



KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER (W/D)
NORTH NAZIMABAD, KW&SB

BID EVALUATION REPORT

1	Name of Procuring Agency	KARACHI WATER & SEWERAGE BOARD
2	Tender Reference No	CDGK/ADVT/KW&SB-633/10 KW&SB D.P.R 2010/57
3	Tender Description/Name of Work/Item	PROVIDING & INSTALLATION OF NEW PUMPING STATION DWT B-12/B-5/80 HP MOTOR CONSTRUCTION OF TANKS & LAYING OF WATER DISTRIBUTION LINE IN UMAR FAROOQ COLONY & BLOCK - P PAHAR GANG UC-2 NORTH NAZIMABAD
4	Method of Procurement	Through Press (Single stage / Single envelope system)
5	Tender Published	i) Daily Jung ii) Daily Express, iii) Daily Awami Awaz on Dated:06-07-2010SPPRA Web Site Serial No.6117, ID No. 1732/2010.
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 rejected	Nil
11	Financial Bid Opening Date	23-07-2010 Receiving 2:00 P.M Opening 2:30 P.M
12	Bid Evaluation Report	

S #	NAME OF FIRM OR BIDDER	COST OFFERED BY THE BIDDERS	RANKING IN TERMS OF COST	COMPARISON WITH ESTIMATED COST	REASON FOR ACCEPTANCE/ REJECTION	REMARKS
1	M/s.Mukhtar Enterprises	58,374,461	1st Lowest	0.00187% Below	Responsive Bid	Recommended for Award
2	M/s.Indusmen Corporation	64,842,261	2nd Lowest	11.07777% Above	Responsive Bid	-----
3	M/s.A.K Khan & Brother	66,548,187	3rd Lowest	14.00010% Above	Responsive Bid	-----

Accounts Officer
(Zone-3B) Member

Superintending Engineer
North Nazimabad KW&SB Member / Secretary

Chief Engineer (Zone-3A)
Member, KW&SB

C.C to:-
All Participated
Bidders

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY
CONTRACT EVALUATION FORM
**TO BE FILLED BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS,
SERVICES & GOODS**

1 NAME OF THE ORGANIZATION/DEPTT.	<u>KARACHI WATER & SEWERAGE BOARD</u>
2 PROVINCIAL/LOCAL GOVT/OTHER	<u></u>
3 TITLE OF CONTRACT	<u>PROVIDING & INSTALLATION OF NEW PUMPING STATION DWT B-12/B-5/80 HP MOTOR CONSTRUCTION OF TANKS & LAYING OF WATER DISTRIBUTION LINE IN UMAR FAROOQ COLONY & BLOCK - P PAHAR GANG UC-2 NORTH NAZIMABAD</u>
4 TENDER NUMBER	<u>CDGK/ADVT/KW&SB.633/10</u>
5 BRIEF DESCRIPTION OF CONTRACT	<u>Provide the water supply system in UC-2 Pahar gang and Block-P, North Nazimabad Town</u>
6 FORUM THAT APPROVED THE SCHEME	<u>Managing Director KW&SB</u>
7 TENDER ESTIMATED VALUE	<u>Rs.58.749 Million</u>
8 ENGINEER'S ESTIMATE (Attach list of buyers)	<u>Rs.58,375,551/-</u>
9 ESTIMATED COMPLETION PERIOD (AS PER CONTRACT)	<u>12 Months</u>
10 TENDER OPENED ON (DATE & TIME)	<u>23-07-2010 at 2.30 P.M</u>
11 NUMBER OF TENDER DOCUMENT SOLD (Attach list of buyers).	<u>03 (Three) Nos</u>
12 NUMBER OF BIDS RECEIVED	<u>03 (Three) Nos</u>
13 NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS.	<u>03 (Three) Nos</u>
14 BID EVALUATION REPORT (enclose copy).	<u>Copy Attached</u>
15 NAME AND ADDRESS OF THE SUCCESSFUL BIDDER.	<u>M/S Mukhtara Enterprises C-2,PARKVIEW APPARTMENT MAIN UNIVERSITY ROAD GULISHAN-E-IQBAL KARACHI</u>
16 CONTRACT AWARD PRICE	<u>Rs.5,837,4461/-</u>

17 RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT (i.e. 1st, 2nd , 3rd Evaluation Bid).

1st M/S MUKHTAR ENTERPRISES(JV'S)
2nd M/S INDUS MAN CORPORATION(JV'S)
3rd M/S A.K ENTERPRISES(JV'S)

18 METHOD OF PROCUREMENT USED (Tick one)

- a) Single Stage One Envelope Procedure.

Domestic / local

- b) Single Stage Two Envelope Procedure.

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- c) Two Stage Bidding Procedures.

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- d) Two Stage Two Envelope Bidding Procedure

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PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e EMERGENCY, DIRECT CONTRACTING/NEGOTIATION ETC. WITH BRIEF REASONS:

19 APPROVING AUTHORITY FOR AWARD OF CONTRACT.

M.D KW&SB

20 WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes No

21 ADVERTISEMENT:

i) SPPRA Website
(If yes, give date and SPPRA's tender number)

Yes No.1732/2010
No

ii) News Papers
yes, give names of newspapers and dates)

(If Yes i) Daily Jung ii) Daily Express, iii) Daily Awami Awaz on Dated:06-07-2010
No

22 NATURE OF CONTRACT

Local Int.

23 WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING/TENDER DOCUMENT?
(If yes, enclose a copy)

Yes No

24 WHETHER EVALUATION CRITERIA BID WAS INCLUDED IN BIDDING/TENDER DOCUMENTS?
(If yes, enclose a copy).

Yes No

25 WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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26 WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27 WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED BID/BEST EVALUATED BID (in case of Consultancies).

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28 WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLIANT

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29 WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICE WERE READ OUT AT THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30 WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS?
(Attach copy of the bid evaluation report).

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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31 ANY COMPLAINTS RECEIVED
(If yes, result thereof)

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

32 ANY DEVIATION FROM SPECIFICATION GIVEN IN THE TENDER NOTICE / DOCUMENT.
(If yes, give details).

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

33 WAS THE EXTENSION MADE IN RESPONSE TIME?
(If yes, give detailed reasons).

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

34 DEVIATION FROM QUALIFICATION CRITERIA
(If yes, give detailed reasons).

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

35 WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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36 WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE SUPPLIER PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO. DETAILED TO BE

Signature & Official Stamp of

Authorized Officer


SOHAIL ATYEB
Executive Engineer
North Nazimabad Town,
K.W & S.B

FOR OFFICE USE ONLY

SPPRA, Block-No. 8, Sindh Secretariat No. 4-A, Court Road, Karachi.
Tele: 021-9205356, 021-9205369 & Fax 021-9206291


SUMMARY

S.No	DESCRIPTION	ENGINEER ESTIMATE	M/S MUKHTAR ENTERPRISES(JV'S)	M/S INDUS MAN CORPORATION(JV'S)	M/S A.K ENTERPRISES(JV'S)
1	PART "A" E&M WORKS	9,281,485.77	10,634,020.00	10,704,020.00	12,654,020.00
2	PART "B" CIVIL WORKS, TANKS ETC	3,026,475.87	4,508,041.00	5,295,241.00	5,292,166.60
3	PART "C" CIVIL WORKS WATER DISTRIBUTION NETWORK	46,067,588.24	48,230,500.00	48,843,000.00	48,602,000.00
GRAND TOTAL		58,375,550.88	63,370,561	64,842,261.00	66,548,186.60

Rebate 7.883944%

4,996,100

58,374,461


Executive Engineer (W/D)
North Nazimabad Town


Superintending Engineer
North Nazimabad Town

**COMPARATIVE STATEMENT
E&M WORKS**

SCHEME OF WORK: PROVIDING & INSTALLATION OF NEW PUMPING STATION DWT B-12/B-5/80 HP MOTOR, CONSTRUCTION OF TANKS & LAYING OF WATER DISTRIBUTION LINE IN UMAR FAROOQ COLONY & BLOCK-P PAHAR GANG UC-2, NORTH NAZIMABAD TOWN (PART-A)

S.NO	DESCRIPTION	QTY	ENGINEER ESTIMATE		M/S. MUKHTAR ENTERPRISES(JVS)		M/S. INDUS MAN CORPORATION(JVS)		M/S. A.K ENTERPRISES(JVS)		
			RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	
1	Supply of DWT pump B-12/B-5 state consisting PF pump wall assembly with section and discharge case intermediate bowl all made of cast iron with bronze impeller or dynamically balance and securely fastened to stainless steel pump shaft by means of tapered locking collect made by carbon steel surface base of mounting totally enclosed 80 HP 1470 RMP vertical hollow shaft elect. Motor made of Siemens suitable 380/400 volts 50 cycle 3 phase electric supply. Pump is capable discharge of 800 IGPM against the total head of 200 feet.	4	Nos	1,805,500.00	7,222,000.00	2,000,000.00	8,000,000.00	2,000,000.00	8,000,000.00	2,500,000.00	10,000,000.00
2	Erection and commissioning DWT pump on sump to take the pump suitable size length iron guarder with RCC column not leaner than CC 124 complete in all respect as instruction of the Site Engineer Incharge.	4	Sets	61,657.00	246,628.00	100,000.00	400,000.00	100,000.00	400,000.00	100,000.00	400,000.00
3	P/F 6" dia cast iron sluice valve imported test pressure 100 LBS/SQ inches flanges type with gun metal spindle and wearing parts double end square threaded complete with nuts, bolts washer and material as per Site Incharge. The wall shall painted with tow coated of anticorrosive enamaled paint over one coat of primer.	4	Nos	6,084.00	24,336.00	10,000.00	40,000.00	10,000.00	40,000.00	10,000.00	40,000.00
	P/F 6" dia heavy duty (imported) non return valve to test pressure 100 LBS/SQ inches flanges type lic nuts, bolts washer and rubbers padding of required size and No.s as per site requirement and direction of the Engineer Incharge. The non return valve shall be painted with 2 coats of anticorrosive enamaled paint over one coat of primer.	4	Nos	9,240.25	36,961.00	10,000.00	40,000.00	10,000.00	40,000.00	10,000.00	40,000.00
	Manufacturing and supply of 18" dia MS pipe made from 5.6 thick MS steel 16 ft. In the two pieces each 8' long duly flanged at both ends etc. Complete. 8' x 2 = 16ft=1 Job	4	Jobs	51,206.05	204,824.20	50,000.00	200,000.00	50,000.00	200,000.00	50,000.00	200,000.00
	P/F 10" dia sluice valve	2	Nos	22,505.50	45,011.00	10,000.00	20,000.00	10,000.00	20,000.00	10,000.00	20,000.00
	P/F 90 degree 45 degree Band 18" dia	4	Nos	17,757.15	71,028.60	-	-	5,000.00	20,000.00	5,000.00	20,000.00
	P/F MS pipe 150 mm/175mm fabricated from 6 mm thick MS plate as required.	8	Meter	3,461.04	27,688.32	3,000.00	24,000.00	3,000.00	24,000.00	3,000.00	24,000.00

S.NO	DESCRIPTION	QTY	ENGINEER ESTIMATE		M/S. MUKHTAR ENTERPRISES(JVS)		M/S. INDUS PIAN CORPORATION(JVS)		M/S. AK ENTERPRISES(JVS)		
			RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	
9	MS flanged for 150 mm pipe fabricated with 1/2" thick MS plate.	12	Nos	1,274.20	15,290.40	3,000.00	36,000.00	3,000.00	36,000.00	3,000.00	36,000.00
10	S/F nuts, bolts with washer in off sizes.	200	Kgs	149.50	29,900.00	100.00	20,000.00	100.00	20,000.00	100.00	20,000.00
11	P/F MS reducer 18" x 12"	2	Nos	7,897.05	15,794.10	5,000.00	10,000.00	5,000.00	10,000.00	5,000.00	10,000.00
12	S/Rubber insertion in off sizes	30	Kgs	80.50	2,415.00	100.00	3,000.00	100.00	3,000.00	100.00	3,000.00
13	P/F Steel grid MS Tee and plate i/c welding fabricating the structure for travelling crane as required as per instruction of the Engineer Incharge. GRINDER SIZE = 8" x 4" WEIGHT=18lbs/Rt (a) 18 x 179ft x0.4536=1461.49 kgs (b) 7.18kg/Sft x 4 =28.72 kg TOTAL (a+b) 1461.49 +28.72=1490.40 x 2 =2980.80	2980.8	Kgs	117.69	350,810.35	150.00	447,120.00	150.00	447,120.00	150.00	447,120.00
14	P/F Chain pulley block of 2 ton capacity with chain of 5 meter length.	2	Nos	9,408.15	18,816.30	8,000.00	16,000.00	8,000.00	16,000.00	8,000.00	16,000.00
15	P/F over head gentry travelling with 5 meter chain and wheels as required as per instruction of Engineer Incharge.	2	Nos	10,578.85	21,157.70	8,000.00	16,000.00	8,000.00	16,000.00	8,000.00	16,000.00
16	P/F Water pressure guage 0 to 15 kgs/ Cm Sq. Long with pressure pipe cock and other materials required for fitting.	4	Nos	2,070.00	8,280.00	1,000.00	4,000.00	1,000.00	4,000.00	1,000.00	4,000.00
17	P/F Ceiling fan 56" dia sweep	2	Nos	2,853.15	5,706.30	2,000.00	4,000.00	2,000.00	4,000.00	2,000.00	4,000.00
18	P/F street light lantern suitable for 125 W HP/MV Fluorescent lamp with 2.5 mm dia GI pipe (3.5 meter) length as required.	4	Nos	2,561.05	10,244.20	2,000.00	8,000.00	2,000.00	8,000.00	2,000.00	8,000.00
19	P/F 2 x 40 T/L fluorescent lamp with suspended fitting complete starters, chock etc. Complete.	3	Nos	1,026.95	3,080.85	1,000.00	3,000.00	1,000.00	3,000.00	1,000.00	3,000.00
20	P/F motor control Board for eld. (continuous rating) heavy duty comprising of star delta starter ammeter, voltmeter with CTS, PTS selector, switches phase indicator, circuit breaker, over load protection.	4	Nos	101,050.50	404,202.00	150,000.00	600,000.00	150,000.00	600,000.00	150,000.00	600,000.00
21	P/F of 240 mm 3 1/2 core PVC LT cable (copper conductor) rate age (cable) voltage 1 KVA main to KESC	20	meter	12,712.33	254,246.60	10,000.00	200,000.00	10,000.00	200,000.00	10,000.00	200,000.00
22	Wiring for main with 3 1/2 core 120 mm2 OVC wire in 2 1/2 GI or PVC piece on surface as required i/c making connection with starters panel.	30	Rt	1,975.49	59,264.70	2,000.00	60,000.00	2,000.00	60,000.00	2,000.00	60,000.00
23	Wiring between panel to motor with PVC 4 core 70 mm cable etc complete	180	Rt	685.40	123,372.00	2,000.00	360,000.00	2,000.00	360,000.00	2,000.00	360,000.00
24	P/F 400 Amp 1 CTP Neutral switch fuse with metal board heavy duty	2	Nos	21,122.05	42,244.10	20,000.00	40,000.00	20,000.00	40,000.00	20,000.00	40,000.00
25	Wiring for main with 2-7/0.29 PVC insulated wire in 1" PVC conduit fitted on surface.	38	Rt	43.95	1,670.10	400.00	15,200.00	400.00	15,200.00	400.00	15,200.00
26	P/F on a prepared board iron clad single pole and neutral switch fuse with re-wire able fuse link carrier 25 volts grade 15 Amps	2	Nos	303.60	607.20	1,000.00	2,000.00	1,000.00	2,000.00	1,000.00	2,000.00

NO	DESCRIPTION	QTY	ENGINEER ESTIMATE			M/S. MUKHTAR ENTERPRISES(JV'S)		M/S. INDUSMANI CORPORATION(JV'S)		M/S. A.K ENTERPRISES(JV'S)	
			RATE	AMOUNT		RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
27	Wiring for light point and fan point with 3/0,29 PVC insulated wire in 3/4" PVC conduit on surface.	10	Points 790.05	7,900.50	1,000.00	10,000.00	1,000.00	10,000.00	1,000.00	10,000.00	
28	Wiring for plug point with 3/0,29 PVC installed wire 3/4" PVC conduit on surface.	2	Nos 790.05	1,580.10	2,000.00	4,000.00	2,000.00	4,000.00	2,000.00	4,000.00	
29	P/F AC on way SP-5 Amps switch flush type on given prepared board as required.	12	Nos 51.75	621.00	100.00	1,200.00	100.00	1,200.00	100.00	1,200.00	
30	P/F single pole one-way 10/15 Amps switch such type on given prepared dboard as required.	4	No 60.95	243.80	100.00	400.00	100.00	400.00	100.00	400.00	
31	P/F 3 pin 5 Amps Flush type single point plug socket switch and show unit on given prepared	1	Each 233.45	233.45	100.00	100.00	100.00	100.00	100.00	100.00	
32	Earthing set 600 x 600 x 6 mm copper plate barred in ground and depth 12' or less if water comes out from the ground with salt, coal etc. making the pit 12' deeply excavation all types of soil earth plate to be connected with 87 Nos copper wire run in the GI pipe straight from the earth plate upto.	1	Set 25,329.00	25,329.00	50,000.00	50,000.00	100,000.00	100,000.00	50,000.00	50,000.00	
TOTAL				9,281,488.87	50,000.00	10,634,020.00	100,000.00	10,704,020.00	50,000.00	12,654,020.00	

(4)

**COMPARATIVE STATEMENT
CIVIL WORKS, TANKS etc.**

SCHEME OF WORK: PROVIDING & INSTALLATION OF NEW PUMPING STATION DWT B-12/B-5/80 HP MOTOR, CONSTRUCTION OF TANKS & LAYING OF WATER DISTRIBUTION LINE IN UMAR FAROOQ COLONY & BLOCK-P PAHAR GANG UC-2, NORTH NAZIMABAD TOWN (PART-B)

S.NO	DESCRIPTION	ENGINEER ESTIMATE			M/S. MUKHTAR ENTERPRISES(JVS)		M/S. INDUSPAK CORPORATION(JVS)		M/S. A.K ENTERPRISES(JVS)	
		QTY	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT
1	Excavation for foundation trench and drain in all kinds of soil. (Except gravity, measures soil wet with clay around and back filling the excavated material in foundation plinth or under floor i/c breaking clods watering consolidation, dressing and disposal of surplus excavated stuff 0' to 5'	8000	499.11	39,928.80	2,000.00	160,000.00	2,000.00	160,000.00	3,000.00	240,000.00
2	Add for additional or part there of in item No. 1 for excavation for pipe lines trench and pits.	4800	562.65	27,007.20	1,500.00	72,000.00	1,500.00	72,000.00	1,500.00	72,000.00
3	Add for additional or part there of in item No. 1 for excavation for pipe lines trench and pits.	4800	626.19	30,057.12	1,500.00	72,000.00	1,500.00	72,000.00	1,500.00	72,000.00
4	P/L 1:4:8 CC uses graded stone blast 2" (51mm) and down gauge in foundation i.e leveling ading and curring etc.	380.25	6,522.80	2,480.219	10,000.00	38,025.00	10,000.00	38,025.00	10,000.00	38,025.00
5	P/F 1:2:4 (1 Cement 2 sand 4 coarse aggregate) cement concrete using graded gravel (Bajri) 1" and down gauge in foundation including leveling compacting and curring etc. complete.	1296	8,626.63	111,801.12	22,000.00	285,120.00	22,000.00	285,120.00	22,000.00	285,120.00
6	P/L RCC using screened graded Bajri 3/4 inch (19mm) and down gauge having a minimum work cube crushing strength of 2250 LBS per sq. inch (15.52 N/mm2) at 28 days with a mix not lener than 1:2:4 in straight walls (152 mm) including from works and its removal capacity curring etc. but excluding the cost of reinforcement, in foundation, basement and plinth.	916.56	11,898.25	108,962.94	25,000.00	229,140.00	25,000.00	229,140.00	25,000.00	229,140.00
7	P/L RCC using screened graded Bajri 3/4 inch (19mm) and down gauge having a minimum work cube crushing strength of 2250 LBS per sq. inch (15.52 N/mm2) 1:2:4 in straight walls (152 mm) including from works and its removal capacity curring etc. but excluding the cost of reinforcement, in foundation, basement and plinth.	289.44	11,888.25	34,409.35	15,000.00	43,416.00	15,000.00	43,416.00	1,500.00	4,341.60
8	P/L RCC using screened graded Bajri 3/4 inch (19mm) and down gauge having a minimum work cube crushing strength of 2250 LBS per sq. inch (15.52 N/mm2) at 28 days with a mix not lener than 1:2:4 in top slab of rectangular UGT / Septic tank including from works it removal compacting and curring etc.	648	12,697.64	82,280.71	26,000.00	162,000.00	25,000.00	162,000.00	25,000.00	162,000.00
9	P/L RCC solid block masonry 6" above a site screened graded Bajri 3/4 inch and down gauge set in line cement meter 1:1:6 in foundation, basement and plinth including scaffolding tracking out joint and curring etc complete.	400	8,745.70	34,982.80	25,000.00	100,000.00	25,000.00	100,000.00	25,000.00	100,000.00

S.NO	DESCRIPTION	QTY	ENGINEER ESTIMATE			M/S. MUKHTAR ENTERPRISES(JVS)		M/S. INDUSMAN CORPORATION(JVS)		M/S. A.K ENTERPRISES(JVS)	
			RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	RATE	AMOUNT	
10	P/L RCC using screened graded Bajri 3/4 inch (19mm) and down guage having a minimum work cube crushing strength of 2250 LBS per sq. inch (15.52 N/mm ²) at 28 days with a mix not leaner than 1:2:4 in top slab of rectangular UGT / Septic tank including from works to removal compacting and curring etc.	98	%Sft 12,697.64	12,443.69	25,000.00	24,500.00	25,000.00	24,500.00	25,000.00	24,500.00	
11	1/2" thick C. Plaster 1:3 on wall and column in basement plinth maznime and ground floor including making edges and curing etc. complete	7857	%Sft 1,372.47	107,834.97	6,000.00	471,420.00	6,000.00	471,420.00	6,000.00	471,420.00	
12	P/L twisted noded steel reinforcement bars with minimum yield stress 60,000 PSI with 1/4 the cost of straitening, cutting, binding, wastages complete in all kinds of RCC works.	469.08	Cwt 4,956.97	2,325,215.49	5,500.00	2,579,940.00	5,500.00	2,579,940.00	5,500.00	2,579,940.00	
13	P/F hot dipped galvanized full planed double leaf steel doors/ windows maid to critter or equivalent standard and of approval section with GI sheet of 16 guage including using approved brass section oxidized fitting iron lugs cutting holes and making good damages to walls etc. complete as required in any floor. DOOR (4 x 7')	28	Rft 531.52	14,892.56	4,000.00	112,000.00	4,000.00	112,000.00	4,000.00	112,000.00	
14	P/F hot dipped galvanized full planed double leaf steel doors/ windows maid to critter or equivalent standard and of approval section with GI sheet of 16 guage including using approved brass section oxidized fitting iron lugs cutting holes and making good damages to walls etc. complete as required in any floor.	32	Rft 531.52	17,008.64	975.00	31,200.00	975.00	31,200.00	975.00	31,200.00	
15	P/F main hole cover with frame 24" x 24" with looking arrangements etc complete (50 kgs)	2	Sft 2,242.50	4,485.00	10,000.00	20,000.00	10,000.00	20,000.00	10,000.00	20,000.00	
16	Full hire chages of pumping set per day inclusive of the wages of driver and assistant, fuel and electric energy platform require for placing the pumps etc. at lower depth with suction and delivery pumps for pumping out water pound at various depth from trenches including the cost of erection and dismantling after completion of job of 80 HP motor from 10 feet depth.	4800	%Ch 626.19	30,057.12	10.00	480.00	10.00	480.00	10.00	480.00	
17	Damp / Padlo	110	Kg 80.50	8,855.00	200.00	22,000.00	600.00	66,000.00	200.00	22,000.00	
18	Painting two coats oil complete	1656	%Sft 692.10	11,461.18	5,000.00	82,800.00	5,000.00	828,000.00	5,000.00	828,000.00	
	TOTAL			3,026,475.87		4,506,041.00		5,295,241.00		5,292,166.60	