

# 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:	SPPRA Serial No.32597 I.D No
3	Tender Description/Name of Work/Item:	REHABILITATION / REPLACEMENT OF DEFECTED SEWERAGE SYSTEM 12" & 08" DIA R.C.C. PIPE AT DIFFERENT BLOCKS OF GULISTAN-E-JOHAR DIVISION I/C DE-SILTING OF BADLY SILTED SEWERAGE LINE AT DIFFERENT PORTION OF BLOCK-02 GULISTAN-E-JAUHAR DIVISION
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	Through SPPRA Web Site
6	Total Bid Documents Sold:	2 Nos
7	Total Bid Received:	2 Nos
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	N/A
10	Bid (s) Rejected:	NIL
11	Financial Bid Opening Date:	02-05-2017

#### 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
1	M/s.Serena Enterprises	Rs.9,94,916/-	1 <sup>st</sup> Lowest	@0.008% Below	Pay Order and required documents are available. P.O # 17622723 dt:28-04- 2017 Rs.20,000/-from HBL Drigh Colony # 1 Branch Karachi	Substantially Responsive
2	M/s.M. Shafiq & Brothers	Rs.9,97,183/-	2 <sup>nd</sup> Lowest	@0.220% Above	Pay Order and required documents are available. P.O # 15792647 dt:28-04- 2017 Rs.20,000/-from HBL Delhi Mercantile Society Branch Karachi	Substantially Responsive

The all concerned bidders are being informed accordingly.

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

(Muhammad Nawaz Khan) D.A.O (District East)

Member / Secretary

(Saif-ul-Haque) Additional Director Internal Audit – KMC Member (Maqsood Ahmed Shaikh) Superintending Engineer (KMC)

Member

(Ghulam Qadir Abbas) S.E (District East)

(District East) Member (Saleem Ahmed)

Director (Design & Estimate)

Convener

#### COMPARATIVE STATEMENT

# Name of Work: REHABILITATION / REPLACEMENT OF DEFECTED SEWERAGE SYSTEM 12" & 08" DIA R.C.C. PIPE AT DIFFERENT BLOCKS OF GULISTAN-E-JOHAR DIVISION I/C DE-SILTING OF BADLY SILTED SEWERAGE LINE AT DIFFERENT PORTION OF BLOCK-02 GULISTAN-E-JAUHAR DIVISION

Item	Description of Work			Estimated	l Cost		M/s.Serena Enterprises		M/s.M. Shafiq & Brothers	
No		Quant	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
1	Scarifying the Existing road Surface.	2958.00	Sft	116.16	%Sft	3,436.01	116.16	3,436.01	116.16	3,436.01
2	Dismantling and removal road matling	2958.00	Cft	605.00	%Cft	17,895.90	605.00	17,895.90	605.00	17,895.90
	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). Lift 0' - 5'ft	5916.00	Cft	4650.00	%0Cft	27,509.40	4650.00	27,509.40	4650.00	27,509.40
	Excavation for pipe line in trenches, pits in wet silt clay or mud i/c trimming and dressing sides to true alignment and shape, leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within one chain as directed by Engineering Incharge. Providing fence guard, light, flags and temporary crossing for non vehicular traffic where ever required lift upto 5' ft and lead upto one chain. Lift upto 0' - 5'		Cft	5400.00	%0Cft	31,946.40	5400.00	31,946.40	5400.00	31,946.40
5	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. 12" Dia Pipe	1	Rft	367.00	P/Rft	215,062.00	367.00		367.00	215,062.00
	08" Dia Pipe	480.00	Rft	206.00	P/Rft	98,880.00	206.00	98,880.00	206.80	99,264.00
6	Providing manhole 4' feet (inside) and 5 feet clear depth with C.I Frame (15 Kg) cast in situ with 1:2:4 CC 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 12" thick cement plastering with 1:3 C.M on all inside wall surfaces, 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.	20.00	Nos	14529.29	Each	290,585.80	14529.00	290,580.00	14529.29	290,585.80

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# Name of Work: REHABILITATION / REPLACEMENT OF DEFECTED SEWERAGE SYSTEM 12" & 08" DIA R.C.C. PIPE AT DIFFERENT BLOCKS OF GULISTAN-E-JOHAR DIVISION I/C DE-SILTING OF BADLY SILTED SEWERAGE LINE AT DIFFERENT PORTION OF BLOCK-02 GULISTAN-E-JAUHAR DIVISION

Îtem	Description of Work		Estimated Cost				M/s.Serena Enterprises		M/s.M. Shafiq & Brothers	
No	Description of Work	Quan	tity	Rate	Per	Amount	Rate	Amount	Rate	Amount
7	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		Days	1500.00	P/Day	45,000.00	1498.00	44,940.00	1505.00	45,150.00
8	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		Nos	180.00	Each	5,400.00	180.00	5,400.00	185.00	5,550.00
9	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. 21" dia.		Nos	913.63	Each	18,272.60	913.00	18,260.00	914.00	18,280.00
10	Sand Haro or any other source sand of same modules of the fineness (Hill Sand)	5377.17	Cft	2425.00	%Cft	130,396.37	2425.00	130,396.37	2452.00	131,848.21
11	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	7278.86	Cft	2760.00	%0Cft	20,089.65	2760.00	20,089.65	2760.00	20,089.65
12	Carriage of 100 Cft / 5 Tons of all matrials like stonne aggregate, spawl, coal, lime, surkhi etc B.G Rail fastening points and crossing bridges, Girders, pipes sheet Rail, M.S Bars etc. or 1000 Nos bricks, 10"x 5"x3" or 1000 Nos: tiles, 12"x6"x2"or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the Contractors. Carriage for 05 Miles		Cft	714.29	%Cft	53,651.32	714.29	53,651.32	714.29	53,651.32

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#### Name of Work: REHABILITATION / REPLACEMENT OF DEFECTED SEWERAGE SYSTEM 12" & 08" DIA R.C.C. PIPE AT DIFFERENT BLOCKS OF GULISTAN-E-JOHAR DIVISION I/C DE-SILTING OF BADLY SILTED SEWERAGE LINE AT DIFFERENT PORTION OF BLOCK-02 GULISTAN-E-JAUHAR DIVISION

İtem	Description of Work		Estimated Cost			M/s.Serena Enterprises		M/s.M. Shafiq & Brothers		
No	Description of work	Quant	ity	Rate	Per	Amount	Rate	Amount	Rate	Amount
13	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. 27" Dia		Rft	80.50	P/Rft	36,869.00	80.50		80.60	36,914.80
	TOTAL QUOTED / CORRECTED COST					994,994		994,916		997,183

(Muhammad Nawaz Khan) D.A.O (District East) Member / Secretary

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

(Magsood Ahmed Shaikh) Superintending Engineer (K.M.C) Member

(Ghulam Qadir Abbas) S.E (District East) Member

(Saleem Ahmed) Director (Design & Estimate) Convener

#### NIT No.SPPRA Serial No.32597

Method of Procurement: Single Stage Single Envelope.

Name of Work: REHABILITATION / REPLACEMENT OF DEFECTED SEWERAGE

SYSTEM 12" & 08" DIA R.C.C. PIPE AT DIFFERENT BLOCKS OF GULISTAN-E-JOHAR DIVISION I/C DE-SILTING OF BADLY SILTED SEWERAGE LINE AT DIFFERENT PORTION OF BLOCK-

02 GULISTAN-E-JAUHAR DIVISION

#### MINUTES OF BID OPENING MEETING.

A meeting of the procurement committee of this department was held on 02-05-2017 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).

- Two bidders submitted their bids till the deadline of submission.
  - i. M/s. Serena Enterprises
  - ii. M/s. M. Shafiq & Brothers
- 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.Serena Enterprises	Rs.9,94,914/-	Rs.20,000/-	P.O # 17622723 dt:28-04-2017 from HBL Drigh Colony # 1 Branch Karachi
02	M/s.M. Shafiq & Brothers	Rs.9,97,181/-	Rs.20,000/-	P.O # 15792647 dt:28-04-2017 from HBL Delhi Mercantile Society Branch Karachi

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

(Muhammad Nawaz Khan) D.A.O (District East)

Member / Secretary

Additional Director Internal Audit - KMC Member

(Magsood Ahmed Shaikh)

Superintending Engineer (KMC)

Member

(Ghulam Qadir Abbas) S.E (District East)

Member

(Saleem Ahmed Director (Design & Estimate)

Convener

### NIT No. SPPRA Serial No.32597

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

Description of work: REHABILITATION REPLACEMENT OF DEFECTED

SEWERAGE SYSTEM 12" R.C.C. PIPE & 08" DIA DIFFERENT BLOCKS OF GULISTAN-E-JOHAR DIVISION I/C DE-SILTING OF BADLY SILTED SEWERAGE DIFFERENT PORTION OF BLOCK-02 GULISTAN-E-JAUHAR

DIVISION

Date of Opening:

02-05-2017

#### BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT

Eligibility/ Qualification Criteria:

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

(Muhammad Nawaz Khan)

D.A.O (District East)

Member / Secretary

(Saif-ul-Haque) Additional Director Internal

Audit - KMC Member

(Magsood Ahmed Shaikh)

Superintending Engineer (KMC)

Member

(Ghulam Qadir Abbas)

S.E (District East)

Member

(Saleem Ahmed Director (Design & Estimate)

Convener



# KARACHI WATER & SEWERAGE BOARD

### ATTENDANCE SHEET OF CONTRACTORS

NAME OF WORK :- REHABILITATION / REPLACEMENT OF DEFECTED SEWERAGE SYSTEM 12" DIA & 8" DIA RCC PIPE AT DIFFERENT BLOCKS OF GULISTAN-E-JAUHAR DIVISIION I/C DESILTING OF BADLY SILTED SEWERAGE LINE AT DIFFERENT PORTION OF BLOCK-02, GULISTAN-E-JAUHAR DIVISION.

1. Date of Opening & Time :- 02-05-2017, At 2.30 pm.

2. Estimated Cost: Rs.9,94,994/=

3. Serial No. : SPPRA SERIAL NO.32597.

SR.NO.	NAME OF FIRM	NAME OF REPRESENTATIVES & DESIGNATION	SIGNATURE
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