

EXPTUTIVE ENGINEER PUBLIC IN LITH ENGG: DIVISION I ARKANO

074-9410326 # 074-9410326

762 _phedivHarkana@gmail.com

09-

/of/2018 /May 2018

No. AB/TC/NIT/Larkano dated:

"Say No To Corruption"

Invitation for Bids

1. This office invites sealed bids from eligible bidders, firms & companies for the following work on single stage one envelop basis as per SPPRA procedure.

S.No.	Name of Work / Scheme and Location	Estimated Cost in Million Rs	Earnest Money in Rs.	Tender Fee in Rs.	Time for Completion
01	Construction of CC Block and CC drains in Mithyani Muhallah City Larkano.	4.000	200000/-	3000/-	15 th June
02	Construction of CC Drains & CC Block at Khosa Village Qamber Road Back site PTS Larkana & CC Block from Muharam Kalhoro house to Liaqat Ghanghro house at Professor Colony Larkana. (Remaining Work).	1.000	50000/-	2000/-	06 Months
03	Construction of Retaining Wall from Garden of of Juman Bhutto and Remaining work of Boundary Wall of Eid Gah at Bhutto Muhalla & CC Block & CC Drain for Village Masu Hub.	1.500	75000/-	2000/-	06 Months

- 2. Interested eligible bidders may obtain further information and bidding documents from office of the undersigned.
- 3. The interested participants can purchase the tender documents on payment of tender fee for the work with effect from 11/05/2018 up to 28/05/2018 till 2.30 P.M.
- .4. The tenders will be received back on 29/05/2018 up to 12.30 P.M & will be opened on same date @ 2.00 PM in presence of procurement committee and bidders or their authorized representatives whosoever be present @ Office Of The Executive Engineer Public Health Engg: Division I Larkana Near Zulfigar Bagh Larkana.
- 5. If the undersigned remains out of Head Quarter on the date of opening of bids, the bids shall be submitted and opened as per given schedule on the next working day.
- 6. Eligibility criteria for intending participants is as under.
 - i) Documentary evidence of works of same nature (PHED related works) of equivalent cost or above, executed during last three years, along with certificate of satisfactory completion showing date of start and completion from employer.
 - ii) The Annual amount of turn-over of last three years, requires to be 80% of the estimated eost of work.
 - iii) List of works of PHED nature and copy of Letter of Award / Work Order of equivalent cost or above.
 - iv) List of machinery and equipment required for PHED related works, available with documentary proof of its ownership.

SPPRA INWARD DIARY NO: 8963 DATED 10-01-2010

- v) Registration with Income Tax Department (NTN copy), Sindh Revenue Board. (sales tax registration) and copy of CNIC.
- vi) 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.
- vii) The application shall accompany along with tender fee as shown against each work for purchase of bidding documents.
- viii) The 5% earnest money shall be submitted in the shape of Call Deposit issued from scheduled bank at the time of submission of bidding document in favor of undersigned.
- ix) Certificate of Bank showing credit worthiness along with last three years audited Bank Statement.
- x) Affidavit to the effect that Firm has not been black-listed previously by any Executing Agency.
- xi) Affidavit to the effect that all documents/ particulars/ information furnished are true and
- xii) Conditional tenders will not be entertained.
- 7. The undersigned and other competent authority reserves the right to reject any one or all the Bids as per provision of SPPRA Rules.

Executive Engineer
Public Health Enguable From I
Larkano

C.C. for information to:

- The Director Information (Advertisement) Block No. 96, Sindh Secretariat Block 4-B, Karachi, for insertion in leading Newspapers viz. English, Urdu, Sindhi for vide publicity.
- Sindh Public Procurement Regulatory Authority, Barrack 8 Secretariat 4A Court Road Karachi Tel: 92-21-99205369 for hoisting on SPPRA's website.
- The Superintending Engineer, Public Health Engg: Circle Larkano.
- Assistant Engineer, PHE S/ Division Larkana.
- > Notice Board.

Annual Procurement Plan 2017-18 (Works, Goods & Services)

ω	. 10		Sr. No
Construction of Retaining Wall from Garden of of Juman Bhutto and Remaining work of Boundary Wall of Eid Gah at Bhutto Muhalla & CC Block & CC Drain for Village Masu Hub.	Construction of CC Drains & CC Block at Khosa Village Qamber Road Back site PTS Larkana & CC Block from Muharam Kalhoro house to Liaqat Ghanghro house at Professor Colony Larkana. (Remaining	Construction of CC Block and CC drains in Mithyani Muhallah City Larkano.	Description of Procurement
1	;	!	Quantity (Where applilicable)
1.500	1.000	4,000	Estimated Unit Cost (Where applicable)
1.500		4.000	Funds allocated (in Million)
District ADP	District ADP	Non -ADP	Source of Funds (ADP/ Non ADP)
Single Stage one envelope	Single Stage one envelope	Single Stage one envelope	Proposed Procurement Method
	1	1	1 Ist Qtr
		ı	iming of 2nd Qtr
1	I	ļ	Timing of Procurements 2nd Qtr 3rd Qtr 4
1.500	1.000	4.000	nts 4th Qtr
Scheme will be completed next financial Year	Scheme will be completed next financial Year	Scheme will be completed current financial Year 2017-18	Remarks





GOVERNMENT OF SINDH PUBLIC HEALTH ENGINEERING & RURAL DEVELOPMENT DEPARTMENT

Karachi dated the, 21st April, 2018

NOTIFICATION

No. SO (T)/PHE/SPP-Rules/2010: In exercise of the powers conferred by Rule-31 of SPP Rules-2010 (amended in 2017), a Uniform Complaint Redressal Committee for all Public Health Engineering Divisions is hereby constituted as under:

i. Chief Engineer, (Concerned)

Chairman

ii.. Executive Engineer,
Concerned

Member/Secretary

iii. Representative of office of the Accountant General Sindh/District Accounts Officer,

Member

The committee shall act in accordance with SPP Rules, 2010 (amended in 2017).

(Dr. RIAZ AHMED MEMON)
Secretary

> The Chairman, P&D Board, Govt. of Sindh, Karachi

> The Secretary Finance Dept. GoS, Karachi

> The Commissioners, (all in Sindh).

> The Managing Director, SPPRA, Karachi.

The Accountant General, Sindh, Karachi/District Accounts Officer Sindh.

> The Chief Engineer, PHED. Hyderabad/Suksar.

The Superintending Engineer (all in Sindh)

> The PS to Secretary, PHE & RDD, Govt. of Sindh, Karachi.

(MUHAMMAD BUX JARWAR

Section Officer (Ťech)/PHE

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Co:



GOVERNMENT OF SINDH PUBLIC HEALTH ENGINEERING & RURAL DEVELOPMENT DEPARTMENT

Karachi dated the, 21st April, 2018

NOTIFICATION

No. SO (T)/PHE/SPP-Rules/2010: In supersession of this department's notification No.SO(T)/PHE/SPPRA-Rules/2013(Pt-II) dated 27.01.2017, in exercise of the powers conferred by Rule-7 & 8 of SPP Rules-2010, a Uniform Procurement Committee for all Public Health Engineering Divisions (Sukkur Region) is hereby re-constituted as under:

i. Superintending Engineer, PHE Circle, Larkana

Chairman

ii. Executive Engineer,
Concerned

Member/Secretary

iii. Representative of Deputy Commissioner, Concerned

Member

Functions and responsibilities:

1. Preparing bidding documents

2. daring out technical as well as financial evaluation of the bids.

3. Afreparing evaluation report as provided in Rule-45,

Making recommendation for the award of contract to the competent authority: and Perform any other function ancillary and incidental to the above.

(Dr. RIAZ AHMED MEMON)
Secretary

Cc:

> The Chairman, P&D Board, Govt. of Sindh, Karachi

> The Secretary Finance Dept. GoS, Karachi

> The Commissioners, (all in Sindh).

> The Managing Director, SPPRA, Karachi.

> The Chief Engineer, PHED, Hyderabad/Sukkur.

> The Accountant General, Sindh, Karachi.

> The Deputy Commissioners (all in Sindh)

The PS to Secretary, PHE & RDD, Govt. of Sindh, Karachi.

(MUHAMMAD BUX JARWAR)
Section Officer (Tech)/PHE

ali all six

BILL OF QUANTITIES

(A)

Construction of CC Blocks & CC Draions in Mithani Muhalla city Larkano (under Community Development Program (RSM-162)

ltem	Quantities	Description and rate of Item to be executed at site	Rate	Unit	Amount in
1	2	3	4	5	6

C.C Drains Part-I

Dismantling and removing Road Metalling (G.S.I No. 51 P/ 13)

31.25

@ Rs: 605.00

P%Cff Rs: 189

2 Dismantling of C.C plain 1:2:4 (G.S.I No 19 P/ 10)

> 12.50 cft

@ Rs: 3227.50

P%Cff Rs: 403

3 Dismantling of Brick Work in lime or cement mortor (G.S.I No 13 P/ 10)

75.00

@ Rs: 1285.63

P%Cft Rs: 964

Dismantling of C.C Reinforced Separting Reinforcement from Concrete, cleaning and straighting the same. (G.S.I No 20 P/ 11)

11.25

cft

@ Rs: 3227.50

P%Cff Rs: 363

Excavation in foundation of building bridges and other structures i/c dag belling dressing refilling around the structures with excavated earth watering ramming lead up to 5ft (b) in ordinary soil (G.S.I-18/ P/4)

7582.50 cft

@Rs 3176.25

P%0Cf Rs 24084

6 Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone

aggregate without shuttering Ratio 1:4:8 (G.S.I-5(ii) P/17

1861.00

@Rs 11288.75 P%Cft Rs 210084

Construction of standard open type drains cunette block of C.C 1:2:4 in situ to the design profile i/c cost of mould as per drawing

i/c applying floating cost of cement 1/32" thick to the exposed face finished smooth curing etc complete as per detailed drawing. (P.H.S.I No D, P/58)

500.0 Rft Type A

@Rs 94.00

P-Rft Rs 47000

1000.0 Rft Type B

@Rs 174.00

P-Rft Rs 174000

700.0 Rft Type C

@Rs 309.00

P-Rft Rs 216300

8 Pacca brick work in foundation and plinth in cement sand mortar(1:6)

(G.S.I No. 4 (e) P/21)

@Rs 11948.36

P%Cft Rs 654173

9 Cement plaster (1:4) up to 20'height ½"thick (G.S.I-11(b) / P/52)

@Rs 2283.93

P%Sft Rs 153023

6700.00 Sft

5475.00 cft

R.C.C work i/c 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 litting shuttering curing rendering and finishing the exposed surface 1/c screening and washing of shingle (a) K.C work in roof slab beams columns, ratts lintels & other structural members laid in situ or precast laid in position complete in a respect. (1) Ratio 1;2;4 90 lbs cement 2 cft sand 4 cft shingle 1/8" to 1/4" gauge. (G.S.I-6(a) P/17)P-Cft Rs 47197 140.05 Cft @Rs 337.00 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c 11 cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17) P-Cwt Rs 28145 5.63 Cwt @Rs 5001.70 12 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-5 f P/15) @Rs. 14429.25 P%Cft Rs 16004 110.92 Cft Rs 1571929 Total: (A) Part- II CC BLOCKS 1 Barrow pit excavation undressed lead upto 100ft ordinary soil (G.S.I. No. 3 (a) p/ 1)3667.50 Cft @Rs 2117.50 P%0Cf Rs 7766 2 Laying arth in 6"thick layers levelling and dressing etc completed (G.S.I.No. 13 a p/3)@Rs 263.00 11250.00 Cft P%0Cf Rs 2959 3 Extra lead for every 50' Ft: additional lead or part thereof.(GSI NO.8P-3) @Rs 5039.00 P%0Cf Rs 18481 3667.50 Cft 4 Cement concrete bricks or stone ballest ½" to 2" gauge.(Ratio 1:4:8) (G.SI. No. 4(b) p/15) P%cft Rs 466106 4950 Cft @Rs 9416.28 Cement concrete plain i/c placing compacting, finishing and curing etc complete i/c sreening & washing of stone aggregate without shuttering (Ratio 1:2:4) (G.S.I No. 5 p/ 16) @Rs 14429.25 P%cft Rs 541097 3750 Cft Erection and removal of centering for R.C.C or plain C.C works of deodar wood (2nd class) (b) for partal wood (vertical). (G.S.I.No. 19 p/ 18) P%sft Rs 11728 @Rs 3127.41 375.00 sft Total: Rs 1048136

@Rs 4000.0

Total: (B)

P.Each Rs 4000

Rs 1052136

Supplying and fixing M.S iron board size (2x2.50) (LQR)

No

General Abstract

S.#	Sub- Works	Schedule Amount	N/S Amount	G.Total:
1	Part-I C.C drains	1571929	0	Rs 1571929
2	Part-II C.C Blocks	1048136	4000	Rs 1052136
	G.total:	2620065	4000	Rs 2624065

Amount Total (a)

----- % above /below on the rates CSR

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

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

CONTRACTOR

Executive Engineer Public Health Engg:Division-I Larkano

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BILL OF QUANTITY

<u>(A)</u>

Construction of CC drains and CC blocks at Khosa village Kamber road back side of PTS Larkana (Balance work) under District ADP 2017-18)

Part-I C.C. Drains Excavation in foundation of building bridges and other structures i/c dag belling dressing refilling around the structures with excavated earth watering ramming lead up to 5ft (b) in ordinary soil (G.S.I-18/P/4) 781.50 cft @Rs 3176.25 P%0Cft Rs 2482 Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of stone aggregate without shuttering Ratio 1:4:8 (G.S.I-5(ii) P/17 258.50 Cft @Rs 11288.75 P%Cft Rs 29181 Construction of standard open type drains cunette block of C.C 1:2:4 in situ to the design profile i/c cost of mould as per drawing i/c applying floating cost of cement 1/32" thick to the exposed face finished smooth curing etc complete as per detailed drawing . (P.H.S.I No D, P/58) Type A 100.0 Rft @Rs 94.00 P-Rft Rs 9400 P-Rft Rs 9400 P-Rft Rs 34800 4 Pacca brick work in foundation and plinth in cement sand mortar(1:6) (G.S.I No. 4 (e) P/21) 675.00 cft @Rs 11948.36 P%Cft Rs 80651 5 Cement plaster (1:4) up to 20'height ½"thick (G.S.I-11(b) / P/52) 850.00 Sft @Rs 2283.93 P%Sft Rs 19413 R.C.C work i/c 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 litting shuttering curing rendering and timsling the exposed surface 1/c screening and washing of shingle (a) R.C. work in root slab beams columns, ratis intels & other structural members laid in stu or precast laid in position complete in a respect. (i) Ratio 1:2/4 90 lbs cement 2 cft sand 4 cft shingle 1/8" to ½" gauge. (G.S.I-6(a) P/17) 46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17/) 1.86 Cwt @Rs 5001.70 P-Cwt Rs 9297	S.#	Qty		Ite	m	Rate	Unit	Amount
i/c dag belling dressing refilling around the structures with excavated earth watering ramming lead up to 5ft (b) in ordinary soil (G.S.I-18/ P/4) 781.50 cft	L	11	C.C I	Drains		<u> </u>	<u> </u>	<u> </u>
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Type A 100.0 Rft @Rs 94.00 P-Rft Rs 9400 Type B 200.0 Rft @Rs 174.00 P-Rft Rs 34800 4 Pacca brick work in foundation and plinth in cement sand mortar(1:6) (G.S.I No. 4 (e) P/21) 675.00 cft @Rs 11948.36 P%Cft Rs 80651 5 Cement plaster (1:4) up to 20'height ½"thick (G.S.I-11(b) / P/52) 850.00 Sft @Rs 2283.93 P%Sft Rs 19413 R.C.C work i/c all labour and material except the cost of steel reintorcement and its labour for bending and binding which will be paid separately. I his rate also includes all kinds of forms moulds lifting shuttering curing rendering and tinishing the exposed surface 1/c screening and washing of shingle (a) R.C. work in root slab beams columns, rafts lintels & other structural members laid in situ or precast laid in position complete in a respect. (i) Ratio 1;2;4 90 lbs cement 2 cft sand 4 cft shingle 1/8" to ¼" gauge. (G.S.I-6(a) P/17) 46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)	3	1:2:4 in si i/c applyin finished	tu to the ng floatii smooth	e design profile ng cost of cemer curing etc com	i/c cost of mould as pent 1/32" thick to the ex	er drawing posed face	·	
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(G.S.I No. 4 (e) P/21) 675.00 cft @Rs 11948.36 P%Cft Rs 80651 5 Cement plaster (1:4) up to 20'height ½"thick (G.S.I-11(b) / P/52) 850.00 Sft @Rs 2283.93 P%Sft Rs 19413 R.C.C work i/c all labour and material except the cost of steel reintorcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and tinishing the exposed surface i/c screening and washing of shingle (a) R.C. work in root slab beams columns, rafts lintels & other structural members laid in situ or precast laid in position complete in a respect. (1) Ratio 1;2;4 90 lbs cement 2 cft sand 4 cft shingle 1/8" to ¾" gauge. (G.S.I-6(a) P/17) 46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)		Type B	200.0	Rft	@Rs	s 174.00	P-Rft	Rs 34800
So.00 Sft @Rs 2283.93 P%Sft Rs 19413 R.C.C work i/c 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 curing rendering and finishing the exposed surface 1/c screening and washing of shingle (a) R.C. work in root slab beams columns, rafts lintels & other structural members laid in situ or precast laid in position complete in a respect. (1) Ratio 1;2;4 90 lbs cement 2 cit sand 4 cit shingle 1/8" to 1/4" gauge. (G.S.I-6(a) P/17) 46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)	4				nd plinth in cement san	d mortar(1	:6)	
R.C.C work i/c all labour and material except the cost of steel reintorcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds litting shuttering curing rendering and tinishing the exposed surface 1/c screening and washing of shingle (a) K.C. work in roof slab beams columns, ratts lintels & other structural members laid in situ or precast laid in position complete in a respect. (1) Katio 1;2;4 90 lbs cement 2 ctt sand 4 ctt shingle 1/8" to ½" gauge. (G.S.I-6(a) P/17) 46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)		675.00	cft		@Rs	s 11948.36	P%Cft	Rs 80651
R.C.C work i/c all labour and material except the cost of steel reintorcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds litting shuttering curing rendering and finishing the exposed surface 1/c screening and washing of shingle (a) R.C work in roof slab beams columns, rafts lintels & other structural members laid in situ or precast laid in position complete in a respect. (1) Ratio 1;2;4 90 lbs cement 2 cft sand 4 cft shingle 1/8" to ½" gauge. (G.S.I-6(a) P/17) 46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)	5	Cement p	laster (1	:4) up to 20'heig	ht ½"thick (G.S.I-11(b)	/ P/52)		
reintorcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface 1/c screening and washing of shingle (a) K.C work in roof slab beams columns, ratts lintels & other structural members laid in situ or precast laid in position complete in a respect. (1) Katio 1;2;4 90 lbs cement 2 cft sand 4 cft shingle 1/8" to ½" gauge. (G.S.I-6(a) P/17) 46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)		850.00	Sft		@Rs	s 2283.93	P%Sft	Rs 19413
46.26 Cft @Rs 337.00 P-Cft Rs 15590 Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)	6	reintorcer be paid se litting shu i/c screens columns,i laid in situ	nent and eparately attering oung and ratts lante a or prec	its labour tor b I his rate also icuring rendering washing of shing els & other struct cast laid in positi	ending and binding whencludes all kinds of for gand finishing the expense (a) K.C work in root tural members ton complete in a respense.	nich Will rms mould osed surfac t slab beam ect. (1)	ce	
Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17)			, ,		- -	00=00	n CC	D. armoo
1.86 Cwt @Rs 5001.70 P-Cwt Rs 9297	7	Fabrication cutting be cost of bin	on of mil ending la nding wi	aying in position	ment for cement concr making joints and fas	ete i/c tening i/c	r-Cft	KS 1559U
		1.86	Cwt		@R	s 5001.70	P-Cwt	Rs 9297

8 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-5 f P/15) 50.58 Cft @Rs. 14429.25 P%Cft Rs 7298 Rs 208114 Total: (A) Part- II CC BLOCKS 1 Barrow pit excavation undressed lead upto 100ft ordinary soil (G.S.I. No. 3 (a) p/1)1500.00 Cft @Rs 2117.50 P%0Cft Rs 3176 2 Laying arth in 6"thick layers levelling and dressing etc completed (G.S.I.No. 13 a p/3)1500.00 Cft P%0Cft Rs 395 @Rs 263.00 3 Extra lead for every 50' Ft: additional lead or part thereof.(GSI NO.8P-3) 1500.00 Cft @Rs 5039.00 P%0Cft Rs 7559 4 Cement concrete bricks or stone ballest ½" to 2" gauge.(Ratio 1:4:8) (G.SI. No. 4(b) p/15) 1980 Cft @Rs 9416.28 P%cft Rs 186442 5 Cement concrete plain i/c placing compacting, finishing and curing etc complete i/c sreening & washing of stone aggregate without shuttering (Ratio 1:2:4) (G.S.I No. 5 p/ 16) 1500 Cft @Rs 14429.25 P%cft Rs 216439 6 Erection and removal of centering for R.C.C or plain C.C works of deodar wood (2nd class) (b) for partal wood (vertical). (G.S.I.No. 19 p/ 18) 150.00 sft P%sft Rs 4691 @Rs 3127.41 Rs 418701 Total:

7 Supplying and fixing M.S iron board size (2x2.50) (LQR)

1 No

@Rs 4000.0

P.Each

Rs 4000

Total: (B)

Rs 422701

General Abstract

	G.total:	626815	4000	Rs 630815
2	Part-II C.C Blocks	418701	4000	Rs 422701
1	Part-I C.C drains	208114	0	Rs 208114
S.#	Sub-Works	Schedule Amount	N/S Amount	G.Total:

Amount Total (a)

----- % above /below on the rates CSR

Amount to be added /deducted on the

basis of premium quoted.

TOTAL(b)

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

CONTRACTOR

Executive Engineer
Public Health Engg:Division-I
Larkano

BILL OF QUANTITY

<u>(A)</u>

Construction of Retaining Wall from Garden of Juman Bhutto and remaining work of Boundary Wall of Eid Gah at Bhutta Muhalla and C.C Blocks & Drains in Village Masu Hab (under District ADP new schemes (2016-17)

S.#	Qty		Item		Rate	Unit	Amount
U.,,	Part-I	CC	Drains		Rate	Cint	Amount
1			ndation of building bridges and	other st	ructures		
			essing refilling around the structu			ed	
	earth wat	ering rai	mming lead up to 5ft (b) in ordir	nary soi	il (G.S.I-18	8/ P/4)	
	500.86	cft		@Rs	3176.25	P%0Cft	Rs 1591
2	Cement c	oncrete j	plain i/c placing compacting finis	shing			
	and curin	g compl	ete i/c screening and washing of	stone			
	aggregate	withou	t shuttering Ratio 1:4:8 (G.S.I-5(ii	i) P/17			
	135.50	Cft		@Rs	11288.75	P%Cft	Rs 15296
				11	1 (C C		
			standard open type drains cune				
3			e design profile i/c cost of mould	•	O		
5		0	ng cost of cement 1/32" thick to curing etc complete as per de	•			
	(P.H.S.I N			taneu	diawnig .		
	Type A	100.0	Rft	@Rs	94.00	P-Rft	Rs 9400
	Type B	100.0	Rft	@Rs	174.00	P-Rft	Rs 17400
4	Pacca bric	ck work	in foundation and plinth in ceme	ent sand	d mortar(1	.:6)	
	(G.S.I No.		-				
	412.50	cft		@Rs	11948.36	P%Cft	Rs 49287
5	Cement p	laster (1	:4) up to 20'height ½"thick (G.S.	I-11(b)	/ P/52)		
	550.00	Sft		@Rs	2283.93	P%Sft	Rs 12562
6	reintorcer be paid se litting shi 1/c screen	ment and eparately attering of ing and	labour and material except the casts labour for bending and bindy. This rate also includes all kind curing rendering and finishing thwashing of shingle (a) K.C workels & other structural members	ling wh s of tori he expo	ich Will ms mould sed surtac	ce	
	laid in sit	u or pred 4 90 lbs d	cast laid in position complete in a cement 2 ctt sand 4 ctt shingle 1/8				
	69.39			@Rs	337.00	P-Cft	Rs 23386

Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire also includes removal of rust from bars. (G.S.I-8-b P/17) @Rs 5001.70 P-Cwt Rs 13945 2.79 Cwt 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-5 f P/15) @Rs. 14429.25 P%Cft 31.68 Cft Rs 4571 Rs 147438 Total: (A) Part- II CC BLOCKS 1 Barrow pit excavation undressed lead upto 100ft ordinary soil (G.S.I. No. 3 (a) p/1)P%0Cft Rs 3704 1749.14 Cft @Rs 2117.50 2 Laying arth in 6"thick layers levelling and dressing etc completed (G.S.I.No. 13 a p/3)P%0Cft Rs 460 @Rs 263.00 1749.14 Cft Extra lead for every 50' Ft: additional lead or part thereof.(GSI NO.8P-3) P%0Cft Rs 8814 @Rs 5039.00 1749.14 Cft 4 Cement concrete bricks or stone ballest ½" to 2" gauge.(Ratio 1:4:8) (G.SI. No. 4(b) p/15) @Rs 9416.28 P%cft Rs 69916 743 Cft 5 Cement concrete plain i/c placing compacting, finishing and curing etc complete i/c sreening & washing of stone aggregate without shuttering (Ratio 1:2:4) (G.S.I No. 5 p/ 16) @Rs 14429.25 P%cft Rs 81165 563 Cft 6 Erection and removal of centering for R.C.C or plain C.C works of deodar wood (2nd class) (b) for partal wood (vertical). (G.S.I.No. 19 p/ 18) P%sft Rs 1759 @Rs 3127.41 56.25 sft Rs 165817 Total:

7 Supplying and fixing M.S iron board size (2x2.50) (LQR)

oplying and fixing M.S fron board size (2x2.50) (LQR) $1 \qquad N_0 \qquad \qquad \text{@Rs} \neq 0$

@Rs 4000.0 P.Each Rs 4000

Total: (B) Rs 169817

Part-III Boundry Wall

Excavation in foundation of building bridges and other structures i/c dag belling dressing refilling around the structures with excavated earth watering ramming lead up to 5ft (b) in ordinary soil (G.S.I-18/ P/4)

@Rs 3176.25 P%0Cft Rs 6403

2016.00 cft

2	Cement concrete plain i/c placing compacting finishing and curing complete i/c screening and washing of staggregate without shuttering Ratio 1:4:8 (G.S.I-5(ii)	one		
	423.36 Cft	@Rs 11288.75	P%Cft	Rs 47792
3	Pacca brick work in foundation and plinth in cemen (G.S.I No. 4 (e) P/21)	·	·	-
	3185.00 cft	@Rs 11948.36	P%Ctt	Rs 380555
5	Cement plaster (1:4) up to 20'height ½"thick (G.S.I-1	1(b) / P/52)		
	2060.00 Sft	@Rs 2283.93	P%Sft	Rs 47049
6	R.C.C work i/c all labour and material except the correintorcement and its labour for bending and binding be paid separately. This rate also includes all kinds of lifting shuttering curing rendering and finishing the 1/c screening and washing of shingle (a) K.C work in columns, rafts lintels & other structural members laid in situ or precast laid in position complete in a rection 1;2;4 90 lbs cement 2 ctt sand 4 ctt shingle 1/8" (G.S.I-6(a) P/17)	ng which will of forms mould exposed surfactorial roof slab beam respect. (1)	ce	
	383.00 Cft	@Rs 337.00	P-Cft	Rs 129071
7	Fabrication of mild steel reinforcement for cement coutting bending laying in position making joints and cost of binding wire also includes removal of rust from	l fastening i/c		
	(G.S.I-8-b P/17)			
	15.39 Cwt	@Rs 5001.70	P-Cwt	Rs 76968
8	Making and fixing steel grated door with 1/16" thick iron frame 2"x2"x 3/8" and 3/4" sq: bars 4" Center to locking arrangement (G.S.I. No.24 P/91))	
	56.00 sft	@Rs 726.72	P-sft	Rs 40696
9	Preparing surface and painting of door and window Edges 2 coats (G.S.I. No.5 P/69)	v any type i/c		
	56.00 sft	@Rs 1489.89	P-sft	Rs 83434
10	Primary chalk distembering (GSI NO. 28P-60)			
	2060.00 sft	@Rs 442.75	P-%sft	Rs 9121
11	Distempering two coats (GSI NO.24P-6)			
	2060.00 sft	@Rs 1043.9	P-%sft	Rs 21504

Rs 842594

G.Total:

General Abstract

	G.total:	1155981	4000	Rs 1159981
3	Part-III Boundary Wall	842594	0	Rs 842594
2	Part-II C.C Blocks	165949	4000	Rs 169949
1	Part-I C.C drains	147438	0	Rs 147438
S.#	Sub-Works	Schedule Amount	N/S Amount	G.Total:

Amount Total (a)

---- % above /below on the rates CSR

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

Total (Λ) = a+b in words & figure:

CONTRACTOR

Executive Engineer Public Health Engg:Division-I Larkano SIDDING DOCUME

OFFICE OF THE EXECUTIVE ENGINEER PUBLIC HEALTH ENGG: DIVISION I LARKANO

074-9410326 ## 074-9410326 Phediv1larkana@gmail.com

STANDARD BIDDING DOCUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs 2.50 MILLION)

Name Of Scheme:

Name of Contractor/ firm:

DR No & Date of Issue:

Call Deposit Receipt No Date:

Amount Rs:

Executive Engineer
Public Health Engg:Division I
Larkano

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 centract, 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

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.
- 11.54 Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) Enrease 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.

BIDDING DATA

(This section should be filled in by the Executive Engineer/ Project Director (E.W) before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Public Health Engineering Department Government

of	Sindh			
(b). Brief Description of Works:- (c).Procuring Agency's address:- Public Health Engg: Division-I, Larkano				
(d). Estimated Cost:				
(e). Amount of Bid Security:-	(Million)			
(f).Period of Bid Validity (days):	· .	(Not more than ninety days).		
(g).Security Deposit :-(including bi	d securit <u>y):-10</u>	% Rs: Million		
(h). Percentage, if any, to be deduct	ed from bills:-	8% Rs: Million		
(i). Deadline for Submission of Bids	along with tin	ne:- 29/05/2018 up to 1.30 PM		
(j). Venue, Time, and Date of Bid O				
		on I Larkana, 29/05/2018 2.00 PM		
(k). Time for Completion from writ	ten order of co	ommence: - 06 Months.		
(L).Liquidity damages:-				
(m).Call Deposit Receipt No: Date:				
Amount Rs:				

Executive Engineer Public Health Engg:Division I Larkano

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 Executive 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;
 - (ii) 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 Executive Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Engineer has power to adopt any of the following courses as may deem fit:-
- (iii) and (iv) above;
 - (ii) To finalize the work by measuring the work done by the contractor.

- (C) In the event of any of the above courses being adopted by the Executive Engineer, the contractor shall have:-
 - (i) 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,
 - (ii) 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.

Executive Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Executive 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 Executive 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 office and copies of the specifications, and of all such designs, drawings, and instructions, as a foresaid.

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 Executive 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 Executive Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Executive 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 Executive 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 Executive Engineer-incharge'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 Executive 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.

Aller Barrier Barry Carry

- (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

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 custailment 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 Executive 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 exceeded by more than 15%, and then Executive 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 Executive 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 Executive 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 Executive 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 Executive 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 Executive Engineer shall give the contractor reasonable notice of the intention of the Executive 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 Executive Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Executive 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 Executive Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Executive 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 Executive 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 Executive 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 Executive Engineer in-charge) 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 Executive 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.

- (B) Secured Advance against materials brought at site.
 - (i) 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).

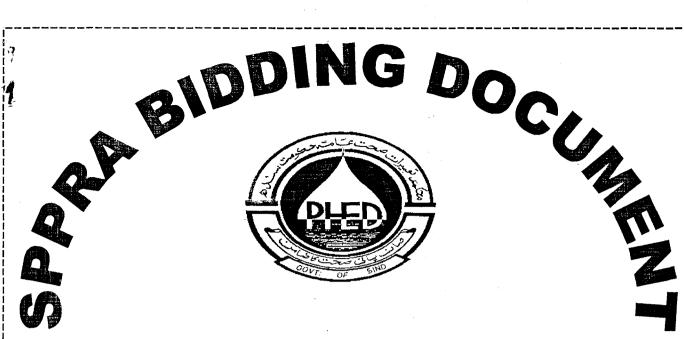
Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

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 Executive 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 Accounts Officer
Public Health Engg: Division I
Larkano

Contractor

Executive Engineer
Public Health Engg: Division I
Larkano



SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY (SPPRA) STANDARD BIDDING DOCUMENT

Name of Work:-.

Name of Contractor/ firm:

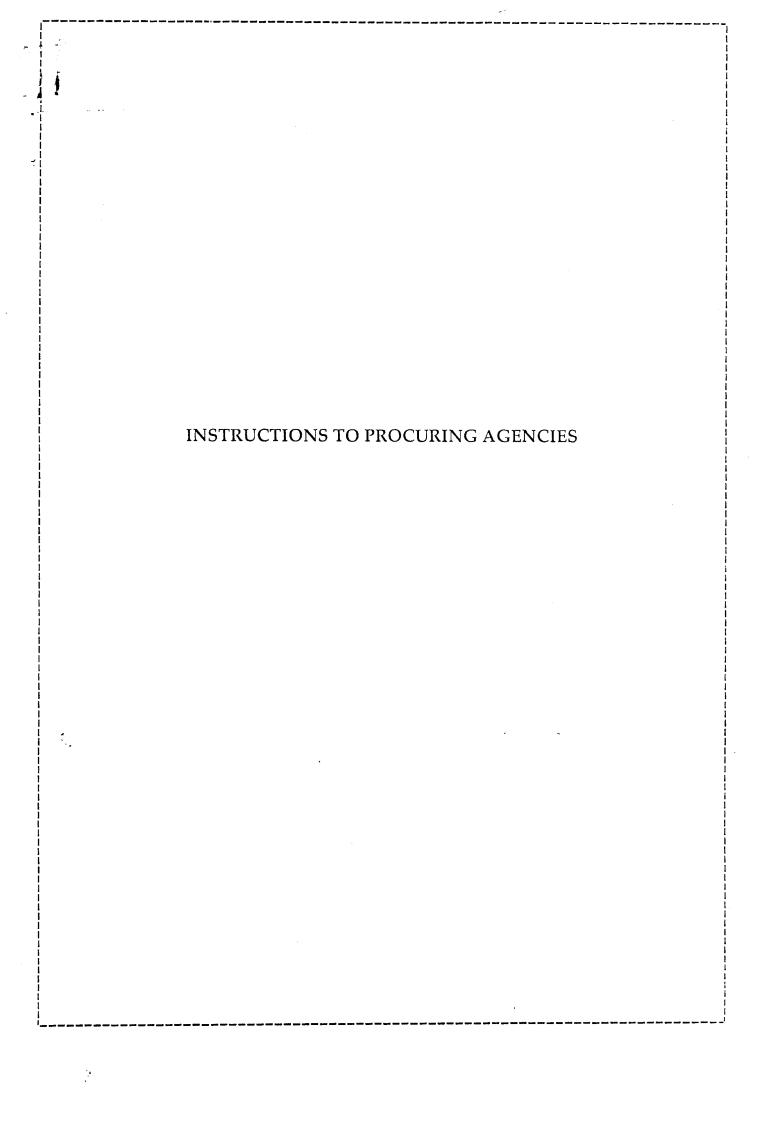
DR No & Date of Issue:

Call Deposit Receipt No & Date:

Amount Rs:

Executive Engineer
Public Health Engg:Division I
Larkano

E-mail. phedxen@gmail.com



INSTRUCTIONS TO PROCURING AGENCIES (Not to be included in Bidding Documents)

A. Basis of Documents

These Documents have been prepared as a global document intended to be used by different agencies/users according to their requirements. This document is envisaged for National Competitive Bidding (NCB), meant for use for Works costing not more than Rs. 25 Million. These documents may be tailored according to the scope of works as well as in case of contracts on International Competitive Bidding (ICB) basis, funded by international financial institutions/donors, with payments in foreign currencies. Procuring agencies are then to tailor the relevant clauses to suit their requirements including appropriate modifications in the relevant sections of the documents in the light of SPPRA Bidding Documents for Large Works.

The Procuring Agency is expected to manage the Contract itself. The role of Engineer may be added by the Procuring Agency, if the Procuring Agency wishes to engage a consultant. The role of the Engineer with specific delegated powers under various clauses of Instructions to Bidders such as clarifications of Bid Documents, Amendment of Bid Documents, evaluation of Bids etc. and to administer the Contract under various clauses of Conditions of Contract should have been specified. The Procuring Agency will be required to set out in the specifications and drawings the full scope of work including the extent of design to be done by the Contractor, if any.

3. Contents of Documents

As stated in Clause IB.4 of Instructions to Bidders, the complete Bidding Documents in addition to Invitation for Bids shall comprise items listed therein including any addendum to Bidding Documents issued in accordance with IB.6. The Standard Form of Bidding Documents (for Small Contracts) includes the following:

- 1. Instructions to Bidders & Bidding Data
- 2. Form of Bid & Schedules to Bid
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms
- 5. Specifications
- 6. Drawings, if any

In addition, Instructions to procuring agencies are also provided at various locations of this document within parenthesis or as a Note(s). Procuring agencies are expected to edit or finalise this document accordingly, by filling in all the relevant blank spaces and forms as per the scope of the work, deleting all notes and instructions intended to help the bidders.

The procuring agency is required to prepare the following for completion of the Bidding Documents:

;(i) Invitation for Bids

- (ii) Bidding Data
- (iii) Schedules to Bid (Samples)
- (iv) Schedule of Prices (Format)
- (v) Contract Data
- (vi) Specifications
- (vii) Drawings, if any

The Procuring agency's attention is drawn to the following while finalizing the Bidding Documents.

C. Notice Inviting Tender/ Invitation for Bids/ Request for Expression of Interest

The "Notice Inviting Tender | is meant for publication of tenders for calling bids in the fewspapers and SPPRA Website. The blank spaces wherever shown are required to be filled by the Procuring Agency before issuance of Bidding Documents.

The Procuring Agency may modify para 1 of Notice Inviting Tender as per its requirements. The notice should be published so as to give the interested bidders sufficient working period for preparation and submission of bids – not less than 15 days for National Competitive Bidding and 45 days for International Competitive Bidding (SPP Rule 18).

- 1. The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
- 2. The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
- 3. The amount of Bid Security should be a lump sum figure or a percentage, but not less than 1% and more than 5% of bid price and should be in accordance with IB.13.1 (SPP Rule 37).
- 4. If the venue of receipt of bids and the opening of bids is the same, the times for receipt and opening of bids are to be entered in last Para of the Notice Inviting Tender, otherwise indicate the name, address and exact location for the opening of bids. However the date for the receipt and the opening of bids shall be same (SPP Rule 41).

D. Instructions to Bidders

These Instructions to Bidders will not be part of Contract and will cease to have effect once the Contract is signed along with Bidding Data.

The Instructions to Bidders can be used as given. Procuring agency may have to make changes under Bidding Data.

The Procuring Agency's or Engineer's Representative, if any, shall exercise powers of the Engineer/Procuring Agency under and in connection with Clauses IB.5, IB.6, IB.16, etc. In

case an Engineer has been appointed by the Procuring Agency, the aforesaid clauses may be modified accordingly to specify the role of the Engineer by the Procuring Agency, otherwise the Engineer's reference wherever exist, except Sub-Clause 1.1.20 & Clause 15 of Conditions of Contract and Item 1.1.20 of Contract Data, shall be deleted

E. Bidding Data

The blank spaces wherever shown in Bidding Data are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- 1. Contents of IB.10.3 may be retained or modified by the Procuring Agency.
- 2. Procuring Agency should insert required experience in IB.11.2.
- 5. Referring to IB.14.1, the period of bid validity may range from 30 to 90 days depending upon the size and nature of the works. Number of days shall be filled in as per Procuring Agency's requirements.
- 4. Contents of IB.16.3 to IB.16.8 may be retained or modified by the Procuring Agency in accordance with its requirements.

F. Schedules to Bid

Specimen of Schedules to Bid including format of Schedule of Prices are provided in this document. The Procuring Agency may add/delete/modify as per its requirement.

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents except those required to be provided by the Contractor.

G. Conditions of Contract

The procuring agency while preparing Contract Data, shall ensure that no Clause of Conditions of Contract is deleted and that the changes included in Contract Data shall be such as not to change the spirit of the document. Any adjustment or change in clauses of Conditions of Contract to meet specific project features shall be made with care and incorporated in Contract Data.

H. Contract Data

The blank spaces wherever shown are required to be filled by the Engineer/Procuring Agency before issuance of Bidding Documents.

- 1. Referring to Sub-Clause 1.1.1 of Conditions of Contract, the Engineer/Procuring Agency may add, in order of priority, such other documents as to form part of the Contract, in Sub-Clause 1.3 of the Contract Data.
- 2. The Procuring Agency's Representative, if any, shall exercise powers of the Procuring Agency under and in connection with Sub-Clauses 1.3, 2.3, 4.2, 4.3, 5.1, 7.3, 8.2, 9.1, 9.2, 10.1, 10.2. 10.5, 11.1, 11.5, 12.1, 13.2 and 14.1 of the Conditions of Contract. In case an Engineer has been appointed by the

Procuring Agency, the aforesaid clauses may be modified accordingly by the Procuring Agency.

- The sum insured for different insurances including minimum amount of third party insurance should be assessed by the Engineer/Procuring Agency and entered in Contract Data. Such insurance cover shall be carried out with Insurance Company having at least AA rating from PACRA / JCR in the favour of the procuring agency.
- 4. The time for completion of the whole of the works should be assessed by the Engineer/Procuring Agency and entered in the Contract Data.
- 5. The Conditions of Contract contain no overall limit on the Contractor's liability. The amount of liquidated damages per day of delay shall be entered by the Engineer/Procuring Agency in Contract Data. Usually the liquidated damages are set between 0.05 percent and 0.10 percent per day and the maximum limit as 10 percent of contract price stated in the Letter of Acceptance.
- Any amendment and/or additions to the Conditions of the Contract that are specific to a given Bid/Contract should be included by the Procuring agency.

 This may include but not be limited to the provisions regarding the following:
 - a) Terms of Payment should be prepared and incorporated in Contract Data by the Engineer/Procuring Agency.
 - b) The Engineer/Procuring Agency to make sure that all taxes and duties are included by the Bidders/Contractors in their prices.

I. Specifications

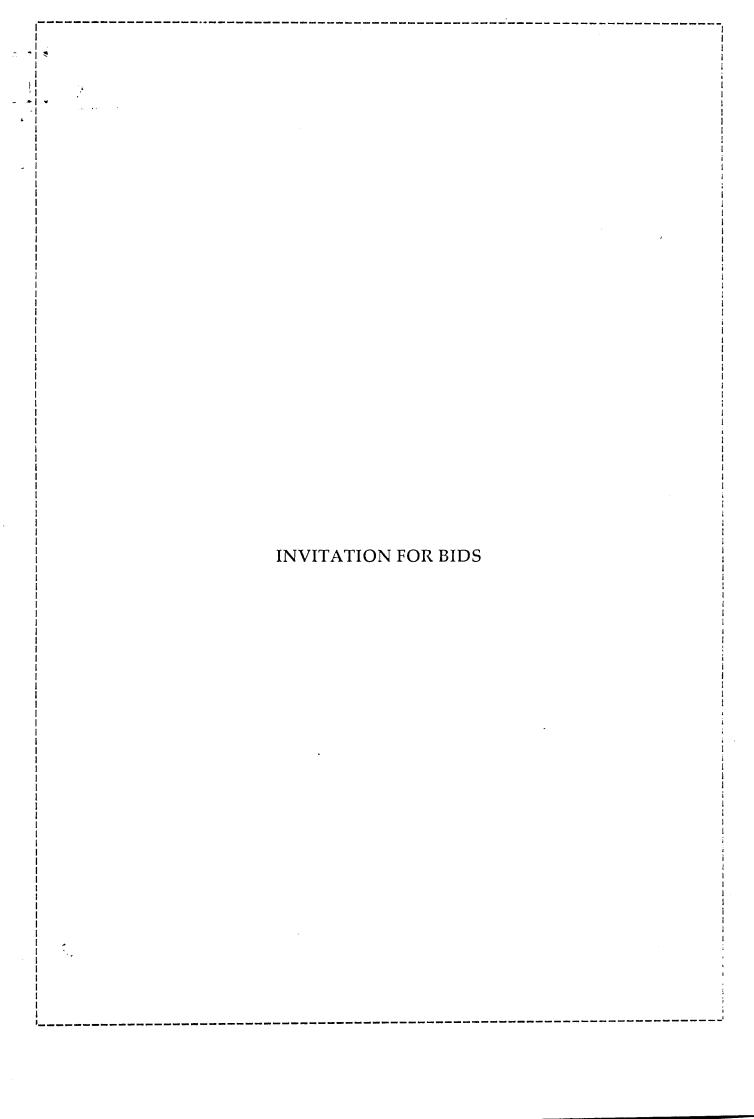
To be prepared and incorporated by the Engineer/Procuring Agency

J. Drawings

To be prepared and incorporated by the Engineer/Procuring Agency, if required.

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INVITATION FOR BIDS

•		Date:
		Bid Reference No.:
1.	sealed bids from interested for Council in the appropriate cate less) and/or duly pre-qualified with the Procuring Agency for	[enter name of the procuring agency], invites irms or persons licensed by the Pakistan Engineering egory(not required for works costing Rs 2.5 million or (if pre-qualification is done for specific scheme/project) or the Works,[enter title, type and financial be completed in[enter appropriate time period]
2.	bidder on submission of a wr payment of a non-refundable Bidders may acquire the Bic	ritten application to the office given below and upon fee of Rupees(Insert Amount). Iding Documents from the Office of the Procuring(Mailing Address).
Agency, at		
[No		nter the requisite information in blank spaces. I within one hour after the deadline for submission of bids.]
٢.		

INSTRUCTIONS TO BIDDERS & BIDDING DATA Notes on the Instructions to Bidders

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 not normally included in this Section, but rather in the appropriate sections of the Conditions of Contract and/or Contract Data.

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INSTRUCTIONS TO BIDDERS

(Note:

These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed).

A. GENERAL

IB.1 Scope of Bid & Source of Funds

1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called—the Procuring Agency ||) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as—the Works ||). Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or Federal/ Provincial /Donor agency or any other source, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

IB.2 Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
- a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works. Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.
- b) duly pre-qualified with the Procuring Agency. (Where required).

 In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.
- c) if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
 - (i) company profile.
 - (ii) works of similar nature and size for each performed in last 3/5 years;
 - (iii) construction equipments;
 - (iv) qualification and experience of technical personnel and key site management.

- (v) financial statement of last 3 years
- (vi) information regarding litigations and abandoned works if any.

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

- In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.
 - 1. Instructions to Bidders & Bidding Data
 - 2. Form of Bid, Qualification Information & Schedules to Bid Schedules to Bid comprise the following:
 - (i) Schedule A: Schedule of Prices/Bill of Quantities (BoQ).
 - (ii) Schedule B: Specific Works Data
 - (iii) Schedule C: Works to be Performed by Subcontractors
 - (iv) Schedule D: Proposed Programme of Works
 - (v) Schedule E: Method of Performing Works
 - (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
 - 3. Conditions of Contract & Contract Data
 - 4. Standard Forms:
 - (i) Form of Bid Security,
 - (ii) Form of Performance Security;
 - (iii) Form of Contract Agreement;
 - (iv) Form of Bank Guarantee for Advance Payment.
 - 5. Specifications
 - 6. Drawings, if any

IB.5 Clarification of Bidding Documents

- A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.
- 5.2 An interested bidder, who has obtained bidding documents, may request for clarification

of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- Any addendum thus issued shall be part of the Bidding Documents pursuant to SubClause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- 6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

C. PREPARATION OF BIDS

IB.7 Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

IB.8 Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
- (a) Offer /Covering Letter
- (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
- (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
- (d) Bid Security furnished in accordance with IB.13.
- (e) Power of Attorney in accordance with IB 14.5.
- (f) Documentary evidence in accordance with IB.2(c) & IB.11
- (g) Documentary evidence in accordance with IB.12.

IB.9 Sufficiency of Bid

9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.

9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works. **IB.10** Bid Prices, Currency of Bid and Payment 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices. 10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account. 10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data. 10.4Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. **IB.11** Documents Establishing Bidder's Eligibility and Qualifications 11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted. Bidder must possess and provide evidence of its capability and the 11.2 experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents. **IB.12** Documents Establishing Works' Conformity to Bidding Documents The documentary evidence of the Works' conformity to the Bidding 12.1 Documents may be in the form of literature, drawings and data and the

bidder shall furnish documentation as set out in Bidding Data.

are intended to be descriptive only and not restrictive.

12.2

The bidder shall note that standards for workmanship, material and

equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions

- Ib.13 Bid Security

- Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of Deposit at Call/ Payee's Order or a Bank Guarantee issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (Bid security should not be below 1% and not exceeding 5% of bid price/estimated cost SPP Rule 37).
- Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
 - (a) if a bidder withdraws his bid during the period of bid validity; or
 - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
 - (c) in the case of a successful bidder, if he fails within the specified time limit to:
 - (i) furnish the required Performance Security or
 - (ii) sign the Contract Agreement.

IB.14 Validity of Bids, Format, Signing and Submission of Bid

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

Each bidder shall prepare Original and number of copies specified in the 14.5 Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them —ORIGINAL | and —COPY | as appropriate. In the event of discrepancy between them, the original shall prevail. 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorising the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid. 14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data. D. SUBMISSION OF BID **IB.15** Deadline for Submission, Modification & Withdrawal of Bids 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein. 15.2 The inner and outer envelopes shall be addressed to the Procuring Agency at the address provided in the (a) Bidding Data. bear the name and identification number of the Contract as defined in (b) the Bidding and Contract Data and provide a warning not to open before the specified time and date for Bid (c) opening as defined in the Bidding Data. in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late. (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid. 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered. Any bid received by the Procuring Agency after the deadline for submission 15.4 prescribed in Bidding Data will be returned unopened to such bidder. 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids. Withdrawal of a bid during the interval between the deadline for submission 15.6 of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

E. BID OPENING AND EVALUATION

	E. BID OPENING AND EVALUATION				
,	IE.16	Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)			
	16.1	The Procuring Agency will open the bids, in the presence of bidders'			
		representatives who choose to attend, at the time, date and in the place			
		specified in the Bidding Data.			
	16.2	The bidder's name, Bid Prices, any discount, the presence or absence of Bid			
		Security, and such other details as the Procuring Agency at its discretion may			
		consider appropriate, will be announced by the Procuring Agency at the bid			
		opening. The Procuring Agency will record the minutes of the bid opening.			
		Representatives of the bidders who choose to attend shall sign the attendance			
		sheet.			
		Any Bid Price or discount which is not read out and recorded at bid opening			
	16.3	will not be taken into account in the evaluation of bid.			
	10.5	To assist in the examination, evaluation and comparison of Bids the			
		Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be			
		in writing and no change in the price or substance of the Bid shall be sought,			
		offered or permitted (SPP Rule 43).			
	16.4 (a)	Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the			
	` ,	Engineer/Procuring Agency will determine the substantial responsiveness of			
		each bid to the Bidding Documents. For purpose of these instructions, a			
	4	substantially responsive bid is one which conforms to all the terms and			
	• 4,	conditions of the Bidding Documents without material deviations. It will			
		include determining the requirements listed in Bidding Data.			
	(b)	Arithmetical errors will be rectified on the following basis:			
		If there is a discrepancy between the unit price and total price that is obtained			
		by multiplying the unit price and quantity, the unit price shall prevail and the			
		total price shall be corrected. If there is a discrepancy between the words and			
		figures the amount in words shall prevail. If there is a discrepancy between			
		the Total Bid price entered in Form of Bid and the total shown in Schedule of			
		Prices-Summary, the amount stated in the Form of Bid will be corrected by			
		the Procuring Agency in accordance with the Corrected Schedule of Prices.			
		If the bidder does not accept the corrected amount of Bid, his Bid will be			
		rejected and his Bid Security forfeited.			
	16.5	A Bid determined as substantially non-responsive will be rejected and will			
	7/	not subsequently be made responsive by the bidder by correction of the non-			
	16.6	conformity. Any minor informality or non-conformity or irregularity in a Bid which does			
	10.0	not constitute a material deviation (major deviation) may be waived by			
		Procuring Agency,			

provided such waiver does not prejudice or affect the relative ranking of any other bidders.

(A). Major (material) Deviations include:-

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner.
- (iii) stipulating price adjustment when fixed price bids were called for.
- (iv) failing to respond to specifications.
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents.
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents.
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage.
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures.
- (ix) a material deviation or reservation is one:
 - (a) which affect in any substantial way the scope, quality or performance of the works.
 - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

(B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

Technical Evaluation: It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

- Evaluated Bid Price In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:
 - (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.
 - (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.

(iii) excluding provisional sums and the provisions for contingencies in the Bill of Quantities if any, but including Day work, where priced competitive y.

IB.17 Process to be Confidential

Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);

- (i) Coercive Practice" means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party.
- (ii) "Collusive Practice" means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain.
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain.
- (iv) "Fraudulent Practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation
- (v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

F. AWARD OF CONTRACT

'IB.18. Post Qualification

The Procuring Agency, at any stage of the bid evaluation, having credible reasons for or prima facie evidence of any defect in contractor's capacities, may require the contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

Provided, that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.

The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under B.11, as well as such other information required in the Bidding Documents.

IB.19 Award Criteria & Procuring Agency's Right

- 19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.
- 19.2 Not withstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

IB.20 Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing (—Letter of Acceptance®) that his bid has been accepted (SPP Rule 49).
- Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of ----% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

iB.21 Performance Security

- The successful bidder shall furnish to the Procuring Agency a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance (SPP 39).
- Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:
 - (1) Evaluation Report.
 - ?(2) Form of Contract and letter of Award.
 - (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50).
- Integrity Pact The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid nonresponsive (SPP Rule 89).

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict the provisions herein shall prevail over those in the Instructions to Bidders.)

Instr	in the Instructions to Bidders.) uctions to Bidders Clause Reference				
Name of Procuring Agency Executive Engineer Public Health Engg: Division-I Larkano					
	(Insert name of the Procuring Agency)				
Brief	Description of Works				
5.1	(a) Procuring Agency's address:				
	(Insert address of the Procuring Agency with telex/fax)				
	(b) Engineer's address:				
	(Insert name and address of the Engineer, if any, with telex/fax.)				
10.3	Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.				
11.2	The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents) i. Financial capacity: (must have turnover of Rs 80% of the estimated cost) ii. Technical capacity: (mention the appropriate category of registration with PEC and qualification and experience of the staff); iii. Construction Capacity: (mention the names and number of equipments				

required for the work).

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.)

Instructions to Bidders Clause Reference

Name of Procuring Agency Executive Engineer Public Health Engg: Division-I Larkano

(Insert name of the Procuring Agency)

Brief Description of Works Construction of CC Block and CC drains in Mithyani Muhallah City Larkano.

5.1 (a) Procuring Agency's address: Executive Engineer Public Health Engg: Division I Larkana Near Zulfigar Bagh Larkana

(Insert address of the Procuring Agency with telex/fax)

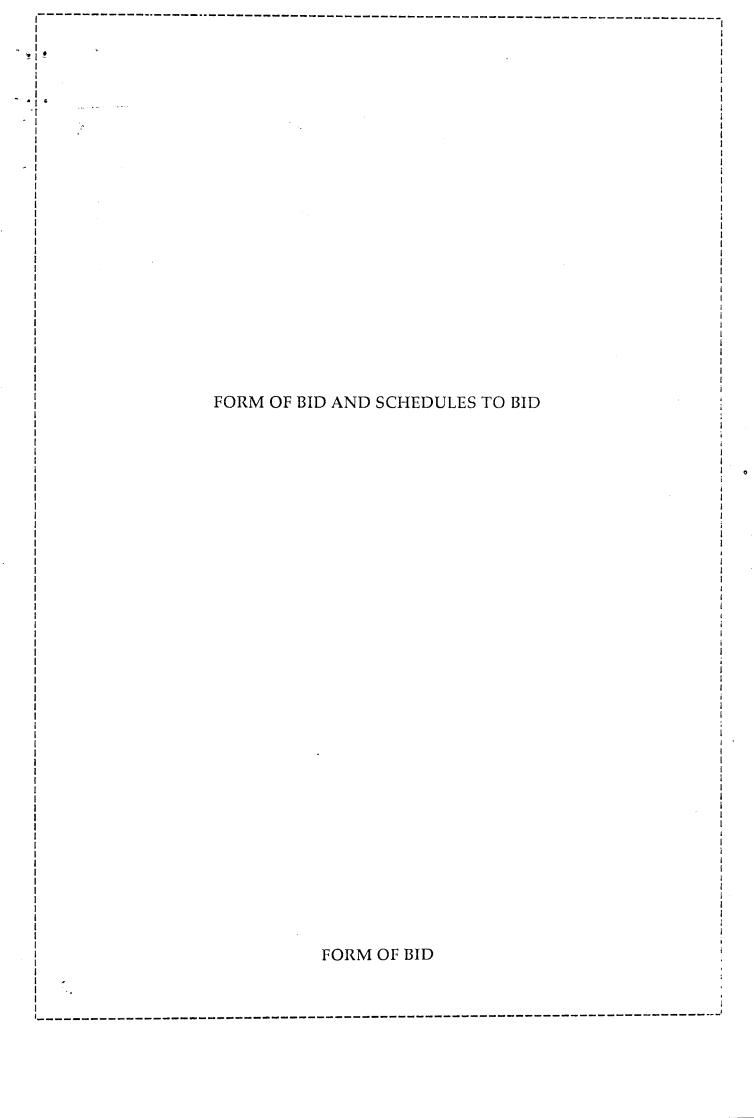
(b) Engineer's address: _ Executive Engineer Public Health Engg: Division I Larkana Near Zulfiqar Bagh Larkana

(Insert name and address of the Engineer, if any, with telex/fax.)

- 10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.
- 11.2 The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents)
 - i. Financial capacity: (must have turnover of Rs 80% of the estimated cost)
 - ii. Technical capacity:(mention the appropriate category of registration with PEC and qualification and experience of the staff);
 - iii. Construction Capacity: (mention the names and number of equipments required for the work).

12.1 (a) A detailed description of the Works, essential technical and performance characteristics.

- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and (vi) Bids are generally in order, etc.
 - Procuring agency can adopt either of two options. (Select either of them)
- (a) Fixed Price contract: In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months.
- (b) Price adjustment contract: In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.



(LETTER OF OFFER) Bid Reference No. (Name of Works) To: Gentlemen, Having examined the Bidding Documents including Instructions to Bidders, 1. Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if Schedule any, of Prices and Addenda for the execution of the above-named works, we, the undersigned, being a company doing business under the name of and address and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs (Rupees) or such other sum as may be ascertained in accordance with the said Documents. We understand that all the Schedules attached hereto form part of this Bid. 2. 3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ _ drawn in your favour or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity We undertake, if our Bid is accepted, to commence the Works and to deliver 4. and complete the Works comprised in the Contract within the time(s) stated in Contract Data. We agree to abide by this Bid for the period of _____ days from the date 5. fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period. Unless and until a formal Agreement is prepared and executed, this Bid, 6. together with your written acceptance thereof, shall constitute a binding contract between us. We undertake, if our Bid is accepted, to execute the Performance Security 7.

referred to in Conditions of Contract for the due performance of the Contract.

	8. We understand that you are not bound to accept the lowest or any bid you
•	may receive.
	9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for
	of figures of afrangement with any other persons making a bid for
	the Works.
	Dated thisday of20
	Signature
	in the capacity ofduly authorized to sign bid for and on behalf of
	(Name of Bidder in Block Capitals) (Seal)
	Address
	Witness:
	(Signature)
	4.
	Name:
	Tvaine
	Address:
	Address.
	•
[SCHEDULES TO BID INCLUDE THE FOLLOWING:
@	Schedule A to Bid: Schedule of Prices

- Schedule B to Bid: Specific Works Data
- . O Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

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SCHEDULE - A TO BID

SCHEDULE OF PRICES

- Sr. No. Page No.
- 1. Preamble to Schedule of Prices............. 24
- *(a) Summary of Bid Prices
- * (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)
- * [To be prepared by the Engineer/Procuring Agency]

SCHEDULE - A TO BID

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk PREAMBLE TO SCHEDULE OF PRICES

1. General

- 1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.
- 1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices.

References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

3. Units & Abbreviations

3.1 Units of measurement, symbols and abbreviations expressed in the Bidding Documents shall comply with the Systeme Internationale d' Unites (SI Units).

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

4. Rates and Prices

4.1 Except as otherwise expressly provided under the Conditions of

Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.

- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where SCHEDULE A TO BID

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.
- *(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.
- *(Procuring Agency may modify as appropriate)
- 4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.
- 5. Bid Prices
- 5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects

to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

6. Provisional Sums and Day work

6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.

6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way.

SCHEDULE - A TO BID

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk SCHEDULE OF PRICES – SUMMARY OF BID PRICES (Sample) Bill

No.

Description Total Amount (Rs)

1.

2

3

4

J

1.

2.

4.

1.

2.

3.

4.

5.

6.

(A) Building Work

Civil works

Internal sanitary and water supply Electrification External Development works Miscellaneous Items (B) Road Work. Earthwork Hard Crust and Surface Treatment Culverts and Bridges Miscellaneous Items (C) Public Health Engineering Works. Earthwork Subsurface Drains Pipe Laying and Man holes Tube wells, Pump houses Compound wall Miscellaneous Items Total Bid Price (The amount to be entered in Paragraph 1 of the Form of Bid) (In words). SCHEDULE - A TO BID Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk **SCHEDULE OF PRICES** Item No. Description Quantity Unit Rate(Rs) Total Amount (Rs) 1. 2. 3. 1. 2. 3. 1. 2. 3. 1. 2. 3. 1. 2.

3

1. (Civil works)

II.Internal sanitary and water supply.

III. Electrification.

IV. External Development works.

V. Miscellaneous Items

Total (to be carried to Summary of Bid Price)

Add/ Deduct the percentage quoted above/below on the prices of items based on Composite Schedule of Rates.

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SCHEDULE - B TO BID

*SPECIFIC WORKS DATA

(To be prepared and incorporated by the Procuring Agency)

*(Note: The Procuring Agency shall spell out the information & data required to be filled out by the bidder and to furnish complementary information).

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SCHEDULE - C TO BID

WORKS TO BE PERFORMED BY SUBCONTRACTORS*

The bidder will do the work with his own forces except the work listed below which he

intends to sub-contract.

Items of Works Name and address of Statement of similar to be Sub-Contracted Sub-Contractors works previously executed. (attach evidence)

Note:

- * The Procuring Agency should decide whether to allow subcontracting or not. In case Procuring Agency decides to allow subcontracting then following conditions shall be complied with:
- 1. No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- 3. Statement of similar works shall include description, location & value of

works, year completed and name & address of the clients.

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SCHEDULE - D TO BID

PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart or Program Evaluation and Review Technique (PERT) or Critical Path Method (CPM) showing the sequence of work items by

which he proposes to complete the works of the entire Contract. The programme should

indicate the sequence of work items and the period of time during which he proposes to

complete the works including the activities like designing, schedule of submittal of drawings,

ordering and procurement of materials, manufacturing, delivering, construction of civil?

works, erection, testing and commissioning of works to be supplied under the Contract.

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SCHEDULE - E TO BID

METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works.

The narrative should indicate in detail and include but not be limited to:

The sequence and methods in which he proposes to carry out the Works, including the

number of shifts per day and hours per shift, he expects to work.

- A list of all major items of construction and plant erection, tools and vehicles
 proposed to be used in delivering/carrying out the works at site.
- ⊚ The procedure for installation of equipment and transportation of equipment and materials to the site.
- © Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk SCHEDULE - F TO BID

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(EOD CONITD A CTC MODITED	C 10 00 MILLIONI OD MODE)				
(FOR CONTRACTS WORTH R	,				
Contract Volume	Dated				
Contract Value:					
Contract Title:					
obtained [1	name of Contractor] hereby declares that it has not				
or induced the procurement of any contract, right, interest, privilege or othe obligation or					
benefit from Government of Sindh (GoS) or any administrative subdivision agency thereof					
or any other entity owned or opractice.	controlled by it (GoS) through any corrupt business				
Without limiting the generality and	of the foregoing, [name of Contractor] represents				
warrants that it has fully declepayable to	lared the brokerage, commission, fees etc. paid or				
* 2	to give and shall not give or agree to give to anyone				
or outside Pakistan either dire	ectly or indirectly through any natural or juridical				
person, including its affiliate, agent, shareholder,	associate, broker, consultant, director, promoter,				
whether described as consultat	mission, gratification, bribe, finder's fee or kickback, ion fee or otherwise, with the object of obtaining or				
inducing the procurement of a contract, i	right, interest, privilege or other obligation or benefit				
whatsoever form from, from F	Procuring Agency (PA) except that which has been				
expressly					
declared pursuant hereto.	all responsibility and strict liability that it has made				
and will	an responsibility and strict habitity that it has made				
	ements and arrangements with all persons in respect				
of or	entertes and arrangements with an persons in respect				
	PA and has not taken any action or will not take any				
action to	and the time to the same of th				
circumvent the above declaration	on, representation or warranty.				

[name of Contractor] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured aforesaid shall, without prejudice to any other rights and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA. Notwithstanding any rights and remedies exercised by PA in this regard, [name of Supplier/Contractor/Consultant] agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Contractor] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from PA. [Procuring Agency] [Contractor] Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk CONDITIONS OF CONTRACT Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk TABLE OF CONTENTS CONDITIONS OF CONTRACT Clause No Description Page No 1. General Provisions.......35 6. Procuring Agency's Risks......39

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CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

The Contract

1.1.1 —Contract | means the Contract Agreement and the other documents listed in the

Contract Data.

- 1.1.2 —Specifications | means the document as listed in the Contract Data, including Procuring Agency's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 —Drawings

 means the Procuring Agency's drawings of the Works as listed in the

Contract Data, and any Variation to such drawings.

Persons

1.1.4 —Procuring Agency∥ means the person named in the Contract Data and the legal

successors in title to this person, but not (except with the consent of the Contractor) any assignee.

- 1.1.5 —Contractor | means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Procuring Agency) any assignee.
- 1.1.6 —Party ∥ means either the Procuring Agency or the Contractor.

Dates, Times and Periods

1.1.7 —Commencement Date | means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.

- 1.1.8 —Day∥ means a calendar day
- 1.1.9 —Time for Completion \parallel means the time for completing the Works as stated in the

Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 —Cost∥ means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but Sindh Public Procurement Regulatory Authority ∣ www.pprasindh.gov.pk does not include any allowance for profit.

Other Definitions

- 1.1.11 —Contractor's Equipment means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 —Country ∥ means the Islamic Republic of Pakistan.
- 1.1.13 —Procuring Agency's Risks∥ means those matters listed in Sub-Clause 6.1.
- 1.1.14 —Force Majeure | means an event or circumstance which makes performance of a

Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.

- 1.1.15 _Materials | means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 —Plant∥ means the machinery and apparatus intended to form or forming part of

the Works.

1.1.17 —Site | means the places provided by the Procuring Agency where the Works are to

be executed, and any other places specified in the Contract as forming part of the Site.

1.1.18 —Variation∥ means a change which is instructed by the Engineer/Procuring Agency

under Sub-Clause 10.1.

1.1.19 Works means any or all the works whether Supply, Installation, Construction

etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.

1.1.20 —Engineer | means the person notified by the Procuring Agency to act as Engineer

for the purpose of the Contract and named as such in Contract Data.

• 1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk 1.4 Law

The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

1.5 Communications

All Communications related to the Contract shall be in English language.

1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

2. THE PROCURING AGENCY

2.1 Provision of Site

The Procuring Agency shall provide the Site and right of access thereto at the times stated in the Contract Data.

Site Investigation Reports are those that were included in the bidding documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.

2.2 Permits etc.

The Procuring Agency shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

2.3 Engineer's/Procuring Agency's Instructions

The Contractor shall comply with all instructions given by the Procuring Agency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

2.4 Approvals

No approval or consent or absence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

3. ENGINEER'S/PROCURING AGENCY'S REPRESENTATIVES

3.1 Authorised Person

The Procuring Agency shall appoint a duly authorized person to act for him and on

his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk 3.2 Engineer's/Procuring Agency's Representative

The name and address of Engineer's/Procuring Agency's Representative is given in Contract Data. However the Contractor shall be notified by the Engineer/Procuring Agency, the delegated duties and authority before the Commencement of works.

4. THE CONTRACTOR

4.1 General Obligations

The Contractor shall carry out the works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Procuring Agency for such appointment which consent shall not be withheld without plausible reason(s) by the Procuring Agency. Such authorized representative may be substituted/ replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Procuring Agency as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the works. The Contractor shall not subcontract any part of the works without the consent of the Procuring Agency.

4.4 Performance Security

The Contractor shall furnish to the Procuring Agency within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Payee's order /Bank Draft or Bank Guarantee from scheduled bank for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Procuring Agency all designs prepared by him, within fourteen (14) days of receipt the

Engineer/Procuring Agency shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk Contractor shall not construct any element of the works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Procuring Agency or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

6. PROCURING AGENCY'S RISKS

6.1 The Procuring Agency's Risks

The Procuring Agency's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Procuring Agency of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Procuring Agency's personnel or by others for whom the Procuring Agency is responsible;
- h) a suspension under Sub-Clause 2.3 unless it is attributable to the

Contractor's failure; and

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk i) physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Procuring Agency and accepted by the Procuring Agency.

7. TIME FOR COMPLETION

7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Procuring Agency a programme for the Works in the form stated in the Contract Data.

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Procuring Agency/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Procuring Agency/Engineer for a reasonable extension in the time for the completion of works. Subject to the aforesaid, the Procuring Agency/Engineer shall determine such reasonable extension in the time for the completion of works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Procuring Agency/Engineer within such period as may be prescribed by the Procuring Agency/Engineer for the same; and the Procuring Agency may extend the time for completion as determined.

7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Procuring Agency for such failure shall be to pay the amount as **liquidity damages** stated in the Contract Data for each day for which he fails to complete the Works.

8. TAKING-OVER

8.1 Completion

The Contractor may notify the Engineer/Procuring Agency when he considers that the Works are complete.

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk 8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Procuring Agency/Engineer shall either takeover the completed works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the works. While issuing the Certificate of Completion as aforesaid, the Procuring Agency/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances Period.

9. REMEDYING DEFECTS

9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Procuring Agency, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Procuring Agency/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Procuring Agency/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Procuring Agency to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

9.2 Uncovering and Testing

The Engineer/Procuring Agency may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, materials, plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Procuring Agency/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Procuring Agency/Engineer in writing and if the same are not refuted/denied by the Procuring Agency/Engineer within ten (10) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

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10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used as the basis for valuation, or failing which
- d) at appropriate new rates, as may be agreed or which the Engineer/Procuring Agency considers appropriate, or
- e) if the Engineer/Procuring Agency so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

10.3 Changes in the Quantities.

- a) If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25 percent, provided the change exceeds 1 percent of the Initial Contract Price, the Procuring Agency/Engineer shall adjust the rate to allow for the change and will be valued as per sub clause 10.2.
- b) The Engineer shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) If requested by the Engineer, the contractor shall provide the Engineer with a detailed cost breakdown of any rate in the Bill of Quantities.

10.4 Early Warning

The Contractor shall notify the Engineer/Procuring Agency in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Procuring Agency being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

10.5 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Procuring Agency's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk Procuring Agency's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

10.6 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Procuring Agency an iternised detailed breakdown of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Procuring Agency shall check and if possible agree the value. In the absence of agreement, the Procuring Agency shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 11.3, be paid by the Procuring Agency to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Procuring Agency and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 11.5, within 60days after such Final Payment Certificate has been jointly verified by Procuring Agency and Contractor;

Provided that the Interim Payment shall be caused in thirty (30) days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Procuring Agency to make payment within 90 days then Procuring Agency shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

(b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed less to the cumulative amount paid previously; and
- b) value of secured advance on the materials and valuation of variations (if any).

The Contractor shall submit each month to the Engineer/Procuring Agency a statement showing the amounts to which he considers himself entitled. Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk 11.3 Interim Payments

Within a period not exceeding seven (07) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the

same and within a period not exceeding thirty (30/60) days from the said date of submission by the Contractor, the Procuring Agency shall pay to the Contractor the sum subject to adjustment for deduction of the advance payments and retention money.

11.4 Retention

Retention money shall be paid by the Procuring Agency to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, whichever is the later.

11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Procuring Agency together with any documentation reasonably required to enable the Procuring Agency to ascertain the final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agency shall pay to the Contractor any amount due to the Contractor. While making such payment the Procuring Agency may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

11.6 Currency

Payment shall be in the currency stated in the Contract Data.

12. DEFAULT

12.1 Defaults by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Procuring Agency or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Procuring Agency may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site leaving behind any Contractor's Equipment which the Procuring Agency instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

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12.2 Defaults by Procuring Agency

If the Procuring Agency fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Procuring Agency's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Procuring Agency's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Agency instructs in the notice is to be used for the completion of the Works.

12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the works executed and of the Materials and Plant reasonably delivered to the site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) any sums to which the Procuring Agency is entitled,
- c) if the Procuring Agency has terminated under Sub-Clause 12.1 or 12.3, the Procuring Agency shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk of the Works from the Commencement Date until the date of the Procuring Agency's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2.

Responsibility shall then pass to the Procuring Agency. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Procuring Agency's Risks, the Contractor shall indemnify the Procuring Agency, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Procuring Agency immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Procuring Agency demobilize the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and
- c) less any sums to which the Procuring Agency is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

14. INSURANCE

14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Procuring Agency's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Procuring Agency. The Contractor shall provide the Engineer/Procuring Agency with evidence that any required policy is in force and that the premiums have been paid.

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Procuring Agency may, without prejudice to any other right or Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor

Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Procuring Agency and the Contractor in connection with the works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Procuring Agency (Superintending Engineer) and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the work with all due diligence, and the Contractor and the Procuring Agency (Superintending Engineer)shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer of consultant or if no decision is given within the time set out in Sub-Clause 15.1 here above, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

If a contractor is dissatisfied with the decision of the Engineer of the department or decision is not given in time then he can approach Superintending Engineer within 14 days, in case of dissatisfaction with decision of Superintending Engineer or not decided within 28 days, then arbitration process would be adopted as per clause 15.3.

15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made there under and any statutory modifications thereto. Any hearing shall be held at the place

16 INTEGRITY PACT

15.1 If the Contractor or any of his Sub-Contractors, agents or servants is found to have

violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the Procuring Agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the site leaving behind Contractor's Equipment which the Procuring Agency instructs, in the termination notice, to be used for the completion of the works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Procuring Agency under Sub-Para (a) and (c) of this Sub-Clause.

CONTRACT DATA

•	(Note: Except where otherwise indicated, all Contract Data should be filled in by the Procuring Agency prior to issuance of the Bidding Documents.) Sub-Clauses of Conditions of Contract.
1.1.3 1.1.4	Procuring Agency's Drawings, if any (To be listed by the Procuring Agency) The Procuring Agency means
1.1.5	The Contractor means
1.1.7	Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
1.1.9	Time for Completion days (The time for completion of the whole of the Works should be assessed by the Procuring Agency)
1.1.20	Engineer (mention the name along with the designation including whether he belongs to department or consultant) and other details
1.3	Documents forming the Contract listed in the order of priority.
(a)	The Contract Agreement
(b)	Letter of Acceptance
(c)	The completed Form of Bid
(d)	Contract Data
(e)	Conditions of Contract
(f)	The completed Schedules to Bid including Schedule of Prices
(g)	The Drawings, if any
(h)	The Specifications
(i)	
(j)	(The Procuring Agency may add, in order of priority, such other documents as form part of the Contract. Delete the document, if not applicable)
.	
2.1	Provision of Site: On the Commencement Date

.3.1	Authorized person:
3.2	Name and address of Engineer's/Procuring Agency's representative
4.4	Performance Security:
	Amount
	Validity
	(Form: As provided under Standard Forms of these Documents)
5.1	Requirements for Contractor's design (if any): Specification Clause No's
7.2	Programme:
, . <u> </u>	Time for submission: Within fourteen (14) days* of the Commencement
	Date. Form of programme:(Bar Chart/CPM/PERT or other)
7.4	Amount payable due to failure to complete shall be% per day up to a
–	maximum of (10%) of sum stated in the Letter of Acceptance (Usually the
	liquidated damages are set between 0.05 percent and 0.10 percent per day.)
7.5	Early Completion In case of earlier completion of the Work, the
	Contractor is entitled to be paid bonus up-to limit and at a rate equivalent to
	50% of the relevant limit and rate of liquidated damages stated in the contract
	data.
9.1	Period for remedying defects.
10.2	(e) Variation procedures:
	Day work rates
	(details)
11.1	Terms of Payments
a)	Mobilization Advance
(1)	Mobilization Advance up to 10 % of the Contract Price stated in the Letter of
	Acceptance shall be paid by the Procuring Agency to the Contractor on the
	works costing Rs.2.5 million or above on following conditions:

- on submission by the Contractor of a Mobilization Advance Guarantee for the full amount of the Advance in the specified form from a Scheduled Bank in Pakistan to the Procuring Agency.
 - (ii) Contractor will pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (iii) This Advance including the interest shall be recovered in 5 equal installments from the five (05) R.A bills and in case the number of bills is less than five (05) then 1/5th of the advance inclusive of the interest thereon shall be recovered from each bill and the balance together with interest be recovered from the final bill. It may be insured that there is sufficient amount in the final bill to enable recovery of the Mobilization Advance. OR
- 2) Secured Advance on Materials
- The Contractor shall be entitled to receive from the Procuring Agency Secured Advance against an INDENTURE BOND in P W Account Form No. 31(Fin. R. Form No. 2 acceptable to the Procuring Agency of such sum as the Engineer may consider proper in respect of non-perishable materials brought at the Site but not yet incorporated in the Permanent Works provided that:
 - (i) The materials are in accordance with the Specifications for the Permanent Works;
 - (ii) Such materials have been delivered to the Site and are properly stored and protected against loss or damage or deterioration to the satisfaction and verification of the Engineer but at the risk and cost of the Contractor.
 - (iii) The Contractor's records of the requirements, orders, receipts and use of materials are kept in a form approved by the Engineer, and such records shall be available for inspection by the Engineer.
 - (iv) The Contractor shall submit with his monthly statement the estimated value of the materials on Site together with such documents as may be required by the Engineer for the purpose of valuation of materials and providing evidence of ownership and payment therefore.
 - (v) Ownership of such materials shall be deemed to vest in the Procuring Agency and these materials shall not be removed from the Site or otherwise disposed of without written permission of the Procuring Agency.
 - (vi) The sum payable for such materials on Site shall not exceed 75 % of the (i) landed cost of imported materials, or (ii) ex-factory / ex-warehouse price of locally manufactured or produced materials, or (iii) market price of stands other materials;

(vii)	Secured Advance should not be allowed unless & until the previous advance,
	if an, fully recovered.
(viii)	Detailed account of advances must be kept in part II of running account bill; and
(ix)	Secured Advance may be permitted only against materials/quantities anticipated to be consumed / utilized on the work within a period of 3
	months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract
(b)	Recovery of Secured Advance:
(i)	Secured Advance paid to the Contractor under the above provisions shall be effected from the monthly payments on actual consumption basis, but not later than period specified in the rules not more than three months (even if unutilized); other conditions.
(ii)	As recoveries are made the outstanding accounts of the items concerned in Part II should be reduced b making deduction entries in the column, deduct quantity utilized in work measured since previous bill, equivalent to the quantities of materials used by the contractor on items of work shown as
V	executed in part I of the bill.
(c)	Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
(i)	The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
(ii)	value of secured advance on the materials and valuation of variations (if any).
(iii)	Engineer may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.
(v)	Retention money and other advances are to be recovered from the bill submitted by contractor.
11.2	*(a) Valuation of the Works:
i)	Lump sum price(details), or
ii)	Lump sum price with schedules of rates (details), or
iii)	Lump sum price with bill of quantities(details), or
iv)	Re-measurement with estimated/bid quantities in the Schedule of Prices or on premium above or below quoted on the rates mentioned in CSR(details), or/and
v)	Cost reimbursable(details)

11.3	Percentage of retention*: five (5%)
11.6	Currency of payment: Pak. Rupees
14.1	Insurances: (Procuring Agency may decide, keeping in view the nature and
	the scope of the work)
	Type of cover
	The Works
÷	Amount of cover
	The sum stated in the Letter of Acceptance plus fifteen percent (15%)
	Type of cover
	Contractor's Equipment:
	Amount of cover
	Full replacement cost
	Type of cover
	Third Party-injury to persons and damage to property
	(The minimum amount of third party insurance
	should be assessed by the Procuring Agency and entered).
	Workers:
	Other cover*:
140	(In each case name of insured is Contractor and Procuring Agency)
14.2	Amount to be recovered Premium plus percent
15.2	(%). Arbitration**
15.3	Place of Arbitration:
	race of Arbitration.

•						
		STAN	DARD I	FORMS		
case the	Standard Forms bidder chooses of advance, the 1	to issue a bond	d for accompai	nying his bid	or performance	e of contract or
5.						

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FORM OF BID SECURITY

(Bank Guarantee)	
Guarantee No	
Executed on	
(Letter by the Guarantor to the Procuring Age	ncy)
Name of Guarantor (Scheduled Bank in Pakis	tan) with
address:	
Name of Principal (Bidder) with	
address:	
Sum of Security (express in words and	
figures):	·
fBid Reference No	Date of Bid
KNOW ALL MEN BY THESE PRESENTS, tha	
the request of the said Principal, we the G	•
bound	
unto the	, (hereinafter called The —Procuring
Agency) in the sum stated above, for the p	
made,	
we bind ourselves, our heirs, executors,	administrators and successors, jointly and
severally,	, , , , , , , , , , , , , , , , , , ,
firmly by these presents.	
THE CONDITION OF THIS OBLIGATION IS	SUCH, that whereas the Principal has
submitted the accompanying Bid numbered a	•
Agency; and	
WHEREAS, the Procuring Agency has require	ed as a condition for considering the said Bid
that the Principal furnishes a Bid Security in the	
conditioned as under:	
(1) that the Bid Security shall remain valid for	a period of twenty eight (28) days beyond
the period of validity of the bid;	a period of them, english (20) units vojemi
(2) that in the event of;	
(a) the Principal withdraws his Bid during the	e period of validity of Bid. or
(b) the Principal does not accept the correction	
Clause 16.4 (b) of Instructions to Bidders, or	102 110 210 1 1100, p and the total
(c) failure of the successful bidder to	
(i) furnish the required Performance Security,	in accordance with Sub-
Clause IB-21.1 of Instructions to Bidders, or	In decordance was see
(ii) sign the proposed Contract Agreement, in	accordance with Sub-
Clauses IB-20.2 & 20.3 of Instructions to Bidde	
Charles 10-20.2 & 20.5 of instructions to brade	A.O/

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and

sufficient surety , as may be required, upon the form prescribed by the said Procuring Agency

for the faithful performance and proper fulfilment of the said Contract or in the event of nonwithdrawal

of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Agency the said sum

stated above upon first written demand of the Procuring Agency without cavil or argument

and without requiring the Procuring Agency to prove or to show grounds or reasons for such

demand, notice of which shall be sent by the Procuring Agency by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or

has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the

sum stated above upon first written demand from the Procuring Agency forthwith and without

any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under

its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed

and these presents duly signed by its undersigned representative pursuant to authority of its

gove	rning	body.

Guarantor (Bank)

Witness: 1. Signature

1	2.	Name	-
	┷.	1 1011110	

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3, Title	
Corporate Secretary (Seal)	
2.	
(Name, Title & Address) Corporate Guarantor (Se	al)
Sindh Public Procurement Regulatory Authority	www.pprasindh.gov.pk
FORM OF PERFORMANCE SECURITY	
(Bank Guarantee)	
Guarantee No	
Executed on	
Expiry Date	
(Letter by the Guarantor to the Procuring Agency)	
Name of Guarantor (Scheduled Bank in Pakistan)	with
address:	
Name of Principal (Contractor) with	
address:	
Penal Sum of Security (express in words and	
figures)	
	-
Letter of Acceptance No.	
KNOW ALL MEN BY THESE PRESENTS, that in	
Documents and above said Letter of Acceptance (hereinafter called the Documents) and at
the	
request of the said Principal we, the Guarantor a	bove named, are held and firmly bound
unto	
the	(hereinafter called the
Procuring Agency) in the penal sum of the amour	t stated above, for the payment of which
sum well and truly to be made to the said Procuri	ng Agency, we bind ourselves, our heirs,
executors, administrators and successors, jointly a	nd severally, firmly by these presents.
THE CONDITION OF THIS OBLIGATION IS SU	CH, that whereas the Principal has
accepted the Procuring Agency's above said Lette	of Acceptance for
(Name of C	-
(Name of Proj	
NOW THEREFORE, if the Principal (Contractor)	•
the undertakings, covenants, terms and conditi	
original	<u> </u>
terms of the said Documents and any extension	ns thereof that may be granted by the
Procuring	,
Agency, with or without notice to the Guarantor,	which notice is, hereby, waived and shall
also well and truly perform and fulfill all the	
conditions of	<u> </u>

the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled. Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee. We, (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to Procuring Agency without delay upon the Procuring Agency's first written demand without cavil or arguments and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the. Procuring Agency's written declaration that the Principal has refused or failed to perform the obligations under the Contract, for which payment will be effected by the Guarantor to Procuring Agency's designated Bank & Account Number. PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person. IN WITNESS WHEREOF, the above bounded Guarantor has executed this Instrument its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body. Guarantor (Bank)

Witness:	
	_ 1. Signature
2.	2. Signature
Corporate Secretary (Seal)	
3. Title	3
(Name, Title & Address) Co Sindh Public Procure	orporate Guarantor (Seal) ement Regulatory Authority www.pprasindh.gov.pk
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FORM OF CONTRACT AGREEMENT

	made on the day of 200 between
	(hereinafter called the —Procuring Agency) of
	the one part and (hereinafter called the —Contractor) of the other part.
	WHEREAS the Procuring Agency is desirous that certain Works, viz should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.
1.	NOW this Agreement witnesses as follows: In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2.	The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
1. <u>.</u>	(a) The Letter of Acceptance; (b) The completed Form of Bid along with Schedules to Bid; (c) Conditions of Contract & Contract Data; (d) The priced Schedule of Prices/Bill of quantities (BoQ); (e) The Specifications; and (f) The Drawings
3.	In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.
4.	The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
?	

IN WITNESS WHEREOF the parties hereto have caused this Contra Agreement to be executed on the day, month and year first before written accordance with their respective laws.				
ignature of the Contactor	Signature of the Procuring Agency			
(Seal)	(Seal)			
Signed, Sealed and Delive	ered in the presence of:			
Vitness: Witness:				
(Name, Title and Address)	(Name, Title and Address)			
	-			

MOBILIZATION ADVANCE GUARANTEE

Guarantee No
Executed on
(Letter by the Guarantor to the Procuring Agency)
WHEREAS the (hereinafter
called the Procuring Agency) has entered into a Contract for
(Particulars of Contract), with
(hereinafter called the Contractor).
AND WHEREAS the Procuring Agency has agreed to advance to the Contractor, at the
Contractor's request, an amount of Rs. Rupees
) which amount shall be advanced to the Contractor as per
provisions of the Contract. AND WHERE AS the Programme A concern has called the Contractor to form the Contractor to
AND WHEREAS the Procuring Agency has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said
Contract.
AND WHEREAS (Scheduled Bank)
(hereinafter called the Guarantor) at the request of the Contractor and in consideration of
the
Procuring Agency agreeing to make the above advance to the Contractor, has agreed to
furnish the said Guarantee.
NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the
advance for the purpose of above mentioned Contract and if he fails, and commits default
in
fulfillment of any of his obligations for which the advance payment is made, the Guarante
shall be liable to the Procuring Agency for payment not exceeding the aforementioned
amount.
Notice in writing of any default, of which the Procuring Agency shall be the sole and fina
judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency
to
the Guarantor, and on such first written demand payment shall be made by the Guaranto
of
all sums then due under this Guarantee without any reference to the Contractor and
without
any objection.
Sindh Public Procurement Regulatory Authority www.pprasindh.gov.pk
This Guarantee shall come into force as soon as the advance payment has been credited to
the

account of the Contractor. This Guarantee shall expire not later than by which date we must have received any claims by registered le	
telefax.	, 0 ,
It is understood that you will return this Guarantee to us on expethe	iry or after settlement of
total amount to be claimed hereunder.	
Guarantor (Scheduled Bank)	
Witness:	
1 1. Signature	
1 1. Signature 2. Name	
Corporate Secretary (Seal)	
3. Title	
2	
(Name, Title & Address) Corporate Guarantor (Seal) Sindh Public Procurement Regulatory Authority www.pprasir	ndh.gov.pk

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INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has
entered into an agreement for the execution of a certain specified quantity of work in a
given
time).
This INDENTURE made the day of
197"- BETWEEN (hereinafter called "the
Contractor" which expression shall where the context so admits or implied be deemed to
include his heirs, executors, administrators and assigns) of the one part and THE
GOVERNOR OF SINDH (hereinafter called "the Government" of the other part).
WHEREAS by an agreement, dated (hereinafter called the said
agreement, the contractor has agreed to perform the under-mentioned works (hereinafter
referred to as the said work):-
(l-lere enter (the description of the works).1
AND WHEREAS the contractor has applied to the
for an advance to him of Rupees
(Rs) on the security of materials absolutely belonging to him and brought by
him to the site of the said works the subject of the said agreement for use in the
construction of such of the said works as he has undertaken to execute at rates fixed for
the finished work (inclusive of the cost of materials and labour and other charge) AND
WHEREAS the Government has agreed to advance to the Contractor the sum of Rupees,
(Rs) on the security of materials the quantities and other particulars of
which are detailed in Part II of Running Account Bill (E). the said works signed by the
contractor
Fin R.Form.l7.A
on — and on such covenants and conditions as are hereinafter contained
and the Government has reserved to itself the option of marking any further advance or
advances on the security of other materials brought by the Contractor to the site of the
said works.
NOW THIS INDENTURE WTTNESSETH that in pursuance of the said
agreement and in consideration of the sum of Rupees
(Rs) on or before the execution of these presents paid to the Contractor
by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of
such further advances (if any) as may be made to him as aforesaid (all of which advances
are
hereinafter collectively referred to as the said amount) the Contractor doth hereby assign
unto the Government the said materials by way of security for the said amount
And doth hereby covenant and agree with the Government and declare ay
follow:-
(1) That the said sum of Rupees

 $(\mathfrak{D}F.$ ------) so advanced by the Government to the Contractor as aforesaid and all or any further sum or sums which may be advanced aforesaid shall be employed by the contractor in or towards expending the execution of the said works and for no other purpose

whatsoever.

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(2) That the materials detailed in the said Running Account Bill (B) which have been Fin R Form No. 17-A

Offered to and accepted by (he Government as security for the said amount are absolutely by

the Contractors own property free from encumbrances of any kind and the Contractor will not make any application for or receive a further advance on the security of materials which are

not absolutely his own property and free from encumbrances of any kind and the contractor

hereby agrees, at all times, to indemnify and save harmless the Government against all claims whatsoever to any materials in respect of which an advance has been made to him as aforesaid.

(3) That the said materials detailed in the said Running Account Bill (B) and all other Fin. R. Form No. 17-A

Materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in *the*

execution of the said works in accordance with the directions of the Divisional Officer -----(hereinafter called the Divisional Officer) and in the terms of the said agreement.

(4) That the Contractor shall make at his own cost all necessary and adequate arrangement for the proper watch, safe custody and protection against all risks of the said material and that until used in construction as aforesaid the said materials shall remain at the

site of the said works in the Contractor's custody and at his own risk and on his own responsibility and shall at all times be open to inspection by (he Divisional Officer or any officer authorized by him. In the event of the said materials of any part (hereof being stolen, destroyed or damaged or becoming deteriorated in a grater degree than is due to reasonable use and wear thereof Contractor will forthwith replace the same with other materials of like qualify or repair and make good the same as required by the Divisional Officer and the materials so brought to replace the said materials so repaired and made good shall also be considered as security for the said amount.

(5) 'Hurt the said materials shall not on any account be removed from the site of the said works except with the written permission of the Divisional Officer or an officer authorized by him in that behalf

(6) That the said amount shall be payable in full when or before the Contractor receives payment, from the Government of the price payable to him for the said works under the terms and provisions of the said agreement PROVIDED THAT if any intermediate payments are made to the contractor on account of work done then on the occasion of each such payment the Government will be at liberty to make a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (hen actually used in the construction and in respect of which recovery has not been

made previously the value for this purpose being determined in respect of each description

of material at (he rates at which the amount of the advances made under these presents were

calculated.

(7) That if the Contractor shall at any time make any default in the performance or observation in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be

owing to the Government shall immediately on the happening of such default be repayable by the Contractor to the Government together with interest thereon at twelve Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk percent per annum from the date or respective dates of such advance or advances to the date or repayment and with all costs, charges, damages and expenses incurred by the Government in or for the recovery thereof or the enforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shall constitute a debt due from the Contractor to the Government and the Contractor

hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

(8) That the Contractor hereby charges all the said materials with the
repayment to the Government of the said sum of Rupees
(Rs) and any further sum or sums which may be advanced as aforesaid and
al I costs charges damages and expenses payable under these present PROVIDED
ALWAYS and it is hereby agreed and declared that not withstanding anything in the said
agreement and without prejudice to the powers contained therein if and whether the
covenant for payment and repayment hereinbefore contained shall become enforceable
and

the money owing shall not be paid to accordingly.

Once therewith the Government may at any time thereafter adopt all or any of following courses as it may deem best;-

(a) Seize and utilize the said materials or any part thereof in the completion of the said works on behalf of the Contractor in accordance with the

provisions in that behalf contained in the said agreement debiting the Contractor with the actual cost of effecting such completion the amount due in respect of advances under these presents and crediting the Contractor with the value of work done as he had carried it out in accordance with the said agreement and at the rates thereby provided. If the balance is against the Contractor he is to pay the same to the Government on demand.

- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable to the Government under these presents and pay over the surplus (if any) to the Contractor.
- (c) Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement.
- (9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.
- (10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of any dispute or difference arising over the construction or effect of these presents the settlement

which has not been hereinbefore expressly provided for the same shall be decision shall be final and the provisions of the Indian Arbitration Act for the time being in force so far as they are applicable shall apply to any such reference. Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk In witnesses whereof the* ---- on behalf of the Governor of Sindh and the said - - - - - have hereunto set their respective hands and seals the day and first above written. Signed, sealed and delivered by* In the presence of

Seal

1st witness 2nd witness Signed, sealed and delivered by* In the presence of Seal

1st Witness 2nd witness

	*DRAWINGS
for Bio	e Engineer/Procuring Agency may incorporate specific Drawind dding purposes only or may include the detailed drawings in the volume, if necessary).
for Bio	dding purposes only or may include the detailed drawings in
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