer responded to the two inspection requests submitted during the current reporting period. For further details please see Attachment SWN 19.5- Inspection Requests Log.

10. Test Reports

During the current reporting period no testing reports had been submitted to the Engineer.

11. Request for Information

Three 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

No payment submitted to USAID during the reporting period

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						
No payments submitted to USAID during the reporting period								

Table 12.1-ZWN-Payment Summary

Accrued expenditures =3% actual completion X \$1,989,080.86 contract value=\$59,672.43

13. Variation Orders and Variation Order Requests

No VOs/ were issued for the reporting period while one VOR had been submitted and is still under CMC review. 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.

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)	300 Calendar Days
2.	Total Excusable delays/approved extensions	None
3.	Modified Period of Performance	None
4.	Modified Completion Date	None
5.	No. of Working Days during this month (from NTP to May 31, 2013)	29 Calendar Days
6.	Accumulated Working Days	29 Calendar Days
7.	Total No. of non-working days (Holidays and weekends) during this month (from NTP to May 31, 2013)	10 Calendar Days
8.	Accumulated non-working days (Holidays and weekends)	10 Calendar Days
9.	No. of other non-working days during this month	N/A
10.	Accumulated other non-working days	N/A

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

16. Project Indicators

16.1. Indicator #1:

Generic Performance Indicators:			
	Total number of Beneficiaries	5,729	
ZZZ1A	Number of Male Beneficiaries	2,883	
ZZZ1B	Number of Female Beneficiaries	2,846	
ZZZ1C	Permanent Jobs Created (positions)	N/A	
ZZZ1F	Male Beneficiaries to Age 17	1,362	47.24%
ZZZ1G	Female Beneficiaries to Age 17	1,345	47.24%
ZZZ1H	Male Beneficiaries 18 to 25	455	15.78%
ZZZ1I	Female Beneficiaries 18 to 25	449	15.78%
ZZZ1J	Male Beneficiaries 26 and older	1,069	36.98%
ZZZ1K	Female Beneficiaries 26 and older	1,053	36.98%
Activity Specific Performance Indicators:			
W049A	Length of water transmission lines (in meters) constructed	N/A	
W049B	capacity (cubic meter/day) of water wells and pump stations	N/A	
W049C	No. of water tanks/reservoirs cons/rehab.	N/A	
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(M3) of constructed water reservoir	N/A	
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	5,729	
W049M	Length of local water network (in meters) constructed or rehabilitated.	14,000	

Table 16.1-ZWN-Target Value for Project 2

16.2. Indicator #2: Person days of Employment Generated

The following is the employment generated in Person days for Project 2 during the current reporting period:

- Estimated Target Value, 6,820 person days;
- Employment generated previously; Zero person days;
- Employment generated this month (from NTP to May 31, 2013); 114 person days;
- Total cumulative employment generated to-date; 114 person days.

17. General Comments, Arisen Issues and Problems Encountered

The following table summarizes the problems and issues were encountered for this project during the current reporting period:

Issue	Description	Responsible Party	Remedial Measures/Comments
No major issues were encountered during this reporting period.			

Table 17.1-ZWN-Problems and Issues Summary Table

18. Construction Photos

<p style="text-align: center; color: yellow;">30/05/2013 08:17</p>	<p style="text-align: center; color: yellow;">30/05/2013 18:28</p>
Furnish base course layer for Az Zawieh storage yard Photo Date: May 30, 2013	Finishing works for Az Zawieh office Photo Date: May 30, 2013

	
<p>Photo samples taken through the risk management survey High tension electrical pole Photo Date: May 6, 2013</p>	<p>Photo samples taken through the risk management survey Stone Wall Along Road Photo Date: May 6, 2013</p>



Infrastructure Needs Program

**Task Order Contract No.: AID - 294 - TO - 13 - 00005
SOUTHWEST NABLUS PROJECT (SWN)**

**Construction Monthly Progress Report
Reporting Period: April 23-May 31, 2013**

Project 1-Southwest Nablus Villages Water Supply (SWT)

**Prime Contractor:
International Relief and Development, Inc. (IRD)**

**Subcontractor:
Arab Brothers for Precast Industries and Contracting**



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 19.1 60 Day Plan of Operation
And One Month Look Ahead**

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

60 Day Plan of Operation

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Total Float	2, 2013		Qtr 3, 2013			Qtr 4, 2013			Qtr 1, 2014			Qtr 2, 2014		3, 2014
						May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
AID-294-TO-13-00005 SOUTHWEST NABLUS VILLAGES WATER SUPPLY PROJECT						13-Apr-14, AID-294-TO													
Milestones						22-Jun-13, Milestones													
General Milestones						13-Apr-13, General Milestones													
MS00010	Start Date (NTP)	0	23-Apr-13		0	Start Date (NTP)													
Intermediate Milestones						22-Jun-13, Intermediate Milestones													
MS00025	Mobilization Completion Date	0		22-May-13	0	◆ Mobilization Completion Date													
MS00035	60 Day Plan of Operation Completion Date	0		22-Jun-13	0	◆ 60 Day Plan of Operation Completion Date													
MS00050	Start of Road Way Execution	0	11-Jun-13		0	◆ Start of Road Way Execution													
MS00060	Start of Networks Execution	0	18-Jun-13		35	◆ Start of Networks Execution													
MS00090	Start of RSV Execution	0	17-Jun-13		0	◆ Start of RSV Execution													
Coordination With Local&Israeli Authorities Prior to Execution Phase						28-May-13, Coordination With Local&Israeli Authorities Prior to Execution Phase													
A11000	Coordination With Local&Israeli Authorities Prior to Execution Phase	36	23-Apr-13	28-May-13	19	Coordination With Local&Israeli Authorities Prior to Execution Phase													
Mobilization						22-May-13, Mobilization													
MOBL100	Consultant Offices Including Furniture	4	16-May-13	20-May-13	0	■ Consultant Offices Including Furniture													
MOBL110	Contractor Offices Including Furniture	4	16-May-13	20-May-13	2	■ Contractor Offices Including Furniture													
MOBL120	Storage Yard & All Connections	4	16-May-13	20-May-13	0	■ Storage Yard & All Connections													
MOBL130	Electrical & IT Equipments Installation	4	19-May-13	22-May-13	0	■ Electrical & IT Equipments Installation													
MOBL150	Temporary Facilities	5	16-May-13	21-May-13	1	■ Temporary Facilities													
MOBL160	Parking Areas	5	16-May-13	21-May-13	1	■ Parking Areas													
MOBL170	Sign Board	5	18-May-13	22-May-13	0	■ Sign Board													
MOBL190	Summary of Mobilization	6	16-May-13	22-May-13	0	Summary of Mobilization													
Submittals						02-Jul-13, Submittals													
Pre Construction Submittals						16-Jun-13, Pre Construction Submittals													
PCS-SWN-100	Prep.&Submit Copy of Guarantee & Insurances (Original to USAID)	3	23-Apr-13	25-Apr-13	23	Prep.&Submit Copy of Guarantee & Insurances (Original to USAID)													
PCS-SWN-105	Approval of Guarantee & Insurances (Original to USAID)	0		09-May-13	32	◆ Approval of Guarantee & Insurances (Original to USAID)													
PCS-SWN-106	Prep.&Submit List of Materials&Equip. to be Procured from Israel, Locally&Abroad	3	30-Apr-13	02-May-13	17	Prep.&Submit List of Materials&Equip. to be Procured from Israel, Locally&Abroad													
PCS-SWN-107	Approval of List of Materials&Equip. to be Procured from Israel, Locally&Abroad	0		16-May-13	26	◆ Approval of List of Materials&Equip. to be Procured from Israel, Locally&Abroad													
PCS-SWN-110	Prep.&Submit Submittal Schedule	7	30-Apr-13	07-May-13	13	Prep.&Submit Submittal Schedule													
PCS-SWN-115	Approval of Submittal Schedule	0		21-May-13	22	◆ Approval of Submittal Schedule													
PCS-SWN-120	Prep.&Submit List of Permits&Licenses	6	04-May-13	09-May-13	11	Prep.&Submit List of Permits&Licenses													
PCS-SWN-125	Approval of List of Permits&Licenses	0		23-May-13	20	◆ Approval of List of Permits&Licenses													
PCS-SWN-130	Prep.&Submit 60 Day Plan of Operation	6	30-Apr-13	06-May-13	14	Prep.&Submit 60 Day Plan of Operation													
PCS-SWN-135	Approval of 60 Day Plan of Operation	0		20-May-13	23	◆ Approval of 60 Day Plan of Operation													
PCS-SWN-140	Prep.&Submit Project Overview Bar Chart	6	30-Apr-13	06-May-13	14	Prep.&Submit Project Overview Bar Chart													
PCS-SWN-145	Approval of Project Overview Bar Chart	0		20-May-13	23	◆ Approval of Project Overview Bar Chart													
PCS-SWN-150	Prep.&Submit Subcontractor's Profile	6	28-Apr-13	04-May-13	16	Prep.&Submit Subcontractor's Profile													
PCS-SWN-155	Approval of Subcontractor's Profile	0		18-May-13	25	◆ Approval of Subcontractor's Profile													
PCS-SWN-160	Prep.&Submit Key Staff	4	30-Apr-13	04-May-13	16	Prep.&Submit Key Staff													
PCS-SWN-165	Approval of Key Staff	0		18-May-13	25	◆ Approval of Key Staff													
PCS-SWN-170	Prep.&Submit of Project Temporary&Per,Sign	2	04-May-13	05-May-13	15	Prep.&Submit of Project Temporary&Per,Sign													
PCS-SWN-175	Approval of Project Temporary&Per,Sign	0		19-May-13	24	◆ Approval of Project Temporary&Per,Sign													
PCS-SWN-180	Prep.&Submit Engineer's Field Offices Layout	4	28-Apr-13	01-May-13	0	Prep.&Submit Engineer's Field Offices Layout													
PCS-SWN-185	Approval of Engineer's Field Offices Layout	0		15-May-13	0	◆ Approval of Engineer's Field Offices Layout													
PCS-SWN-190	Prep.&Submit Field Office Furniture, Computer Systems and Miscellaneous	4	28-Apr-13	01-May-13	0	Prep.&Submit Field Office Furniture, Computer Systems and Miscellaneous													
PCS-SWN-195	Approval of Field Office Furniture, Computer Systems and Miscellaneous	0		15-May-13	0	◆ Approval of Field Office Furniture, Computer Systems and Miscellaneous													
PCS-SWN-200	Prep.&Submit of QC/QA Plan with Testing Lab CV	7	30-Apr-13	07-May-13	13	Prep.&Submit of QC/QA Plan with Testing Lab CV													
PCS-SWN-205	Approval of QC/QA Plan with Testing Lab CV	0		21-May-13	22	◆ Approval of QC/QA Plan with Testing Lab CV													

■ Actual Work ◆ Milestone
■ Remaining Work ▼ Summary
■ Critical Remaining Work



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12-May-13	Sr.Planning Eng.Mohamad Ab...	CM/Deputy Prog.-Ivi...	Naim Mani-Prog Director

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

60 Day Plan of Operation

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Total Float	2, 2013		Qtr 3, 2013			Qtr 4, 2013			Qtr 1, 2014			Qtr 2, 2014		3, 2014
						May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
PCS-SWN-210	Prep.&Submit Safety Plan	7	04-May-13	11-May-13	10														
PCS-SWN-215	Approval of Safety Plan	0		25-May-13	19														
PCS-SWN-220	Prep.&Submit Traffic Control Plan	7	07-May-13	14-May-13	7														
PCS-SWN-225	Approval of Traffic Control Plan	0		28-May-13	16														
PCS-SWN-230	Prep.&Submit Environmental Monitoring & Mitigation Plan	7	05-May-13	12-May-13	18														
PCS-SWN-235	Approval of Environmental Monitoring & Mitigation Plan	0		26-May-13	18														
PCS-SWN-240	Prep.&Submit General Construction Method Statement	7	04-May-13	11-May-13	10														
PCS-SWN-245	Approval of General Construction Method Statement	0		25-May-13	19														
PCS-SWN-250	Prep.&Submit Original CPM Construction Schedule	9	23-May-13	02-Jun-13	0														
PCS-SWN-255	Approval of Original CPM Construction Schedule	0		16-Jun-13	0														
PCS-SWN-260	Prep.&Submit Construction Risk Management Program	4	07-May-13	11-May-13	10														
PCS-SWN-265	Approval of Construction Risk Management Program	0		25-May-13	19														
PCS-SWN-270	Prep.&Submit Dilapidation Survey	5	07-May-13	12-May-13	9														
PCS-SWN-275	Approval of Dilapidation Survey	0		26-May-13	18														
Construction Submittals						02-Jul-13, Construction Submittals													
Material Submittals						29-Jun-13, Material Submittals													
Civil						29-Jun-13, Civil													
CS370	Prep.&Submit Backfilling Material-Test Report/Soil Classification	7	16-May-13	23-May-13	24														
CS380	Prep.&Submit Identification Tape - Sample	7	16-May-13	23-May-13	24														
CS390	Prep.&Submit Bedding Material - Test Report/Soil Classification	7	16-May-13	23-May-13	24														
CS400	Prep.&Submit Base Course, Gradation and Physical Properties	7	16-May-13	23-May-13	24														
CS410	Prep.&Submit Asphalt Mix Design - Test Report	7	16-May-13	23-May-13	24														
CS460	Prep.&Submit MC Prime Coat - Data Sheet	7	23-May-13	30-May-13	18														
CS470	Prep.&Submit Asphalt Core Test	7	12-Jun-13	19-Jun-13	1														
CS540	Prep.&Submit Formwork & Ties - Product Data	7	08-Jun-13	15-Jun-13	5														
CS560	Prep.&Submit Steel Reinforcement - Data Sheet&Certificates	7	02-Jun-13	09-Jun-13	10														
CS570	Prep.&Submit PVC Water Stop&Joints in Concrete - Product Data	7	18-May-13	25-May-13	23														
CS580	Prep.&Submit Concrete Mix Design - B200,B250,B300	6	21-May-13	27-May-13	21														
CS993	Prep.&Submit Cast in Place Manhole-Test Report	7	22-Jun-13	29-Jun-13	171														
Mechanical						17-Jun-13, Mechanical													
Local Manufacturer						17-Jun-13, Local Manufacturer													
CS321	Prep.&Submit Steel Pipes,Specials,Fittings&Pipes Supports - Product Data	5	12-Jun-13	17-Jun-13	0														
CS571	Prep.&Submit Valves (Control, Gate, Butterfly, Check, Ball, Pressure, etc) - Product Data/Test Rep	5	12-Jun-13	17-Jun-13	3														
CS581	Prep.&Submit Plumbing (Piping, Fixtures&Equipment) - Product Data	5	02-Jun-13	06-Jun-13	9														
Shop Drawings						02-Jul-13, Shop Drawings													
Civil						02-Jul-13, Civil													
CS295	Prep.&Submit RSV Lands Survey Layout & Sections	14	04-May-13	19-May-13	0														
CS296	Approval of RSV Land Survey Layout & Sections	0		04-Jun-13	0														
CS326	Prep.&submit Shop Drawing for Retaining Wall Shop Drawing	10	05-Jun-13	16-Jun-13	4														
CS332	Prep.&submit Shop Drawing for Madama RSV	10	05-Jun-13	16-Jun-13	0														
CS334	Prep.&submit Civil Shop Drawing for Chambers&Structural Elements Detailed Reinforcement	10	13-May-13	23-May-13	24														
CS375	Prep.&submit Civil Shop Drawing for Asira Al Qebliya RSV	10	05-Jun-13	16-Jun-13	0														
CS454	Prep.&submit Asphalt Access Roads Shop Drawing	10	23-May-13	03-Jun-13	0														
CS490	Prep.&submit Civil Shop Drawing for Transmission Pipeline	10	04-Jun-13	15-Jun-13	0														
CS636	Prep.&Submit Urif RSV	10	05-Jun-13	16-Jun-13	4														
CS710	Prep.&Submit Aluminum Hatches & Railing Shop Drawings	10	22-Jun-13	02-Jul-13	179														
CS980	Prep.&Submit Madama WN - Shop Drawing	10	13-May-13	23-May-13	14														
CS991	Prep.&Submit Asira Al Qebliya WN - Shop Drawing	10	13-May-13	23-May-13	22														

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						May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul			
CS995	Prep.&Submit Urif WN - Shop Drawing	10	13-May-13	23-May-13	24	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep.&Submit Urif WN - Shop Drawing </div>																	
Mechanical						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> 27-Jun-13, Mechanical </div>																	
CS377	Prep&Submit Transmission Pipeline - Shop Drawing	5	16-Jun-13	20-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Prep&Submit Transmission Pipeline - Shop Drawing </div>																	
CS381	Prep&Submit Madama NW/House Connections - Shop Drawing	10	25-May-13	04-Jun-13	14	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep&Submit Madama NW/House Connections - Shop Drawing </div>																	
CS391	Prep&Submit Asira Al Qebliya WN/House Connections - Shop Drawing	10	13-May-13	23-May-13	22	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep&Submit Asira Al Qebliya WN/House Connections - Shop Drawing </div>																	
CS401	Prep&Submit Urif NW/House Connections - Shop Drawing	10	13-May-13	23-May-13	24	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep&Submit Urif NW/House Connections - Shop Drawing </div>																	
CS411	Prep&Submit Inlet/Outlet Madama RSV Mechanical - Shop Drawing	4	17-Jun-13	20-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Prep&Submit Inlet/Outlet Madama RSV Mechanical - Shop Drawing </div>																	
CS421	Prep&Submit Inlet/Outlet Asira Al Qebliya RSV Mechanical - Shop Drawing	4	17-Jun-13	20-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Prep&Submit Inlet/Outlet Asira Al Qebliya RSV Mechanical - Shop Drawing </div>																	
CS431	Prep&Submit Inlet/Outlet Urif RSV Mechanical - Shop Drawing	10	17-Jun-13	27-Jun-13	23	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep&Submit Inlet/Outlet Urif RSV Mechanical - Shop Drawing </div>																	
CS491	Prep&Submit Steel Pipes,Specials,Fittings&Pipes Supports - Shop Drawing	4	17-Jun-13	20-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Prep&Submit Steel Pipes,Specials,Fittings&Pipes Supports - Shop Drawing </div>																	
CS561	Prep&Submit Valves (Control,Gate,Butterfly,Check,Ball,Pressure,,etc) - Shop Drawing	4	16-Jun-13	19-Jun-13	1	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep&Submit Valves (Control,Gate,Butterfly,Check,Ball,Pressure,,etc) - Shop Drawing </div>																	
Methods Statement						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> 22-Jun-13, Methods Statement </div>																	
Civil						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> 22-Jun-13, Civil </div>																	
CS440	Prep.&Submit Excavation Safety Plan	5	14-May-13	19-May-13	24	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep.&Submit Excavation Safety Plan </div>																	
CS445	Approval of Station Excavation Plan	0		18-Jun-13	72	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> Approval of Station Excavation Plan </div>																	
CS500	Prep.&Submit Structural Design Calculations for RSV	5	08-May-13	13-May-13	3	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep.&Submit Structural Design Calculations for RSV </div>																	
CS505	Approval of Structural Design Calculations for RSV	0		12-Jun-13	3	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> Approval of Structural Design Calculations for RSV </div>																	
CS550	Prep.&Submit Testing Laboratory Certifications for Shop&Steel Welders	5	18-May-13	22-May-13	105	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep.&Submit Testing Laboratory Certifications for Shop&Steel Welders </div>																	
CS595	Approval of Testing Laboratory Certifications for Shop&Steel Welders	0		22-Jun-13	105	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> Approval of Testing Laboratory Certifications for Shop&Steel Welders </div>																	
CS627	Prep.&Submit Welder Qualifications&Field Welding Procedure	5	18-May-13	22-May-13	36	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Prep.&Submit Welder Qualifications&Field Welding Procedure </div>																	
CS632	Approval of Welder Qualifications&Field Welding Procedure	0		22-Jun-13	36	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> Approval of Welder Qualifications&Field Welding Procedure </div>																	
Procurement						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> 01-Jul-13, Procurement </div>																	
Construction Material & Equipments						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: yellow; margin-right: 5px;"></div> 27-Jun-13, Construction Material & Equipments </div>																	
PRO170	Supply All Needed Construction Material & Equipm	40	13-May-13	27-Jun-13	30	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Supply All Needed Construction Material & Equipm </div>																	
Transport Steel Pipes&Fittings (PWA Storage Yards to Site Storage Yards)						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: yellow; margin-right: 5px;"></div> 24-Jun-13, Transport Steel Pipes&Fittings (PWA Storage Yards to Site Storage Yards) </div>																	
Transport Pipes,Fittings&Valves From Awarta Storage Yard to Site						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> 24-Jun-13, Transport Pipes,Fittings&Valves From Awarta Storage Yard to Site </div>																	
PRO250	Transport Steel Pipes,Fittings 1st Group	30	21-May-13	24-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Transport Steel Pipes,Fittings 1st Group </div>																	
Transport Pipes,Fittings&Valves From Bani Naim Storage Yard to Site						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> 24-Jun-13, Transport Pipes,Fittings&Valves From Bani Naim Storage Yard to Site </div>																	
PRO260	Transport Steel Pipes,Fittings 1st Group	30	21-May-13	24-Jun-13	38	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Transport Steel Pipes,Fittings 1st Group </div>																	
Supply & Deliver of Steel Pipes,Fittings&Valves by IRD						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: yellow; margin-right: 5px;"></div> 01-Jul-13, Supply & Deliver of Steel Pipes,Fittings&Valves by IRD </div>																	
Donation Number Process						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> 01-Jul-13, Donation Number Process </div>																	
PRO180	Donation Number Process for task order	60	23-Apr-13	01-Jul-13	14	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Donation Number Process for task order </div>																	
Reservoirs Execution Phase						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> 31-Mar-14, Reservoirs Execution Phase </div>																	
Apply Safety Measurements/Coordination with Local&Israeli Authorities During Execution Phase						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: yellow; margin-right: 5px;"></div> 31-Mar-14, Apply Safety Measurements/Coordination with Local&Israeli Authorities </div>																	
A11320	Apply Safety Measurements/Coordination with local&Israeli Authorities	300	05-Jun-13	31-Mar-14	97	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Apply Safety Measurements/Coordination with local&Israeli Authorities </div>																	
Asira Al Qibliya Reservoir 500 m3						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: yellow; margin-right: 5px;"></div> 25-Jun-13, Asira Al Qibliya Reservoir 500 m3 </div>																	
Structural Works						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> 25-Jun-13, Structural Works </div>																	
2490	Temporary Fence/Apply Safety Measurements	5	17-Jun-13	22-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Temporary Fence/Apply Safety Measurements </div>																	
2500	Excavation for Clearing and Grubbing the Land	3	17-Jun-13	19-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Excavation for Clearing and Grubbing the Land </div>																	
2510	Site Grading	5	20-Jun-13	25-Jun-13	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Site Grading </div>																	
Transmission Pipeline & Reservoirs Feeders						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> 06-Mar-14, Transmission Pipeline & Reservoirs Feeders </div>																	
Execution of Road Way						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: yellow; margin-right: 5px;"></div> 06-Mar-14, Execution of Road Way </div>																	
PHASE I New Road Between Burin-Madama RSV						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> 06-Mar-14, PHASE I New Road Between Burin-Madama RSV </div>																	
Road Way New Road (St.0+000 to St.0+600)						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> 06-Mar-14, Road Way New Road (St.0+000 to St.0+600) </div>																	
Apply Traffic Control Plan / Safety Measurements / Coordination With Israeli&Local Authorities						<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: cyan; margin-right: 5px;"></div> 06-Mar-14, Apply Traffic Control Plan / Safety Measurements / Coordination With Israeli&Local Authorities </div>																	
310	Preparing Detour/Apply Traffic Control Plan	231	11-Jun-13	06-Mar-14	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Preparing Detour/Apply Traffic Control Plan </div>																	
320	Apply Safety Measurements	231	11-Jun-13	06-Mar-14	0	<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: red; margin-right: 5px;"></div> Apply Safety Measurements </div>																	

- Actual Work
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						May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
330	Coordination With Israeli Authorities	231	11-Jun-13	06-Mar-14	0														
Excavation and Earth Works																			
340	Excavation to Reach Sub-grade Level	11	11-Jun-13	23-Jun-13	0														
Networks Execution Phase																			
Madama Network																			
Apply Traffic Control Plan / Safety Measurements / Coordination With Israeli & Local Authorities																			
A7910	Coordination With Local & Israeli Authorities / Apply Traffic Control Plan	156	18-Jun-13	16-Dec-13	173														
Zone No.1 (2C-6 & 2C-9)																			
WN Pipelines Installation & Trench Reinstatement																			
A7920	Digging the Ground	7	18-Jun-13	25-Jun-13	22														
A7930	Trench Excavation	80	18-Jun-13	18-Sep-13	22														
A7940	Bedding	80	18-Jun-13	18-Sep-13	22														
A7950	Lay & Install Steel Pipes, Fiber Optic Cable & Backfilling	80	18-Jun-13	18-Sep-13	22														
Asira Al Qibliya Network																			
Apply Traffic Control Plan / Safety Measurements / Coordination With Israeli & Local Authorities																			
A9910	Apply Traffic Control Plan	257	18-Jun-13	13-Apr-14	26														
A9920	Apply Safety Measurements	257	18-Jun-13	13-Apr-14	26														
A9930	Coordination With Local & Israeli Authorities	257	18-Jun-13	13-Apr-14	26														
Zone No.1 (3C-5 & 3C-6)																			
WN Pipelines Installation & Trench Reinstatement																			
A9940	Digging the Ground	15	18-Jun-13	04-Jul-13	26														
A9950	Trench Excavation	80	18-Jun-13	18-Sep-13	30														
A9960	Bedding	80	18-Jun-13	18-Sep-13	30														
A9970	Lay & Install Steel Pipes, Fiber Optic Cable & Backfilling	80	18-Jun-13	18-Sep-13	30														

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



Date	Revision	Checked	Approved
12-May-13	Sr.Planning Eng.Mohamad Ab...	CM/Deputy Prog.-Ivi...	Naim Mani-Prog Director



SWT 19.3 Site Memos Log

Incoming Memoranda from Engineer to CONTRACTOR (EC) Log

Task Order: AID-294 -TO-13-00005
Project: **Project 1: Southwest Nablus Villages Network**
Project 2:Az Zawieh Network

Number	Description/Subject	Date Received	Comments
SM-05-SWN-E-C-001	Supply of 10" Pipes	14-May-13	B&V requested from IRD to submit a VOR for furnishing a total amount of approximately 1000 LM of 10" ASTM A53 Gr.B steel pipes with 3.97mm wall thickness, & in full conformity with project specification sections 2570 & 15025 for cement lining, coating factory testing, handling & all applicable standards & code requirements referred by the aforementioned specification sections.
SM-05-URR-E-C-002	Urif Reservoir Layout	23-May-13	B&V handed IRD a revised site layout for Urif Reservoir for IRD's record & further action according to attach layout. Please note that final quantities of excavation, pipes, retaining walls, etc. subjected to accepted shop drawing.



**SWT 19.4 Material or Equipment Delivered to Site
Logo**

Material Log

Task Order: AID - 294 - TO - 13- 00005
Project: Southwast Nablus Villages Water Supply and Az Zawieh Network

No.	Date	Item	Description	QTY	Location

No Materials delivered to site during the reporting period

Equipment Log

Task Order: AID - 294 - TO - 13 - 00005
Project: Southwest Nablus Villages Water Supply and Az Zawieh Network

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
1	April 23, 2013-May 13, 2013	Mobilization Phase	0	0	0
2	May 16, 2013	GPS Device	1	8	0
3	May 17, 2013	Weekend Holiday - no work			
4	May 18, 2013	GPS Device	1	8	0
5	May 19, 2013	GPS Device	1	8	0
6	May 20, 2013	GPS Device	1	8	0
7	May 21, 2013	GPS Device	1	8	0
8	May 22, 2013	GPS Device	1	8	0
9	May 23, 2013	GPS Device	1	10	0
10	May 24, 2013	Weekend Holiday - no work			
11	May 25, 2013	None	0	0	0
12	May 26, 2013	JCB	1	8	0
13	May 27, 2013	GPS Device	1	8	0
14		JCB	1	3	0
15	May 28, 2013	GPS Device	1	8	0
16	May 29, 2013	GPS Device	1	8	0
17	May 30, 2013				
18	May 31, 2013	Weekend Holiday - no work			



SWT 19.5 Inspection Requests Log

Inspection Requests Log IRD/BV

USAID Contract N0. AID - 294 -TO- 13 - 00005
 Project: Southwest Nablus Villages Water Supply and Az Zawieh Network

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-01-A	20-May-13	21-May-13	Engineer's Primary & Secondary Field Office	IRD/BV	21-May-13	C	23-May-13	C
IR-05-SWN-02-A	21-May-13	21-May-13	Temporary Storage Yard	IRD/BV	22-May-13	C		



SWT 19.6 Submittals Log

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 Qbliya Reservoir		D- Rejected- Resubmit
SCH SCHEDULE		URR Urif Reservoir		E- Review Not Required
RPT REPORT		MDN Madama Network		Submitted Pending Response
SMP SAMPLE		AQN Asira Al Qbliya Network		
CO COMPLETION & CLOSEOUT		URN Urif 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-001-A	Computerized CPM Capability Statement	Specs No. 1311 item 1.3A	AD	PCS	SUB	SWN	PCS-SWN-000256	MOB	A	N.A.		28-Apr-13		19-May-13	7-May-13	9	A	
SUB-13-00005-SWN-002-A	IRD Insurance	Contractor's Manual-Sec. 4.1-1	AD	PCS	SUB	SWN		MOB	A	N.A.		2-May-13		23-May-13	14-May-13	12	B	
SUB-13-00005-SWN-002-B	IRD Insurance	Contractor's Manual-Sec. 4.1-1	AD	PCS	SUB	SWN		MOB	A	N.A.		22-May-13		12-Jun-13	28-May-13	6	A	
SUB-13-00005-SWN-003-A	Project overview bar chart	Contractor's Manual-Sec. 4.1-5	AD	PCS	SUB	SWN	PCS-SWN-000140	MOB	A	N.A.		2-May-13		23-May-13	14-May-13	12	B	
SUB-13-00005-SWN-004-A	Testing Lab CVs	Contractor's Manual-Sec. 4.1-11	AD	PCS	SUB	SWN		MOB	A	N.A.		6-May-13		27-May-13	13-May-13	7	B	
SUB-13-00005-SWN-005-A	Submittals Schedule	Contractor's Manual-Sec. 4.1-2	AD	PCS	SUB	SWN		MOB	A	N.A.		6-May-13		27-May-13	20-May-13	14	B	
SUB-13-00005-SWN-006-A	Primary & Secondary Engineer's Offices Layouts	Contractor's Manual-Sec. 4.1-9	AD	PCS	SUB	SWN		MOB	A	N.A.		6-May-13		27-May-13	13-May-13	7	B	
SUB-13-00005-SWN-007-A	List of permits & Licenses	Contractor's Manual-Sec. 4.1-3	AD	PCS	SUB	SWN		MOB	A	N.A.		8-May-13		29-May-13	13-May-13	5	B	
SUB-13-00005-SWN-008-A	Subcontractor Profile	Contractor's Manual-Sec. 4.1-6	AD	PCS	SUB	SWN		MOB	A	N.A.		8-May-13		29-May-13	22-May-13	14	E	
SUB-13-00005-SWN-009-A	Key Staff Submittal	Contractor's Manual-Sec. 4.1-7	AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13	22-May-13	13	E	
SUB-13-00005-SWN-010-A	QA/QC Plan	Contractor's Manual-Sec. 4.1-11	AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13				
SUB-13-00005-SWN-011-A	Field Office Furniture, Computer Systems and Miscellaneous	Contractor's Manual-Sec. 4.1-10	AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13	13-May-13	4	B	
SUB-13-00005-SWN-012-A	BOQ format for payment purposes		AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13	14-May-13	5	B	
SUB-13-00005-SWT-013-A	RMP-SWT		AD	PCS	SUB	SWN		MOB	A	N.A.		15-May-13		5-Jun-13	22-May-13	7	B	
SUB-13-00005-SWN-014-A	EMMP		AD	PCS	SUB	SWN		MOB	A	N.A.		12-May-13		2-Jun-13	22-May-13	10	C	
SUB-13-00005-SWN-015-A	Mobility Delivery		AD	PCS	SUB	SWN		MOB	A	N.A.		13-May-13		3-Jun-13				
SUB-13-00005-SWN-015-A	Dumping Sites location Submittal		AD	PCS	SUB	SWN		MOB	A	N.A.		15-May-13		5-Jun-13	20-May-13	5	B	
SUB-13-00005-SWN-016-A	Project Temporary & permanent Signs	Contractor's Manual-Sec. 4.1-08	AD	PCS	SUB	SWN		MOB	A	N.A.		13-May-13		3-Jun-13	14-May-13	1	B	
SUB-13-00005-SWN-017-A	60 days plan of operation					SWN						13-May-13		3-Jun-13	22-May-13	9	B	
SUB-13-00005-SWN-018-A	Storage Yard Submittal	Contractor's manual-Sec. 4.1				SWN						19-May-13		9-Jun-13	22-May-13	3	B	
SUB-13-00005-SWN-019-A	TO-05-SWN Shop Drawings Frame					SWN						19-May-13		9-Jun-13	22-May-13	3	C	
SUB-13-00005-SWN-020-A	Construction Safety Plan	Contractor's manual-Sec. 4.1	AD	PCS	SUB	SWN		MOB	A	N.A.		19-May-13		9-Jun-13				
SUB-13-00005-SWN-021-A	Excavation & Trench Safety Plan	SECTION 01537 - TRENCH SAFETY SYSTEM	AD	PCS	SUB	SWN		MOB	A	N.A.		19-May-13		9-Jun-13	29-May-13	10	B	
SUB-13-00005-SWT-022-A	Traffic Management Plan	Sec. 01040, 01550	AD	PCS	SUB	SWT		MOB	A	N.A.		22-May-13		12-Jun-13				
SUB-13-00005-SWN-023-A	Temporary sign sample	Sec. 01580	AD	PCS	SUB	SWN		MOB	A	N.A.		23-May-13		13-Jun-13	28-May-13	5	C	
SUB-13-00005-SWN-023-B	Temporary sign sample											29-May-13		19-Jun-13				
SUB-13-00005-SWN-025-A	IRD main office & Task Order Contact List		AD	PCS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-026-A	Welding Inspection Company, CWI, and NDT Laboratory.	Sec. 02570 3.3-E	AD	PCS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-027-A	Welding Procedure Specifications and PQR.	Sec. 02570 1.3-1	AD	CONS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-028-A	Construction method statement	Contractor's manual-Sec. 4.1	AD	PCS	SUB	SWN	PCS-SWN-240	MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-029-A	BOQ Breakdown Analysis		AD	PCS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-030-A	Threaded gate valves for 2" GIP	Specs. Sec. 15206 clauses 2.6 A & B	AD	CONS	SUB	SWN	CS-SWN-571	MOB	A	N.A.		28-May-13		18-Jun-13				
SUB-13-00005-SWN-031-A	Supply of water pipes & fittings	Specs. Sec. 02570, 15000, 15025	AD	CONS	SUB	SWN	CS-SWN-321	MOB	A	N.A.		29-May-13		19-Jun-13				
SUB-13-00005-SWN-032-A	Strainer-Raphael Valves Industries Ltd	Specs. Sec. 15000	AD	CONS	SUB	SWN	CS-SWN-321	MOB	A	N.A.		29-May-13		19-Jun-13				
SUB-13-00005-SWN-033-A	Swing check valve submittal	Specs. Sec. 15203	AD	CONS	SUB	SWN	CS-SWN-571	MOB	A	N.A.		29-May-13		19-Jun-13				
SUB-13-00005-SWN-034-A	Gate valve submittal	Specs. Sec. 15206	AD	CONS	SUB	SWN	CS-SWN-571	MOB	A	N.A.		29-May-13		19-Jun-13				



SWT 19.7 Requests for Information Log

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
RFI-13-00005-SWN-C-E-001	Advise about the typical trench width detail, DWG-GC-02, Program standard details.		Section 02200, Earthworks Drawing DWG – GC-02, Program Standard Details	DWG-GC-02, Program standard details.	30-Apr-13					
RFI-13-00005-SWN-C-E-002	Substitution of sea sand with crushed stone		Specs. Sec. 2200 parag. 2.1 C1 & 2		27-May-13					
RFI-13-00005-SWN-C-E-003	Substitute of 8-inches (WSP) pipes wall thickness 6.35 mm ASTM A 53 Grade B internal cement lined and external PE coated with 8-inches WSP wall thickness 3.97 mm ASTM A53 Grade B internal cement lined and external PE coated as per the project specifications sections 02570 and 15025; and substitute of 3-inches (WSP) wall thickness 5.5 mm ASTM A 53 Grade B internal cement lined and external PE coated with 3-inches WSP wall thickness 3.97 mm ASTM A53 Grade B internal cement lined and external PE coated (project specifications sections 02570 and 15025)		Specification Sections 02570 and 15025		29-May-13					



SWT 19.8 Variation Order Request and Variation Order Log

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	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						
No VOs were issued during the reporting period																			

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-001-A	29-May-13		-	\$97,000.00			SM-05-SWN-E-C-001	Supply of 1,000 LM of Carbon Steel pipes 10"x5/32" Grade B -ERW- ASTM A53 ; with external 3LPE coating 1.8 mm according to AWWA C215, internal cement mortar lining according to AWWA C205, NSF-61 and PS 325 .		



SWT 19.9 Employment Generated Data

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

Temporay 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 **																		
	Worker/Classification (Hours)											Man-days*							
	Management				Engineers			Skilled labor			Unskilled labor		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	Office Engineer	Quality Control Engineer	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor							
April 1, 2013															0	0	0	0	0
April 2, 2013															0	0	0	0	0
April 3, 2013															0	0	0	0	0
April 4, 2013															0	0	0	0	0
April 5, 2013															0	0	0	0	0
April 6, 2013															0	0	0	0	0
April 7, 2013															0	0	0	0	0
April 8, 2013															0	0	0	0	0
April 9, 2013															0	0	0	0	0
April 10, 2013															0	0	0	0	0
April 11, 2013															0	0	0	0	0
April 12, 2013															0	0	0	0	0
April 13, 2013															0	0	0	0	0
April 14, 2013															0	0	0	0	0
April 15, 2013															0	0	0	0	0
April 16, 2013															0	0	0	0	0
April 17, 2013															0	0	0	0	0
April 18, 2013															0	0	0	0	0
April 19, 2013															0	0	0	0	0
April 20, 2013															0	0	0	0	0
April 21, 2013															0	0	0	0	0
April 22, 2013															0	0	0	0	0
April 23, 2013	4														0.5	0	0	0	0
April 24, 2013	4														0.5	0	0	0	0
April 25, 2013	4			8		4									1.5	0.5	0	0	0
April 26, 2013															0	0	0	0	0
April 27, 2013															0	0	0	0	0
April 28, 2013	4			8		4									1.5	0.5	0	0	0
April 29, 2013	4	4		8		4									2	0.5	0	0	0
April 30, 2013	4	4		8		4									2	0.5	0	0	0
Total of Month				32		0			0						8	2	0	0	0

* Total Man-days = Total Hours / 8

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

 In accordance to contract requirements and specifications, Contractors are requested to collect and report data on USAID indicators using the attached Job-Days reports

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

Temporay 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 **																			
	Worker/Classification (Hours)											Man-days*								
	Management				Engineers			Skilled labor			Unskilled labor		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	Office Engineer	Quality Control Engineer	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor								
May 1, 2013	Labor Day															0	0	0	0	0
May 2, 2013	4	4		8									4		2	0	0	0	0.5	
May 3, 2013															0	0	0	0	0	
May 4, 2013															0	0	0	0	0	
May 5, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 6, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 7, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 8, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 9, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 10, 2013															0	0	0	0	0	
May 11, 2013															0	0	0	0	0	
May 12, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 13, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 14, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 15, 2013	4	4		16	8								4		3	1	0	0	0.5	
May 16, 2013	4	4		16	16			16				32	4		3	2	2	4	0.5	
May 17, 2013															0	0	0	0	0	
May 18, 2013	4			16	16			16				32			2.5	2	2	4	0	
May 19, 2013	4	4	4	16	24			16				32	4		3.5	3	2	4	0.5	
May 20, 2013	4	4	4	16	16			16				32	4		3.5	2	2	4	0.5	
May 21, 2013	12	4	4	16	16			16				32	4		4.5	2	2	4	0.5	
May 22, 2013	10	4	4	16	11	16						16	4		4.25	3.375	0	2	0.5	
May 23, 2013	12	4	4	16	10	16			16				4		4.5	3.25	2	0	0.5	
May 24, 2013															0	0	0	0	0	
May 25, 2013	11	4	4	20	10	8			8				4		4.875	2.25	1	0	0.5	
May 26, 2013	12	4	4	20	20	8							4		5	3.5	0	0	0.5	
May 27, 2013	13	4	4	16	8	8			8				12		4.625	2	1	0	1.5	
May 28, 2013	12	5	5	16	8	8			8			8	5	4	4.75	2	1	1	1.125	
May 29, 2013	13	4	4	16	8	8			8			8	4		4.625	2	1	1	0.5	
May 30, 2013	11	6	4	16	8	8							4		4.625	2	0	0	0.5	
May 31, 2013																				
Total of Month				368		0			0						83.25	40.4	16	24	12.6	

* Total Man-days = Total Hours / 8

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

USAID WEST BANK/ GAZA
 INFRASTRUCTURE NEEDS PROGRAM INPII
 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						0	0	
July	2013						0	0	
August	2013						0	0	
September	2013						0	0	
Total of FY 2013							186	7.825630252	
October	2013						0	0	
November	2013						0	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							0	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.



International Relief & Development

Infrastructure Needs Program

**Task Order Contract No.: AID - 294 - TO - 13 - 00005
SOUTHWEST NABLUS PROJECT (SWN)**

Construction Monthly Progress Report Reporting Period: April 23-May 31, 2013

Project 2-Az Zawieh Network Project (ZWN)

Prime Contractor:
International Relief and Development, Inc. (IRD)

Subcontractor:
Arab Brothers for Precast Industries and Contracting

2. Attachments

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



**ZWN 19.1 60 Day Plan of Operation
And One Month Look Ahead**

AID-294-TO-13-00005 Az Zawieh Water Network Project

60 Day Plan of Operation

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Total Float	Qtr 2, 2013		Qtr 3, 2013			Qtr 4, 2013			Qtr 1, 2014	
						May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
AID-294-TO-13-00005 Az Zawieh Water Network Project						14-Oct-13, AID-294-TO-13-00005 Az Zawieh									
Milestones						22-Jun-13, Milestones									
General Milestones						23-Apr-13, General Milestones									
MS00010	Start Date (NTP)	0	23-Apr-13		0	Start Date (NTP)									
Intermediate Milestones						22-Jun-13, Intermediate Milestones									
MS00025	Mobilization Completion Date	0		22-May-13	0	◆ Mobilization Completion Date									
MS00035	60 Day Plan of Operation Completion Date	0		22-Jun-13	0	◆ 60 Day Plan of Operation Completion Date									
MS00060	Start of Networks Execution	0	20-Jun-13		6	◆ Start of Networks Execution									
Coordination With Local&Israeli Authorities Prior to Execution Phase						28-May-13, Coordination With Local&Israeli Authorities Prior to Execution Phase									
A11000	Coordination With Local&Israeli Authorities Prior to Execution Phase	36	23-Apr-13	28-May-13	28	Coordination With Local&Israeli Authorities Prior to Execution Phase									
Mobilization						22-May-13, Mobilization									
MOBL100	Consultant Offices Including Furniture	4	16-May-13	20-May-13	0	■ Consultant Offices Including Furniture									
MOBL110	Contractor Offices Including Furniture	4	16-May-13	20-May-13	2	■ Contractor Offices Including Furniture									
MOBL120	Storage Yard & All Connections	4	16-May-13	20-May-13	0	■ Storage Yard & All Connections									
MOBL130	Electrical & IT Equipments Installation	4	19-May-13	22-May-13	0	■ Electrical & IT Equipments Installation									
MOBL150	Temporary Facilities	5	16-May-13	21-May-13	1	■ Temporary Facilities									
MOBL160	Parking Areas	5	16-May-13	21-May-13	1	■ Parking Areas									
MOBL170	Sign Board	5	18-May-13	22-May-13	0	■ Sign Board									
MOBL190	Summary of Mobilization	6	16-May-13	22-May-13	0	Summary of Mobilization									
Submittals						19-Jun-13, Submittals									
Pre Construction Submittals						16-Jun-13, Pre Construction Submittals									
PCS-ZWN-100	Prep.&Submit Copy of Guarantee & Insurances (Original to USAID)	3	23-Apr-13	25-Apr-13	23	Prep.&Submit Copy of Guarantee & Insurances (Original to USAID)									
PCS-ZWN-105	Approval of Guarantee & Insurances (Original to USAID)	0		09-May-13	40	◆ Approval of Guarantee & Insurances (Original to USAID)									
PCS-ZWN-106	Prep.&Submit List of Materials&Equip. to be Procured from Israel, Locally&Abroad	3	30-Apr-13	02-May-13	17	Prep.&Submit List of Materials&Equip. to be Procured from Israel, Locally&Abroad									
PCS-ZWN-107	Approval of List of Materials&Equip. to be Procured from Israel, Locally&Abroad	0		16-May-13	34	◆ Approval of List of Materials&Equip. to be Procured from Israel, Locally&Abroad									
PCS-ZWN-110	Prep.&Submit Submittal Schedule	7	30-Apr-13	07-May-13	13	■ Prep.&Submit Submittal Schedule									
PCS-ZWN-115	Approval of Submittal Schedule	0		21-May-13	30	◆ Approval of Submittal Schedule									
PCS-ZWN-120	Prep.&Submit List of Permits&Licenses	6	04-May-13	09-May-13	11	■ Prep.&Submit List of Permits&Licenses									
PCS-ZWN-125	Approval of List of Permits&Licenses	0		23-May-13	28	◆ Approval of List of Permits&Licenses									
PCS-ZWN-130	Prep.&Submit 60 Day Plan of Operation	6	30-Apr-13	06-May-13	14	■ Prep.&Submit 60 Day Plan of Operation									
PCS-ZWN-135	Approval of 60 Day Plan of Operation	0		20-May-13	31	◆ Approval of 60 Day Plan of Operation									
PCS-ZWN-140	Prep.&Submit Project Overview Bar Chart	6	30-Apr-13	06-May-13	14	■ Prep.&Submit Project Overview Bar Chart									
PCS-ZWN-145	Approval of Project Overview Bar Chart	0		20-May-13	31	◆ Approval of Project Overview Bar Chart									
PCS-ZWN-150	Prep.&Submit Subcontractor's Profile	6	28-Apr-13	04-May-13	16	Prep.&Submit Subcontractor's Profile									
PCS-ZWN-155	Approval of Subcontractor's Profile	0		18-May-13	33	◆ Approval of Subcontractor's Profile									
PCS-ZWN-160	Prep.&Submit Key Staff	4	30-Apr-13	04-May-13	16	Prep.&Submit Key Staff									
PCS-ZWN-165	Approval of Key Staff	0		18-May-13	33	◆ Approval of Key Staff									
PCS-ZWN-170	Prep.&Submit of Project Temporary&Per,Sign	2	04-May-13	05-May-13	15	■ Prep.&Submit of Project Temporary&Per,Sign									
PCS-ZWN-175	Approval of Project Temporary&Per,Sign	0		19-May-13	32	◆ Approval of Project Temporary&Per,Sign									
PCS-ZWN-180	Prep.&Submit Engineer's Field Offices Layout	4	28-Apr-13	01-May-13	0	Prep.&Submit Engineer's Field Offices Layout									
PCS-ZWN-185	Approval of Engineer's Field Offices Layout	0		15-May-13	0	◆ Approval of Engineer's Field Offices Layout									
PCS-ZWN-190	Prep.&Submit Field Office Furniture, Computer Systems and Miscellaneous	4	28-Apr-13	01-May-13	0	Prep.&Submit Field Office Furniture, Computer Systems and Miscellaneous									
PCS-ZWN-195	Approval of Field Office Furniture, Computer Systems and Miscellaneous	0		15-May-13	0	◆ Approval of Field Office Furniture, Computer Systems and Miscellaneous									
PCS-ZWN-200	Prep.&Submit of QC/QA Plan with Testing Lab CV	7	30-Apr-13	07-May-13	13	■ Prep.&Submit of QC/QA Plan with Testing Lab CV									
PCS-ZWN-205	Approval of QC/QA Plan with Testing Lab CV	0		21-May-13	30	◆ Approval of QC/QA Plan with Testing Lab CV									
PCS-ZWN-210	Prep.&Submit Safety Plan	7	04-May-13	11-May-13	10	■ Prep.&Submit Safety Plan									
PCS-ZWN-215	Approval of Safety Plan	0		25-May-13	27	◆ Approval of Safety Plan									

- Actual Work
- Remaining Work
- Critical Remaining Work
- ◆ Milestone
- ▼ Summary



Date	Revision	Checked	Approved
12-May-13	Sr.Planning Eng.Mohamad Ab...	CM/Deputy Prog.-lvi...	Naim Mani-Prog Director

AID-294-TO-13-00005 Az Zawieh Water Network Project

60 Day Plan of Operation

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Total Float	Qtr 2, 2013		Qtr 3, 2013			Qtr 4, 2013			Qtr 1, 2014		
						May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
PCS-ZWN-220	Prep.&Submit Traffic Control Plan	7	07-May-13	14-May-13	7	█	Prep.&Submit Traffic Control Plan									
PCS-ZWN-225	Approval of Traffic Control Plan	0		28-May-13	24		◆ Approval of Traffic Control Plan									
PCS-ZWN-230	Prep.&Submit Environmental Monitoring & Mitigation Plan	7	05-May-13	12-May-13	26	█	Prep.&Submit Environmental Monitoring & Mitigation Plan									
PCS-ZWN-235	Approval of Environmental Monitoring & Mitigation Plan	0		26-May-13	26		◆ Approval of Environmental Monitoring & Mitigation Plan									
PCS-ZWN-240	Prep.&Submit General Construction Method Statement	7	04-May-13	11-May-13	10	█	Prep.&Submit General Construction Method Statement									
PCS-ZWN-245	Approval of General Construction Method Statement	0		25-May-13	27		◆ Approval of General Construction Method Statement									
PCS-ZWN-250	Prep.&Submit Original CPM Construction Schedule	9	23-May-13	02-Jun-13	8	█	Prep.&Submit Original CPM Construction Schedule									
PCS-ZWN-255	Approval of Original CPM Construction Schedule	0		16-Jun-13	8		◆ Approval of Original CPM Construction Schedule									
PCS-ZWN-260	Prep.&Submit Construction Risk Management Program	4	07-May-13	11-May-13	10	█	Prep.&Submit Construction Risk Management Program									
PCS-ZWN-265	Approval of Construction Risk Management Program	0		25-May-13	27		◆ Approval of Construction Risk Management Program									
PCS-ZWN-270	Prep.&Submit Dilapidation Survey	5	07-May-13	12-May-13	9	█	Prep.&Submit Dilapidation Survey									
PCS-ZWN-275	Approval of Dilapidation Survey	0		26-May-13	26		◆ Approval of Dilapidation Survey									
Construction Submittals							→ 19-Jun-13, Construction Submittals									
Material Submittals							→ 19-Jun-13, Material Submittals									
Civil							→ 19-Jun-13, Civil									
CS370	Prep.&Submit Backfilling Material-Test Report/Soil Classification	7	13-May-13	20-May-13	5	█	Prep.&Submit Backfilling Material-Test Report/Soil Classification									
CS371	Approval of Backfilling Material-Test Report/Soil Classification	0		19-Jun-13	5		◆ Approval of Backfilling Material-Test Report/Soil Classification									
CS380	Prep.&Submit Identification Tape - Sample	7	13-May-13	20-May-13	5	█	Prep.&Submit Identification Tape - Sample									
CS382	Approval of Identification Tape - Sample	0		19-Jun-13	5		◆ Approval of Identification Tape - Sample									
CS390	Prep.&Submit Bedding Material - Test Report/Soil Classification	7	13-May-13	20-May-13	5	█	Prep.&Submit Bedding Material - Test Report/Soil Classification									
CS392	Approval of Bedding Material - Test Report/Soil Classification	0		19-Jun-13	5		◆ Approval of Bedding Material - Test Report/Soil Classification									
CS400	Prep.&Submit Base Course, Gradation and Physical Properties	7	13-May-13	20-May-13	5	█	Prep.&Submit Base Course, Gradation and Physical Properties									
CS402	Approval of Base Course, Gradation and Physical Properties	0		19-Jun-13	5		◆ Approval of Base Course, Gradation and Physical Properties									
CS410	Prep.&Submit Asphalt Mix Design - Test Report	7	13-May-13	20-May-13	5	█	Prep.&Submit Asphalt Mix Design - Test Report									
CS412	Approval of Asphalt Mix Design - Test Report	0		19-Jun-13	5		◆ Approval of Asphalt Mix Design - Test Report									
CS460	Prep.&Submit MC Prime Coat - Data Sheet	7	18-May-13	25-May-13	23	█	Prep.&Submit MC Prime Coat - Data Sheet									
CS470	Prep.&Submit Asphalt Core Test	7	12-Jun-13	19-Jun-13	1	█	Prep.&Submit Asphalt Core Test									
CS540	Prep.&Submit Formwork & Ties - Product Data	7	08-Jun-13	15-Jun-13	5	█	Prep.&Submit Formwork & Ties - Product Data									
CS560	Prep.&Submit Steel Reinforcement - Data Sheet&Certificates	7	02-Jun-13	09-Jun-13	10	█	Prep.&Submit Steel Reinforcement - Data Sheet&Certificates									
CS570	Prep.&Submit PVC Water Stop&Joints in Concrete - Product Data	7	18-May-13	25-May-13	23	█	Prep.&Submit PVC Water Stop&Joints in Concrete - Product Data									
CS580	Prep.&Submit Concrete Mix Design - B200,B250,B300	6	21-May-13	27-May-13	21	█	Prep.&Submit Concrete Mix Design - B200,B250,B300									
CS993	Prep.&Submit Cast in Place Manhole-Test Report	7	02-Jun-13	09-Jun-13	78	█	Prep.&Submit Cast in Place Manhole-Test Report									
CS998	Prep.&Submit of Concrete Repair&Rehabilitation	7	02-Jun-13	09-Jun-13	78	█	Prep.&Submit of Concrete Repair&Rehabilitation									
Mechanical							→ 08-Jun-13, Mechanical									
Local Manufacturer							→ 08-Jun-13, Local Manufacturer									
CS321	Prep.&Submit Steel Pipes,Specials,Fittings&Pipes Supports - Product Data	5	04-May-13	08-May-13	34	█	Prep.&Submit Steel Pipes,Specials,Fittings&Pipes Supports - Product Data									
CS327	Approval of Steel Pipes,Specials,Fittings&Pipes Supports - Product Data	0		08-Jun-13	34		◆ Approval of Steel Pipes,Specials,Fittings&Pipes Supports - Product Data									
CS571	Prep.&Submit Valves (Control,Gate,Butterfly,Check,Ball,Pressure,,etc) - Product Data/Test Rep	5	04-May-13	08-May-13	37	█	Prep.&Submit Valves (Control,Gate,Butterfly,Check,Ball,Pressure,,etc) - Product Data/Test Rep									
CS577	Approval of Valves (Control,Gate,Butterfly,Check,Ball,Pressure,,etc) - Product Data/Test Rep	0		08-Jun-13	101		◆ Approval of Valves (Control,Gate,Butterfly,Check,Ball,Pressure,,etc) - Product Data/Test Rep									
CS581	Prep.&Submit Plumping (Piping,Fixtures&Equipment) - Product Data	5	04-May-13	08-May-13	34	█	Prep.&Submit Plumping (Piping,Fixtures&Equipment) - Product Data									
CS587	Approval of Plumping (Piping,Fixtures&Equipment) - Product Data	0		08-Jun-13	34		◆ Approval of Plumping (Piping,Fixtures&Equipment) - Product Data									
Shop Drawings							→ 18-Jun-13, Shop Drawings									
Civil							→ 13-Jun-13, Civil									
CS334	Prep.&submit Civil Shop Drawing for Chambers&Structural Elements Detailed Reinforcement	10	13-May-13	23-May-13	24	█	Prep.&submit Civil Shop Drawing for Chambers&Structural Elements Detailed Reinforcement									
CS991	Prep.&Submit Az Zawieh WN - Shop Drawing	10	04-May-13	14-May-13	10	█	Prep.&Submit Az Zawieh WN - Shop Drawing									
CS992	Approval of Az Zawieh WN - Shop Drawing	0		13-Jun-13	32		◆ Approval of Az Zawieh WN - Shop Drawing									
Mechanical							→ 18-Jun-13, Mechanical									
CS391	Prep.&Submit Az Zawieh WN/House Connections - Shop Drawing	10	04-May-13	14-May-13	10	█	Prep.&Submit Az Zawieh WN/House Connections - Shop Drawing									

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



Date	Revision	Checked	Approved
12-May-13	Sr.Planning Eng.Mohamad Ab...	CM/Deputy Prog.-Ivi...	Naim Mani-Prog Director

AID-294-TO-13-00005 Az Zawieh Water Network Project

60 Day Plan of Operation

Activity ID	Activity Name	Original Duration	Early Start	Early Finish	Total Float	Qtr 2, 2013		Qtr 3, 2013			Qtr 4, 2013			Qtr 1, 2014		
						May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
CS398	Approval of Az Zawieh WN/House Connections - Shop Drawing	0		13-Jun-13	10			◆ Approval of Az Zawieh WN/House Connections - Shop Drawing								
CS491	Prep&Submit Steel Pipes,Specials,Fittings&Pipes Supports - Shop Drawing	10	08-May-13	19-May-13	25	■ Prep&Submit Steel Pipes,Specials,Fittings&Pipes Supports - Shop Drawing										
CS492	Approval of Steel Pipes,Specials,Fittings&Pipes Supports - Shop Drawing	0		18-Jun-13	25			◆ Approval of Steel Pipes,Specials,Fittings&Pipes Supports - Shop Drawing								
CS561	Prep&Submit Valves (Control,Gate,Butterfly,Airvent,Pressure,,etc) - Shop Drawing	10	08-May-13	19-May-13	28	■ Prep&Submit Valves (Control,Gate,Butterfly,Airvent,Pressure,,etc) - Shop Drawing										
CS562	Approval of Valves (Control,Gate,Butterfly,Airvent Pressure,,etc) - Shop Drawing	0		18-Jun-13	92			◆ Approval of Valves (Control,Gate,Butterfly,Airvent Pressure,,etc) - Shop Drawing								
Methods Statement						▶ 08-Jun-13, Methods Statement										
Civil						▶ 08-Jun-13, Civil										
CS440	Prep.&Submit Excavation Safety Plan	5	04-May-13	08-May-13	15	■ Prep.&Submit Excavation Safety Plan										
CS445	Approval of Station Excavation Plan	0		08-Jun-13	15			◆ Approval of Station Excavation Plan								
CS550	Prep.&Submit Testing Laboratory Certifications for Shop&Steel Welders	5	04-May-13	08-May-13	41	■ Prep.&Submit Testing Laboratory Certifications for Shop&Steel Welders										
CS595	Approval of Testing Laboratory Certifications for Shop&Steel Welders	0		08-Jun-13	41			◆ Approval of Testing Laboratory Certifications for Shop&Steel Welders								
CS627	Prep.&Submit Welder Qualifications&Field Welding Procedure	5	04-May-13	08-May-13	41	■ Prep.&Submit Welder Qualifications&Field Welding Procedure										
CS632	Approval of Welder Qualifications&Field Welding Procedure	0		08-Jun-13	41			◆ Approval of Welder Qualifications&Field Welding Procedure								
Procurement						▶ 01-Jul-13, Procurement										
Construction Material & Equipments						▶ 16-Jun-13, Construction Material & Equipments										
PRO170	Supply All Needed Construction Material & Equipm	30	13-May-13	16-Jun-13	8	■ Supply All Needed Construction Material & Equipm										
Transport Steel Pipes&Fittings (PWA Storage Yards to Site Storage Yards)						▶ 24-Jun-13, Transport Steel Pipes&Fittings (PWA Storage Yards to Site Storage Yards)										
Transport Pipes,Fittings&Valves From Awarta Storage Yard to Site						▶ 24-Jun-13, Transport Pipes,Fittings&Valves From Awarta Storage Yard to Site										
PRO250	Transport Steel Pipes,Fittings 1st Group	30	21-May-13	24-Jun-13	0	■ Transport Steel Pipes,Fittings 1st Group										
Transport Pipes,Fittings&Valves From Bani Naim Storage Yard to Site						▶ 24-Jun-13, Transport Pipes,Fittings&Valves From Bani Naim Storage Yard to Site										
PRO260	Transport Steel Pipes,Fittings 1st Group	30	21-May-13	24-Jun-13	0	■ Transport Steel Pipes,Fittings 1st Group										
Supply & Deliver of Steel Pipes,Fittings&Valves by IRD						▶ 01-Jul-13, Supply & Deliver of Steel Pipes,Fittings&Valves by IRD										
Donation Number Process						▶ 01-Jul-13, Donation Number Process										
PRO180	Donation Number Process for task order	60	23-Apr-13	01-Jul-13	14	■ Donation Number Process for task order										
Networks Execution Phase						▶ 14-Oct-13, Networks Execution Phase										
Az Zawieh Water Network						▶ 14-Oct-13, Az,Zawieh Water Network										
Apply Traffic Control Plan / Safety Measurements / Coordination With Israeli&Local Authorities						▶ 14-Oct-13, Apply Traffic Control Plan / Safety Measurements / Coordination With Israeli&Local Authorities										
A9910	Apply Traffic Control Plan	100	20-Jun-13	14-Oct-13	86	■ Apply Traffic Control Plan										
A9920	Apply Safety Measurements	100	20-Jun-13	14-Oct-13	86	■ Apply Safety Measurements										
A9930	Coordination With Local&Israeli Authorities	100	20-Jun-13	14-Oct-13	86	■ Coordination With Local&Israeli Authorities										
Zone No.1 (C-2 &C-3)						▶ 05-Aug-13, Zone No.1 (C-2 &C-3)										
WN Pipelines Installation & Trench Reinstatement						▶ 05-Aug-13, WN Pipelines Installation & Trench Reinstatement										
A9940	Digging the Ground	15	20-Jun-13	07-Jul-13	5	■ Digging the Ground										
A9950	Trench Excavation	40	20-Jun-13	05-Aug-13	5	■ Trench Excavation										
A9960	Bedding	40	20-Jun-13	05-Aug-13	31	■ Bedding										
A9970	Lay & Install Steel Pipes,Fiber Optic Cable & Backfilling	40	20-Jun-13	05-Aug-13	31	■ Lay & Install Steel Pipes,Fiber Optic Cable & Backfilling										

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



Date	Revision	Checked	Approved
12-May-13	Sr.Planning Eng.Mohamad Ab...	CM/Deputy Prog.-Ivi...	Naim Mani-Prog Director



ZWN 19.3 Site Memos Log

Incoming Memoranda from Engineer to CONTRACTOR (EC) Log

Task Order: AID-294 -TO-13-00005
Project: **Project 1: Southwest Nablus Villages Network**
Project 2:Az Zawieh Network

Number	Description/Subject	Date Received	Comments
SM-05-SWN-E-C-001	Supply of 10" Pipes	14-May-13	B&V requested from IRD to submit a VOR for furnishing a total amount of approximately 1000 LM of 10" ASTM A53 Gr.B steel pipes with 3.97mm wall thickness, & in full conformity with project specification sections 2570 & 15025 for cement lining, coating factory testing, handling & all applicable standards & code requirements referred by the aforementioned specification sections.
SM-05-URR-E-C-002	Urif Reservoir Layout	23-May-13	B&V handed IRD a revised site layout for Urif Reservoir for IRD's record & further action according to attach layout. Please note that final quantities of excavation, pipes, retaining walls, etc. subjected to accepted shop drawing.



**ZWN 19.4 Material or Equipment Delivered to Site
Logo**

Material Log

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

Project: Southwast Nablus Villages Water Supply and Az Zawieh Network

No.	Date	Item	Description	QTY	Location

No Materials delivered to site during the reporting period

Equipment Log

Task Order: AID - 294 - TO - 13 - 00005
Project: Southwest Nablus Villages Water Supply and Az Zawieh Network

No.	Date on Site	Description	Quantity in use	Hours	Quantity Idle
1	April 23, 2013-May 13, 2013	Mobilization Phase	0	0	0
2	May 16, 2013	GPS Device	1	8	0
3	May 17, 2013	Weekend Holiday - no work			
4	May 18, 2013	GPS Device	1	8	0
5	May 19, 2013	GPS Device	1	8	0
6	May 20, 2013	GPS Device	1	8	0
7	May 21, 2013	GPS Device	1	8	0
8	May 22, 2013	GPS Device	1	8	0
9	May 23, 2013	GPS Device	1	10	0
10	May 24, 2013	Weekend Holiday - no work			
11	May 25, 2013	None	0	0	0
12	May 26, 2013	JCB	1	8	0
13	May 27, 2013	GPS Device	1	8	0
14		JCB	1	3	0
15	May 28, 2013	GPS Device	1	8	0
16	May 29, 2013	GPS Device	1	8	0
17	May 30, 2013				
18	May 31, 2013	Weekend Holiday - no work			



ZWN 19.5 Inspection Requests Log

Inspection Requests Log IRD/BV

USAID Contract N0.
Project:

AID - 294 -TO- 13 - 00005
Southwest Nablus Villages Water Supply and Az Zawieh Network

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-01-A	20-May-13	21-May-13	Engineer's Primary & Secondary Field Office	IRD/BV	21-May-13	C	23-May-13	C
IR-05-SWN-02-A	21-May-13	21-May-13	Temporary Storage Yard	IRD/BV	22-May-13	C		



ZWN 19.6 Submittals Log

IRBP International Risk & Development
SUBMITTAL REGISTER LOG/SCHEDULE

Task Order No. AID-294-TO-13-00005
 Southwest Nablus Project (SWN)

Contract No. AID-294-I-00-08-00217
 NTP: 23-Apr-13

NOA: 10-Apr-13

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-001-A	Computerized CPM Capability Statement	Specs No. 1311 item 1.3A	AD	PCS	SUB	SWN	PCS-SWN-000256	MOB	A	N.A.		28-Apr-13		19-May-13	7-May-13	9	A	
SUB-13-00005-SWN-002-A	IRD Insurance	Contractor's Manual-Sec. 4.1-1	AD	PCS	SUB	SWN		MOB	A	N.A.		23-May-13		23-May-13	14-May-13	12	B	
SUB-13-00005-SWN-002-B	IRD Insurance	Contractor's Manual-Sec. 4.1-1	AD	PCS	SUB	SWN		MOB	A	N.A.		22-May-13		12-Jun-13	28-May-13	6	A	
SUB-13-00005-SWN-003-A	Project overview bar chart	Contractor's Manual-Sec. 4.1-5	AD	PCS	SUB	SWN	PCS-SWN-000140	MOB	A	N.A.		2-May-13		23-May-13	14-May-13	12	B	
SUB-13-00005-SWN-004-A	Testing Lab CVs	Contractor's Manual-Sec. 4.1-11	AD	PCS	SUB	SWN		MOB	A	N.A.		6-May-13		27-May-13	13-May-13	7	B	
SUB-13-00005-SWN-005-A	Submittals Schedule	Contractor's Manual-Sec. 4.1-2	AD	PCS	SUB	SWN		MOB	A	N.A.		6-May-13		27-May-13	20-May-13	14	B	
SUB-13-00005-SWN-006-A	Primary & Secondary Engineer's Offices Layouts	Contractor's Manual-Sec. 4.1-9	AD	PCS	SUB	SWN		MOB	A	N.A.		6-May-13		27-May-13	13-May-13	7	B	
SUB-13-00005-SWN-007-A	List of permits & Licenses	Contractor's Manual-Sec. 4.1-3	AD	PCS	SUB	SWN		MOB	A	N.A.		8-May-13		29-May-13	13-May-13	5	B	
SUB-13-00005-SWN-007-A	Field Office Furniture, Computer Systems and Miscellaneous.	Contractor's Manual-Sec. 4.1-4	AD	PCS	SUB	SWN		MOB	A	N.A.				21-Jan-00		0		
SUB-13-00005-SWN-008-A	Subcontractor Profile	Contractor's Manual-Sec. 4.1-6	AD	PCS	SUB	SWN		MOB	A	N.A.		8-May-13		29-May-13	22-May-13	14	E	
SUB-13-00005-SWN-009-A	Key Staff Submittal	Contractor's Manual-Sec. 4.1-7	AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13	22-May-13	13	E	
SUB-13-00005-SWN-010-A	QA/QC Plan	Contractor's Manual-Sec. 4.1-11	AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13				
SUB-13-00005-SWN-011-A	Field Office Furniture, Computer Systems and Miscellaneous	Contractor's Manual-Sec. 4.1-10	AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13	13-May-13	4	B	
SUB-13-00005-SWN-012-A	BOQ format for payment purposes		AD	PCS	SUB	SWN		MOB	A	N.A.		9-May-13		30-May-13	14-May-13	5	B	
SUB-13-00005-SWT-013-A	RMP-SWT		AD	PCS	SUB	SWN		MOB	A	N.A.		15-May-13		5-Jun-13	22-May-13	7	B	
SUB-13-00005-SWN-014-A	EMMP		AD	PCS	SUB	SWN		MOB	A	N.A.		12-May-13		2-Jun-13	22-May-13	10	C	
SUB-13-00005-SWN-015-A	Mobile Delivery		AD	PCS	SUB	SWN		MOB	A	N.A.		13-May-13		3-Jun-13				
SUB-13-00005-SWN-015-A	Dumping Sites location Submittal		AD	PCS	SUB	SWN		MOB	A	N.A.		15-May-13		5-Jun-13	20-May-13	5	B	
SUB-13-00005-SWN-016-A	Project Temporary & permanent Signs	Contractor's Manual-Sec. 4.1-08	AD	PCS	SUB	SWN		MOB	A	N.A.		13-May-13		3-Jun-13	14-May-13	1	B	
SUB-13-00005-SWN-017-A	60 days plan of operation											13-May-13		3-Jun-13	22-May-13	9	B	
SUB-13-00005-SWN-018-A	Storage Yard Submittal	Contractor's manual-Sec. 4.1										19-May-13		9-Jun-13	22-May-13	3	B	
SUB-13-00005-SWN-019-A	TO-05-SWN Shop Drawings Frame											19-May-13		9-Jun-13	22-May-13	3	C	
SUB-13-00005-SWN-020-A	Construction Safety Plan	Contractor's manual-Sec. 4.1	AD	PCS	SUB	SWN		MOB	A	N.A.		19-May-13		9-Jun-13				
SUB-13-00005-SWN-021-A	Excavation & Trench Safety Plan	SECTION 01537 - TRENCH SAFETY SYSTEM	AD	PCS	SUB	SWN		MOB	A	N.A.		19-May-13		9-Jun-13	29-May-13	10	B	
SUB-13-00005-SWN-023-A	Temporary sign sample	Sec. 01580	AD	PCS	SUB	SWN		MOB	A	N.A.		23-May-13		13-Jun-13	28-May-13	5	C	
SUB-13-00005-SWN-023-B	Temporary sign sample											29-May-13		19-Jun-13				
SUB-13-00005-ZWN-024-A	Traffic Management Plan	Sec. 01040, 01550	AD	PCS	SUB	ZWN		MOB	A	N.A.		26-May-13		16-Jun-13				
SUB-13-00005-SWN-025-A	IRD main office & Task Order Contact List		AD	PCS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-026-A	Welding Inspection Company, CWI, and NDT Laboratory.	Sec. 02570 3.3-E	AD	PCS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-027-A	Welding Procedure Specifications and PQR.	Sec. 02570 1.3-I	AD	CONS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-028-A	Construction method statement	Contractor's manual-Sec. 4.1	AD	PCS	SUB	SWN	PCS-SWN-240	MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-029-A	BOQ Breakdown Analysis		AD	PCS	SUB	SWN		MOB	A	N.A.		27-May-13		17-Jun-13				
SUB-13-00005-SWN-030-A	Threaded gate valves for 2" GHP	Specs. Sec. 15206 clauses 2.6 A & B	AD	CONS	SUB	SWN	CS-SWN-571	MOB	A	N.A.		28-May-13		18-Jun-13				
SUB-13-00005-SWN-031-A	Supply of water pipes & fittings	Specs. Sec. 02570, 15000, 15025	AD	CONS	SUB	SWN	CS-SWN-321	MOB	A	N.A.		29-May-13		19-Jun-13				
SUB-13-00005-SWN-032-A	Strainer-Raphael Valves Industries Ltd	Specs. Sec. 15000	AD	CONS	SUB	SWN	CS-SWN-321	MOB	A	N.A.		29-May-13		19-Jun-13				
SUB-13-00005-SWN-033-A	Swing check valve submittal	Specs. Sec. 15203	AD	CONS	SUB	SWN	CS-SWN-571	MOB	A	N.A.		29-May-13		19-Jun-13				
SUB-13-00005-SWN-034-A	Gate valve submittal	Specs. Sec. 15206	AD	CONS	SUB	SWN	CS-SWN-571	MOB	A	N.A.		29-May-13		19-Jun-13				



ZWN 19.7 Requests for Information Log

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
RFI-13-00005-SWN-C-E-001	Advise about the typical trench width detail, DWG-GC-02, Program standard details.		Section 02200, Earthworks Drawing DWG – GC-02, Program Standard Details	DWG-GC-02, Program standard details.	30-Apr-13					
RFI-13-00005-SWN-C-E-002	Substitution of sea sand with crushed stone		Specs. Sec. 2200 parag. 2.1 C1 & 2		27-May-13					
RFI-13-00005-SWN-C-E-003	Substitute of 8-inches (WSP) pipes wall thickness 6.35 mm ASTM A 53 Grade B internal cement lined and external PE coated with 8-inches WSP wall thickness 3.97 mm ASTM A53 Grade B internal cement lined and external PE coated as per the project specifications sections 02570 and 15025; and substitute of 3-inches (WSP) wall thickness 5.5 mm ASTM A 53 Grade B internal cement lined and external PE coated with 3-inches WSP wall thickness 3.97 mm ASTM A53 Grade B internal cement lined and external PE coated (project specifications sections 02570 and 15025)		Specification Sections 02570 and 15025		29-May-13					



ZWN 19.8 Variation Order Request and Variation Order Log

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	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						
No VOs were issued during the reporting period																			

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-001-A	29-May-13		-	\$97,000.00			SM-05-SWN-E-C-001	Supply of 1,000 LM of Carbon Steel pipes 10"x5/32" Grade B -ERW- ASTM A53 ; with external 3LPE coating 1.8 mm according to AWWA C215, internal cement mortar lining according to AWWA C205, NSF-61 and PS 325 .		



ZWN 19.9 Employment Generated Data

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

Temporay Job Days Report

Task Order Name: Southwest Nablus Project-SWN
Sub-project or Activity Name: Project 2- Az Zawieh Network-ZWN
CONTRACTOR: IRD
SUBCONTRACTOR(s): Arab Brothers Company

DATE	Site Staff Job Days **																		
	Worker/Classification (Hours)												Man-days*						
	Management				Engineers			Skilled labor			Unskilled		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	Office Engineer	Quality Control Engineer	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor							
April 1, 2013															0	0	0	0	0
April 2, 2013															0	0	0	0	0
April 3, 2013															0	0	0	0	0
April 4, 2013															0	0	0	0	0
April 5, 2013															0	0	0	0	0
April 6, 2013															0	0	0	0	0
April 7, 2013															0	0	0	0	0
April 8, 2013															0	0	0	0	0
April 9, 2013															0	0	0	0	0
April 10, 2013															0	0	0	0	0
April 11, 2013															0	0	0	0	0
April 12, 2013															0	0	0	0	0
April 13, 2013															0	0	0	0	0
April 14, 2013															0	0	0	0	0
April 15, 2013															0	0	0	0	0
April 16, 2013															0	0	0	0	0
April 17, 2013															0	0	0	0	0
April 18, 2013															0	0	0	0	0
April 19, 2013															0	0	0	0	0
April 20, 2013															0	0	0	0	0
April 21, 2013															0	0	0	0	0
April 22, 2013															0	0	0	0	0
April 23, 2013	4			8											1.5	0	0	0	0
April 24, 2013	4			8											1.5	0	0	0	0
April 25, 2013	4			8	4										1.5	0.5	0	0	0
April 26, 2013															0	0	0	0	0
April 27, 2013															0	0	0	0	0
April 28, 2013	4			8	4										1.5	0.5	0	0	0
April 29, 2013	4	4		8	4										2	0.5	0	0	0
April 30, 2013	4	4		8	4										2	0.5	0	0	0
Total of Month				48		0			0						10	2	0	0	0

* Total Man-days = Total Hours / 8

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

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

Temporay Job Days Report

Task Order Name: Southwest Nablus Project-SWN
Sub-project or Activity Name: Project 2- Az Zawieh Network-ZWN
CONTRACTOR: IRD
SUBCONTRACTOR(s): Arab Brothers Company

DATE	Site Staff Job Days **														Man-days*					
	Worker/Classification (Hours)														Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	
	Management				Engineers			Skilled labor			Unskilled		Other							
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Manager #1, #2, etc ..	Project Engineer	Office Engineer	Quality Control Engineer	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor								
May 1, 2013	Labor Day														0	0	0	0	0	
May 2, 2013	4	4		8									4			2	0	0	0	0.5
May 3, 2013																0	0	0	0	0
May 4, 2013																0	0	0	0	0
May 5, 2013	4	4		16									4			3	0	0	0	0.5
May 6, 2013	4	4		16									4			3	0	0	0	0.5
May 7, 2013	4	4		16									4			3	0	0	0	0.5
May 8, 2013	4	4		16									4			3	0	0	0	0.5
May 9, 2013	4	4		16									4			3	0	0	0	0.5
May 10, 2013																0	0	0	0	0
May 11, 2013																0	0	0	0	0
May 12, 2013	4	4		16									4			3	0	0	0	0.5
May 13, 2013	4	4		16									4			3	0	0	0	0.5
May 14, 2013	4	4		16									4			3	0	0	0	0.5
May 15, 2013	4	4		16									4			3	0	0	0	0.5
May 16, 2013	4	4		16									4			3	0	0	0	0.5
May 17, 2013	4			8												1.5	0	0	0	0
May 18, 2013																0	0	0	0	0
May 19, 2013	4	4	4	16									4			3.5	0	0	0	0.5
May 20, 2013	4	4	4	16									4			3.5	0	0	0	0.5
May 21, 2013	4	4	4	16									4			3.5	0	0	0	0.5
May 22, 2013	7	4	4	16	5								4			3.875	0.625	0	0	0.5
May 23, 2013	8	4	4	16	8								4			4	1	0	0	0.5
May 24, 2013																0	0	0	0	0
May 25, 2013	7	4	4	16	12			8			16	4				3.875	1.5	1	2	0.5
May 26, 2013	6	4	4	20	12			8			8	4				4.25	1.5	1	1	0.5
May 27, 2013	5	4	4	16	3			3	3		3	4				3.625	0.375	0.75	0.375	0.5
May 28, 2013	4	3	3	16	8						3	4				3.25	1	0	0.375	0.5
May 29, 2013	6	4	4	16	8							4				3.75	1	0	0	0.5
May 30, 2013	5	2	4	16	8			8			8	4				3.375	1	1	1	0.5
May 31, 2013																0	0	0	0	0
Total of Month				356			0			3						74	8	3.75	4.75	11

* Total Man-days = Total Hours / 8

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

*** In accordance to contract requirements and specifications, Contractors are requested to collect and report data on USAID indicators using the attached Job-Days reports

USAID WEST BANK/ GAZA
 INFRASTRUCTURE NEEDS PROGRAM INPII
 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-SWN PERIOD FROM:
 Sub-project or Activity Name: Project 2- Az Zawieh Network-ZWN 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	10	2	0	0	0	12	1	
May	2013	74	8	4	5	11	102	4	
June	2013						0	0	
July	2013						0	0	
August	2013						0	0	
September	2013						0	0	
Total of FY 2013							114	4.768907563	
October	2013						0	0	
November	2013						0	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							0	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.