



# 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.29130 I.D # _____
3	Tender Description/Name of Work/Item:	<b>DESILTING / CLEANING BY 18" DIA CHOCKED &amp; SILTED SEWERAGE LINES INCLUDING RAISING OF MANHOLES AT FARAZ AVENUE TO FARHAN TOWER BLOCK-20 ALSO REPLACEMENT OF SUNK DOWN SEWERAGE LINE AT BLOCK-20 OF GULISTAN-E-JAUHAR DIVISION</b>
4	Method of Procurement:	Single Stage (One Envelop)
5	Tender Published:	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:	02 Nos
11	Financial Bid Opening Date:	13-06-2016

### 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.9,48,200/-	1 <sup>st</sup> Lowest	@0.057% Below	Pay Order and required documents are available. P.O # 15759971 dt:13-06-2016 Rs.19,000/- from HBL Delhi Mercantile Society Branch Karachi.	Substantially Responsive
2	M/s.Hassam & Brothers	Rs.9,51,670/-	-	@0.309% Above	Pay order attached but required documents are not available. P.O # 15759968 dt:13-06-2016 Rs.20,000/-from HBL Delhi Mercantile Society Branch Karachi.	Un Responsive
3	M/s.Ashabi Builders & Contractors	Rs.9,53,797/-	-	@0.533% Above	Pay order and required documents are not available.	Un 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.

(Amir Hujum)  
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)  
Member

(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

## COMPARATIVE STATEMENT

Name of Work: DESILTING / CLEANING BY 18" DIA CHOCKED & SILTED SEWERAGE LINES INCLUDING RAISING OF MANHOLES AT FARAZ AVENUE TO FARHAN TOWER BLOCK-20 ALSO REPLACEMENT OF SUNK DOWN SEWERAGE LINE AT BLOCK-20 OF GULISTAN-E-JAUHAR DIVISION

Item No	Description of Work	Estimated Cost				M/s.Serena Enterprises		M/s.Hassam & Brothers		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	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 winching 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 labour and other public property / lives and removal of silts / solid during desilting and clearance of site etc complete as per full satisfaction of site Engineer. 18" Dia									
2	Hire charges of Steel shuttering both side for the construction of main hole (circular) at side i/c its erection in proper position and removal after concrete etc complete.	1550.00	Rft	128.80	P/Rft	199,640.00	128.60	199,330.00	129.50	200,725.00
3	Cement concrete plain including placing compacting, fitting finishing and curing, complete (including screening and washing at stone aggregate without shuttering. Ratio	150.00	Ft	99.00	P/Ft	14,850.00	98.00	14,700.00	102.00	15,300.00
		1280.53	Cft	14429.25	%Cft	184,770.88	14429.25	184,770.88	14,430	184,780.48


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Item No	Description of Work	Estimated Cost				M/s:Serena Enterprises		M/s:Hassam & Brothers		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
4	Scarifying the Existing road Surface.	1100.00	Sft	116.16	%Sft	1,277.76	116.16	1,277.76	1,277.76	
5	Dismantling and removal road matting	1100.00	Cft	605.00	%Cft	6,655.00	605.00	6,655.00	6,655.00	
6	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.	4400.00	Cft	5400.00	%0Cft	23,760.00	5400.00	23,760.00	5500.00	24,200.00
	Lift upto 00' - 05'	2700.00	Cft	5950.00	%0Cft	16,065.00	5950.00	16,065.00	6000.00	16,200.00
	Lift upto 05' - 08'									
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.	200.00	Rft	539.00	P/Rft	107,800.00	538.80	107,760.00	540.00	108,000.00
8	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.	4.00	Nos	14529.29	Each	58,117.16	14529.29	58,117.16	14532.00	58,128.00
9	Add or deduct for extra /less depth then 5ft to 4ft dia manhole i/c footrest.	12.00	(+)Ft	2538.62	P/ft	30,463.44	2538.62	30,463.44	2540.00	30,480.00





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Item No	Description of Work	Estimated Cost				M/s.Serena Enterprises		M/s.Hassam & Brothers		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
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.									
11	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	20.00	Days	1500.00	P/Day	30,000.00	1500.00	30,000.00	1505.00	30,100.00
12	Manufacturing and supplying of RCC Ring Slab of 21" dia (inside) and 36" dia outside 7 1/2" width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 Nos cross linked bars welded and two sunk type hooks, casted in 1:1 1/2 <sup>3</sup> concrete with embedded 15 Kg C.I Frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town office. (A minimum of 25 slabs per trip will be transported.	30.00	Nos	180.00	Each	5,400.00	179.00	5,370.00	182.00	5,460.00
13	Shifting to the site and Fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of the damaged manhole i/c cutting of damaged portion of manhole in proper shape and laying of cement mortar of 2" thickness and disposal of the debris.	70.00	Nos	1906.60	Each	133,462.00	1906.60	133,462.00	1908.00	133,560.00
		70.00	Nos	563.09	Each	39,416.30	563.00	39,410.00	565.00	39,550.00



  
 M/s Set

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Item No	Description of Work	Estimated Cost			M/s.Serena Enterprises		M/s.Hassam & Brothers			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
14	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.	74.00	Nos	913.63	Each	67,608.62	913.60	67,606.40	915.50	67,747.00
15	Refilling the excavated stuff in trenches 6" thick layer i/c watering ramming to full compaction etc complete.	6909.50	Cft	2760.00	%Cft	19,070.22	2760.00	19,070.22	2767.00	19,118.59
16	Carriage of 100 Cft / 5 Tons of all materials like stone 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 07 Miles	1290.50	Cft	804.52	%Cft	10,382.33	804.52	10,382.33	805.00	10,388.53
<b>TOTAL QUOTED / CORRECTED COST</b>						<b>948,739</b>		<b>948,200</b>		<b>951,670</b>

(Amir Halim)  
D.A.O (Dist. 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



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

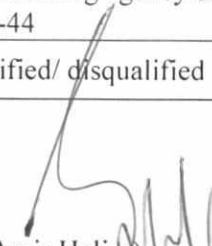
Description of work: **DESILTING / CLEANING BY 18" DIA CHOCKED & SILTED SEWERAGE LINES INCLUDING RAISING OF MANHOLES AT FARAZ AVENUE TO FARHAN TOWER BLOCK-20 ALSO REPLACEMENT OF SUNK DOWN SEWERAGE LINE AT BLOCK-20 OF GULISTAN-E-JAUHAR DIVISION**

Date of Opening: 13-06-2016

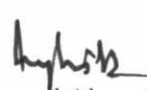
**BIDDERS' ELIGIBILITY/ QUALIFICATION REPORT**


Eligibility/ Qualification Criteria:

S. No.	Eligibility / Qualification Criteria	Bidders' Name		
		M/s.Serena Enterprises	M/s.Hassam & Brothers	M/s.Ashabi Builders & Cont.
1.	Registration with PEC (if applicable)	N/A	N/A	N/A
2.	NTN	Yes	No	No
3.	Sales Tax Registration (FBR)	N/A	N/A	N/A
4.	Registration with Sindh Revenue Board (SRB)	Yes	No	No
	<b>Qualification Criteria:</b>			
5.	Minimum three years' experience of relevant field.	Yes	No	No
6.	Turnover of at least last three years	Yes	No	No
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	Disqualified	Disqualified

  
(Amir Halim)  
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)  
Member

  
(Saleem Ahmed)  
Director (Design & Estimate)  
Convener

NIT No. SPPRA Serial No.29130

Method of Procurement: Single Stage Single Envelope.

Name of Work: DESILTING / CLEANING BY 18" DIA CHOCKED & SILTED SEWERAGE LINES INCLUDING RAISING OF MANHOLES AT FARAZ AVENUE TO FARHAN TOWER BLOCK-20 ALSO REPLACEMENT OF SUNK DOWN SEWERAGE LINE AT BLOCK-20 OF GULISTAN-E-JAUHAR DIVISION

**MINUTES OF BID OPENING MEETING.**

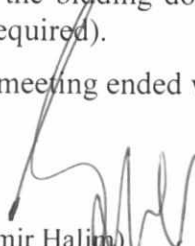
A meeting of the procurement committee of this department was held on 13-06-2016 for opening the bids received in respect of subject NIT till deadlines of submission. The meeting was attended by all / following members of the procurement committee and the representative of bidders. (Attendance sheet is enclosed).

2. Three bidders submitted their bids till the deadline of submission.
  - i. M/s. Serena Enterprises
  - ii. M/s. Hassam & Brothers
  - iii. M/s. Ashabi Builders & Contractors
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.Serena Enterprises	Rs.9,48,170/-	Rs.19,000/-	P.O # 15759971 dt:13-06-2016 from HBL Delhi Mercantile Society Branch Karachi.
02	M/s.Hassam & Brothers	Rs.9,51,668/-	Rs.20,000/-	P.O # 15759968 dt:13-06-2016 from HBL Delhi Mercantile Society Branch Karachi.
03	M/s.Ashabi Builders & Contractors	Rs.9,53,797/-	-	Pay Order not Attached

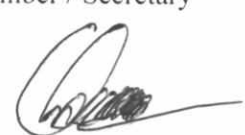
4. The one bid contain overwriting.
5. The committee shall examine all the bids as per the qualification / eligibility criteria provided in the bidding document and verify the documents and bid security submitted by the bidders (if required).

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

  
(Amir Halim)  
D.A.O (District East)  
Member / Secretary

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

  
(Maqsood Ahmed Shaikh)  
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