

### No.TC/ /of/2016. OFFICE OF THE

### **EXECUTIVE ENGINEER**

PUBLIC HEALTH ENGG: DIVISION SANGHAR

### 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
1	Construction of Surface drains Type-I & II i/c Brick Payement for Improvement and Extension of Rural Drainage Scheme Bahadur Kaloi District Sanghar.	Tando Adam	0.350 (M)	500/-	I2 Months
2 ·	Construction of Pump House Collecting Tank 10' dia & Screening Chamber Drainage Scheme Dhani Bux Wassan District Sanghar.	Sanghar	1.000	1000/-	I2 Months

### **MANDATORY REQUIREMENTS:-**

- 1. Blank Tender forms can be obtained from office of the undersigned during office hours from the date of publication upto 12.00 Noon of 12.00 no payment of specified tender fee. Tenders will be received back on 12.016 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 12.02.2016 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 14.02.2016 at 2.00 PM under same terms and conditions. Earnest money in shape of pay order / call deposit equivalent to 2% of estimated cost shall be in favour of Executive Engineer, PHE Division Sanghar. The tenders without Earnest money shall not be accepted. Earnest money 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.
- iv) Registration with Income tax Department (NTN Copy), Sindh Revenue Board, (Sales Tax Registration) and copy of CNIC.
- v) 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 category C-5 and above, duly renewed for the year 2016 with field of specialization CE-09.
- 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).

EXECUTIVE ENGINEER
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 1<sup>st</sup> 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.

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PUBLIC HEALTH ENGG DIVISION
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### **EXECUTIVE ENGINEER**

PUBLIC HEALTH ENGG: DIVISION SANGHAR

Dated	/	of/2016

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EXECUTIVE ENGINEER
PUBLIC HEALTH ENGGLOVISION
SANGHAR

# PROCUREMENT PLAN FOR THE YEAR 2016-17

## (WORKS GOODS & SERVICES)

					NACIETY INCOME VIOLENTE	ALACTED AL		
Site	Description of	Quantity	Estimated	Estimated	Fund	Source		Procuring
	procurement	where	Unit Cost	Total	Allocation	<u>of</u> .		Method
		applicable	(Unit Cost	Cost	for the Year   Funding	Fundi	Ē	ne -
			where		2016-17			
			applicable					Quarter Quarter Quarter Quarter
	Į.	ယ	<u></u>	S	6		7	7 8
	Construction of Surface drains Type-I & II 1/c Brick	X						National
	Pavement for Improvement and Extension of Rural	ai .	-	Rs 3500001-		****	ADP	ADP Biding Single
	Drainson Schome Rahadur Kaloi Dietrict Sanghar							Stage One
	Construction of Pump House Collecting Tank 10	0.						National
IJ	dia & Screening Chamber Drainage Scheme Dhani	<u> </u>	,	Rs 1000000.'-		`>	ADP	Competative    NDP   Biding Single
	Bux Wassan District Sanghar.							Stage One Envelope

EXECUTIVE ENGINEER
PUBLIC HEALTH ENGG DIVISION
SANGHAR

### SCHEDULE "B"

### CONSTRUCTION OF SURFACE DRAINS TYPE-I & II I/C BRICK PAVEMENT FOR IMPROVEMENT AND EXTENSION OF RURAL DRAINAGE SCHEME BAHADUR KALOI TALUKA TANDO ADAM DISTRICT SANGHAR.

Total Rs. 196593/-

		ADAN	I DISTRICT	SANGHAN.	
S.#	Description	Qty	Rate	Unit	Amount
PART-A	SURFACE I	DRAINS			
a		with exeav	rated earth water		g belling dressing refil lead upto one chain an
8	889.0 Cft.		Rs.3176/25	P% 0 Cft.	Rs. 2824/-
	Cement concrete plai vashing or stone agg				complete i/c screening v:5(i) P-16).
l	88.50 Cft.		Rs:11288/75	P% Cft.	Rs: 21279/-
. Р	Pucca brick worik in	foundation	and plinth in cer	ment sand mortor (	1:6) (GSINo:4(e)P/21)
6	645.0 Cft		Rs: 11948/36	P% Cft	Rs: 77067/-
c		er drawing	i/e s/f cost of	cement 1/32" thic	in situ to design profikek to the exposed sur O 17 P/58)
2	Type I 00.0 Rft		Rs: 94/-	P/Rft	Rs: 18800/-
9	7 Type II 90.0 Rft		Rs. 174/-	P/Rft	Rs. 15660/-
(	ement plaster (1:4)	upto 20° he	ight ½" thick.(G	SI No:11(b)P/52).	
1	005.0 Sft		Rs: 2283/93	P% Sft	Rs: 22953/-
b n v n	ending and binding aould lifting shutteri vashing of shingle)a	which will ng curring t RCC work or precast l	be paid seperate rendering and find in roofs slabs be liad in position of	ly. This rate also in this hing the exposed arms columns rafts complete the all research.	orcement and its labour neludes all kinds of for I surface (i/c screening lintels and other struct spect (I) Ratio 1:2:4 90 ).
7	0.64 Cft.		Rs: 337/-	P/Cft.	Rs: 238005/-
	abrication of mild st nd fastening i/c cost				bending laying in posi
2	.84 Cwt.		Rs: 5001/70	P/Cwt.	Rs: 14205/-

### PART-B BRICK PAVEMENT

1. Barrow pit excavation undressed lead upto 100' ft (GSI NO 3 P/I)

2475.0 Cft

@Rs: 2117/50

P%0 Cft

Rs: 5241/-

2. Earth work compaction laying earth in 6" layers leveling dressing and watering for compaction etc complete (GSI NO 13 P/4)

2475.0 Cft

(ā)Rs: 263/-

P% 0 Cft

Rs: 651/-

3. Dry.brick on edge paving sand grouted i/c preparation of bed by watering ramming and bringing the same to proper camber ½" thick mud plaster (GSI NO 5 P/40)

1584.0

@Rs: 3823/57

P%0 Nos

Rs: 60565/-

4. Cartage of earth (lead 2 Mile)

2475.0

@Rs: 502/52

P% Cft

Rs: 12437/-

Total Rs. 78894/- .

### **ABSTRACT**

PART- A SURFACE DRAINS TYPE- A & B

Rs. 196593/-

PART-B BRICK PAVEMENT

Rs. 78894/-

**Total** 

Rs. 275487/-

### **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, Works & Services Department Sanghar will be final and binding the parties if in any dispute

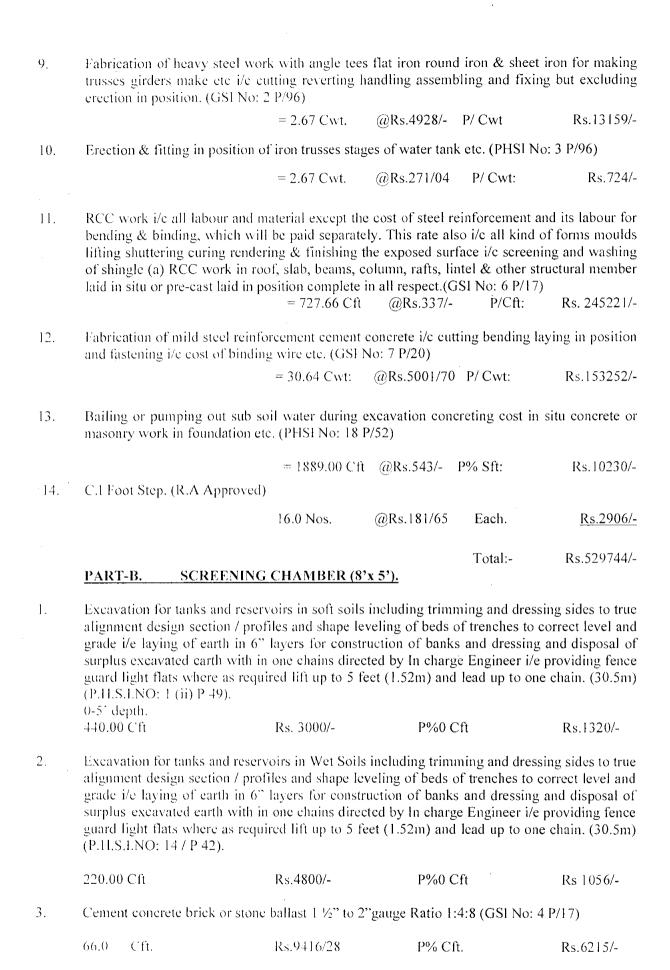
CONTRACTOR

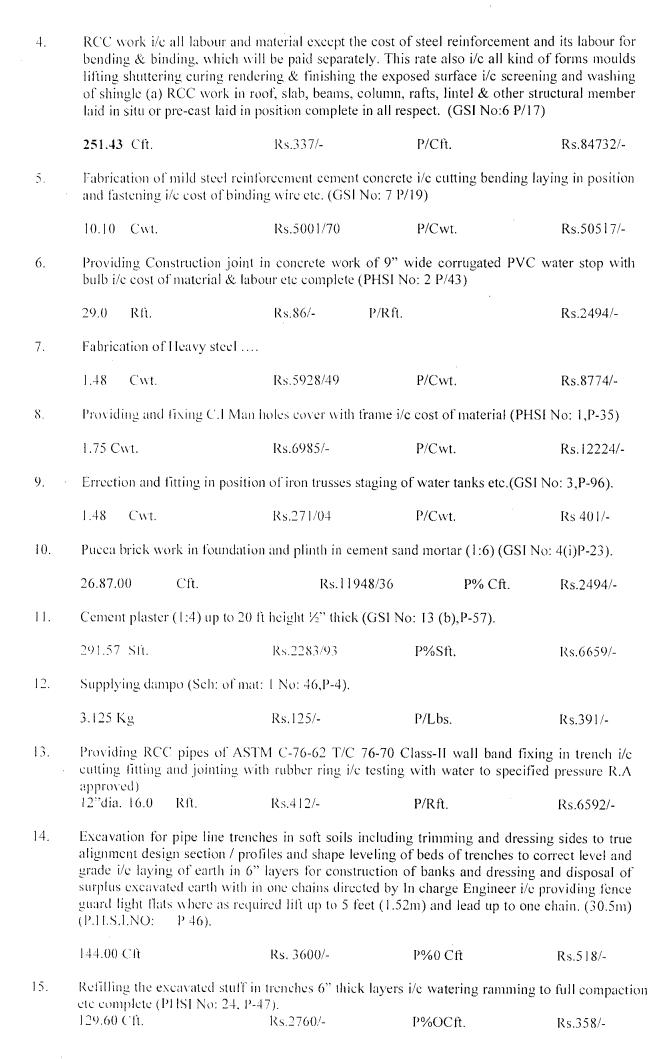
EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION SANGHAR  $\bigvee_{\gamma}$ 

### SCHEDULE "B"

### CONSTRUCTION OF PUMP HOUSE R.C.C COLLECTING TANK 10' DIA & SCREENING CHAMBER DRAINAGE SCHEME DHANI BUX WASSAN DISTRICT SANGHAR.

	BUX	WASSAN	DISTRICT SA	ANGHAR.		
S.#	Description	Qty	Rate	Unit	Am	ount
PART-	A. COLLECTI	NG TANK	10' DIA.			
1.AKI-	Exeavation of well in		•	zround level and	l disposal o	f soil within one
1.	chain (in ordinary or s	and) (GSF	No: 1 P/92)			
			= 265.0 Cft	@ Rs. 2247/58	8 P%0 Cft:	Rs. 596/
2.	Providing Construction bulb i/e cost of material	n joint in al & labou	concrete work rete complete (	of 9" wide corr PHSI No: 2 P/43	ugated PVC )	water stop with
			= 138.00 Rft	@ Rs. 86/-	P/Rft:	11868/
	Wet sinking of wells fo loading & removing e pth For C/Tank	r depth bel xeavated n	low siring level naterial within c	by means of div one chain (in ordi	ers i/c all ch nary soil) (C	arges for shoring ISI No: 3 P/93)
			=367.96 Cft:	@ Rs.11763/80	P%0 Cft:	Rs.7211/
4. 5-10° d	Wet sinking of wells shoring loading & ren epth For C/Tank	for depth noving exc	bellow siring avated material	level by means within one chain	of divers i/ (in ordinary	e all charges fo soil)
			= 613.28 Cft:	@ Rs.24200/-	P%0 Cft:	Rs. 14835/
5.	Wet sinking of wells shoring loading & ren depth For C/Tank	for depth noving exec	bellow siring avated material	level by means within one chain	of divers i/ (in ordinary	c all charges fo soil)
			= 613.28 Cft:	@ Rs.37230/7	7 P%0 ft:	Rs.22822/
6.	Cement concrete brief	c or stone b	oallast 1 ½" to 2	"guage Ratio I:4	:8(GSI No:4	,P/17).
			= 178.88 Cft	@ Rs.9416/28	8 P% Cft:	Rs. 16844/
7.	Cement concrete pl Screening and washin		aggregate with o	out shuttering Ra	tio 1:3:6. (G	SI No: 5 P/18)
			=78.50 Cft	@ Rs.12595/7	0 P% Cft:	Rs.9887/
	Ratio 1:4:8		= 78.50	@Rs. 11288/75	P% Cft	Rs. 8862/-
8.	Cement concrete plain and washing of stone					
	<b>C</b>		= 78.50 Cft	@Rs.14429/25		Rs. 11327/





Supplying and embedding C.I foot steps approved designed weight not less than 15 LBS (R.A 16. approved)  $1 \times 2 =$ 2.0 Nos: Rs.181/65 Each. Rs.363/-Total:- Rs.185626/-PUMP HOUSE (12'x10') (1 Nos: ). PART-A. Excavation in foundation of building bridges & other structure i/e dug belling dressing refilling around structure with exeavation stuff earth watering & ramming to full compaction lead up to one chain and lift up to 5' ft: (in ordinary soil) (GSI No: 18 P/4) Rs. 746/-= 235.0 Cft: Rs.3176/25 P% Cft. 2. Cement concrete brick or stone ballast 1 ½" to 2"gauge Ratio 1:4:8 (GSI No: 4 P/17) = 104.28 Cft: Rs.9416/28 P% Cft Rs. 9819/-Cement concrete plain i/e placing compacting finishing curing complete i/c screening 3. & washing of stone aggregate without shuttering Ratio (1:3:6). (GSI No: 5 P/18) = 164.50 Cft: Rs. 12595/- P% Cft: Rs. 20719/-Erection & removing centering for RCC in plain cement concrete work. (GSI No: 18 4. P/21) Rs. 9414/-= 301.0 Sft: @ Rs. 3127/41 P% t: Pacca brick work in ground floor in cement sand mortar (1:6). (GSI No: 5 P/26) 5. = 306.0 Cft: Rs.12674/36 P%ft. Rs.38784/-RCC work i/e all labour and material except the cost of steel reinforcement and its labour for bending & binding, which will be paid separately. This rate also i/c all kind of forms moulds lifting shuttering curing etc complete (GSI No: 6 P/19)  $1 = 106.85 \, \text{Cft}$ : Rs.337/-P/Cft: Rs. 36008/-Fabrication of mild steel reinforcement cement concrete i/e cutting bending laying in 7. position and fastening i/c cost of binding wire etc. (GSI No: 7 P/20) = 4.29 Cwt: Rs.5001/70 P/Cwt. Rs.21457/-8. Cement Plaster (1:4) up to 12' height ½" thick (GSI No: 11 P/52) = 440 Sft: Rs.2283/93 P% Sft. Rs. 10049/-9. Cement pointing struck joints 1:3 on wall (GSI No: 19 P/53) = 500.00 Sft: P% Sft. Rs. 6068/-Rs.1213/58 Filling Water and remaining earth in floor with surplus from foundation lead up to one chain and lift up to 5 ft (GSI No: 21 P/5) = 171.84 Cft Rs.1512/50 P% Cft. Rs. 260/-11. Providing and laying 1" thick topping cement concrete (1:2:4) i/c surface finishing & dividing into panel etc complete (2" thick) (GSI No: 16 P/47) = 120.0 Sft: Rs.3275/50 P% Sft. Rs. 3931/-Rough cost stuceo cement plaster 3/4" thick in preparation of 1:11/2" in cement sand and 12. Bajri in pattern (GSI No: 32 P/60) = 76.50 Sft: Rs.2306/10 P%Sft. Rs. 1764/-Fabrication of heavy steel work with angle tees flat iron round iron & sheet iron for 13. making trusses girders make etc i/c cutting reverting handling assembling and fixing but excluding erection in position. (GSI No: 2 P/96)

Rs 4928/-

= 2.71 Cwt:

P/ Cwt.

Rs. 13356/-

Preparing surface & painting of doors & windows any type three coats (GSI No: 5 /77) 14 Rs. 2116/41 P% Sft  $= 120.0 \, \text{Sft}$ Rs. 2540/-S/F steel grated doors complete with locking arrangement angle iron frame 2"x2"x1/18" and 15. 3/4" Sq: bars 4" center to center (GSI No: 23 P/97) P/ Sft: Rs. 20348/-= 28.0 Sft: Rs. 726/72 16.A) White wash One coats (GSI No: 26 P/ 60) P% Sft. Rs.2153/-= 516.75 Sft: Rs.416/63 White wash Three coats (GSI No: 26 P/60) B). P% Sft. Rs. 1768/-= 213.0 Sft: Rs.829/95 17. Color wash two coats. (GS1 No: 25 P P%Sft. Rs.4444-= 516.75 Sft: Rs.859/90 S/F in position iron/steel grill of ¾" x ¾" size fiat iron of approved designed i/c painting 3 18. (GSI No: 26 P/97) coat etc complete weight to be than 3.7 Lbs Sq. ft: of finished grill Rs. 4826/-P% Sft: =32.0Sft Rs.150/80 Total:-Rs. 208454/-

### ABSTRACT.

PART-A. COLLECTING TANK 10' DIA Rs. 529744/
PART-C. SCREENING CHAMBER. (5' x 8') Rs. 185626/
PART-D PUMP HOUSE (10'x12') (1 No :). Rs. 208454/
Grand Total: - Rs. 923824/-

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CONTRACTOR