

NOTE SHEET

(07)

Paras

Reference

SUB: EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN

42 7. RECOMMENDATION OF THE COMMITTEE

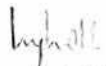
Three Bidders participated in the bid, two responsive bids were evaluated and one bid was rejected due to Pay Order not attached, the lowest bidder M/s. Miraj & Co. quoted / corrected bid cost amounting to Rs.18,45,056/- (Rupees Eighteen Lac Forty Five Thousand and Fifty Six only) which is @0.030% Below from the Estimate prepared by Concerned Executive Engineer, the committee assess the rates on the basis of parameters and available data of Design Office, KW&SB, the assessed bid of Lowest Bidder is reasonable with adherence to specifications as contained in BOQ and may be considered for approval of Competent Authority. KW&SB subject to the completing all codal formalities of SPPRA-2010 and Audit requirements / Financial Concurrence and Budgetary provision by the concerned E.E / S.E / C.E.



(Niaz Ahmed Shaikh)
A.A.O (District Malir)
Member / Secretary



(Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member



(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member



(Sikander Ali)
S.E (District Malir)
Member



(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

43

The S.E (Dist. Malir)

NOTE SHEET

(06)

Paras

Reference

SUB: EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN

EVALUATION REPORT

35 1. ENGINEER ESTIMATE

The concerned Executive Engineer (Sewerage) Malir Town Division, prepared an estimate for amount of Rs.18,46,108/- duly endorsed by S.E (Dist. Malir) which was further checked by Design Office for an amount of Rs.18,45,614/-. The M.D, KW&SB accorded approval for calling tender vide Para-31/N5.

36 2. BIDDING DOCUMENT

The bidding documents were prepared by concerned Executive Engineer duly endorsed by S.E (Dist. Malir). The bidding documents are based on the design for the work prepared by concerned Executive Engineer (Sew.) Malir Town.

37 3. BIDDING PROCEDURE

The invitation of tenders and availability of tender documents were notified through Press publication vide KW&SB/DPR/192/2017 published in daily "Jahan-e-Pakistan", "Pakistan Observer" & "Sobh" dt: 29-12-2017 as well as SPPRA Web Site vide Serial No.35931 I.D# _____ which were opened on 17-01-2018.

38 4. PROCUREMENT COMMITTEE-I

The Procurement Committee-I as per Rule-7 of SPPRA-2010 has been constituted by the Competent Authority vide No.KWSB/CE(IPD)/2013/236 dated:15-03-2013 comprising on the following officer for opening of bids as per letter No.KWSB/CE(IPD)/2013/271 dated:11-11-2013 & No.KW&SB/SR.DIR/HRD&A/397 dated:14-04-2016 which is based on Rule-46 of SPPRA as the KW&SB are essential department and maintaining the installation of pumping machineries with allied structure, filter plants with allied structure of sewerage and water supply system and essential works cannot be avoided in the great interest of people of Karachi Metropolitan, hence all bids evaluated and recommended subject to the completing all codal formalities of SPPRA by the concerned Division:

1	Director (Design & Estimate), KW&SB	Convener
2	Superintending Engineer (Dist.Malir), KW&SB	Member
3	Superintending Engineer (KMC)	Member
4	Additional Director Internal Audit KMC	Member
5	A.A.O (Dist.Malir), KW&SB.	Member/Secy.

39 5. RECEIPT OF BIDS

The Three bids were received on 17-01-2018 at 2.00 p.m and opened on same date at 2.30 p.m by Procurement Committee-I and announced the bids in presence of representative of bidders.

40 6. EVALUATION OF BIDS

The following bids were received and positions are as under:

S. No	Name of Firms	Quoted Price	Corrected Price	Rank	Remarks
1	M/s.Miraj & Co.	Rs.18,45,056/-	Rs.18,45,056/-	1 st Lowest	Substantially responsive
2	M/s.Ali Mohammad & Sons	Rs.18,47,104/-	Rs.18,47,104/-	2 nd Lowest	Substantially responsive
3	M/s.Gul Mohammad Khan & Bros.	Rs.18,50,104/-	Rs.18,50,104/-	-	Un-Responsive

41 The meeting of the Procurement Committee-I was held on 18-01-2018 at 2.30 p.m vide meeting notice No.AAO/Dist.Malir/KW&SB/2018/20 dated:17-01-18

Method of Procurement: Single Stage Single Envelope.

Name of Work: EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN

MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 17-01-2018 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders. **(Attendance sheet is enclosed).**

2. Three bidders submitted their bids till the deadline of submission.

- i. M/s. Miraj & Co.
- ii. M/s. Ali Mohammad & Sons
- iii. M/s. Gul Mohammad Khan & Brothers


3. The bids were opened at 2:30 P.M in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee.


S. No	Name of Firm	Quoted Price	Amount of Bid Security	Pay Order No. / Date
01	M/s. Miraj & Co.	Rs.18,45,056/-	Rs.37,000/-	P.O # 18033439 dt:16-01-2018 from HBL Sindh Secretariat Branch, Karachi
02	M/s. Ali Mohammad & Sons	Rs.18,47,104/-	Rs.37,000/-	P.O # 19605613 dt:16-01-2018 Rs.16,800/- from HBL Gujar Chowk Branch. & P.O # 17908595 dt:01-11-2017 Rs.2,000/- from HBL Taimuria Market Branch. & P.O # 17177650 revalidate on 30-10-2017 Rs.18,200/- from HBL P.E.C.H.S Co. Branch, Karachi
03	M/s. Gul Mohammad Khan & Bros.	Rs.18,50,104/-	-	Pay order not attached

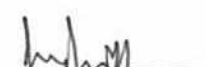
4. The bids do not contain any cutting or over-writing.


5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).

The meeting ended with the vote of thanks to and from the chair.


(Niaz Ahmed Shaikh)
A.A.O (District Malir)
Member / Secretary


(Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member


(Sikander Ali)
S.E (District Malir)
Member


(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener

Method and procedure of procurement: Open Competitive Bidding (National/ International Competitive Bidding) (Single Stage–One Envelope)


Description of work: **EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN**


Date of Opening: 17-01-2018


BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT


Eligibility/ Qualification Criteria:


S. No.	Eligibility / Qualification Criteria	Bidders' Name		
		M/s.Miraj & Co.	M/s.Ali Mohammad & Sons	M/s.Gul Mohammad Khan & Bros.
1.	Registration with PEC (if applicable)	N/A	N/A	N/A
2.	NTN	Yes	Yes	Yes
3.	Sales Tax Registration (FBR)	N/A	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	Yes	Yes
Qualification Criteria:				
5.	Minimum three years' experience of relevant field.	Yes	Yes	Yes
6.	Turnover of at least last three years	Yes	Yes	Yes
7.	Required Bid Security is attached.	Yes	Yes	No
8.	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter.	Yes	Yes	Yes
9.	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A	N/A	N/A
10.	Qualified/ disqualified	Qualified	Qualified	Disqualified


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(Saif-ul-Maque)
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Member


(Sikander Ali)
S.E (District Malir)
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(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE DIRECTOR (DESIGN & ESTIMATE)

BID EVALUATION REPORT

1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KW&SB/DPR/192/2017 published in daily "Jahan-e-Pakistan", "Pakistan Observer" & "Sobh" dt: 29-12-2017. SPPRA Serial No.35931 I.D #
3	Tender Description/Name of Work/Item:	EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through PRESS & SPPRA Web Site
6	Total Bid Documents Sold:	3 Nos
7	Total Bid Received:	3 Nos
8	Technical Bid Opening Date (if applicable):	N/A
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	01 No
11	Financial Bid Opening Date:	17-01-2018

12 BID EVALUATION REPORT

S#	NAME OF FIRM / BIDDER	COST OFFERED BY THE BIDDER	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE / REJECTION	REMARKS
01	M/s.Miraj & Co.	Rs.18,45,056/-	1 st Lowest	@0.030% Below	Pay Order and other documents are attached. P.O # 18033439 dt:16-01-2018 Rs.37,000/- from HBL Sindh Secretariat Branch, Karachi	Substantially Responsive
02	M/s.Ali Mohammad & Sons	Rs.18,47,104/-	2 nd Lowest	@0.081% Above	Pay Order and other documents are attached. P.O#19605613 dt:16-01-2018 Rs.16,800/- from HBL Gujar Chowk Branch. & P.O# 17908595 dt:01-11-2017 Rs.2,000/- from HBL Taimuria Market Branch. & P.O# 17177650 revalidate on 30-10-2017 Rs.18,200/- from HBL P.E.C.H.S Co. Branch, Karachi Total Rs.37,000/-	Substantially Responsive
03	M/s.Gul Mohammad Khan & Bros.	Rs.18,50,104/-	-	@0.243% Above	Pay order not attached, required documents are attached	Un-Responsive

The all concerned bidders are being informed accordingly.

The E.E Concerned for compliance of Rule-45 of SPPRA 2010 M/s.Miraj & Co. declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.

(Niaz Ahmed Shaikh)
A.A.O (District Malir)
Member / Secretary

(Saif-ul-Haque)
Additional Director Internal
Audit – KMC Member

(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member

(Sikander Ali)
S.E (District Malir)
Member

(Munir Ahmed Bhatti)
Director (Design & Estimate)
Convener



KARACHI WATER & SEWERAGE BOARD
OFFICE OF THE SUPERINTENDING ENGINEER (DISTT. MALIR)
(ACCOUNTS OFFICE)

No: AAO/Dist. Malir/KW&SB/2018/

Dated: 17-01-2018

NOTICE FOR MEETING

Name of Work: **EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN**

As directed by the Convener of the Procurement / Evaluation Committee-I a meeting of the Procurement Committee-I to evaluate the bid for the above mentioned work is scheduled to be held on 18-01-2018 at 2.30 p.m in the office of the Convener of the Procurement / Evaluation Committee-I to evaluate the bid and finalize the matter for the above mentioned work as per SPPRules-2010.

All honorable members are requested to make it convenient to attend the meeting as scheduled, please.

A.A.O (District Malir)
Member / Secretary

Copy for information to:-

- | | |
|--|----------|
| 1. The Director (Design & Estimate), KW&SB | Convener |
| 2. The Superintending Engineer (Dist.Malir), KW&SB | Member |
| 3. The Superintending Engineer (KMC) | Member |
| 4. The Additional Director Internal Audit, KMC | Member |

COMPARATIVE STATEMENT

Name of Work: EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO
GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN

Item No	Description of Work	Estimated Cost				M/s.Miraj & Co.		M/s.Ali Mohammad & Sons		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	Scarifying the existing road surface	2800.00	Sft	116.16	%Sft	3,252.48	116.00	3,248.00	117.00	3,276.00
2	Dismantling and removing road metalling	4200.00	Cft	605.00	%Cft	25,410.00	600.00	25,200.00	605.00	25,410.00
3	Excavation for pipe line in trenches and pits in all kind of soils of murum i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joints holes and disposal of surplus earth within one chain as directed by Engineer Incharge providing fence guards, lights, flags sand temporary crossing for non-vehicular traffic wherever required lift upto 5 ft (1.52 m) and lead upto one chain (30.5m). 0'-5' ft	9800.00	Cft	4650.00	%0Cft	45,570.00	4655.00	45,619.00	4660.00	45,668.00
4	Add for additional lead of every three feet 5' - 8'	8400.00	Cft	5200.00	%0Cft	43,680.00	5200.00	43,680.00	5250.00	44,100.00
5	Add for additional lead of every three feet 8' -11'	8400.00	Cft	5750.00	%0Cft	48,300.00	5750.00	48,300.00	5800.00	48,720.00
6	Add for additional lead of every three feet 11' -14'	8400.00	Cft	6300.00	%0Cft	52,920.00	6300.00	52,920.00	6350.00	53,340.00
7	Providing, & Laying of RCC Pipes with Rubber Ring Joint and fitting in trench including cutting, fitting, jointing with rubber ring i/c testing with water to specified pressure. 36" Dia	400.00	Rft	1467.00	P/Rft	586,800.00	1468.00	587,200.00	1468.00	587,200.00

Name of Work: EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN

Item No	Description of Work	Estimated Cost				M/s.Miraj & Co.		M/s.Ali Mohammad & Sons		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
8	Providing Manhole 4' feet inside without RCC manhole cover 5 feet clear depth 1:2:4 cast in situ with in 9" thick wall, 1:4:8: C.C in 6ft dia and 6" inch thick in foundation 1:2:4 C.C in benching 1/2" thick cement plaster with 1:3 cement mortar on all inside wall surfaces of channel and benching i/c making required nos of main and branch channels, 3/4" dia M.S Foot rest @12" c/c i/c cost of excavation in all kinds of soil, backfilling and disposal of excavated stuff etc complete as per design and instruction of Engineer Incharge. with C.I. Frame 15 Kg	8.00	Nos	14529.29	Each	116,234.32	14529.00	116,232.00	14530.00	116,240.00
9	Extra Depth	72.00	(+)Ft	2538.62	P/ft	182,780.64	2538.00	182,736.00	2540.00	182,880.00
10	Full hire charges of pumping set per day i/c of wages of driver and assistant fuel or electric energy platform for placing the pump etc at lower depth with suction and delivery pipes for pumping out water found at various depth from trenches including the cost of erection and dismantling after completion of the job. Hire charges of pumping set upto 10 HP pumping out water from 10 ft deep trench	10.00	Days	1500.00	P/Day	15,000.00	1500.00	15,000.00	1500.00	15,000.00

Name of Work: EMERGENT REPLACEMENT OF BADLY COLLAPSED SUNK DOWN OF 36" DIA RCC SEWER MAIN TRUNK AT HAJI SHUKHIO GOTH AND RESTORATION OF SEWERAGE FLOW BY DEPLOYING WINCHING MACHINE ON EFFECTED PORTION OF UC-12, MAIR TOWN


Item No	Description of Work	Estimated Cost				M/s.Miraj & Co.		M/s.Ali Mohammad & Sons		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
11	Manufacturing and supplying of RCC Manhole covers cast in situ 1:2:4 concrete ratio 3" deep at centre, reinforced with 1/2" dia tor steel bars@4"C/C welded to a 3/16" thick 2" wide M.S plate two hook of 3/8" dia tor bar including compacting i/c cutting and transportation with in 10 miles. 24" dia.	8.00	Nos	1051.25	Each	8,410.00	1051.00	8,408.00	1055.00	8,440.00
12	Making connection with the existing manhole including the cost of cutting hole in wall, making them good in C.C 1:2:4 and making the required channel etc. complete	16.00	Nos	180.00	Each	2,880.00	180.00	2,880.00	190.00	3,040.00
13	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	31332.16	Cft	2760.00	%0Cft	86,476.76	2765.00	86,633.42	2770.00	86,790.08




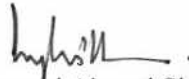




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Item No	Description of Work	Estimated Cost				M/s.Miraj & Co.		M/s.Ali Mohammad & Sons		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
14	Cleaning inside Sewerage line completely restoring original silt free space / diameter of pipe lines by labour and equipment (Mechanically / Electrically driven). Including accessories like pulley's steel rope, buckets and draggers sizing from 6" to 18" dia their "to and fro" pulling action (No of passes shall be as many as required) would be undertaken in two phases (First phase entire length from down stream to up stream) bringing down peak hours sewage to flow inside pipe line (as free flow) and in 2nd phase from up stream to down stream of entire length using no silt to observed in bucket (6" dia to 18" dia) except only sewage water finally passing a ball of 12" lesser then the diameter of pipe but no exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job including all the hire / cost of equipment and accessories of above wincing machine / devises alongwith / Engine with winching drum set having, steel rope pulley mounted over it, steel bucket 6" to 18" dia hocks and other protection like safety barriers, traffic signs, traffic cones ensuring no damages to pipe line alongwith ensuring safety to labourand other public property / lives and removla of silts / solid during desilting and clearance of site etc complete as per full satisfaction of site Engineer. 24" Dia	3000.00	Rft	209.30	P/Rft	627,900	209.00	627,000	209.00	627,000.00
TOTAL QUOTED / CORRECTED COST						1,845,614		1,845,056		1,847,104


(Niaz Ahmed Shaikh)
A.A.O (District Malir)
Member / Secretary


(Saif-ul-Haque)
Addl. Director Internal
Audit KMC - Member


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