



USAID | **WEST BANK/GAZA**
FROM THE AMERICAN PEOPLE

Local Construction Program (LCP)
Task Order No.: AID-294-TO-14-00002
Contract No.: AID-294-I-13-00002

**RAS AL TAWIL & AL 'UDDEISA WATER
INFRASTRUCTURE PHASE 1A ANDAL SAFI BOOSTER
STATION – PHASE I PIPELINE CONNECTION**

MONTHLY PROGRESS REPORT

From December 01, 2014 to December 31, 2014

**Prepared By:
SAQQA AND KHOUDARY CO. LTD.**

DISCLAIMER

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List of Abbreviations

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



1. Task Order Overview:

1.1. Background

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

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

1.2. Project Objective

The objective of this task order is to improve water supply distribution capacity and flexibility in the West Bank Water Department's (WBWD) southern area of operations. Specifically the project will improve distribution of water from the Halhul Reservoir and improve supply to BaniNaim and Yatta communities.

1.3. Statement Of Work

- Installation of approximately 5 km of 500-mm diameter steel pipe transmission main from Halhul connection to Bani Naim connection along the Bani Naim – Sair – Al-'Uddeisa Road.
- Installation of approximately 5 km of 150-mm diameter steel pipe supply pipeline.
- Installation of related Accessories including a service connection to Bani Naim Reservoir and three flow meter vaults.
- Installation of emergency service connections at Ras Al Tawil& Al 'Uddeisa villages.
- A 16-inch yard-pipe connection from an adjacent 36-inch PWA supply pipeline to the Al Safi Booster Station balance tank.
- Installation of related accessories at the Al Safi Booster Station including valves, and minor electrical/SCADA improvements.



1.4. Overview Map

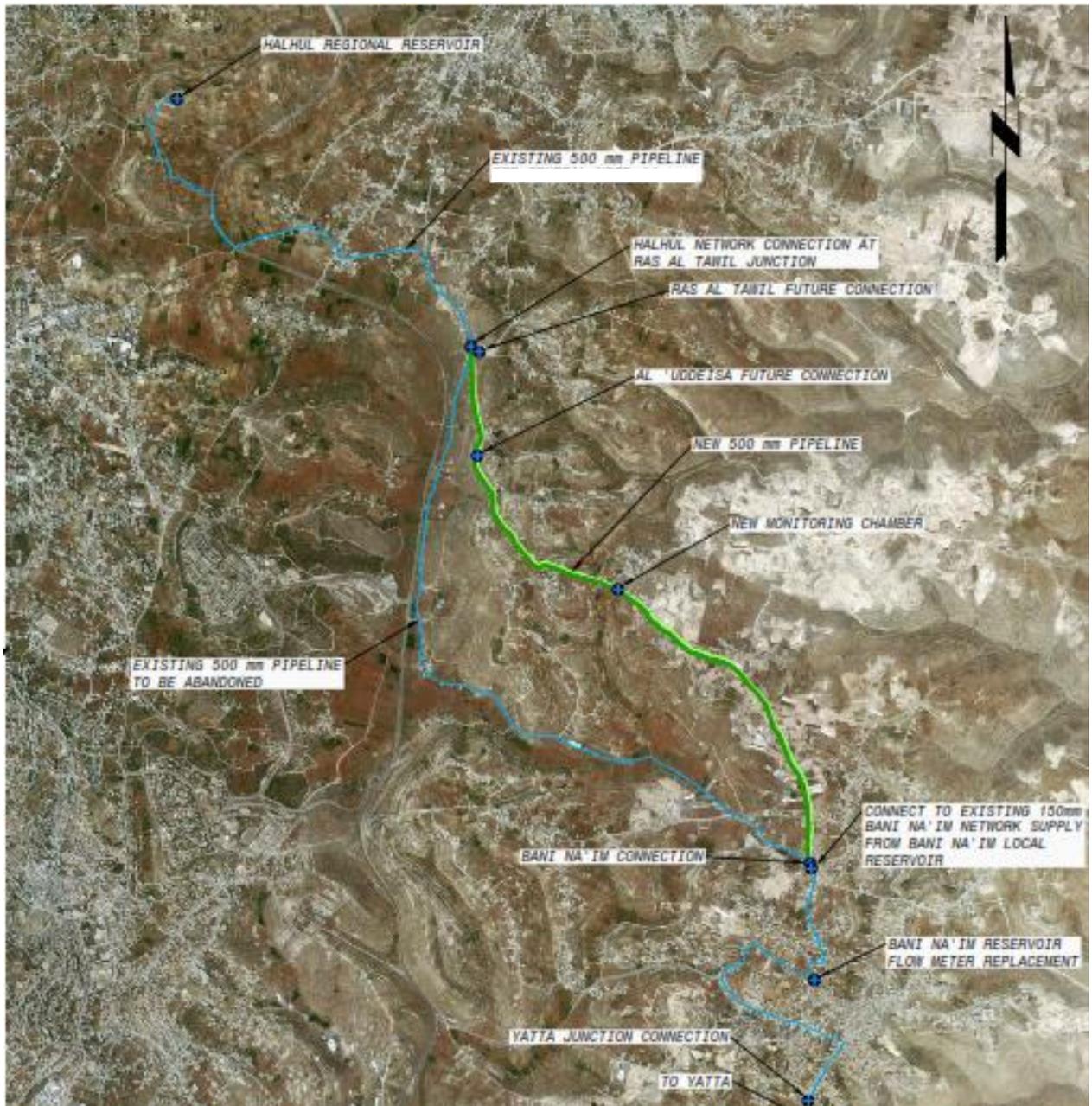


Figure 1: RAS AL TAWIL & AL 'UDEISA WATER INFRASTRUCTURE PHASE 1A



Figure 2: AL SAFI BOOSTER STATION – PHASE I PIPELINE CONNECTION

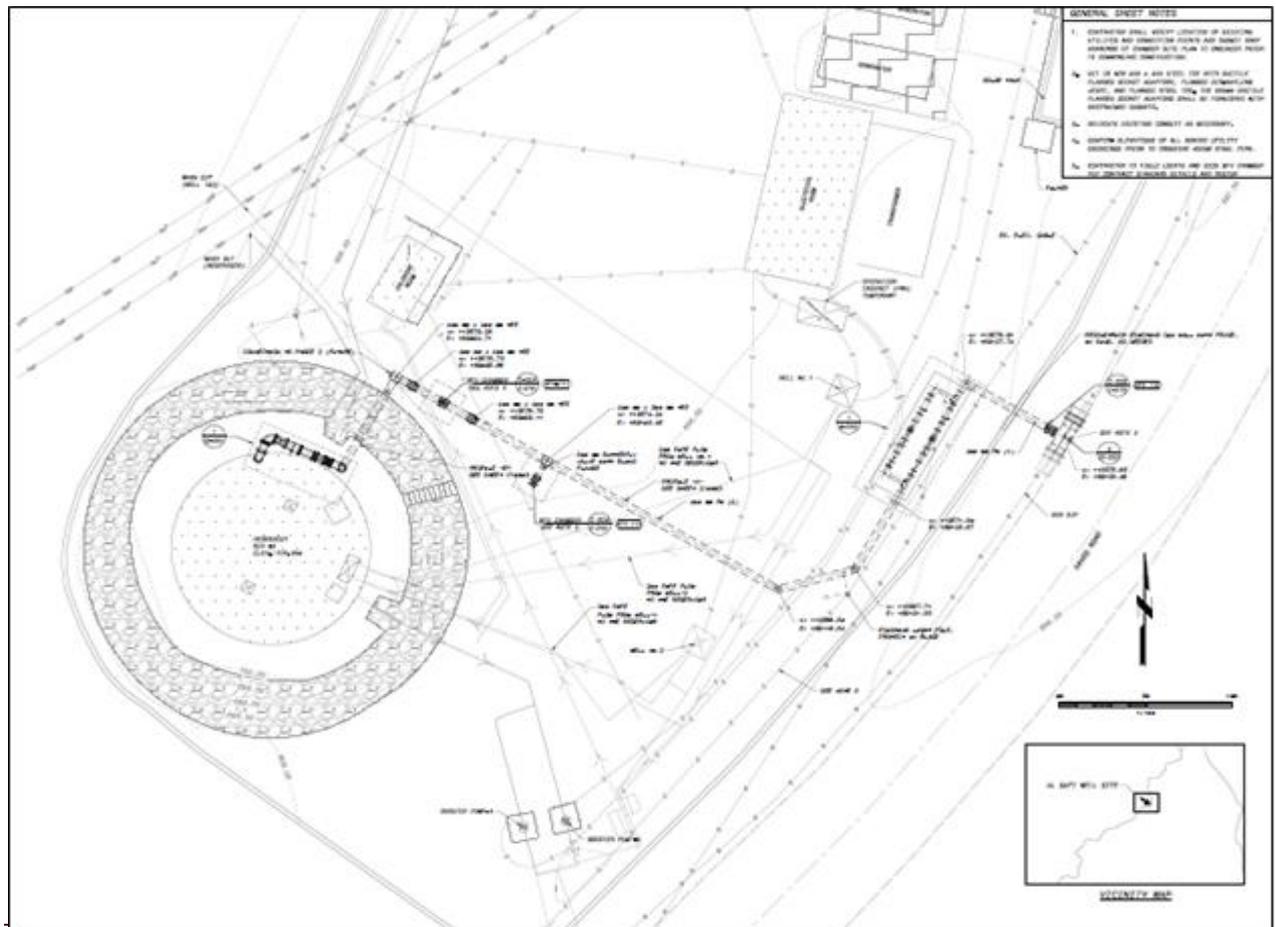


Figure 3: AL SAFI BOOSTER STATION – PHASE I PIPELINE CONNECTION



2. Task Order Key Data

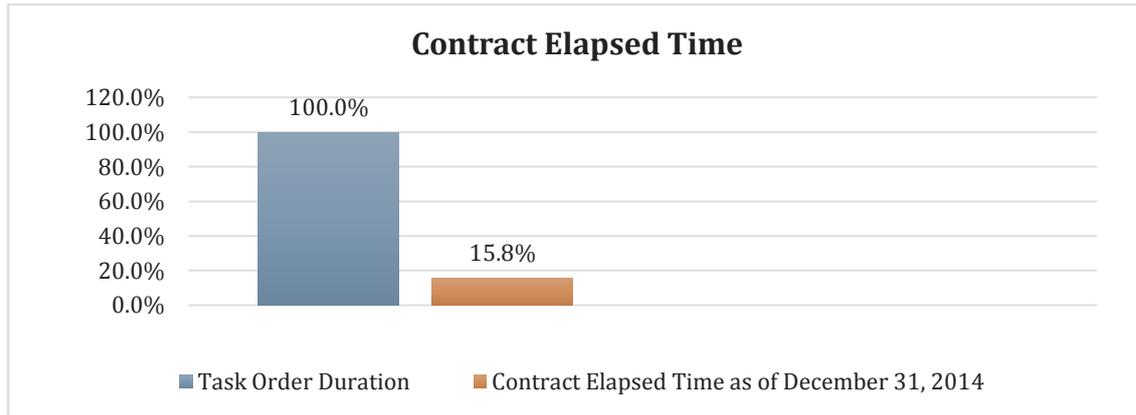
Task Order Name	RAS AL TAWIL & AL 'UDDEISA WATER INFRASTRUCTURE PHASE 1A AND AL SAFI BOOSTER STATION – PHASE I PIPELINE CONNECTION
Contract Number	AID-294-I-13-00002
Task Order Number	AID-294-TO-14-00002
Owner	Palestinian Water Authority (PWA)
Client	USAID West Bank and Gaza
Contractor	Saqqa and Khoudary Co. Ltd. (SAK)
CMC	Black and Veatch (BV)
Task Order Contract Value	\$4,462,836.00
Project Total Amount	\$4,242,836.00
Day work amount	\$220,000.00
Modified Project Total Amount	---
Modified Day work Amount	---
Notice To Proceed	November 04, 2014
Period Of Performance	360 calendar day
Contractual Completion Date	October 29, 2015
Approved Time Extensions	---
Modified Completion Date	---
Estimated Completion Date	October 29, 2015
Start of Construction (Ground Breaking)	---
Project Key Personnel	<ul style="list-style-type: none"> • Swilem Mosallam-Task Order Manager • Hussam Milhem-Quality Control Manager • Majd Mashaala-Safety &Environmental Compliance Officer. • Ahmad Al AHalawani-Project Engineer. • Loay Hannonch-Certified Welding Inspector. • Project Engineer-Submitted to USAID for approval.



3. Project Dashboard Status

Contract Elapsed Time as of December 31, 2014 [%]	15.8 %
Planned Percentage of Completion through December - 2014 [%]	N/A*
Actual Percentage of Completion through December - 2014 [%]	N/A*
Float (Days)	N/A*

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



4. Safety Status

4.1. Safety Plan and Measures

To achieve the desired goal of "Zero Losses" Saqqa and Khoudary Company, promulgates specific Safety Plan. This Safety Plan incorporates the belief that Quality, Production, Efficiency, and Safety shall be planned into each job and each shall have EQUAL importance in the execution of this project. This program will enhance our effort at achieving "Zero Losses" and avoid employee injury, property damage, loss production, and occupational illnesses.

Safety Plan was submitted on November 09, 2014 that consists of SAK's plan to implement and monitor safety measures before and during construction work. The CMC reviewed the submitted safety plan and approved it on December 8, 2014.

4.2. Safety Meetings

Saqqa and Khoudary conducted the following safety tool box meeting during December 2014 for all employers:

Safety Tool Box Meeting Log				
No.	Meeting No.	Date	Subject	Remark
1	STBM-14-00002-UDSI-001	08-Dec-2014	PPE & Traffic Control Measures	
2	STBM-14-00002-UDSI-002	14-Dec-2014	PPE & Traffic Control Measures	
3	STBM-14-00002-UDSI-003	22-Dec-2014	Traffic Control Measures	



4.3. Accident Status

No accidents were reported during this reporting period.

4.4. Notice of Unsafe Condition

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

4.5. Safety Conclusion

As per the signed executed task order document and prior to starting any work, the Contractor shall submit safety plan for CMC's review and approval. Therefore; a comprehensive safety plan was submitted on November 09, 2014 as one of the preconstruction submittals. The CMC requested to review and resubmit the safety plan which was modified and approved on December 08, 2014.

5. Traffic Control

5.1. Traffic Control Plan

The project work area is located entirely in Area B and C, therefore; coordination is required with local councils and the District Civil Liaison Offices (DCL) and any other relevant authority or utility that has jurisdiction over any portion of the works.

The Traffic Control Plan for our Project divided into the following phases:

- 1. Segment No.1: (STA: 1+000 to STA: 2+100)**
- 2. Segment No.2: (STA: 2+100 to STA: 3+880)**
- 3. Segment No.3: (STA: 3+880 to STA: 5+597)-Area C**

For road segment No.1: (STA: 1+000 to STA: 2+100) that are located in B, copies were prepared, stamped and approved by the local authorities and submitted to the CMC through submittal no. SUB-14-00002-UDSI-042-A dated on December 08, 2014. The CMC reviewed and approved the Traffic Control Plan for segment from STA: 1+000 to STA: 2+100 on December 18, 2014.

For road segment No.3:(STA: 3+880 to STA: 5+597) located in Area C, the required traffic control plan was prepared and submitted to the related Israeli authorities for approval on December 30, 2014. Once the Israeli authorities approve the Traffic Control Plan, the stamped copies will be submitted to the CMC directly.

5.2. Traffic Control Measures

The required Traffic Control measures for the approved Segment from Station 1+000 to Station 2+100 were posted and the temporary measures will be implemented prior any construction activity at site.



6. Mitigation, Monitoring and Environmental Compliance

The Environmental Mitigation and Monitoring Plan submittal was submitted to the CMC on November 06, 2014 as one of preconstruction submittals. The CMC review and the submittal and returned it with Action C- Revise and resubmit. Accordingly; a revised Environmental Mitigation and Monitoring Plan was submitted to the CMC on December 07, 2014. Consequently the CMC reviewed the new submittal and approved it on December 10, 2014.

7. Construction Risk Management

During November reporting period Saqqa and Khoudary Co. Ltd. carried out a comprehensive dilapidation survey along the proposed pipeline alignment and Al-safi Booster station in order to record the existing site conditions and to prepare a comprehensive Risk Management plan. The aforementioned plan was submitted to the CMC on December 16, 2014 for review.

8. Community Outreach and Gender Consideration

As per signed executed task order contract, two temporary project signs should be furnished and installed on approved locations. The required temporary signs were submitted and approved. The approved temporary signs were supplied and installed on the approved locations on December 11, 2014.

Furthermore; Saqqa and Khoudary Co. Ltd. received approval form USAID for the project’s Flyers. The approved Flyers will be printed and distributed to the public prior commencement of any construction activities.

Community Outreach meetings		
Date	Location	Objective
None Community Outreach meetings were conducted during the current reporting period		

8.1 Gender Action Plan:

Saqqa and Khoudary Co. Ltd. has hired a female office engineer since November and she is still working till this reporting period.

9. Meetings and Coordination activities

Several coordination meetings with local councils and utility owners were conducted during the current reporting period as detailed in below coordination log.

The following table summarizes the list of meetings and coordination activities carried out during December 2014:

**Coordination Meeting**

Date	Attendees	Subject	Description
Dec 01, 2014	SAK - SwilemMossalam, HussamMilhem, Ahmed Halawani B&V - RabahNajajreh , TalalNAjjar, ThaerHalahleh PWA - Taher Safi	Walkthrough	Walkthrough to Halhual Regional Reservoir, Existing 500mm Pipeline; site walkthrough includes locating all manholes at existing 500 mm pipeline (Four ARV, Two BFV and Four WO
Dec 02, 2014	SAK - SwilemMossalam, HussamMilhem, Ahmed Halawani B&V - RabahNajajreh , TalalNAjjar, ThaerHalahleh PWA - Taher Safi BaniNaim municipality- BadawiZatari, Mahmoud Manasrah	Walkthrough	Site walkthrough conducted for proposed pipelines from STA: 1+000 to STA: 2+370 with presence of PWA, BaniNaim municipality, B&V and SAK representatives.
Dec 02, 2014	SAK - SwilemMossalam, BaniNaim municipality- Badawi Zatari, Mahmoud Manasrah Saer Municipality - ShehdehFroukh, Kamal Froukh	Coordination Meeting	Coordination meeting conducting with BaniNaim and Saer municipalities related to location of temporary project signs. Approved locations will be submitted to the Engineer.
Dec 03, 2014	SAK - SwilemMossalam, HussamMilhem, Ahmed Halawani B&V - RabahNajajreh , TalalNAjjar, ThaerHalahleh	Walkthrough	Site walkthrough conducted for proposed pipelines and conducted the alignment for proposed pipelines to LHS from station (0+000 to 0+500).
Dec 09, 2014	USAID - Kamal Kasbery SAK - SwilemMossalam, HussamMilhem, RubaAbuhamdiya, Muwafaq Abu Zeineh B&V - RabahNajajreh , TalalNAjjar, ThaerHalahleh, NarimanBarbarawi, Adnan Azazmeh	Biweekly meeting	Biweekly meeting conducted at B&V Saer office with presence of USAID, B&V and SAK representatives.
Dec 09, 2014	SAK - SwilemMossalam B&V - RabahNajajreh - BaniNaim municipality- Badawi Zatari, Mahmoud Manasrah	Coordination Meeting	Meeting conducted with BaniNaim municipality representatives at B&V Saer office with presence of B&V and SAK representatives.
Dec 15, 2014	SAK - SwilemMossalam, Ahmed Halawani, MajdMasha`leh B&V - RabahNajajreh , TalalNAjjar,	Walkthrough	Walkthrough and surveying work for Yatta Junction area and BaniNaim reservoir area



Dec 17, 2014	SAK - HussamMilhem B&V - Ibrahim Ansari DCL	Coordination by Phone	Traffic Control Plan - Area C
Dec 21, 201	SAK - HussamMilhem B&V - Ibrahim Ansari DCL	Coordination by Phone	Traffic Control Plan - Area C (Cancel and reschedule)
Dec 23, 2014	SAK - HussamMilhem B&V - Ibrahim Ansari DCL	Coordination by Phone	Traffic Control Plan - Area C
Dec 23, 2014	SAK - HussamMilhem, B&V - Ibrahim Ansari DCL	Coordination by Phone	Traffic Control Plan - Area C (Cancel and reschedule)
Dec 23, 2014	USAID - Kamal Kasbery SAK - SwilemMossalam, HussamMilhem, MajdMasha`leh, RubaAbuhamdiya, Muwafaq Abu Zeineh B&V - RabahNajajreh , TalalNajjar, Ibrahim Halahleh, NarimanBarbarawi PWA - Taher Safi	Biweekly meeting	Bi-weekly meeting conducted with presence of USAID, PWA, B&V and SAK representatives.
Dec 24, 2014	B&V- TalalNajjar, Ibrahim Halahleh Sak - Omar Hasounch, MajdMasha`leh	Walkthrough	Prepare for testing of existing 500mm pipeline.
Dec 24, 2014	SAK - HussamMilhem B&V - Ibrahim Ansari DCL	Coordination by Phone	Traffic Control Plan - Area C
Dec 24, 2014	SAK - HussamMilhem B&V - Ibrahim Ansari DCL	Coordination by Phone	Traffic Control Plan - Area C
Dec 24, 2014	SAK - HussamMilhem B&V - Ibrahim Ansari DCL-	Coordination by Phone	Traffic Control Plan - Area C (Cancel and re-schedule to January 2015)
Dec 25, 2014	B&V- TalalNajjar, Ibrahim Halahleh Sak - Omar Hasounch, MajdMasha`leh	Walkthrough	Prepare for testing of existing 500mm pipeline.
Dec 28, 2014	SAK - SwilemMossalam, HussamMilhem, Ahmed Halawani B&V - RabahNajajreh, TalalNajjar, Ibrahim Halahleh	Walkthrough	Walkthrough conducted for proposed pipelines from STA: 2+460 to STA: 5+600 with presence of PWA, Saer municipality, B&V and SAK



	PWA - Taher Safi Saer Municipality - ShehdehFroukh, Kamal Froukh		representatives.
Dec 28, 2014	SAK - SwilemMossalam, HussamMilhem B&V-RabahNajajreh, TalalNajjar PWA-Taher Safi Hebron Municipality- Emad Al Zeer	Coordination Meeting	Coordination Meeting conducted at Hebron Municipality (Eng. Emad Al Zeer) with presence of PWA, B&V and SAK representatives related to Al Safi Booster Station connection.
Dec 29, 2014	SAK - HussamMilhem B&V - Ibrahim Ansari	Coordination by phone & Email	Soft copy for Traffic Control Plan Area C submitted Today to DCL by email as requested
Dec 30, 2014	SAK - LoayHannouneh, SwilemMossalam B&V - Khaled Haramy	Technical Meeting	Technical meeting conducted with Engineer at B&V Ramallah office to discuss submittals and technical issues.

10. Site Visits

The following table summarizes the list of site visits that took place during this reporting period:

Date	Company	Location	Description
Dec 09, 2014	USAID - Kamal Kasbery	Storage yard & proposed pipeline	Site visit conducted with presence of USAID, B&V and SAK representatives for the storage yard, proposed pipeline (start & end of pipeline) and check the location of project temporary signs.
Dec 23, 2014	USAID - Kamal Kasbery	Storage yard & proposed pipeline	Site Visit - Storage yard & proposed pipeline

11. Procurement Status

11.1. Procurement activities

During the current reporting period and following receive approval for 500mm and 150mm pipes, Saqqa and Khoudary Company immediately order the aforementioned pipes from the supplier on December 18, 2014. The contractor also ordered a 16" Butterfly Valve, DIP/Steel adapters. The following table summarizes the status of the procured activities during the current reporting period:

Procurement Schedule for construction activities			
Procured items	Date of order	Quantity	Expected delivery date
500mm&150 mm Pipes	December 18, 2014	4500 m	March 07, 2015
16 " Butterfly Valve	December 21, 2014	1 PC	December 30,2014
DIP/Steel adapters	December 16,2014	2 PC	-



11.2. Material and Equipment Delivered on Site

The following table consist of all materials delivered to the site during December 2014

Date	Material Delivered to Site	Quantity
04-Dec-14	Bedding Material (Somsom)	90-ton
06-Dec-14	Bedding Material (Somsom)	60-ton
08-Dec-14	Bedding Material (Somsom)	60-ton
	Single Size Material	30-ton
	Base Course Material	60-ton
09-Dec-14	Single Size Material	40-ton
10-Dec-14	Single Size Material	57-ton
	Concrete B-250	20.5m ³
13-Dec-14	Bedding Material (Somsom)	55.020-ton
	Single Size Material	88.560-ton
14-Dec-14	Bedding Material (Somsom)	22.010-ton
	Single Size Material	84.620-ton
15-Dec-14	Bedding Material (Somsom)	28.0560-ton
	Single Size Material	116.470-ton
16-Dec-14	Single Size Material	114.110-ton
	Concrete B-250	1.0 m ³
17-Dec-14	Single Size Material	81.910-ton
	Bedding Material (Somsom)	57.420-ton
18-Dec-14	Single Size Material	28.250-ton
	Bedding Material (Somsom)	59.130-ton
20-Dec-14	Single Size Material	29.300-ton
	Bedding Material (Somsom)	28.100-ton
21-Dec-14	Single Size Material	29.300-ton
	Bedding Material (Somsom)	28.100-ton
22-Dec-14	Single Size Material	28.140-ton
	Bedding Material (Somsom)	56.280-ton
23-Dec-14	Single Size Material	29.118-ton
	Bedding Material (Somsom)	56.252-ton
24-Dec-14	Single Size Material	84.110-ton
	Bedding Material (Somsom)	91.000-ton
25-Dec-14	Single Size Material	57.964-ton
27-Dec-14	Single Size Material	56.450-ton
	Bedding Material (Somsom)	60.660-ton
	Concrete B-300	1.0 m ³



29-Dec-14	Single Size Material	84.700-ton
	Concrete B-300	1.5 m ³
30-Dec-14	Single Size Material	84.700-ton
	Bedding Material (Somsom)	84.700-ton
	Concrete B-300	1.5 m ³
	16 " Butterfly Valve	1 PC
31-Dec-14	Single Size Material	83.500-ton
	Bedding Material (Somsom)	58.375-ton
	Concrete B-300	1.5 m ³



The following table consist of all equipment used on site during December 2014

Equipment Log							
Date	Cars	Water Tank	Loader cat 950H	JCB	Welding Machine	Survey Station	Crane
	Quantity in use						
1-Dec-14	2				1	1	
2-Dec-14	2				1	1	
3-Dec-14	2			1	1	1	
4-Dec-14	2				1	1	1
5-Dec-14							
6-Dec-14	2				1	1	1
7-Dec-14	2				1	1	1
8-Dec-14	2				1	1	1
9-Dec-14	2	1			1	1	
10-Dec-14	2				1	1	
11-Dec-14	2				1	1	
12-Dec-14							
13-Dec-14	2				1	1	
14-Dec-14	2				1	1	
15-Dec-14	2				1	1	
16-Dec-14	2				1	1	
17-Dec-14	2				1	1	
18-Dec-14	2				1	1	
19-Dec-14							
20-Dec-14	2		1		1	1	
21-Dec-14	2		1		1	1	
22-Dec-14	2		1		1	1	
23-Dec-14	2		1		1	1	
24-Dec-14	2		1		1	1	
25-Dec-14	1		1		1	1	
26-Dec-14							
27-Dec-14	2				1		
28-Dec-14	2			1	1		
29-Dec-14	2			1	1		
30-Dec-14	2				1		
31-Dec-14	2		0	0	1		



12. Progress and Scheduling

During the month of December, Saqqa and Khoudary activities were focused on the completion of major items as indicated below:

- Completion of Mobilization activities.
- Completion of Preconstruction submittals
- Submission and approval of long lead material submittals

A preliminary progress schedule for the initial 60 Day Plan of Operation schedule was submitted and approved during November reporting period that consist of a detailed activities of the above-mentioned items, while the detailed original CPM submittal also was submitted to the CMC on December 11, 2014. The Original CPM Schedule submittal was reviewed by the CMC and returned the contractor with review comments. Consequently Saqqa and Khoudary is reviewing the CPM schedule to address the CMC comments, the modified Original CPM Schedule will be submitted to the Engineer and USAID COR during the next reporting period – For more details please refer to Annex J.

12.1. Activities During the Current Reporting Period

- Surveying work for pipelines and submitted the shop drawings from Sta.1+000 to STA.2+460.
- Surveying work for Al Safi Booster Station connection.
- Surveying work for BaniNaim reservoir area and Yatta junction.
- Surveying work for existing 4" & 6" pipelines and existing water meter at STA: 5+597.
- Preparation and surveying work for testing the existing 500 mm DIP Pipeline.
- Traffic control plan for segment No.1 from STA.1+000 to STA.2+100 was submitted and approved for area B whereas it hasnot been approved yet for area C.
- Imported and arrangement bedding material (Somsom) and backfill material (single Size) inside storage yard.
- Cast of concrete for concrete barriers.
- Fabricate steel barriers and inspected by Engineer.
- 16" Butterfly valve (HAKOHAVE) delivered to the site.
- Complete fabricate of workshop inside storage yard.
- Complete fabricate of toilets (Male & Female) inside storage yard.

12.2. Planned Activities for Next Month

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

- Fabrication and installation of Al Safi Booster Station connection.
- Testing of the existing 500mm DIP Pipe line from Halhoul Regional Reservoir to Reroute Connection at Station 5+597.
- Construction of check valve chamber at Yatta Junction.
- Construction of water meter connection chamber at BaniNaim reservoir and Yatta Junction.



- Completion of long lead material submittals.
- Preparation and approval of shop drawing for the entire transmission pipeline.

13. Task Order Indicators

13.1. Water Sector Task Order Indicator 1: Quantity of drinking water available as a result of USG assistance

This indicator is measured by the total volume determined in the design phase per USAID beneficiaries' standard definitions of drinking water supply to be made available as a result of USG assistance. This data is measured at the design stage based on the estimated transmission capacity.

Saqqa and Khoudary Communicated the CMC through email dated December 29, 2014 to provide the target estimate for water sector task order indicator 1. The value of this indicator will be included in the monthly report once provided by the Engineer to be reported as a target estimate.

13.2. Water Sector Task Order Contract Indicator 2: Person Days of Employment Generated

This indicator is measured by the number of person days of employment generated by this Task Order. Saqqa and Khoudary measure person days of employment directly generated by construction work on site. Saqqa and Khoudary will measure this daily during Task Order implementation through Daily Joint Reports (DJRs). Neither expatriate person days of employment (i.e. those worked by American or other Third Country National staff) nor management nor administrative person days of employment (i.e. program level and other general and administrative staff shared among multiple task orders) shall be included in the Geo- MIS related reporting.

The following table summarizes the total number of Persons days of employment generated previously and during the current reporting period:

Target value	8700
Person Days of Employment Generated Previously	259
Person Days of Employment Generated During the Current Reporting Period	569
Accumulative Persons Days of Employment Generated	828
Male Person Days of Employment	
Person Days of Employment Generated Previously	241
Person Days of Employment Generated during the current reporting period	542
Accumulative Persons Days of Employment Generated	783
Female Person Days of Employment	
Person Days of Employment Generated Previously	18
Person Days of Employment Generated during the current reporting period	27
Accumulative Persons Days of Employment Generated	45
Total Number of Full Time Equivalent Jobs (FTE)	
Number of Full Time Equivalent Jobs Generated Previously	11
Number of Full Time Equivalent Jobs Generated During Current Period	24
Total Number of Full Time Equivalent Jobs Generated	35

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



14. Working / Non – Working Days

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

Description	Days
Contractual Period of Performance (Original)	360 Calendar Days
Total Excusable Delays/Approved Time Extensions	---
Modified Period of Performance	---
Modified Completion Date	---
Number of Working Days during this month	27 Calendar Days
Accumulated Working Days	49 Calendar Days
Number of non-working days (holidays and weekends) during this reporting period	4 Calendar Days
Accumulated non-working days (holidays and weekends)	4 Calendar Days
Number of other non-working days during this reporting period	---
Accumulated other non-working days	---

15. Site Memorandum

The table below indicates the Site Memorandums issued during this reporting period.

Site Memorandum log					
SM No.	From	To	Description	Submitted Date	Type
SM-14-00002-UDSI-C-E-001	Contractor	CMC	Network Branches with Gate Valve Chamber	December 30, 2014	Record of Joint Walkthrough

16. Quality Control Status

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

The Quality Control Plan (QCP) was submitted to CMC for approval on November 09, 2014. It includes the proposed quality control program that should be followed during the construction phase, including the forms of recording the quality control operations, organization chart, control activities, testing, administration of the system for onsite and offsite work, submittal procedures, materials, three phase inspection system, and documentation procedures. The CMC review and the submittal and returned it with Action C - Revise and resubmit. Accordingly; a revised Quality Control Plan was submitted on December 01, 2014. The CMC reviewed the new submittal and approved it on December 08, 2014.



16.1. Inspection Requests:

The following table indicates the list of Inspection Requests issued during this reporting period.

Inspection Request Log						
IR No.	Description	Submit Date	Inspection Date	Response Date	Review Days	1st Inspection
IR-14-00002-UDSI-001-A	Temporary Sign Installation (2 Signs) - Saer Temporary Sign & BeinNacim Temporary Sign	December 14, 2014	December 15, 2014	December 15, 2014	1	A
IR-14-00002-UDSI-002-A	Hand Over of CMC Primary Field Office - Saer (Ras AL-Taweel Project)	December 15, 2014	December 15, 2014	December 16, 2014	1	C
IR-14-00002-UDSI-002-B	Hand Over of CMC Primary Field Office - Saer (Ras AL-Taweel Project)	December 17, 2014	December 17, 2014	December 16, 2014	1	A
IR-14-00002-UDSI-003-A	Al-safi Temporary Sign Installation	December 22, 2014	December 23, 2014	December 24, 2014	1	A
IR-14-00002-UDSI-004-A	Inspection for Steel Barrier Sample in reference to RFI # 1	December 27, 2014	December 28, 2014	December 31, 2014	3	A

No test reports were conducted on the site during this reporting period.

16.2. Testing Reports:

The following Testing Reports submittals were issued during this reporting period.

Testing Reports					
Submittal No.	Description	Submitted Date	Response Date	Review Days	Status
SUB-14-00002-UDSI-039-A	Bedding Material Aggregate -Granular Backfill Materials (Somsom Size) Report # BM/QC/14133 (Al Jabari Crusher Plant / BaniNa'im)	December 7, 2014	December 8, 2014	1	A
SUB-14-00002-UDSI-040-A	Back Fill Materials - Crushed Aggregates Size I Single Size (Foul+ Adas) – Report # BM/QC/14134 (Al Jabari Stone Crusher I BaniNa'im)	December 7, 2014	December 8, 2014	1	A
SUB-14-00002-UDSI-045-A	Asphalt Mix Design	December 8, 2014	December 10, 2014	2	B
SUB-14-00002-UDSI-046-A	Concrete Ready-Mix Designs	December 8, 2014	December 10, 2014	2	B
SUB-14-00002-UDSI-048-A	Manhole Step-Sample & Test Report	December 10, 2014	December 15, 2014	5	A

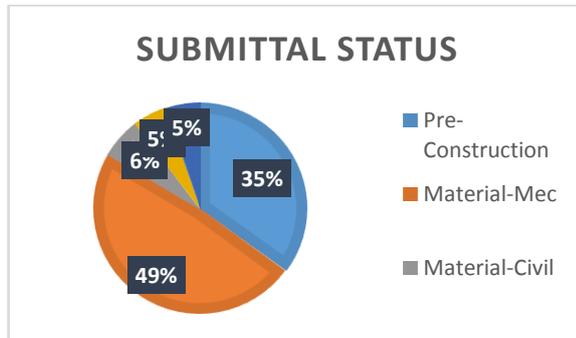
No test reports were conducted on the site during this reporting period.



17. Submittals Status

During the current reporting period pre-construction submittals, Material submittals, shop drawing and testing reports submittals were prepared and submitted to the CMC for review and approval. The following chart summarizes the status of submittals till the end of December.

Submittal Classification	
Pre-Construction Submittals	34
Material - Mechanical Submittals	47
Material - Civil Submittals	6
Shop drawing submittals	5
Test Reports submittals	5
Grand Total	97



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

Submittals Log					
Submittal No.	Description	Submitted Date	Response Date	Review Days	Status
SUB-14-00002-UDSI-005-B	Environmental Mitigation & Monitoring Plan	December 7, 2014	December 10, 2014	3	B
SUB-14-00002-UDSI-006-B	QC Plan	December 1, 2014	December 8, 2014	7	B
SUB-14-00002-UDSI-007-B	Safety Plan	December 1, 2014	December 8, 2014	7	B
SUB-14-00002-UDSI-008-B	General Construction Method Statement	December 3, 2014	December 29, 2014	26	B
SUB-14-00002-UDSI-011-B	Laptop Computer System , External Mouse, UPS , Software , DVD , Toner cartridge for each equipment of each color	December 1, 2014	December 3, 2014	2	A
SUB-14-00002-UDSI-012-C	PN16 & PN25 Butterfly Valves	December 7, 2014	December 16, 2014	9	B
SUB-14-00002-UDSI-013-B	Strainer	December 27, 2014	-	-	Under Review
SUB-14-00002-UDSI-014-B	Flanged Socket	December 30, 2014	-	-	Under Review
SUB-14-00002-UDSI-017-C	PN16 & PN25 Dismantling Joint	December 9, 2014	December 16, 2014	7	B
SUB-14-00002-UDSI-018-B	Pressure Differential Switch Item 4.2.1	December 8, 2014	December 15, 2014	7	D



SUB-14-00002-UDSI-019-B	Pressure Transmitter - AL-Safi	December 8, 2014	December 22, 2014	14	B
SUB-14-00002-UDSI-022-B	Electromagnetic Flowmeter -MAG 3100	December 10, 2014	-	-	Under Review
SUB-14-00002-UDSI-023-B	Electromagnetic Flowmeter MAG8000	December 8, 2014	December 18, 2014	10	B
SUB-14-00002-UDSI-024-B	20" Steel Pipes	December 2, 2014	December 8, 2014	6	B
SUB-14-00002-UDSI-025-A	Construction Risk Management Plan	December 16, 2014	-	-	Under Review
SUB-14-00002-UDSI-034-A	3" & 4" Gate Valve (GV-2)/PN16	December 1, 2014	December 16, 2014	15	B
SUB-14-00002-UDSI-035-A	Temporary Sign Location	December 2, 2014	December 3, 2014	1	A
SUB-14-00002-UDSI-036-A	Shop Drawings Frame & Cover Template	December 2, 2014	December 8, 2014	6	A
SUB-14-00002-UDSI-037-A	CLA-VAL: Flow control Valve DN150	December 4, 2014	December 8, 2014	4	C
SUB-14-00002-UDSI-038-A	Al-AabedConcrete Batch Plant	December 7, 2014	December 8, 2014	1	A
SUB-14-00002-UDSI-039-A	Bedding Material Aggregate - Granular Backfill Materials (Somsom Size) Report # BM/QC/14133 (Al Jabari Crusher Plant / BaniNa'im)	December 7, 2014	December 8, 2014	1	A
SUB-14-00002-UDSI-040-A	Back Fill Materials - Crushed Aggregates Size I Single Size (Foul+ Adas) – Report # BM/QC/14134 (Al Jabari Stone Crusher I BaniNa'im)	December 7, 2014	December 8, 2014	1	A
SUB-14-00002-UDSI-041-A	Excavation & Trenching Safety Plan	December 7, 2014	December 8, 2014	1	B
SUB-14-00002-UDSI-042-A	Traffic Control Plan from Sta. 1+000 to sta. 2+100	December 8, 2014	December 18, 2014	10	A
SUB-14-00002-UDSI-043-A	Pipes Marking	December 8, 2014	December 17, 2014	9	A
SUB-14-00002-UDSI-044-A	6" Steel Pipes	December 8, 2014	December 10, 2014	2	C
SUB-14-00002-UDSI-044-B	6" Steel Pipes	December 15, 2014	December 16, 2014	1	B
SUB-14-00002-UDSI-045-A	Asphalt Mix Design	December 8, 2014	December 10, 2014	2	B
SUB-14-00002-UDSI-046-A	Concrete Ready-Mixes Design	December 8, 2014	December 10, 2014	2	B
SUB-14-00002-UDSI-047-A	Morex- Radio-graphic Testing Agency	December 9, 2014	December 16, 2014	7	A



SUB-14-00002-UDSI-048-A	Manhole Step-Sample & Test Report	December 10, 2014	December 15, 2014	5	A
SUB-14-00002-UDSI-049-A	Welding Procedure Specification	December 10, 2014	December 16, 2014	6	B
SUB-14-00002-UDSI-050-A	Dumping Site	December 10, 2014	December 15, 2014	5	A
SUB-14-00002-UDSI-051-A	Pre-Cast Concrete Chamber	December 11, 2014	December 22, 2014	11	B
SUB-14-00002-UDSI-052-A	Test Procedure - 500mm Existing DIP Pipeline	December 11, 2014	December 18, 2014	7	C
SUB-14-00002-UDSI-052-B	Test Procedure - 501mm Existing DIP Pipeline	December 27, 2014	-	-	Under Review
SUB-14-00002-UDSI-053-A	CPM Schedule	December 11, 2014	December 31, 2014	20	C
SUB-14-00002-UDSI-054-A	High Potential Magnesium Anodes	December 14, 2014	December 22, 2014	8	B
SUB-14-00002-UDSI-055-A	SHOP DRAWING FOR TRANSMISSION PIPE LINE FROM ST- 1+000 TO 1+500	December 14, 2014	-	-	Under Review
SUB-14-00002-UDSI-056-A	Check Valve	December 14, 2014	-	-	Under Review
SUB-14-00002-UDSI-057-A	Steel Reinforcement Manufacturers Data	December 14, 2014	December 15, 2014	1	B
SUB-14-00002-UDSI-058-A	Test Station for Cathodic Protection	December 14, 2014	December 29, 2014	15	B
SUB-14-00002-UDSI-059-A	Gate Valves (GV2) 6" & 8"	December 14, 2014	December 16, 2014	2	C
SUB-14-00002-UDSI-060-A	Field Office Computer System-Alternative	December 15, 2014	December 22, 2014	7	A
SUB-14-00002-UDSI-061-A	Manhole cover inscription	December 18, 2014	December 24, 2014	6	A
SUB-14-00002-UDSI-062-A	Pipe Heat Shrinkable Sleeve & Tape	December 18, 2014	December 22, 2014	4	C
SUB-14-00002-UDSI-063-A	Identification Tape - Warning Tape & Sample	December 22, 2014	December 29, 2014	7	A
SUB-14-00002-UDSI-064-A	Updated Submittals Schedule	December 22, 2014	December 29, 2014	7	A
SUB-14-00002-UDSI-065-A	Structural Shop Drawings for Check Valve Chamber	December 24, 2014	-	-	Under Review
SUB-14-00002-UDSI-066-A	Al Safi Booster Station DN400 PN40 Butterfly Valve (HAKOHAVE).	December 24, 2014	December 31, 2014	7	A
SUB-14-00002-UDSI-067-A	Shop Drawing for Transmission Pipeline from Sta. 1+500 to sta.	December 27, 2014	-	-	Under Review



	2+460				
SUB-14-00002-UDSI-068-A	PCS Technical Qualification (Profile & CV) Instrumentation, Integration and Programming	December 27, 2014	December 31, 2014	4	C
SUB-14-00002-UDSI-069-A	Pre-Cast Concrete Chamber - Alternative	December 27, 2014	-	-	Under Review
SUB-14-00002-UDSI-070-A	Method Statement for Chambers installation	December 27, 2014	-	-	Under Review
SUB-14-00002-UDSI-071-A	Shop Drawings for 500 mm Check Valve Chamber	December 29, 2014	-	-	Under Review
SUB-14-00002-UDSI-072-A	SUB-14-00002-UDSI-072-A.Shop Drawings for Flow Monitoring Chamber	December 29, 2014	-	-	Under Review
SUB-14-00002-UDSI-073-A	Flange Gasket	December 30, 2014	-	-	Under Review

**18. Transmittals:**

The following Transmittals were sent during the current reporting periods

Outgoing Emails Log				
DCN No.	Subject	From:	To :	Sent Date
Email-14-02-SAK-OUT-0019	Retract Sub # SUB-14-00002-UDSI-025-A	SAK	BV	December 2, 2014
Email-14-02-SAK-OUT-0020	November Monthly Progress Report	SAK	USAID	December 5, 2014
Email-14-02-SAK-OUT-0021	November Geo-MIS data	SAK	BV	December 7, 2014
Email-14-02-SAK-OUT-0022	Vetting Request for A'amal Company	SAK	USAID	December 8, 2014
Email-14-02-SAK-OUT-0023	Draft MOM No. 001	SAK	BV	December 13, 2014
Email-14-02-SAK-OUT-0024	Key Personnel	SAK	USAID	December 15, 2014
Email-14-02-SAK-OUT-0025	Al Safi Connection	SAK	PWA	December 16, 2014
Email-14-02-SAK-OUT-0026	Cost Monthly Projections	SAK	USAID	December 18, 2014
Email-14-02-SAK-OUT-0027	Cost Monthly Projections	SAK	USAID	December 18, 2014
Email-14-02-SAK-OUT-0028	Key Personnel	SAK	USAID	December 20, 2014
Email-14-02-SAK-OUT-0029	Mobilization Payment Check List	SAK	BV	December 22, 2014
Email-14-02-SAK-OUT-0030	Draft Mobilization Payment	SAK	BV	December 24, 2014
Email-14-02-SAK-OUT-0031	Traffic Plan Area C	SAK	BV	December 24, 2014
Email-14-02-SAK-OUT-0032	TO-14-02-UDSI: Saturday Schedule	SAK	BV	December 24, 2014
Email-14-02-SAK-OUT-0033	November Monthly Progress Report	SAK	BV	December 28, 2014
Email-14-02-SAK-OUT-0034	Site Walkthrough at Saer Are	SAK	BV	December 28, 2014
Email-14-02-SAK-OUT-0035	Rasl Al Taweel Project (Traffic Plan Area C)	SAK	DCL/Mgassan @zahav.net.il	December 29, 2014
Email-14-02-SAK-OUT-0036	Water Sector Indicator 1 (2 Emails)	SAK	BV	December 29, 2014
Email-14-02-SAK-OUT-0037	Ras AL-taweel Project Flyer	SAK	BaniNaim Municipality	December 30, 2014



INCOMING EMAILS LOG				
DCN No.	Subject	From	To	Received Date
Email-14-02-SAK-IN-0008	TO 14-00002 UDSI: Progress Meeting No. 001_Agenda	BV	SAK	December 7, 2014
Email-14-02-SAK-IN-0009	Mobilization Progress Concern	BV	SAK	December 8, 2014
Email-14-02-SAK-IN-0010	Draft MOM No. 001	BV	SAK	December 11, 2014
Email-14-02-SAK-IN-0011	Key Personnel	USAID	SAK	December 15, 2014
Email-14-02-SAK-IN-0012	November Monthly Progress Report	USAID	SAK	December 15, 2014
Email-14-02-SAK-IN-0013	Final MOM No. 001	BV	SAK	December 16, 2014
Email-14-02-SAK-IN-0014	Key Personnel	USAID	SAK	December 16, 2014
Email-14-02-SAK-IN-0015	Flyer	USAID	SAK	December 22, 2014
Email-14-02-SAK-IN-0016	Progress Meeting No. 002_Agenda	BV	SAK	December 22, 2014
Email-14-02-SAK-IN-0017	Hebron DCL Meeting - Al Safi project	Hebron Dcl	SAK	December 1, 2014
Email-14-02-SAK-IN-0018	Traffic Plan Area C	USAID	BV	December 28, 2014
Email-14-02-SAK-IN-0019	Traffic Plan Area C	BV	SAK	December 28, 2014
Email-14-02-SAK-IN-0020	November Monthly Progress Report	BV	SAK	December 28, 2014
Email-14-02-SAK-IN-0021	Draft MOM No. 002	BV	SAK	December 29, 2014
Email-14-02-SAK-IN-0022	November Monthly Progress Report	USAID	SAK	December 31, 2014

CONTRACTOR LETTERS LOG				
Letter No.	Description	Submitted Date	Organization	Organization
LETTERS FROM CONTRACTOR TO LOCAL AUTHORITY				
LTR.02.SAK-LOCAL.005-A	Project Permanent signs	December 1, 2014	SAK	BaniNaem Municipality
LTR.02.SAK-LOCAL.006-A	Project Permanent signs	December 2, 2014	SAK	Saer Municipality
LTR.02.SAK-LOCAL.007-A	Request of material supplies from the PWA storages	December 3, 2014	SAK	PWA



LTR.02.SAK-LOCAL.008-A	REquest of 3phase	December 4, 2014	SAK	Electrical Hebron Company
LTR.02.SAK-LOCAL.009-A	Request of material supplies from the PWA storages	December 16, 2014	SAK	PWA
LTR.02.SAK-LOCAL.010-A	Request for Water Supply	December 25, 2014	SAK	WBWD
LTR.02.SAK-LOCAL.011-A	Traffic Plan for RasAltaweel Project	December 1, 2014	SAK	Hebron Police

19. Requests for Information

The following Requests for Information were issued during December reporting period

Request for information log			
RFI No.	Description	Submitted Date	Response Date
RFI-14-00002-UDSI-C-E-001	Substitution New Jersey Barriers with Steel Mini Guard	December 2, 2014	December 9, 2014
RFI-14-00002-UDSI-C-E-002	Pressure reduction through the combination pressure reducing & flow control valves at Al-SAFI Booster Station PRV-110 & PRV-111.	December 29, 2014	Under Review

20. Payments

The mobilization Payment was submitted during December reporting period.

Progress Payment Log					
Invoice No.	Invoiced Amount	Cumulative Amount	Task Order Amount	Remaining Amount	Date Submitted to B&V
1	\$161,632.00	\$161,632.00	\$4,462,836.00	\$4,301,204.00	December 29, 2014

21. Variation Order Request

No Variation Orders Requests were issued during this reporting period.

Variation Order Requests Log						
VOR No.	Description	Cost Impact (\$)	Time Impact (Calendar Day)	Submission Date	Response Date	Status
No Variation Order Request was issued during the current reporting period						

22. Variation Order

No Variation Orders were issued during this reporting period.

Variation Order Log					
Variation Order No.	Description	PVOs/VOs	PVOs/VOs (Calendar Days)	PVO/VO Status	Date Approved By USAID
No Variation Order was issued during the current reporting period					



23. Obstacles and Challenges

23.1. Challenges

During the preparation for commencement of construction activities the following challenges were noticed and the proper actions were taken:

Challenges and Actions Taken	
Challenge	Action Taken
1. Execution of Al-Safi Connection during winter season to minimize public disruption and to avoid cut off water during the summer season.	1.1 Expedite shop drawings for Al Safi connection. 1.2 Early coordination with PWA.
2. Submission and Approval of Long lead items - Material Submittals.	2.1 Expedite preparation and submission of long lead materials.
3. Unforeseen condition of the existing 500 mm DIP pipeline from Halhoul Regional Reservoir to Reroute Connection at Station 5+597.	3.1 Start preparation for testing of the existing 500mm DIP pipeline

23.2. Obstacles

No obstacles



24. Progress Photos



Fig. 1: Site walkthrough for Proposed Pipeline



Fig. 2: Survey work for the existing pipeline



Fig. 3: Safety Tool Box Meeting



Fig. 4: Installation of safety signs



Fig. 5: Installation of Temporary Sign



Fig. 6: Female Toilet



Fig. 7: Site Visit



Fig. 8: Marking of Existing Utilities (Paltel)



Fig. 9: Concrete New Jersey Barriers



Fig. 10: Steel Barriers



Fig. 11: Delivered Material (16" HAKOHAV Butterfly Valve)



Fig. 12: Material delivered to the site



Annexes

- A. Materials- Equipment Received Log
- B. Site Memorandum Log
- C. Inspection Request Log
- D. Submittals Log.
- E. RFI's Log for the Reporting Period
- F. Payment Log
- G. Transmittal Log
- H. Geo-MIS Data
- I. Risk Register
- J. Project Updated Schedule
- K. One Month Look ahead Schedule (Not used for the current reporting period)
- L. Completed and in progress activities (Not used for the current reporting period)
- M. Progress S-Curve versus Actual (Not used for the current reporting period)



Annex A:

Materials- Equipment Received Log



CONTRACT NO. AID-294-I-00-13-00002
TASK ORDER NO. AID-294-TO-14-00002
Booster Station - Phase I Pipeline Connection



Date	Material Delivered to Site	Quantity
01-Dec-14		
02-Dec-14		
03-Dec-14		
04-Dec-14	Bedding Material (Somsom)	90-ton
05-Dec-14		
06-Dec-14	Bedding Material (Somsom)	60-ton
07-Dec-14		
08-Dec-14	Bedding Material (Somsom)	60-ton
	Single Size Material	30-ton
	Base Course Material	60-ton
09-Dec-14	Single Size Material	40-ton
10-Dec-14	Single Size Material	57-ton
	Concrete B-250	20.5m ³
11-Dec-14		
12-Dec-14		
13-Dec-14	Bedding Material (Somsom)	55.020-ton
	Single Size Material	88.560-ton
14-Dec-14	Bedding Material (Somsom)	22.010-ton
	Single Size Material	84.620-ton
15-Dec-14	Bedding Material (Somsom)	28.0560-ton
	Single Size Material	116.470-ton
16-Dec-14	Single Size Material	114.110-ton
	Concrete B-250	1.0 m ³
17-Dec-14	Single Size Material	81.910-ton
	Bedding Material (Somsom)	57.420-ton
18-Dec-14	Single Size Material	28.250-ton
	Bedding Material (Somsom)	59.130-ton
19-Dec-14		
20-Dec-14	Single Size Material	29.300-ton
	Bedding Material (Somsom)	28.100-ton
21-Dec-14	Single Size Material	29.300-ton
	Bedding Material (Somsom)	28.100-ton
22-Dec-14	Single Size Material	28.140-ton
	Bedding Material (Somsom)	56.280-ton
23-Dec-14	Single Size Material	29.118-ton
	Bedding Material (Somsom)	56.252-ton
24-Dec-14	Single Size Material	84.110-ton
	Bedding Material (Somsom)	91.000-ton
25-Dec-14	Single Size Material	57.964-ton
26-Dec-14		
27-Dec-14	Single Size Material	56.450-ton
	Bedding Material (Somsom)	60.660-ton
	Concrete B-300	1.0 m ³

28-Dec-14		
29-Dec-14	Single Size Material	84.700-ton
	Concrete B-300	1.5 m ³
30-Dec-14	Single Size Material	84.700-ton
	Bedding Material (Somsom)	84.700-ton
	Concrete B-300	1.5 m ³
	16 " Butterfly Valve	1 PC
31-Dec-14	Single Size Material	83.500-ton
	Bedding Material (Somsom)	58.375-ton
	Concrete B-300	1.5 m ³



USAID WEST BANK - GAZA - Local Construction Program (LCP)

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

TASK ORDER NO. AID-294-TO-14-00002



Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI Safi Booster Station - Phase I Pipeline Connection

Equipment Log

Date	Grader		Wheel Loader		Bob Cat		Compactor		JCB		Excavator		Trencher		Welding Machine		Bulldozer		Truck		Crane		
	Quantity in use	Quantity idle																					
1-Nov-14																							
2-Nov-14																							
3-Nov-14																							
4-Nov-14																							
5-Nov-14																							
6-Nov-14																							
7-Nov-14																							
8-Nov-14																							
9-Nov-14																							
10-Nov-14																							
11-Nov-14																							
12-Nov-14																							
13-Nov-14																							
14-Nov-14																							
15-Nov-14																							
16-Nov-14																							
17-Nov-14																							
18-Nov-14																1							
19-Nov-14																1							
20-Nov-14																1							
21-Nov-14																							
22-Nov-14																							
23-Nov-14																1							
24-Nov-14																1							
25-Nov-14																1							
26-Nov-14																1							
27-Nov-14																1							
28-Nov-14																							
29-Nov-14																1							
30-Nov-14																1							



USAID WEST BANK - GAZA - Local Construction Program (LCP)

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

TASK ORDER NO. AID-294-TO-14-00002



ect 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI SafiBooster Station - Phase I Pipeline Connecti

Equipment Log

Date	Cars	Grader	Water Tank	Loader cat 950H	Compactor	JCB	Excavator	Trencher	Welding Machine	Survey Station	Truck	Crane
	Quantity in use											
1-Dec-14	2								1	1		
2-Dec-14	2								1	1		
3-Dec-14	2					1			1	1		
4-Dec-14	2								1	1		1
5-Dec-14												
6-Dec-14	2								1	1		1
7-Dec-14	2								1	1		1
8-Dec-14	2								1	1		1
9-Dec-14	2		1						1	1		
10-Dec-14	2								1	1		
11-Dec-14	2								1	1		
12-Dec-14												
13-Dec-14	2								1	1		
14-Dec-14	2								1	1		
15-Dec-14	2								1	1		
16-Dec-14	2								1	1		
17-Dec-14	2								1	1		
18-Dec-14	2								1	1		
19-Dec-14												
20-Dec-14	2			1					1	1		
21-Dec-14	2			1					1	1		
22-Dec-14	2			1					1	1		
23-Dec-14	2			1					1	1		
24-Dec-14	2			1					1	1		
25-Dec-14	1			1					1	1		
26-Dec-14												
27-Dec-14	2								1			
28-Dec-14	2					1			1			
29-Dec-14	2					1			1			
30-Dec-14	2								1			
31-Dec-14	2			0	0	0		0	1		0	



Annex B:

Site Memorandum Log



USAID WEST BANK - GAZA - Local Construction Program (LCP)
 CONTRACT NO. AID-294-I-13-00002
 TASK ORDER NO. AID-294-TO-14-00002
 Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and Al Safi
 Booster Station - Phase I Pipeline Connection



SITE MEMOS LOG_FROM CONTRACTOR						
No.	SM No.	Project	Description	Submitted Date	Type	Remark
	SM-14-00002-UDSI-C-E-001	UDSI	Network Branches with Gate Valve Chamber	December 30, 2014	Record of Joint Walkthrough	



Annex C:

Inspection Request Log



USAID WEST BANK - GAZA - Local Construction Program (LCP)
 CONTRACT NO. AID-294-I-13-00002
 TASK ORDER NO. AID-294-TO-14-00002
 Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and Al Safi
 Booster Station - Phase I Pipeline Connection



INSPECTION REQUEST LOG										
No.	IR No.	Description	Submitted Date	Inspection Date	Contract Due Date	Response Date	Review Days	1st Inspection	2nd Inspection	Remarks
1	IR-14-00002-UDSI-001-A	Temporary Sign Installation (2 Signs) - Saer Temporary Sign & Bein Nacim Temporary Sign	December 14, 2014	December 15, 2014	1	December 15, 2014	0	A		
2	IR-14-00002-UDSI-002-A	Hand Over of CMC Primary Field Office - Saer (Ras AL-Taweel Project)	December 15, 2014	December 15, 2014	2	December 17, 2014	2	C	B	
3	IR-14-00002-UDSI-003-A	Al-safi Temporary Sign Installation	December 22, 2014	December 23, 2014	2	December 24, 2014	1	A		
	IR-14-00002-UDSI-004-A	Inspection for Steel Barrier Sample in reference to RFI # 1	December 27, 2014	December 28, 2014	-42000					
		A: No Exceptions Noted ,B:Make Corrections Noted, C:Amend-Re-Submit								



Annex D:

Submittals Log.



USAID WEST BANK - GAZA - Local Construction Program (LCP)
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO. AID-294-TO-14-00002
Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI Safi
Booster Station - Phase I Pipeline Connection



TASK ORDER SUBMITTALS LOG											
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status	Action By	SAK Transmittal No.
1	SUB-14-00002-UDSI-001-A	UDSI	Scheduling Qualification	Pre-Construction	November 6, 2014	December 6, 2014	November 12, 2014	6	A		TRS-02-E-C-001
2	SUB-14-00002-UDSI-002-A	UDSI	Guarantee Certificate	Pre-Construction	November 6, 2014	December 6, 2014	November 18, 2014	12	E		TRS-02-E-C-001
3	SUB-14-00002-UDSI-003-A	UDSI	Insurance Certificate	Pre-Construction	November 6, 2014	December 6, 2014	November 30, 2014	24	E		TRS-02-E-C-001
4	SUB-14-00002-UDSI-004-A	UDSI	Submittal Schedule	Pre-Construction	November 6, 2014	December 6, 2014	November 12, 2014	6	A		TRS-02-E-C-001
5	SUB-14-00002-UDSI-005-A	UDSI	Environmental Mitigation & Monitoring Plan	Pre-Construction	November 6, 2014	December 6, 2014	November 18, 2014	12	C	Hussam	TRS-14-0002-E-C-001
6	SUB-14-00002-UDSI-005-B	UDSI	Environmental Mitigation & Monitoring Plan	Pre-Construction	December 7, 2014	January 6, 2015	December 10, 2014	3	B		TRS-14-0002-E-C-018
7	SUB-14-00002-UDSI-006-A	UDSI	QC Plan	Pre-Construction	November 9, 2014	December 9, 2014	November 25, 2014	16	C		TRS-14-0002-E-C-002
8	SUB-14-00002-UDSI-006-B	UDSI	QC Plan	Pre-Construction	December 1, 2014	December 31, 2014	December 8, 2014	7	B		TRS-14-0002-E-C-014
9	SUB-14-00002-UDSI-007-A	UDSI	Safety Plan	Pre-Construction	November 9, 2014	December 9, 2014	November 26, 2014	17	C		TRS-14-0002-E-C-002
10	SUB-14-00002-UDSI-007-B	UDSI	Safety Plan	Pre-Construction	December 1, 2014	December 31, 2014	December 8, 2014	7	B		TRS-14-0002-E-C-014
11	SUB-14-00002-UDSI-008-A	UDSI	General Construction Method Statement	Pre-Construction	November 9, 2014	December 9, 2014	November 26, 2014	17	C	Hussam	TRS-14-0002-E-C-002
12	SUB-14-00002-UDSI-008-B	UDSI	General Construction Method Statement	Pre-Construction	December 3, 2014	January 2, 2015	December 29, 2014	26	B		TRS-14-0002-E-C-016
13	SUB-14-00002-UDSI-009-A	UDSI	Preliminary Progress Schedule (60 Day Plan of Operation)	Pre-Construction	November 9, 2014	December 9, 2014	November 20, 2014	11	B		TRS-14-0002-E-C-002
14	SUB-14-00002-UDSI-010-A	UDSI	Office Furniture	Pre-Construction	November 11, 2014	December 11, 2014	November 12, 2014	1	A		TRS-14-0002-E-C-003
15	SUB-14-00002-UDSI-011-A	UDSI	Field Office Computer System	Pre-Construction	November 11, 2014	December 11, 2014	November 18, 2014	7	B		TRS-14-0002-E-C-003
16	SUB-14-00002-UDSI-011-B	UDSI	Laptop Computer System , External Mouse, UPS , Software , DVD , Toner cartridge for each equipment of each color	Pre-Construction	December 1, 2014	December 31, 2014	December 3, 2014	2	A		TRS-14-0002-E-C-014
17	SUB-14-00002-UDSI-012-A	UDSI	PN16 & PN25 Butterfly Valves	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	D		TRS-14-0002-E-C-003
18	SUB-14-00002-UDSI-012-B	UDSI	PN16 & PN25 Butterfly Valves	Material-Mec	November 26, 2014	December 26, 2014	December 3, 2014	7	C	Loay	TRS-14-0002-E-C-010
19	SUB-14-00002-UDSI-012-C	UDSI	PN16 & PN25 Butterfly Valves	Material-Mec	December 7, 2014	January 6, 2015	December 16, 2014	9	B		TRS-14-0002-E-C-018
20	SUB-14-00002-UDSI-013-A	UDSI	Strainer	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	C	Loay	TRS-14-0002-E-C-003
21	SUB-14-00002-UDSI-013-B	UDSI	Strainer	Material-Mec	December 27, 2014	January 26, 2015		-42000	Under Review	Loay	TRS-14-0002-E-C-030
22	SUB-14-00002-UDSI-014-A	UDSI	Flanged Socket	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	D	Loay	TRS-14-0002-E-C-003
23	SUB-14-00002-UDSI-014-B	UDSI	Flanged Socket	Material-Mec	December 8, 2014	January 7, 2015		-41984	Retracted by Contractor		TRS-14-0002-E-C-019



USAID WEST BANK - GAZA - Local Construction Program (LCP)
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO. AID-294-TO-14-00002
Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI Safi
Booster Station - Phase I Pipeline Connection



TASK ORDER SUBMITTALS LOG											
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status	Action By	SAK Transmittal No.
24	SUB-14-00002-UDSI-015-A	UDSI	Engineer's Field Offices Layout	Pre-Construction	November 11, 2014	December 11, 2014	November 12, 2014	1	B		TRS-14-0002-E-C-003
25	SUB-14-00002-UDSI-016-A	UDSI	List of Permits and Licenses	Pre-Construction	November 11, 2014	December 11, 2014	November 18, 2014	7	B		TRS-14-0002-E-C-003
26	SUB-14-00002-UDSI-017-A	UDSI	PN16 & PN25 Dismantling Joint	Material-Mec	November 12, 2014	December 12, 2014	November 19, 2014	7	C		TRS-14-0002-E-C-004
27	SUB-14-00002-UDSI-017-B	UDSI	PN16 & PN25 Dismantling Joint	Material-Mec	November 26, 2014	December 26, 2014	December 8, 2014	12	C		TRS-14-0002-E-C-009
28	SUB-14-00002-UDSI-017-C	UDSI	PN16 & PN25 Dismantling Joint	Material-Mec	December 9, 2014	January 8, 2015	December 16, 2014	7	B		TRS-14-0002-E-C-020
29	SUB-14-00002-UDSI-018-A	UDSI	Pressure Differential Switch Item 4.2.1	Material-Mec	November 13, 2014	December 13, 2014	November 27, 2014	14	C	Loay	TRS-14-0002-E-C-005
30	SUB-14-00002-UDSI-018-B	UDSI	Pressure Differential Switch Item 4.2.1	Material-Mec	December 8, 2014	January 7, 2015	December 15, 2014	7	D	Loay	TRS-14-0002-E-C-019
32	SUB-14-00002-UDSI-019-A	UDSI	Pressure Transmitter - AL-Safi	Material-Mec	November 13, 2014	December 13, 2014	November 23, 2014	10	C	Loay	TRS-14-0002-E-C-005
33	SUB-14-00002-UDSI-019-B	UDSI	Pressure Transmitter - AL-Safi	Material-Mec	December 8, 2014	January 7, 2015	December 22, 2014	14	B		TRS-14-0002-E-C-019
34	SUB-14-00002-UDSI-020-A	UDSI	Pressure Transmitter - Multiple	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	D	Loay	TRS-14-0002-E-C-005
36	SUB-14-00002-UDSI-021-A	UDSI	Lighting Surge Arrestor	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	A		TRS-14-0002-E-C-005
37	SUB-14-00002-UDSI-022-A	UDSI	Electromagnetic Flowmeter - MAG5100	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	D	Loay	TRS-14-0002-E-C-005
38	SUB-14-00002-UDSI-022-B	UDSI	Electromagnetic Flowmeter -MAG 3100	Material-Mec	December 10, 2014	January 9, 2015			Under Review		TRS-14-00002-C-E-021
39	SUB-14-00002-UDSI-023-A	UDSI	Electromagnetic Flowmeter MAG8000	Material-Mec	November 13, 2014	December 13, 2014	November 30, 2014	17	C	Loay	TRS-14-0002-E-C-005
40	SUB-14-00002-UDSI-023-B	UDSI	Electromagnetic Flowmeter MAG8000	Material-Mec	December 8, 2014	January 7, 2015	December 18, 2014	10	B		TRS-14-0002-E-C-019
41	SUB-14-00002-UDSI-024A	UDSI	6" & 20" Steel Pipes	Material-Mec	November 17, 2014	December 17, 2014	November 19, 2014	2	C	Loay	TRS-14-0002-E-C-007
42	SUB-14-00002-UDSI-024-B	UDSI	20" Steel Pipes	Material-Mec	December 2, 2014	January 1, 2015	December 8, 2014	6	B		TRS-14-0002-E-C-015
43	SUB-14-00002-UDSI-025-A	UDSI	Construction Risk Management Plan	Pre-Construction	November 17, 2014	December 17, 2014	December 2, 2014	15	Retracted by Contractor		TRS-14-0002-E-C-007
44	SUB-14-00002-UDSI-025-A	UDSI	Construction Risk Management Plan	Pre-Construction	December 16, 2014	January 15, 2015		-41989	Under Review	Hussam	TRS-14-0002-E-C-026
45	SUB-14-00002-UDSI-026-A	UDSI	Storage Yard	Pre-Construction	November 17, 2014	December 17, 2014	November 18, 2014	1	B		TRS-14-0002-E-C-007
46	SUB-14-00002-UDSI-027-A	UDSI	Manhole Covers	Material-Civil	November 17, 2014	December 17, 2014	November 23, 2014	6	C		TRS-14-0002-E-C-007
47	SUB-14-00002-UDSI-027-B	UDSI	Manhole Cover 800 mm "PAMREX"	Material-Civil	November 26, 2014	December 26, 2014	November 30, 2014	4	B		TRS-14-0002-E-C-010



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Booster Station - Phase I Pipeline Connection



TASK ORDER SUBMITTALS LOG											
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status	Action By	SAK Transmittal No.
48	SUB-14-00002-UDSI-028-A	UDSI	Mobiles & SIM	Pre-Construction	November 19, 2014	December 19, 2014	November 23, 2014	4	A		TRS-14-0002-E-C-006
49	SUB-14-00002-UDSI-029-A	UDSI	Fabrication Alsafi Of Steel Tee 36" X 16"	Material-Mec	November 23, 2014	December 23, 2014	November 25, 2014	2	C		TRS-14-0002-E-C-008
50	SUB-14-00002-UDSI-029-B	UDSI	Fabrication Alsafi Of Steel Tee 36" X 16"	Material-Mec	November 27, 2014	December 27, 2014	November 30, 2014	3	B		TRS-14-0002-E-C-011
51	SUB-14-00002-UDSI-030-A	UDSI	Temporary Project Signs	Pre-Construction	November 26, 2014	December 26, 2014	November 27, 2014	1	A		TRS-14-0002-E-C-009
52	SUB-14-00002-UDSI-031-A	UDSI	Field Office Computer System-Updated	Pre-Construction	November 30, 2014	December 30, 2014	December 1, 2014	1	A		TRS-14-0002-E-C-012
53	SUB-14-00002-UDSI-032-A	UDSI	ArcEyes Lab - Welding and Welders	Material-Mec	November 30, 2014	December 30, 2014	December 8, 2014	8	A		TRS-14-0002-E-C-012
54	SUB-14-00002-UDSI-033-A	UDSI	Dilapidation Survey – From Sta.0+000 to Sta.4+600 & Dilapidation Survey - Al-Safi Booster Station & Video Survey - From Sta.0+000 to Sta.4+600 & for Al-Safi Booster Station (DVD)	Pre-Construction	November 30, 2014	December 30, 2014	December 3, 2014	3	A		TRS-14-0002-E-C-013
55	SUB-14-00002-UDSI-034-A	UDSI	3" & 4" Gate Valve (GV-2)/PN16	Material-Mec	December 1, 2014	December 31, 2014	December 16, 2014	15	B		TRS-14-0002-E-C-014
56	SUB-14-00002-UDSI-035-A	UDSI	Temporary Sign Location	Pre-Construction	December 2, 2014	January 1, 2015	December 3, 2014	1	A		TRS-14-0002-E-C-015
57	SUB-14-00002-UDSI-036-A	UDSI	Shop Drawings Frame & Cover Template	Pre-Construction	December 2, 2014	January 1, 2015	December 8, 2014	6	A		TRS-14-0002-E-C-016
58	SUB-14-00002-UDSI-037-A	UDSI	CLA-VAL: Flow control Valve DN150	Material-Mec	December 4, 2014	January 3, 2015	December 8, 2014	4	C		TRS-14-0002-E-C-017
60	SUB-14-00002-UDSI-038-A	UDSI	Al-Aabed Concreet Batch Plant	Pre-Construction	December 7, 2014	January 6, 2015	December 8, 2014	1	A		TRS-14-0002-E-C-018
61	SUB-14-00002-UDSI-039-A	UDSI	bedding material aggregate - Granular Backfill materials (Somsom Size) Report # BM/QC/14133 (Al Jabari Crusher Backfill Materials)	Test - Source	December 7, 2014	January 6, 2015	December 8, 2014	1	A		TRS-14-0002-E-C-018
62	SUB-14-00002-UDSI-040-A	UDSI	Crushed aggregates size 1 single size (Foul+ Adas) – Report # BM/QC/14134 (Al Jabari Stone Crusher Backfill Materials)	Test - Source	December 7, 2014	January 6, 2015	December 8, 2014	1	A		TRS-14-0002-E-C-018
63	SUB-14-00002-UDSI-041-A	UDSI	Excavation & Trenching Safety Plan	Pre-Construction	December 7, 2014	January 6, 2015	December 8, 2014	1	B		TRS-14-0002-E-C-018
64	SUB-14-00002-UDSI-042-A	UDSI	Traffic Control Plan from Sta. 1+000 to sta. 2+100	Pre-Construction	December 8, 2014	January 7, 2015	December 18, 2014	10	A		TRS-14-0002-E-C-019
65	SUB-14-00002-UDSI-043-A	UDSI	Pipes Marking	Material-Mec	December 8, 2014	January 7, 2015	December 17, 2014	9	A		TRS-14-0002-E-C-019
66	SUB-14-00002-UDSI-044-A	UDSI	6" Steel Pipes	Material-Mec	December 8, 2014	January 7, 2015	December 10, 2014	2	C		TRS-14-0002-E-C-019
67	SUB-14-00002-UDSI-044-B	UDSI	6" Steel Pipes	Material-Mec	December 15, 2014	January 14, 2015	December 16, 2014	1	B		TRS-14-0002-E-C-025
68	SUB-14-00002-UDSI-045-A	UDSI	Asphalt Mix Design	Test - Source	December 8, 2014	January 7, 2015	December 10, 2014	2	B		TRS-14-0002-E-C-019
69	SUB-14-00002-UDSI-046-A	UDSI	Concrete Ready-Mixes Design	Test - Source	December 8, 2014	January 7, 2015	December 10, 2014	2	B		TRS-14-0002-E-C-019
70	SUB-14-00002-UDSI-047-A	UDSI	Morex- Radio-graphic Testing Agency	Material-Mec	December 9, 2014	January 8, 2015	December 16, 2014	7	A		TRS-14-0002-E-C-020



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Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI Safi
Booster Station - Phase I Pipeline Connection



TASK ORDER SUBMITTALS LOG											
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status	Action By	SAK Transmittal No.
71	SUB-14-00002-UDSI-048-A	UDSI	Manhole Step-Sample & Test Report	Test - Source	December 10, 2014	January 9, 2015	December 15, 2014	5	A		TRS-14-0002-E-C-021
72	SUB-14-00002-UDSI-049-A	UDSI	Welding Procedure Specification	Material-Mec	December 10, 2014	January 9, 2015	December 16, 2014	6	B		TRS-14-0002-E-C-021
73	SUB-14-00002-UDSI-050-A	UDSI	Dumping Site	Pre-Construction	December 10, 2014	January 9, 2015	December 15, 2014	5	A		TRS-14-0002-E-C-021
74	SUB-14-00002-UDSI-051-A	UDSI	Pre-Cast Concrete Chamber	Material-Civil	December 11, 2014	January 10, 2015	December 22, 2014	11	B		TRS-14-0002-E-C-022
75	SUB-14-00002-UDSI-052-A	UDSI	Test Procedure - 500mm Existing DIP Pipeline	Material-Mec	December 11, 2014	January 10, 2015	December 18, 2014	7	C		TRS-14-0002-E-C-022
76	SUB-14-00002-UDSI-052-B	UDSI	Test Procedure - 501mm Existing DIP Pipeline	Material-Mec	December 27, 2014	January 26, 2015			Under Review		TRS-14-0002-E-C-030
77	SUB-14-00002-UDSI-053-A	UDSI	CPM Schedule	Schedule	December 11, 2014	January 10, 2015		-41984	Under Review		TRS-14-0002-E-C-023
78	SUB-14-00002-UDSI-054-A	UDSI	High Potential Magnesium Anodes	Material-Mec	December 14, 2014	January 13, 2015	December 22, 2014	8	B		TRS-14-0002-E-C-024
79	SUB-14-00002-UDSI-055-A	UDSI	SHOP DRAWING FOR TRANSMISSION PIPE LINE FROM ST- 1+000 TO 1+500	Shop Drawing	December 14, 2014	January 13, 2015		-41987	Under Review		TRS-14-0002-E-C-024
80	SUB-14-00002-UDSI-056-A	UDSI	Check Valve	Material-Mec	December 14, 2014	January 13, 2015		-41987	Under Review		TRS-14-0002-E-C-024
81	SUB-14-00002-UDSI-057-A	UDSI	Steel Reinforcement Manufacturers Data	Material-Mec	December 14, 2014	January 13, 2015	December 15, 2014	1	B		TRS-14-0002-E-C-024
82	SUB-14-00002-UDSI-058-A	UDSI	Test Station for Cathodic Protection	Material-Mec	December 14, 2014	January 13, 2015	December 29, 2014	15	B		TRS-14-0002-E-C-024
83	SUB-14-00002-UDSI-059-A	UDSI	Gate Valves (GV2) 6" & 8"	Material-Mec	December 14, 2014	January 13, 2015	December 16, 2014	2	C		TRS-14-0002-E-C-024
85	SUB-14-00002-UDSI-060-A	UDSI	Field Office Computer System-Alternative	Pre-Construction	December 15, 2014	January 14, 2015	December 22, 2014	7	A		TRS-14-0002-E-C-025
86	SUB-14-00002-UDSI-061-A	UDSI	Manhole cover inscription	Material-Civil	December 18, 2014	January 17, 2015	December 24, 2014	6	A		TRS-14-0002-E-C-027
87	SUB-14-00002-UDSI-062-A	UDSI	Pipe Heat Shrinkable Sleeve & Tape	Material-Mec	December 18, 2014	January 17, 2015	December 22, 2014	4	C		TRS-14-0002-E-C-027
89	SUB-14-00002-UDSI-063-A	UDSI	Identification Tape - Warning Tape & Sample	Material-Mec	December 22, 2014	January 21, 2015	December 29, 2014	7	A		TRS-14-0002-E-C-028
90	SUB-14-00002-UDSI-064-A	UDSI	Updated Submittals Schedule	Schedule	December 22, 2014	January 21, 2015	December 29, 2014	7	A		TRS-14-0002-E-C-028
91	SUB-14-00002-UDSI-065-A	UDSI	Structural Shop Drawings for Check Valve Chamber	Shop Drawing	December 24, 2014	January 23, 2015		-41997	Under Review		TRS-14-0002-E-C-029
92	SUB-14-00002-UDSI-066-A	UDSI	Al Safi Booster Station DN400 PN40 Butterfly Valve (HAKOHAVE).	Material-Mec	December 24, 2014	January 23, 2015		-41997	Under Review		TRS-14-0002-E-C-029
93	SUB-14-00002-UDSI-067-A	UDSI	Shop Drawing for Transmission Pipeline from Sta. 1+500 to sta. 2+460	Shop Drawing	December 27, 2014	January 26, 2015		-42000	Under Review		TRS-14-0002-E-C-030
94	SUB-14-00002-UDSI-068-A	UDSI	P.C.S Technical Quamification (Prome & Cv) instrumentation, Integration and Programming	Material-Mec	December 27, 2014	January 26, 2015		-42000	Under Review		TRS-14-0002-E-C-030
95	SUB-14-00002-UDSI-069-A	UDSI	Pre-Cast Concrete Chamber - Alternative	Material-Civil	December 27, 2014	January 26, 2015		-42000	Under Review		TRS-14-0002-E-C-030



Annex E:

RFI's Log for the Reporting Period



Annex F:

Payments Log



Annex G:

Transmittal Log



USAID WEST BANK - GAZA - Local Construction Program (LCP)
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO. AID-294-TO-14-00002
Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI Safi
Booster Station - Phase I Pipeline Connection



INCOMING EMAILS LOG						
No.	DCN No.	Subject	From Organization	To Organization	Received Date	Comments
	Email-14-02-SAK-IN-0001	TO 14-0002 UDSI: Introductory Meeting	BV	SAK	November 11, 2014	
	Email-14-02-SAK-IN-0002	Re: TO-00002-14-UDSI: Key Personnel	USAID	SAK	November 19, 2014	
	Email-14-02-SAK-IN-0003	Re: TO 14-02 UDSI: Request for Vetting - LIGHT Company	USAID	SAK	November 24, 2014	
	Email-14-02-SAK-IN-0004	Re: TO 14-02 UDSI: Flayer	USAID	SAK	November 24, 2014	
	Email-14-02-SAK-IN-0005	Introductory Meeting MOM	BV	SAK	November 25, 2014	
	Email-14-02-SAK-IN-0006	Post Award Meeting Memo	BV	SAK	November 26, 2014	
	Email-14-02-SAK-IN-0007	Walkthrough # 003	BV	SAK	November 26, 2014	
	Email-14-02-SAK-IN-0008	TO 14-00002 UDSI: Progress Meeting No. 001_Agenda	BV	SAK	December 7, 2014	
	Email-14-02-SAK-IN-0009	Mobilization Progress Concern	BV	SAK	December 8, 2014	
	Email-14-02-SAK-IN-0010	Draft MOM No. 001	BV	SAK	December 11, 2014	
	Email-14-02-SAK-IN-0011	Key Personnel	USAID	SAK	December 15, 2014	
	Email-14-02-SAK-IN-0012	November Monthly Progress Report	USAID	SAK	December 15, 2014	
	Email-14-02-SAK-IN-0013	Final MOM No. 001	BV	SAK	December 16, 2014	
	Email-14-02-SAK-IN-0014	Key Personnel	USAID	SAK	December 16, 2014	
	Email-14-02-SAK-IN-0015	Flayer	USAID	SAK	December 22, 2014	
	Email-14-02-SAK-IN-0016	Progress Meeting No. 002_Agenda	BV	SAK	December 22, 2014	
	Email-14-02-SAK-IN-0017	Hebron DCL Meeting - Al Safi project	Hebron Dcl	SAK	December 1, 2014	
	Email-14-02-SAK-IN-0018	Traffic Plan Area C	USAID	BV	December 28, 2014	
	Email-14-02-SAK-IN-0019	Traffic Plan Area C	BV	SAK	December 28, 2014	
	Email-14-02-SAK-IN-0020	November Monthly Progress Report	BV	SAK	December 28, 2014	
	Email-14-02-SAK-IN-0021	Draft MOM No. 002	BV	SAK	December 29, 2014	
	Email-14-02-SAK-IN-0022	November Monthly Progress Report	USAID	SAK	December 31, 2014	



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 Booster Station - Phase I Pipeline Connection



OUTGOING EMAILS LOG						
No.	DCN No.	Subject	From : Organization	To : Organization	Sent Date	Comments
	Email-14-02-SAK-OUT-0001	TO-00002-14-UDSI Key Personnel	SAK	USAID	November 10, 2014	
	Email-14-02-SAK-OUT-0002	AID-294-TO-14-00002 Subcontractors	SAK	USAID	November 10, 2014	
	Email-14-02-SAK-OUT-0003	TO-14-02-UDSI Daily Joint Report	SAK	BV	November 11, 2014	
	Email-14-02-SAK-OUT-0004	SUB-14-00002-UDSI-004-A (Submittal Schedule)	SAK	BV	November 12, 2014	
	Email-14-02-SAK-OUT-0005	SUB-14-00002-UDSI-015-A (Engineer's Field Offices Layout)	SAK	BV	November 12, 2014	
	Email-14-02-SAK-OUT-0006	TO-14-02-UDSI: Project Information	SAK	Building Center Lab	November 12, 2014	
	Email-14-02-SAK-OUT-0007	TO-14-02-UDSI: Backfilling Test Report	SAK	Building Center Lab	November 13, 2014	
	Email-14-02-SAK-OUT-0008	Introductory Meeting Minutes -Draft	SAK	USAID	November 15, 2014	
	Email-14-02-SAK-OUT-0009	TO-14-02-UDSI: Daily Joint Report	SAK	BV	November 18, 2014	
	Email-14-02-SAK-OUT-0010	TO-00002-14-UDSI: Key Personnel	SAK	USAID	November 20, 2014	
	Email-14-02-SAK-OUT-0011	Request for Vetting - AVROT INDUSTRIES LTD	SAK	USAID	November 20, 2014	
	Email-14-02-SAK-OUT-0012	Request for Vetting - Al Darb for Water, Irrigation and Sewage Supply LTD	SAK	USAID	November 20, 2014	
	Email-14-02-SAK-OUT-0013	Request for Vetting - Jeddah Industries and Commercial Company	SAK	USAID	November 20, 2014	
	Email-14-02-SAK-OUT-0014	Daily Joint Reports	SAK	BV	November 23, 2014	
	Email-14-02-SAK-OUT-0015	RE:Request for Vetting - LIGHT Company	SAK	USAID	November 23, 2014	
	Email-14-02-SAK-OUT-0016	Flayer	SAK	USAID	November 23, 2014	
	Email-14-02-SAK-OUT-0017	RE: LIGHT EMCO for Vetting - part1/2	SAK	LIGHT EMCO Ltd	November 23, 2014	
	Email-14-02-SAK-OUT-0018	Technical Meeting	SAK	BV	November 26, 2014	
	Email-14-02-SAK-OUT-0019	Retract Sub # SUB-14-00002-UDSI-025-A	SAK	BV	December 2, 2014	
	Email-14-02-SAK-OUT-0020	November Monthly Progress Report	SAK	USAID	December 5, 2014	
	Email-14-02-SAK-OUT-0021	November Geo-MIS data	SAK	BV	December 7, 2014	
	Email-14-02-SAK-OUT-0022	Vetting Request for A'amal Company	SAK	USAID	December 8, 2014	
	Email-14-02-SAK-OUT-0023	Draft MOM No. 001	SAK	BV	December 13, 2014	



USAID WEST BANK - GAZA - Local Construction Program (LCP)
 CONTRACT NO. AID-294-I-13-00002
 TASK ORDER NO. AID-294-TO-14-00002
 Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and Al Safi
 Booster Station - Phase I Pipeline Connection



OUTGOING EMAILS LOG						
No.	DCN No.	Subject	From : Organization	To : Organization	Sent Date	Comments
	Email-14-02-SAK-OUT-0024	Key Personnel	SAK	USAID	December 15, 2014	
	Email-14-02-SAK-OUT-0025	Al Safi Connection	SAK	PWA	December 16, 2014	
	Email-14-02-SAK-OUT-0026	Cost Monthly Projections	SAK	USAID	December 18, 2014	
	Email-14-02-SAK-OUT-0027	Cost Monthly Projections	SAK	USAID	December 18, 2014	
	Email-14-02-SAK-OUT-0028	Key Personnel	SAK	USAID	December 20, 2014	
	Email-14-02-SAK-OUT-0029	Mobilization Payment Check List	SAK	BV	December 22, 2014	
	Email-14-02-SAK-OUT-0030	Draft Mobilization Payment	SAK	BV	December 24, 2014	
	Email-14-02-SAK-OUT-0031	Traffic Plan Area C	SAK	BV	December 24, 2014	
	Email-14-02-SAK-OUT-0032	TO-14-02-UDSI: Saturday Schedule	SAK	BV	December 24, 2014	
	Email-14-02-SAK-OUT-0033	November Monthly Progress Report	SAK	BV	December 28, 2014	
	Email-14-02-SAK-OUT-0034	Site Walkthrough at Saer Are	SAK	BV	December 28, 2014	
	Email-14-02-SAK-OUT-0035	Rasl Al Taweel Project (Traffic Plan Area C)	SAK	DCL/Mgassan@zaha v.net.il	December 29, 2014	
	Email-14-02-SAK-OUT-0036	Water Sector Indicator 1 (2 Emails)	SAK	BV	December 29, 2014	
	Email-14-02-SAK-OUT-0037	Ras Al-taweel Project Flyer	SAK	Bani Naim Municipality	December 30, 2014	
	Email-14-02-SAK-OUT-0038	November Monthly Progress Report	SAK	USAID	January 3, 2015	



USAID WEST BANK - GAZA - Local Construction Program (LCP)
 CONTRACT NO. AID-294-I-13-00002
 TASK ORDER NO. AID-294-TO-14-00002
 Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI Safi
 Booster Station - Phase I Pipeline Connection

CONTRACTOR LETTERS LOG							
No.	Letter No.	Project	Description	Submitted Date	Organization	Organization	Remarks
LETTERS FROM CONTRACTOR TO LOCAL AUTHORITY							
	LTR.02.SAK-LOCAL.001-A	UDSI	Drawings from Saer Municipality for the Project	October 23, 2014	SAK	Saer Municipality	
	LTR.02.SAK-LOCAL.002-A	UDSI	Drawings from Bani Naem for the Project	October 23, 2014	SAK	Bani Naem Municipality	
	LTR.02.SAK-LOCAL.003-A	UDSI	Drawings from Paltel for the Project	October 23, 2014	SAK	Paltel	
	LTR.02.SAK-LOCAL.004-A	UDSI	PLC Drawings in Alsafi Booster Station	November 29, 2014	SAK	Hebron Municipality	
	LTR.02.SAK-LOCAL.005-A	UDSI	Project Permanent signs	December 1, 2014	SAK	Bani Naem Municipality	
	LTR.02.SAK-LOCAL.006-A	UDSI	Project Permanent signs	December 2, 2014	SAK	Saer Municipality	
	LTR.02.SAK-LOCAL.007-A	UDSI	Request of material supplies from the PWA storages	December 3, 2014	SAK	PWA	
	LTR.02.SAK-LOCAL.008-A	UDSI	REquest of 3phase	December 4, 2014	SAK	Electrical Hebron Company	
	LTR.02.SAK-LOCAL.009-A	UDSI	Request of material supplies from the PWA storages	December 16, 2014	SAK	PWA	
	LTR.02.SAK-LOCAL.010-A	UDSI	Request for Water Supply	December 25, 2014	SAK	WBWD	
	LTR.02.SAK-LOCAL.011-A	UDSI	Traffic Plan for Ras Altaweel Project	December 1, 2014	SAK	Hebron Police	
LETTERS FROM CONTRACTOR TO ENGINEERS							
LETTERS FROM CONTRACTOR TO USAID							
	LTR.02.SAK-USAID.001-A		Insurance & Bank Guarantee	October 31, 2014	SAK	USAID	
	LTR.02.SAK-USAID.002-A		Bank Guarantee	November 4, 2014	SAK	USAID	
	LTR.02.SAK-USAID.003-A		Notice To Proceed (NTP)-Signed	November 11, 2014	SAK	USAID	



Annex H:

Geo-MIS Data



USAID WEST BANK/ GAZA - LOCAL CONSTRUCTION PROGRAM

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

TASK ORDER NO. AID-294-TO-14-00002

TASK ORDER SHORT NAME. UDSI

Temporay Job Days Summary Report



Task Order Name: Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure

Phase 1A and AI Safi

CONTRACTOR: Saqqa And Khou

PERIOD FROM: Nov 04, 2014

PERIOD TO: Dec 31, 2014

Date		Site Staff Job Days**					Total Job Days	No of Full Time Equivalent (FTE) Jobs in the Month*	Segregation By Gender		Notes of Comments
Month	Year	Management	Engineers	Skilled Labor	Unskilled Labor	Other			Female	Male	
October	2014						0	0			
November	2014	69	64	51	53	22	259	11	18	241	
December	2014	81	81	101	97	209	569	24	27	542	
January	2015	0					0	0			
February	2015	0					0	0			
March	2015	0					0	0			
April	2015	0					0	0			
May	2015	0					0	0			
June	2015	0					0	0			
July	2015	0					0	0			
August	2015	0					0	0			
September	2015	0					0	0			
Total of FY 2015		150	145	152	150	231	828	35	45	783	
October	2015						0	0			
November	2015						0	0			
December	2015						0	0			
January	2016						0	0			
February	2016						0	0			
March	2016						0	0			
April	2016						0	0			
May	2016						0	0			
June	2016						0	0			
July	2016						0	0			
August	2016						0	0			
September	2016						0	0			
Total of FY 2016							0	0	0	0	

Note :

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

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



USAID WEST BANK/ GAZA - LOCAL CONSTRUCTION PROGRAM
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO. AID-294-TO-14-00002
TASK ORDER SHORT NAME. UDSI
TEMPORARY JOB DAYS REPORT



Task Order Name: Project 1, Ras Al Taweel & Al 'Uddeisa Water
 Infrastructure Phase 1A and AI Safi
 CONTRACTOR: Saqqa And Khoudary Co. Ltd. (SAK)

DATE	Site Staff Job Days **																				
	Worker/Classification (Hours)													Man-days*					Gender		
	Management			Engineers				Skilled labor			Unskilled labor		Other		Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer (F)	CWI	Quality Control Engineer	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Guard							
November 1, 2014															0	0	0	0	0	0	0
November 2, 2014															0	0	0	0	0	0	0
November 3, 2014															0	0	0	0	0	0	0
November 4, 2014	8	8	8	16		8									3	3	0	0	0	5	1
November 5, 2014	8	8	8	16		8									3	3	0	0	0	5	1
November 6, 2014	8	8	8	16		8									3	3	0	0	0	5	1
November 7, 2014																					
November 8, 2014	8	8	8	16		8					8				3	3	0	1	0	6	1
November 9, 2014	8	8	8	16		8		8			8				3	3	1	1	0	7	1
November 10, 2014	8	8	8	8	8	8		16			8				3	3	2	1	0	8	1
November 11, 2014	8	8	8	8	8	8		24			16				3	3	3	2	0	10	1
November 12, 2014	8	8	8	8		8		24			16				3	2	3	2	0	10	0
November 13, 2014	8	8	8	8		8		24			16				3	2	3	2	0	10	0
November 14, 2014																					
November 15, 2014	8	8	8	8		8		40			24				3	2	5	3	0	13	0
November 16, 2014	8	8	8	8		8		40			24				3	2	5	3	0	13	0
November 17, 2014	8	8	8	8		8		40			24				3	2	5	3	0	13	0
November 18, 2014	8	8	8	8	8	8		16			40	8	8		3	3	2	5	2	14	1
November 19, 2014	8	8	8	8	8	8		16			40	8	8		3	3	2	5	2	14	1
November 20, 2014	8	8	8	8	8	8		16			40	8	8		3	3	2	5	2	14	1
November 21, 2014																					
November 22, 2014	8	8	8	8	8	8		24			32	8	8		3	3	3	4	2	14	1
November 23, 2014	8	8	8	8	8	8		24			32	8	8		3	3	3	4	2	14	1
November 24, 2014	8	8	8	8	8	8		16			16	8	8		3	3	2	2	2	11	1
November 25, 2014	8	8	8	8	8	8		16			16	8	8		3	3	2	2	2	11	1
November 26, 2014	8	8	8	8	8	8		16			16	8	8		3	3	2	2	2	11	1
November 27, 2014	8	8	8	8	8	8		16			16	8	8		3	3	2	2	2	11	1
November 28, 2014																					
November 29, 2014	8	8	8	8	8	8		16			16	8	8		3	3	2	2	2	11	1
November 30, 2014	8	8	8	8	8	8		16			16	8	8		3	3	2	2	2	11	1
															0	0	0	0	0	0	0
Total of Month	184	184	184	224	104	184	0	0	408	0	0	424	88	88	69	64	51	53	22	241	18

* Total Man-days = Total Hours / 8

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



USAID WEST BANK/ GAZA - LOCAL CONSTRUCTION PROGRAM

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

TASK ORDER NO. AID-294-TO-14-00002

TASK ORDER SHORT NAME. UDSI

Temporay Job Days Report



Task Order Name: Project 1, Ras Al Taweel & Al 'Uddeisa Water

Infrastructure Phase 1A and Al Safi

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

PERIOD FROM: Nov 04, 2014

PERIOD TO: Dec 31, 2014

DATE	Site Staff Job Days **																					
	Worker/Classification (Hours)														Man-days*					Gender		
	Management			Engineers			Skilled labor			Unskilled labor		Other			Total Management	Total Engineers	Total Skilled	Total Unskilled	Total Other	Male	Female	
	Task Order Manager	Quality Control Manager	Safety & Envir. Manager	Project Engineer	Office Engineer (F)	CWI	Foreman	Skilled Labor	Welder	Equipment Operator	Flagman	Unskilled Labor	Office Boy	Office Guard								Storage Guard
December 1, 2014	8	8	8	8	8	8		16				24	8	8	0	3	3	2	3	2	12	1
December 2, 2014	8	8	8	8	8	8		16				24	8	8	0	3	3	2	3	2	12	1
December 3, 2014	8	8	8	8	8	8		16		4		32	8	8	0	3	3	2.5	4	2	14	1
December 4, 2014	8	8	8	8	8	8		16		4		32	8	48	0	3	3	2.5	4	7	19	1
December 5, 2014	0	0	0	0	0	0		0		0		0	0	48	0	0	0	0	0	6	6	0
December 6, 2014	8	8	8	8	8	8		16				32	8	48	0	3	3	2	4	7	18	1
December 7, 2014	8	8	8	8	8	8		16				32	8	48	0	3	3	2	4	7	18	1
December 8, 2014	8	8	8	8	8	8		16				32	8	48	0	3	3	2	4	7	18	1
December 9, 2014	8	8	8	8	8	8		16		2		32	8	48	0	3	3	2.25	4	7	18	1
December 10, 2014	8	8	8	8	8	8		16	8	0		24	8	48	0	3	3	3	3	7	18	1
December 11, 2014	8	8	8	8	8	8		16	8	12		24	8	48	0	3	3	4.5	3	7	20	1
December 12, 2014														48	0	0	0	0	0	6	6	0
December 13, 2014	8	8	8	8	8	8		16	8			24	8	48	0	3	3	3	3	7	18	1
December 14, 2014	8	8	8	8	8	8		16	8			24	8	48	0	3	3	3	3	7	18	1
December 15, 2014	8	8	8	8	8	8		16	8			24	8	48	0	3	3	3	3	7	18	1
December 16, 2014	8	8	8	8	8	8		16	8			24	8	48	0	3	3	3	3	7	18	1
December 17, 2014	8	8	8	8	8	8		16	8			24	8	48	0	3	3	3	3	7	18	1
December 18, 2014	8	8	8	8	8	8		16	8			24	8	72	0	3	3	3	3	10	21	1
December 19, 2014														72	0	0	0	0	0	9	9	0
December 20, 2014	8	8	8	8	8	8		16	8	8		24	8	72	0	3	3	4	3	10	22	1
December 21, 2014	8	8	8	8	8	8		16	8	2		24	8	72	0	3	3	3.25	3	10	21	1
December 22, 2014	8	8	8	8	8	8		24	8	10		32	8	72	0	3	3	5.25	4	10	24	1
December 23, 2014	8	8	8	8	8	8		24	8	10		32	16	24	15	3	3	5.25	4	6.875	21	1
December 24, 2014	8	8	8	8	8	8		24	8	10		32	16	24	15	3	3	5.25	4	6.875	21	1
December 25, 2014	8	8	8	8	8	8		32	8	16		40	8	15	15	3	3	7	5	4.75	22	1
December 26, 2014														24	15	0	0	0	0	4.875	5	0
December 27, 2014	8	8	8	8	8	8		24	8	11		32	16	24	15	3	3	5.375	4	6.875	21	1
December 28, 2014	8	8	8	8	8	8		24	8	16		32	16	24	15	3	3	6	4	6.875	22	1
December 29, 2014	8	8	8	8	8	8		24	8	16		32	16	24	15	3	3	6	4	6.875	22	1
December 30, 2014	8	8	8	8	8	8		24	8	12		32	16	24	15	3	3	5.5	4	6.875	21	1
December 31, 2014	8	8	8	8	8	8		24	8	10		32	16	24	15	3	3	5.25	4	6.875	21	1
Total of Month	216	216	216	216	216	216	0	512	152	143	0	776	272	1263	135	81	81	100.9	97	208.8	542	27

* 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.



Annex I:

Risk Register

None encountered to date



Annex J:

Project Updated Schedule (Updated 60 Day Plan of Operation)

Activity ID	Activity Name	Original Duration	Actual Start	Actual Finish	Activity % Complete	Qtr 4, 2014		Qtr 1, 2015			Qtr 2, 2015	
						Nov	Dec	Jan	Feb	Mar	Apr	
Ras Al Tawil & Al 'Uddeisa Water Infrastructure Phase 1A						188	04-Nov-14					
Milestones						132	04-Nov-14					15-Mar-15, Milestones
General Milestones						0	04-Nov-14	04-Nov-14				
UDS-A-001	Notice to Proceed (NTP)	0	04-Nov-14		100%							
Intermediate Milestones						132	04-Nov-14					15-Mar-15, Intermediate Milest...
UDS-IA-01	Start of Mobilization	0	04-Nov-14		100%							
UDS-IA-02	Finish of Mobilization	0		22-Dec-14	100%							
UDS-IA-03	Start of Pre-Construction Submittals	0	06-Nov-14		100%							
UDS-IA-05	Start of Construction Submittals	0	11-Nov-14		100%							
UDS-IA04	Finish of Pre-Construction Submittals	0			0%							
UDS-IA06	Finish of Construction Submittals	0			0%							
UDS-IA16	Start of Construction (Ground Breaking)	0			0%							
PreConstruction Phase						122	04-Nov-14					22-A
Mobilization						26	08-Nov-14	22-Dec-14				
UDS-MOB-01	Pre-Construction Dilapidation Survey	6	13-Nov-14	16-Nov-14	100%							
UDS-MOB-02	Provide, furnish and erect Temporary Project Signs	1	29-Nov-14	11-Dec-14	100%							
UDS-MOB-03	Supply and furnish Field Office Furniture and Miscellane	2	08-Nov-14	24-Nov-14	100%							
UDS-MOB-04	Supply and install Field Office Computer Systems and I	2	29-Nov-14	18-Dec-14	100%							
UDS-MOB-05	Arrange for and erect Contractor's work and storage ye	2	11-Nov-14	22-Dec-14	100%							
UDS-MOB-06	Moving onto the Sites of all Plant and equipments	3	09-Nov-14	01-Dec-14	100%							
UDS-MOB-07	Post OSHA-required notices and establish safety progr	2	11-Dec-14	14-Dec-14	100%							
UDS-MOB-08	Installation of Temporary Facilities as per section 01500	6	19-Nov-14	22-Dec-14	100%							
PreConstruction Submittals						79	04-Nov-14					23-Feb-15, PreConstruction Sub...
UDS-PC-SUB-01	Preparation & Submit Copy of Bank Guarantee Certific	1	04-Nov-14	06-Nov-14	100%							
UDS-PC-SUB-01-R&A	Review & Approval of Bank Guarantee Certificates	21	06-Nov-14	18-Nov-14	100%							
UDS-PC-SUB-02	Preparation & Submit Scheduling Qualification Submitta	2	04-Nov-14	06-Nov-14	100%							
UDS-PC-SUB-02-R&A	Review & Approval of Scheduling Qualification Submitt	21	06-Nov-14	12-Nov-14	100%							
UDS-PC-SUB-03	Preparation & Submit Preliminary Progress Schedule (€	2	06-Nov-14	09-Nov-14	100%							
UDS-PC-SUB-03-R&A	Review & Approval of Preliminary Progress Schedule (€	21	09-Nov-14	23-Nov-14	100%							
UDS-PC-SUB-04	Preparation & Submit Submittals Schedule	2	04-Nov-14	06-Nov-14	100%							
UDS-PC-SUB-04-R&A	Review & Approval of Submittals Schedule	21	06-Nov-14	12-Nov-14	100%							
UDS-PC-SUB-05	Preparation & Submit Key Staff	2	04-Nov-14		95%							
UDS-PC-SUB-05-R&A	Review & Approval of Key Staff	21			0%							
UDS-PC-SUB-06	Preparation & Submit Project Temporary Signs	2	20-Nov-14	26-Nov-14	100%							
UDS-PC-SUB-06-R&A	Review & Approval of Project Temporary Signs	12	26-Nov-14	27-Nov-14	100%							
UDS-PC-SUB-07	Preparation & Submit Engineer's Field Office Location	3	04-Nov-14	11-Nov-14	100%							
UDS-PC-SUB-07-R&A	Review & Approval of Engineer's Field Office Location	12	11-Nov-14	12-Nov-14	100%							
UDS-PC-SUB-08	Preparation & Submit Field Office Furniture and Equipn	3	05-Nov-14	11-Nov-14	100%							
UDS-PC-SUB-08-R&A	Review & Approval of Field Office Furniture and Equipr	12	11-Nov-14	12-Nov-14	100%							
UDS-PC-SUB-09	Preparation & Submit Field Office Computer Systems a	4	05-Nov-14	11-Nov-14	100%							
UDS-PC-SUB-09-R&A	Review & Approval of Field Office Computer Systems a	12	11-Nov-14	18-Nov-14	100%							
UDS-PC-SUB-10	Preparation & Submit Quality Control Plan with Testing	6	04-Nov-14	09-Nov-14	100%							
UDS-PC-SUB-10-R&A	Review & Approval of Quality Control Plan with Testing	21	09-Nov-14	08-Dec-14	100%							
UDS-PC-SUB-11	Preparation & Submit Safety Plan	6	04-Nov-14	09-Nov-14	100%							
UDS-PC-SUB-11-R&A	Review & Approval of Safety Plan	21	09-Nov-14	08-Dec-14	100%							
UDS-PC-SUB-12	Preparation & Submit Traffic Control Plan	6	15-Nov-14	23-Dec-14	100%							
UDS-PC-SUB-12-R&A	Review & Approval of Traffic Control Plan	21	23-Dec-14		50%							
UDS-PC-SUB-13	Preparation & Submit Environmental Monitoring and Mi	3	04-Nov-14	06-Nov-14	100%							
UDS-PC-SUB-13-R&A	Review & Approval of Environmental Monitoring and Mi	21	06-Nov-14	10-Dec-14	100%							

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

Activity ID	Activity Name	Original Duration	Actual Start	Actual Finish	Activity % Complete	Qtr 4, 2014			Qtr 1, 2015			Qtr 2, 2015				
						Nov	Dec	Jan	Feb	Mar	Apr					
UDS-PC-SUB-14	Preparation & Submit General Construction Method St...	6	06-Nov-14	09-Nov-14	100%	[Gantt bar: Nov 6-9, 100% complete]										
UDS-PC-SUB-14-R&A	Review & Approval of General Constraction Method St...	21	09-Nov-14	29-Dec-14	100%	[Gantt bar: Nov 9-29, 100% complete]										
UDS-PC-SUB-15	Preparation & Submit Original CPM Construction Schec	30	10-Nov-14	11-Dec-14	100%	[Gantt bar: Nov 10-11, 100% complete]										
UDS-PC-SUB-15-R&A	Review & Approval of Original CPM Construction Schec	21	11-Dec-14		0%	[Gantt bar: Dec 11-31, 0% complete]										
UDS-PC-SUB-16	Preparation & Submit Construction Risk Management F	6	17-Nov-14	16-Dec-14	100%	[Gantt bar: Nov 17-16, 100% complete]										
UDS-PC-SUB-16-R&A	Review & Approval of Construction Risk Management F	21	16-Dec-14	22-Dec-14	100%	[Gantt bar: Dec 16-22, 100% complete]										
UDS-PC-SUB-17	Preparation & Submit Dilapidation Survey	3	13-Nov-14	30-Nov-14	100%	[Gantt bar: Nov 13-30, 100% complete]										
UDS-PC-SUB-17-R&A	Review & Approval of Dilapidation Survey	21	30-Nov-14	03-Dec-14	100%	[Gantt bar: Nov 30-Dec 3, 100% complete]										
UDS-PC-SUB-19	Preparation & Submit Insurances	2	04-Nov-14	06-Nov-14	100%	[Gantt bar: Nov 4-6, 100% complete]										
UDS-PC-SUB-19-R&A	Review & Approval of Insurances	21	06-Nov-14	30-Nov-14	100%	[Gantt bar: Nov 6-30, 100% complete]										
UDS-PC-SUB-20	Preparation & Submit Lists of Permits and Licenses	6	09-Nov-14	11-Nov-14	100%	[Gantt bar: Nov 9-11, 100% complete]										
UDS-PC-SUB-20-R&A	Review & Approval of Lists of Permits and Licenses	21	11-Nov-14	12-Nov-14	100%	[Gantt bar: Nov 11-12, 100% complete]										
Coordination and Permits		135	09-Nov-14			[Summary bar: Nov 9-22, 22-A]										
UDS-COR-01	Receive Final for Construction Drawings	1	09-Nov-14	09-Nov-14	100%	[Gantt bar: Nov 9, 100% complete]										
UDS-COR-02	Coordination with the COGATand DCL to obtain all the	45	23-Dec-14		30%	[Gantt bar: Dec 23-26, 30% complete]										
UDS-COR-03	Coordination with Local authorities and obtain required	20	10-Nov-14		50%	[Gantt bar: Nov 10-15, 50% complete]										
UDS-COR-04	Coordination with Maatz and obtain the required permit	90			0%	[Gantt bar: Nov 10-29, 0% complete]										
Construction Phase		179	06-Nov-14			[Summary bar: Nov 6-26, 26-Feb-15, Construction Submittals]										
Construction Submittals		74	06-Nov-14			[Summary bar: Nov 6-26, 26-Feb-15, Shopdrawing submittals]										
Shopdrawing submittals		74	26-Nov-14			[Summary bar: Nov 26-26, 26-Feb-15, Shopdrawing submittals]										
UDS-CS-10	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fi	5	26-Nov-14	14-Dec-14	100%	[Gantt bar: Nov 26-Dec 14, 100% complete]										
UDS-CS-10 R&A	Review & Approval of Shop drawing for 500 mm Main f	21	14-Dec-14		50%	[Gantt bar: Dec 14-17, 50% complete]										
UDS-CS-20	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fi	10	30-Nov-14	27-Dec-14	100%	[Gantt bar: Nov 30-Dec 27, 100% complete]										
UDS-CS-20 R&A	Review & Approval of Shop drawing for 500 mm Main f	21	27-Dec-14		50%	[Gantt bar: Dec 27-30, 50% complete]										
UDS-CS-30	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fi	10			0%	[Gantt bar: Dec 27-30, 0% complete]										
UDS-CS-30 R&A	Review & Approval of Shop drawing for 500 mm Main f	21			0%	[Gantt bar: Dec 27-30, 0% complete]										
UDS-CS-40	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fi	10			0%	[Gantt bar: Dec 27-30, 0% complete]										
UDS-CS-40 R&A	Review & Approval of Shop drawing for 500 mm Main f	21			0%	[Gantt bar: Dec 27-30, 0% complete]										
UDS-CS-50	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fi	10			0%	[Gantt bar: Dec 27-30, 0% complete]										
UDS-CS-50 R&A	Review & Approval of Shop drawing for 500 mm Main f	21			0%	[Gantt bar: Dec 27-30, 0% complete]										
Material Submittals		57	06-Nov-14			[Summary bar: Nov 6-26, 04-Feb-15, Material Submittals]										
Mechanical Material Submittals		57	06-Nov-14			[Summary bar: Nov 6-26, 04-Feb-15, Mechanical Material...]										
UDS-MMS-10	Prep. & Sub. 500 mm, 350mm, 150mm, 80mm Steel Pi	5	12-Nov-14	17-Nov-14	100%	[Gantt bar: Nov 12-17, 100% complete]										
UDS-MMS-10-RA	Review & Approval of 500 mm, 350mm, 150mm, 80mmr	21	17-Nov-14		80%	[Gantt bar: Nov 17-18, 80% complete]										
UDS-MMS-20	Prep. & Sub. Butterfly Valve	5	06-Nov-14	11-Nov-14	100%	[Gantt bar: Nov 6-11, 100% complete]										
UDS-MMS-20-RA	Review & Approval of Butterfly Valve	21	11-Nov-14	16-Dec-14	100%	[Gantt bar: Nov 11-16, 100% complete]										
UDS-MMS-30	Prep. & Sub. Gate Valve	5	25-Nov-14	01-Dec-14	100%	[Gantt bar: Nov 25-Dec 1, 100% complete]										
UDS-MMS-30-RA	Review & Approval of Gate Valve	21	01-Dec-14		70%	[Gantt bar: Dec 1-2, 70% complete]										
UDS-MMS-40	Prep. & Sub. Combination Air Valve	5	30-Dec-14		50%	[Gantt bar: Dec 30-31, 50% complete]										
UDS-MMS-40-RA	Review & Approval of Combination Air Valve	21			0%	[Gantt bar: Dec 30-31, 0% complete]										
UDS-MMS-50	Prep. & Sub. Check Valve	5	03-Dec-14	14-Dec-14	100%	[Gantt bar: Dec 3-14, 100% complete]										
UDS-MMS-50-RA	Review & Approval of Check Valve	21	14-Dec-14		50%	[Gantt bar: Dec 14-15, 50% complete]										
UDS-MMS-60	Prep. & Sub. Flow Control Valve	5	08-Dec-14	08-Dec-14	100%	[Gantt bar: Dec 8, 100% complete]										
UDS-MMS-60-RA	Review & Approval of Flow Control Valve	21	08-Dec-14		50%	[Gantt bar: Dec 8-9, 50% complete]										
UDS-MMS-70	Prep. & Sub. Pressure Relief Valve	5			0%	[Gantt bar: Dec 8-9, 0% complete]										
UDS-MMS-70-RA	Review & Approval of Pressure Relief Valve	21			0%	[Gantt bar: Dec 8-9, 0% complete]										
UDS-MMS-80	Prep. & Sub. Strainer	5	08-Nov-14	11-Nov-14	100%	[Gantt bar: Nov 8-11, 100% complete]										
UDS-MMS-80-RA	Review & Approval of Strainer	21	11-Nov-14		70%	[Gantt bar: Nov 11-12, 70% complete]										
UDS-MMS-90	Prep. & Sub. Pressure Reducing Valve	5			0%	[Gantt bar: Nov 11-12, 0% complete]										

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

Activity ID	Activity Name	Original Duration	Actual Start	Actual Finish	Activity % Complete	Qtr 4, 2014			Qtr 1, 2015			Qtr 2, 2015
						Nov	Dec	Jan	Feb	Mar	Apr	
UDS-MMS-90-RA	Review & Approval of Pressure Reducing Valve	21			0%							
Civil Material Submittals		46	10-Nov-14									
UDS-CMS-10	Prep. & Sub. Bedding Material	5	04-Dec-14	07-Dec-14	100%							
UDS-CMS-10-RA	Review & Approval of Bedding Material	21	07-Dec-14	08-Dec-14	100%							
UDS-CMS-20	Prep. & Sub. Single Size Backfilling Material	5	04-Dec-14	07-Dec-14	100%							
UDS-CMS-20-RA	Review & Approval of Single Size Backfilling Material	21	07-Dec-14	08-Dec-14	100%							
UDS-CMS-30	Prep. & Sub. Base Course	5			0%							
UDS-CMS-30-RA	Review & Approval of Base Course	21			0%							
UDS-CMS-40	Prep. & Sub. Concrete Mix Design	5	10-Nov-14	08-Dec-14	100%							
UDS-CMS-40-RA	Review & Approval of Concrete Mix Design	21	08-Dec-14	10-Dec-14	100%							
Mis		25	02-Dec-14									
UDS-MS-10	Prep. & Sub. Welding Procedure	5	02-Dec-14	10-Dec-14	100%							
UDS-MS-10-RA	Review & Approval of Welding Procedure	21	10-Dec-14	16-Dec-14	100%							
UDS-MS-30	Prep. & Sub. Identification Tape	6	20-Dec-14	22-Dec-14	100%							
UDS-MS-30-RA	Review & Approval of Identification Tape	21	22-Dec-14	29-Dec-14	100%							
UDS-MS-40	Prep. & Sub. Heat Shrinkable for Steel Pipes	5	14-Dec-14	18-Dec-14	100%							
UDS-MS-40-RA	Review & Approval of Heat Shrinkable for Steel Pipes	21	18-Dec-14		50%							
Procurement		180	17-Dec-14									
A1010	Order of 500 mm, 350mm, 150mm, 80mm Steel Pipes	2	17-Dec-14	18-Dec-14	100%							
A1020	Manufacturing of 500 mm, 350mm, 150mm, 80mm Ste	60	18-Dec-14		20%							
A1030	Delivery of 500 mm, 350mm, 150mm, 80mm Steel Pipe	6			0%							
A1031	Order of Mechanical fittings	2			0%							
A1032	Manufacturing of Mechanical fittings	120			0%							
A1033	Delivery of Mechanical fittings	10			0%							
Execution		3										
Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A		3										
A1000	Implementation of Traffic Control Plan	3			0%							



Annex K:

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

**Original CPM schedule was submitted on December 11,2014 and
still under review**



Annex L:

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

**Original CPM schedule was submitted on December 11,2014 and
still under review**



Annex M:

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

**Original CPM schedule was submitted on December 11,2014 and
still under review**