





**OFFICE OF THE EXECUTIVE ENGINEER,**  
**PUBLIC HEALTH ENGINEERING DIVISION JAMSHORO**

NO.TCW.O/  
Jamshoro dated: -

214  
03 / 06

OF 2015,  
/2015.

To,

M/S. Shoro Brother's,  
Government Contractors,  
Near Sindh Petroleum Service  
Jut Mill Site area Kotri.  
(NTN No. \_\_\_\_\_ / CNIC No. \_\_\_\_\_)  
Cell # 0300-3082491 / 0333-2605184

**SUBJECT: - CONSTRUCTION OF WATER SUPPLY SCHEME MUHAMMAD KHAN SHORO (DABHOO) TALUKA KOTRI DISTRICT JAMSHORO.**  
**REFNCE: - Your S.B Tender Offer on dated: - 19/01/2015.**

Your offer to execute the above subjected work @18.00% above (Two Eighteen=Point Zero Percent) only on the Schedule items of Schedule "B" is hereby approved by the Chief Engineer, Public Health Engineering Department, Government of Sindh Hyderabad vide No. GM/PHE/Tender/274 dated:- 13/02/2015. The Tender Cost as calculated on amount of Schedule "B" comes to Rs:-26,980,425/- (Rupees: -Twenty Six Million Nine Hundred Eighty Thousand=Four Hundred Twenty Five) only.

No premium will be allowed on Non-Schedule items.

You are requested to execute the contract agreement with this office on specified papers within 03 days and start the work within 07 (Seven) days from the date of this work order and complete the same within stipulated time of (24) Twenty Four Months from the actual date of start of the work.

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

The Sales tax invoice on taxable items should be provided to this office for record.

(SHAMAS-UD-DIN SHAIKH)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGG: DIVISION  
JAMSHORO

Copy Forwarded with compliments to the Superintending Engineer, Public Health Engineering Circle, Hyderabad for information with reference to his office letter No.GM/408 dated:- 24/02/2015.

Copy forwarded to the Assistant Engineer, Public Health Engineering Sub-Division Jamshoro for information. He is directed to intimate actual date of start of work.

(SHAMAS-UD-DIN SHAIKH)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGG: DIVISION  
JAMSHORO

COMI

Name of Scheme:-

Construction of Water  
Jamshoro

NIT Reference No.

NO.TC/328 DATED/24/1

As per Bill			
Sr. No.	Name of Bidders	Amount of (CSI) BOQ	Amount of N.S Items BOQ
1	2	3	4
1	M/S. Shoro Brothers	22,864,767	
2	M/S. Muhammad Ramzan & Co.	22,864,767	
3	M/S. Mukhtiar & Co.	22,864,767	

The least B-3 (lowest price) tender in  
of M/s Shoro Brothers Government  
amounting to Rs. 228,64,767/- (Twenty eight Lacs Sixty four thousand seven hundred Sixty seven) only  
18% above the schedule item price  
will be allowed  
non-schedule items

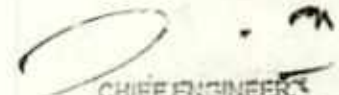
Estimate Sanctioned by the Chief Engineer  
No.DB/DWE/1603 Dated: 21/10/2014, Amount Sanctioned

There is 15.46% Excess which is well within  
18.00% Above on CSI (Except Non.Sch.Items) may p

Arithmetic

  
(Shaukat Ali Meman)  
Assistant Engineer  
Public Health Engrg. Sub-Division  
Jamshoro

NAZIR  
DIVISIONAL  
PUBLIC HEALTH

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

## Bid Evaluation Report

1. Name of Procuring Agency: Executive Engineer, Public Health Engineering Division Jamshoro
2. Tender Reference No: NO.TC/328 dated:-24/12/2014
3. Name of Work: Construction of Water Supply Scheme Muhammad Khan Shoro (Dabhoo) Taluka Kotri District Jamshoro
4. Method of Procurement: Open Competitive Bidding
5. Tender Published: SPPRA WEB SIDE(S.No.-22222) and Daily News Papers on dated:- 28/12/2014, Kawish, Halchal, Basarat, Express, Express Turbine and Sindh Express
6. Total Bid Documents Sold: 03 Nos:
7. Total Bids Received: 03 Nos:
8. Technical Bid Opening date: NOT APPLICABLE
9. No. of Bid Technically qualified (if applicable): ----- NOT APPLICABLE
10. Bid(s) Rejected: NIL
11. Financial Bid Opening date: 19/01/2015
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	Reason for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/S. Shoro Brothers	26,980,425	Lowest	18.00% Above	Qualified as per Evolution Criteria	Recommended for award of work
2	M/S. Muhammad Iamzan & Co:	27,081,030	Higher	18.44% Above	Qualified as per Evolution Criteria	-
3	M/S. Mukhtiar & Co:	27,231,937	Highest	19.10% Above	Qualified as per Evolution Criteria	-

### SIGNATURES OF THE MEMBERS OF THE COMMITTEE

(SHOUKAT ALI MEMON)  
ASSISTANT ENGINEER  
PUBLIC HEALTH ENGINEERING: SUB-DIVISION  
JAMSHORO

(GHULAM MURTAZA SAHITO)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGINEERING DIVISION  
JAMSHORO

(ALICOHAR ABRO)  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
HYDERABAD

**BILL OF QUANTITIES**

NAME OF WORK:- Contraction of Water Supply Scheme Muhammad Khan (Daboo)  
(Taluka Kotri) (District Jamshoro)

(A) Description and rate of item based on Composite schedule of Rates

Item No:	Quantity	Description of Item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
<b>GROUP 'A' CONSTRUCTION OF STORAGE TANK</b>					
01	6380.0 Cft	Excavation for tanks and reservoirs in hard soil i/c trimming and dressing sides to true alignment /design sections / profiles and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" layers for construction of banks and dressing and disposal of surplus excavated earth within one chain as directed by Engineer incharge i/c providing fence guards lights flags where ever required lift upto 5'ft (1.52m) and lead upto one chain (30.50mm) (P.H.S.I.NO;3, P/68)	3300/-	P%0cft	21,054/-
02	6380.0 Cft	Excavation for tanks and reservoirs in all kind of soils mumum hard average or soil i/c trimming and dressing sides to true alignment /design sections / profiles and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" layers for construction of banks and dressing and disposal of surplus excavated earth within one chain as directed by Engineer incharge i/c providing fence guards lights flags where ever required lift upto 5'ft (1.52m) and lead upto one chain (30.50mm) (P.H.S.I.NO;5, P/69)	4050/-	P%0cft	25,839/-
03	25520.0 Cft	Excavation for tanks and reservoirs in soft rocky by hammering and chi setting where blasting in not practicable is prohibited i/c trimming and dressing sides to true alignment /design sections / profiles andshape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" layers for construction of banks and dressing and disposal of surplus excavated earth within one chain as directed by Engineer incharge i/c providing fence guards lights flags where ever required lift upto 5'ft (1.52m) and lead upto one chain (30.50mm) (P.H.S.I.NO;6, P/70)	10170/-	P%0cft	259,538/-
	6360.0 cft	Add: for additional left of every three coats	550/-	P%0cft	3,509/-

(Cont: on page No:02)

Proprietor  
M/s Shore Brothers  
Govt: Contractor


No:		site			
01	02	03	04	05	06
04	3190.0 Cft ✓	Cement concrete brick or stone ballast 1½" to 2" guage (Ratio 1:4:8) (G.S.I.NO:4(b)P/15)	9416/28 ✓	P%cft ✓	300,379/- ✓
05	1512.50 Cft ✓	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) (G.S.I.NO:5(h)p/15)	14429/25 ✓	P%cft ✓	210,200/- ✓
06	6374.0 cft ✓	Pacca brick work in foundation and plinth in cement sand mortar (1:4) (G.S.I.NO:4,P/20)	11948/36 ✓	P%cft ✓	761,588/- ✓
07	3734.0 Cft ✓	Cement plaster (1:4) upto 12'ft height ¾" thick (G.S.I.NO:11 (c) P/52)	2206/60 ✓	P%sf ✓	82,394/- ✓
08	3734.0 Cft ✓	Cement plaster (1:4) upto 12'ft height 3/8" thick (G.S.I.NO:9(a)P/58)	2197/52 ✓	P%sf ✓	82,055/- ✓
				<b>Total</b>	<b>17,54,598/-</b>
		(2 Nos) work (1754598/- x 2 = 3509196/-)			
		<b>SUMP WELL</b>			
01	44.15 Cft ✓	Excavation for tanks and reservoirs in hard soil i/c trimming and dressing sides to true alignment /design sections / profiles and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" layers for construction of banks and dressing and disposal of surplus excavated earth within one chain as directed by Engineer incharge i/c providing fence guards lights flags where ever required lift upto 5'ft (1.52m) and lead upto one chain (30.50mm) (P.H.S.I.NO:3, P/68)	3300/- ✓	P%0cft ✓	146/- ✓
02	44.15 Cft ✓	Excavation for tanks and reservoirs in all kind of soils mumum hard average or soil i/c trimming and dressing sides to true alignment /design sections / profiles and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" layers for construction of banks and dressing and disposal of surplus excavated earth within one chain as directed by Engineer incharge i/c providing fence guards lights flags where ever required lift upto 5'ft (1.52m) and lead upto one chain (30.50mm) (P.H.S.I.NO:5, P/69)	4050/- ✓	P%0cft ✓	179/- ✓

(Cont: on page No:03)

Proprietor  
M/s Shore Brothers  
Govt: Contractor

Item No:	Quantity	Description of Item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
02	252.0 Cft	Excavation for pipe lines into trenches and pits in all hard of soil i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer incharge providing fence guards lights flags and temporary crossing for non vehicular traffic where ever required lift upto 5'ft(1.52m) and lead upto one chain (30.5mm)(P.H.S.I.NO; 6, P/62)	4650/-	P%0cft	1,177
03	1008.0 Cft	Excavation for pipe lines into trenches and pits in soft Rock i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer incharge providing fence guards lights flags and temporary crossing for non vehicular traffic where ever required lift upto 5'ft(1.52m) and lead upto one chain (0.5 mm) (P.H.S.I.NO; 6,P/62)	11320/-	P%0cft	11,411
04		Providing Laying RCC Pipe of A.S.T.M C-76-62 T/C 76-70 of class -II wall B and fixing in trenches i/c cutting fitting and jointing with rubber rings i/c testing water to specified pressure.			
	72.00 Rft	18" dia	618/-	P/Rft	44,496/-
05	1360.50 Cft	Refilling the excavated stuff in trenches 6" thick layers i/c watering ramming to full compaction etc: complete (P.H.S.I.NO;24, P/53)	2760/-	P%0cft	3,750/-
				<b>Total</b>	<b>61,818/-</b>
		<b>GROUP 'B' CONSTT: OF PUMP HOUSE (10'x12')</b>			
01	145.0 Cft	Excavation in foundation of building bridges and other structures including dabling dressing refilling around structures with excavated earth watering and ramming lead upto 5'ft (in hard soft murham )(G.S.I.NO;18, P/4)	3554/38	P%0cft	515/-
02	94.0 Cft	Cement concrete brick or stone ballast 1½" to 2" gauge Ratio 1:4:8) (G.S.I.NO;4(b)P/16)	9416/28	P%cft	8,851
03	205.62 Cft	Cement concrete plain including placing compacting finishing and curing complete including screening and washing of stone aggregate without shuttering (Ratio 1:3:6)(G.S.I.NO;5(c)P/16)	12595/-	P%cft	25,802


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 M/S. Chohan Brothers  
 Govt: Contractor


Item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
03	176.62 Cft	Excavation for tanks and reservoirs in soft rocky by hammering and chi setting where blasting in not practicable is prohibited i/c trimming and dressing sides to true alignment /design sections / profiles andshape leveling of beds of trenches to correct level and grade i/c laying of earth in 6" layers for construction of banks and dressing and disposal of surplus excavated earth within one chain as directed by Engineer incharge i/c providing fence guards lights flags where ever required lift upto 5'ft (1.52m) and lead upto one chain (30.50mm) (P.H.S.I.NO:6, P/70)	10170/-	P%0cft	1,796/-
	44.15 Cft	Add: for additional lift.	550/-	P%0cft	24/-
04	22.07 Cft	Cement concrete brick or stone ballast 1 1/2" to 2" guage (Ratio 1:4:8) (G.S.I.NO:4(b)P/15)	9416/2/8	P%CFT	2,078/-
05	103.42 Cft	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds, lifting, shuttering currying rendering and finishing the exposed surface)(including screening and washing of shingle)(a)R.C. Work in roof slab, beams, columns, rafts, lintels and other structural members laid in situe or precast laid in position complete in all respect(i)Ratio 1:2:4)90 lbs cement 2 cft sand 4 cft shingle 1/8" to 1/4" gauge. (G.S.I.NO:6(i)P/17)	337/-	P/Cft	34,853/-
06	4.15 Cwt	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars)(G.S.I.NO:8(ii)P/16)	5001/70	P/Cwt	20,757/-
				<b>Total</b>	<b>59,853/-</b>
<b>INTER CONNECTION</b>					
01	252.00 Cft	Excavation for pipe lines into trenches and pits in hard soil i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer incharge providing fence guards lights flags and temporary crossing for non vehicular traffic where ever required lift upto 5'ft(1.52m) and lead upto one chain (30.5mm)(P.H.S.I.NO: 3, P/61)	3900/-	P%0cft	983/-

(Cont: on page No:04)

  
 M/s Shree Brothers  
 Govt. Contractor






Item No:	Quantity	Description of Item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
04	294.0 Sft	Errection and removal of centering for R.C.C or plain camant concrete works of deodar wood)2 <sup>nd</sup> class)(for partal wood)(Vertical)(G.S.I.NO:18,(b) P/19)	3127/41	P% <sup>sft</sup>	9,195/-
05	218.50 Cft	Filling watering and ramming earth under floor with new earth (Excavated from out side)Lead upto one chain and lift upto 5ft (G.S.I.NO:22, P/44)	3630/-	P% <sup>0cft</sup>	7930/-
06	312.0 Cft	Pacca brick Ground floor upto 20' height in (1:6) cement (G.S.I.5, P/20)	12674/36	P% <sup>cft</sup>	39,544/-
07	105.35 Cft	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds, lifting, shuttering currying rendering and finishing the exposed surface)(including screening and washing of shingle)(a)R.C. Work in roof slab, beams, columns, rafts, lintels and other structural members laid in situe or precast laid in position complete in all respect(i)Ratio 1:2:4)90 lbs cement 2 cft sand 4 cft shingle 1/8" to 1/4" gauge. (G.S.I.NO:6(i)P/17)	337/-	P/ <sup>cft</sup>	35,503/-
08	4.23 Cwt	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars)(G.S.I.NO:8(ii)P/16)	5001/70	P/ <sup>Cwt</sup>	21,157/-
09	28.00 Sft	Making and fixing steel grated door with 1/16" thick sheeting i/c angle iron frame 2"x2"x3/8" and 3/4" square bars 4" center to center with locking arrangement(G.S.I.NO:28, P/97)	726/72	p/ <sup>Sft</sup>	20,348/-
10	2.03 Cwt	Fabrication of heavy steel work with angles laes flat iron and sheet iron for making truses girders, tanks etc; including cutting riveting, handling assembling and fixing but excluding errection in position (GSI.NO:2 P/93)	4928/49	P/ <sup>cwt</sup>	10,005/-
11	2.03 Cwt	Erection and fitting in position of iron trusses staging of water tank etc: (GSI.NO:3, P/92)	271/04	P/ <sup>Cwt</sup>	550/-
12	24.00 Sft	Supplying and fixing in position iron / steel grill of 3/4" x 1/4" size flate iron of approved design i/c painting 3 coats etc: complete (weight not to be less than 3.7 lbs/sq: feet of finished)(G.S.I.NO:26, P/93)	180/50	P/ <sup>Sft</sup>	4,320/-
13	120.0 Sft	Providing & laying 3" thick topping cement concrete (1:2:4) i/c surface finishing and dividing into panels(G.S.I.NO:16( c ) P/41)	3275/50	P% <sup>sft</sup>	3,931/-

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Proprietor  
M/s Shoro Brothers  
Govt: Contractor

*[Handwritten Signature]*

*[Handwritten Signature]*

Item No:	Quantity	Description of Item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
14	481.0 Sft	Cement plaster (1:4) ½" thick upto 20' height (G.S.I.NO:11, P/52)	2283/93	P% <sup>✓</sup> sft	10,986/-
15	487.50 Sft	Cement pointing struck joint on wall (in cement mortar (1:3) (G.S.I.NO:19(ii)P/53)	1213/58	P% <sup>✓</sup> sft	5,916/-
16	581.00 Sft	White washing (3 coats) (G.S.I.NO:26, P/55)	829/95	P% <sup>✓</sup> sft	4,822/-
17	487.50 Sft	Colour washing (2 coats) (G.S.I.NO:25, P/53)	859/90	P% <sup>✓</sup> sft	4,192/-
18	104.0 Sft	<b>PAINTING NEW SURFACE</b> Preparing surface and painting of doors and windows in any type (3 coats) (G.S.I.NO:5P/68)	2116/41	P% <sup>✓</sup> sft	2,201/-
(2 Nos PH) (2.8739/- x 2 = R. 5.7478/-)				<b>Total</b>	<b>208,739/-</b>
<b>GROUP 'C' CONSTRUCTION OF COMPOUND WALL.</b>					
01	3788.00 Cft	Excavation in foundation of building bridges and other structures including dag belling dressing refilling around structures with excavated earth watering and ramming lead upto 5ft(in ordinary soil) (G.S.I.NO:18, P/4)	3554/38	P% <sup>✓</sup> 0cft	13,464/-
02	754.0 Cft	Cement concrete brick or stone ballast 1½" to 2" guage(Ratio 1:4:8) GSI.NO:4(b)P/15)	9416/28	P% <sup>✓</sup> cft	7,108/-
03	5960.0 Cft	Erection and removal of centering for R.C.C or plain cement concrete works of Partal wood)2 <sup>nd</sup> class)(for partal wood)(Vertical)(G.S.I.NO:19, P/17)	3127/41	P% <sup>✓</sup> sft	1,86,394/-
04	2980.0 Cft	Cement concrete plain i/c placing compacting finishing and curring complete(i/c screening and washing of stone aggregate without shuttering(Ratio 1:3:6)(G.S.I.NO:5(h)p/15)	12595/-	P% <sup>✓</sup> cft	3,75,331/-
05	1238.0 Cft	Pacca brick work in other than building including striking of joints upto 20ft height in (G.S.I.NO:7 (c) P/22)	12346/65	P% <sup>✓</sup> cft	1,52,852/-
06	72.0 Cft	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds, lifting, shuttering currying rendering and finishing the exposed surface)(including screening and washing of shingle)(a)R.C. Work in roof slab, beams, columns, rafts, lintels and other structural members laid in situe or precast laid in position complete in all respect(i)Ratio 1:2:4)90 lbs cement 2 cft sand 4 cft shingle 1/8" to ¼" gauge. (G.S.I.NO:6(i)P/16)	337/-	P/Cft	24,264/-

(Cont: on page No:07)

Proprietor  
M/s Shree Brothers  
Govt: Contractor

*[Handwritten signatures]*

Item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
07	2.89 Cwt	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars)(G.S.I.NO;8(ii);P/17)	5001/70	P/Cwt	1441/-
08	6867.0 sft	Cement plaster (1:4) upto 12'ft height 1/2" thick (G.S.I.NO;11(b) P/52)	2283/93	P% sft	1,56,837/-
09	72.00 Sft	Making fixing steel grated door complete with 1/16" thick sheeting Including angle iron frame 2"x2"x3/8" and 3/4" sq; bars 4" centre to centre With locking arrangement (G.S.I.NO;24, P/91)	726/72	P/Sft	52,324/-
10	6867.0 Sft	White washing (one coat) (G.S.I.NO;26, P/54)	416/63	P% sft	28,610/-
11	6867.0 Sft	Colour washing (G.S.I.NO;25(b), P/54)	859/90	P% sft	59,049/-
12	144.0 Sft	Painting new surface preparing door and windows surface and painting of any type i/c angle three coats)(G.S.I.NO;5(c)P/69)	2116/41	P% sft	3,048/-
				<b>Total</b>	<b>11,37,627/-</b>
		<b>GROUP 'D' P/L/J/ &amp; TESTING P.E. PIPE 6' DIA</b>			
01	15187.50 Cft	Dismantling and removing road (G.S.I.NO; 51,P/03)	605/-	P% cft	91,884/-
02	135.0 Cft	Dismantling Cement concrete plain (1:2:4) (G.S.I.NO;19( a)P/10)	3327/50	P% cft	4,492/-
03	135.00 Cft	Dismantling cement concrete plain (1:4:8)(G.S.I.NO;19( c)P/11)	1663/75	P% cft	2,246/-
04	51188.0 Cft	Excavation for pipe lines into trenches and pits in Sift soil i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer incharge providing fence guards lights flags and temporary crossing for non vehicular traffic where ever required lift upto 5'ft(1.52m) and lead upto one chain (30.5mm) (P.H.S.I.NO; 1, P/60)	3600/-	P% cft	1,842,720/-

(Cont: on page No:08)

Proprietor  
M/s Shoro Brothers  
Genl: Contractor

Item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
05	66375.0 Cft	Excavation for pipe lines into trenches and pits in soft Rock i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer incharge providing fence guards lights flags and temporary crossing for non vehicular traffic where ever required lift upto 5'ft(1.52m) and lead upto one chain (30.5mm)(P.H.S.I.NO; 6, P/62)	10770/-	P%0cft	7,14,859/-
06	99562.50 Cft	Excavation for pipe lines into trenches and pits in soft Rock i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by Engineer incharge providing fence guards lights flags and temporary crossing for non vehicular traffic where ever required lift upto 5'ft(1.52m) and lead upto one chain (30.5mm)(P.H.S.I.NO; 6, P/62)	24150/-	P%0cft	24,04,434/-
07	160.0 Rft	Providing G.I. Pipe of approved quality.	776/18	P/Rft	1,24,189/-
08		G.I. Fitting china (S.S.I.NO;2, P/7)			
	08 Nos:	6" Dia	1900/-	Each	15,200/-
09	6 Nos:	Short Piece (P.H.S.M.I.NO:9)	618/75	Each	3,713/-
10		Providing P.E. Pipe (P-N-8) i/c fixing in trenches and cutting fitting i/c testing water etc complete (P.H.S.I.NO;F P/25)			
	29500.0 Rft	6" dia	440/-	P/Rft	1,29,80,000/-
11		P.E. Specials 'B' Class test pressure 122 meter or 400'ft (S.O.P.H.(M) NO:B, P/47)			
	12 Nos:	Elbow Bend 90°	3480/-	Each	41,760/-
	12 Nos:	Elbow Bend 45°	2784/-	Each	33,408/-
12		Air valve double acting 3"x1" ( Local) (S.M.I.NO;8, P/1)			
	16 Nos:	6" dia	4000/-	Each	64,000/-
13		Fire Hydrant tee 10" dia (Sch: M.I.NO;3, (b) P/16)			
	16 Nos:	6" dia	1375/-	Each	22,000/-
14		C.I. Sluice valve heavy pattern test pressure 300 lbs/sq: inch(P.H.S.I.NO;M. 7,P/9)			
	3 Nos:	6" dia	9360/-	Each	28,080/-
15	19 Nos:	Providing chamber 2½"x2½" (750x750mm) inside dimension 4½"(1372 mm) deep as per approved design for sluice valve 3" to 12" dia with 18" (457mm) dia inside cast iron cover and frame (wt= 1 cwt 3 qr) fixed in RCC 1:2:4 (102 mm) thick with 5 lbs steel per cft)9" (299 mm) thick brick masonry wall set in 1:3 cement mortar 6" (152mm ) thick cement concrete 1:3:6 in foundation 1" thick cement concrete 1:2:4 flooring ½" (12.5mm) thick cement plaster 1:3 to all inside wall surface and to top i/c providing and fixing M.S. foot beyond 2½" depth curring excavation back filling and disposal of surplus etc: complete (P.H.S.I.NO;1,P/40) (Cont: on page No:09)	18820/-	Each	3,57,580/-

*Sh*

*Shrotri*

Item No:	Quantity	Description of item to be executed at site	Rate	Unit	Amount
01	02	03	04	05	06
16	24 Joints	Butt Busion joint (P.H.S.M I.NO;H, P/21)	1000/-	P/Joint	24,000/-
17		Jointing C.I./M.S flanged pipe and specials flanged and inside a trenches i/c supplying rubber packing of the required thickness nuts, bolts with washers etc and other tools required for jointing and testing the joints to the specified pressure etc; complete (PHSI.NO;1, P/40)			
	6 Joints	6" dia	938/-	P/Joint	5,628
18	209081.70 Cft	Refilling the excavated stuff in trenches 6" thick layers i/c watering ramming to full compaction etc; complete (P.H.S.I.NO;24, P/53)	2760/-	P%0cft	5,77,065/-
				<b>Total</b>	<b>1,76,78,815/-</b>

**A B S T R A C T**

Group 'A' Construction of Storage Tank	Rs: 47,54,598/-
Group 'B' Sump Well	Rs: 35,09,196/-
Group 'C' Inter Connection.	Rs: 59,833/-
Group 'D' Construction of Pump House (10'x12')	Rs: 61,818/-
Group 'E' Construction of Compound Wall.	Rs: 2,00,739/-
Group 'F' P/L/J & Testing P.E. Pipe 6" dia	Rs: 41,74,781/-
<b>Total;</b>	<b>Rs: 2,09,01,430/-</b>
	<b>Rs: 2,28,64,767/-</b>

Amount Total (a) + (b) Rs: 2,28,64,767/-

18.0 % above / below on the rates of CSR, Amount to be added / deducted on the basis

Total (b) of premium quoted Rs. 4,11,56,581/-

Total (A) = a + b in works & Figures Rs. 2,69,80,425/- (Rs. Two Crore Sixty nine Lacs eighty thousand four hundred & twenty five) only.

Contractor  
Proprietor  
M/s Shor Brothers  
Govt: Contractor

EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGG: DIVISION  
JAMSHORO

## Bid Evaluation Report


1. Name of Procuring Agency: Executive Engineer, Public Health Engineering Division Jamshoro
2. Tender Reference No: NO.TC/328 dated:-24/12/2014
3. Name of Work: **Construction of Water Supply Scheme Muhammad Khan Shoro (Dabhoo) Taluka Kotri District Jamshoro**
4. Method of Procurement: Open Competitive Bidding
5. Tender Published: SPPRA WEB SIDE(S.No.-22222) and Daily News Papers on dated:- 28/12/2014, Kawish, Halchal, Basarat, Express, Express Turbine and Sindh Express
6. Total Bid Documents Sold: 03 Nos:
7. Total Bids Received: 03 Nos:
8. Technical Bid Opening date: NOT APPLICABLE
9. No. of Bid Technically qualified (If applicable): - - - - - NOT APPLICABLE
10. Bid(s) Rejected: NIL
11. Financial Bid Opening date: 19/01/2015


**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	Reason for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/S. Shoro Brothers	26,980,425	Lowest	18.00% Above	Qualified as per Evolution Criteria	Recommended for award of work
2	M/S. Muhammad Ramzan & Co:	27,081,030	Higher	18.44% Above	Qualified as per Evolution Criteria	-
3	M/S. Mukhtiar & Co:	27,231,937	Highest	19.10% Above	Qualified as per Evolution Criteria	-

### SIGNATURES OF THE MEMBERS OF THE COMMITTEE

  
 (SHOUKAT ALI MEMON)  
 ASSISTANT ENGINEER  
 PUBLIC HEALTH ENGG: SUB-DIVISION  
 JAMSHORO

  
 (GHULAM MURTAZA SAHRO)  
 EXECUTIVE ENGINEER  
 PUBLIC HEALTH ENGINEERING DIVISION  
 JAMSHORO

  
 (ALI GOHAR ABRO)  
 EXECUTIVE ENGINEER  
 EDUCATION WORKS DIVISION  
 HYDERABAD

**NIT NO.TC/328 DATED: -24/12/2014**

**METHOD OF PROCUREMENT**

**SINGLE STAGE ENVELOPE**

**MINUTES OF BID OPENING MEETING**

1. A meeting of the procurement committee of department was held on **19/01/2015** for opening the bids received in respect of subject NIT till the deadlines of submission. The meeting was attended by all following members of the Procurement Committee and the representative of bidders.

2. The following bidders submitted their bids till the deadline of submission:


S. No	Name of Bidders
1	M/S. Shoro Brothers
2	M/S. Muhammad Ramzan & Co:
3	M/S. Mukhtiar & Co:


3. The bids were opened at 19/01/2015 on (2:00 P.M) in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairmen of the Procurement committee signed each and every page of financial proposal / bids. The bids do not contain any over-writing or cutting. Following is the bids announced:

S. No	Name of Bidders	Offered Price	Amount of Bid Security	Pay Order No: Date	
01	M/S. Shoro Brothers	26,980,425	500.000	2514001419	19/01/2015
02	M/S. Muhammad Ramzan & Co:	27,081,030	500.000	5284577	19/01/2015
03	M/S. Mukhtiar & Co:	27,231,937	500.000	5284578	19/01/2015

The committee shall examine all the bids as per the Qualification / Eligibility Criteria provided in the bidding documents, arithmetical checks and verify the documents and bid security submitted by the bidders.

  
(SHOUKAT ALI MEMON)  
ASSISTANT ENGINEER  
PUBLIC HEALTH ENGG: SUB-DIVISION  
JAMSHORO

  
(GHULAM MURTAZA SAHITO)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGINEERING DIVISION  
JAMSHORO

  
(ALI GHARABRO)  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
HYDERABAD

**NIT NO.TC/328**

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

**Description of work: -** Construction of Water Supply Scheme Muhammad Khan Shoro (Dabho) Taluka Kotri District Jamshoro

**Name of Bidder:-** M/S. Shoro & Brothers.

**BIDDER'S ELIGIBILITY / QUALIFICATION REPORT**

Eligibility / Qualification Criteria:

<b>S. No</b>	<b>Eligibility / Qualification Criteria</b>	<b>Bidder's Name M/S. Shoro &amp; Brothers</b>
1	Registration with PEC (if Applicable)	Yes
2	NTN Certificate	Yes
3	Sales Tax Registration	N/A
4	Professional Tax	Yes
5	Registration with Sindh Revenue Board (SRB)	N/A
	<b>Qualification Criteria</b>	
6	Minimum Three years experience of relevant field	Yes
7	Turnover of at least last Three Years	Yes
8	Required Bid Security is attached	Yes
9	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter	Yes
10	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A
11	Qualified / disqualified.	Qualified.

**Note:-** The procuring agency may modify the criteria as per their requirements.

  
(SHOUKAT ALI MEMON)  
ASSISTANT ENGINEER  
PUBLIC HEALTH ENGG. SUB-DIVISION  
JAMSHORO

  
(ALI GULZAR ABRO)  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
HYDERABAD

  
(GHULAM MURTAZA SAHITO)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGINEERING DIVISION  
JAMSHORO



**NIT NO.TC/328**

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

Description of work: - Construction of Water Supply Scheme Muhammad Khan Shoro (Dabhoo) Taluka Kotri District Jamshoro

Name of Bidder:- M/S. Muhammad Ramzan & Co:


**BIDDER'S ELIGIBILITY / QUALIFICATION REPORT**

Eligibility / Qualification Criteria:

S. No	Eligibility / Qualification Criteria	Bidder's Name M/S. Muhammad Ramzan & Co:
1	Registration with PEC (if Applicable)	Yes
2	NTN Certificate	Yes
3	Sales Tax Registration	N/A
4	Professional Tax	Yes
5	Registration with Sindh Revenue Board (SRB)	N/A
	<b>Qualification Criteria</b>	
6	Minimum Three years experience of relevant field	Yes
7	Turnover of at least last Three Years	Yes
8	Required Bid Security is attached	Yes
9	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter	Yes
10	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A
11	Qualified / disqualified.	Qualified.

**Note:-** The procuring agency may modify the criteria as per their requirements.

  
(SHOUKAT ALI MEMON)  
ASSISTANT ENGINEER  
PUBLIC HEALTH ENGG: SUB-DIVISION  
JAMSHORO

  
(ALI GOHAR ABRO)  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
HYDERABAD

  
(GHULAM MURTAZA SAHITO)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGINEERING DIVISION  
JAMSHORO

**NIT NO.TC/328**

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

**Description of work:** - Construction of Water Supply Scheme Muhammad Khan Shoro (Dabho) Taluka Kotri District Jamshoro


**Name of Bidder:-** M/S. Mukhtiar & Co:

**BIDDER'S ELIGIBILITY / QUALIFICATION REPORT**

**Eligibility / Qualification Criteria:**

<b>S. No</b>	<b>Eligibility / Qualification Criteria</b>	<b>Bidder's Name M/S. Mukhtiar &amp; Co:</b>
1	Registration with PEC (if Applicable)	Yes
2	NTN Certificate	Yes
3	Sales Tax Registration	N/A
4	Professional Tax	Yes
5	Registration with Sindh Revenue Board (SRB)	N/A
	<b>Qualification Criteria</b>	
6	Minimum Three years experience of relevant field	Yes
7	Turnover of at least last Three Years	Yes
8	Required Bid Security is attached	Yes
9	Bid is signed, named and stamped by the authorized person of the firm along with Authorization letter	Yes
10	Any other factor deemed to be relevant by the procuring agency subject to provision of Rule-44	N/A
11	Qualified / disqualified.	Qualified.

**Note:-** The procuring agency may modify the criteria as per their requirements.

  
(SHOUKAT ALI MEMON)  
ASSISTANT ENGINEER  
PUBLIC HEALTH ENGG: SUB-DIVISION  
JAMSHORO

  
(ALI GOUHAR ABRO)  
EXECUTIVE ENGINEER  
EDUCATION WORKS DIVISION  
HYDERABAD




  
(GHULAM MURTAZA SAHITO)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGINEERING DIVISION  
JAMSHORO

## ATTENDANCE SHEET

### ATTENDANCE SHEET FOR FOLLOWING CONTRACTORS PARTICIPATE TO BID

Name of Scheme: - Construction of Water Supply Scheme Muhammad Khan Shoro (Dabhoo) Taluka Kotri District Jamshoro

BID OPENING DATE: - 19/01/2015(02.00 P.M)

S. #	Name of Contractor	Signature
1	M/S. Shoro Brothers	
2	M/S. Muhammad Ramzan & Co:	
3	M/S. Mukhtiar & Co:	

  
(SHOUKAT ALI MEMON)  
ASSISTANT ENGINEER  
PUBLIC HEALTH ENGG: SUB-DIVISION  
JAMSHORO

  
(GHULAM MURTAZA SAHITO)  
EXECUTIVE ENGINEER  
PUBLIC HEALTH ENGG: DIVISION  
JAMSHORO

  
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EDUCATION WORKS DIVISION  
HYDERABAD