



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE CHIEF ENGINEER (IP&D)

BID EVALUATION REPORT

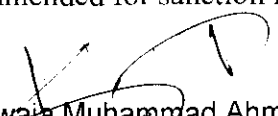
1	Name of Procuring Agency:	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No:	KWSB/DPR/2014/24 & INF-KRY:No.355/14 Published in daily "Nawa-e-Waqt" "The Nation" dt: 08-02-2014 and daily "Sarwan" dt: 06-02-2014. SPPRA Serial No.18913 I.D No. /2014
3	Tender Description/Name of Work/Item:	REPLACEMENT OF OLD / UNSERVICEABLE WATER SUPPLY SYSTEM AND WATER PUMP ROOM AT SEWAGE TREATMENT PLANT-II, STAFF COLONY
4	Method of Procurement:	<u>Single Stage (One Envelop)</u>
5	Tender Published:	<u>Through Press / Web Site</u>
6	Total Bid Documents Sold:	<u>3 Nos</u>
7	Total Bid Received:	<u>3 Nos</u>
8	Technical Bid Opening Date (if applicable):	<u>N/A</u>
9	No. of Bid Technically Qualified (if applicable)	<u>N/A</u>
10	Bid (s) Rejected:	<u>01 No</u>
11	Financial Bid Opening Date:	28-02-2014


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.K.N.N.F Contractors	Rs.17,29,924/-	1 st Lowest	@0.469%Below	Substantially Responsive	P.O # 6099333 dt: 28-02-2014 from Bank Al Habib Ltd., DHA Phase-IV Branch Karachi Rs.35,500/-
2.	M/s.Ehsan Builders	Rs.17,52,788/-	2 nd Lowest	@0.847%Above	Substantially Responsive	P.O # 6024412 & P.O # 6024411 dt: 08-11-2013 from Bank Al Habib Ltd., DHA Phase-IV Branch Karachi Rs.22,000/- & Rs.21,000/- Total Rs.43,000/-
3	M/s.Honest Associates	Rs.17,65,289/-	-	@1.566%Above	Un-Responsive	P.O Not Attached


The all concerned bidders are being informed accordingly.

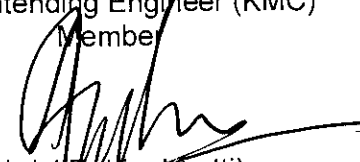
M/s.K.N.N.F Contractors declared as the lowest responsive bidder by the Committee and recommended for sanction from Competent Authority.


(Khwaja Muhammad Ahmed
Accounts Officer (E&M-Sew)
Member / Secretary


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


(Maqsood Ahmed Shaikh)
Superintending Engineer (KMC)
Member


Zaheer Abbas Zaidi
Chief Engineer (E&M-Sew)
Member


(Abdul Raheem Khattai)
Chief Engineer (IPD)
Convener

COMPARATIVE STATEMENT

Name of Work: REPLACEMENT OF OLD / UNSERVICEABLE WATER SUPPLY SYSTEM AND
WATER TREATMENT PLANT AT STAFF COLONY

Item No.	Description of Work	Estimated Cost				M.S.K.C.M.F. Contractors		M.S. Lahan Builders		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
1	Reinforcing Concrete (Plain 1:2:4) (including cement concrete reinforced separating reinforcement from concrete circular and straightening the same)	826.00	CH	3327.00	%CH	27,464.00	3325.00	27,464.50	5300.00	4,378,000
2	Excavation for pipe line in trenches and pits in wet soils clay or mud including trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joints, blocks and disposal of surplus earth within a one chain or directed by Engineer (including providing face guards, lights, flags, temporary crossing for non vehicular traffic wherever required and upto 5 ft end and upto one chain 0'5")	656.25	CH	6445.00	%CH	4,229.81	544.00	35,713.13	5419.00	3,569,006
3	Excavation in foundation of building, bridge and other structure including dug, belling, dressing, refilling around structure with excavation earth watering and remaining load upto 5ft in ordinary soil	1212.00	CH	5400.00	%CH	6,572.40	5,400.00	6,572.40	5,425.00	6,610,64
4	1:3 cement concrete brick or stone balustrade 1'3" to 2'3" wide	113.00	CH	3176.25	%CH	3,589.67	3,775.00	4,258.71	3178.50	3,592,34
5	1:6 cement sand mortar in plinth and foundation including	382.00	CH	13263.55	%CH	5,066.75	41760.00	23,336.67	9430.50	23,362,81
6	1:3:6 cement concrete solid block masonry with 6" and blow in thickness set in 1:6 cement mortar in ground floor super structure including racking on joint & curing etc.	1094.65	CH	15771.01	%CH	172,684.21	15770.00	172,623.12	15775.00	172,673,88
7	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of form, moulds, filling, shuttering, curing, rendering and finishing the exposed surface (including screening and washing of slabs). Rate (1:2:4) 90 (including 1/4" steel 1 CH Single 1'8" to 1'4" gauge)	980.25	CH	33100	%CH	324,377.25	33100.00	329,120.25	339.00	329,358.75

S.E. (R.M.C.)
S.E. (E.M.) SEW
(Signature)

Name of Work: REPLACEMENT OF OLD/ UNSERVICABLE WATER SUPPLY SYSTEM AND
WATER PUMP ROOM AT SEWAGE TREATMENT PLANT-II, STAFF COLONY

Item No	Description of Work	Estimated Cost			M/s. K.N.N.E Contractors		M/s. Ehsan Builders	
		Quantity	Rate	Per	Amount	Rate	Amount	
9	fabrication of mild steel reinforcement for concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire.	44	5091.70	P Cwt	220,875.07	5060.00	2,111,600	
10	Cement Plaster 1:1 upto 12" height 1/2" thick.	2992.35	2283.93	%SH	66,285.31	2286.95	6,653,001	
11	Precast reinforcement C.C. E. column beam, letter, stair case, shelves etc.	13.6	309.38	P Cft	4,213.01	311.00	1,229,660	
12	P.C. 1" thick topping cement concrete (1:2:4) including surface finishing and dividing into panels 2' thick.	2098.90	3275.50	%SQ	68,719.99	3277.50	68,711,95	
13	Providing Laying & fixing in trench i.e. fitting, joining and testing etc complete in all respect the high density Polyethylene P.E. pipes (HDPE-100) for W-5 conforming ISO 4127 Din 8074 8075 BS-5580 & PS-3651 (PN-16) (110mm (1" dia)	450.00	268.00	P RH	120,600.00	295.00	119,250.00	
	90 mm (3" dia)	375.00	178.00	P RH	66,975.00	175.00	65,625.00	
14	Providing & Laying UPVC Pipe class D fixing in trench i.e. cutting, fitting and jointing with solvent cement i.e. testing with water to a head of 122 meter or 400 ft. 25mm (1" Dia)	357.00	37.00	P R.	13,209.00	26.00	9,282.00	
	19mm (3/4" Dia)	1260.00	19.00	1 RH	23,940.00	19.00	23,940.00	
15	C.I. Sluice Valve heavy pattern (test pressure 1.0 Kg/cm ² corner 300 lbs. sq. inch imported) 3" dia	1.00	4290.00	Each	4,290.00	4280.00	4,280.00	
	1" dia	3.00	5460.00	Each	16,380.00	5450.00	16,350.00	
16	Providing & Fixing M.S. Band fabricated with 1 1/4" thick M.S. plate having an outer length and total weight 3" dia (3,571 Kg)	12.00	609.00	Each	7,308.00	609.00	7,308.00	
	1" dia (6,340 Kg)	8.00	1082.00	Each	8,656.00	1080.00	8,640.00	
17	Providing & fixing split collar 9" wide on A.C. pipe fabrication with 1/4" thick M.S. plate i.e. the cost of 4 nos 1 1/4" thick M.S. flange, nuts, bolts, rubber rubber packing, labour and sealing material etc complete 3" dia (7.77 Kg)	4.00	1,695	Each	6,780.00	1,695	6,780.00	
	1" dia (8.68 Kg)	7.00	1,835	Each	12,845.00	1,835	12,845.00	
	1 1/8" dia (21.40 Kg)	1.00	4,154	Each	4,154.00	4,154	4,154.00	

A.O. (E&M) SEW (Member)
S.E. (E&M) SEW (Member)

Name of Work: REPLACEMENT OF OLD / EXISTING CLUMP WATER SUPPLY SYSTEM AND
WATER PUMP ROOM AT SEWA CENTRAL HEAT PLANT STAFF COLONY

Item No	Description of Work	Estimated Cost			M/S. K.S.N.F. Contractors		M/S. K.S.N.F. Builders		
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount
18	Providing & fixing M.S. Flange made of A.S. plate having a thickness and total weight as mentioned against each item. i.e. the cost of making holes, facing, welding, nuts, bolts, rubber packing, white lead, filter cartridges etc equal to 4" dia (2.424 Kgs) 3" dia (2.030 Kgs)	24.00 Nos	1.138	Each	27,552.00	1.138	27,552.00	1.150	27,600.00
19	Providing & Fixing 6-9' long - 3/8" thick M.S. Neck to existing M.S. pipe or to a split collar w/c the cost of fabrication and welding to the split collar (see 4" dia (6.605 Kgs))	26.00 Nos	9.15	Each	24,570.00	9.15	24,570.00	1.000	26,000.00
20	Fixing of sluice valve with 2 cast iron tail pieces, one end flanged and other with Socket i.e. the cost of nuts and bolts etc 3" dia	1.00 No	1,229	Each	1,229.00	1,225	1,225.00	1,235	1,335.00
21	Elbows UPCC fitting per each equivalent make 1" dia Class F	4.00 No	1254.00	Each	5,016.00	1,254.00	5,016.00	1,265.00	5,060.00
22	Tee UPCC Class F 1" dia	3.00 No	1532.00	Each	4,596.00	1,532.00	4,596.00	1,540.00	4,620.00
23	Supply & Fixing Fiber Tank of approved quality and design and wall thickness as specified in the cost of mat, bolts and fixing plate from C.C. 15.6 etc (5mm thick)	6.00 No	50.00	Each	300.00	48.00	288.00	50.00	300.00
24	Full hire charges of the pumping set per day inclusive of wage of driver and assistant fird and electric energy platform required for placing pumps etc at lower depth with suction delivery as pipe sfor pumping out water found at various depths from trenches i.e. the cost of erection and dismantling after completion of the job of above set of 10 HP pumping out water till from 10' HP deep trenches.	48.00 No	34.00	Each	1,632.00	32.00	1,536.00	40.00	1,920.00
		1.00 No	58962.94	Each	58,962.94	58,960.00	58,960.00	58,970.00	58,970.00
		29.00 Days	1500.00	P-Day	43,500.00	1,475.00	29,500.00	1,510.00	30,200.00

ZADHEDR.
Internal Audit-KMC
(Member)


S.E. (KMC)
(Member)


G.E. (E&M) SEW
(Member)

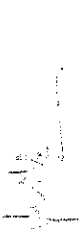
A.O. (E&M) SEW
(Member/Secretary)


**Board of Works REPLACEMENT OF OLD UNSERVICABLE WATER SUPPLY SYSTEM AND
WATER PUMP ROOM & SEWAGE TREATMENT PLANT II, STAFF COLONY**

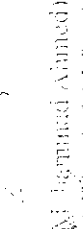
Item No	Description of Work	Estimated Cost			M/s. K.N.N.F Contractors		M/s. Ehsan Builders			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
25	Consolidation of C.C. block masonry chambers of 4'x4'x4' with 24 x 24 C.I cover frame weighing 65 kg fixed on R.C.C. 1:2:4 slab 6" thick with steel 1.2" dia 50 main bars @ 6" C.C. 1:3 dia 5" C.C. distribution bars, 6" thick C.C. 1:3:6 block masonry wall set in 1:6 mix 6" thick C.C. 1:3:8 for foundation, 2" thick C.C. 1:2:4 flooring 1.2" thick cement plaster 1/4" to all inside wall surfaces, top and bottom slab, outer side wall surfaces 1'-0" deep upto roof slab by M.S. floor, rest 3'-8" diaphragms every 2'-0" deep, curing, excavation, de-watering, refilling etc. complete.	7.00	Nos	28357.00	Each	198,499.00	28357.00	198,499.00	38,305	198,555.00
	TOTAL QUOTED / CORRECTED COST					1,729,923.80		1,752,788.08		1,752,788.08
	SAY					1,729,923		1,752,788		2nd


 (Abdul Jabbar Khattar)
 Chief Engineer (DPD)
 Convener


 (Zahid Anwar Zaidi)
 Chief Engineer (E&M-Service)
 Member


 (Mansoor Ahmed Shaikh)
 Superintending Engineer (KMC)
 Member


 (Shauwaja M. Iqbal Ahmed)
 Additional Director Internal
 Audit - KMC Member


 (Accounts Officer (E&M-Service))
 Member / Secretary