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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 AND AL SAFI BOOSTER
STATION – PHASE I PIPELINE CONNECTION**

MONTHLY PROGRESS REPORT

From November 04, 2014 to November 30, 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
RFIOP	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 Bani Naim 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 At 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

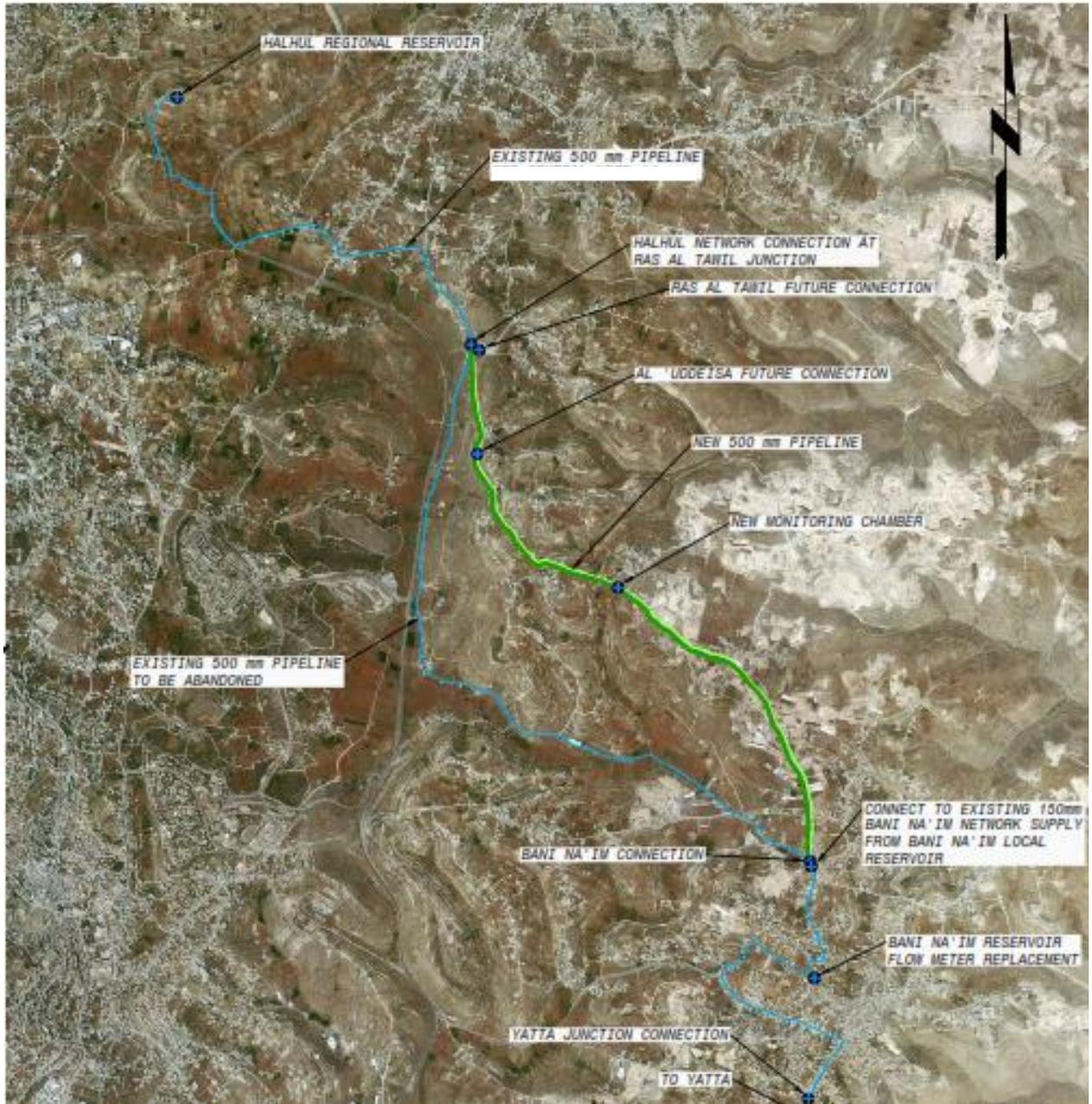


Figure 1: RAS AL TAWIL & AL 'UDEISA WATER INFRASTRUCTURE PHASE 1A



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



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	---
Start of Construction (Ground Breaking)	---



3. Project Dashboard Status

Contract Elapsed Time as of November 30, 2014 [%]	7.22 %
Planned Percentage of Completion through November - 2014 [%]	N/A*
Actual Percentage of Completion through November - 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.

4.2. Safety Meetings

Not applicable for the current reporting period.

Safety Tool Box Meeting Log				
No.	Description	Submitted Date	Attendees	Remark
Not applicable for the current reporting period.				

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 will be submitted during the next reporting period.

5. Traffic Control

5.1. Traffic Control Plan

Traffic control plan including access roads and detours is currently under preparation and will be submitted for approval to the CMC during the next reporting period following receive pre-approval from the appropriate Palestinian and Israeli authorities.

5.2. Traffic Control Measures

None reported during this reporting period.

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 will be submitted to CMC during the next reporting period taking into consideration the CMC’s review comments.

7. Construction Risk Management

During the current 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 which will be submitted during the next reporting period.

8. Community Outreach

As per signed executed task order contract, two temporary project signs should be furnished and installed on approved locations. During the current reporting period, the temporary project signs were submitted and approved, in addition, the location of the aforementioned signs will be determined and will be submitted for approval. Once the locations approved, then the temporary signs will be supplied and installed in the approved locations during the next reporting period.

Furthermore; Saqqa and Khoudary Co. Ltd. prepared the Project’s Flyers and sent to USAID for approval, once approved, the Flyers will be printed and distributed to the public.

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



9. Gender Action Plan

During the current reporting period, the following actions were taken under the gender plan at Ras al Tawil & al 'Uddeisa water infrastructure phase 1a and al Safi booster station – phase I pipeline connection:

- ✓ One female office engineer was hired under this task order

10. Meetings and Coordination activities

The following table summarizes the list of meetings and coordination activities carried out during this reporting period:

Date	Attendees	Subject	Description
Nov 06, 2014	SAK – Swilem Msalam, Ahmed Halawani PWA – Taher Safi B&V – Adnan Azazmeh, Rabah Najajreh , Talal Najar	Site Hand Over	Site Visit
Nov 17, 2014	USAID – Kamal Kasbery PWA – Taher Safi B&V – Rabah, Abdel Kareem Siag SAK – Swilem Msalam, Loay Hanoneh, Mohammed Hijazi,	Technical Meeting	Discussion regarding progress of work and submittals
Nov 20, 2014	Paltel - Mohemmed Amer SAK – Ahmed Halawani	Site visit	Marking Existing Utilities
Nov 25, 2014	USAID – Hourig Deldigian, Eric Kamal Kasbery B&V – Rabah Najajreh, Abdel Kareem Siag, Adnan Safi, Shahrazad Ayaydeh, Talal Najar SAK – Swilem Msalam, Muwafak Abu Zeineh, Loay Hanoneh, , Hussam Mihem, Ruba Abuhandiya	Post Award Meeting	Discussion Regarding Progress of Work
Nov. 26, 2014	USAID –Kamal Kasbery and Fouad Salman SAK – Swilem Msalam, Hussam Mihem, Hebron DCL Representatives	Hebron DCL coordination meeting	Introductory meeting for coordination of work at Area C
Nov 27, 2014	B&V – Rabah Najajreh, Khalid Haramy SAK – Swilem Msalam, Loay Hanoneh , Hussam Milhem	Technical Meeting	Discussion regarding Mechanical Submittals



11. Site Visits

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

Date	Company	Location	Description
Nov 06, 2014	Sak – Swilem Mosalam, Ahmed Halawani PWA – Taher Safi BV – Adnan Azazmeh, Rabah Najajreh , Talal Najar	Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and AI Safi Booster Station - Phase I Pipeline Connection	Site Hand Over
Nov 17, 2014	USAID – Kamal Kasbery PWA – Taher Safi B&V – Rabah, Abdel Kareem SAK – Swilem Mosalam, Loay Hanoneh, Mohammed Hijazi,	PWA Stores	Visit to Tuqua (PWA Storage Yard) to Check the fitting's and valves
Nov 30, 2014	PWA – Taher Safi B&V – Talal Najar , Rabah Najajreh SAK – Swilem Mosalam,	Walkthrough	Walk Through regarding Temporary sign location
Nov 30,2014	PWA – Taher Safi B&V – Talal Najar , Rabah Najajreh SAK – Swilem Mosalam,	PWA stores	Visit to Tuqua (PWA Storage Yard) to Check the fitting's and valves

12. Procurement Status

12.1. Procurement During Mobilization Phase

During this reporting period the procurement activities were focused on the preparation of CMC and Contractor field offices, these activities included the following:

- ✓ Procurement of field office's furniture's and appliance
- ✓ Procurement of computers and IT equipment's

Procurement Schedule for construction activities			
Procured items	Date of order	Quantity	Expected delivery date
No purchase orders were issued for construction material			

12.2. Material and Equipment Delivered on Site

The project is still in its early stages, accordingly, just backfill materials were delivered to site for preparation of storage yard.

Date	Material	Quantities
	Backfill Material	20 Tone

Equipment on Site: One loader and one truck were used during this reporting period for preparation works of storage yard.

Date	Equipment	Working Hours
	Loader	8 hours
	Truck	8 hours



13. Progress and Scheduling

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

- Mobilization activities.
- Preconstruction submittals
- Long lead material submittals

A preliminary progress schedule for the initial 60 Day Plan of Operation schedule was submitted and approved during this reporting period that consist of a detailed activities of the above-mentioned items, while the detailed original CPM submittal is still under preparation and will be submitted to the Engineer during the next reporting period – For more details please refer to Annex J.

13.1. Activities During the Current Reporting Period

- Bank Guarantees and Insurances were prepared and submitted to USAID and CMC.
- Engineer and Saqqa and Khoudary field offices were selected and prepared.
- Engineer field office was furnished as per the contract requirements.
- All required permits and approvals from local Palestinian authorities were obtained.
- Computers and IT system were delivered and partially installed.
- Storage yard location was selected and still under preparation phase.
- Site surveying was started and still on going.
- Total of eighteen (18) preconstruction submittals were submitted to the Engineer.
- Total of eighteen (18) long lead material submittals were submitted to the Engineer.
- Preparation of shop drawing is still in progress.
- Two site visits were conducted to Al-safi booster station and existing pipeline

13.2. Planned Activities for Next Month

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

- Completion of all mobilization activities and submission of mobilization payment.
- Completion of preconstruction submittal
- Completion of long lead material submittals such as Steel pipes and Mechanical valves and Electrical instrumentation submittals.
- Preparation and approval of shop drawing for the first segment of transmission pipeline.
- Submission and approval of method statement for testing of existing pipeline.
- Start Preparation for execution of al Safi booster station pipeline connection.
- Continue of surveying work.
- Installation of project temporary sign.



14. Task Order Indicators

14.1. 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.

The value of this indicator will be included in the monthly report once provided by the Engineer to be reported as a target estimate.

14.2. 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	0
Person Days of Employment Generated During the Current Reporting Period	259
Accumulative Persons Days of Employment Generated	259
Male Person Days of Employment	
Person Days of Employment Generated Previously	0
Person Days of Employment Generated during the current reporting period	241
Accumulative Persons Days of Employment Generated	241
Female Person Days of Employment	
Person Days of Employment Generated Previously	0
Person Days of Employment Generated during the current reporting period	18
Accumulative Persons Days of Employment Generated	18
Total Number of Full Time Equivalent Jobs (FTE)	
Number of Full Time Equivalent Jobs Generated Previously	0
Number of Full Time Equivalent Jobs Generated During Current Period	11
Total Number of Full Time Equivalent Jobs Generated	11

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



15. Working / Non – Working Days

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

Description	Days
Contractual Period of Performance (Original)	360 Calendar Days
Total Excusable Delays/Approved Time Extensions	---
Modified Period of Performance	---
Modified Completion Date	---
Number of Working Days during this month	22 Calendar Days
Accumulated Working Days	22 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	---

16. Site Memorandum

No Site Memorandums were issued during this reporting period.

Site Memorandum log					
SM No.	From	To	Description	Sent Date	Type
No Site memorandum was issued during the current reporting period					

17. Quality Control Status

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

The Quality Control Plan (QCP) was submitted to CMC for approval on 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 will be submitted to CMC during the next reporting period taking into consideration the CMC’s review comments.

17.1. Inspection Requests:

No Inspection Requests were issued during this reporting period.

Inspection Request Log							
IR No.	Description	Submit Date	Inspection Date	Response Date	Review Days	1st Inspection	2nd Inspection
No inspection request was issued during the current reporting period							



17.2. Testing Reports:

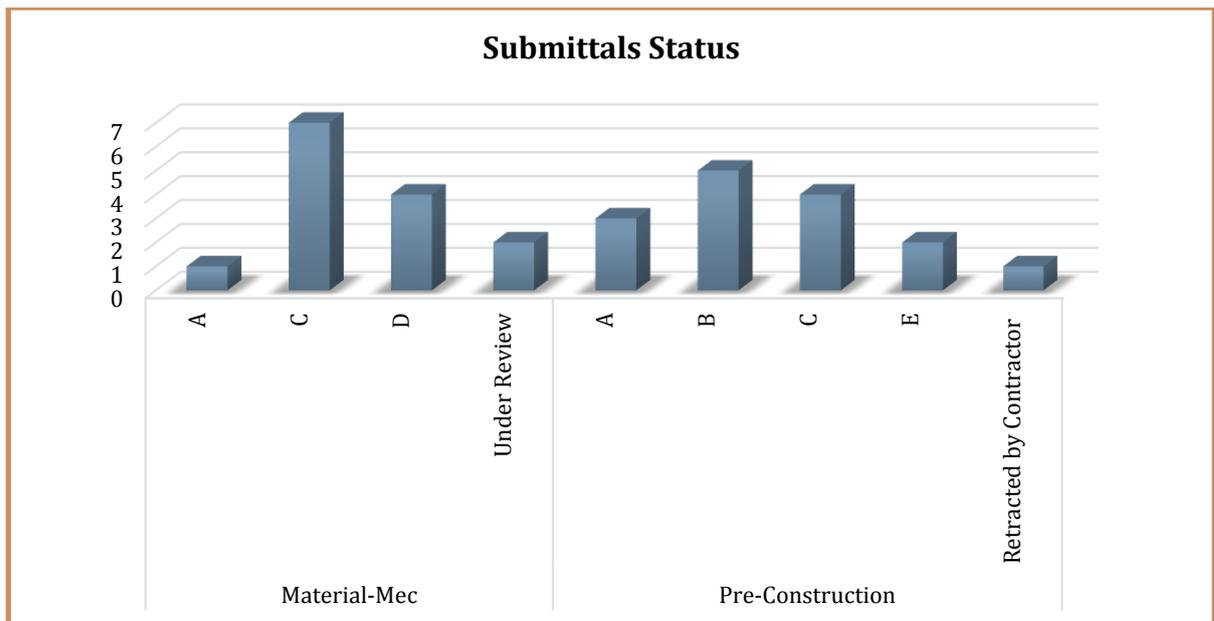
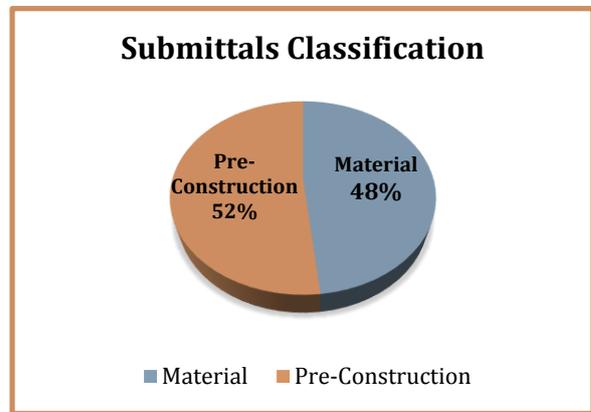
No Testing Reports were issued during this reporting period.

Testing Reports			
Material Description	Test Description	Number of Tests	Pass/Fail
No test report was issued during the current reporting period			

18. Submittals Status

During the current reporting period both pre-construction submittals and long lead material construction submittals were prepared and submitted to the CMC for review and approval. The following chart summarizes the status of submittals during the month of November. 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.

Submittal Classification	
Material Submittals	14
Pre-Construction Submittals	15
Grand Total	29





Task Order Submittal Log (November 2014)							
Submittal No.	Description	Submittal Classification	Submit Date	Contract Due Date	Response Date	Review Days	Status
SUB-14-02-UDSI-001-A	Scheduling Qualification	Pre-Construction	November 6, 2014	December 6, 2014	November 12, 2014	6	A
SUB-14-02-UDSI-002-A	Guarantee Certificate	Pre-Construction	November 6, 2014	December 6, 2014	November 18, 2014	12	E
SUB-14-02-UDSI-003-A	Insurance Certificate	Pre-Construction	November 6, 2014	December 6, 2014	November 30, 2014	24	E
SUB-14-02-UDSI-004-A	Submittal Schedule	Pre-Construction	November 6, 2014	December 6, 2014	November 12, 2014	6	A
SUB-14-02-UDSI-005-A	Environmental Mitigation & Monitoring Plan	Pre-Construction	November 6, 2014	December 6, 2014	November 18, 2014	12	C
SUB-14-02-UDSI-006-A	QC Plan	Pre-Construction	November 9, 2014	December 9, 2014	November 25, 2014	16	C
SUB-14-02-UDSI-007-A	Safety Plan	Pre-Construction	November 9, 2014	December 9, 2014	November 26, 2014	17	C
SUB-14-02-UDSI-008-A	General Construction Method Statement	Pre-Construction	November 9, 2014	December 9, 2014	November 26, 2014	17	C
SUB-14-02-UDSI-009-A	Preliminary Progress Schedule (60 Day Plan of Operation)	Pre-Construction	November 9, 2014	December 9, 2014	November 23, 2014	14	B
SUB-14-02-UDSI-010-A	Office Furniture	Pre-Construction	November 11, 2014	December 11, 2014	November 12, 2014	1	A
SUB-14-02-UDSI-011-A	Field Office Computer System	Pre-Construction	November 11, 2014	December 11, 2014	November 18, 2014	7	B
SUB-14-02-UDSI-012-A	PN16 & PN25 Butterfly Valves	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	D
SUB-14-02-UDSI-012-B	PN16 & PN25 Butterfly Valves	Material-Mec	November 26, 2014	December 26, 2014			Under Review
SUB-14-02-UDSI-013-A	Strainer	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	C
SUB-14-02-UDSI-014-A	Flanged Socket	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	D
SUB-14-02-UDSI-015-A	Engineer's Field Offices Layout	Pre-Construction	November 11, 2014	December 11, 2014	November 12, 2014	1	B
SUB-14-02-UDSI-016-A	List of Permits and Licenses	Pre-Construction	November 11, 2014	December 11, 2014	November 18, 2014	7	B
SUB-14-02-UDSI-017-A	PN16 & PN25 Dismantling Joint	Material-Mec	November 12, 2014	December 12, 2014	November 19, 2014	7	C
SUB-14-02-UDSI-017-B	PN16 & PN25 Dismantling Joint	Material-Mec	November 26, 2014	December 26, 2014			Under Review



Submittal No.	Description	Submittal Classification	Submit Date	Contract Due Date	Response Date	Review Days	Status
SUB-14-02-UDSI-018-A	Pressure Differential Switch Item 4.2.1	Material-Mec	November 13, 2014	December 13, 2014	November 27, 2014	14	C
SUB-14-02-UDSI-019-A	Pressure Transmitter - AL-Safi	Material-Mec	November 13, 2014	December 13, 2014	November 23, 2014	10	C
SUB-14-02-UDSI-020-A	Pressure Transmitter - Multiple	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	D
SUB-14-02-UDSI-021-A	Lighting Surge Arrestor	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	A
SUB-14-02-UDSI-022-A	Electromagnetic Flowmeter - MAG5100	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	D
SUB-14-02-UDSI-023-A	Electromagnetic Flowmeter MAG8000	Material-Mec	November 13, 2014	December 13, 2014	November 30, 2014	17	C
SUB-14-02-UDSI-024A	6" & 20" Steel Pipes	Material-Mec	November 17, 2014	December 17, 2014	November 19, 2014	2	C
SUB-14-02-UDSI-025-A	Construction Risk Management Plan	Pre-Construction	November 17, 2014	December 17, 2014	December 2, 2014	45	Retracted
SUB-14-02-UDSI-026-A	Storage Yard	Pre-Construction	November 17, 2014	December 17, 2014	November 18, 2014	1	B
SUB-14-02-UDSI-027-A	Manhole Covers	Material-Mec	November 17, 2014	December 17, 2014	November 23, 2014	6	C
SUB-14-02-UDSI-027-B	Manhole Cover 800 mm "PAMREX"	Material-Mec	November 26, 2014	December 26, 2014	November 30, 2014	4	B
SUB-14-02-UDSI-028-A	Mobiles & SIM	Pre-Construction	November 19, 2014	December 19, 2014	November 23, 2014	4	A
SUB-14-02-UDSI-029-A	Fabrication Alsafi Of Steel Tee 36" X 16"	Material-Mec	November 23, 2014	December 23, 2014	November 25, 2014	2	C
SUB-14-02-UDSI-029-B	Fabrication Alsafi Of Steel Tee 36" X 16"	Material-Mec	November 27, 2014	December 27, 2014	November 30, 2014	3	B
SUB-14-02-UDSI-030-A	Temporary Project Signs	Pre-Construction	November 26, 2014	December 26, 2014	November 27, 2014	1	A
SUB-14-02-UDSI-031-A	Field Office Computer System-Updated	Pre-Construction	November 30, 2014	December 30, 2014			Under Review
SUB-14-02-UDSI-032-A	ArcEyes Lab - Welding and Welders	Material-Mec	November 30, 2014	December 30, 2014			Under Review
SUB-14-02-UDSI-033-A	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			Under Review



19. TRANSMITTALS:

Outgoing Emails Log				
No.	Subject	From	To	Sent Date
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) 911 KB Outgoing	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 936 KB Outgoing	SAK	Building Center Lab	November 13, 2014
Email-14-02-SAK-OUT-0008	Introductory Meeting Minutes -Draft 356 KB Outgoing	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 29 KB Outgoing	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 11/23/2014	SAK	LIGHT EMCO Ltd	November 23, 2014
Email-14-02-SAK-OUT-0018	Technical Meeting	SAK	BV	November 26, 2014

Contractor Letters Log				
Letter No.	Description	Submitted Date	From	TO
LETTERS FROM CONTRACTOR TO LOCAL AUTHORITY				
LTR.02.SAK-LOCAL.001-A	Drawings from Saer Municipality for the Project	October 23, 2014	SAK	Saer Municipality
LTR.02.SAK-LOCAL.002-A	Drawings from Bani Naem for the Project	October 23, 2014	SAK	Bani Naem Municipality
LTR.02.SAK-LOCAL.003-A	Drawings from Paltel for the Project	October 23, 2014	SAK	Paltel
LTR.02.SAK-LOCAL.004-A	PLC Drawings in Alsafi Booster Station	November 29, 2014	SAK	Hebron Municipality
LTR.02.SAK-LOCAL.005-A	Project Permanent signs	December 1, 2014	SAK	Bani Naem 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 3 phase	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 Ras Altaweel Project	December 1, 2014	SAK	Hebron Police
LETTERS FROM CONTRACTOR TO ENGINEERS				
None				
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



20. Requests for Information

No Requests for Information were issued during this reporting period

Request for information log						
RFI No.	Description	Submitted Date	Contract Due Date	Response Date	Review Days	Transmittal No.
No Request for Information was issued during the current reporting period						

21. Payments

No Payments were issued during this reporting period.

Progress Payment Log						
Payment No.	Invoiced Amount	Cumulative Amount	Task Order Amount	Remaining Amount	Date Sent to BV	Date Received
No payment was issued during the current reporting period						

22. Variation Order Request

No Variation Orders Requests were issued during this reporting period.

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

23. 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 Signed By USAID
No Variation Order was issued during the current reporting period					

24. Obstacles and Challenges

24.1. Challenges

During the preparation for commencement of construction activities the following challenges were noticed:

- Execution of Al-Safi Connection during winter season to minimize public disruption and to avoid cut off water during the summer season.
- Submission and Approval of Long lead items - Material Submittals.
- Unforeseen condition of the existing 500 mm DIP pipeline from Halhoul Regional Reservoir to Reroute Connection at Station 5+597.

24.2. Obstacles

No obstacles



25. Progress Photos



Figure 3: Site Handover for the Site at the Pipelines



Figure 4: Site Handover for the Site at Al Safi Booster Station



Figure 5: Technical Meeting at Field Office



Figure 6: CMC Field Office



Figure 7: Surveying Works



Figure 8: Dilapidation Survey



Figure 9: Preparing of Storage Yard



Figure 10: Site Visit to the CMC Field Offices



Annexes

- A. Materials- Equipment Received Log (Not used for the current reporting period)
- B. Site Memorandum Log (Not used for the current reporting period)
- C. Inspection Request Log (Not used for the current reporting period)
- D. Submittals Log.
- E. RFI's Log for the Reporting Period (Not used for the current reporting period)
- F. Payment Log (Not used for the current reporting period).
- G. Transmittal Log (Not used).
- H. Geo-MIS Data
- I. Risk Register (Not used).
- 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
(Not used for the current reporting period)**



Annex B:

Site Memorandum Log

(Not used for the current reporting period)



Annex C:

**Inspection Request Log
(Not used for the current reporting period)**



Annex D:

Submittals Log.



USAID WEST BANK - GAZA - Local Construction Program (LCP)
CONTRACT NO. AID-294-I-13-00002
TASK ORDER NO. AID-294-TO-14-00002

**Project 1, Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A and Al 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	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	TRS-14-0002-E-C-001
6	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-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-008-A	UDSI	General Construction Method Statement	Pre-Construction	November 9, 2014	December 9, 2014	November 26, 2014	17	C	TRS-14-0002-E-C-002
12	SUB-14-00002-UDSI-009-A	UDSI	Preliminary Progress Schedule (60 Day Plan of Operation)	Pre-Construction	November 9, 2014	December 9, 2014	November 23, 2014	14	B	TRS-14-0002-E-C-002
13	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
14	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-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
17	SUB-14-00002-UDSI-012-B	UDSI	PN16 & PN25 Butterfly Valves	Material-Mec	November 26, 2014	December 26, 2014			Under Review	TRS-14-0002-E-C-010
18	SUB-14-00002-UDSI-013-A	UDSI	Strainer	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	C	TRS-14-0002-E-C-003
19	SUB-14-00002-UDSI-014-A	UDSI	Flanged Socket	Material-Mec	November 11, 2014	December 11, 2014	November 19, 2014	8	D	TRS-14-0002-E-C-003
20	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
21	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
22	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
23	SUB-14-00002-UDSI-017-B	UDSI	PN16 & PN25 Dismantling Joint	Material-Mec	November 26, 2014	December 26, 2014			Under Review	TRS-14-0002-E-C-009
24	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	TRS-14-0002-E-C-005
25	SUB-14-00002-UDSI-019-A	UDSI	Pressure Transmitter - AL-Safi	Material-Mec	November 13, 2014	December 13, 2014	November 23, 2014	10	C	TRS-14-0002-E-C-005
26	SUB-14-00002-UDSI-020-A	UDSI	Pressure Transmitter - Multiple	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	D	TRS-14-0002-E-C-005
27	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
28	SUB-14-00002-UDSI-022-A	UDSI	Electromagnetic Flowmeter - MAG5100	Material-Mec	November 13, 2014	December 13, 2014	November 25, 2014	12	D	TRS-14-0002-E-C-005



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



TASK ORDER SUBMITTALS LOG										
No.	Submittal No.	Project	Description	Submittal Classification	Submitted Date	Contract Due Date	Response Date	Review Days	Status	SAK Transmittal No.
29	SUB-14-00002-UDSI-023-A	UDSI	Electromagnetic Flowmeter MAG8000	Material-Mec	November 13, 2014	December 13, 2014	November 30, 2014	17	C	TRS-14-0002-E-C-005
30	SUB-14-00002-UDSI-024-A	UDSI	6" & 20" Steel Pipes	Material-Mec	November 17, 2014	December 17, 2014	November 19, 2014	2	C	TRS-14-0002-E-C-007
32	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
33	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
34	SUB-14-00002-UDSI-027-A	UDSI	Manhole Covers	Material-Mec	November 17, 2014	December 17, 2014	November 23, 2014	6	C	TRS-14-0002-E-C-007
35	SUB-14-00002-UDSI-027-B	UDSI	Manhole Cover 800 mm "PAMREX"	Material-Mec	November 26, 2014	December 26, 2014	November 30, 2014	4	B	TRS-14-0002-E-C-010
36	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
37	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
38	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
39	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
40	SUB-14-00002-UDSI-031-A	UDSI	Field Office Computer System-Updated	Pre-Construction	November 30, 2014	December 30, 2014			Under Review	TRS-14-0002-E-C-012
41	SUB-14-00002-UDSI-032-A	UDSI	ArcEyes Lab - Welding and Welders	Material-Mec	November 30, 2014	December 30, 2014			Under Review	TRS-14-0002-E-C-012
42	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			Under Review	TRS-14-0002-E-C-013



Annex E:

**RFI's Log for the Reporting Period
(Not used for the current reporting period)**



Annex F:

Payments Log

(Not used for the current reporting period)



Annex G:

Transmittal Log

(Not used for the current reporting period)



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

Temporray Job Days Summary Report



Task Order Name: Project 1, Kas Al Laweeh & Al Qudaisa water
 Infrastructure Phase 1A and AI Safi
 Booster Station - Phase
 CONTRACTOR: Saqqa And K

PERIOD FROM: Nov 04, 2014

PERIOD TO: Nov 30, 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						0	0			
January	2015						0	0			
February	2015						0	0			
March	2015						0	0			
April	2015						0	0			
May	2015						0	0			
June	2015						0	0			
July	2015						0	0			
August	2015						0	0			
September	2015						0	0			
Total of FY 2015							259	11	18	241	
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.



Annex I:

Risk Register

(Not used for the current reporting period)



Annex J:

Project Updated Schedule (Updated 60 Day Plan of Operation)

Activity ID	Activity Name	Original Duration	Start	Finish	Activity % Complete	Qtr 4, 2014			Qtr 1, 2015			Qtr 2, 2015		
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Ras Al Tawil & Al 'Uddeisa Water Infrastructure Phase 1A and Al Safi Booster Stati														
Milestones														
General Milestones														
UDS-A-001	Notice to Proceed (NTP)	0.00	04-Nov-14 A		100%	02-Mar-15, Milestones								
Intermediate Milestones														
UDS-IA-01	Start of Mobilization	0.00	04-Nov-14 A		100%	02-Mar-15, Intermediate Milest...								
UDS-IA-02	Finish of Mobilization	0.00		04-Dec-14*	0%									
UDS-IA-03	Start of Pre-Construction Submittals	0.00	06-Nov-14 A		100%									
UDS-IA-05	Start of Construction Submittals	0.00	11-Nov-14 A		100%									
UDS-IA04	Finish of Pre-Construction Submittals	0.00		22-Feb-15	0%									
UDS-IA06	Finish of Construction Submittals	0.00		08-Feb-15	0%									
UDS-IA16	Start of Construction (Ground Breaking)	0.00	02-Mar-15		0%									
PreConstruction Phase														
Mobilization														
UDS-MOI	Pre-Construction Dilapidation Survey	5.71	13-Nov-14 A	16-Nov-14 A	100%	02-Dec-14, Mobilization								
UDS-MOI	Provide, furnish and erect Temporary Project Signs	1.00	29-Nov-14 A	30-Nov-14	30%									
UDS-MOI	Supply and furnish Field Office Furniture and Miscellane	2.29	08-Nov-14 A	24-Nov-14 A	100%									
UDS-MOI	Supply and install Field Office Computer Systems and IT	2.00	29-Nov-14 A	30-Nov-14	80%									
UDS-MOI	Arrange for and erect Contractor's work and storage ya	2.29	11-Nov-14 A	30-Nov-14	95%									
UDS-MOI	Moving onto the Sites of all Plant and equipments	3.43	29-Dec-14 A	01-Dec-14	50%									
UDS-MOI	Post OSHA-required notices and establish safety progr	2.29	30-Nov-14	01-Dec-14	0%									
UDS-MOI	Installation of Temporary Facilities as per section 01500	5.71	19-Nov-14 A	02-Dec-14	50%									
PreConstruction Submittals														
UDS-PC-	Preparation & Submit Copy of Bank Guarantee Certifica	1.14	04-Nov-14 A	06-Nov-14 A	100%	22-Feb-15, PreConstruction Sub...								
UDS-PC-	Review & Approval of Bank Guarantee Certificates	21.00	06-Nov-14 A	18-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Scheduling Qualification Submittal	2.29	04-Nov-14 A	06-Nov-14 A	100%									
UDS-PC-	Review & Approval of Scheduling Qualification Submitta	21.00	06-Nov-14 A	12-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Preliminary Progress Schedule (6	2.00	06-Nov-14 A	09-Nov-14 A	100%									
UDS-PC-	Review & Approval of Preliminary Progress Schedule (6	21.00	09-Nov-14 A	23-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Submittals Schedule	2.00	04-Nov-14 A	06-Nov-14 A	100%									
UDS-PC-	Review & Approval of Submittals Schedule	21.00	06-Nov-14 A	12-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Key Staff	2.29	04-Nov-14 A	30-Nov-14	95%									
UDS-PC-	Review & Approval of Key Staff	21.00	30-Nov-14	24-Dec-14	0%									
UDS-PC-	Preparation & Submit Project Temporary Signs	2.00	20-Nov-14 A	26-Nov-14 A	100%									
UDS-PC-	Review & Approval of Project Temporary Signs	12.00	26-Nov-14 A	27-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Engineer's Field Office Location a	3.00	04-Nov-14 A	11-Nov-14 A	100%									
UDS-PC-	Review & Approval of Engineer's Field Office Location a	12.00	11-Nov-14 A	12-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Field Office Furniture and Equipm	3.00	05-Nov-14 A	11-Nov-14 A	100%									
UDS-PC-	Review & Approval of Field Office Furniture and Equipm	12.00	11-Nov-14 A	12-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Field Office Computer Systems ar	4.00	05-Nov-14 A	11-Nov-14 A	100%									
UDS-PC-	Review & Approval of Field Office Computer Systems ar	12.00	11-Nov-14 A	18-Nov-14 A	100%									
UDS-PC-	Preparation & Submit Quality Control Plan with Testing I	5.71	04-Nov-14 A	09-Nov-14 A	100%									
UDS-PC-	Review & Approval of Quality Control Plan with Testing I	21.00	09-Nov-14 A	11-Dec-14	50%									
UDS-PC-	Preparation & Submit Safety Plan	5.71	04-Nov-14 A	09-Nov-14 A	100%									
UDS-PC-	Review & Approval of Safety Plan	21.00	09-Nov-14 A	11-Dec-14	50%									
UDS-PC-	Preparation & Submit Traffic Control Plan	5.71	30-Nov-14	04-Dec-14	0%									
UDS-PC-	Review & Approval of Traffic Control Plan	21.00	27-Jan-15	22-Feb-15	0%									
UDS-PC-	Preparation & Submit Environmental Monitoring and Mit	3.00	04-Nov-14 A	06-Nov-14 A	100%									
UDS-PC-	Review & Approval of Environmental Monitoring and Mit	21.00	06-Nov-14 A	11-Dec-14	50%									

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

Activity ID	Activity Name	Original Duration	Start	Finish	Activity % Complete	Qtr 4, 2014			Qtr 1, 2015			Qtr 2, 2015			
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
UDS-PC-	Preparation & Submit General Construction Method Sta	5.71	06-Nov-14 A	09-Nov-14 A	100%										
UDS-PC-	Review & Approval of General Constraction Method Sta	21.00	09-Nov-14 A	11-Dec-14	50%										
UDS-PC-	Preparation & Submit Original CPM Construction Sched	30.00	10-Nov-14 A	15-Dec-14*	50%										
UDS-PC-	Review & Approval of Original CPM Construction Schec	21.00	15-Dec-14	13-Jan-15*	0%										
UDS-PC-	Preparation & Submit Construction Risk Management P	5.71	17-Nov-14 A	02-Dec-14	50%										
UDS-PC-	Review & Approval of Construction Risk Management P	21.00	02-Dec-14	29-Dec-14	0%										
UDS-PC-	Preparation & Submit Dilapidation Survey	3.43	13-Nov-14 A	30-Nov-14 A	100%										
UDS-PC-	Review & Approval of Dilapidation Survey	21.00	30-Nov-14 A	11-Dec-14	50%										
UDS-PC-	Preparation & Submit Insurances	2.29	04-Nov-14 A	06-Nov-14 A	100%										
UDS-PC-	Review & Approval of Insurances	21.00	06-Nov-14 A	30-Nov-14 A	100%										
UDS-PC-	Preparation & Submit Lists of Permits and Licenses	5.71	09-Nov-14 A	11-Nov-14 A	100%										
UDS-PC-	Review & Approval of Lists of Permits and Licenses	21.00	11-Nov-14 A	12-Nov-14 A	100%										
Coordination and Permits															
UDS-COF	Receive Final for Construction Drawings	1.00	09-Nov-14 A	09-Nov-14 A	100%										
UDS-COF	Coordination with the COGATand DCL to obtain all the i	45.00	26-Nov-14 A	27-Jan-15	0%										
UDS-COF	Coordination with Local authorities and obtain required p	20.00	10-Nov-14 A	23-Dec-14	0%										
UDS-COF	Coordination with Maatz and obtain the required permits	90.00	30-Nov-14	23-Mar-15	0%										
Construction Phase															
Construction Submittals															
Shopdrawing submittals															
UDS-C	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fr	5.00	26-Nov-14 A	30-Nov-14	90%										
UDS-C	Review & Approval of Shop drawing for 500 mm Main F	21.00	30-Nov-14	24-Dec-14	0%										
UDS-C	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fr	10.00	30-Nov-14	10-Dec-14	0%										
UDS-C	Review & Approval of Shop drawing for 500 mm Main F	21.00	10-Dec-14	08-Jan-15	0%										
UDS-C	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fr	10.00	10-Dec-14	20-Dec-14	0%										
UDS-C	Review & Approval of Shop drawing for 500 mm Main F	21.00	21-Dec-14	19-Jan-15	0%										
UDS-C	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fr	10.00	20-Dec-14	31-Dec-14	0%										
UDS-C	Review & Approval of Shop drawing for 500 mm Main F	21.00	31-Dec-14	29-Jan-15	0%										
UDS-C	Prep. & Sub. Shop drawing for 500 mm Main Pipeline fr	10.00	31-Dec-14	13-Jan-15	0%										
UDS-C	Review & Approval of Shop drawing for 500 mm Main F	21.00	13-Jan-15	08-Feb-15	0%										
Material Submittals															
Mechanical Material Submittals															
UDS	Prep. & Sub. 500 mm, 350mm, 150mm, 80mm Steel Pi	5.00	12-Nov-14 A	17-Nov-14 A	100%										
UDS	Review & Approval of 500 mm, 350mm, 150mm, 80mm	21.00	17-Nov-14 A	03-Dec-14	80%										
UDS	Prep. & Sub. Butterfly Valve	5.00	06-Nov-14 A	11-Nov-14 A	100%										
UDS	Review & Approval of Butterfly Valve	21.00	11-Nov-14 A	11-Dec-14	50%										
UDS	Prep. & Sub. Gate Valve	5.00	30-Nov-14	04-Dec-14	0%										
UDS	Review & Approval of Gate Valve	21.00	04-Dec-14	31-Dec-14	0%										
UDS	Prep. & Sub. Combination Air Valve	5.00	01-Dec-14	07-Dec-14	0%										
UDS	Review & Approval of Combination Air Valve	21.00	07-Dec-14	05-Jan-15	0%										
UDS	Prep. & Sub. Check Valve	5.00	03-Dec-14	08-Dec-14	0%										
UDS	Review & Approval of Check Valve	21.00	08-Dec-14	07-Jan-15	0%										
UDS	Prep. & Sub. Flow Control Valve	5.00	08-Dec-14	14-Dec-14	0%										
UDS	Review & Approval of Flow Control Valve	21.00	09-Nov-14 A	13-Nov-14 A	100%										
UDS	Prep. & Sub. Pressure Relief Valve	5.00	13-Nov-14 A	13-Dec-14	50%										
UDS	Review & Approval of Pressure Relief Valve	21.00	14-Dec-14	12-Jan-15	0%										
UDS	Prep. & Sub. Strainer	5.00	08-Nov-14 A	11-Nov-14 A	100%										
UDS	Review & Approval of Strainer	21.00	11-Nov-14 A	30-Dec-14	30%										
UDS	Prep. & Sub. Pressure Reducing Valve	5.00	10-Dec-14	15-Dec-14	0%										

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

Activity ID	Activity Name	Original Duration	Start	Finish	Activity % Complete	Qtr 4, 2014			Qtr 1, 2015			Qtr 2, 2015			
						Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
UDS	Review & Approval of Pressure Reducing Valve	21.00	16-Dec-14	14-Jan-15	0%										
Civil Material Submittals															
UDS	Prep. & Sub. Bedding Material	5.00	30-Nov-14	04-Dec-14	0%										
UDS	Review & Approval of Bedding Material	21.00	04-Dec-14	31-Dec-14	0%										
UDS	Prep. & Sub. Single Size Backfilling Material	5.00	01-Dec-14	07-Dec-14	0%										
UDS	Review & Approval of Single Size Backfilling Material	21.00	07-Dec-14	05-Jan-15	0%										
UDS	Prep. & Sub. Base Course	5.00	03-Dec-14	08-Dec-14	0%										
UDS	Review & Approval of Base Course	21.00	08-Dec-14	07-Jan-15	0%										
UDS	Prep. & Sub. Concrete Mix Design	5.00	30-Nov-14	04-Dec-14	0%										
UDS	Review & Approval of Concrete Mix Design	21.00	04-Dec-14	31-Dec-14	0%										
Mis															
UDS-M	Prep. & Sub. Welding Procedure	5.00	30-Nov-14	04-Dec-14	0%										
UDS-M	Review & Approval of Welding Procedure	21.00	04-Dec-14	31-Dec-14	0%										
UDS-M	Prep. & Sub. Identification Tape	5.71	30-Nov-14	04-Dec-14	0%										
UDS-M	Review & Approval of Identification Tape	21.00	07-Dec-14	05-Jan-15	0%										
UDS-M	Prep. & Sub. Heat Shrinkable for Steel Pipes	5.00	30-Nov-14	04-Dec-14	0%										
UDS-M	Review & Approval of Heat Shrinkable for Steel Pipes	21.00	04-Dec-14	31-Dec-14	0%										
Procurement															
A1010	Order of 500 mm, 350mm, 150mm, 80mm Steel Pipes	2.29	03-Dec-14	07-Dec-14	0%										
A1020	Manufacturing of 500 mm, 350mm, 150mm, 80mm Stee	60.00	07-Dec-14	23-Feb-15	0%										
A1030	Delivery of 500 mm, 350mm, 150mm, 80mm Steel Pipe	5.71	23-Feb-15	02-Mar-15	0%										
A1031	Order of Mechanical fittings	2.29	14-Jan-15	18-Jan-15	0%										
A1032	Manufacturing of Mechanical fittings	120.00	18-Jan-15	14-Jun-15	0%										
A1033	Delivery of Mechanical fittings	10.00	14-Jun-15	25-Jun-15	0%										
Execution															
Ras Al Taweel & Al 'Uddeisa Water Infrastructure Phase 1A															
A1000	Implementation of Traffic Control Plan	3.00	22-Feb-15	25-Feb-15	0%										

█ Actual Work
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█ Remaining Work
 ◆ Milestone



Annex K:

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



Annex L:

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



Annex M:

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