



USAID | **WEST BANK/GAZA**
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Infrastructure Needs Program II (INPII)

Contract No: AID-294-I-00-12-00002

Task Order No: AID-294-TO-14-00004

**Jericho Collection System Expansion – Phase
IA Branch Sewers-JCSI**

December, 2014

This publication was produced for review by the United States Agency for International Development. It was prepared by The Morganti Group, Inc.

CONSTRUCTION MONTHLY PROGRESS REPORT

REPORTING PERIOD DECEMBER 01 TO DECEMBER
31, 2014

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

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Sewers-JCSI



Prepared by: The Morganti Group, Inc.

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**Jericho Collection System Expansion –Phase 1A Branch
Sewers-JCSI**

Construction Monthly Progress Report No. 02

Reporting Period: December 01 – December 31, 2014

Contractor: The Morganti Group Inc.

List of Abbreviations:

B&V	Black and Veatch
BOQ	Bill of Quantities
CMC	Construction Management Contractor
INP II	Infrastructure Needs Program II
IT	Information Technology
JICA	Japanese International Cooperation Agency
NCR	Non-Compliance Report
NOA	Notice of Award
NTP	Notice to Proceed
NUC	Notice of Unsafe Conditions
PCP	Palestinian Construction Product
PVC	Poly Vinyl Chloride
QCP	Quality Control Plan
RFI	Request for Information
RFTOP	Request for Task Order Proposal
ROW	Right of Way
SOW	Scope of Work
TO	Task Order
USAID	United States Agency for International Development
USG	United States Government
VO	Variation Order
VOR	Variation Order Request
WWTP	Waste Water Treatment Plant

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1. Task Order Overview

1.1. Description of the Project

Infrastructure in the West Bank suffers from years of neglect and lack of investment. The USAID Mission Infrastructure Needs Program II (INP II) focuses on the rehabilitation and construction of roads, water and wastewater projects. The USAID objective is to help the Palestinian economy by improving Palestinians access to basic infrastructure and services.

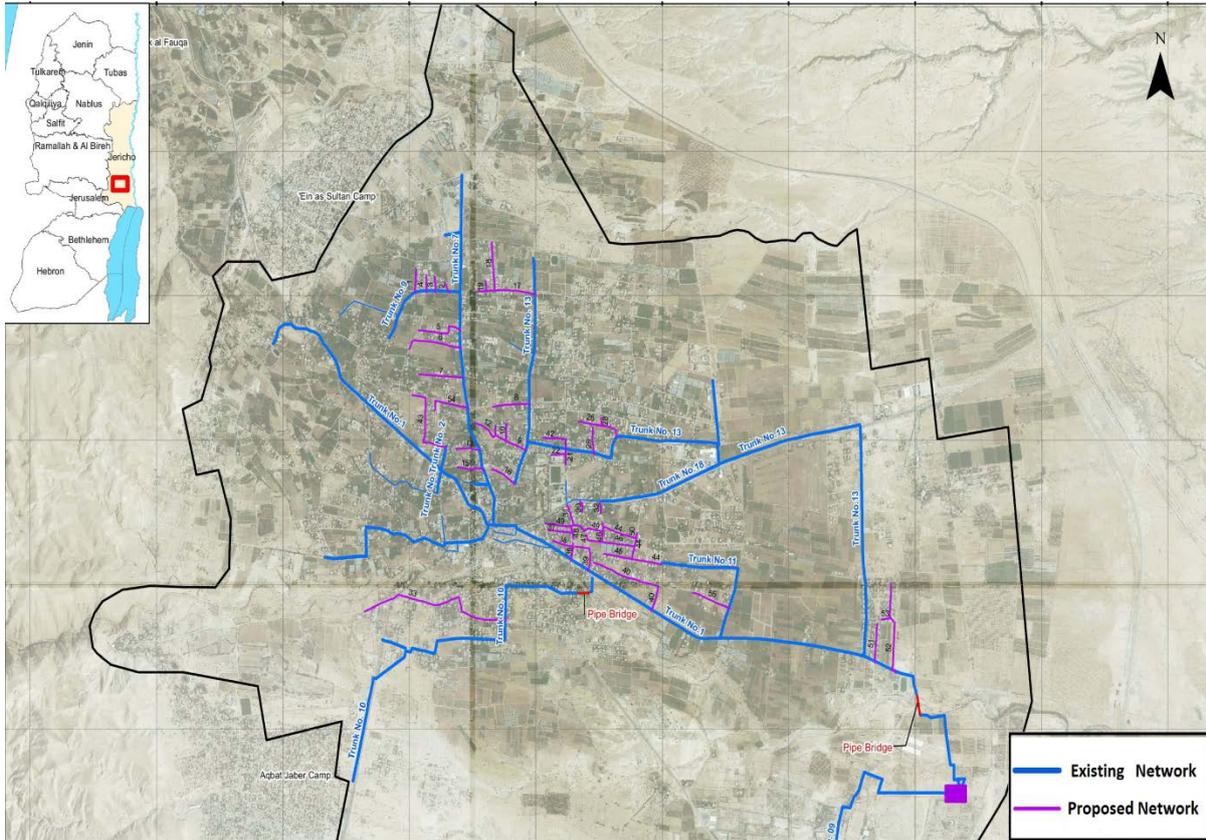
The objective of this Task Order is to build upon the 28 km of phase I Trunk Sewers implemented by other donor, Japanese International Cooperation Agency (JICA). In addition to the trunk sewers, JICA is also in the process of completing the 10,000 cubic meters / day Jericho Wastewater Treatment Plant (WWTP) to which the collection system connects.

This Task Order will expand the collection system through construction of the Phase 1A Branch Sewers, providing the City of Jericho with the opportunity for additional residential / non-residential connections and increased the flow to the Jericho WWTP.

1.2. Project General Information

Project Name:	Jericho Collection System Expansion – Phase 1A Branch Sewers-JCSI
Indefinite Quantity Contract No.	AID-294-I-00-12-00002
Task Order No.	AID-294-TO-14-00004
Notice of Award Date	September 30, 2014
NTP Date	November 07,2014
Contract Value	USD 4,449,992.00
BOQ Line Item Amount	USD 4,249,992.00
Day Work Amount	USD 200,000
Start Date Of Construction Activity	Not Yet
Contractual Period Of Performance:	330 Calendar Days
Estimated Completion Date	October 02, 2015
Contractual End Date:	October 02, 2015
Project Location (Area and governorate)	The project is located in Jericho Governorate in Area A.

1.3. Project Key Map



1.4. Scope of Work:

The Scope of Work (SOW) of this project is to extend approximately 12.5 km of branch sewers into high density priority locations within the City of Jericho. The new branch sewers will connect to existing Phase I trunk sewers. Key project elements include:

- a. Construction of approximately 12.5 km of 8" diameter PVC gravity sewers.
- b. Construction of approximately 468 sewers manholes.
- c. Construction of approximately 2.0 km of 6" service laterals.
- d. Construction of approximately 585 connection pits.
- e. Paving and construction of approximately 0.81 km of previous dirt roads.
- f. Approximately 14,100 square meter of Trench Restoration.
- g. Procurement of one combination Jet Vacuum Sewer Maintenance Truck.

1.5. Project Dashboard Status

Contract Elapsed Time as of December, 2014 [%]	16.36 %
Planned Percentage of Completion through December - 2014 [%]	Provided upon CPM approval
Actual Percentage of Completion through December - 2014 [%]	Provided upon CPM approval
Float (Days)	Provided upon CPM approval

2. Safety

2.1. Traffic and Safety Management

Regarding the special nature of Jericho City and the nature of this Task Order, the traffic plan was divided into three cases, the first case is a typical plan for work with moving traffic, while the second traffic plan is a typical plan for totally closed roads with two way traffic flow when the road width (detour) more than 5.5 m. The third traffic plan is a typical plan for totally closed road with one way traffic flow when the road width (detour) less than 5.5 m. The three traffic plans were officially accepted from Jericho Municipality, Local Police and CMC and it will be implemented prior to commencement of work.

2.2. Safety Meetings

Safety issues were discussed during all meetings with both CMC and USAID during the periodic visits. One Tool box meeting was conducted with all staff during the reporting period on December 31, 2014, the following issues were discussed:

- Safety & Environmental Compliance Officer introduced himself and gave a comprehensive brief description about all responsibilities and duties and what's required from everybody.
- All staff must wear PPEs.
- All staff must use the safety ladders and steel pedestrian crossings.
- Installation of safety signs.
- All equipment must be equipped with Reverse Alarms.
- In addition, all equipment on site must have a valid license and insurances.
- The safety hand book (Arabic Version) was distributed to all attendees.
- Discuss the general requirements for safety during excavation.
- How to help children, students, old people, and special needs cases...etc. to cross the construction area.
- Communication directly with ambulance and medical centers in case of emergency.

2.3. Accident Status

None reported during this reporting period.

2.4. Notice of Unsafe Condition

None reported during this reporting period.

2.5. Safety Conclusion

According to the specifications and contract documents, comprehensive standard safety plan – one of the preconstruction submittals – was submitted to CMC / BV on December 07, 2014 for approval, the plan was sent back to The Morganti Group Inc. on December 16, 2014 required some modifications and comments, it was returned back to CMC / BV on December 24, 2014 and corrected taking into consideration all requirements and the nature of the project.

Safety OSHA signs were prepared and installed in the storage yard on December 21, 2014.

3. Environmental Compliance

The nature of this Task Order is totally different from other previous projects; accordingly, a comprehensive Environmental Mitigation and Monitoring Plan was submitted to CMC / BV on December 07, 2014 for approval, it was returned back on December 11, 2014. The next version was submitted to CMC / BV on December 22 and accepted on December 31, 2014.

4. Traffic Control Measures

None reported during this reporting period.

5. Community Outreach

USAID was reviewed and approved the Project's Flyers. Sufficient copies were printed and it will be distributed to the public and pedestrians in Jericho prior to any construction activity.

As per the Task Order requirements, two Temporary project signs were provided. During the reporting period, the locations were determined and approved from all parties. The Temporary project signs were supplied and installed in the approved locations.

Awareness visit was conducted to Jericho Secondary Girls School on December 30, 2014 in order to explain what will be executed and all consequences related to all project's activities.

6. Gender Action Plan

During this reporting period, the following actions have been taken under the gender plan within the Jericho project:

- 6.1. One female messenger was hired under this task order; she was located in the CMC/BV field office.
- 6.2. One female accountant was hired in The Morganti Group, Inc. field office.
- 6.3. One female portable toilet was prepared and located in the storage yard, to be used during the construction period.

7. Security Coordination Meetings

A coordination meeting was held on December 30, 2014 with Jericho District Coordination Office (DCL) along with Black and Veatch and USAID representatives. The purpose of this meeting was to explain the project’s activities to DCL representatives and to ease obstacles that may occur during the procurement, transportation and the construction periods.

The Morganti Group, Inc. will provide one security guard and he will be stationed at Jericho primary site office as per the contract requirements.

8. Meetings

The list below illustrates all meetings held during the reporting period:

1. Coordination meeting with Jericho Municipality was held on December 11, 2014 to agree on the methodology of preparing and approval of the Right of Way for all alignments.
2. Special meeting was held on Jericho field office between CMC / BV, The Morganti Group, Inc. and the subcontractor – SAK in order to discuss the progress of work and how to expedite the ongoing and the mobilization activities.
3. Introductory meeting was held at Oasis Hotel in Jericho on December 15, 2014. All involved parties were invited to attend the meeting (USAID, CMC / BV, TMGI, SAK, JICA, NJS, DNC, Jericho Municipality and PWA). A comprehensive description of the project was provided, and full coordination was agreed.
4. Contracting Officer Meeting was held on December 17, 2014.
5. DCL meeting was held on December 30, 2014.

9. Site Visitors

The following table shows the site visitors during this reporting period:

Date	Time	Representative	Representing	Remarks
Dec. 08, 2014	10:00	Adnan Azazmeh	B&V Safety Manager	To check mobilization activities
Dec. 15, 2014	09:00	Adnan Safi	B&V Program Construction Manager	To check CMC site office and to attend introductory meeting
Dec. 15, 2014	09:00	Adnan Azazmeh	B&V Safety Manager	To check CMC site office and to attend introductory meeting
Dec. 15, 2014	09:00	Daoud Qawasmi	B&V Program Technical Manager	To check CMC site office and to attend introductory meeting
Dec. 15, 2014	09:00	Karim Husari	B&V Senior Projects Manager – Roads	To check CMC site office and to attend introductory meeting

Dec. 15, 2014	09:00	Christian Decker	B&V Chief of Party	To check CMC site office and to attend introductory meeting
Dec. 15, 2014	09:00	Khaled Harami	B&V Program Mechanical Engineer	To check CMC site office and to attend introductory meeting
Dec. 15, 2014	09:00	Shahrazad AL Ayaydeh	B&V Senior Office Engineer	To check CMC site office and to attend introductory meeting
Dec. 15, 2014	14:00	Ghassan Al Alami	The Morganti Group Inc.	To check CMC site office and to attend introductory meeting
Dec. 15, 2014	14:00	Nael Tahseen	PWA Representative	attend introductory meeting
Dec. 15, 2014	14:00	Jawdat Khoudary	SAK Chairman	attend introductory meeting
Dec. 15, 2014	14:00	Rami Abu Ktaish	USAID/COR	To check CMC site office and to attend introductory meeting
Dec. 23, 2014	09:00	Adnan Safi	B&V Program Construction Manager	To check CMC site office
Dec. 23, 2014	09:00	Daoud Qawasmi	B&V Program Technical Manager	To check CMC site office
Dec. 24, 2014	12:30	Rami Abu Ktaish	USAID/COR	To check the progress of work
Dec. 29, 2014	11:00	Hakam Al Nazer	B&V Project Control Engineer	To Check CPM
Dec. 29, 2014	11:00	Ihab Tartir	B&V Project Control Engineer	To Check CPM
Dec. 30, 2014	13:00	Fuad Salman	USAID	Site Visit
Dec. 30, 2014	13:00	Rami Abu Ktaish	USAID/COR	Site Visit

10. Material and Equipment Delivered on Site

- 10.1. Materials delivered on site: The project is still in its early stages, accordingly, just bedding, backfill and base course materials were delivered to the storage yard – For more information please refer to Annex A.
- 10.2. Equipment on Site: One loader and one truck were used during the reporting period for preparation works of the storage yard – For more information please refer to Annex A.

- 10.3. One purchase order was issued during the reporting period; TMGI requested the contract amount of the manhole covers.

11. Progress and Scheduling

Construction phase did not start during this reporting period, the pre-construction submittals was continued and almost submitted during this reporting period.

The CPM was prepared and submitted to CMC for approval, returned with some comments, and will be resubmitted during the second week of the next reporting period. – For more details please refer to Annex B.

12. Activities During this Reporting Period

- 12.1. Continue of mobilization activities.
- 12.2. Preparing of pre-construction submittals continued and the submission was completed on December 22, 2014.
- 12.3. Survey work for all alignments was continued and still on-going.
- 12.4. Preparation of storage yard continued and is still ongoing for power supply.
- 12.5. Preparation of dilapidation survey for all alignments started on December. 03, 2014 and is still ongoing.
- 12.6. Preparation of construction risk management plan for all alignments started on December. 08, 2014 and is still ongoing.
- 12.7. Supply and install temporary project signs was completed on December 15, 2014, while the Project Temporary Signs will be replaced to comply with the accepted submittal and contract documents by the next reporting period.
- 12.8. Preparation of work for field office parking places started on December 16, 2014 and was completed on December 17, 2014.
- 12.9. Marking the existing telecommunication underground lines for all alignments was completed on December 18, 2014.
- 12.10. Marking the existing electrical underground utilities started on December 18, 2014 and still on-going.
- 12.11. Marking the existing water and irrigation underground utilities started on December 18, 2014 and still on-going.
- 12.12. Marking and identification of the right of way started on December 20, 2014 and is still on-going.

13. Planned Activities for Next Month

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

- 13.1. Complete works in marking all existing underground facilities, (water, irrigation and electrical).
- 13.2. Complete the identification works of the right of way for all alignments.
- 13.3. Survey works for all remaining alignments.
- 13.4. Implementation of traffic control plan.

- 13.5. Excavation, bedding, pipe laying and backfilling for alignment No. 01, 02, 03 and 04.
- 13.6. Excavation, installation and backfilling for all precast concrete manholes on alignments 01, 02, 03 and 04.
- 13.7. Excavation, installation and backfilling for precast concrete connection pits 80 cm for connection pits on alignments No. 01, 02, 03 and 04.

14. Indicator No. 01 – Number of people in target areas with improved access to sanitation facilities as a result of USG assistance

- 14.1. The number of men in target areas with improved access to sanitation facilities as a result of USG assistance = 2754.
- 14.2. The number of women in target areas with improved access to sanitation facilities as a result of USG assistance = 2646.
- 14.3. The number of urban target areas with improved access to sanitation facilities as a result of USG assistance = to be provided later.
- 14.4. The number of rural target areas with improved access to sanitation facilities as a result of USG assistance = to be provided later.

15. Indicator No. 02: Generated Persons – Days of Employment:

Target value = 10,200 Man – Days.

Employment generated previously = 185 Man – Days, segregated to 5 Female – Days and 180 Male – Days.

Employment generated this reporting period = 386 Man – Days, segregated to 42 Female – Days and 344 Male – Days.

Total cumulative employment generated to date = 524 Man – Days, segregated to 47 Female – Days and 524 Male – Days.

All information is based on the daily reports and meets the five quality standards.

All information is up to date and accurate.

For details, please refer Annex H.

16. Working / Non – Working Days

During this reporting period, four non–working days occurred; all of them were official holidays (Fridays). The below table summarizes the cumulative working and non – working days occurred up to now:

Month	No. of WD	No. of Non WD
November, 2014	19	4
December, 2014	27	4
Total	46	8

17. Site Memos

Two site memos were issued from contractor to CMC regarding obstacles in both alignments No. 02 and No. 52. One site memo was issued from CMC to the contractor regarding obstacles in alignment No. 02 – for more details, please refer to Annex D.

18. Inspection Requests

Four inspection requests were issued during the reporting period – for more details, please refer to Annex E.

19. Quality Control and Test Results

The first version of the Quality Control Plan (QCP) was returned to TMGI on December 09, 2014. Action (Amend – Resubmit) was taken. The second version of the same plan was sent to CMC / BV on December 22, 2014 for approval. Finally, the QC plan was approved on December 29, 2014. The plan 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 (TMGI is still waiting for USAID approval for QC Manager), control activities, testing, administration of the system for onsite and offsite work, submittal procedures, materials, three phase inspection system, and documentation procedures.

Testing:

Three tests reports were done and submitted to CMC / B&V for approval for base course, bedding and backfill. Concrete job mix design for manholes was done, 7 days report was sent to CMC. The final report will be submitted when test results completed.

Test Reports Log:

Test Report No.	Description	Date	Test Result
BM/QC/14144	Crushed limestone aggregate (Somsom Size)	Dec. 15, 2014	Pass
BM/QC/14145	Crushed aggregate size / Single size (Foul & Adas)	Dec. 15, 2014	Pass
ST/14654	Base Course – Comprehensive Test	Dec. 17, 2014	Pass

20. Submittals

Most of pre-construction submittals were completed; some of them under revision while most of them are reviewed and sent back. The construction submittals will be continued during the next monthly reporting period - For more information please refer to Annex F.

21. Request for Information

One Request for Information was issued during the reporting period. For more details, please refer to Annex G.

22. Transmittals

S/No.	Description	Submitting Date
TRS-14-00004-JCSI-E-C-009	Daily Joint Report for November 26, 27, 28 & 29 2014.	December 01, 2014
TRS-14-00004-JCSI-E-C-010	Insurance Certificates (Contractor's All Risk Insurance Policy, Workmen's Compensation Policy, Commercial General Liability Insurance)	December 02, 2014
TRS-14-00004-JCSI-E-C-011	Daily Joint Report for November 30, 2014.	December 02, 2014
TRS-14-00004-JCSI-E-C-012	Temporary Project Signs	December 03, 2014
TRS-14-00004-JCSI-E-C-013	Daily Joint Report for December 01, 02 & 03, 2014	December 04, 2014
TRS-14-00004-JCSI-E-C-014	PLASSIM PVC-U Pipes And Fittings For Sewers And Drains	December 07, 2014
TRS-14-00004-JCSI-E-C-015	1. Daily Joint Report for December 04, 05, 06 & 07, 2014. 2. Temporary Signs Sample. 3. Building Center Materials Testing Lab. 4. Sanitary Utility Sewerage Precast Manholes.	December 09, 2014
TRS-14-00004-JCSI-E-C-016	1.Substation new Jersey Barriers With Steel Mini Guard 2.Storage Yard Layout 3.Shop Drawing Frame & Cover	December 09, 2014
TRS-14-00004-JCSI-E-C-017	1.Daily Joint Report for December 08, 09 & 10, 2014 2.Environmental monitoring and Mitigation 3.Equipment List 4.Material List	December 11, 2014
TRS-14-00004-JCSI-E-C-018	1.Dilapidation for Alignment 1,2,3,4,5,7,54 2.Dilapidation for Alignment 13 ,15,43 3.Dilapidation for Alignment 17,18,19,8	December 11, 2014
TRS-14-00004-JCSI-E-C-019	Daily Joint Report for December 11, 12 & 13, 2014	December 15, 2014
TRS-14-00004-JCSI-E-C-020	1.Construction Risk Management Program (CRMP) 2.Safety Plan 3.External Coating Nitoproof- 30	December 16, 2014
TRS-14-00004-JCSI-E-C-021	General Construction Method Statement	December 18, 2014
TRS-14-00004-JCSI-E-C-022	Daily Joint Report for December 14, 15,16 & 17, 2014	December 18, 2014

TRS-14-00004-JCSI-E-C-023	Daily Joint Report for December 18 & 19, 2014	December 19, 2014
TRS-14-00004-JCSI-E-C-024	<ol style="list-style-type: none"> 1.Manhole cover Logo 2.Bedding Material Aggregate Granular Backfill Materials (Somsom Size) 3.Back Fill Materials - Crushed Single Size Aggregates (Foul+ Adas) 4.Base Course (Jama'een Crusher Plant /Nablus) 	December 21, 2014
TRS-14-00004-JCSI-E-C-025	Daily Joint Report for December 20, 2014	December 21, 2014
TRS-14-00004-JCSI-E-C-026	PLASSIM PVC-U Pipes And Fittings For Sewers And Drains	December 21, 2014
TRS-14-00004-JCSI-E-C-027	Traffic Control Plan	December 22, 2014
TRS-14-00004-JCSI-E-C-028	<ol style="list-style-type: none"> 1.Personal Protective Equipment (PPE) Samples 2.Daily Joint Report for December 20, 2014 	December 22, 2014
TRS-14-00004-JCSI-E-C-029	<ol style="list-style-type: none"> 1.Sanitary Utility Sewerage Precast Manholes 2.JET-VAC Tanker Truck 	December 22, 2014
TRS-14-00004-JCSI-E-C-030	Original CPM Schedule	December 22, 2014
TRS-14-00004-JCSI-E-C-031	Material List	December 23, 2014
TRS-14-00004-JCSI-E-C-032	Traffic Control Plan	December 24, 2014
TRS-14-00004-JCSI-E-C-033	Material Approval- uPVC Gravity Sewer Pipes- Plassim- Submittals Number: SUB-14- 00003-JCSI-011A & 011B	December 28, 2014
TRS-14-00004-JCSI-E-C-034	Daily Joint Report for December 22,23,24,25,26 & 19, 2014	December 29, 2014
TRS-14-00004-JCSI-E-C-035	Contractor's Quality Control Program Plan	December 29, 2014
TRS-14-00004-JCSI-E-C-036	<ol style="list-style-type: none"> 1.Internal lining-"Fosroc Nitocote ET402E" 2.Dilapidation for all Alignments 3.Nitomortar EL used between Rings 4.CONBEXTRA HF –Non shrinking Grout 	December 31, 2014
TRS-14-00004-JCSI-E-C-037	<ol style="list-style-type: none"> 1.Typical Trench Cross Sections 2.Original CPM Schedule Submittal 3.Environmental Monitoring and Mitigation Plan (EMMP) 4.Dilapidation for Alignment 17,18,19,8 5.Dilapidation for Alignment 1,2,3,4,5,7,54 6.Sanitary Utility Sewerage Precast Manholes (PCP) 7.Construction Risk Management Program 8.Identification Tape sample 	December 31, 2014
TRS-14-00004-JCSI-E-C-038	Daily Joint Report for December 27,28,29 & 30, 2014	December 31, 2014

TRS-14-00004-JCSI- E-C-039	Excavation And Trenching Safety Program	December 31, 2014
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23. Payments

None issued during this reporting period. For more details, please refer to Annex I.

24. Variation Orders

None issued during this reporting period.

25. Variation Order Requests

One variation order request was issued as of the below table.

VOR NO.	Date	Subject	VOR Value	Time Impact
VOR-14-00004-JCSI- 001A	Dec-30-2014	Use of Steel Guard Rail instead of Concrete New Jersey Barriers	0	0

26. Obstacles and Challenges

The project is still in the preparation phase, accordingly, there are no seen obstacles observed.

The project is totally new in nature and scope, accordingly it's a big challenge for Morganti to execute such project, also the nature of Jericho and the surrounding area is different than other areas in the West Bank.

The bad condition of most of the existing roads is another challenge; Morganti will do its utmost to prevent more damages during construction. Despite that fact, it's our responsibility to carry out all works under this Task Order in a manner that ensures that all roads are returned to their original state.

Morganti will do its best in completing the project in safe conditions and in good quality. During the shop drawing preparation process, most of the houses in Jericho city found empty, TMGI faces a lot of difficulties in contacting the house owners.

27. Project's Photos



Survey work at Alignment No. 10



Dilapidation Survey for Alignment No. 39



Fence work around the Storage yard boundaries



Risk identification at Alignment No. 33



Provide two portable sanitary facilities toilets



Preparation Work for the Storage Yard



Installation of the storage yard gate



Base course, Bedding and Backfill Sampling



Concrete blocks for space parking



Installation of Temporary Project Signs



Installation the lighting units at the Storage yard



Marking the existing potable water and irrigation pipeline for Alignment No.03



Installation of the OSHA signs at storage yard



Installation of the OSHA Signs at Storage Yard



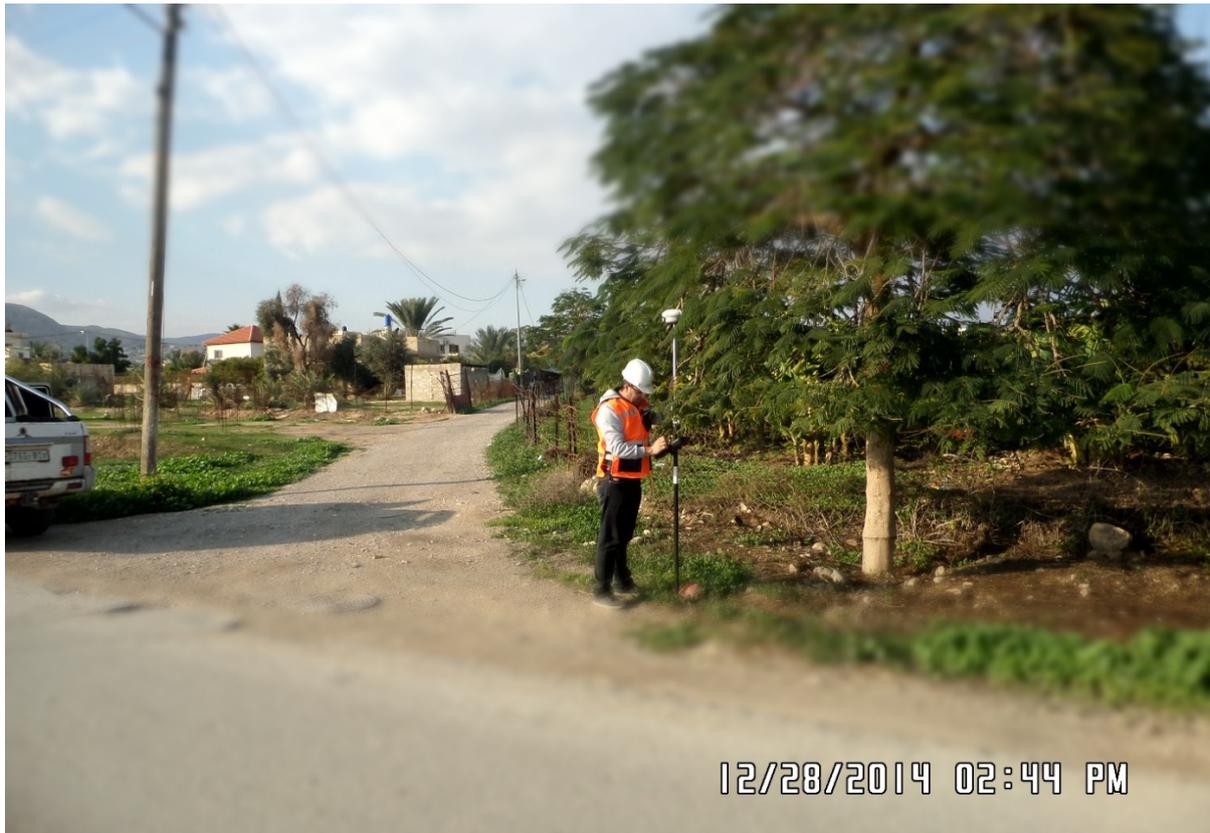
Walkthrough for Alignment No. 01



Work for Alignment No. 53



Concrete Trial Job Mix for Precast Concrete Manholes at PCP



Survey work and setting out the right of way for Alignment No.02



Stockpiling for bedding and backfill materials at storage yard



Conducting public outreach for Jericho Secondary Girls School



Joint walkthrough for Alignment No.03



Marking existing underground utilities for Alignment No.33

Annexes

Annex A - Materials- Equipment Receiving Log

Materials Delivered on Site:

Item	Description	Quantity	Location	Date
1	Backfill Materials	125 Ton	Storage Yard	Dec.01.2014
2	Backfill Materials	120 Ton	Storage Yard	Dec.02.2014
3	Base course	60 Ton	Storage yard and Parking	Dec.13.2014
4	Base course	30 Ton	Parking	Dec.14.2014
5	Project Signs	2 No.	Approved Locations	Dec.15.2014
6	Concrete	2CM	For foundation of temporary Projects	Dec.15.2014
7	Blocks	120 Blocks	Entrance of site office	Dec.16.2014
8	Cement	2 bag	Entrance of site office	Dec.16.2014
9	Concrete	1 Cu.M.	Entrance Office	Dec.17.2014
10	Light unit	4 units	Storage yard	Dec.17.2014
11	Base course	75 Ton	Storage yard	Dec.18.2014
12	Base course	60Ton	Storage yard	Dec.20.2014
13	Gravels	80 Ton	Storage yard	Dec.20.2014
14	OSHA signs	5 Signs	Storage Yard	Dec.21.2014
15	Gravels	80 Ton	Storage yard	Dec.22.2014
16	Backfill Materials	240 Ton	Storage yard	Dec.23.2014
17	Backfill Materials	350 Ton	Storage yard	Dec.24.2014
18	Backfill Materials	57 Ton	Storage yard	Dec.25.2014
19	Backfill Materials	250 Ton	Storage yard	Dec.27.2014
20	Backfill Materials	150 Ton	Storage yard	Dec.28.2014
21	Backfill Materials	200 Ton	Storage yard	Dec.29.2014
22	Backfill Materials	150 Ton	Storage yard	Dec.30.2014
23	Backfill Materials	50 Ton	Storage yard	Dec.31.2014

Equipment on Site:

Description	Quantity	Hours	Date
Excavator (JCB)	1	8	Dec.01.2014
Loader	1	8	Dec.01.2014
GPS	1	8	Dec.01.2014
Loader	1	8	Dec.02.2014
Truck	1	8	Dec.02.2014
GPS	1	8	Dec.02.2014
GPS	1	8	Dec.04.2014
GPS	1	8	Dec.06.2014
Truck	1	2	Dec.07.2014
GPS	1	8	Dec.07.2014
Truck	1	2	Dec.08.2014
GPS	1	8	Dec.08.2014
Loader	1	8	Dec.09.2014
Truck	1	5	Dec.09.2014
GPS	1	8	Dec.09.2014
JCB	1	3	Dec.10.2014
JCB	1	3	Dec.11.2014
GPS	1	8	Dec.11.2014
Truck	1	1	Dec.14.2014
JCB	1	5	Dec.15.2014
Steel Roller 120	1	5	Dec.17.2014
Truck	1	1	Dec.18.2014
GPS	1	8	Dec.18.2014
Truck	1	5	Dec.20.2014
GPS	1	8	Dec.20.2014
JCB	1	2	Dec.21.2014
Truck	1	6	Dec.22.2014
GPS	1	4	Dec.22.2014
Truck	1	8	Dec.23.2014
GPS	1	7	Dec.23.2014
Truck	1	7	Dec.24.2014
GPS	1	8	Dec.24.2014
Truck	1	5	Dec.25.2014
GPS	1	6	Dec.25.2014
Truck	1	7	Dec.27.2014
GPS	1	5	Dec.27.2014
Loader	1	6	Dec.28.2014
Truck	1	8	Dec.28.2014
GPS	1	5	Dec.28.2014
Loader	1	6	Dec.29.2014
Truck	1	8	Dec.29.2014
GPS	1	7	Dec.29.2014



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Truck	1	5	Dec.30.2014
GPS	1	6	Dec.30.2014
Truck	1	4	Dec.31.2014
GPS	1	7	Dec.31.2014

Annex B - Detailed Time Schedule

Activity ID	Activity Name	Original Duration	Actual Start	Actual Finish	Qtr 4, 2014		Qtr 1, 2015			Qtr 2, 2015	
					Nov	Dec	Jan	Feb	Mar	Apr	
Jericho Collection System Expansion – Phase 1A Branch Sewers					78	07-Nov-14	25-Feb-15, Jericho Collection ...				
Milestones					103	07-Nov-14	17-Feb-15, Milestones				
General Milestones					0	07-Nov-14	07-Nov-14				
JCSI-A-001	Notice to Proceed (NTP)	0	07-Nov-14		Notice to Proceed (NTP)						
Intermediate Milestones					103	08-Nov-14	17-Feb-15, Intermediate Milestones				
JCSI-A-MOB-01	Start of Mobilization	0	08-Nov-14		Start of Mobilization						
JCSI-A-MOB-02	Finish of Mobilization	0			Finish of Mobilization						
JCSI-A-MOB-03	Start of Pre-Construction Submittals	0	13-Nov-14		Start of Pre-Construction Submittals						
JCSI-A-MOB-04	Finish of Pre-Construction Submittals	0			Finish of Pre-Construction Submittals						
JCSI-A-MOB-05	Start of Construction Submittals	0	18-Nov-14		Start of Construction Submittals						
JCSI-A-MOB-06	Finish of Construction Submittals	0			Finish of Construction Submittals						
JCSI-A-MOB-16	Start of Construction (Ground Breaking)	0			Start of Construction (Ground Breaking)						
PreConstruction Phase					59	07-Nov-14	29-Jan-15, PreConstruction Phase				
Mobilization					21	08-Nov-14	31-Dec-14, Mobilization				
JCSI-MOB-01	Pre-Construction Dilapidation Survey	7	30-Nov-14	07-Dec-14	Pre-Construction Dilapidation Survey						
JCSI-MOB-02	Provide, furnish and erect Temporary Project Signs	1	07-Dec-14	15-Dec-14	Provide, furnish and erect Temporary Project Signs						
JCSI-MOB-03	Supply and furnish Field Office Furniture and Miscellaneous	2	27-Nov-14	15-Dec-14	Supply and furnish Field Office Furniture and Miscellaneous						
JCSI-MOB-04	Supply and install Field Office Computer Systems and IT Equipments	2	27-Dec-14	29-Dec-14	Supply and install Field Office Computer Systems and IT Equipments						
JCSI-MOB-05	Arrange for and erect Contractor's work and storage yards	2	29-Nov-14	28-Dec-14	Arrange for and erect Contractor's work and storage yards						
JCSI-MOB-06	Moving onto the Sites of all Plant and equipments	4	29-Nov-14	31-Dec-14	Moving onto the Sites of all Plant and equipments						
JCSI-MOB-07	Post OSHA-required notices and establish safety programs	1	21-Dec-14		Post OSHA-required notices and establish safety programs						
JCSI-MOB-08	Installation of Temporary Facilities as per section 01500	5	10-Dec-14	28-Dec-14	Installation of Temporary Facilities as per section 01500						
JCSI-MOB-18	Survey work for alignments	5	22-Nov-14		Survey work for alignments						
JCSI-MOB-28	Selection of Field Offices	5	08-Nov-14	10-Nov-14	Selection of Field Offices						
PreConstruction Submittals					58	07-Nov-14	29-Jan-15, PreConstruction Submittals				
JCSI-PC-SUB-01	Preparation & Submit Copy of Bank Guarantee Certificates	1	07-Nov-14	13-Nov-14	Preparation & Submit Copy of Bank Guarantee Certificates						
JCSI-PC-SUB-01-R&A	Review & Approval of Bank Guarantee Certificates	21	13-Nov-14	19-Nov-14	Review & Approval of Bank Guarantee Certificates						
JCSI-PC-SUB-02	Preparation & Submit Scheduling Qualification Submittal	2	08-Nov-14	13-Nov-14	Preparation & Submit Scheduling Qualification Submittal						
JCSI-PC-SUB-02-R&A	Review & Approval of Scheduling Qualification Submittal	21	13-Nov-14	19-Nov-14	Review & Approval of Scheduling Qualification Submittal						
JCSI-PC-SUB-03	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)	2	08-Nov-14	13-Nov-14	Preparation & Submit Preliminary Progress Schedule (60 Day Plan of Operation)						
JCSI-PC-SUB-03-R&A	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)	21	13-Nov-14	20-Nov-14	Review & Approval of Preliminary Progress Schedule (60 Day Plan of Operation)						
JCSI-PC-SUB-04	Preparation & Submit Submittals Schedule	2	10-Nov-14	17-Nov-14	Preparation & Submit Submittals Schedule						
JCSI-PC-SUB-04-R&A	Review & Approval of Submittals Schedule	21	17-Nov-14	25-Nov-14	Review & Approval of Submittals Schedule						
JCSI-PC-SUB-05	Preparation & Submit Key Staff	2	26-Nov-14		Preparation & Submit Key Staff						
JCSI-PC-SUB-05-R&A	Review & Approval of Key Staff	21			Review & Approval of Key Staff						
JCSI-PC-SUB-06	Preparation & Submit Project Temporary Signs	2	20-Nov-14	25-Nov-14	Preparation & Submit Project Temporary Signs						
JCSI-PC-SUB-06-R&A	Review & Approval of Project Temporary Signs	12	25-Nov-14	03-Dec-14	Review & Approval of Project Temporary Signs						
JCSI-PC-SUB-07	Preparation & Submit Engineer's Field Office Location and Layout	2	08-Nov-14	13-Nov-14	Preparation & Submit Engineer's Field Office Location and Layout						
JCSI-PC-SUB-07-R&A	Review & Approval of Engineer's Field Office Location and Layout	12	13-Nov-14	20-Nov-14	Review & Approval of Engineer's Field Office Location and Layout						
JCSI-PC-SUB-08	Preparation & Submit Field Office Furniture and Equipment Plan	2	10-Nov-14	13-Nov-14	Preparation & Submit Field Office Furniture and Equipment Plan						
JCSI-PC-SUB-08-R&A	Review & Approval of Field Office Furniture and Equipment Plan	12	13-Nov-14	19-Nov-14	Review & Approval of Field Office Furniture and Equipment Plan						
JCSI-PC-SUB-09	Preparation & Submit Field Office Computer Systems and Miscellaneous	4	10-Nov-14	13-Nov-14	Preparation & Submit Field Office Computer Systems and Miscellaneous						
JCSI-PC-SUB-09-R&A	Review & Approval of Field Office Computer Systems and Miscellaneous	12	13-Nov-14	30-Nov-14	Review & Approval of Field Office Computer Systems and Miscellaneous						
JCSI-PC-SUB-10	Preparation & Submit Quality Control Plan with Testing Lab C.V	6	20-Nov-14	27-Nov-14	Preparation & Submit Quality Control Plan with Testing Lab C.V						
JCSI-PC-SUB-10-R&A	Review & Approval of Quality Control Plan with Testing Lab C.V	21	27-Nov-14	29-Dec-14	Review & Approval of Quality Control Plan with Testing Lab C.V						
JCSI-PC-SUB-11	Preparation & Submit Safety Plan	6	25-Nov-14	07-Dec-14	Preparation & Submit Safety Plan						
JCSI-PC-SUB-11-R&A	Review & Approval of Safety Plan	21	07-Dec-14		Review & Approval of Safety Plan						
JCSI-PC-SUB-12	Preparation & Submit Traffic Control Plan	6	30-Nov-14	18-Dec-14	Preparation & Submit Traffic Control Plan						

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

Activity ID	Activity Name	Original Duration	Actual Start	Actual Finish	Qtr 4, 2014		Qtr 1, 2015			Qtr 2, 2015
					Nov	Dec	Jan	Feb	Mar	Apr
JCSI-PC-SUB-12-R&A	Review & Approval of Traffic Control Plan	21	18-Dec-14	24-Dec-14						
JCSI-PC-SUB-13	Preparation & Submit Environmental Monitoring and Mitigation Plan	3	17-Nov-14	07-Dec-14						
JCSI-PC-SUB-13-R&A	Review & Approval of Environmental Monitoring and Mitigation Plan	21	07-Dec-14	31-Dec-14						
JCSI-PC-SUB-14	Preparation & Submit General Construction Method Statement	6	25-Nov-14	09-Dec-14						
JCSI-PC-SUB-14-R&A	Review & Approval of General Construction Method Statement	21	09-Dec-14							
JCSI-PC-SUB-15	Preparation & Submit Original CPM Construction Schedule	20	20-Nov-14	17-Dec-14						
JCSI-PC-SUB-15-R&A	Review & Approval of Original CPM Construction Schedule	21	17-Dec-14							
JCSI-PC-SUB-16	Preparation & Submit Construction Risk Management Program	6	26-Nov-14	07-Dec-14						
JCSI-PC-SUB-16-R&A	Review & Approval of Construction Risk Management Program	21	07-Dec-14							
JCSI-PC-SUB-17	Preparation & Submit Dilapidation Survey	6	30-Nov-14	08-Dec-14						
JCSI-PC-SUB-17-R&A	Review & Approval of Dilapidation Survey	21	08-Dec-14	31-Dec-14						
JCSI-PC-SUB-18	Preparation & Submit Sub-Contractor Profile	2	26-Nov-14							
JCSI-PC-SUB-18-R&A	Review & Approval of Sub-Contractor Profile	21								
JCSI-PC-SUB-19	Preparation & Submit Insurances	2	08-Nov-14	13-Nov-14						
JCSI-PC-SUB-19-R&A	Review & Approval of Insurances	21	13-Nov-14	02-Dec-14						
JCSI-PC-SUB-20	Preparation & Submit Lists of Permits and Licenses	6	15-Nov-14	17-Nov-14						
JCSI-PC-SUB-20-R&A	Review & Approval of Lists of Permits and Licenses	21	17-Nov-14	19-Nov-14						
JCSI-PC-SUB-21	Preparation & Submit Dump Site	6	17-Nov-14	24-Nov-14						
JCSI-PC-SUB-21-R&A	Review & Approval of Lists of Dump Site	21	24-Nov-14	25-Nov-14						
Coordination and Permits		10	08-Nov-14	18-Dec-14						
JCSI-COR-01	Receive Final for Construction Drawings	1	09-Nov-14	09-Nov-14						
JCSI-COR-03	Coordination with Local authorities and obtain required permits for start of construction	10	08-Nov-14	18-Dec-14						
Construction Phase		72	08-Nov-14	25-Feb-15, Construction Phase						
Construction Submittals		67	08-Nov-14	17-Feb-15, Construction Submittals						
Shopdrawing submittals		67	21-Dec-14	17-Feb-15, Shopdrawing submittals						
Sewer Pipeline Shopdrawing Submittals		67	21-Dec-14	17-Feb-15, Sewer Pipeline Shopdrawing Submittals						
JCSI-CS-10	Prep. & Sub. Shop drawing for 8" Sewer Pipeline - Alignment - 1	10	21-Dec-14	28-Dec-14						
JCSI-CS-10 R&A	Review & Approval of Shop drawing for 8" Sewer Pipeline - Alignment - 1	21	28-Dec-14							
JCSI-CS-20	Prep. & Sub. Shop drawing for 8" Sewer Pipeline - Alignment - 2,3,4,5	10	22-Dec-14							
JCSI-CS-20 R&A	Review & Approval of Shop drawing for 8" Sewer Pipeline - Alignment - 2,3,4,5	21								
JCSI-CS-30	Prep. & Sub. Shop drawing for 8" Sewer Pipeline - Alignment - 49	10								
JCSI-CS-30 R&A	Review & Approval of Shop drawing for 8" Sewer Pipeline - Alignment - 49	21								
Material Submittals		60	08-Nov-14	08-Feb-15, Material Submittals						
Mechanical Material Submittals		44	08-Nov-14	27-Jan-15, Mechanical Material Submittals						
JCSI-MMS-10	Prep. & Sub. 8" and 6" sewer pipes	5	08-Nov-14	18-Nov-14						
JCSI-MMS-10-RA	Review & Approval of 8" and 6" sewer pipes	21	18-Nov-14	18-Dec-14						
JCSI-MMS-20	Prep. & Sub. Manholes and Connection pits	5	17-Nov-14	26-Nov-14						
JCSI-MMS-20-RA	Review & Approval of Manholes and Connection pits	21	26-Nov-14	31-Dec-14						
JCSI-MMS-30	Prep. & Sub. Internal Lining	5	10-Dec-14	11-Dec-14						
JCSI-MMS-30-RA	Review & Approval of Internal Lining	21	11-Dec-14	31-Dec-14						
JCSI-MMS-40	Prep. & Sub. External Coating	5	10-Dec-14	11-Dec-14						
JCSI-MMS-40-RA	Review & Approval of External Coating	21	11-Dec-14	16-Dec-14						
JCSI-MMS-50	Prep. & Sub. Manhole Cover	5	12-Nov-14	18-Nov-14						
JCSI-MMS-50-R	Review & Approval of Manhole Cover	21	18-Nov-14	26-Nov-14						
JCSI-MMS-60	Prep. & Sub. JET/VAC Tanker Truck	5	12-Nov-14	17-Dec-14						
JCSI-MMS-60-RA	Review & Approval of JET/VAC Tanker Truck	21	17-Dec-14							
Civil Material Submittals		43	10-Dec-14	08-Feb-15, Civil Material Submittals						
JCSI-CMS-10	Prep. & Sub. Bedding Material	5	10-Dec-14	18-Dec-14						
JCSI-CMS-10-RA	Review & Approval of Bedding Material	21	18-Dec-14	21-Dec-14						

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

Activity ID	Activity Name	Original Duration	Actual Start	Actual Finish	Qtr 4, 2014		Qtr 1, 2015			Qtr 2, 2015
					Nov	Dec	Jan	Feb	Mar	Apr
JCSI-CMS-20	Prep. & Sub. Single Size Backfilling Material	5	11-Dec-14	18-Dec-14						
JCSI-CMS-20-RA	Review & Approval of Single Size Backfilling Material	21	18-Dec-14	21-Dec-14						
JCSI-CMS-30	Prep. & Sub. Base Course	5	14-Dec-14	18-Dec-14						
JCSI-CMS-30-RA	Review & Approval of Base Course	21	18-Dec-14	21-Dec-14						
JCSI-CMS-40	Prep. & Sub. Concrete Mix Design	5	28-Dec-14							
JCSI-CMS-40-RA	Review & Approval of Concrete Mix Design	21								
Mis		25	27-Dec-14	31-Dec-14						
JCSI-MS-30	Prep. & Sub. Identification Tape	6	27-Dec-14	28-Dec-14						
JCSI-MS-30-RA	Review & Approval of Identification Tape	21	28-Dec-14	31-Dec-14						
Procurement		10								
JCSI10	Order, Manufacture and Delivery of 8" and 6" Pipes	10								
Execution		46								
Zone 1		46								
JCSI00	Implementation of Traffic Control Plan	2								
Alignment 01		11								
JCSI-CON-10	AL01 - Excavation, Bedding, Installation and Backfilling of 8" Pipe	11								
Alignment 02		1								
JCSI-CON-20	AL-02 - Excavation, Bedding, Installation and Backfilling of 8" Pipe	1								
Alignment 03		4								
JCSI-CON-30	AL-03 - Excavation, Bedding, Installation and Backfilling of 8" Pipe	4								

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

Annex C - Progress S - Curve



Progress S - Curve

S – Curve will be available upon the submission of CPM Schedule

Annex D - Site Memos Log

Site Memo Log:

A. From Contractor to Engineer

SM No.	Subject	Date
SM-14-00004-JCSI-C-E-001	Obstacles at Road A, Alignment No. 02	December 28, 2014
SM-14-00004-JCSI-C-E-002	Road J and Alignment No. 52 - Right of Way	December 30, 2014

B. From Engineer to Contractor

SM No.	Subject	Date
SM-14-00004-JCSI-E-C-001	Obstacles at Road A, Alignment No. 02	December 29, 2014

Annex E - Inspection Request Log

Inspection Requests Log:

Serial No.	Description	Submitting Date	Date Inspection Required	Status
IR-14-04-JCSI-001A	Walkthrough for Alignment No. 01	December 23, 2014	December 23, 2015	No Exception Noted
IR-14-04-JCSI-002A	Walkthrough for Alignment No. 03	December 31, 2014	January 01, 2015	Pending
IR-14-04-JCSI-003A	Walkthrough for Alignment No. 02 and 04	December 31, 2014	January 01, 2015	Pending
IR-14-04-JCSI-004A	Walkthrough for Alignment No. 05	December 31, 2014	January 01, 2015	Pending

Annex F - Submittal Log

Submittal Log:

No.	Submittal Code	Submit Date	Description	Status	Date of CMC Response
1	SUB-14-00004-JCSI-001A	Nov. 13, 2014	Insurances	E	Dec. 02, 2014
2	SUB-14-00004-JCSI-018A	Nov. 27, 2014	Contractor's Quality Control Program Plan (CQCP)	C	Dec. 09, 2014
3	SUB-14-00004-JCSI-011B	Dec. 02, 2014	PLASSIM PVC-U Pipes and fittings for Sewers and Drains.	D	Dec. 07, 2014
4	SUB-14-00004-JCSI-011C	Dec. 17, 2014	PLASSIM PVC-U Pipes and fittings for Sewers and Drains.	B	Dec. 18, 2014
5	SUB-14-00004-JCSI-011D	Dec. 31, 2014	PLASSIM PVC-U Pipes and fittings for Sewers and Drains.		Retracted
6	SUB-14-00004-JCSI-014A	Dec. 07, 2014	Construction Risk Management Program (CRMP)	C	Dec. 16, 2014
7	SUB-14-00003-JCSI-014B	Dec. 24, 2014	Construction Risk Management Program (CRMP)	C	Dec. 31, 2014
8	SUB-14-00004-JCSI-016B	Dec. 02, 2014	Temporary signs	B	Dec. 03, 2014
9	SUB-14-00004-JCSI-017B	Dec. 07, 2014	Sanitary Utility Sewerage Precast Manholes (PCP)	C	Dec. 09, 2014
10	SUB-14-00004-JCSI-017C	Dec. 17, 2014	Sanitary Utility Sewerage Precast Manholes (PCP)	C	Dec. 22, 2014
11	SUB-14-00004-JCSI-017D	Dec. 30, 2014	Sanitary Utility Sewerage Precast Manholes (PCP)	B	Dec. 31, 2014
12	SUB-14-00004-JCSI-018B	Dec. 22, 2014	Contractor's Quality Control Program Plan (CQCP)	B	Dec. 29, 2014
13	SUB-14-00004-JCSI-019A	Dec. 07, 2014	Safety Program (Safety Plan)	C	Dec. 16, 2014
14	SUB-14-00004-JCSI-019B	Dec. 24, 2014	Safety Program (Safety Plan)		Not Yet
15	SUB-14-00004-JCSI-020A	Dec. 07, 2014	Environmental Monitoring and Mitigation Plan (EMMP)	C	Dec. 11, 2014
16	SUB-14-00004-	Dec. 22, 2014	Environmental	B	Dec. 31, 2014

	JCSI-020B		Monitoring and Mitigation Plan (EMMP)		
17	SUB-14-00004-JCSI-021A	Dec. 07, 2014	Storage yard layout	B	Dec. 09, 2014
18	SUB-14-00004-JCSI-022A	Dec. 07, 2014	Shop Drawing Frame & Cover	B	Dec. 09, 2014
19	SUB-14-00004-JCSI-023A	Dec. 07, 2014	Sanitary Utility Sewerage Precast Manholes (AL-AMIR Real State & Investment Co)	Retracted	Dec. 09, 2014
20	SUB-14-00004-JCSI-023A	Dec. 28, 2014	Sanitary Utility Sewerage Precast Manholes (AL-AMIR Real State & Investment Co)		Not Yet
21	SUB-14-00004-JCSI-024A	Dec. 08, 2014	Temporary Signs Sample	B	Dec. 09, 2014
22	SUB-14-00004-JCSI-025A	Dec. 08, 2014	Building Center Materials Testing Lab	B	Dec. 09, 2014
23	SUB-14-00004-JCSI-026A	Dec. 08, 2014	Dilapidation for Alignment 1,2,3,4,5,7,54	C	Dec. 11, 2014
24	SUB-14-00004-JCSI-026B	Dec. 21, 2014	Dilapidation for Alignment 1,2,3,4,5,7,54	A	Dec. 31, 2014
25	SUB-14-00004-JCSI-027A	Dec. 08, 2014	Dilapidation for Alignment 13 ,15,43	C	Dec. 11, 2014
26	SUB-14-00004-JCSI-027B	Dec. 21, 2014	Dilapidation for Alignment 13 ,15,43		Not Yet
27	SUB-14-00004-JCSI-028A	Dec. 08, 2014	Dilapidation for Alignment 17,18,19,8	C	Dec. 11, 2014
28	SUB-14-00004-JCSI-028B	Dec. 21, 2014	Dilapidation for Alignment 17,18,19,8	A	Dec. 31, 2014
29	SUB-14-00004-JCSI-029A	Dec. 09, 2014	General Construction Method Statement	C	Dec. 18, 2014
30	SUB-14-00004-JCSI-030A	Dec. 09, 2014	Equipment List	B	Dec. 11, 2014
31	SUB-14-00004-JCSI-031A	Dec. 09, 2014	Material List	C	Dec. 11, 2014
32	SUB-14-00004-JCSI-031B	Dec. 21, 2014	Material List	B	Dec. 23, 2014
33	SUB-14-00004-JCSI-032A	Dec. 11, 2014	Internal lining-“Fosroc Nitocote ET402E”	B	Dec. 31, 2014
34	SUB-14-00004-	Dec. 11, 2014	External Coating	A	Dec. 16, 2014

	JCSI-033A		Nitoproof- 30-manholes		
35	SUB-14-00004-JCSI-034A	Dec. 11, 2014	NITOMORTAR MH - MH Mortar 3		Retracted
36	SUB-14-00004-JCSI-035A	Dec. 17, 2014	Dilapidation for All Alignments	B	Dec. 31, 2014
37	SUB-14-00004-JCSI-036A	Dec. 17, 2014	Original CPM Schedule Submittal	D	Dec. 22, 2014
38	SUB-14-00004-JCSI-036B	Dec. 23, 2014	Original CPM Schedule Submittal	C	Dec. 31, 2014
39	SUB-14-00004-JCSI-037A	Dec. 17, 2014	JET / VAC TANKER TRUCK	D	Dec. 22, 2014
40	SUB-14-00004-JCSI-038A	Dec. 17, 2014	Traffic Plan		Retracted
41	SUB-14-00004-JCSI-038A	Dec. 18, 2014	Traffic Plan	C	Dec. 22, 2014
42	SUB-14-00004-JCSI-038B	Dec. 23, 2014	Traffic Plan	B	Dec. 24, 2014
43	SUB-14-00004-JCSI-039A	Dec. 17, 2014	Cover Manhole Logo	A	Dec. 21, 2014
44	SUB-14-00004-JCSI-040A	Dec. 18, 2014	Bedding Material Aggregate Granular Backfill Materials	A	Dec. 21, 2014
45	SUB-14-00004-JCSI-041A	Dec. 18, 2014	Back Fill Materials Crushed Single Size Aggregates (Foul+ Adas)	A	Dec. 21, 2014
46	SUB-14-00004-JCSI-042A	Dec. 18, 2014	(Base Course) Report # BM/QC/14654 (Jama'een Crusher Plant /Nablus)	A	Dec. 21, 2014
47	SUB-14-00004-JCSI-043A	Dec. 21, 2014	Excavation And Trenching Safety Program	B	Dec. 31, 2014
48	SUB-14-00004-JCSI-044A	Dec. 22, 2014	Nitomortar EL used between Rings	C	Dec. 31, 2014
49	SUB-14-00004-JCSI-045A	Dec. 22, 2014	Personal Protective Equipment (PPE) Sample	E	Dec. 22, 2014
50	SUB-14-00004-JCSI-046A	Dec. 22, 2014	CONBEXTRA HF –Non shrinkage Grout	D	Dec. 31, 2014
51	SUB-14-00004-JCSI-047A	Dec. 28, 2014	Identification Tape Sample	B	Dec. 31, 2014
52	SUB-14-00004-JCSI-048A	Dec. 28, 2014	Shop Drawing For Plan& Profile for alignment No.1 With		Not Yet



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			Connection pits		
53	SUB-14-00004-JCSI-049A	Dec. 28, 2014	Typical Trench Cross Sections	D	Dec. 31, 2014
54	SUB-14-00004-JCSI-050A	Dec. 29, 2014	Typical Service Lateral Details A & B		Not Yet

A = No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D = Reject-Resubmit E = Review Not Required

Annex G - Requests for Information Log



RFI's Log:

S. No.	Description	Submitting Date	Return Date By CMC
RFI-14-00004-JCSI-(C-E)-001A	Substitution New Jersey Barriers with Steel Mini Guard	December 09, 2014	December 09, 2014

Annex H - Geo-MIS Data

USAID WEST BANK/ GAZA
 INFRASTRUCTURE NEEDS PROGRAM INPII
 CONTRACT NO. : AID-294-I-00-12-00002
 TASK ORDER NO. : AID-294-TO-014-00004
 TASK ORDER SHORT NAME :JCSI
 TEMPORARY JOB DAYS REPORT



Task Order Name: Jericho Collection System Expansion- Phase 1A
 CONTRACTOR: The Morganti Group INC.
 SUB-CONTRACTOR: Saqqa & Khoudary Co. Ltd.

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	Female	Male
	Task Order Manager	Quality Control Manager	Safety & Envi. Manager	Project Engineer	Office Engineer	Foreman	Skilled Labor	Equipment Operator	Flagman	Unskilled Labor	Surveyor	Security Guard	Prime Cont. Accountant	Sub-cont. Accountant	Office boy							
December 1, 2014	8	8	8	8	16	0	0	0	0	16	8	24	8	8	8	3	3	0	2	7	16	104
December 2, 2014	8	8	8	8	16	0	0	0	0	16	8	24	8	8	8	3	3	0	2	7	16	104
December 3, 2014	8	8	8	8	16	0	8	0	0	16	8	24	8	8	8	3	3	1	2	7	16	112
December 4, 2014	8	8	8	8	16	0	8	0	0	16	8	12	8	8	8	3	3	1	2	5.5	16	100
December 5, 2014	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	1.5	0	12
December 6, 2014	8	8	8	8	16	0	8	0	0	16	8	12	8	8	8	3	3	1	2	5.5	16	100
December 7, 2014	8	8	8	8	16	0	8	0	0	16	8	12	8	8	8	3	3	1	2	5.5	16	100
December 8, 2014	8	8	8	8	16	0	8	0	0	16	8	12	0	8	8	3	3	1	2	4.5	8	100
December 9, 2014	8	8	8	8	16	0	8	0	0	16	8	12	0	8	8	3	3	1	2	4.5	8	100
December 10, 2014	8	8	8	8	16	0	8	0	0	16	8	12	0	8	8	3	3	1	2	4.5	8	100
December 11, 2014	8	8	8	8	16	0	8	0	0	16	8	12	8	8	8	3	3	1	2	5.5	16	100
December 12, 2014	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	1.5	0	12
December 13, 2014	8	8	0	8	16	0	8	0	0	16	0	12	8	8	8	2	3	1	2	4.5	16	84
December 14, 2014	8	8	8	8	16	0	8	0	0	16	0	12	8	8	8	3	3	1	2	4.5	16	92
December 15, 2014	8	8	8	8	16	0	8	0	0	16	0	12	0	8	8	3	3	1	2	3.5	8	92
December 16, 2014	8	8	8	8	16	0	8	0	0	16	0	12	0	8	8	3	3	1	2	3.5	8	92
December 17, 2014	8	8	8	8	16	0	8	0	0	16	0	12	0	8	8	3	3	1	2	3.5	8	92
December 18, 2014	8	8	8	8	16	0	8	0	0	16	0	12	8	8	8	3	3	1	2	4.5	16	92
December 19, 2014	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	1.5	0	12
December 20, 2014	8	8	8	8	16	0	8	0	0	16	8	12	0	8	8	3	3	1	2	4.5	8	100
December 21, 2014	8	8	8	8	16	0	8	0	0	16	8	12	0	8	8	3	3	1	2	4.5	8	100
December 22, 2014	8	8	8	8	16	0	8	0	0	16	8	12	0	8	8	3	3	1	2	4.5	8	100
December 23, 2014	8	8	8	8	16	0	8	0	0	16	8	12	8	8	8	3	3	1	2	5.5	16	100
December 24, 2014	8	8	8	8	16	0	8	0	0	16	8	12	0	8	8	3	3	1	2	4.5	8	100
December 25, 2014	8	8	8	8	16	0	8	0	0	16	8	12	8	8	8	3	3	1	2	5.5	16	100
December 26, 2014	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	1.5	0	12
December 27, 2014	8	8	8	8	16	0	8	0	0	16	8	12	8	8	8	3	3	1	2	5.5	16	100
December 28, 2014	8	8	8	8	16	0	8	6	0	16	8	12	0	8	8	3	3	1.75	2	4.5	8	106
December 29, 2014	8	8	8	8	16	0	8	6	0	16	16	12	8	8	8	3	3	1.75	2	6.5	16	114
December 30, 2014	8	8	8	8	16	0	8	0	0	16	16	12	8	8	8	3	3	1	2	6.5	16	108
December 31, 2014	8	8	8	8	16	0	8	0	0	16	16	12	0	8	8	3	3	1	2	5.5	8	108
Total of Month	176	176	168	176	352	0	176	12	0	352	152	300	80	176	176	80	81	26.5	54	144	336	2748

* Total Man-days = Total Hours / 8

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

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

CONTRACT NO.

TASK ORDER NO.

TASK ORDER SHORT NAME

Temporay Job Days Summary Report

Task Order Name: Jericho Collection System Expansion- Phase 1A

PERIOD FROM: November 07, 2014

CONTRACTOR: The Morganti Group INC.

PERIOD TO: December 30, 2014

SUB-CONTRACTOR: Saqqa & Khoudary Co. Ltd.

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	
November	2014	60	36	20	18	51	185	8	5	180	
December	2014	80	81	27	54	144	386	16	42	344	
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							571	24	47	524	

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.

Annex I – Payments Log



Payments Log:

No payments were issued during the reporting period

USAID WEST BANK/GAZA

American Embassy

USAID

71 HaYarkon Street

Tel Aviv, 63903

Israel

www.usaid.gov/west-bank-and-gaza