



**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN**

NO.TC/ 1225

Badin Dated. 26/11/ 2011.

To,

The Director (A&F) SPPRA/3-11/10-11
Government of Sindh
Sindh Public Procurement Regular Authority
KARACHI.

SUBJECT: N.I.T NO:TC/PHE/896/2011 DATED 06-07-2011

Kindly find enclosed the Bid Evaluation Report for above subjected NIT is sent herewith as detailed below.

S.#	Name of Work
A ADP W/S SCHEMES	
1	Construction of clear water pump house, mixing chamber, clarifier, rapid gravity filter bed, chlorination building, clear water tank and sludge recovery beds for Improvement & Extension Urban W/S Scheme Rajo Khanani Taluka Talhar District Badin.
2	Providing laying jointing & testing PVC distribution system 6", 4" & 3" dia for improvement & extension urban w/s scheme Rajo Khanani Taluka Talhar district Badin.
3	Providing laying jointing & testing PVC distribution system 6", 4" & 3" dia & P.E. Pipe delivery main 12" & 4" dia for Improvement & Extension Urban W/S Scheme Kario Ghanwar Taluka Shaheed Fazal Rahu District Badin.
B ADP DRAINAGE SCHEMES	
4	Construction of surface drain i/c brick pavement & C.C block for Zone (A & B) for Improvement & Extension Urban Drainage Scheme Rajo Khanani Taluka Talhar District Badin.
5	Construction of surface drains Type-A,B & C i/c brick pavement & C.C block for Improvement & Extension Urban Drainage Scheme Kario Ghanwar Taluka Shaheed Fazal Rahu District Badin.
6	Construction of oxidation ponds i/c providing laying jointing and testing A.C rising main 20" & 10" dia for Improvement & Extension Urban Drainage Scheme Kario Ghanwar Taluka Shaheed Fazal Rahu District Badin.
7	Providing Installing Pumping machinery for Zone (A) for Improvement & Extension Urban Drainage Scheme Tando Ghulam Ali Taluka Matli District Badin.
8	Construction of surface drain i/c brick pavement & C.C block for Improvement & Extension Urban Drainage Scheme Tando Ghulam Ali Taluka Matli District Badin.

D.A As Above

(Manohar Kumar)
**EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN**

Copy F.W.C's to the Superintending Engineer Public Health Engineering Circle Hyderabad for information.

**EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN**

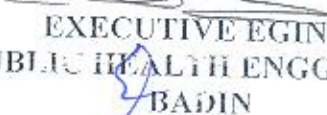
SPPRA INQUIRY
No. 11309
Dated 28/11/2011
Sindh Public Procurement Regular Authority
Regulatory Authority Govt. of Sindh

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BID EVALUATION REPORT

1. Name of Project Agency : Public Health Engineering Department
2. Tender Reference No: NIT No: Tc/896/2011 Dated 6-07-2011
3. Tender Description /Name of Work Item: Constt: of Clear Water, Pump House Mixing Chamber Clarifier, Rapid Gravity Filter Bed Chlorination Building, Clear Water Tank & Sludge Recovery Beds for Imp./Extension of Urban Water Supply Scheme Rajo Khanani .
4. Method of Procurement: SPPRA Rule 2010
5. Tender Published : Daily Ibrat, Aman & Business Recorder on 28-7-2011.
6. Total Bid Documents Sold: 3 (Three 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: N/A
11. Financial Bid Opening Dated: 16-8-2011
12. Bid Evaluation Report.

S #.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with estimated cost	Reasons for acceptance/rejection	Remarks
1.	M/s Abdul Sattar Shaikh	9195384.00	1st	15.32% Above	Highest Rate	Reject.
2.	M/s Ghazanfar Shaikh	9175797.00	2nd	15.08% "	Highest Rate	Reject
3.	M/s Muhd Iqbal Shaikh	9077861.00	3rd	13.85% "	Lowest	Accept.


EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN

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**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN**

NO.TC/PHE/1127

Badin Dated. 23/09/2011.

To,

**M/s Muhammad Iqbal Shaikh
Government Contractor
F/1248 Aziz Nest Near Ibrat Press Gari Khata
Hyderabad**

**SUBJECT:- CONSTRUCTION CLEAR WATER PUMP HOUSE MIXING CHAMBER CLARIFIER
REPAID GRAVITY FILTER BED CHLORINATION BUILDING CLEAR WATER
TANK AND SLUDGE RECOVERY BEDS FOR IMPROVEMENT & EXTENSION OF
URBAN WATER SUPPLY SCHEME RAJO KHANANI DISTRICT BADIN.**

REF'NCE:- Your Offer for tender dated 16-08-2011

The Chief Engineer, Public Health Engineering Department Govt: of Sindh Hyderabad has been pleased to accept your tender at **37.00% above (Thirty-seven Point Zero Percent)** on schedule 'B' and **13.85% (Thirteen Point Eighty-five Percent)** above on the estimated cost for the subjected work, the same has been received in this office through Superintending Engineer PHE Circle Hyderabad vide his letter No.GM/2038 Dated.05.09.2011 being the lowest in competition.

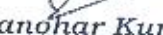
The total tender cost is Rs.90,77,861/- (Rupees Ninety lacks Seventy Seven Thousand Eight Hundred & Fifty-one) only. The tender cost also includes the cost for escalation of material i.e. cement, steel, bricks etc and will be paid separately subject to enhancement of market rates @ the date of execution of work @ site in terms of special clause of B-I Agreement.

No premium will be allowed on Non-Schedule Items.

You are advised to execute the contract agreement with this office on specified papers within **(3) three days** and start the work within **(7) Seven days** from the date of issue of this work order and complete the same within stipulated time **(6) months**.

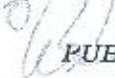
The work must be carried out as per PWD/PHE Specification under the supervision and satisfaction of the Assistant Engineer, Public Health Engineering Sub Division Tando Bago. The quantities of items should be followed strictly and should not be exceeded.

The expenditure on the scheme will be incurred on the Head of Account. 06-SC12055 Housing & Community Amenities (Capital) 063 W/Supply 0631 W/S 063102 Works.


(Manohar Kumar)
EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN

Copy F.W.C's to the:-

1. Superintending Engineer, P.H. Engg: Circle Hyderabad for his kind information.
2. Assistant Engineer, P.H. Engg: S/Division Tando Bago for information and necessary action the actual date of start may be reported as usual. You are directed to keep vigilant watch on progress of work in terms of all clauses of agreement in particular special clause of agreement i.e. escalation/decrease in cost of material for cement, steel, bricks etc. In case of failure in execution of work or breach of any clause of agreement please ensure that timely action is recommended to this office for taking timely action against the contractor.


EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN

No. GM/ 2038 of/2011. 7
OFFICE OF THE SUPERINTENDING ENGINEER,
PUBLIC HEALTH ENGINEERING
CIRCLE HYDERABAD,
Hyderabad dated 5 19 of/2011.

To,

The Executive Engineer,
Public Health Engg: Division,
Badin.

SUBJECT:-

CONSTRUCTION CLEAR WATER PUMP HOUSE
MIXING CHAMBER CLARIFIER REPAID GRAVITY
FILTER BED CHLORINATION BUILDING CLEAR
WATER TANK AND SLUDGE RECOVERY BEDS FOR
IMP: & EXT: OF URBAN WATER SUPPLY SCHEME
RAJO KHANANI DISTT: BADIN.

Ref'nce:-

Your office letter No.TC/1136, dated.24-08-2011.

The B-I Tender in favour of M/s. Muhammad Iqbal Shaikh & Co. Government Contractor for the above subjected work amounting to Rs.54,42,937/- (Rupees Fifty Four Lac Forty Two Thousand nine Hundred & Thirty Seven) only is here by approved on @ 37.00% above the schedule items viz Rs.90,77,861/- (Rupees Ninety Lac Seventy Seven Thousand Eight Hundred & Sixty One) only has been approved by the Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad vide letter No.GM/PHED/Tender/2091,dated.29-08-2011 (Copy Enclosed) and the same is sent herewith alongwith (03) original tender and copy of comparative statement for necessary action after of observing all codal formalities.

The Tender on the printed form of the lowest contractor be completed and forwarded duly signed by the Executive Engineer, and contractors after completing all codal formalities, for sanctioned.

Pl. in 40
DA/As above
Tender alongwith
Comparative statement

Ghazanfar Ali Jatoi
(Ghazanfar Ali Jatoi)
SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE
HYDERABAD.

CC to the:-

Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad for his kind information with reference to his letter No. GM/PHED/Tender/2091,dated.29-08-2011.



NO.GM/PHED/Tender/2091 of 2011.
 OFFICE OF THE CHIEF ENGINEER
 PUBLIC HEALTH ENGG: DEPARTMENT
 GOVERNMENT OF SINDH

Hyderabad, Dated. 29/8/2011.

To,

The Superintending Engineer,
 Public Health Engineering Circle,
 Hyderabad.

SUBJECT. CONSTR: OF CLEAR WATER PUR HOUSE MAKING CHANNEL,
CLARIFIER REPAID GRAVITY FILTER BED CIRCUMFERENCE
BUILDING CLEAR W/TANK AND SLUDGE RECOVERY BEDS @PR
EXT: OF URBAN W/S SCHEME RAJO KHANANI BALDRA
DISTTT: BADIN.

REF'NCE. Your office letter No.GM/ 2000 dated.26-8-2011

Handwritten initials and date: a/0/11

B-I (Percentage Rate) tender in favour of
 Mr./M/s. Mohammad Iqbal Shaikh & Co: Government Contractor for the subjected
 work amounting to Rs. 5442937/- Rupees. Fifty Four Lacs Forty Two
Thousand Nine Hundred & Thirty Seven only, is hereby
 approved at 37.00% above/below, the schedule items viz tentative cost
 Rs. 90,77,861/- (Rupees. Ninty Lacs Seventy Seven Thousand Eight
Hundred & Sixty One) only being 13.85%
 above/below, the estimated cost is hereby approved and accepted subject to the condition
 that there will be no excess over the permissible limit of Administrative approval. The
 Tender on the original agreement be completed and forwarded duly signed by Executive
 Engineer and lowest contractor after completing all codal formalities for sanction.

The original tenders of all (03) Contractors along with comparative
 statement received under your letter cited above is also returned herewith for getting the
 work started after observing all codal formalities. The cutting and over writing in schedule
 "B" if any should please be got attested before issuing the work order.

DA/As above.

Handwritten signature of Ghazanfar Ali
 (Ghazanfar Ali)

CHIEF ENGINEER
 PUBLIC HEALTH ENGG. DEPARTMENT
 GOVT. OF SINDH HYDERABAD

Name of Work

Con
mix
bed
and
Ext
Kha

Estimate sanctioned by Chief Engineer

DETAIL OF ESTIMATED

1	Schedule Items.	Rs.
2	Non-Schedule Items.	Rs.
3	Cartage.	Rs.
4	Add: Diff: Cost of Bricks.	Rs.
5	Add: Diff: Cost of Cement.	Rs.
6	Add: Diff: Cost of S.R C	
7	Add: Diff: Cost of Steel.	Rs.
8	10% Contractor profit.	Rs.
	Total.	Rs.
	Say	Rs.

The least cost (Kha) is given in form of an
 estimate, amounting to Rs. 5442937/- for
 = forty two thousand nine hundred thirty seven
 rupees and 13 paise (13.85% above the estimate)
 no. form will be submitted on...

c/s

The undersigned
 CHIEF ENGINEER
 PUBLIC HEALTH ENGRG. DEPT
 GOVERNMENT OF ANDHRA PRADESH
 Hyderabad.

The undersigned
 SUPERINTENDING ENGINEER
 Public Health Engrg. Circle
 Hyderabad.

SCHEDULE "B"

Head of Account.

06-SCI2055 Housing & Community Amenities (Capital) 063 Water Supply 0631 W/S 063102 Works (Construction)

Name of Work.

CONSTRUCTION OF CLEAR WATER PUMP HOUSE, MIXING CHAMBER, CLARIFIER, RAPID GRAVITY FILTER BED, CHLORINATION BUILDING, CLEAR WATER TANK AND SLUDGE RECOVERY BEDS FOR IMPROVEMENT & EXTENSION OF URBAN WATER SUPPLY SCHEME RAJO KHANANI DISTRICT BADIN.

S NO	Items	Rates	Units	Amounts
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Group 'A' Sedimentation Tank (45'x21').

1) Excavation for tank and reservoir in soft soil i/c trimming and dressing sides to true alignment design section/profile and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" lyres for constriction of banks and dressing and disposal of surplus excavated earth within one chain as directed by engineer In charge i/c providing fence guards flag wherever required lift upto 5 ft and lead upto one chain (30.50mm) (PISI No: 1 P-49).

Qty: 3442.50 Cft @ Rs. 1524.60 P% o Cft Rs. 5248.00

2) Extra for every 50'ft additional lead or part thereof (GSI.No.8 P.No. 3)

Qty: 3442.50 Cft @ Rs. 912.00 P% o Cft Rs. 3140.00

3) Cement concrete brick or stone ballast 1 1/2" to 2" gauge (1:4:8) (GSI: 3 (b) P-16).

Qty: 688.50 Cft @ Rs. 3584.10 P% Cft Rs. 24677.00

4) R.C.C work i/c Labour & material except the cost of steel reinforcement and it labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms mould lifting shuttering, curing rendering & washing of shingle (a) RCC work in roof slab beam columns rafts lintels and other structure member laid in situ precast laid in position complete in all respect ratio 1:2:4 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge. (GSI: No. 6 P-18)

Qty: 5033.01 Cft @ Rs. 114.00 P. Cft Rs. 573763.00

5) Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding. wire also includes removal or rust from bars. (GSI: No. 7 (a) P-20).

Qty: 269.62 Cwt @ Rs. 2772.55 P. Cwt Rs. 747535.00

6) Providing construction joints in contract work if 9" wide corrugated PVC water stop (with blub) i/c soldering cost of material & laborete completed (GSI No: P/)

Qty: 408.00 Rft @ Rs. 84.10 P. Rft Rs. 34313.00

7) Providing G.I pipe coating of 1" dia consisting of horizontal (M-R)

Qty: 302.00 Rft @ Rs. 314.95 P. Rft Rs. 95115.00

8) Cement plaster (1:4) upto 20'ft height in cement sand mortar (1:4) 1/2" thick (GSI/No.11 P-53)

Qty: 2046.00 Sft @ Rs. 572.77 P% Sft Rs. 11719.00

9) Supplying of Dampoo

Qty: 52.28 Lbs @ Rs. 27.27 P. Lbs Rs. 1426.00

10) C I Tail piece 12' long wif one flaned

Qty: 2.53 Cwt @ Rs. 2032.00 P Cwt Rs. 5111.00

Total Rs. 1502077.00

S/NO	Items	Rates	Units	Amounts
<u>Group 'C' Clear Water Tank (80'x38')</u>				
	1) Excavation for tank and reservoir in soft soil i/c trimming and dressing sides to true alignment design section/profile and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" lyres for constriction of banks and dressing and disposal of surplus excavated earth within one chain as directed by engineer in charge i/c providing fence guards flag wherever required lift upto 5 ft and lead upto one chain (30.50mm) (PHSI No: 1 P-49).			
Qty:	8507.50 Cft	@ Rs. 1524.60	P% o Cft	Rs. 12971.00
	2) Excavation for tank and reservoir in wet soil clay or mud i/c trimming and dressing sides to true alignment design/profile section/profile and shape leveling of beds of tank in 6" correct level in grade i/c laying of earth in 6" lyres for constriction of base and dressing disposal of surplus excavated earth within one chain as directed by engineer in charge i/c providing fence guards flag wherever required lift upto 5 ft (1.52mm) and lead upto one chain (30.50mm) (PHSI. 14 P-52)			
Qty:	11910.50 Cft	@ Rs. 2395.80	P% o Cft	Rs. 28535.00
	3) Excavation for tank and reservoir in sticky or daldally soil i/c trimming and dressing sides to true alignment design/profile section/profile and shape leveling of beds of tank in 6" correct level in grade i/c laying of earth in 6" lyres for constriction of base and dressing disposal of surplus excavated earth within one chain as directed by engineer in charge i/c providing fence guards flag wherever required lift upto 5 ft (1.52mm) and lead upto one chain (30.50mm) (PHSI. 15 P-52)			
Qty:	13612.0 Cft	@ Rs. 3515.20	P% o Cft	Rs. 47849.00
	4) Balling or pumping sub soil water during excavation concrete cost in situ concrete or masonry work in foundation etc complete (PHSI: 18 P.No. 52)			
Qty:	27224.0 Cft	@ Rs. 139.60	P% Cft	Rs. 38005.00
	5) Cement concrete brick or stone ballast 1 1/2 "to 2" gauge (1:4:8) (GSI: 3 (b) P-16).			
Qty:	2552.25 Cft	@ Rs. 3584.10	P% Cft	Rs. 91475.00
	6) R.C.C work i/c Labour & material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms mould lifting shuttering, curing rendering & washing of shingle (a) RCC work in roof slab beam columns rafts lintels and other structure member laid in situ precast laid in position complete in all respect ratio 1:2:4 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge. (GSI. No. 6 P-18)			
Qty:	7928.45 Cft	@ Rs. 114.00	P. Cft	Rs. 903847.00
	7) Fabrication of mild steel reinforcement for cement concrete i/c cutting bar lag laying in position making joints and fastening i/c cost of binding. wire also includes removal or rust from bars. (GSI: No. 7 (a) P-20).			
Qty:	424.74 Cwt	@ Rs. 2772.55	P. Cwt	Rs. 1177613.00
	8) Providing construction joints in contract work if 9" wide corrugated PVC water stop (with blub) i/c soldering cost of material & laboretc completed (GSI No: P/)			
Qty:	480.00 Rft	@ Rs. 84.10	P. P.ft	Rs. 40368.00

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S/NO	Items	Rates	Units	Amounts
9)	Cement plaster (1:4) upto 20'ft height in cement sand mortar (1:4) 1/2" thick (GSI/No: 11 P-53)			
Qty:	2360.00	Sft @ Rs.	572.77	P% Sft Rs. 13517.00
10)	Providing and fixing C.I Man holes cover with frame i/c cost material etc (P.H.S.No: 11, P-23)			
Qty:	5.00	Cwt @ Rs.	1954.70	P. Cwt Rs. 9774.00
11)	Supplying of Dempoo			
Qty:	60.00	Lbs @ Rs.	27.27	P. Lbs Rs. 1636.00
12)	Water proofing layer over the domical or flat slab of HSR in 2 coats of bitumen let using 34 pound of (GSI/No, P,)			
Qty:	3512.00	Sft @ Rs.	576.35	P% Sft Rs. 20241.00
			Total	Rs. 2385831.00

Group 'D' Piping Work

1) Excavation for pipe lines in trenches & pits in soft i/c trimming & dressing side to true alignment & shape leveling of beds of trenches to correct level & grade, cutting joint holes & disposal of surplus earth within in one chain as directed by Engineer In charge. Providing fence guards lights flags and temporary crossing for none vehicular traffic where ever required lift upto 5' ft (1.52m) and lead up to one chain (30.50m) (PHSI No. A P-46).

Qty: 1000.00 Cft @ Rs. 1742.40 P%o Cft Rs. 1742.00

2) Providing Laying Jointing & testing PVC Pipe of class B joint makes fixing in trench i/c cutting fitting bending with joint with rubber ring i/c testing with water to a head of 61 meter or 200' fit (RA Approved) *(RA Approved)*

12" dia 100.0 Rft @ Rs. 925.37 P. Rft Rs. 92537.00

3) C.I Sluice Valve heavy patterns (test pressure 21.0kg/sq.cm or 300lb/sq.Inch) (M.R Approved) *MS2*

12" Dia *MS2* 3.00 Nos @ Rs. 29200.00 Each Rs. 87600.00

4) G.I Pipe 1" Dia *(S.S.P. 1/P-9)*

Qty: *MS2* 10.0 Rft @ Rs. 33.92 P. Rft Rs. 339.00

5) Handal valve *(S.S.P. 13/P-13)*

Qty: *MS1* 1.0 No @ Rs. 130.00 Each Rs. 130.00

6) Manufacturing Suppling M.S Black steel pipe 5 mm thick cutting bending etc complete (RA Approved) *MS2*

Qty: 50.00 Rft @ Rs. 2399.23 P. Rft Rs. 119962.00

7) Manufacturing Supplying flanged of 12" dia made out of M.S sheet of various thickness i/c cutting drilling bolts and welding flanged with M.S pipe etc complete (RA Approved) *A.A.*

12" Dia 3.0 Nos @ Rs. 1378.21 Each Rs. 4135.00

S/NO	Items	Rates	Units	Amounts
8)	C.I Tee with flanged ends with holes i/c turning & facing) of flanged for all size (SSINo:7,P-11)			
Qty:	1.11 Cwt	@ Rs. 2032.00	P. Cwt	Rs. 2256.00
9)	Making Joints to PVC specials fitting for laying of specials & cost of solvent cement of required dia meter & testing the joints along with PVC pipe line "B" "C" & "D" desire to the specified pressure & making good to all leaky joints etc complete(PHSI: 2,P-35)			
12" Dia	9.0 Nos	@ Rs. 741.65	Each	Rs. 6675.00
10)	Providing chamber 2 1/5 2 1/2"x2 1/2"(750x750) inside dimension 4 1/2" @ (1372mm) deep as per approved designed for sluice valve 3" to 12",18" (497mm) dia inside cost iron and frame (wt. 1 cwt 3 qr.) fixed in RCC 1:2:4 slab 4" (1.02mm) thick the steel per cft mortar 6" (152mm) thick cement concrete 1:2:4 flooring 1/2" (1.5mm) thick plaster 1:3 inside valve surface and to top i/c providing and fixing M.S foot rest as every one foot beyond 2 1/2 depth curing excavation back filling and disposal of surplus earth to complete (PHSI No. 1 P- 40)			
Qty:	1.0 Nos	@ Rs. 6769.20	Each	Rs. 6769.00
11)	Refilling the excavated stuff trenches in 6" thick layers i/c watering ramming to full compaction etc complete (PHSI No. 24 P-53).			
Qty:	900.0 Cft	@ Rs. 1343.00	P%o Cft	Rs. 1209.00
			Total	Rs. 323354.00

Group 'E' Sludge Chanel

1) Excavation in foundation of building bridges & other structure including dagbelling dressing refilling around structure with excavated earth watering & ramming lead upto 5feet in soft soil (GSI:NO.18(b) P-04).

Qty: 4500.0 Cft @ Rs. 1306.80 P%o Cft Rs. 5881.00

2) Cement concrete brick or stone ballast 1 1/2 "to 2" gauge(1:4:8)(GSI No. 3 (b) P-16).

Qty: 990.0 Cft @ Rs. 3584.10 P% Cft Rs. 35483.00

3) Pacca brick work in foundation & plinth in cement sand motar (1:4) (GSI:No:4,P/23)

Qty: 3000.0 Cft @ Rs. 3865.15 P% Cft Rs. 115955.00

4) Cement concrete plain i/c placing compacting finishing and curing complete(i/c screening and washing of stone aggregate without shuttering Ratio 1:2:4 (GSI:5.P17)

Qty: 375.0 Cft @ Rs. 5941.10 P% Cft Rs. 22279.00

5) Cement plaster 1:4 upto 20'highet 1/2"thick (GSI: No. 11-(b) P-57).

Qty: 8500.0 Sft @ Rs. 572.77 P% Sft Rs. 48685.00

6) R.C.C work i/c all Labour & 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 forms moulds lifting shuttering curing rendering and finishing the exposed surface (i/c screening & washing of shingle (a) RC work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid in position complete in all respect (l) ratio (1:2:4) 90 lbs cement 2 Cft sand 4 Cft single 1/8" to 1/4" gauge.(GSI.NO.6(a) 1.P/18).

Qty: 187.5 Cft @ Rs. 114.00 P Cft Rs. 21375.00

S NO	Items	Rates	Units	Amounts
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7) Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars) (G.S.I.No.7(ii)a P/19) (G.S.I. No. 7 (a) p-20).

Qty:	6.69	Cwt	@ Rs. 2772.55	P Cwt	Rs. 18548.90	
					Total	Rs. 268206.00

Group "F" Construction of Pump House (16'x12')

1) Excavation in foundation of building bridges & other structure including dagbelling dressing refilling around structure with excavated earth watering & ramming Lead upto 5 feet in soft soil (G.S.I.No.18(b) P-04).

Qty:	236.0	Cft	@ Rs. 1306.80	P% Cft	Rs. 308.00
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2) Cement concrete brick or stone ballast 1 1/2" to 2" gauge (1:4:8)

Qty:	115.6	Cft	@ Rs. 3584.10	P% Cft	Rs. 4144.00
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3) Random Rubble masonry (Uncoursed) ratio (1:6) (G.S.I. No. 2, P-31)

Qty:	132.75	Cft	@ Rs. 5443.90	P% Cft	Rs. 7227.00
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4) Coursed R/Masonry including hammer dressing, ratio 1:6 (G.S.I. No. 2, P-31)

Qty:	177.0	Cft	@ Rs. 7263.90	P% Cft	Rs. 12857.00
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5) Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats asphaltic mixture. (G.S.I.No: 27, P-22)

Qty:	88.5	Sft	@ Rs. 1834.75	P% Sft	Rs. 1624.00
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6) Pacca brick work in ground floor i/c of joints in cement sand mortar (1:6)

Qty:	403.0	Cft	@ Rs. 4246.30	P% Cft	Rs. 17113.00
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7) R.C.C work i/c all Labour & 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 forms moulds lifting shuttering curing rendering and finishing the exposed surface (i/c screening & washing of shingle (a) RC work in roof slab beams columns rafters lintels and other structural members laid in situ or precast laid in position complete in all respect (b) ratio (1:2:4) 90 lbs cement 2 Cft sand 4 Cft single 1/8" to 1/2" gauge. (G.S.I.No.6(a) 1, P/18).

Qty:	148.0	Cft	@ Rs. 114.00	P Cft	Rs. 16921.00
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8) Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars) (G.S.I.No.7(ii)a P/19) (G.S.I. No. 7 (a) p-20).

Qty:	5.96	Cwt	@ Rs. 2772.55	P Cwt	Rs. 16524.00
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9) Filling watering and ramming earth under floor with surplus earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (G.S.I.No: 22, P-5)

Qty:	343.12	Cft	@ Rs. 641.30	P% Cft	Rs. 220.00
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10) Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and curing complete (G.S.I. 16, P-47).

Qty:	192.0	Cft	@ Rs. 1396.67	P% Cft	Rs. 2682.00
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11) Cement plaster 1:6 upto 20' height 1/2" thick. (G.S.I No: 11, P-57)

Qty:	1092.0	Sft	@ Rs. 536/14	P% Sft	Rs. 5855.00
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12) Cement plaster 1:4 upto 20' height 1/2" thick (G.S.I No. 11, P-57)

Qty:	1092.0	Sft	@ Rs. 536/14	P% Sft	Rs. 5855.00
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Handwritten calculations and totals:
 2682.00
 5855.00
 5855.00
 5855.00

S NO	Items	Rates	Units	Amounts
13)	Making & fixing steel grated door with 1/16" thick as binding i/c angle iron frame 2"x2"x3/3" & 3/4" sq. bars 4" center to center with locking arrangement (GSI: 24, P/01).			
Qty:	22.75	Cft @ Rs. 385.76	P. Cft	Rs. 8776.00
14)	Cement Pointing flush on Stone work. (Incement mortar 1:3) (GSI: No: 20 P, 58)			
Qty:	130.0	Sft @ Rs. 934.23	P% Sft	Rs. 1214.00
15)	Supplying and fixing in position iron steel grill of 3/4"x1/4" size flat iron of approved design i/c painting and 3 coats etc complete weight not to be less than 3.7 pounds/Sq ft of finish grill. (GSI No: 26 P/77).			
Qty:	36.0	Sft @ Rs. 115.47	P. Sft	Rs. 4157.00
16)	Fabrication of heavy steel work with angle flat iron round iron and sheet iron for making trusses girds lands etc i/c cutting tanks etc i/c cutting drilling reworking assembling and fixing but excluding erection in position (GSI No: 2 P No: 95)			
Qty:	3.05	Cwt @ Rs. 3098.54	P Sft	Rs. 9451.00
17)	Erection and fitting in position of iron trusses staging of water tanks etc (GSI No: 3 P No: 96)			
Qty:	3.05	Cwt @ Rs. 143.26	P Sft	Rs. 437.00
18)	Painting new surface & prepare surface for painting on door & Windows any type i/c edge (Three Coats). (GSI No. 5, P-76)			
Qty:	118.0	Cft @ Rs. 978.95	P% Sft	Rs. 1155.00
19)	Color Washing 2 Coats (GSI No. 25, P-59)			
Qty:	1092.0	Cft @ Rs. 103.79	P% Sft	Rs. 1133.00
20)	White Washing one Coat (GSI No. 26 P-59)			
Qty:	1092.0	Cft @ Rs. 60.32	P% Sft	Rs. 659.00
21)	White Washing 2 Coats (GSI No. 26 P-59)			
Qty:	332.0	Cft @ Rs. 89.74	P% Sft	Rs. 298.00
<u>Electric Works</u>				
22)	Wiring for light or fan point. With (3/029) PVC insulated wire in 20 mm (1/2") PVC conduit on surface as required. (E.S.I No: 1, P-1)			
Qty:	7.0	Points @ Rs. 439.21	P Point	Rs. 3074.00
23)	Providing & Fixing A.C one way S.P 5 amps switch flush type on given prepared work (ESI No. 1 P-10)			
Qty:	7.0	Nos @ Rs. 34.37	Each	Rs. 241.00
24)	Providing and fixing Surface type 3 Pin 15 Amp S.P surface plugs socket, switch & shoe unit on (E.S.I. No. 15, P-11)			
Qty:	1.0	No @ Rs. 166.97	Each	Rs. 167.00
25)	Providing & fixing B-C bakelite angular type button holder (ESI No 1 P/13)			
Qty:	7.0	Nos @ Rs. 53.69	Each	Rs. 376.00
26)	Supplying and fixing of A.C ceiling fan 56" inch			
Qty:	1.0	No @ Rs. 1567.00	P Point	Rs. 1567.00

S NO	Items	Rates	Units	Amounts
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27) P/F 1-40 walts tube light complete will 40 walts 4' long rod chock starter & putty with phillip components including necessary electric connection & fixing on (E.S.I.No: 1,P-34)

Qty: 4.0 Nos @ Rs. 396.00 Each Rs. 1584.00

28) Providing and fixing bulbs 100 walts (E.S.I, No: 3P-34)

Qty: 1.0 Nos @ Rs. 25.00 Each Rs. 25.00

Total Rs. 125592.00

20 251184

Group "G" Chlorination Building

1) Excavation in foundation of building bridges & other structure including dagbelling dressing refilling around structure with excavated earth watering & ramming Lead upto 5feet in soft soil (GSI:NO.18(b) P-04).

Qty: 300.0 Cft @ Rs. 1306.80 P% Cft Rs. 392.00

2) Cement concrete brick or stone ballast 1 1/2" to 2" gauge (1:4:8)

Qty: 172.0 Cft @ Rs. 3584.10 P% Cft Rs. 6165.00

3) Random Rubble masonry (Uncoursed) ratio (1:6) (GSI: No: 2, P-31)

Qty: 169.0 Cft @ Rs. 5443.90 P% Cft Rs. 9200.00

4) Coursed R/Masonry inclu'ing hammer dressing, ratio 1:6(GSI: No. 2, P-31)

Qty: 225.6 Cft @ Rs. 7263.90 P% Cft Rs. 16344.00

5) Damp proof course with (cement sand and shingle concrete 1:2:4) i/c 2 coats asphaltic mixture. (G.S.I.No: 27,P-22)

Qty: 113.0 Sft @ Rs. 1834.75 P% Sft Rs. 2073.00

6) Pacca brick work in ground floor i/c of joints in cement sand mortar (1:6)

Qty: 526.13 Cft @ Rs. 4246/30 4531.45 P% Cft Rs. 2384.00

7) R.C.C work i/c all Labour & 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 forms moulds lifting shuttering curing rendering and finishing the exposed surface (i/c screening & washing of shingle (a) RC work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid in position complete in all respect (I) ratio (1:2:4) 90 lbs cement 2 Cft sand 4 Cft single 1/8" to 1/4" gauge.(GSI.NO.6(a) P/18).

Qty: 217.31 Cft @ Rs. 114.00 P Cft Rs. 24773.00

8) Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars) (GSI.NO.7(ii) P/19).(G.S.I. No. 7 (a) p-20).

Qty: 8.73 Cwt @ Rs. 2772.55 P Cwt Rs. 24204.00

9) Filling watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet. (G.S.I.No: 22, P-5)

Qty: 587.12 Cft @ Rs. 1488.30 P% Cft Rs. 874.00

10) Providing & laying 1" thick cement concrete (1:2:4) i/c surface finishing and curing complete (i/c screening and washing of stone aggregate without shuttering

Qty: 320.0 Cft @ Rs. 1396.67 P% Cft Rs. 4469.00

11) Cement plaster 1:4 upto 20' height 3/2" thick. (GSI No: 11, P-57)

Qty: 1420.0 Sft @ Rs. 536.14 P% Sft Rs. 7613.00

119548
118448

119948

S NO	Items	Rates	Units	Amounts
12)	Cement plaster 1:6 upto 20' height 1/2" thick. (GSI No: 11, P-57)			
Qty:	1420.0 Sft	@ Rs. 531.41	P% Sft	Rs. 7546.00
13)	Making & fixing steel grated door with 1/16" thick as binding i/c angle iron frame 2"x2"x3/3" & 3/4" sq:bars 4" center to center with locking arrangement (GSI: 24, P/01).			
Qty:	23.0 Cft	@ Rs. 385.76	P. Cft	Rs. 8872.00
14)	Cement Pointing flush on Stone work. (Incement mortar 1:3) (GSI:No: 20 P,58)			
Qty:	162.0 Sft	@ Rs. 934.23	P% Sft	Rs. 1513.00
15)	Supplying & fixing in position iron steel grill of 3/4"x1/4" size flat iron of approved design i/c painting & 3 coats etc complete weight not to be less than 3.7 pounds/Sq ft i/c finish grill. (GSI No:26 P/77).			
Qty:	36.0 Sft	@ Rs. 115.47	P Sft	Rs. 4157.00
16)	Fabrication of heavy steel work with angle flat iron round iron and sheet iron for making trusses girds tands etc i/c cutting tanks etc i/c cutting drilling revetting landing assembling and fixing but excluding erection in potion (GSI No:2 P No:96)			
Qty:	3.05 Cwt	@ Rs. 3098.54	P Sft	Rs. 9451.00
17)	Painting new surface @ prepare surface for panting on door & Windows any type i/c edge (Three Coats). (GSI No. 5, P-76)			
Qty:	118.0 Cft	@ Rs. 978.95	P% Sft	Rs. 1155.00
18).	Color Washing 2 Coats (GSI No. 25. P-59)			
Qty:	1420.0 Cft	@ Rs. 103.79	P% Sft	Rs. 1471.00
19).	White Washing one Coats (GSI No 26 P-59)			
Qty:	1420.0 Cft	@ Rs. 60.32	P% Sft	Rs. 857.00
20).	White Washing otwo Coats (GSI No. 26 P-59)			
Qty:	455.0 Cft	@ Rs. 89.74	P% Sft	Rs. 408.00
<u>Electric Works</u>				
21)	Wiring for light or fan point. With (3/029) PVC insulated wire in 20 mm (1/2") PVC conduit on surface as required. (E.S.I No: 1,P-1)			
Qty:	7.0 Points	@ Rs. 439.21	P Point	Rs. 3074.00
	Providing & Fixing A.C one way S.P 5 amps switch flush type on given prepared No. 1 P-10)			
Qty:	7.0 Nos	@ Rs. 34.38	Each	Rs. 241.00
	Providing Surface type 3 Pin 15 Amp S.P surface plugs socket, switch & No. 5,P-11)			
Qty:	No	@ Rs. 166.97	Each	Rs. 167.00
	Providing Surface type 3 Pin 15 Amp S.P surface plugs socket, switch & No. 5,P-11)			
Qty:	No	@ Rs. 53.69	Each	Rs. 376.00

1,577.39

S NO	Items	Rates	Units	Amounts
23)	Supplying and fixing of A.C ceiling fan 56" inch.			
Qty:	1.0	No	@ Rs. 1567.00	P Point Rs. 1567.00
24)	P/F 1-40 watts tube light complete with 40 watts 4' long rod chock starter & putty with phillip components including necessary electric connection & fixing on (E.S.I.No: 1,P-34)			
Qty:	4.0	Nos	@ Rs. 396.00	Each Rs. 1584.00
25)	Providing and fixing bulbs 100 watts (E.S.I, No: 3P-34)			
Qty:	1.0	Nos	@ Rs. 25.00	Each Rs. 25.00


Total Rs. 162415.00
 160915.00


GENERAL ABSTRACT OF COST

1	Group 'A' Sedimentation Tank (45'x21')	Rs. 1502077.00
2	Group 'B' Rapid Gravity Filter (23'x10') 1 No:	Rs. 551370.00
3	Group 'C' Clear Water Tank (80'x38')	Rs. 2385831.00
4	Group 'D' Piping Work	Rs. 323354.00
5	Group 'E' Sludge Chanel	Rs. 268206.00
6	Group "F" Construction of Pump House (16'x12')	Rs. 251189.00
7	Group "G" Chlorination Building	Rs. 16091.00
		Rs. 162415.00
		844497.00
	G. Total	5442937.00
	Say	5442937.00

TERMS AND CONDITIONS

- Any error or omission in description of items Quantity and units will be governed by relevant schedule of rates and relevant rate analyses.
- The decision of the Superintending Engineer Public Health Engg: Circle Hyderabad will be final and binding on all the parties in any shape.
- The rate schedule be inclusive of all taxes.
- No premium allow on be non schedule items.
- No seprate carriage will be paid.


 Firm/Contractor.


 Executive Engineer
 Public Health Engg: Division
 Badin

BID EVALUATION REPORT

1. Name of Project Agency : Public Health Engineering Department
2. Tender Reference No: NIT No: Tc/896/2011 Dated 6-07-2011
3. Tender Description /Name of Work Item: PLJ & Testing PVC Distb: system 6", 4" & 3" for Imp./Extension of Urban Water Supply Scheme Rajo Khanani Taluka Tando Bago District Badin.
4. Method of Procurement: SPPRA Rule 2010
5. Tender Published : Daily Ibrat, Aman & Business Recorder on 28-7-2011.
6. Total Bid Documents Sold: 3 (Three 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: N/A
11. Financial Bid Opening Dated: 16-8-2011
12. Bid Evaluation Report.

S #.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with estimated cost	Reasons for acceptance/rejection	Remarks
1.	M/s Ghazanfar Shaikh	3961406.0	1st	20.76% Above	Highest Rate	Reject.
2.	M/s Abdul Sattar	3943615.0	2nd	20.22% "	Highest Rate	Reject
3.	M/s Muhd: Iqbal Shaikh	3929018.0	3rd	19.78 "	Lowest	Accept


EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN

**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN**

NO.TC/PHE/ 12-02- /2011.
Badin Dated. 8/10/ 2011.

To,

**M/s Muhammad Iqbal Shaikh
Government Contractor
F/1248 Aziz Nest Near Ibrat Press Gari Khata
Hyderabad**

**SUBJECT:- PROVIDING LAYING JOINTING & TESTING PVC DISTRIBUTION
SYSTEM 6", 4, 3" DIA FOR IMPROVEMENT & EXT: OF URBAN
WATER SUPPLY SCHEME RAJO KHANANI DISTRICT BADIN**

REFERENCE; Your offer for B-II tender on dated 16-08-2011.

The Superintending Engineer, Public Health Engg: Circle Hyderabad has been pleased to accept your tender based item rates on Schedule 'B', the work out @ 19.77% above on the estimated cost for the subjected work vide his letter No.GM/2192 dated 27-09-2011, being the lowest in competition. The total tender cost is Rs. 39, 29,018/- (Rupees Thirty-nine lacks twenty-nine thousand & eighteen) only.

You are advised to execute the contract agreement with this office on specified papers within (3) three days and start the work within (7) Seven days from the date of issue of this work order and complete the same within stipulated time (06) months.

The work should be carried out as per PWD/PHE Specification under the supervision and satisfaction of the, Assistant Engineer Public Health Engineering Sub Division Tando Bago the quantities of items should be followed strictly and should not be exceeded.

The expenditure on the scheme will be incurred on the Head of Account. 06 SC-12055 Housing & Community Amenities (Capital) 063 W/S 0631 W/S 063102 works.

(Manohar Kumar)
**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN**

Copy forwarded with compliments to the:-

1. Superintending Engineer, P.H. Engg: Circle Hyderabad for favour of his kind information with reference to his letter No. cited above. GM/2192 dated 27-09-2011.
2. Assistant Engineer, Public Health Engg: Sub Division Tando Bago along with Schedule-B for information. He is further directed that, quantities of items should be strictly followed as per schedule-B and may not be exceeded also intimate the actual date of start of work to this office immediately.

**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN.**

OFFICE OF THE SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGINEERING CIRCLE HYDERABAD.

No. GM/2192 /2011.
Hyderabad dated 27/9 /2011.

To,

The Executive Engineer,
Public Health Engg: Division,
Badin.

SUBJECT:- **PROVIDING LAYING JOINTING & TESTING PVC DISTRIBUTION SYSTEM 6",4" & 3"DIA FOR IMPROVEMENT & EXTENSION OF URBAN WATER SUPPLY SCHEME RAJO KHANANI TALUKA TALHAR DISTRICT BADIN.**

Ref'nce:- Your office letter No.PHE/TC/1033, dated 24-08-2011.

After due consideration and keeping in view the recommendation made by your letter number cited above, the lowest (B-II) tender of M/s **Muhammad Iqbal Shaikh & Co.** Government Contractor for **Rs.39,29,018/- (Rupees Thirty Nine Lac Twenty Nine Thousand & Eighteen) Only** with work out to the @ 19.77% above the estimated cost and is under permissible limit of acceptance is hereby accepted.

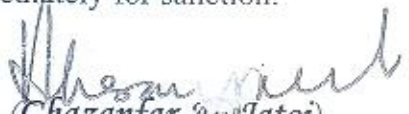
The tender of M/s **Muhammad Iqbal Shaikh & Co.** Government Contractor along with approved comparative statement is returned herewith for getting the works started immediately after observing all codal formalities and availability of funds.

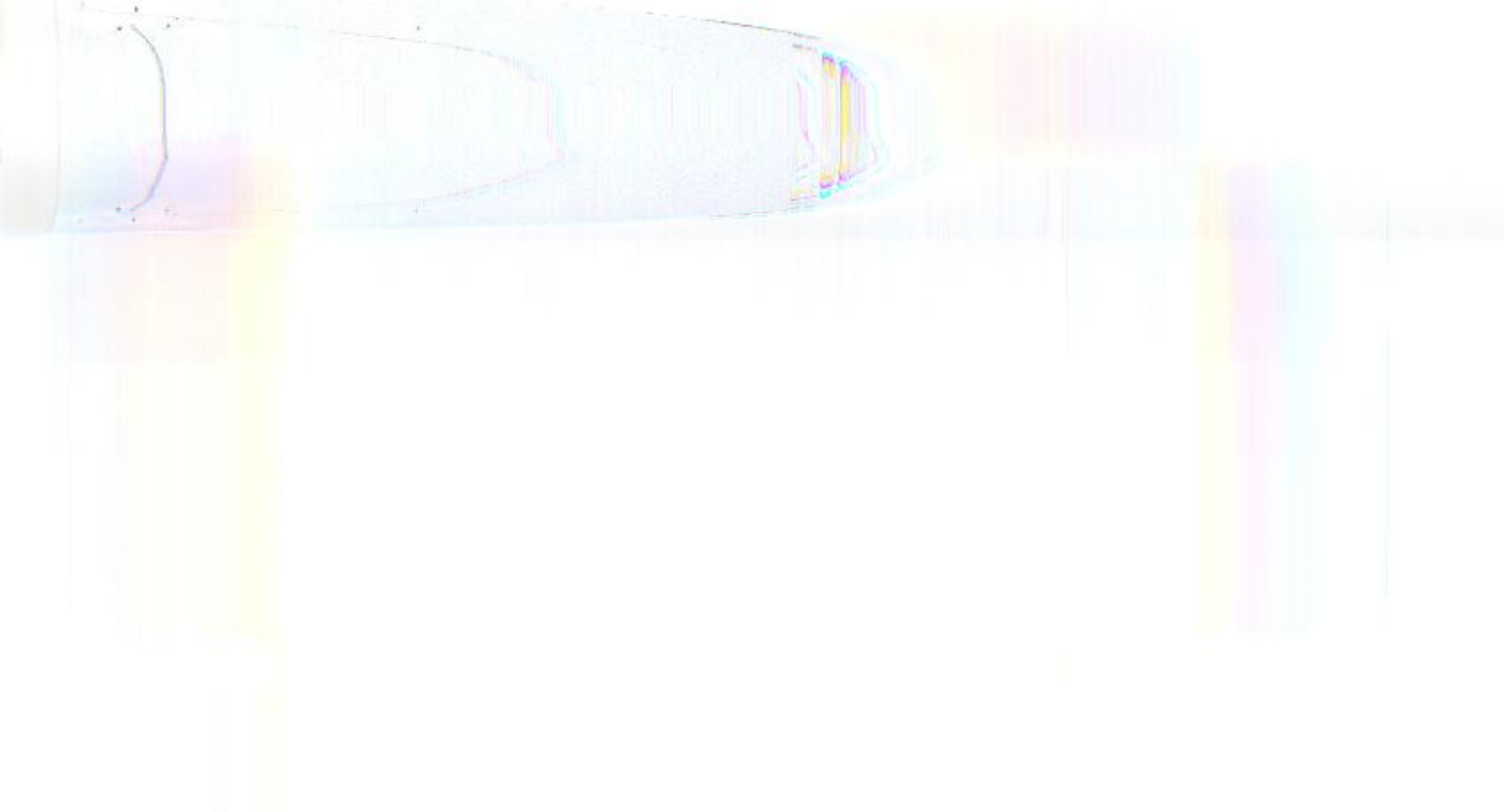
02 No other tender are received with your letter number cited above are also returned herewith for record in your office.

The agreement of the lowest contractor duly completed in all respect should please be submitted to this office immediately for sanction.

Pl. with 9%

DA/As above
Tender alongwith
Comparative statement


(Ghazanfar Ali Jatoi)
SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE
HYDERABAD.



Name of Work

Providing laying jointing & testing PVC distribution system 6", 4" & 3" dia for Improvement & Extension of Urban W/S Scheme Rajo Khanani Taluka Talhar District Badin

COMPRATIVE STATEMENT.

Providing laying jointing & testing PVC distribution system 6", 4" & 3" dia for Improvement & Extension of Urban W/S

N.I.T No. TC/896

Dated 06-07-2011

Dated of issue 15-08-2011

Date of opening 16-08-2011

Estimate sanctioned by Chief Engineer PHED Hyderabad vide No: DB/DEW/1688 Dated 1-07-2011 amounting to Rs 3285590/- 3285590/-

BOQ NO:	Qty:	Provision As Per Estimate	RATE QUOTED BY THE CONTRACTORS																
			M/s Muhammad Iqbal Shaikh Government Contractor		M/s Abdul Sattar Shaikh Government Contractor		M/s Ghazafar Shaikh Government Contractor												
			Rate	Unit	Amount	Rate	Unit	Amount	Rate	Unit	Amount								
1) Providing P.V.C pipe of class 'B' (Dadex make) fixing in trench i/c cutting, fitting and jointing with Z joint with one rubber rings i/c testing with water to a head of 61 meter or 200 ft. (PHS:No:1,P-21)																			
6" dia Qty:	2200.00	✓	222.18	P. Rft	488796.00	✓	292.0		642400.0	✓	293.0		644600.0	✓	292.75				644050.0
4" dia Qty:	8050.00	✓	115.87	P. Rft	932754.00	✓	150.0		1207500.0	✓	150.5		1211525.0	✓	151.0				1215550.0
3" dia Qty:	15600.00	✓	76.91	P. Rft	1199796.00	✓	93.0		1450800.0	✓	93.2		1453920.0	✓	94.0				1466400.0
2) Excavation for pipe lines in trenches and pits in soft i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within in one chain as directed by Engineer In charge. Providing fence guards lights flags and temporary crossing for none vehicular traffic where ever required lift upto 5' ft (1.52m) and lead up to one chain (30.50m) (PHS: No. A.P-46).																			
3) P.V.C jointing fitting (S.M.I No. 16 P-29)	Qty:	159225.00	✓	1742.40	P%o Ch	277434.00	✓	1750.0	✓	278644.0	✓	1760.0	✓	280236.0	✓	1762.0	✓	✓	280554.0
i) Tee 6"x6"x6"	1.00	✓	950.00	Each	950.00	✓	900.0	✓	900.0	✓	905.0	✓	905.0	✓	908.0	✓	✓	✓	908.0
Tee 6"x6"x4"	1.00	✓	950.00	Each	950.00	✓	900.0	✓	900.0	✓	905.0	✓	905.0	✓	908.0	✓	✓	✓	908.0
Tee 4"x4"x4"	5.00	✓	400.00	Each	2000.00	✓	400.0	✓	2000.0	✓	410.0	✓	2050.0	✓	420.0	✓	✓	✓	2100.0
Tee 4"x4"x3"	10.00	✓	400.00	Each	4000.00	✓	350.0	✓	3500.0	✓	350.0	✓	3500.0	✓	360.0	✓	✓	✓	3600.0
Tee 3"x3"x3"	14.00	✓	300.00	Each	4200.00	✓	400.0	✓	5600.0	✓	410.0	✓	5740.0	✓	410.0	✓	✓	✓	5740.0

BOQ NO:	Qty:	Provision As Per Sanctioned Estimate	RATE QUOTED BY THE CONTRACTORS																	
			Muhammad Iqbal Shaikh Government Contractor		M/s Abdul Satter Shaikh Government Contractor		M/s Ghazafar Shaikh Government Contractor													
			Rate	Unit	Amount	Rate	Amount	Rate	Amount											
ii) Bend 90°																				
6" dia Qty:	1.00	✓	650.00	Each	650.00	✓	600.00	✓	600.00	✓	610.00	✓	610.00	✓	615.00	✓	615.00	✓	615.00	✓
4" dia Qty:	6.00	✓	350.00	Each	2100.00	✓	350.00	✓	2100.00	✓	355.00	✓	2130.00	✓	360.00	✓	2160.00	✓	2160.00	✓
3" dia Qty:	10.00	✓	230.00	Each	2300.00	✓	200.00	✓	2000.00	✓	210.00	✓	2100.00	✓	215.00	✓	2150.00	✓	2150.00	✓
iii) Bend 45°																				
4" dia Qty:	3.00	✓	350.00	Each	1050.00	✓	400.00	✓	1200.00	✓	410.00	✓	1230.00	✓	415.00	✓	1245.00	✓	1245.00	✓
3" dia Qty:	23.00	✓	230.00	Each	5290.00	✓	250.00	✓	5750.00	✓	255.00	✓	5865.00	✓	260.00	✓	5980.00	✓	5980.00	✓
iv) Reducer (PHSINo:1,P-29)																				
18"x6" Qty:	1.00	✓	800.00	Each	800.00	✓	900.00	✓	900.00	✓	905.00	✓	905.00	✓	908.00	✓	908.00	✓	908.00	✓
6"x4" Qty:	1.00	✓	475.00	Each	475.00	✓	500.00	✓	500.00	✓	510.00	✓	510.00	✓	515.00	✓	515.00	✓	515.00	✓
6"x3" Qty:	3.00	✓	475.00	Each	1425.00	✓	500.00	✓	1500.00	✓	510.00	✓	1530.00	✓	515.00	✓	1545.00	✓	1545.00	✓
4"x3" Qty:	3.00	✓	300.00	Each	900.00	✓	300.00	✓	900.00	✓	305.00	✓	915.00	✓	306.00	✓	918.00	✓	918.00	✓
v) PVC Socket (PHSINo:18,P-28)																				
6" dia Qty:	5.00	✓	700.00	Each	3500.00	✓	700.00	✓	3500.00	✓	710.00	✓	3550.00	✓	712.00	✓	3560.00	✓	3560.00	✓
4" dia Qty:	28.00	✓	500.00	Each	14000.00	✓	600.00	✓	16800.00	✓	610.00	✓	17080.00	✓	615.00	✓	17220.00	✓	17220.00	✓
3" dia Qty:	82.00	✓	180.00	Each	14760.00	✓	200.00	✓	16400.00	✓	200.00	✓	16400.00	✓	210.00	✓	17220.00	✓	17220.00	✓
vi) PVC End Plug (PHSINo:2,P-29)																				
3" dia Qty:	19.00	✓	700.00	Each	13300.00	✓	600.00	✓	11400.00	✓	610.00	✓	11590.00	✓	620.00	✓	11780.00	✓	11780.00	✓
vi) Tail Pieces (M.R)																				
6" dia Qty:	2.00	✓	750.00	Each	1500.00	✓	700.00	✓	1400.00	✓	710.00	✓	1420.00	✓	720.00	✓	1440.00	✓	1440.00	✓
4" dia Qty:	4.00	✓	425.00	Each	1700.00	✓	400.00	✓	1600.00	✓	410.00	✓	1640.00	✓	415.00	✓	1660.00	✓	1660.00	✓
3" dia Qty:	8.00	✓	300.00	Each	2400.00	✓	400.00	✓	3200.00	✓	410.00	✓	3280.00	✓	415.00	✓	3320.00	✓	3320.00	✓

BOQ NO:	Qty:	Provision As Per Sanctioned Estimate	RATE QUOTED BY THE CONTRACTORS									
			Muhammad Iqbal Shaikh Government Contractor		M/s Abdul Sattar Shaikh Government Contractor		M/s Ghazafar Shaikh Government Contractor					
			Rate	Unit	Amount	Rate	Amount	Rate	Amount			
4) C.I. Sluice Valve heavy patterns (Test Pressure 21.0 Kg/ sq.cm .or 300 lbs/sq .inches (important) (Rate Approved)												
6" dia Qty:	1.00 ✓	7100.00	Each	7100.00 ✓	7500.00 ✓	7600.00	7600.00	7600.00	7600.00	7600.00	7600.00	7600.00
4" dia Qty:	2.00 ✓	4300.00	Each	8600.00 ✓	10000.00 ✓	5200.00	5200.00	10400.00	5200.00	10400.00	5200.00	10400.00
3" dia Qty:	4.00 ✓	3200.00	Each	12800.00 ✓	12000.00 ✓	3050.00	3100.00	12200.00	3100.00	12400.00	3100.00	12400.00
5) Providing chamber 2 1/5 2 1/2" x 2 1/2" (750x750) inside dimension 4 1/2" @ (1372mm) deep as per approved designed for sluice valve 3" to 12", 18" (497mm) dia inside cast iron and frame (wt. 1 cwt 3 qr.) fixed in RCC 1:2:4 slab 4" (1.02mm) thick the steel per cft mortar 6" (152mm) thick cement concrete 1:2:4 flooring 1/2" (1.5mm) thick plaster 1:3 inside valve surface and to top i/c providing and fixing M.S foot rest as every one foot beyond 2 1/2 depth curing excavation back filling and disposal of surplus earth to complete (PHSI No. 1 P. 40)	Qty:	7.00 ✓	6769.20	Each	47384.00 ✓	7000.00	7100.00	49700.00	7000.00	49700.00	7000.00	49000.00
6) Refilling the excavated stuff trenches in 6" thick layers i/c watering ramming to full compaction etc complete (PHSI No. 24 P-53).	Qty:	143302.50 ✓	1343.00	P%o CR	192455.00 ✓	1300.00	1305.00	186293.00	1305.00	187010.00	1305.00	187010.00
7) Joints C.I./M.S flanged pipe & specials flanged & inside trenches the i/c supplying rubber packing of the required thick ness nut & bolt with washers etc & other tools required for jointing & testing the joint to the specified pressure ect complete (PHSI, P35)	6" dia Qty:	2.00 ✓	339.55	Each	679.00 ✓	300.00 ✓	310.00	600.00	310.00	620.00	310.00	620.00
	4" dia Qty:	4.00 ✓	197.45	Each	790.00 ✓	200.00	205.00	800.00	205.00	820.00	205.00	820.00
	3" dia Qty:	8.00 ✓	193.55	Each	1548.00 ✓	150.00	155.00	1200.00	155.00	1240.00	160.00	1280.00

BOQ NO:	Qty:	Provision As Per Sanctioned Estimate	RATE QUOTED BY THE CONTRACTORS								
			Muhammad Iqbal Shaikh Government Contractor		M/s Abdul Sattar Shaikh Government Contractor		M/s Ghazafar Shaikh Government Contractor				
			Rate	Unit	Amount	Rate	Amount	Rate	Amount		
8) Making Joints to PVC specials fitting for laying of specials & cost of solvent cement of required dia meter & testing the joints along with PVC pipe line "B" "C" & "D" desire to the specified pressure & making good to all leaky joints etc complete(PHSI: 2,P-35)											
6" dia Qty:	5.00	60.05	Each	300.00	50.0	250.0	55.0	275.0	60.0	300.0	
4" dia Qty:	28.00	42.90	Each	1201.00	40.0	1120.0	45.0	1260.0	50.0	1400.0	
3" dia Qty:	82.00	37.07	Each	3040.00	30.0	2460.0	32.0	2624.0	35.0	2870.0	
Add: 10% C.P on Item No: 3 to 4 i.e. Rs. 62350											
				Total Rs.	3254266.00						
					3248905						
					31321.00						
9) Cartage of PVC Pipe				Total Rs.	3929018.00	Rs.	3929018.00	Rs.	3943615.00	Rs.	3961406.00
				Total Rs.	3285587.00						
					3280828						
				Say Rs.	3285590.00						
					3280830						

Total Tender Cost

3929018.00

Estimated Cost

3280828

Difference

648190/-

648190

648190 * 100

= 19.38% Above

3285590.00

3280828

SUBMITTED TO S.E PHED CRICLE HYDERABAD.

It is submitted that the lowest rates quoted by M/s Muhammad Iqbal Shaikh Government Contractor @ 19.38% above the estimated cost being the lowest and competition, if approved the work order may be issued to lowest contractor.



Executive engineer,
Public Health Engineering Division
Badin.

Page 1
SCHEDULE "B"

Head of Account.

05-Environment Protection (Capital) 052 Waste Water Management

Name of Work.

PROVIDING LAYING JOINTING & TESTING PVC DISTRIBUTION SYSTEM 6", 4" & 3" DIA FOR IMPROVEMENT & EXTENSION URBAN W/S SCHEME RAJO KUANANI TALUKA TALHAR DISTRICT BADIN

S NO	Items	Rates	Units	Amounts
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1) Providing PVC pipe of class 'B' (Dadex made) fixing in trench i/c cutting, fitting & jointing with Z joint with rubber rings i/c testing with water head of 61 meter or 200 ft

6" dia	2200.00	Rft	@ Rs. 292/-	P. Rft	Rs. 642,400 ✓
4" dia	8050.00	Rft	@ Rs. 150/-	P. Rft	Rs. 1,207,500 ✓
3" dia	15600.00	Rft	@ Rs. 93/-	P. Rft	Rs. 1,450,800 ✓

2) Excavation for pipe lines in trenches & pits in soft i/c trimming & dressing side to true alignment & shape leveling of beds of trenches to correct level & grade, cutting joint holes & disposal of surplus earth within in one chain as directed by Engineer in charge. Providing fence guards lights flags and temporary crossing for none vehicular traffic where ever required lift upto 5' ft (1.52m) and lead up to one chain (30.50m) (PHSI No. A

Qty:	159225.00	Cft	@ Rs. 175/-	P%o Cft	Rs. 278,644 ✓
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3) P.V.C jointing fitting

i) Tee 6"x6"x6"	1.0	No	@ Rs. 900/-	Each	Rs. 900 ✓
6"x6"x4"	1.0	No	@ Rs. 900/-	Each	Rs. 900 ✓
4"x4"x4"	5.0	Nos	@ Rs. 400/-	Each	Rs. 2000 ✓
4"x4"x3"	10.0	Nos	@ Rs. 350/-	Each	Rs. 3500 ✓
3"x3"x3"	14.0	Nos	@ Rs. 400/-	Each	Rs. 5600 ✓

ii) Bend 90°

6" dia	1.0	Nos	@ Rs. 600/-	Each	Rs. 600 ✓
4" dia	6.0	Nos	@ Rs. 350/-	Each	Rs. 2100 ✓
3" dia	10.0	Nos	@ Rs. 200/-	Each	Rs. 2000 ✓

iii) Bend 45°

4" dia	3.0	No	@ Rs. 400/-	Each	Rs. 1200 ✓
3" dia	23.0	Nos	@ Rs. 250/-	Each	Rs. 5750 ✓

iv) Reducer (PHSINo: 1, P-29)

18"x6"	1.0	No	@ Rs. 900/-	Each	Rs. 900 ✓
6"x4"	1.0	No	@ Rs. 500/-	Each	Rs. 500 ✓
6"x3"	3.0	Nos	@ Rs. 500/-	Each	Rs. 1500 ✓
4"x3"	3.0	Nos	@ Rs. 300/-	Each	Rs. 900 ✓

v) PVC Socket (PHSI: No. 18, P-28)

6" dia	5.0	Nos	@ Rs. 700/-	Each	Rs. 3500 ✓
4" dia	28.0	Nos	@ Rs. 600/-	Each	Rs. 16800 ✓
3" dia	82.0	Nos	@ Rs. 200/-	Each	Rs. 16400 ✓

vi) End Plug (PHSI: No. 2 P-29)

3" dia	19.0	Nos	@ Rs. 379/-	Each	Rs. 7201 ✓
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vii) Tail Pieces (M.R)

6" dia	2.0	Nos	@ Rs. 700/-	Each	Rs. 1400 ✓
4" dia	4.0	Nos	@ Rs. 400/-	Each	Rs. 1600 ✓
3" dia	8.0	Nos	@ Rs. 400/-	Each	Rs. 3200 ✓

16/8

9657256

S/NO	Items	Rates	Units	Amounts
4) C.I Sluice Valve heavy patterns (Test Pressure 21.0 Kg/ sq.cm or 300 lbs/sq. inches (important) (SMSINo:2,P-9)				
6" dia	1.0	No	@ Rs. 7500	Each Rs. 7500
4" dia	2.0	Nos	@ Rs. 5000	Each Rs. 10000
3" dia	4.0	Nos	@ Rs. 3000	Each Rs. 12000
5) Providing chamber 2 1/5 2 1/2" x 2 1/2" (750x750) inside dimension 4 1/2" @ (1372mm) deep as per approved designed for sluice valve 3" to 12", 18" (497mm) dia inside cast iron & frame (wt. 1 cwt 3 qr) fixed in RCC 1:2:4 slab 4" (102mm) thick the steel per cft mortar 6" (152mm) thick cement concrete 1:2:4 flooring 1/2" (1.5mm) thick plaster 1:3 inside valve surface & to top i/c providing & fixing M.S foot rest as every one foot beyond 2 1/2 depth curing excavation back filling and disposal of surplus earth to complete (PHSI No. 1)				
Qty:	7.0	Nos	@ Rs. 7000	Each Rs. 49000
6) Refilling the excavated stuff trenches in 6" thick layers i/c watering ramming to full compaction etc complete (PHSI No. 24 P-53).				
Qty:	143302.5	Cft	@ Rs. 1300	P%o Cft Rs. 186253
7) Joints C.I/M.S flanged pipe & specials flanged & inside trenches the i/c supplying rubber packing of the required thick ness nut & bolt with washers etc & other tools required for jointing & testing the joint to the specified pressure ect complete (PHSI, P35)				
6" dia	2.0	Nos	@ Rs. 300	Each Rs. 600
4" dia	4.0	Nos	@ Rs. 200	Each Rs. 800
3" dia	8.0	Nos	@ Rs. 150	Each Rs. 1200
8) Making Joints to PVC specials fitting for laying of specials & cost of solvent cement of required dia meter & testing the joints along with PVC pipe line "B" "C" & "D" desire to the specified pressure & making good to all leaky joints etc complete (PHSI: 2,P-35)				
6" dia	5.0	Nos	@ Rs. 50	Each Rs. 250
4" dia	28.0	Nos	@ Rs. 40	Each Rs. 1120
3" dia	82.0	Nos	@ Rs. 30	Each Rs. 2460
				Total Rs. 392908

TERMS AND CONDITIONS:

- Any error or omission in description of items Quantity and units will be governed by relevant schedule of rates and relevant rate analyses.
- The decision of the Superintending Engineer Public Health Engg. Circle Hyderabad will be final and binding on all the parties in any shape.
- The rate schedule be inclusive of all taxes.
- No premium allow on be non schedule items.
- No seprate carriage will be paid.

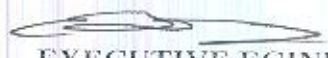
Firm/Contractor.

Executive Engineer
Public Health Engg. Division
Badin

BID EVALUATION REPORT

1. Name of Project Agency : Public Health Engineering Department
2. Tender Reference No: NIT No: Tc/896/2011 Dated 6-07-2011
3. Tender Description /Name of Work Item: PLJ& Testing PVC Distb: system 6",4",3" dia & P.E pipe 12"dia for Imp./Extension of Urban Water Supply Scheme Kario Ghanwar Taluka Shaheed Fazal Rahu Distt:Badin
4. Method of Procurement: SPPRA Rule 2010
5. Tender Published : Daily Ibrai, Aman & Business Recorder on 28-7-2011.
6. Total Bid Documents Sold: 3 (Three 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: N/A
11. Financial Bid Opening Dated: 16-8-2011
12. Bid Evaluation Report.

S #	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with estimated cost	Reasons for acceptance/rejection	Remarks
1.	M/s Abdul Sattar Shaikh	10585913.00	1st	20.31% Above	Highest Rate	Reject
2.	M/s Ghazanfar Shaikh	10576349.00	2nd	20.21% "	Highest Rate	Reject
3.	M/s Muhd Iqbal Shaikh	10543164.00	3rd	19.83% "	Lowest	Accept


EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN

**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN**

NO.TC/PHE/ 1126 / 2011.

Badin Dated. 23 / 09 / 2011.

To,

**M/s Muhammad Iqbal Shaikh
Government Contractor
F/1248 Aziz Nest Near Ibrat Press Gari Khata
Hyderabad**

**SUBJECT:- PROVIDING LAYING JOINTING & TESTING PVC DISTRIBUTION
SYSTEM 6",4, 3" DIA & PE PIPE 12" DIA FOR IMPROVEMENT &
EXTENSION FOR URBAN WATER SUPPLY SCHEME KARIO
GHNAWAR DISTRICT BADIN**

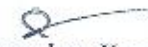
REFERENCE; Your offer for B-II tender on dated 16-08-2011.

The Chief Engineer, Public Health Engg: Department Government of Sindh Hyderabad has been pleased to accept your tender based on item rates being lowest in competition, the same has been received in this office through Superintending Engineer P.H.E Circle Hyderabad vide his office letter No.GM/2064 dated 08-09-2011. The total tender cost is Rs. 1, 05, 43,164/- (Rupees One crore five lacks forty-three thousand one hundred & sixty-four only) which is worked out as 19.76% above on the estimated cost.

You are advised to execute the contract agreement with this office on specified papers within (3) three days and start the work within (7) Seven days from the date of issue of this work order and complete the same within stipulated time (06) months.


The work should be carried out as per PWD/PHE Specification under the supervision and satisfaction of the, Assistant Engineer Public Health Engineering Sub Division Shaheed Fazal Rahu

The expenditure on the scheme will be incurred on the Head of Account. 06 SC-12055 Housing & Community Amenities (Capital) 063 W/S 0631 W/S 063102 works.


(Manohar Kumar)
**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN**

Copy forwarded with compliments to the:-

1. Superintending Engineer, P.H. Engg: Circle Hyderabad for favour of his kind information with reference to his letter No. cited above. GM/2064 dated 08-09-2011,
2. Assistant Engineer, Public Health Engg: Sub Division Shaheed Fazal Rahu along with Schedule-B for information. He is further directed that, quantities of items should be strictly followed as per schedule-B and may not be exceeded also intimate the actual date of start of work to this office immediately.


**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN.**

No. GM/ 2064 of /2011.
OFFICE OF THE SUPERINTENDING ENGINEER,
PUBLIC HEALTH ENGINEERING
CIRCLE HYDERABAD,
Hyderabad dated 8/19 of /2011.

To,

The Executive Engineer,
Public Health Engg: Division,
Badin.

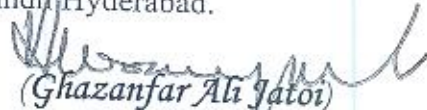

SUBJECT:-

PROVIDING & LAYING JOINTING & TESTING PVC
DISTRIBUTION SYSTEM 6", 4", 3", DIA & PE PIPE
12" DIA FOR IMP: & EXT: FOR URBAN WATER
SUPPLY SCHEME KARIO GHANWAR DISTRICT
BADIN.

The B-II Tender (Item Rate) is favour of M/S Muhammad Iqbal Shaikh & Co. Government Contractor for the above subjected work amounting to Rs.1,05,43,164/- (Rupees One Crore Five Lac Forty Three Thousand One Hundred & Sixty Four) only which work out @ 19.76% above the estimated cost being the lowest in competition and as recommended by you vide your letter No.PHE/TC/1035, dated.24-08-2011 has been approved by the Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad vide his letter No.GM/PHED/Tender/2125, dated.07-09-2011, and same is sent herewith alongwith (02) Nos. Tenders of other Contractor and 1 copy of comparative statement for necessary action after observing all codal formalities.

The Tender of the lowest contractor be completed and forwarded duly signed by the Executive Engineer, and contractors after completing all codal formalities, for getting its sanctioned from the Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad.

DA/As above
Tender alongwith
Comparative statement


(Ghazanfar Ali Jatoi)
SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE
HYDERABAD. 

CC to the:-

Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad for his kind information with reference to his letter No. GM/PHED/Tender/2125, dated.07-09-2011.



NO.GM/PHED/Tender/ 2125 of 2011
OFFICE OF THE CHIEF ENGINEER
PUBLIC HEALTH ENGINEERING
GOVERNMENT OF SINDH

Hyderabad, Dated. 7/9/2011.

To,

The Superintending Engineer,
Public Health Engineering Circle
Hyderabad,

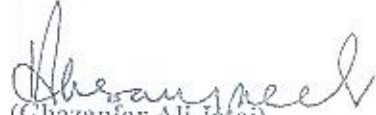
SUBJECT. PROVIDING LAYING JOINING & FIXING PVC
DISTRIBUTION SYSTEM 6", 4", 3" DIA & P.S PIPES
12" DIA FOR IAP: EXTENSION OF URBAN WATER SUPPLY
SCHEME KARIO GHANWAR DISTRICT BADIN.

REFERENCE. Your office letter No.GM/ 2036 dated 30-8-2011

B-II (Item Rate) tender in favour of Mr/M/s Mohammad Iqbal Shaikh & Co.
Govt. Contractor for the subjected work at a total amounting to Rs. 10543164/-
(Rupees. One Crore Five Lacs Forty Three Thousand One
Hundred & Sixty Four only being 19.76% above/below, the
estimated cost hereby approved and accepted subject to the condition that there will be no
excess over the permissible limit. The Tender on the original agreement be completed and
forward duly signed by the Executive Engineer and lowest contractor after completing all
codal formalities for sanction.

The original tender of all (03) Contractors along with comparative statement
received under your letter cited above is also returned herewith for getting the work started after
observing all codal formalities. The cutting and over writing in scheduled 'B' if any should
please be got attested before issuing the work order.

DA/As above.


(Ghazanfar Ali Jatoi)
CHIEF ENGINEER
PUBLIC HEALTH ENGG. DEPARTMENT
GOVT. OF SINDH, HYDERABAD

SCHEDULE "B"

Head of Account.	06-SC12055 Housing & Community Amenities (Capital) 063 Water Supply 0631 W/S 063102 Works (Construction)		
Name of Work.	PROVIDING LAYING JOINTING & TESTING PVC DISTRIBUTION SYSTEM 6",4",3" DIA & P.E PIPE 12"DIA FOR IMPROVEMENT & EXTENSION WATER SUPPLY SCHEME KARIO GHANWAR DISTRICT BADIN		
S NO	Items	Rates	Units
Group 'D' Distribution System			

1) Dismantling and removing Road Matalling (GSINO: 51 P-14)

Qty: 2250.0 Cft @ Rs. 328/- P% Cft Rs. 7245/-

2) Providing P.V.C pipe of class 'B' (Equivalent make) fixing in trench i/c cutting, fitting and jointing with Z joint with one rubber rings i/c testing with water to a head of 61 meter or 200 ft. (PHSINO:1,P-21)

3" dia Qty: 18250.0 Rft @ Rs. 79/90 P. Rft Rs. 1458175/-
 4" dia Qty: 6750.0 Rft @ Rs. 140/10 P. Rft Rs. 945675/-
 6" dia Qty: 2950.0 Rft @ Rs. 292/- P. Rft Rs. 861400/-

3) Providing laying jointing and testing of polyethylene pipe (HDPE-100)SDR-13.6/PN confirming to ISO -4427 Din 8074-8075 and PS 3380:1994 Manufactured by API certified fixing in trenches i/c cutting fitting & jointing i/c testing with water to specified pressure also i/c transportation charges of pipes from factory to site of work at water supply scheme Kario Ghanwar Taluka Shaheed Fazal Rahu District Badin and existing @ working pressure of bars (201 ft / 87 PSI)

Qty: 3300.0 Cft @ Rs. 2008/- P. Rft Rs. 6626400/-

4) Excavation for pipe lines in trenches and pits in soft i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within in one chain as directed by Engineer In charge. Providing fence guards lights flegs and temporary crossing for none vehicular traffic where ever required lift upto 5' ft (1.52m) and lead up to one chain (30.50m) (PHSI No. A P-16).

Qty: 203981.25 Cft @ Rs. 1755/- P% Cft Rs. 357987/-

5) P.V.C jointing fitting (S.M.I No. 16 P-28)

i) Tee 6"x6"x4" 2.0 Nos @ Rs. 805/- Each Rs. 1610/-
 Tee 6"x6"x3" 3.0 Nos @ Rs. 805/- Each Rs. 2415/-
 Tee 4"x4"x3" 7.0 Nos @ Rs. 570/- Each Rs. 3570/-
 Tee 3"x3"x3" 3.0 Nos @ Rs. 200/- Each Rs. 600/-
 Pvc Tee 12"x12"x6" 2.0 Nos @ Rs. 3010/- Each Rs. 6030/-
 ii) Bend 90
 6" dia Qty: 2.0 Nos @ Rs. 510/- Each Rs. 1020/-
 3" dia Qty: 2.0 Nos @ Rs. 300/- Each Rs. 600/-
 PE 12" dia 90" 1.0 Nos @ Rs. 10100/- Each Rs. 10100/-

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S/NO	Items	Rates	Units	Amounts
PVC Bend 45				
4" dia Qty:	1.0	Nos	@ Rs. 410/-	Each Rs. 410/-
3" dia Qty:	3.0	No	@ Rs. 300/-	Each Rs. 900/-
2"x6" Qty:	1.0	Nos	@ Rs. 400/-	Each Rs. 400/-
6"x4"	1.0	Nos	@ Rs. 410/-	Each Rs. 410/-
4"x3"	3.0	Nos	@ Rs. 310/-	Each Rs. 330/-
vii) PVC Socket (PHSI: No. 18 P-28)				
6" dia Qty:	8.0	Nos	@ Rs. 500/-	Each Rs. 4000/-
4" dia Qty:	7.0	Nos	@ Rs. 510/-	Each Rs. 3570/-
3" dia Qty:	23.0	Nos	@ Rs. 100/-	Each Rs. 2300/-
vii) End plug (PHSINO:2 P- 29)				
3" dia Qty:	14.0	Nos	@ Rs. 205/-	Each Rs. 2870/-
viii) Tail piece (M.R) (R Approved)				
4" dia Qty:	4.0	Nos	@ Rs. 410/-	Each Rs. 1640/-
3" dia Qty:	4.0	Nos	@ Rs. 300/-	Each Rs. 1200/-
6) C.I Sluice Valve heavy patterns (Test Pressure 21.0 Kg/ sq.cm .or 300 lbs/sq .inches (important) (SINo: PHSI No:2,P-9)				
4" dia Qty:	2.0	Nos	@ Rs. 4010/-	Each Rs. 8020/-
3" dia Qty:	2.0	Nos	@ Rs. 810/-	Each Rs. 1620/-
7) Providing chamber 2 1/5 2 1/2"x2 1/2"(750x750) inside dimension 4 1/2" @ (1372mm) deep as per approved designed for sluice valve 3" to 12",18" (497mm) dia inside cast iron and frame (wt. 1 cwt 3 qr.) fixed in RCC 1:2:4 slab 4" (1.02mm) thick the steel per cft mortar 6" (152mm) thick cement concrete 1:2:4 flooring 1/2" (1.5mm) thick plaster 1:3 inside valve surface and to top i/c providing and fixing M.S foot rest as every one foot beyond 2 1/2 depth curing, excavation back filling and disposal of surplus earth to complete (PHSI No. 1 P- 40)				
Qty:	4.0	Nos	@ Rs. 5100/-	Each Rs. 20400/-
8) Refilling the excavated stuff trenches in 6" thick layers i/c watering ramming to full compaction etc complete (PHSI No. 24 P-53).				
Qty:	185608.12	Cft	@ Rs. 1310/-	P%o Cft Rs. 243147/-
9) Joints C.I/M.S flanged pipe & specials flanged & inside trenches the i/c supplying rubber packing of the required thick ness nut & bolt with washers etc & other tools required for jointing & testing the joint to the specified pressure ect complete (PHSI,P35)				
4" dia Qty:	4.0	Nos	@ Rs. 100/-	Each Rs. 400/-
3" dia Qty:	4.0	Nos	@ Rs. 105/-	Each Rs. 420/-

g
16/8

10574864

SNO	Items	Rates	Units	Amounts
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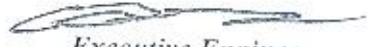
10) Making Joints to PVC speacials fitting for laying of specials & cost of solvent cement of required dia meter & testing the joints along with PVC pipe line "B" "C" & "D" desire to the specified pressure & making good to all leaky joints etc complete(PHSI: 2,P-35)

6" dia Qty:	8.0	Nos	@ Rs. 50/-	Each	Rs. 400/-
4" dia Qty:	7.0	Nos	@ Rs. 40/-	Each	Rs. 280/-
3" dia Qty:	23.0	Nos	@ Rs. 35/-	Each	Rs. 805/-
Total					Rs. 10576349/-

TERMS AND CONDITIONS.

- 1 Any error or omission in description of items Quantity and units will be governed by relevent schedule of rates and relevents rate anlysesis.
- 2 The decision of the Superintending Engineer Public Health Engg: Circle Hyderabad will be final and binding on all the parties in any shape.
- 3 The rate schedule be inclusive of all taxes.
- 4 No premuim allow on be non schedule items.
- 5 No seprate carriage will be paid.

GTHAZANFER
Firm/Contractor.


Executive Engineer
Public Health Engg: Division
Badin

Name of Work

COMPRATIVE STATEMENT.

PROVIDING LAYING JOINTING & TESTING PVC DISTRIBUTION SYSTEM 6",4",3" DIA & P.E PIPE 12"DIA FOR IMPROVEMENT & EXTENSION WATER SUPPLY SCHEME KARIO GHANWAR DISTRICT BADIN

N.I.T No.TC/896

Dated 06-07-2011

Dated of Issue 15-08-2011

Date of opening 16-08-2011

Estimate sanctioned by Chief Engineer PHED Hyderabad vide No: DB/DEW/173 Dated 14-07-2011 amounting to Rs 8802900

DESCRIPTION	Qty:	Provision As Per Sanctioned Estimate		RATE QUOTED BY THE CONTRACTORS						
		Rate	Unit	Amount	Rate	Amount	Rate	Amount		
1) Dismantling and removing Road Matalling (GSINO: 51 P-14)	Qty: 2250.00	290.40	P% Cr	6534.00	320.00	7200.00	322.00	7245.00	235.00	7313.00
2) Providing P.V.C pipe of class 'B' (Dadex make) fixing in trench i/c cutting, fitting and jointing with Z joint with one rubber rings i/c testing with water to a head of 61 meter or 200 ft. (PHSINO:1,P-21)	3" dia Qty: 18250.00	76.91	P. Rft	1403608.00	79.75	1455437.00	79.90	1458175.00	80.00	1460000.00
	4" dia Qty: 6750.00	115.87	P. Rft	782123.00	140.00	945000.00	140.10	945675.00	140.30	947025.00
	6" dia Qty: 2950.00	222.18	P. Rft	655431.00	292.00	861400.00	292.00	861400.00	293.00	864350.00
3) Providing laying jointing and testing of polyethlene pipe (HDPE-100)SDR-13.6/PN confirming to ISO-4427 Dim: 8074-8075 and PS 3380:1994 Manufactured by API certified fixing in trenches i/c cutting fitting & Jointing i/c testing with water to specified preasure also i/c transportation charges of pipes from factory to site of work at water supply scheme Kario Ghanwar Taluka Shaheed Fazal Rahu District Badin and existing @ working pressure of bars (R.A Attached)	Qty: 3300.00	1567.44	P. Rft	5172552.00	2000.00	6600000.00	2008.00	6626400.00	2008.20	6627060.00
4) Excavation for pipe lines in trenches and pits in soft i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade, cutting joint holes and disposal of surplus earth within in one chain as directed by Engineer in charge. Providing fence guards lights flags and temporary crossing for none vehicular traffic where ever required	Qty: 203981.25	1742.40	P% Cr	355417.00	1750.00	356967.00	1755.00	357987.00	1758.00	358599.00

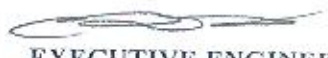
DESCRIPTION	Qty:	Provision As Per Sanctioned Estimate			RATE QUOTED BY THE CONTRACTORS					
		Rate	Unit	Amount	Muhammed Iqbal Shaikh Government Contractor		M/s Ghazafar Shaikh Government Contractor		M/s Abdul Sattar Shaikh Government Contractor	
					Rate	Amount	Rate	Amount	Rate	Amount
S) P.V.C jointing fitting (S.M.I No. 16 P-29)										
i) Tee 6"x6"x4"	2.00 ✓	800.00	Each	1600.00	800.00	1600.00	805.00	1610.00	810.00	1620.00
Tee 6"x6"x3"	3.00 ✓	800.00	Each	2400.00	800.00	2400.00	805.00	2415.00	810.00	2430.00
Tee 4"x4"x3"	7.00 ✓	525.00	Each	3675.00	500.00	3500.00	510.00	3570.00	510.00	3570.00
Tee 3"x3"x3"	3.00 ✓	400.00	Each	1200.00	200.00	600.00	200.00	600.00	205.00	615.00
Tee 12"x12"x6"	2.00 ✓	1250.00	Each	2500.00	3000.00	6000.00	3010.00	6030.00	3015.00	6030.00
ii) Bend 90°										
6" dia Qty:	2.00 ✓	850.00	Each	1700.00	500.00	1000.00	510.00	1020.00	512.00	1024.00
3" dia Qty:	2.00 ✓	325.00	Each	650.00	300.00	600.00	300.00	600.00	315.00	630.00
12" dia Qty:	1.00 ✓	10012.50	Each	10013.00	10000.00	10000.00	10100.00	10100.00	10200.00	10200.00
iii) Bend 45°										
4" dia Qty:	1.00 ✓	425.00	Each	425.00	400.00	400.00	410.00	410.00	415.00	415.00
3" dia Qty:	3.00 ✓	325.00	Each	975.00	300.00	900.00	300.00	900.00	310.00	330.00
iv) Reducer (PHSINo:1,P-29)										
2"x6" Qty:	1.00 ✓	475.00	Each	475.00	400.00	400.00	400.00	400.00	405.00	405.00
6"x4" Qty:	1.00 ✓	475.00	Each	475.00	400.00	400.00	410.00	410.00	410.00	410.00
4"x3" Qty:	3.00 ✓	300.00	Each	900.00	300.00	900.00	310.00	330.00	312.00	936.00
v) PVC Socket (PHSINo:18,P-28)										
6" dia Qty:	8.00 ✓	700.00	Each	5600.00	500.00	4000.00	500.00	4000.00	510.00	4080.00
4" dia Qty:	7.00 ✓	500.00	Each	3500.00	500.00	3500.00	510.00	3570.00	515.00	3605.00
3" dia Qty:	23.00 ✓	180.00	Each	4140.00	100.00	2300.00	100.00	2300.00	110.00	2530.00

DESCRIPTION	Qty:	Provision As Per Sanctioned Estimate	RATE QUOTED BY THE CONTRACTORS							
			Muhammad Iqbal Shaikh Government Contractor		M/s Ghazafar Shaikh Government Contractor		M/s Abdul Sattar Shaikh Government Contractor			
			Rate	Unit	Amount	Rate	Amount	Rate	Amount	
vi) PVC End Plug (PHSINo:2,P-29)	14.00	160.00	Each	2240.00	200.00	2800.00	205.00	2870.00	210.00	2940.00
vi) Tail Pieces (M.R)										
3" dia Qty:	4.00	425.00	Each	1700.00	400.00	1600.00	410.00	1640.00	420.00	1680.00
3" dia Qty:	4.00	300.00	Each	1200.00	300.00	1200.00	300.00	1200.00	310.00	1240.00
4) C.I Sluice Valve heavy patterns (Test Pressure 21.0 Kg/ sq.cm .or 300 lbs/sq .inches (important) (Rate Approved)										
4" dia Qty:	2.00	4300.00	Each	8600.00	4000.00	8000.00	4010.00	8020.00	4015.00	8030.00
3" dia Qty:	2.00	850.00 3100.00	Each	1700.00 6200.00	800.00	1600.00	810.00	1620.00	812.00	1624.00
5) Providing chamber 2 1/5 2 1/2"x2 1/2" (750x750) inside dimension 4 1/2" @ (1372mm) deep as per approved designed for sluice valve 3" to 12", 18" (497mm) dia inside cast iron and frame (wt. 1 cwt 3 gr.) fixed in RCC 1:2:4 slab 4" (1.02mm) thick the steel per cft mortar 6" (152mm) thick cement concrete 1:2:4 flooring 1/2" (1.5mm) thick plaster 1:3 inside valve surface and to top i/c providing and fixing M.S foot rest as every one foot beyond 2 1/2 depth curing excavation back filling and disposal of surplus earth to complete (PHSI No. 1 P-40)										
6) Refilling the excavated stuff trenches in 6" thick layers i/c watering ramming to full compaction etc complete (PHSI No. 24 P-53).	Qty: 4.00	6769.20	Each	27077.00	5000.00	20000.00	5100.00	20400.00	5150.00	20600.00
7) Joints C.I/M.S flanged pipe & specials flanged & inside trenches the i/c supplying rubber packing of the required thick ness nunt & bolt with washers etc & other tools required for jointing & testing the joint to the specified pressure ect complete (PHSI,P35)	Qty: 185608.12	1343.00	P%o Cft	249272.00	1300.00	241290.00	1310.00	243147.00	1315.00	244075.00
4" dia Qty:	4.00	197.45	Each	790.00	100.00	400.00	100.00	400.00	110.00	440.00
3" dia Qty:	4.00	193.55	Each	774.00	100.00	400.00	105.00	420.00	108.00	432.00

BID EVALUATION REPORT

- 1 Name of Procuring Agency: Public Health Engineering Department
- 2 Tender Reference No: NIT No:TC/896 Dated 06-07-2011
- 3 Tender Description/Name of Work Item: Construction of surface drain i/c brick pavement & C.C block for Zone (A & B) for Improvement & Extension Urban Drainage Scheme Rajo Khanani Taluka Talhar District Badin.
- 4 Method of Procurement: SPPRA Rule 2010
- 5 Tender Published: Daily Ibrat, Aman & Business recorder 28-07-2011
- 6 Total Bid documents Sold: 3 (Three 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: N/A
- 11 Financial Bid Opening Dated: 16-08-2011
- 12 **Bid Evaluation Report:**

S.No:	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1	Abdul Hameed	6793005.00	1st	14.18% Above	Highest Rate	Reject
2	Muhammad Ibrahim	6755249.00	2nd	13.55% Above	Highest Rate	Reject
3	Abdullah Enterprise	6725584.00	3rd	13.05% Above	Lowest	Accept


EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN.

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN

NO.TC/PHE/ 1061

Badin Dated. 6/09/2011.

To,

Mr. Abdullah Enterprise
Government Contractor,
House No: 10/355 Sandabad,
Indus Mehran Society Malir
KARACHI

SUBJECT:- CONSTRUCTION OF SURFACE DRAINS I/C BRICK PAVEMENT & C.C BLOCK ZONE A&B FOR IMPROVEMENT & EXTENSION OF URBAN DRAINAGE SCHEME RAJO KHANANI TALUKA TALHAR DISTRICT BADIN

REFERENCE:- Your Offer for tender dated 16-08-2011.

The Chief Engineer, Public Health Engineering Department Govt. of Sindh Hyderabad has been pleased to accept your tender at 74.00% above (Seventy-Four Point Zero Percent) on schedule 'B' and 13.05% (Thirteen Point Zero Five Percent) above on the estimated cost for the subjected work, the same has been received this office through Superintending Engineer, PHE Circle Hyderabad vide his letter No.GM/2020 Dated. 30.08.2011 being the lowest in competition.

The total tender cost is Rs.67,25,584/- (Rupees Sixty-seven lacks Twenty-five Thousand & Five Hundred & Eighty Four) only. The tender cost also includes the cost for escalation of material i.e. cement, steel, bricks etc and will be paid separately subject to enhancement of market rates @ the date of execution of work @ site in terms of special clause of B-I Agreement.

No premium will be allowed on Non-Schedule Items.

You are advised to execute the contract agreement with this office on specified papers within (3) three days and start the work within (7) Seven days from the date of issue of this work order and complete the same within stipulated time (6) months.

The work must be carried out as per PWD/PHE Specification under the supervision and satisfaction of the Assistant Engineer, Public Health Engineering Sub Division Tando Bago. The quantities of items should be followed strictly and should not be exceeded.

The expenditure on the scheme will be incurred on the Head of Account. 06-SC12055 Housing & Community Amenities (Capital) 063 Water Supply 0631 W/ 3102 Works.

(Manohar Kumar)
EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG. DIVISION
BADIN

Copy F.W.C's to the:-

1. Superintending Engineer, P.H. Engg. Circle Hyderabad for his kind information.
2. Assistant Engineer, P.H. Engg. S/Division Tando Bago for information and necessary action the actual date of start may be reported as usual. You are directed to keep vigilant watch on progress of work in terms of all clauses of agreement in particular special clause of agreement i.e. escalation/decrease in cost of material for cement, steel, bricks etc. In case of failure in execution of work or breach of any clause of agreement please ensure that timely action is recommended to this office for taking timely action against the contractor.

EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG. DIVISION
BADIN

No. GM/ 2020 of /2011.
OFFICE OF THE SUPERINTENDING ENGINEER,
PUBLIC HEALTH ENGINEERING
CIRCLE HYDERABAD,
Hyderabad dated 30.8 of /2011.

To,

The Executive Engineer,
Public Health Engg: Division,
Badin.

SUBJECT:-

CONSTRUCTION OF SURFACE DRAINS I/C BRICK
PAVEMENT & CC BLOCK FOR IMPROVEMENT &
EXTENSION OF URBAN DRAINAGE SCHEME RAJU
KHANANI TALUKA TALHAR DISTRICT BA

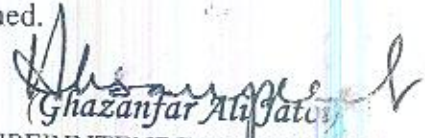
Ref nce:-

Your office letter No.TC/1036, dated.24-08-2011.

The B-I Tender in favour of Mr.M/s. Abdullah Enterprise
Government Contractor for the above subjected work amounting to Rs.
26,96,834/- (Rupees Twenty Six Lac Ninety Six Thousand Eight hundred &
Thirty Four) only is here by approved on @74.00% above the schedule items
Rs.67,25,584/-(Rupees Sixty Seven Lac Twenty Five Thousand & Five
Hundred Eighty Four) only has been approved by the Chief Engineer Public
Health Engineering Department Government of Sindh Hyderabad vide letter
No.GM/PHED/Tender/2358 dated 30-08-2011 (Copy Enclosed) and the same is
sent herewith alongwith (03) original tender and copy of comparative statement for
necessary action after of observing all codal formalities.

The Tender on the printed form of the lowest contractor be
completed and forwarded duly signed by the Executive Engineer, and contractors
after completing all codal formalities, for sanctioned.

DA/As above
Tender alongwith
Comparative statement


SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE
HYDERABAD.

CC to the:-

Chief Engineer Public Health Engineering Department Government
of Sindh Hyderabad for his kind information with reference to his
letter No. GM/PHED/Tender/2358 dated. 30-08-2011.

Name of Work

CC
PV
EX
KI

Estimate sanctioned by Chief Engi

DETAIL OF ESTIMATE

1	Schedule Items.	Rs.
2	Non-Schedule Items.	Rs.
3	Cartage.	Rs.
4	Add: Diff: Cost of Bricks.	Rs.
5	Add: Diff: Cost of Cement.	Rs.
6	Add: Diff: Cost of S.R C	/
7	Add: Diff: Cost of Steel.	Rs.
8	10% Contractor profit.	Rs.
	Total.	Rs.
	Say	Rs.

The cost- B-? (Percentage Rate) tender in
M/s Abdullah Enterprises, amounting to
Rs. 12,000/- (twelve thousand) only at 74% (seventy four per cent)
contracted amount in bill approved/accepted
no. present will be all in ma-

Sh. S. S. Reddy

CHIEF ENGINEER,
PUBLIC HEALTH ENGG. DEPT.
GOVERNMENT OF SINDH, HYDERABAD.

SCHEDULE "B"

Head of Account.

06 Housing & Community Amenities (Capital) 063 W/S 0631 W/S
063102 works Constt: & Operation.

Name of Work.

CONSTRUCTION OF SURFACE DRAINS I/C BRICK PAVEMENT &
C.C BLOCK FOR ZONE "A&B" FOR IMPROVEMENT &
EXTENSION OF URBAN DRAINAGE SCHEME RAJO KHANANI
TALUKLA TALHAR DISTRICT BADIN

SNO	Items	Rates	Units	Amounts
1)	Excavation in foundation of building bridges and other structure i/c daga beilling dressing refilling around the structure with excavation earth watering ramming lift upto 5ft and laed upto one chain (In ordinary Soil) etc (GSINo:18(b)P/5)			
Qty:	23260.00 23260.60	Cft @ Rs. 1306.80	P% Cft	Rs. 30397.00
2)	Cement concrete plain i/c placing compacting finishing and curring complete i/c screening and washing of stone aggregate without shuttering GSINo:5P/17)			
i) Ratio (1:4:8)				
Qty:	6406.00	Cft @ Rs. 4319.70	P% Cft	Rs. 276720.00
ii) Ratio (1:2:4)				
Qty:	7340.00	Cft @ Rs. 5941.10	F% Cft	Rs. 436077.00
3)	Pacca brick work in foundation & plinth in cement sand mortar (1:6)(GSINo:04/EP-22)			
Qty:	15843.75	Cft @ Rs. 3865.15	P% Cft	Rs. 612385.00
4)	Const: of standared open drain concrete block of C.C 1:2:4 in situ to the design profiles i/c cost of moduls as per drawing i/c supplying floating cost of cement 1/3" thick to the exposed surface finished smooth curring etc complete as per detailed drawing (PHSINo:D-II, P-44)			
Type-I	8500.00	Rft @ Rs. 39.15	P. Rft	Rs. 332775.00
Type-II	1300.00	Rft @ Rs. 72.20	P. Rft	Rs. 93860.00
Type-III	250.00	Rft @ Rs. 127.40	P. Rft	Rs. 31850.00
5)	Cement plaster (1:4) upto 20"ft height 1/2"thick (GSINo:P58)			
Qty:	14258.00	Cft @ Rs. 572.77	P% Cft	Rs. 81666.00
6)	RCC work i/c all labour and material expect the cost of steel reinforcement and its labour for bending and binding which will be paid seperately. This rates also i/c all kinds forms moduls lifitting shuttering curring rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof slab beams columns rafts linties and others structural member laid in site or precast laid in position in all respect ratio 1:2:4: 90 lbs cement 2 Cft sand 4 Cft shingle 1/8' to 1/4" gauge etc (GSINo:5(e)P/18)			
Qty:	373.99	Cft @ Rs. 114.00	P. Cft	Rs. 42635.00
7)	Fabrication of mild steel reinforcement for c.c i/c cutting bending playing in position making joint & fasting i/c cost of binding wire also i/c removal of rust from bars etc(GSINo:7(A)P-18)			
Qty:	43.35 13.35	Cwt @ Rs. 2772.55	P. Cwt	Rs. 37014.00 37014/4/5
8)	Barrow pit excavation un-dressed lead upto 100"ft (In ordinary soil) etc (GSENo:3P/-1)			
Qty:	16740.00	Cft @ Rs. 847.00	P% Cft	Rs. 14179.00

S NO.	Items	Rates	Units	Amounts
9)	Earth work compaction (Soft, Ordinary or hard soil) (a) laying earth in 6" layers levelling & dressing (GSI: No: 13, P/-3)			
Qty:	40000.00	Cft @ Rs. 123.40	P% Cft	Rs. 4936.00
10)	Dry brick edge paving sand grouted i/c preparation of bed by watering ramming and bringing the same to proper eamber by 1/2" mud plaster (GSINo: 5, P/45)			
Qty:	25600.00	Sft @ Rs. 1121.28	P% Sft	Rs. 287048.00
11)	C.C brick or S/ballast-1 1/2 to 2" gauge Ratio (1:4:8) (GSI:4P/16)			
Qty:	9683.80	Cft @ Rs. 3584.10	P% Cft	Rs. 347256.00
12)	Erection and removal of centering for R.C.C or plain cement concrete work of Deodar wood (2nd-Class) (b) 1 Horizontal (GSI NO: 18 P-20)			
Qty:	1405.50	Sft @ Rs. 1405.75	P% Sft	Rs. 19758.00
13)	Extra lead 2 miles			
Qty:	167400.00	Cft @ Rs. 288.40	P% Cft	Rs. 48278.00
				Total Rs. 2696834.00

TERMS AND CONDITIONS.

- 1 Any error or omission in description of items Quantity and units will be governed by relevant schedule of rates and relevant rate analyses.
- 2 The decision of the Superintending Engineer Public Health Engg: Circle Hyderabad will be final and binding on all the parties in any shape.
- 3 The rate schedule be inclusive of all taxes.
- 4 No premium allow on be non schedule items.
- 5 No seprate carriage will be paid.



Firm/Contractor.


Executive Engineer
Public Health Engg: Division
Badin

BID EVALUATION REPORT

- 1 Name of Procuring Agency: Public Health Engineering Department
- 2 Tender Reference No: NIT No:TC/896 Dated 06-07-2011
- 3 Tender Description/Name of Work item: Construction of surface drains Type-A,B &C i/c brick pavement & C.C block for Improvement & Extension Urban Drainage Scheme Kario Ghanwar Taluka Shaheed Fazal Rahu District Badin.
- 4 Method of Procurement: SPPRA Rule 2010
- 5 Tender Published: Daily Ibrat,Aman & Busness recorder 28-07-2011
- 6 Total Bid documents Sold: 3 (Three 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: N/A
- 11 Financial Bid Opening Dated: 16-08-2011
- 12 **Bid Evaluation Report:**

S.No:	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/s Muhammad Iqbal Shaikh	9325440.00	1st	14.13% Above	Highest Rate	Reject
2	M/s Gazanfar Shaikh	9268244.00	2nd	13.44% Above	Highest Rate	Reject
3	Ever Shaine	9211049.00	3rd	12.74% Above	Lowest	Accept


EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
& BADIN.

OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN

NO.TC/PHE/ 1040

Badin Dated. 24 / 8 / 2011.

M/s Ever Shine
Government Contractor,
4th Floor Khinor Electronic Center
Abdul Haroon Road KARACHI

SUBJECT:- CONSTRUCTION OF SURFACE DRAINS I/C BRICK PAVEMENT & C.C BLOCK FOR IMPROVEMENT & EXTENSION OF URBAN DRAINAGE SCHEME KARIO GHANWAR TALUKA SHAHEED FAZAL RAHU DISTRICT BADIN

REFRENCE:- Your Offer for tender dated 16-08-2011.

The Chief Engineer, Public Health Engineering Department Govt: of Sindh Hyderabad has been pleased to accept your tender at 67.00% above (Sixty-seven Point Zero Percent) on schedule 'B' and 12.74% (Eleven Point Seventy-four Percent) above on the estimated cost for the subjected work, the same has been received this office through Superintending Engineer PHE Circle Hyderabad vide his letter No.GM/2021 Dated. 30.08.2011 being the lowest in competition.

The total tender cost is Rs.92,11,049/- (Rupees Ninety-two lacks Eleven Thousand & Forty-nine) only. The tender cost also includes the cost for escalation of material i.e. cement, steel, bricks etc and will be paid separately subject to enhancement of market rates @ the date of execution of work @ site in terms of special clause of B-I Agreement.

No premium will be allowed on Non-Schedule Items.

You are advised to execute the contract agreement with this office on specified papers within (3) three days and start the work within (7) Seven days from the date of issue of this work order and complete the same within stipulated time (6) months.

The work must be carried out as per PWD/PHE Specification under the supervision and satisfaction of the Assistant Engineer, Public Health Engineering Sub Division Shaheed Fazal Rahu. The quantities of items should be followed strictly and should not be exceeded.

The expenditure on the scheme will be incurred on the Head of Account. 06-3C12055 Housing & Community Amenities (Capital) 063 Water Supply 0631 W/S'063102 Works. *in case Environment - Protection Cap. health water supply system.*

Handwritten signature
(Manohar Kumar)
EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN

Copy F.W.C's to the:-

1. Superintending Engineer, P.H. Engg: Circle Hyderabad for his kind information.
2. Assistant Engineer, P.H. Engg: S/Division Shaheed Fazal Rahu for information and necessary action the actual date of start may be reported as usual. You are directed to keep vigilant watch on progress of work in terms of all clauses of agreement in particular special clause of agreement i.e. escalation/decrease in cost of material for cement, steel, bricks etc. In case of failure in execution of work or breach of any clause of agreement please ensure that timely action is recommended to this office for taking timely action against the contractor.

Handwritten signature
EXECUTIVE ENGR
PUBLIC HEALTH ENGG: DIVISION
BADIN

No. GM/2021 of /2011.
OFFICE OF THE SUPERINTENDING ENGINEER,
PUBLIC HEALTH ENGINEERING
CIRCLE HYDERABAD,
Hyderabad dated 30/8 of /2011.

To,

The Executive Engineer,
Public Health Engg: Division,
Badin.

SUBJECT:-

CONSTRUCTION OF SURFACE DRAINS I/C BRICK
PAVEMENT & CC BLOCK FOR IMPROVEMENT &
EXTENSION OF URBAN DRAINAGE SCHEME KARIO
GHANWAR TALUKA SHAEED FAZAL RAHU
DISTRICT BADIN.

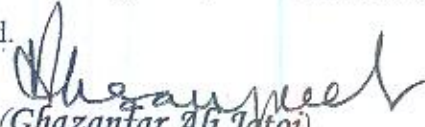

Ref'ncc:-

Your office letter No.TC/1038, dated.24-08-2011.

The B-I Tender in favour of Mr.M/s. Ever Shine
Government Contractor for the above subjected work amounting to Rs.
38,13,056/- (Rupees Thirty Eight Lac Thirteen Thousand & Fifty Six) only is
here by approved on @67.00% above the schedule items Rs.92, 11,049/- (Rupees
Ninety Two Lac Eleven Thousand & Forty Nine) only has been approved by the
Chief Engineer Public Health Engineering Department Government of Sindh
Hyderabad vide letter No.GM/PHED/Tender/2357 dated.30-08-2011
(Copy Enclosed) and the same is sent herewith alongwith (03) original tender and
copy of comparative statement for necessary action after of observing all codal
formalities.

The Tender on the printed form of the lowest contractor be
completed and forwarded duly signed by the Executive Engineer, and contractors
after completing all codal formalities, for sanctioned.

DA/As above
Tender alongwith
Comparative statement


(Ghazanfar Ali Jatoi)
SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE
HYDERABAD. 

CC to the:-

Chief Engineer Public Health Engineering Department Government
of Sindh Hyderabad for his kind information with reference to his
letter No. GM/PHED/Tender/2357 dated. 30-08-2011.

Name of Work

Co
pv
Ex
Gt

Estimate sanctioned by Chief Engi

DETAIL OF ESTIMATE

1	Schedule Items.	Rs
2	Non-Schedule Items.	Rs
3	Cartage.	Rs
4	Add: Diff: Cost of Bricks.	Rs
5	Add: Diff: Cost of Cement.	Rs
6	Add: Diff: Cost of S.R.C	
7	Add: Diff: Cost of Steel.	Rs
8	10% Contractor profit.	Rs
	Total.	Rs
	Say	Rs

The work is? (Plaster work) tender in form
of 500 sq. ft. work. amount to Rs. 3812.
for 100 sq. ft. work. amount to Rs. 12.75
at 67.00% above the schedule item being 12.75
in body of work.

no. work will be done on

[Signature]

CHIEF ENGINEER,
PUBLIC HEALTH ENGG. DEPT
GOVERNMENT OF SINDH, HYDERABAD.

[Signature]

SUPERVISOR
Public I

9

SCHEDULE "B"

Head of Account.

06 Housing & Community Amenities (Capital) 063 W/S 0631 W/S 063102
works Const. & Operation.

Name of Work.

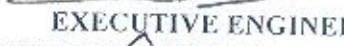
CONSTRUCTION OF SURFACE DRAINS TYPE-A,B & C I/C BRICK
PAVEMENT & C.C BLOCK FOR IMPROVEMENT & EXTENSION
URBAN DRAINAGE SCHEME KARIO GHANWAR TALUKA SHAHEED
FAZAL RAHU DISTRICT BADIN.

S NO	Items	Rates	Units	Amounts
1)	Excavation in foundation of building bridges and other structure i/c daga beilling dressing refilling around the structure with excavation earth watering ramming lift upto 5ft and laed upto one chain (In ordinary Soil) etc (GSINo:18(b)P/5)			
Qty:	30055.00 ✓	Cft @ Rs. 1306.80 ✓	P%o Cft	Rs. 39276.00 ✓
2)	Dismantling and removing road metting (GSINo:51,P/14)			
Qty:	5550.00 ✓	Cft @ Rs. 290.40 ✓	P% Cft	Rs. 16117.00 ✓
3)	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shattering (GSINo:5P/17)			
i) Ratio (1:4:8)				
Qty:	7032.00 ✓	Cft @ Rs. 4319.70 ✓	P% Cft	Rs. 303761.00 ✓
ii) Ratio (1:2:4)				
Qty:	6000.00 ✓	Cft @ Rs. 5941.10 ✓	P% Cft	Rs. 356466.00 ✓
4)	Pacca brick work in foundation & plinth in cement sand mortar (1:4)			
Qty:	21930.00 ✓	Cft @ Rs. 4150.50 ✓	P% Cft	Rs. 910161.00 ✓
5)	Const. of standared open drain cenettes block of C.C 1:2:4 in situ to the design profile i/c cost of moduls as per drawing i/c supplying floating cost of cement 1/3" thick to the exposed surface finished smooth curing etc complete as per detailed drawing			
Type-I	5500.00 ✓	Rft @ Rs. 39.15 ✓	P. Rft	Rs. 215325.00 ✓
Type-II	3500.00 ✓	Rft @ Rs. 72.20 ✓	P. Rft	Rs. 252700.00 ✓
Type-III	935.00 ✓	Rft @ Rs. 127.40 ✓	P. Rft	Rs. 119119.00 ✓
6)	Cement plaster (1:4) upto 20ft height 1/2"thick (GSINo:P58)			
Qty:	38622.50 ✓	Cft @ Rs. 572.77 ✓	P% Cft	Rs. 221218.00 ✓
7)	RCC work i/c all labour and material expect the cost of steel reinforcement and its labour for bending and binding which will be paid seperately. This rates also i/c all kinds forms moduls lifitting shuttering curring rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof slab beams columns rafts lintles and others structural member laid in site or precast laid in psition in all respect ratio 1:2:4: 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge etc (GSINo:5(e)P/18)			
Qty:	2321.44 ✓	Cft @ Rs. 114.00 ✓	P. Cft	Rs. 264644.00 ✓
8)	Fabrication of mild steel reinforcement for c.c i/c cutting bending playing in position making joint & fasting i/c cost of binding wire also i/c removal of rust from bars etc (GSINo:7(A)P-18)			
Qty:	82.90 ✓	Cwt @ Rs. 2772.55 ✓	P. Cwt	Rs. 229844.00 ✓

BID EVALUATION REPORT

- 1 Name of Procuring Agency: Public Health Engineering Department
- 2 Tender Reference No: NIT No:TC/896 Dated 06-07-2011
- 3 Tender Description/Name of Work Item: Construction of oxidation ponds i/c providing laying jointing and testing A.C rising main 20" & 10" dia for Improvement & Extension Urban Drainage Scheme Kario Ghanwar Taluka Shaheed Fazal Rahu District Badin.
- 4 Method of Procurement: SPPRA Rule 2010
- 5 Tender Published: Daily Ibrat, Aman & Business recorder 28-07-2011
- 6 Total Bid documents Sold: 3 (Three 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: N/A
- 11 Financial Bid Opening Dated: 16-08-2011
- 12 Bid Evaluation Report:

S.No:	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1	Muhammad Ibrahim	6756233.00	1st	18.36% Above	Highest Rate	Reject
2	Muhammad Asim	6736356.00	2nd	18.02% Above	Highest Rate	Reject
3	Abdul Fateh Lashari	6676513.00	3rd	17.19% Above	Lowest	Accept


EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN.



**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN**

NO.TC/GF/PHE/ 1094 /2011.
Badin Dated. 29-8- /2011.

To:

Mr Abdul Fateh Lashari
Government Contractor,
Airport Family Line
Jacobabad

SUBJECT:- CONSTRUCTION OF OXIDATION PONDS I/C PROVIDING LAYING JOINTING & TESTING A.C RISING MAIN 20" & 10" DIA FOR IMPROVEMENT & EXTENSION OF URBAN DRAINAGE SCHEME KARIO GHANWAR TALUKA SHAHEED FAZAL RAHU DISTRICT BADIN

REFERENCE; Your offer for B-II tender on dated 16-08-2011

The Chief Engineer, Public Health Engg: Government of Sindh Hyderabad has been pleased to accept your tender based on item rates being lowest in competition, the same has been received in this office through Superintending Engineer P.H.E Circle Hyderabad vide his office letter No.GM/ 2016 dated 19/08/2011. The total tender cost is Rs. 66,89,471/- (Rupees Sixty Six Lacks Eighty Nine Thousand Four Hundred & Seventy One) only which is worked out as 17.19% Above on the estimated cost, The tender cost also includes cost for escalation of material i.e cement steel bricks etc and will be paid separately Subject to Enhancement of market rates at the date of Execution of work at site in terms and special clause of B II Agreement.

You are advised to execute the contract agreement with this office on specified papers within (3) three days and start the work within (7) Seven days from the date of issue of this work order and complete the same within stipulated time (6) months.

The work should be carried out as per PWD/PHE Specification under the supervision and satisfaction of the Assistant Engineer Public Health Engineering Sub Division Shaheed Fazal Rahu.

The expenditure on the scheme will be incurred on the Head of Account, 06 Housing & Community Amenities (Capital) 063 W/S 0631 W/S 063102 works. *05-Environmental - Protection Cap, Waste water Sewerage System.*

(Manohar Kumar)

EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN

Copy forwarded with compliments to the:-

1. Superintending Engineer, P.H. Engg: Circle Hyderabad for favour of his kind intimation with reference to his letter No. cited above. GM/2016 dated 19-08-2011/2008,
2. Assistant Engineer, Public Health Engg: Sub Division Shaheed Fazal Rahu along with schedule-B for information. He is further directed that, quantities of items should be strictly followed as per schedule-B and may not be exceeded also intimate the actual date of start of work to this office immediately.

EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG. DIVISION
BADIN

No. GM/2016 of/2011.
OFFICE OF THE SUPERINTENDING ENGINEER,
PUBLIC HEALTH ENGINEERING
CIRCLE HYDERABAD,
Hyderabad dated 29/8 of/2011.

To,

The Executive Engineer,
Public Health Engg: Division,
Badin.

SUBJECT:-

CONSTRUCTION OF OXIDATION PONDS I/C
PROVIDING LAYING JOINTING & TESTING A.C
RISING MAIN 20" & 10" DIA FOR IMPROVEMENT &
EXTENSION URBAN DRAINAGE SCHEME KARIO
GHANWAR TALUKA SHAHEED FALZAL RAHO
DISTRICT BADIN.

The B-II Tender (Item Rate) is favour of Mr. Abdul Fatch Lashari Government Contractor for the above subjected work amounting to Rs. 66,89,471/- (Rupees Sixty Six Lac Eighty Nine Thousand Four Hundred & Seventy One) only which work out @ 17.19% above the estimated cost being the lowest in competition and as recommended by you vide your letter No.PHE/TC/1035, dated.24-08-2011 has been approved by the Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad vide his letter No.GM/PHED/Tender/2078,dated.27-08-2011,and same is sent herewith alongwith (02) Nos. Tenders of other Contractor and 1 copy of comparative statement for necessary action after observing all codal formalities.

The Tender of the lowest contractor be completed and forwarded duly signed by the Executive Engineer, and contractors after completing all codal formalities, for getting its sanctioned from the Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad.

DA/As above
Tender alongwith
Comparative statement

(Ghazanfar Ali Jatoi)
SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE
HYDERABAD.

CC to the:-

Chief Engineer Public Health Engineering Department Government of Sindh Hyderabad for his kind information with reference to his letter No. GM/PHED/Tender/2078 dated.27-08-2011.

M. V. S. 1/10

Head of Account 06 Housing & Community
W/S 063102 works Constt:

Name of Work: Construction of oxidation |
Drainage Scheme Kario Gl

Estimate sanctioned by Chief Engine

S.No:	Description of Sub-Work	Prov sanct estia
1	Oxidation Ponds	21
2	Sump Well	5
3	A.C Rising Main	53
Total Estimated Cost Rs.		157

Say 57
Total Tender Cost 66,894 7/16
Estimated Cost 5
Difference 98

The lowest Bid (it is) tender in form of
Sd/- Abdul Fatah Lashari
R 6689,471/-
= four hundred Sixty eight thousand nine hundred and seventy one/-
at 19.19/above ten cent in bid only appd/c

SUBMITTED TO S.E. PHED CRICL
It is submitted that the lowest
above the estimated cost being lowest
lowest contractor.

Abdullah
CHIEF ENGINEER,
PUBLIC HEALTH ENGG. DEPT.
GOVERNMENT OF SINDH, HYDERABAD.

cutting fitting and jointing with rubber ring i/c testing with water to specified pressure

Qty: 12" dia 72.00 Rft @ Rs. 315-00 P Rft Rs. 22680-00

6) Extra for every 50'ft additional lead or part thereof (a) for earth work (soft ordinary, hard and very hard) (GSI No. 8, P-3)

Qty: 6263.39 Cft @ Rs. 550-00 P%o Cft Rs. 3445-00

S NO	Items	Rates	Units	Amounts
7)	Refilling the excavated stuff in 6" thick layers i/c watering and ramming to full compaction etc complete. (PHSI No: 24,P-53)			
Qty:	378.00	Cft @ Rs. 1450.-	P%o Cft	Rs. 548.-
				Total Rs. 295796-00

GROUP "B" SUMP WELL 5' DIA.

1) Excavation in foundation of building bridges and other structure i/c daga beilling dressing refilling around the structure with excavation earth watering ramming lift upto 5ft and laed upto one chain (In ordinary Soil) etc (GSI No: 18(b)P/5)

Qty: 135.0 Cft @ Rs. 1700.- P%o Cft Rs. 230-00

2) Cement concrete brick or Stone ballast 1 1/2 to 2" gauge (GSI: 4,P-16) Ratio (1:4:8)

Qty: 19.23 Cft @ Rs. 4840.- P%o Cft Rs. 931-00

3) R.C.C work i/c Labour & material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms mould lifting shuttering, curing rendering & washing of shingle (a) RCC work in roof slab beam columns rafts lintels and other structure member laid in situ precast laid in position complete in all respect ratio 1:2:4 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge. (GSI: No. 6-P-18)

Qty: 77.06 Cft @ Rs. 200.- P Cft Rs. 15412-00

4) Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding. wire also includes removal or rust from bars. (GSI: No. 7 (a) P-20).

Qty: 3.09 Cwt @ Rs. 4200.- P Cwt Rs. 12978-00

Total Rs. 29551-00

= x 2 = 59102-00

GROUP "C" A.C. RISING MAIN 10" & 20" DIA

1) Dismentalling & remaning road metalling. (GSI. No. 51,P-14)

Qty: 594.75 Cft @ Rs. 340.- P%o Cft Rs. 2022-00

2) Excavation of pipe line in trenches and pits i/c trimming and dressing side to true alignment and shape leveling of beds of trenches correct level i/c cutting joint holes and disposal of surplus earth within in one chain as directed by gineer In charge i/c providing fence guards light fleg and wherever required lift upto 5' ft and lead up to one chain (PHSI No.1 P-46).

Qty: 33300.00 Cft @ Rs. 2300.- P%o Cft Rs. 76590-00

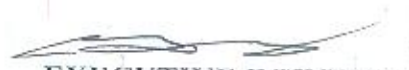
3) Excavation of pipe line in trenches and pits in wet soil clay or mud i/c trimming and dressing side to true alignment and shape leveling of beds of trenches correct level i/c cutting joint holes and disposal of surplus earth within in one chain as directed by gineer In charge i/c providing fence guards light fleg and wherever required lift upto 5' ft and lead up to one chain (PHSI No.14 P-48).

Qty: 15487.50 Cft @ Rs. 4000.- P%o Cft Rs. 61950-00

BID EVALUATION REPORT

1. Name of Project Agency : Public Health Engineering Department
2. Tender Reference No: NIT No: Tc/896/2011 Dated 6-07-2011
3. Tender Description /Name of Work Item: P/I/Pumping Machinery for Imp:/Extension of Urban Drainage Scheme Tando Ghulam Ali Taluka Matli District Badin
4. Method of Procurement: SPPRA Rule 2010
5. Tender Published : Daily Ibrat, Aman & Business Recorder on 28-7-2011.
6. Total Bid Documents Sold: 3 (Three 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: N/A
11. Financial Bid Opening Dated: 16-8-2011
12. Bid Evaluation Report.

S #.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with estimated cost	Reasons for acceptance/rejection	Remarks
1.	M M/s Abdul Sattar Shaikh	3620955.00	1st	20.03% Above	Highest Rate	Reject.
2.	M/s Ghazanfar Shaikh	3620405.00	2nd	20.01% "	Highest Rate	Reject
3.	M/s Muhd Iqbal Shaikh	3613640.00	3rd	19.79 "	Lowest	Accept.


EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN

**OFFICE OF THE EXECUTIVE ENGINEER
PUBLIC HEALTH ENGINEERING DIVISION BADIN**

NO. TC/PHE/1203 /2011.
Badin Dated. 8/10/2011.

To,

**M/s Muhammad Iqbal Shaikh
Government Contractor
F/1248 Aziz Nest Near Ibrat Press Gari Khata
Hyderabad**

**SUBJECT:- PROVIDING INSTALLING PUMPING MACHINERY FOR
IMPROVEMENT & EXTENSION OF URBAN DRAINAGE SCHEME
TANDO GHULAM ALI DISTRICT BADIN**

REFERENCE: Your offer for B-II tender on dated 16-08-2011.

The Superintending Engineer, Public Health Engg: Circle Hyderabad has been pleased to accept your tender based item rates on Schedule 'B', the work out to the at 19.79% above on the estimated cost for the subjected work vide his letter No. GM/2193 dated 27-09-2011, being the lowest in competition. The total tender cost is Rs. 36, 13640/- (Rupees Thirty-six lacks thirteen thousand six hundred & forty) only.

You are advised to execute the contract agreement with this office on specified papers within (3) three days and start the work within (7) Seven days from the date of issue of this work order and complete the same within stipulated time (06) months.

The work should be carried out as per PWD/PHE Specification under the supervision and satisfaction of the, Assistant Engineer Public Health Engineering Sub Division Matli the quantities of items should be followed strictly and should not be exceeded.

The expenditure on the scheme will be incurred on the Head of Account. 06 SC-12055 Housing & Community Amenities (Capital) 063 W/S 0631 W/S 063102 works. 05 Environment protection Capital waste water management sewerage system

(Manohar Kumar)
**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN**

Copy forwarded with compliments to the:-

1. Superintending Engineer, P.H. Engg: Circle Hyderabad for favour of his kind information with reference to his letter No. cited above. GM/2193 dated 27-09-2011,
2. Assistant Engineer, Public Health Engg: Sub Division Matli along with Schedule-B for information. He is further directed that, quantities of items should be strictly followed as per schedule-B and may not be exceeded also intimate the actual date of start of work to this office immediately.

(Manohar Kumar)
**EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG: DIVISION
BADIN**

OFFICE OF THE SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGINEERING CIRCLE HYDERABAD.

No. GM/ 2193 /2011.
Hyderabad dated 27/9 /2011.

To,

The Executive Engineer,
Public Health Engg: Division,
Badin.

SUBJECT:-

PROVIDING INSTALLING PUMPING MACHINERY
FOR IMPROVEMENT & EXTENSION OF URBAN
DRAINAGE SCHEME TANDO GHULAM ALI TALUKA
MATLI DISTRICT BADIN.

Ref'ncc:-

Your office letter No.PHE/TC/1034, dated 24-08-2011.

After due consideration and keeping in view the recommendation made by your letter number cited above, the lowest (B-II) tender of M/s **Muhammad Iqbal Shaikh & Co.** Government Contractor for **Rs.36,13,640/- (Rupees Thirty Six Lac Thirteen Thousand Six Hundred & Forty) Only** with work out to the @ 19.79% above the estimated cost and is under permissible limit of acceptance is hereby accepted.

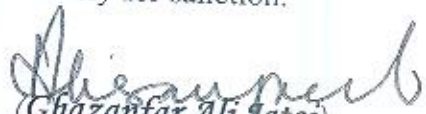
The tender of M/s **Muhammad Iqbal Shaikh & Co.** Government Contractor along with approved comparative statement is returned herewith for getting the works started immediately after observing all codal formalities and availability of funds.

02 No other tender are received with your letter number cited above are also returned herewith for record in your office.

The agreement of the lowest contractor duly completed in all respect should please be submitted to this office immediately for sanction.

DA/As above

Tender alongwith
Comparative statement


(Ghazanfar Ali Jatoi)
SUPERINTENDING ENGINEER
PUBLIC HEALTH ENGG: CIRCLE
HYDERABAD.

Name of Work

Providing Installing Pumping Machinery for Improvement & Extension of Urban Drainage Scheme Tando Ghulam Ali Taluka Mati District Badin

COMPARATIVE STATEMENT.

DESCRIPTION

Qty:

Provision As Per Sanctioned Estimate

N.I.T No. TC/896
Dated 06-07-2011

Dated of issue 15-08-2011
Date of opening 16-08-2011

Estimate sanctioned by Chief Engineer PHED Hyderabad vide No: DB/DEW/11772 Dated 13-07-2011 amounting to Rs. 3018600/-
RATE QUOTATED BY THE CONTRACTORS

FOR ZONE "A" OLD LINE

1) Supplying and Installing in position i/c transportation to site of work at Tando Ghulam Ali A.C Electric Motor pumping set consisting of A.C Electric motor 15 BHP of 3 phase 50 cycles 400/420 volts 1450 RPM 12A7163-2 A- 60 coupled with non-colloging R.P.M (100-250) size 5"x4" gallons a head of 50 ftetc complete (R.Approved)

Rate	Unit	Amount	Rate	Amount	Rate	Amount
			M/S Muhammad Iqbal Shaikh		M/s Ghazafar Shaikh Government Contractor	M/s Abdul Sattar Shaikh Government Contractor

2) Providing & Installing in position i/c transportation to site of work at Drainage Scheme Tando Ghulam Ali 25 BHP Diesel Pumping Set (Golden Made) coupled with non-colloging (Type 100-250) K.W.P size 5" x 4" unpainted steel frame or base plate capable of discharge 500 Gallon/Minute against the head 50 ft i/c installing of pumping set on concrete foundation ratio (1,2;4) etc complete (R.Approved)

Qty: 2.0 Set 501360.0 P.Set 1002720.00

568000.0	1136000.0	568500.0	1137000.0	568900.0	1137800.0
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3) Manufacturing Supplying Mild steel pipe 1/2" thick cutting bending etc complete (R.Approved)

6" dia Qty: 24.00 556.27 P.RH 13350.00

500000.0	500000.0	500200.0	500200.0	500500.0	500500.0
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4" dia Qty: 60.00 367.17 P.RH 22030.00

800.0	19200.0	900.0	21600.0	1000.0	24000.0
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4) Manufacturing Supplying M.S Flanged of difference dia made out of M.S sheet of various thick ness i/c cutting drilling holes and welding flanged with M.S pipe etc complete (R.Approved)

6" dia Qty: 10.00 757.59 Each 7574.00

1600.0	96000.0	1610.0	96600.0	1620.0	97200.0
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4" dia Qty: 12.00 541.06 Each 6493.00

900.0	9000.0	900.0	9000.0	910.0	9100.0
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6" dia S. Valve Qty: 3.00 7100.00 Each 21300.00

1200.0	14400.0	1210.0	14520.0	1620.0	19440.0
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C.I. Foot Valve heavy patterns with cone type gate. (M.Rate)

5000.0	15000.0	5400.0	15900.0	5150.0	15450.0
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6" dia S. Valve heavy patterns with cone type gate. (M.Rate) 3 nos 815/- 2445/- 815/- 2445/- 820/- 2460/- 428/- 1278/-

DESCRIPTION	Qty:	Provision As Per Sanctioned Estimate			RATE QUOTED BY THE CONTRACTORS					
		Rate	Unit	Amount	M/S Muhammad Iqbal Shaikh		M/s Ghazafar Shaikh Government Contractor		M/s Abdul Sattar Shaikh Government Contractor	
6) C.I. Reflex Valve heavy patterns with cone type gate. (M. Rate)					Rate	Amount	Rate	Amount	Rate	Amount
6" dia R. Valve Qty:	3.00	4500.00	Each	13500.00	3000.0	9000.0	3020.0	9060.0	3030.0 3025.0	9090.0 7815.0
7) C.I. Short piece 6" dia (M. R)										
12" dia S. Piece Qty:	1.00	2300.00	Each	2300.00	3000.0	3000.0	3020.0	3020.0	3020.0	3020.0
8) C.I. Blank flange (SMI NO:12 P-16)										
6" dia Qty:	1.00	425.00	Each	425.00	300.0	300.0	310.0	310.0	320.0	320.0
9) C.I. Bend with flange ends with holes i/c trimming and facing of flanges for all size (PHSI NO:8 P-12)										
4" dia Qty:	1.29	2032.00	P. lbs	2621.00	1000.0	1290.0	1005.0	1296.0	1100.0	1419.0
10) C.I. Tapper with flange ends with holes i/c trimming and facing of flanges for all size (PHSI NO:09 P-11)										
4" dia Qty:	1.48	2032.00	P. Cwt	3007.00	1000.0	1480.0	1005.0	1487.0	1100.0	1628.0
11) C.I. Tee Flanged with flange ends with holes i/c trimming and facing of flanges for all size (PHSI NO:09 P-11)										
4" dia Qty:	1.40	2032.00	P. Cwt	2845.00	1000.0	1400.0	1010.0	1414.0	1020.0	1428.0
12) Joints C.I/M.S flanged pipe & specials flanged & inside trenches the i/c supplying rubber packing of the required thick ness nut & bolt with washers etc & other tools required for jointing & testing the joint to the specified pressure ect complete (PHSI, P35)										
6" dia Qty:	19.00	339.55	P. Joint	6451.00	100.0	1900.0	105.0	1995.0	110.0	2090.0
4" dia Qty:	12.00	197.45	P. Joint	2369.00	100.0	1200.0	105.0	1260.0	110.0	1320.0
12" dia Qty:	1.00	741.65	P. Joint	742.00	500.0	500.0	500.0	500.0	510.0	510.0
Add:10% Contractor on C.I. Specila			Rs.	890.00						
Total Rs.				1809670.0				1814562.0		1824315.0

DESCRIPTION	Qty:	Provision As Per Sanctioned Estimate				RATE QUOTED BY THE CONTRACTORS							
		Rate	Unit	Amount	M/S Muhammad Iqbal Shaikh	Rate	Amount	M/s Ghazafar Shaikh Government Contractor	Rate	Amount	M/s Abdul Sattar Shaikh Government Contractor	Rate	Amount
5) C.I. Slice Valve heavy patterns with cone type gate. (M/Rate)	3.00	7100.00	Each	21300.00	5000.0	15000.0	5000.0 4200/-	15000.0	5010.0	15030.0			
6) C.I. Reflex Valve heavy patterns with cone type gate. (Market Rate)	3.00	4500.00	Each	13500.00	2000.0	6000.0	2020.0	6060.0	2030.0	6090.0			
7) C.I. Short piece 6" dia (M. R)	1.00	2300.00	Each	2300.00	300.0	300.0	300.0	300.0	310.0	310.0			
8) C.I. Blank flange (SMI NO:12 P-16)	1.00	425.00	Each	425.00	300.0	300.0	310.0	310.0	1010.0	1010.0			
9) C.I. Bend with flange ends with holes i/c trimming and facing of flanges for all size (PHSI NO:8 P-12)	1.29	2032.00	P. lbs	2621.00	1000.0	1290.0	1010.0	1303.0	1000.0	1290.0			
10) C.I. Tapper with flange ends with holes i/c trimming and facing of flanges for all size (PHSI NO:09 P-11)	1.48	2032.00	P. Cwt	3007.00	1000.0	1480.0	1000.0	1480.0	1000.0	1480.0			
11) C.I. Tee Flanged with flange ends with holes i/c trimming and facing of flanges for all size (PHSI NO:09 P-11)	1.40	2032.00	P. Cwt	2845.00	1000.0	1400.0	1000.0	1400.0	1050.0	1470.0			

DESCRIPTION	Qty:	Provision As Per Sanctioned Estimate			RATE QUOTED BY THE CONTRACTORS						
		Rate	Unit	Amount	M/S Muhammad Iqbal Shaikh		M/s Ghazafar Shaikh Government Contractor		M/s Abdul Sattar Shaikh Government Contractor		
12) Joints C.I./M.S flanged pipe & specials flanged & inside trenches the /ie supplying rubber packing of the required thick ness nut & bolt with washers etc & other tools required for jointing & testing the joint to the specified pressure ect complete (PHS1,P35)											
6" dia Qty:	19.00	339.55	P.Joint	6451.00	100.0	1900.0	100.0	1900.0	100.0	1900.0	
4" dia Qty:	12.00	197.45	P.Joint	2369.00	100.0	1200.0	110.0	1320.0	120.0	1440.0	
12" dia Qty:	1.00	741.65	P.Joint	742.00	500.0	500.0	510.0	510.0	520.0	520.0	
Add:10% Contractor on C.I.Specials				Rs.	890.00	1803970.0		1805843.0		1796640.0	
Total Cost				Rs.	3016604.00	Rs.	3613640.00	Rs.	3620405.00	Rs.	3620955.00
Total Tender Cost					3613640.0						
Estimated Cost					3016600.0						
Difference					597040.0		597040.0		100		
						3016600.00		19.79%		Above	

SUBMITTED TO S.E.P.H.E.D CRICLE HYDERABAD.

It is submitted that the lowest rates quoted by M/s Muhammad Iqbal Shaikh Government Contractor @ 19.79% above the estimated cost being the lowest and competition. if approved the work order may be issued to lowest contractor.

Executive engineer,
Public Health Engineering Division
Badin.

SCHEDULE "B"

Head of Account:-	05-Environment Protection (Capital) 052 Waste Water Management				
Name of Work:-	PROVIDING INSTALLING PUMPING MACHINERY FOR ZONE 'A' IMPROVEMENT & EXTENSION URBAN DRAINAGE SCHEME TANDO GHULAM ALI TALUKA MATLI DISTRICT BADIN.				
S No	Items	Qty	Rate	Units	Amount

FOR ZONE "A" OLD LINE

1) Supplying and installing in position i/c transportation to site of work at Tando Ghulam Ali A.C Electric pumping set consisting of A.C electric motor 15 BHP of 3 phase 50 cycles 400/420 volts 1450 RPM 12A7-163-2AA60 coupled with non-clogging RPM -100-250) size 5'x4" mounted as common steel frame or base plate capable of discharging 500 gallons/minute against a head of 50' ft. i/c installation of pumping set on C.C foundation Ratio (1:2:4) & (1:4:8) with ballast with M.S nuts and bolts of 5/8" dia to be embedded in C.C foundation i/c providing and fixing on prepared board A.C 50 Cycles 3 phase 12/25 ampere trips rating push button type star delta starter complete with no volts and over load relay and required i/c providing & fixing on prepared board iron (clad) triple pole and neutral switch fuse with rewirable type fuse link carried 500 volts grade 30 ampere providing and fixing volts meter 0.500 volts and ampere meter 0-50 ampere installed on Metalled board i/c providing and fixing Metalled board to accommodate main or sub mains control switch's recessed in the wall size 3'x2 1/2" i/c providing phase indication bulbs with holder and providing internal electric wiring for mains with 3-7/1.04 7/0.44 P.V.C insulated wire 660 volts grade in 2.5mm (1") PVC conduit on as required i/c providing and fixing earthing set with, (2"x2"x1/4") copper plate size (11/2'x2') G.I plate carried and to ground at depth 7'ft for base plate and testing of the pumping set against the required head for 72 hours etc complete.

Qty: 2.00 ✓ Sets @ Rs. 568000/- P. Set Rs. 1136000/- ✓

2) Providing and Installing in position i/c transportation to site of work at Drainage Scheme Tando Ghulam Ali 23 BHP Diesel Pumping set (Golden Made) coupled with non-clogging (Type 100-250) K.W.P size 5" x 4" mounted on common steel frame or base plate capable of discharge 500 g/m against a head 50' ft i/c installing of pumping set on cement concrete foundation ratio 1:2:4 and C.C 1:4:8 with stone ballast with nuts & bolts of 5/8" dia to be embedded in C.C foundation i/c testing of pumping set against the required for 72 hours etc complete. (M. R)

Qty: 1.00 ✓ Set @ Rs. 500000/- P. Set Rs. 500000/- ✓

3) Manufacturing installing M.S pipe made out sheet 3/16" thick cutting folding to curvature and shape i/c welding etc complete (R.A Attached).

6" Dia 24.00 ✓ Rft @ Rs. 800/- P. Rft Rs. 19200/- ✓
 18" Dia 60.00 Rft @ Rs. 1600/- P. Rft Rs. 96000/- ✓

4) Manufacturing installing M.S flange made out sheet 3/8" thick cutting folding to proper curvature and shape i/c welding etc complete (R.A Attached)

6" Dia 10.00 ✓ Nos @ Rs. 9000/- ✓ Each Rs. 90000/- ✓
 18" Dia 12.00 ✓ Nos @ Rs. 12000/- ✓ Each Rs. 144000/- ✓

5) C.I Sluice Valve heavy patterns test pressure 300 lbs/sq inch

6" dia 3.00 ✓ Nos @ Rs. 5000/- ✓ Each Rs. 15000/- ✓

6) C.I Reflex Valve heavy patterns test pressure 300 lbs/sq inch

6" dia 3.00 ✓ Nos @ Rs. 3000/- ✓ Each Rs. 9000/- ✓

7) Short pieces

12" Dia 1.00 No @ Rs. 3000/- ✓ Each Rs. 3000/- ✓
 8. C.I Foot valve heavy pattern. 4" 3/16 @ Rs. 815/- ✓ " Rs. 2445/- ✓


16/8



BID EVALUATION REPORT

- 1 Name of Procuring Agency: Public Health Engineering Department
- 2 Tender Reference No: NIT No:TC/896 Dated 06-07-2011
- 3 Tender Description/Name of Work Item: Construction of surface drain i/c brick pavement & C.C block for Improvement & Extension Urban Drainage Scheme Tando Ghulam Ali Taluka Matli District Badin.
- 4 Method of Procurement: SPPRA Rule 2010
- 5 Tender Published: Daily Ibrat, Aman & Business recorder 28-07-2011
- 6 Total Bid documents Sold: 3 (Three 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: N/A
- 11 Financial Bid Opening Dated: 16-08-2011
- 12 Bid Evaluation Report:

S.No:	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1	Abdul Hameed	6084709.00	1st	14.73% Above	Highest Rate	Reject
2	Muhammad Asim	6047857.00	2nd	14.04% Above	Highest Rate	Reject
3	Muhammad Ibrahim	5998720.00	3rd	13.11% Above	Lowest	Accept


EXECUTIVE ENGINEER,
PUBLIC HEALTH ENGG: DIVISION
BADIN.

Name of Work

COMPARATIVE STATEMENT

Construction of surface drains (w brick pavement & C C block for improvement & Extension of Urban Drainage Scheme Tando Guliamr Ali Taluka Marh District Badin

N.I.T No. TC/896
Dated 06-07-2011

Dated of Issue 15-08-2011
Date of opening 16-08-2011

Estimate sanctioned by Chief Engineer PHED Hyderabad vide No. DB/DEW/1772 Dated 11-07-2011 amounting to Rs 5303270.00

DETAIL OF ESTIMATED COST.

1	Schedule Items.	Rs.	2456823.00	✓
2	No. Schedule Items.	Rs.	0.00	✓
3	Carriage.	Rs.	1048892.00	✓
4	Add: Diff. Cost of Bricks.	Rs.	1014090.00	✓
5	Add: Diff. Cost of Cement.	Rs.	730860.00	✓
6	Add: Diff. Cost of S.R.C	Rs.	37480.00	✓
7	Add: Diff. Cost of Steel.	Rs.	15123.00	✓
8	10% Contractor profit.	Rs.	0.00	✓
	Total.	Rs.	5303268.00	✓
	Sav/ Rs.	Rs.	5303270.00	✓

RATE QUOTED BY THE CONTRACTORS

1	Muhamamad Asim	22.50% Above		
2	Muhamamad Ibrahim	71.00% Above		
3	Abdul Hameed	74.50% Above		
4				
LOWEST BID COST				
1	Schedule Items.	Rs.	2456823.00	✓
2	Non-Schedule Items.	Rs.	0.00	✓
3	Contractor quoted Rate @ 71.00% above	Rs.	1744344.00	✓
4	Add: Diff. Cost of Bricks, Cement, Steel etc.	Rs.	1797553.00	✓
	Tentative Tender Cost	Rs.	5998720.00	✓
	Less E/Cost.	Rs.	5303270.00	✓
	Difference	Rs.	695450.00	✓

The lowest B-1 (Muhamamad Asim) is shown in favour of Mr. Muhamamad Asim = 22.50% above the estimated cost. 24.56% S.R.C = 10% profit from 10% from 10% = 10% at 10% above the estimated cost. 13.11% above the estimated cost. Civil in which all items except 1-2, will be all in or more. Valid for 10 days.

The payment of escalation of prices of cement, steel, bricks etc will be paid subject to intance of market rate @ the date of execution of work @ site in terms special clause of B-1 Agreement.

CHIEF ENGINEER,
PUBLIC HEALTH ENGG. DEPTT,
GOVERNMENT OF SINDH, HYDERABAD

SENIOR ENGINEER,
PUBLIC HEALTH ENGG. DEPTT,
GOVERNMENT OF SINDH, HYDERABAD

Executive Engineer,
Public Health Engrg. Division,
Badin.

SCHEDULE "B"

Head of Account

06 Housing & Community Amenities (Capital) 063 W/S 0631 W/S 063102
works Const: & Operation.

Name of Work.

CONSTRUCTION OF SURFACE DRAINS I/C BRICK PAVEMENT &
C.C BLOCK FOR IMPROVEMENT & EXTENSION OF URBAN
DRAINAGE SCHEME TANDO GHULAM ALI TALUKLA MATLI
DISTRICT BADIN

S NO	Items	Rates	Units	Amounts
	1) Excavation in foundation of building bridges and other structure i/c daga beilling dressing refilling around the structure with excavation earth watering ramming lift upto 5ft and laed upto one chain (In ordinary Soil) etc (GSINo:18(b)P/5)			
Qty:	27823.00 ✓	Cft @ Rs. 1306.80 ✓	P% Cft	Rs. 36359.00 ✓
	2) Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering (GSINo:5P/17)			
	i) Ratio (1:4:8)			
Qty:	7371.00 ✓	Cft @ Rs. 4319.70 ✓	P% Cft	Rs. 318405.00 ✓
	ii) Ratio (1:2:4)			
Qty:	3850.00 ✓	Cft @ Rs. 5941.10 ✓	P% Cft	Rs. 228732.00 ✓
	3) Red brick work in foundation & plinth in cement sand mortar (1:6)			
Qty:	18056.25 ✓	Cft @ Rs. 3865.15 ✓	P% Cft	Rs. 697901.00 ✓
	4) Const: of standared open drain cenettee block of C.C 1:2:4 in situ to the design profiles i/c cost of moduls as per drawing i/c supplying floating cost of cement 1/3" thick to the exposed surface finished smooth curring etc complete as per detailed drawing			
Type-I	6550.00 ✓	Rft @ Rs. 39.15 ✓	P. Rft	Rs. 256433.00 ✓
Type-II	2850.00 ✓	Rft @ Rs. 72.20 ✓	P. Rft	Rs. 205770.00 ✓
Type-III	1100.00 ✓	Rft @ Rs. 127.40 ✓	P. Rft	Rs. 140140.00 ✓
	5) Cement plaster (1:4) upto 20ft height 1/2" thick (GSINo:P58)			
Qty:	28568.00 ✓	Cft @ Rs. 572.77 ✓	P% Cft	Rs. 163529.00 ✓
	6) RCC work i/c all labour and material expect the cost of steel reinforcement and its labour for bending and binding which will be paid seperately. This rates also i/c all kinds forms moduls lifting shuttering curring rendering and finishing the exposed surface i/c screening and washing of shingle (a) R.C.C work in roof slab beams columns rafts lintles and others structural member laid in site or precast laid in psition in all respect ratio 4:2:4: 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge etc (GSINo:5(e)P/18)			
Qty:	368.30 ✓	Cft @ Rs. 114.00 ✓	P. Cft	Rs. 41986.00 ✓
	7) Fabrication of mild steel reinforcement for c.c i/c cutting bending playing in position making joint & fasting i/c cost of binding wire also i/c removal of rust from bars etc (GSINo:7(A)P-18)			
Qty:	13.15 ✓	Cwt @ Rs. 2772.55 ✓	P. Cwt	Rs. 36459.00 ✓