

No.TC/ 334 /of/2017. OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION SANGHAR Dated <u>/8 /04 of/2017</u>

NOTICE INVITING TENDERS.

Tenders are invited from the reputed contractors / Firms registered with PEC having sufficient experience in the related field against work mentioned as under as per Sindh Public Procurement Regulatory Authority Rules 2010.

S.#	Location of Works	TALUKA	Amount (in millions)	Tender Fee	Time
	PROVINCIAL ADP				
1.	Providing Installing and Testing Electric Pumping Machinery 15 BHP (1 Set) for Village Matal Samejo District Sanghar	Khipro	0.475	1000/-	06 Months
2.	Providing Installing and Testing Pumping Machinery of 15 BHP i/c KSB Pump for Rural Drainage Scheme Dhani Bux Wassan District Sanghar	Sanghar	0.950	1000/-	03 Months
	DISTRICT ADP				
3.	Construction of Water Storage Tank for Rural Water Supply Scheme Tamachi Wassan District Sanghar	Sanghar	1.000	1000/-	27 Months

MANDATORY REQUIREMENTS:-

- Blank Tender forms can be obtained from office of the undersigned during office hours from the date of publication upto 12.00 Noon of <u>09-05-2017</u> on payment of specified tender fee. Tenders will be received back on <u>10-05-2017</u> upto 1.00 PM & will be opened on same date at 2.00 PM in the presence of Contractors or their authorized representatives. In case of un-responded tenders or undersigned is out of Head Quarter the next date for issuing tenders till <u>26-05-2017</u> upto 12.00 (Noon) and the bids shall be received back on same date upto 1.00 PM and open on same date i.e <u>26-05-2017</u> at 2.00 PM under same terms and conditions. Bid Security in shape of pay order equivalent to 2% of estimated cost shall be in favour of Executive Engineer, PHE Division Sanghar. The tenders without Bid Security shall not be accepted. Bid Security of un-successful bidders shall be returned after issuance of work order to successful bidder.
- 2. Eligibility Criteria for intending participants is as under:-
- Documents evidence of works of same nature (PHED related works) of equivalent cost or above, Executed during last three (3) years, along with certificate of satisfactory completion showing date of start and completion from employer.
- ii) List of works and copy of letter of award. Work orders of equivalent cost or above.

iii) List of machinery and equipments available with documentary proof of its ownership.

- Registration with Income tax Department (NTN Copy), Sindh Revenue Board, (Sales Tax Registration) and copy of CNIC.
- Undertaking on stamp paper that Firm is not involved in any litigation, Departmental rift has abandoned or made unnecessary delay in completion of any work in the Government Departments.
- vi) The Application shall accompany along with tender fee as shown against each work for purchase of bidding documents.

- vii) Certificate of bank showing credit worthiness along with last three (3) years audited bank statement.
- viii) Affidavit that firm has not been black listed previously by any Executing agency.
- ix) Affidavit that all documents / particulars / information furnished is true and correct.
- x) Conditional tenders will not be entertained.
- Registration with Pakistan Engineering Council in relevant category or above (If Applicable) with field of specialization CE-09 Renewed upto 2017.
- 3. The Under singed and other competent authority reserves the rights to reject any one or all the Bids as per provision of SPPRA Rules 2010 (Amended 2013).

NGINEER PUBLIC HEALTH ENGG DIVISION SANGHAR

CC to the:-

Director of Information Public Relation Department Government of Sindh Block No.96 Sindh Secretariat Karachi along with (7) Seven Copies for publication in at least three language leading newspapers.

Secretary of Government of Sindh Procurement Technology Department 1st Floor, Sindh Secretariat No.6 Karachi for display on the website of Sindh Government.

Director (C.B) Sindh Public Procurement Regulatory Authority (SPPRA) Government of Sindh Barrack No.08 Secretariat No.04 A, Court Road Karachi.

Chief Engineer, Public Health Engineering Department Government of Sindh Hyderabad.

Superintending Engineer, Public Health Engineering Circle Mirpurkhas.

Notice Board / Drawing Branch.

EXECUTIVE ENGINEER PUBLIC HEALTH ENGG DIVISION SANGHAR



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Chief Engineer, Public Health Engineering Department Government of Sindh Hyderabad.

Superintending Engineer, Public Health Engineering Circle Mirpurkhas.

Notice Board / Drawing Branch.

WTWE ENGINEER EXEL PUBLIC HEALTH ENGG DIVISION SANGHAR

OFFICE OF THE EXECUTIVE ENGINEER, PUBLIC HEALTH ENGINEERING DIVISION SANGHAR

ANNUAL PROCUREMENT PLAN

(WORKS, GOODS AND SERVICES)

		Quantity	Estimate Cost	Funds	Source of Funds	Proposed Procurement	Timii	ng of P	rocurei	nent	
Sr.#	Description of Procurement	(Where Applicable)	(Where Applicable)	Allocated (in Millions)	(ADP- Non ADP)	Method	1st Qtr:	2nd Qtr:	3rd Qtr:	4th Qtr:	- Remarks
	PROVINCIAL ADP										
1	Providing Installing and Testing Electric Pumping Machinery 15 BHP (1 Set) for Village Matal Samejo District Sanghar		0.475 (M)	-	Provincial ADP	National Open Tender			-		The funds are available
2	Providing Installing and Testing Pumping Machinery of 15 BHP i/c KSB Pump for Rural Drainage Scheme Dhani Bux Wassan District Sanghar		0.950 (M)	-	Provincial ADP	National Open Tender		-			The funds are available
	DISTRICT ADP										
	Construction of Water Storage Tank for Rural Water Supply Scheme Tamachi Wassan District Sanghar		1.000 (M)	-	District ADP	National Open Tender		-			The funds are available

EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION SANGHAR

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OFFICE OF THE EXECUTIVE ENGINEER, PUBLIC HEALTH ENGINEERING DIVISION SANGHAR

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	DISTRICT ADP										
3	Construction of Water Storage Tank for Rural Water Supply Scheme Tamachi Wassan District Sanghar		1.000 (M)		District ADP	National Open Tender					The funds are available

EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION

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SANGHAR

SCHEDULE "B"

<u>PROVIDING INSTALLING & TESTING ELECTRIC</u> <u>PUMPING MACHINERY 15 BHP 1 SET FOR VILLAGE</u> <u>MATAL SAMEJO DISTRICT SANGHAR</u>

S.#	Description	Qty Rate	Unit	Amount
1	Scheme, pumpi phase 50 cycles 8"x6" mounted GPM against the	nstalling position i/c tra ng set of 1450 RPM (1 400/420 volts with KS on common steel frame e required head of 58 ft	Siemens) made 15 B pump ETA Norm on base plate (Capa i/c installed on ceme	BHP electric motor 3 n 150-250 Type KSB able of discharge 1630 ent concrete ratio 1:2:4
	providing fixing as per pak PWI	olts of ³ / ₄ " dia to be e MCU star delta starter specifications and test complete. (R.A Attache	buried the ground a ing pumping set aga	t depth of 3/7m (12 ft)
	1.0 Set @	Rs. 353846/-	P. Set	Rs. 353846/-
2		ade out of MS Sheet 3/1 g etc complete. (Rate a		
	4" dia			
	24.0 Rft	@ Rs. 506/60	P. Rft	Rs. 12158/-
	3" dia			
	20.0 Rft	@ Rs. 338/17	P. rft	Rs. 6763/-
3		nstalling M.S flanged m complete (RAA) (based		/8" thick cutting
	4" dia			
	04.0 No	@ Rs. 596/75	P. Each	Rs. 2387/-
	3" dia			
	6.0 No	@ Rs. 500/89	P. Each	Rs. 3005/-
4	C.I Bend with fla (SOMI No. 8 P-	anged ends with holes i/	c turning and facing	of flanges for all size
	0.69 Cwt	@ Rs. 6096/-	P. Set	Rs. 4206/-
5.		ottomed or central taper for all size (SOMI no. 9		holes i/c turning and
	0.13 Cwt	@ Rs. 6096/-	Each	Rs. 792/-
6.	C.I Sluice valve	heavy pattern (test pres	ssure 300 lbs/ sq incl	h)(SOMI No. 2 P-9)
	3" dia			
	1.0 Nos.	@ Rs. 4290/-	Each	Rs. 4290/-
7.	C.I Foot valve h	neavy pattern with cone	type gate (Imported)) (SOMI No. 4 P-10)
	3" dia			
	1.0 Nos.	@ Rs. 731/25	Each	Rs. 731/-

C.I Reflex valv	e heavy pattern (Test(press	ure 300 lbs /sq inch	(SOMI NO. P-10)
3" dia			
1.0 No.	@ Rs. 1543/75	Each	Rs.1544/-
supplying rubb and other tool	M.S flanged pipes and sp per packing of the required s required for jointing and ure etc complete (PHSI no. 1	thickness nuts bolts I testing and testin	with was hers etc
4" dia			
04 Joint	@ Rs. 513/-	P Joint	Rs. 2052/-
3" dia			
10 Joint	@ Rs. 499/-	P Joint	<u>Rs. 4990/-</u>

Total Rs. 396800/-

CONDITIONS.

- 1. Any error omission in the specification quantity and unit will be governed by the relevant schedule items.
- 2. The rates should be inclusive of all taxes i.e sales tax octori tax etc.
- 3. No separate carriage will be paid to the contractor
- 4. No premium will be allowed for no-schedule items.
- The decision of the Superintending Engineer, Public Health Engineering Circle Mirpurkhas will be final and binding the parties if in any dispute.

EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION SANGHAR

8.

9.

PROVIDING INSTALLING AND TESTING PUMPING MACHINERY 15 BHP FOR RURAL DRAINAGE SCHEME DHANI BUX WASSAN DISTRICT SANGHAR.

S.#	Description	Qty	Rate	Unit	Amount
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Providing and installing position i/c transportation to site @ Drainage Scheme Dhani Bux Wassan, pumping set of 1450 RPM (Siemens) made 15 BHP electric motor 3 phase 50 cycles 400/420 volts with KSB pump ETA Norm 65x315 Type KSB 3" x 2 1/2" mounted on common steel frame on base plate (Capable of discharge 594 GPM against the required head of 60 ft i/c installed on cement concrete ratio 1:2:4 MS nuts and bolts of 3/4" dia to be embedded in cement concrete foundation providing fixing MCU star delta starter buried the ground at depth of 3/7m (12 ft) as per pak PWD specifications and testing pumping set against the required head for 72 hours etc complete. (R.A Attached)

01 Set @ Rs. 745460/-P. Set Rs. 745460/-

M/I M.S pipe made out of MS Sheet 3/16" thick cutting folding to curvature and shape i/c welding etc complete. (

3" dia

HEDULE "B"

24.0 Rft	@ Rs. 385/89	P. Rft	Rs. 9261/-
4" dia			
20.50 Rft	@ Rs. 506/60	P. rft	Rs. 10385/-

3

2

1

Manufacturing Installing M.S flanged made out M.S sheet 3/8" thick cutting drilling holes etc complete (RAA)

3" dia

04.0 No	@ Rs. 500/89	P. Each	Rs. 2004/-
4" dia			

- 6.0 No @ Rs. 596/75 P. Each Rs. 3581/-
- 4 C.I Bend with flanged ends with holes i/c turning and facing of flanges for all size (SOMI No. 8 P-11)

0.50 Cwt @ Rs. 6096/-P. Set Rs.3048/-

5. C.I Tee flanged and with hole i/cturning and facing for all size. (PHSI No.12 P-13)

@ Rs. 1543/75

1.55 Citt (a) K3. 5675/-	0.35 Cwt	@ Rs. 6096/-	Each	Rs. 3475/-
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6. C.I Tapers flat bottomed or central tapered flanged ends with holes i/c turning and facing of flanges for all size (SOMI no. 9 P-11)

0.23 Cwt @ Rs. 6096/-Each Rs. 1402/-C.I Sluice valve heavy pattern (test pressure 300 lbs/ sq inch)(SOMI No. 2 P-9) 3" dia 1.0 Nos. @ Rs. 4290/-Each Rs. 4290/-9 C.I Foot valve heavy pattern with cone type gate (Imported) (SOMI No. 4 P-10) 3" dia 1.0 Nos. @ Rs. 731/25 Each Rs.731/-

C.I Reflex valve heavy pattern (Test(pressure 300 lbs /sq inch (SOMI NO. P-10)

Each

Rs. 1544/-

10

3" dia 1.0 Nos.

8

Jointing C.I / M.S flanged pipes and specials flange and inside a trench i/c supplying rubber packing of the required thickness nuts bolts with was hers etc and other tools required for jointing and testing and testing the joint to the specified pressure etc complete (PHSI no. 1 P-35)

3" dia

11

1x4 = 4 Joint	@ Rs. 499/-	P Joint	Rs. 1996/-
4" dia			
1x8 = 8 Joint	@ Rs. 513/-	P Joint	<u>Rs. 4104/-</u>

Total Rs. 782020/-

CONDITIONS.

- 1. Any error omission in the specification quantity and unit will be governed by the relevant schedule items.
- 2. The rates should be inclusive of all taxes i.e sales tax octori tax etc.
- 3. No separate carriage will be paid to the contractor
- 4. No premium will be allowed for no-schedule items.
- 5. The decision of the Superintending Engineer, Public Health Engineering Circle Mirpurkhas will be final and binding the parties if in any dispute.

CONTRACTOR

EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION SANGHAR

SCHEDULE "B" <u>CONSTRUCTION OF WATER STORAGE TANK FOR RURAL</u> <u>WATER SUPPLY SCHEME TAMACHI</u> WASSAN DISTRICT <u>SANGHAR</u>

S.#	Description	Qty Ra	te Unit	Amount
	PART-A WATER S	TORAGE TANK		
1.	design section/pro earth in 6" layers of chain as directed b	ofile and shape leve of construction of tar	elling of beds of trenches hks and crossing and dispo providing fence guards lig	ng and dressing sides to alignme to correct level and grade i/c laying sal of surplus excavated earth with o hts flages where-ever required lift u
	4713.43 Cft.	Rs.3000/-	P%0 Cft	Rs. 14140/-
2.	design section/pro earth in 6" layers of chain as directed b 5'(1.52m)lead upto	ofile and shape leve of construction of tar	eling of beds of trenches iks and crossing and dispo- providing fence guards lig	ng and dressing sides to alignme to correct level and grade i/c laying sal of surplus excavated earth with o ghts flags where-ever required lift up
A)	(0-5' depth)			
3.	alignment design i/c laying of earth in with one chain as c	section/profile and a 6" layers of constru- lirected by Engineer	shape leveling of beds of ction of tanks and crossing	Rs. 13536/- i/c trimming and dressing sides of trenches to correct level and gra and disposal of surplus excavated ea guards lights flags where-ever requir
	1261.89 Cft.	Rs.7200/-	P%0cft	Rs. 9086/-
4.	design section/pro of earth in 6" laye with one chain as	ofile and shape leve rs of construction of directed by Engine	lling of beds of trenches of tanks and crossing and	ing and dressing sides to alignme to correct level and grade i/c layin disposal of surplus excavated ear once guards lights flages where-ev SI No:1 P/60).
	384.0 Cft.	@Rs. 3600/-	P%0 Cft	Rs. 1382/-
5.	design section/pro of earth in 6" laye with one chain as	file and shape leve rs of construction of directed by Engine	lling of beds of trenches of tanks and crossing and er incharge providing fe	ing and dressing sides to alignme to correct level and grade i/c layin disposal of surplus excavated ear nce guards lights flages where-ev SI No:1 P/60). (5-8' depth
	256.00 Cft.	@Rs. 5400/-	P%0 Cft	Rs. 1382/-
	Excavation in four the structure with	excavated earth wa	and other structure i/c da tering and ramming lead	g belling dressing refilling around upto one chain and lift upto 5' (In
*	ordinary soil) (GS	I No: 18(b)P/4).		

7. ′		on (soft ordainary soil complete (GSI No.13(b)		earth in 6" layers leveling		
	6032.0 Cft	@Rs. 354/-	P%0 Cft	Rs. 2135/-		
8.	Extra for every 50' ad hard or very hard soil)		tank and reservoirs for	or earth work (soft ordainry		
	2763.39 Cft	@Rs. 1007/80	P%0 Cft	Rs. 2784/-		
9.		a i/c placing compacting egate without shuttering		complete i/c screening and P-18) .		
	1625.16 Cft.	@ Rs: 11288/75	P% Cft.	Rs: 183460/-		
10.	Cement concrete brick Ratio 1:4:8.	or stone ballast 1 $\frac{1}{2}$ " to	2" guage (GSI No:4,(b	b)P/15).		
	28.35 Cft.	@ Rs.9416/28	P% Cft.	Rs.2670/-		
11.		plain i/c placing compacting finishing curing etc complete i/c screening and aggregate without shuttering Ratio 1:4:8 (GSI No:5 P-16) .				
	8.00 Cft	@ Rs. 14429/25	P% Cft	Rs. 1154/-		
	Ratio 1:3:6			(A)		
	559.25 Cft	@ Rs. 12595/-	P% Cft	Rs. 75476/-		
12.	Brick lining 9"x4"-1/2	"x 3" in (1:6) cement sat	nd mortar (GSI NO.8 I	2/95)		
	767.94 Cft.	@ Rs. 13163/40	P% Cft.	Rs. 101087/-		
	Appron					
	313.39 Cft.	@ Rs. 12519/07	P% Cft.	Rs. 39234/-		
13.	Pacca brick work in foundation and plinth in cement sand mortar (1:6) (GSI No:4(e)P/20					
	367.44 Cft.	@ Rs.11948/36	P% Cft.	Rs. 43903/-		
14.	Bailing or pumping out sub soil water during excavation concreteing cost in situ concrete or masonry work in foundation etc (PHSI NO. 18 P/75)					
	797.46	@Rs 543/-	P% Cft	Rs. 4330/-		
15.	bending and binding w mould lifting shutterin washing of shingle)a F members laid in situ o	which will be paid sepe g curring rendering and RCC work in roofs slab.	eratly. This rate also finishing the exposed s beams columns rafts on complete the all res	orcement and its labour for includes all kinds of forms d surface (i/c screening and s lintels and other structural spect (I) Ratio 1:2:4 90 lbs		
	180.34 Cft.	@ Rs: 337/-	P/Cft.	Rs: 60775/-		

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16. <i>'</i>	Fabrication of mild steel reinfollaging in position and fastenin			e		
	7.24 Cwt.	@ Rs: 5001/70	P/Cwt.	Rs: 36212/-		
17.	Cement plaster (1:6) upto 12'	height ½" thick.(GSI No	:13(b)P/52).			
	1498.22 Sft	@ Rs: 2206/60	P% Sft	Rs: 33060/-		
18.	Cement plaster (1:4) upto 12'	height 3/8" thick.(GSI N	lo:11(a)P/52).			
	1498.22 Sft	@ Rs: 2197/52	P% Sft	Rs: 32924/-		
19.	Providing laying jointing and t ring i/c testing with water to a					
	18" dia 1x32.0 Rft	@Rs.618/-	P/Rft	Rs. 19776/-		
20.	C.I Sluice valve heavy pattern 2 P/ 12).	test pressure 300 lbs/sq	inch) imported	special C.I fitting (SMI No.		
	18" Dia 1 Nos	@Rs. 110700/-	Each	Rs.110700/-		
21.	Supplying CI Tail piece with c 18" dia	one ans socket at the othe	r end (SOMI NC	0.9 P/16)		
	2 Nos	@Rs. 8287/50	Each	Rs. 16575/-		
22	Jointing C.I/M.S flanged pipe packing of the required thickn jointing and testing the joints	ess nuts bolts with wash	ers Etc an	d other tools required for		
	18" Dia 2.0 Joint	@Rs. 3456/-	P/Joint	Rs. 6912/-		
23.	Providing fixing CI Main hole	cover and frame i/c cost	of material etc (PHSI No.1 P 35)		
	2.0 Cwt	@Rs. 6985/-	P/Cwt	Rs. 13970/-		
24.	Refilling the excavated stuff in trenches in 6" thick layers i/c watering and Ramming to full compaction etc complete. (P.H.S.I.NO:24 P/53).					
	917.32 Cft	@Rs. 2760/-	P%0 Cft	Rs.2532/-		
25.	Cement pointing struck joints of	on walls(1:3)(GSI NO:19	(a)p/59			
	1938.42 Sft	@ Rs: 1213/58	P% Sft	<u>Rs: 22323/-</u>		
			Total:-	Rs. 825014/-		

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- 4. No premium will be allowed for non-schedule items.
- 5. The decision of the Superintending Engineer, Works & services Department Sanghar will be final and binding the parties in any dispute.

CONTRACTOR

EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION <u>SANGHAR</u>



To,

OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGO: DIVISION SANGHAR NO, DB/ 949 /of 2015

Sanghar dated: 26 / 11 - /2015

The Superintending Engineer, Public Health Engg. Circle, Mirpurkhas.

I FWA INU.

SUBJECT:- ESTABLISHMENT OF REDRESSAL COMMITTEE OF PUBLIC HEALTH ENGINEERING DIVISION SANGHAR.

In compliance of Rule-31 of SPPRA 2010 (Amended 2013), the redressal committee is hereby established for the redressal of grievances and settlement of dispute.

 Mr. Anjineer Lal Superintending Engineer, Public Health Engineering Circle Mirpurkhas.

 Mr. Muhammad Ali Waryah Ex-Executive Engineer (Retired)

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(Member)

(Chairman) .

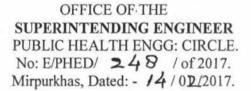
 Mr. Khalid Ansari Divisional Accounts Officer Public Health Engineering Division Sanghar.

(Member)

EXECUTIVE ENGINEER PUBLIC HEALTH ENGG DIVISION SANGHAR

Copy FWC's Chief Engineer, Public Health Engineering Department Govt: of Sindh Hyderabad for his kind information. Copy FWC's to the Director (A&F) Sindh Public Procurement Regulatory Authority, Govt, of Sindh Karachi for his kind information.

XECUTIVE ENGINEER PUBLIC HEALTHENGG DIVISION SANGHAR



The Executive Engineer's (All), My Under Public Health Engineering Circle, MIRPURKHAS.

SUBJECT: -Reference: -

To,

NOTIFICATION.

Chief Engineer, Public Health Engineering Department Government of Sindh Hyderabad vide letter No: E/GM/ PHED/ 196, Dated:-03.02.2017.

Kindly fined enclosed herewith a copy of Notification No: SO (T) PHE/ SPPRA-Rules/2013/(PT-II) dated 27.01.2017, Section Officer, (TECH.) Office of the Secretary, Public Health Engineering & Rural Development Department, Government of Sindh Karachi, received from Chief Engineer, Public Health Engineering Department Government of Sindh Hyderabad vide his office letter No: cited above, on the subject matter for information and recessary action.

<u>D.....A/-</u> As above.

(SYED ZAHUD HUSSAIN/SHAR SUPERINTENDING ENGINEER UBLIC HEALTH ENGO: ERCLE MIRPURKHAS

Copy F.W.C's to the Chief Engineer, Public Health Engineering Department forwernment of Sindh Hyderabad for his kind information with reference to office letter No: cited hove.

SUPERINTENDING ENGINEER, PUBLIC HEALTH ENGG: CIRCLE MIRPURKHAS.

01 Feb. 2017 04:22 P 001

FAX NO. :

GOVERNMENT OF SINDH PUBLIC HEALTH ENGINEERING AND RURAL DEVELOPMENT DEPARTMENT

Karachi dated the 27th January, 2017.

NOTIFICATION

50 SOTYPHE/SPPRA-Rules/2013/(Pt-II):- In exercise of powers conferred by 52-7 & 8 of SPP Rules, 2010, the division wise procurement committees in 5555 Health Engineering Department are hereby re-constituted as under:-

0. DIVISION		PROCUREMENT COMMITTEEE	CHAIRMAN/ MEMBER
	Hyderabad-l	Executive Engineer, Public Health Engineering Division No.I, Hyderabad-I	Chairman
		Executive Engineer, Education Works Division, Hyderabad	Member
		Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department	Member
22	Hyderabad-II	Executive Engineer, Public Health Engineering Division No.II, Hyderabad	Chairman
		Executive Engineer, Education Works Division, Hyderabad	Member
		Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department	Member
03.	Jamshoro	Executive Engineer, Public Health Engineering Division, Jamshoro	Chairman
		Executive Engineer, Education Works Division, Jamshoro	Member
		Section Officer(Admn.), PHE, Public Health Engineering & Rrural Develoment Department	Member

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 Mirpurkhas
 Executive Engineer, Public Health Engineering Division, Mirpurkhas

 Assistant Engineer, Building Division Works & Services Department, Mirpurkhas

 Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department

11.

Department, Mirpurkhas Section Officer(Admn.) PHE, Member Public Health Engineering & Rural **Development Department** Chairman Executive Engineer, Public Health Tando Allahyar Engineering Division, Tando-Allahyar Executive Engineer, Highway Member Division, Tando Allahyar Section Officer(Admn.)PHE, Member Public Health Engineering & Rural Development Department Executive Engineer, , Public Chairman Sanghar Health Engineering Division, Sanghar Member Assistant Engineer, Education Works Sub-Division, Sinjhoro Member Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department Tharparkar Executive Engineer, Public Health Chairman 0 Mithi Engineering Division, Tharparkar @ Mithi Member Executive Engineer, Education Works Division, Tharparkar @ Mithi

> Section Officer(Admn.) PHE, Public Health Engineering & Rural Development Department

Member

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Chairman

Member

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Badin	Executive Engineer, Public Health Engineering Division Badin	Chairman
	Executive Engineer, Highway Division, Badin	Member
	Section Officer(Admn.)PHE, Public Health Engineering & Rural Development Department	Member

Terms of reference of the Committees:-

01. Preparing bldding documents

- Carrying out technical as well as financial evaluation of the 02. bids
- 03. Preparing evaluation report as provided in Rule- 45

FAX NO. :

- Making recommendations for the award of contract to the 04. competent authority and
- Perform any other function ancillary and Incidental to the 05. above

The Procurement Committees constituted vide this department Notification dated 16-05-2013 dated 05-05-201, dated SO(T)/PHE/SPPRA-Rules/2013(pt-II) member, 2015 & letter No. SO(T)/PHE/SPPRA-Rules/2013 dated 19-12-2016 are hereby peajed.

TAMEEZUDDIN KHERO SECRETARY TO GOVERNMENT OF SINDH

10. SO(T)/PHE/SPPRA-Rules/2013/(Pt-II):- Karachi dated the 27th January, 2017.

cc to:-

01. The Secretary, Works & Services Department, Govt. of Sindh, Karachi. 02. The Secretary, Local Government Department, Govt. of Sindh, Karachi.

03. The Secretary, Irrigation Department, Govt. of Sindh, Karachi.

04. The Secretary, School Education Department, Govt. of Sindh, Karachi

05. The Chief Engineers, Public Health Engineering Deptt. Hyderabad/Sukkur.

06. The Managing Director, Procurement Regulatory Authority, Sindh, Karachi.

07. The PS to Minister, Public Health Engineering & Rural Dev. Deptt. Sindh, Karachi. 08. The PS to Secretary, Public Health Engineering & Rural Dev. Deptt.Sindh,Karachi. 09. The Members concerned.

Covt: at Sloth Hyder

120/196 Hyd: dt. 3/2/2017 By is fails to the Subcenter BHAMMAD BUX JARWAR) HE circle Hyderabad SECTION OFFICER (TECH.) Rhas for information and newsony action. ublic Heiften Englis Dep

BUDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs 2.5 MILLION)

Standard Bidding Document is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. Fixed Price Contracts: The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

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allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.

7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.

8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.

9.Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.

10. Bid without bid security of required amount and prescribed form shall be rejected.

11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;

- (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
- (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

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BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency_____

(b). Brief Description of Works

(c).Procuring Agency's address:-___

(d). Estimated Cost:-___

(c). Amount of Bid Security:-_____(Fill in lump sum amount

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or in % age of bid amount /estimated cost, but not exceeding 5%)

(f).Period of Bid Validity (days):- _____ (Not more than sixty days).

(g).SecurityDeposit:-(includingbidsecurity):-_____

(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills :-

(i). Deadline for Submission of Bids along with time :-_____

(j). Venue, Time, and Date of Bid Opening:-

(k). Time for Completion from written order of commence: -

(L).Liquidity damages:- _____(0.05 of Estimated Cost or Bid cost

per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: Date: Amount: (in words and figures)

(Executive Engineer/Authority issuing bidding document)

Conditions of Contract

Clause – 1:Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2:Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause - 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
 - (i) contractor causes a breach of any clause of the Contract;
 - the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
 - (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
 - (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-
 - to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
 - (ii) to finalize the work by measuring the work done by the contractor.

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- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
 - no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
 - however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause -5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause -6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause - 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause -8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause - 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

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work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

(C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.

- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause - 11:

- (A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause - 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause -13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer incharge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof. (i)

Clause -18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Accountant

Contractor

Executive Engineer/Procuring Agency

ALINE

BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

ltem No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
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Amount TOTAL (a)

Amount to be added/deducted on the basis Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:

Contractor

Executive Engineer/Procuring Agency

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Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
2.2					
1.11		1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -			ан б <u>а</u> с.
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(B) Description and rate of Items based on Market (Offered rates)

Total (B) in words & figures:

Contractor

Executive Engineer/Procuring Agency

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Summary of Bill of Quantities.

Cost of Bid

Amount

1. (A) Cost based on Composite Schedule of Rates.

2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total (A) + Total (B)

Contractor

Executive Engineer/Procuring Agency