



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER

ADDITIONAL 65 MGD WATER SUPPLY SCHEME FROM HALEJI TO PIPRI, KARACHI
9th Mile Karsaz, Shahrah-e-Faisal, Karachi, Block-B, KW&SB

No. KW&SB/EE /65 MGD/2017/ 13

Dated: 30-11-2017

To,

1. M/s. Sardar Muhammad Ashraf D. Baloch Pvt. Ltd.
In Association with
M/s. Shahrukh Engineers & Contractor (JV)
4th Floor, Panorama Center, Suite No. 405-406,
Building No. 2, Raja Ghazanfar Ali Khan Road.
2. M/s. National Logistic Board and Cell,
HQ Project Directorate NLC South,
New Hajji Camp, Sultanabad, Karachi.
3. M/s. Haji Sirajuddin Soomro
Plot No. X-22, Extension Area, SITE, Kotri.
4. M/s. Habib Rafiq Pvt. Ltd.
131, Street No. 57, E-11/3, Islamabad.

MINUTES OF PRE BID MEETING

Sub: Minutes of Pre Bid Meeting Held on November 24, 2017 Regarding Package-01 "Construction of RCC Lined Canal and RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi. (35245)

Enclosed Please Find herewith Minutes of Pre Bid Meeting Held on November 24, 2017 in the Committee Room, Managing Director's Secretariat 9th Mile, KW&SB in respect of Package-01 "Construction of RCC Lined Canal and RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi for record and necessary action at your end.

Encl: Minutes of Pre Bid Meeting.

Pajal
S. J. S.
EXECUTIVE ENGINEER
65 MGD Project, KW&SB

Copy to:

1. Project Director 65 MGD Project
2. Project Manager 65 MGD Project
3. Dy. Project Manager 65 MGD Project
4. M/s. SPPRA
5. M/s E.A Consulting Pvt. Ltd.

SPRA INWARD DIARY
NO: 3675
DATED: 05-12-17



KARACHI WATER & SEWERAGE BOARD

PACKAGE 01

Construction of RCC Lined Canal and RCC Conduit from Haleji to Ghara Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi.

MINUTES OF PRE BID MEETING

In accordance with the requirement of Section IB,17 of Instruction to Bidders a Pre-Bid Meeting for above mentioned Contract Package was convened at 1500 Hrs, on Friday the 24th of November 2017 in the Committee Room, Managing Director's Secretariat KW&SB, Block "D" 9th Mile Karsaz, Shakra-e-Faisal, Karachi.

Following attended the meeting:-

M/s. Haji Sirajuddin Soomro

1. Mr. Ibne Hassan (Director Project)
2. Shafiq Ahmed (Site Incharge)

M/s. National Logistic Board and Cell (NLC)

1. Mr. Muhammad Ali (Planning Engineer)
2. Mr. Faizan Mustafa (SQS)

Employer (KW&SB)

1. Mr. Zafar Palejo Project Director 65 MGD (in Chair)
2. Mr. Akram Baloch Project Manager 65 MGD
3. Mr. Asif Ali Khan Dy. Project Manager 65 MGD
4. Mr. Iqbal Palejo Executive Engr. 65 MGD
5. Mr. Saleem Ahmed Executive Engr. (D&E) / Secy. Procurement Committee

Engineer (M/s E.A Consuting Pvt Ltd.)

1. Mr. Abdul Rawoof Contract Engineer
2. Syed Munawar Zaman Senior Design Engineer

The queries raised by the participants of the Pre Bid Meeting were responded accordingly and are presented hereunder:

| S.No. | Query | Response |
|-------|---|--|
| 1. | M/s. National Logistic Cell. (NLC) <u>Bidding Vol-I (Page No.5) :</u> Mobilization Advance needs to be 15% of Contract Price instead of 10% | Mobilization Advance is in accordance to Rule 9.3 – 2b of SPPRA 2010 and cannot be altered or changed at this stage. |
| 2. | <u>B.O.Q (Page No.4/6) :</u> <u>M. Screen / Grating with Frame</u> <u>(Syphon Sr. No. 9.1)</u> Authenticity of Rate (Rs. 103,990/Ton) of this item may please be clarified. | It is a Typographic mistake which may be treated as null and void and the contractor may quote his own rates for the item accordingly. |



KARACHI WATER & SEWERAGE BOARD

| | | |
|----|--|---|
| 3. | <p><u>Bidding Vol-2 Specification (Page 27)</u></p> <p><u>Internal Cement Mortar Lining</u> 15 Years written warranty at no cost to Employer is not justified.</p> | The warranty of cement lining cannot be altered or changed. |
| 4. | <p><u>B.O.Q (Bill No. 5)</u></p> <p>Sr: No. 24, Rehabilitation of Reservoir Branch and Revival of Haleji Lake Lump Sum, Miscellaneous Works amount is not mentioned.</p> | Miscellaneous item is to be considered as Provisional Sum and an amount of 10,000,000/- (Rupees Ten Million) is to be mentioned against this Provisional Sum which shall be expended in whole or in part in the contract and shall be used at the direction and discretion of the Engineer. |
| 5. | <p>M/s. Haji Sirajuddin Soomro</p> <p>Bill No. 2 Syphon Works Item No. 11 Pipe Works</p> <p>In this item of work for 11.1 & 11.2 on page 7 & 8, the diameter of pipes are mentioned 1500mm(60") I.D x 12mm WT and 300mm (12") I.D x 12mm WT whereas; API 5L specification for line pipe of all diameters are mentioned as outer diameters and all pipe diameters from 18" to 84" are in discrete inches or millimetre. The internal diameter as mentioned above is deviation from API 5L specification. PI clarify.</p> | Agreed, however the wall thickness of pipe has been provided and outer diameter may be calculated by adding (2 times) of the wall thickness of pipe. |
| 6. | <p>Flanges in BOQ are mentioned as 1500mm and 300mm dia whereas; outer diameter of pipes are 1524mm and 324mm dia respectively. The flanges, valves and fittings are fixed / installed in accordance with outer dia. Please clarify.</p> | Agreed, the Flanges, Valves and Fitting are fixed / installed in accordance to the Outer Diameter and may be calculated by adding (2 x times) of the given wall thickness of pipes. |
| 7. | <p>AA Rating Insurance Companies may kindly be approved for Bid Security and Performance Security.</p> | Bid Security and Performance Security shall be as per the Bidding data and cannot be altered or changed. |
| 8. | <p>In appendix-I to bid on page 14 of 17 for estimated progress payments showing 12 quarters which becomes 3 years completion period whereas; in NIT and on page 4 of 17 in volume-I, the period of completion mentioned is 18months. Please clarify which period is applicable.</p> | The Completion period of the project is 18 months and 6 quarters may be considered |



KARACHI WATER & SEWERAGE BOARD

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|-----|--|--|
| 9. | Please provide Soil Test Report. | As per IB-6 Instruction to Bidders the contractors are advised to visit the site to obtain for themselves necessary information for the preparation of Bid |
| 10. | In Clause 60.10 relating to Time for Payment after delivery of IPC from Engineer to Employer is mentioned as 30 days whereas; it not clarified as to how many days the Engineer will take to verify the IPC. | It is clearly mentioned that Interim Payments shall be made by Engineer within 30 days including verification by his representative. |
| 11. | The amount of Liquidated Damages as mentioned in Appendix – A to Bid on page 4 to 17 is 0.5% each day of delay which is high percentage as compared to normal practices where liquidated damages are imposed as 0.1% each day of delays. | The percentage of liquidated damages cannot be altered or changed and will remain same as per special stipulation Appendix – A to Bid. |

The Meeting ended with a vote of thanks to and from the Chair.



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE PROJECT DIRECTOR

ADDITIONAL 65 MGD WATER SUPPLY SCHEME FROM HALEJI TO PIPRI, KARACHI

9th Mile Karsaz, Shahrah-e-Faisal, Karachi, Block-B, KW&SB

No. KW&SB/PD/65 MGD/2017/ 29

Dated: 04-12-2017

To,

1. M/s. Sardar Muhammad Ashraf D. Baloch Pvt. Ltd.
In Association with
M/s. Shahrukh Engineers & Contractor (JV)
4th Floor, Panorama Center, Suite No. 405-406,
Building No. 2, Raja Ghazanfar Ali Khan Road.
2. M/s. National Logistic Board and Cell,
HQ Project Directorate NLC South,
New Hajji Camp, Sultanabad, Karachi.
3. M/s. Haji Sirajuddin Soomro
Plot No. X-22, Extension Area, SITE, Kotri.
4. M/s. Habib Rafiq Pvt. Ltd.
131, Street No. 57, E-11/3, Islamabad.

ADDENDUM NO.1

Sub: Addendum No.1 pertaining to Package-01 "Construction of RCC Lined Canal and RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi. (35245)

Enclosed please find herewith Addendum No.1 in respect of Package-01 "Construction of RCC Lined Canal and RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi for incorporating in the subject bid.

Encl: Addendum No.1.

Pajal
PROJECT DIRECTOR
65 MGD Project, KW&SB

Copy to:

1. Project Manager 65 MGD Project
2. Dy. Project Manager 65 MGD Project
3. M/s. SPPRA
4. M/s E.A Consulting Pvt. Ltd.

SPPRA INWARD DIARY
NO. 3674
DATED: 05-12-17



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE PROJECT DIRECTOR

ADDITIONAL 65 MGD WATER SUPPLY SCHEME FROM HALEJI TO PIPRI, KARACHI
9th Mile Karsaz, Shahrah-e-Faisal, Karachi, Block-B, KW&SB

No. KW&SB/PD/65 MGD/2017/

28

Dated: 30/11/2017

To,

1. M/s.Sardar Muhammad Ashraf D. Baloch Pvt. Ltd.
In Association with
M/s. Shahrukh Engineers & Contractor (JV)
4th Floor, Panorama Center, Suite No. 405-406,
Building No. 2, Raja Ghazanfar Ali Khan Road.
2. M/s. National Logistic Board and Cell,
HQ Project Directorate NLC South,
New Hajji Camp, Sultanabad, Karachi.
3. M/s. Haji Sirajuddin Soomro
Plot No. X-22, Extension Area, SITE, Kotri.
4. M/s. Habib Rafiq Pvt. Ltd.
131, Street No. 57, E-11/3, Islamabad.

PACKAGE 01

Construction of RCC Lined Canal and RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi.

ADDENDUM NO.01

The following amendment is made in the Bidding Document issued to the Pre-qualified Contracting Firms of Group "A" Works under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi:-

1. Bidding Document: Volume 01

Estimated Progress Payments

- (i) Appendix I to Bid: Page 14 of 17

Quarter / year / Period mentioning 12 Qtrs. may be amended and replaced with 06 Qtrs.

2. Bidding Document: Volume 03

Bill of Quantities

- (i) Pipe Works

(a) Bill No.01: Page 09 of 10 Sr: No.18.1

Bill No.02: Page 07 of 08 Sr: No.11.1

Bill No.04: Page 05 of 06 Sr: No.13.1

1500mm (60") I.D x 12mm WT may be amended and replaced with
1524mm O.D x 12mm WT

4/12/2017

4/12/17

4/12/17



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OFFICE OF THE PROJECT DIRECTOR

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(b) Bill No.02: Page 07 of 08 Sr: 11.2

Bill No.04: Page 05 of 06 Sr: 13.2

300mm (12") I.D x 12mm WT may be amended and replaced with 324mm O.D x 12mm WT

(c) Bill No.05: Page 01 of 01 Sr: 18

2100mm (84") I.D x 12mm WT may be amended and replaced with 2124mm O.D x 12mm WT.

(ii) **M.S Flanges**

(a) Bill No.01: Page 09 of 10 Sr: 20.1

1500mm dia may be amended and replaced with 1524mm dia.

(b) Bill No. 02: Page 08 of 08 Sr: 13.1

Bill No. 04: Page 06 of 06 Sr: 15.1

300mm dia may be amended and replaced with 324mm dia.

(iii) **Puddle Flanges M.S**

(a) Bill No. 01: Page 10 of 10 Sr: 21

Bill No. 02: Page 07 of 08 Sr: 9.1

Bill No. 04: Page 05 of 06 Sr: 11.1.

1500mm dia may be amended and replaced with 1524mm dia.

(b) Bill No. 05: Page 01 of 01 Sr: 19

2100mm (84") x 12mm WT may be amended and replaced with 2124mm dia x 12mm WT.

(iv) **Thrust Boring**

(a) Bill No. 03: Page 09 of 10

Sr. No. 19 (a) may be added against the item of Thrust Boring.

2100mm I.D may be amended and replaced with 2124mm dia O.D x 12 mm WT

(v) **Steel Structure Works**

(a) Bill No. 04: Page 04 of 06

Sr. No. 9.1.1. Rs.103,990.00 and Rs.1,715,835.00 mentioned in the column of Rates and Amount respectively, may be deleted in totality.

(vi) **Miscellaneous Works**

(a) Bill No. 05: Page 01 of 01

Sr. No. 24 Miscellaneous Works may be amended and replaced with Provisional Sums.

A lump sum amount of Rs.10.00 Million may be added at Sr. No. 24 as Provisional Sums.

Page No. 01 of 01 may be amended and replaced with Page No. 04 of 04

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4/12/12

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4/12/12



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OFFICE OF THE PROJECT DIRECTOR

ADDITIONAL 65 MGD WATER SUPPLY SCHEME FROM HALEJI TO PIPRI, KARACHI

9th Mile Karsaz, Shahrah-e-Faisal, Karachi, Block-B, KW&SB

3. Bidding Document: Volume 04

Tender Drawings

i) Plan & Profile

- a) Drawing No. EA-942-65M-PI-U-PP03
- Drawing No. EA-942-65M-PI-U-PP11
- Drawing No. EA-942-65M-PI-U-PP26

**1500mm dia M.S Pipe may be amended and replaced with
2124mm O.D x 12mm WT M.S Pipe**

ii) Detailed Drawings

- a) Typical Thrust Boring Detail:-

Add Drawing No. EA-942-65M-PI-U-W415

This Addendum shall form an integral part of the "BIDDING DOCUMENT" and shall be Signed, Stamped and submitted with the Bidding Document by the Contractor.

The change in above items as advice by this **ADDENDUM NO.01** may be incorporated in Bidding Document wherever applicable.

**PROJECT DIRECTOR
65 MGD Project, KW&SB**

Copy to:

1. Project Manager 65 MGD Project
2. Dy. Project Manager 65 MGD Project
3. Executive Engineer 65 MGD Project
4. M/s. SPPRA
5. M/s E.A Consulting Pvt. Ltd.

Handwritten signature and date: 4/12/17

Handwritten signature and date: 4/12/17

Handwritten signature and date: 4/12/17



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE PROJECT DIRECTOR

ADDITIONAL 65 MGD WATER SUPPLY SCHEME FROM HALEJI TO PIPRI, KARACHI

9th Mile Karsaz, Shahrah-e-Faisal, Karachi, Block-B, KW&SB

No. KW&SB/PD/65 MGD/2017/ 30

Dated: 4/12/2017

To,

1. M/s. Sardar Muhammad Ashraf D. Baloch Pvt. Ltd.
In Association with
M/s. Shahrukh Engineers & Contractor (JV)
4th Floor, Panorama Center, Suite No. 405-406,
Building No. 2, Raja Ghazanfar Ali Khan Road.
2. M/s. National Logistic Board and Cell,
HQ Project Directorate NLC South,
New Hajji Camp, Sultanabad, Karachi.
3. M/s. Haji Sirajuddin Soomro
Plot No. X-22, Extension Area, SITE, Kotri.
4. M/s. Habib Rafiq Pvt. Ltd.
131, Street No. 57, E-11/3, Islamabad.

PACKAGE 01 (Corrigendum)

Construction of RCC Lined Canal and RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi.

SUB: Extension in Date of Submission / Opening of Bids Pertaining to Package-1 "Construction of RCC Lined Canal & RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi (35245)

On technical grounds, the date of submission / opening of Bids pertaining to Package – 1 "Construction of RCC Lined Canal and RCC Conduit from Haleji to Gharo Pumping Station, including Revival of Haleji Lake and Remodelling of Reservoir Branch" under Additional 65 MGD Water Supply Scheme from Haleji to Pipri, Karachi, is rescheduled as under:-

| Sr. No. | Activity | Date | Time |
|---------|----------------------------|------------|----------|
| 1. | Date of Submission of Bids | 22-12-2017 | 2.00 p.m |
| 2 | Date of Opening of Bids | 22-12-2017 | 2.30 p.m |

The above change in date and time may be noted for carrying out further proceedings please.

PROJECT DIRECTOR
65 MGD Project, KW&SB

Copy to:

1. Convener, Procurement Committee, 65 MGD Project.
2. Project Manager 65 MGD Project
3. Dy. Project Manager 65 MGD Project
4. Executive Engineer 65 MGD Project
5. M/s. SPPRA
6. M/s E.A Consulting Pvt. Ltd.

BRHA INWARD DIARY
NO. 3672
DATED: 05-12-17