OFFICE OF THE DEPUTY CONSERVATOR WILDLIFE SHAHEED BENAZIRABAD DIVISION

Forest Complex Shaheed Benazirabad at Nawab Shah
Office No. 0244-9370182 Fax No.0244-9370182 , E-mail Address: - daraqazi07@gmail.com

No. DCW/SBA/TC/G-55/225

Nawabshah Dated, 22-03-2017

NOTICE INVITING TENDERS

Sealed Tenders on Standard Bidding Documents are invited from the Interested Firms / Agencies / Contractors Under SPPRA Rules - 2010 for the following works

Sr. No.	Name of Schemes / Location	Taluka	Estimate Cost (In Million)	Earnest Money	Cost of Printing & Providing Documents	Time of Completion
	Conservation & Management of the Biodiversity and Development of Ecotourism at Deh Akro-II Wetland Complex (DAWC) Wildlife Sanctuary, District Shaheed Benazirabad, ADP No. 578 of 2016-17					
1	Construction of enterance gate near Dargha Saeed Salah Deh Akro-II District Shaheed Benazirabad.	Durr	0.564	2%	1000	02 Months
2	Construction of enterance gate near village Edan Bhatti Deh Akro-II District Shaheed Benazirabad.	Durr	0.564	2%	1000	02 Months

- The intending participants / contractors can purchase the separate set of tenders on any working day from appearance of the N.I.T at the SPPRA Website on payment of tender fee cost of printing & providing documents (Non Refundable Fee) as shown against each work upto 14-04-2017 during the Office time from the office of the undersigned. Tender will be received back on 17-04-2017 at 01:00 PM and will be open on same day at 02:00 PM in the presence of Tender Opening /Evaluation committee & bidders or their authorized representative who wish to be present. In case of the undersigned is out of headquarter or Govt announces any public holiday on the opening of tenders. The same will be open on the next working day.
- 2 Conditional tender / tenders not with the Call deposit from any recognized Bank in Pakistan equal to 2% of the bid will not be entertained.
- 3 Blank Tender forms / description of work / scheme can be had from the office of the undersigned on any working day.
- 4 Application demanding for tenders must be supported with the complete profile of technical works executed previously and financial demand for scrutiny at the time of submission of bids.
- 5 Registration with Income Tax Department (NTN Certificate), Sindh Revenue Board (SRB Certificate), Sales Tax Registration Certificate, minimum 3 years return file from tax Department and copy of CNIC.
- 6 Bidders/ Firm possess 05 year experience for Conducting Construction works in Protected Areas.
- 7 Bank Statement for last 3 years maintaining at least 20 Million turn over.
 The Procuring Agency may reject all or any bids or proposals at any time prior to the acceptance of bid or proposals, subject to the relevant provision of SPPRA Rules 2010 (Amended 2013)

Departmental Complaint Redressal Committee Comprising of competent authority, Chairman of Committee to resolve complaint of aggrieved bidders.

[The place of tenders issued & opening in the Office of the Deputy Conservator Wildlife, Forest Complex Shaheed Benazirabad].



No. F&W(SOII)14(49)/2016-17 GOVERNMENT OF SINDH

FOREST & WILDLIFEDEPARTMENT

Karachi, dated the 24th February, 2017

NOTIFICATION

No. F&W(SOII)14(-:9)/2016-17 In exercise of power conferred in Rule 31(1)&(2) of Sindh Public Procurement Regulatory Authority (SPPRA) a Complaint Redresser Committee is hereby constituted to grant right to the bidders as a legal obligation to represent against the decision of consultant selection Committee for Planning & Monitoring Cell (Wildlife department) Government of Sindh.

Conservator Wildlife
Government of Sindh

Chairman

2. Deputy Conservator Wildlife Hyderabad Division

Member

3. Divisional Forest Officer Hyderabad

Member

TORs of the committee are as under:-

TORs of the committee are as provided under rule 31 of SPPRA 2010 and to perform any other function ancillary and incidental to the above.

MANZOOR ALI SHAIKII SECRETARY TO GOVERNMENT OF SINDH

NO.SO (E) II-01/14/CRC

Karachi dated: February 24, 2017

Copy for information and necessary action to:

- 1. The Additional Chief Secretary, P&D Department, Government of Sindh
- 2. The Secretary, Finance Department, Government of Sindh
- 3. The Account General Sindh, Karachi
- 4. Chief Conservator of Forests, Sindh, Hydrabad.
- 5. P.S to Secretary, Forest & Wildlife Department, Govt: of Sindh. Karachi.
- 6. Office File

(ABDUL NABI BHUTTO)

SECTION OFFICER-II

FOR SECRETARY TO GOVT. OF SINDH

m. 12/2.

F:/ February, 2017

1433



GOVERNMENT OF SIND FOREST & WILDLIFE DEPARTMENT

Karachi, dated the

oth Nov.

2016

ORDER

No. F&W(SOII)14(579)/2016-17: In exercise of the powers vested in him vide Rule-7 of the Sindh Public Procurement Rules, 2010 and as provided vide Rule-8 a "Procurement Committee" is hereby constituted for ensuring transparency in carry cut civil works and selection of Consultant. The composition of the Committee and TORs shall be under:

S. No. 1 ADP # 578 "Conservation & Management of the Biodiversity and Development of Ecotourism at Deh Akro-II Wetland Complex (DAWC) Wildlife Sanctuary"

S. NO.	NAME & DESIGNATION	STATUS
1.	Mr. Dara Munir Qazi, Deputy Conservator Wild' fe (BPS-18), Shaheed Benazirabad Wi dife Division.	Chairman
2.	Divisional Forest Officer, BPS-18 Shaheed Benazirabad	Member
3.	Mr. Adnan Hamid Khan Deputy Sanctuary Warden (BPS-16), Thatta.	Member

S. No. 2 ADP # 579 "Rehabilitation & Improvement of Lungh Lake Wildlife Sanctuary"
For Thatta component

S. NO.	NAME & DESIGNATION	STATUS
1.	Mr. Ghulam Sarwer Jamali Deputy Conservator Wildlife (BPS-18) Hyderabad Wildlife Division	Chairman
2.	Divisional Forest Officer, (BPS-18) Hyderabad Division	Member
3.	Mr. Adnan Hamid Khan Deputy Sanctuary Warden (BPS-16), Thatta.	Member

ADP # 579 "Rehabilitation & Improvement of Lungh Lake Wildlife Sanctuary"
For Qamber/Shadadkot

S. NO.	NAME & DESIGNATION	STATUS
1.	Mr. Taj Muhammad Shaikh Deputy Conservator Wildlife (BPS-18) Sukkur and Larkana Wildlife Division	Chairman
2.	Divisional Forest Officer, (BPS-18) Sukkur Division	Member
3.	Mr. Ameer Hassan Jagirani Assistant Conservator Wildlife (BPS-17), Sukkur	Member

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S. No. 4

ADP # 580 "Habitát Restoration and Development of Water Harvesting Facilities at Khirthar National Park (KNP)"

S. NO.	NAME & DESIGNATION	STATUS
1.	Mr. Ghulam Sarwer Jamali Deputy Conservator Wildlife (BPS-18) Hyderabad Wildlife Division	Chairman
2.	Divisional Forest Officer, (BPS-18) Hyderabad Division	Member
3.	Mr. Adnan Hamid Khan Deputy Sanctuary Warden (BPS-16), Thatta	Member

S. No. 5

ADP # 581 "Habitat Restoration & Development of Eco-Tourism at Indus Dolphin"

S. NO.	NAME & DESIGNATION	STATUS
1.	Mr. Taj Muhammad Shaikh Deputy Conservator Wildlife (BPS-18) Sukkur and Larkana Wildlife Division	Chairman
2.	Divisional Forest Officer, (EPS-18) Sukkur Division	Member
3.	Mr. Ameer Hassan Jagirani Assistant Conservator Wildlife (BPS-17), Sukkur	Member

TORs

Procurement Committee shall be responsible for;

- Preparing bidding documents;
- Carrying out technical as well as financial evaluation of the bids;
- 3) Preparing evaluation report as provided in Rule-45;
- 4) Making recommendation for the award of contract to the competent authority; and
- 5) Perform and other function ancillary and incidental to the above.

(MANZOOR ALI SHAIKH) SECRETARY TO GOVERNMENT OF SINDH

F&W(SOII)14(579)/2016-17

Karachi, dated the OFT Nov.

2016

A copy is forwarded to:

- 1. Secretary, Government of Sindh, Finance Department, Karachi.
 Secretary, Government of Sindh, Buildings Department, Karachi.
- Publisher, Sindh Government Printing Press Karachi for publication in the next issue of Govt. Gazette.
- 4. P. S to Secretary, Forest & Wildlife Deptt, Government of Sindh, Karachi.

(ABDUL NABI BHUTTO) SECTION OFFICER-II

FOR SECRETARY TO GOVT. OF SINDH

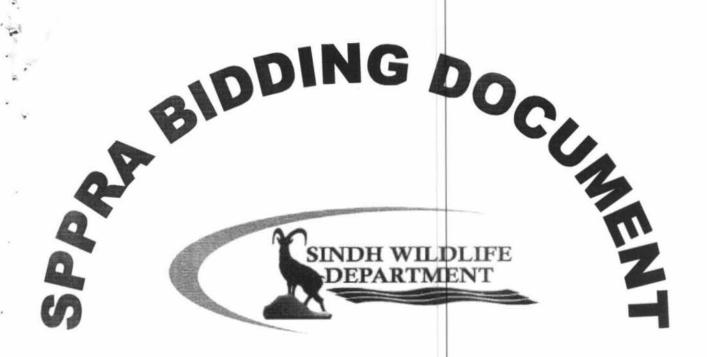
ANNUAL PROCUREMENT PLAN (WORKS, GOODS & SERVICES)

Financial Year 2017

Sr.		Quantity	Estimated		A	Sources of	Proposed	-	Timing of P	rocuremen	ts	
No	Description of Procurement	(where applicable)	Unit cost (where applicable)	Estimated total cost	Funds Allocated	funds ADP/ Non-ADP)	Procurement method	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	Remarks
	Conservation & Management of the Biodiversity and Development of Ecotourism at Deh Akro-II Wetland Complex (DAWC) Wildlife Sanctuary, District Shaheed Benazirabad, ADP No. 578 of 2016-17											
1	Construction of Animal Enclosure @ Deh Akro-II Wildlife Sanctuary District Shaheed Benazirabad	:4	3.259	3.259	3.259	ADP	Single Stage	121	-	•	-	
2	Construction of Crocodile Pan @ Deh Akro-II Wildlife Sanctuary District Shaheed Benazirabad	*	1.930	1.930	1.930	ADP	Single Stage	35 .1	o e	·	-	1.0
	Construction of Enterance Gate											
3	near Dargah Saeed Salah @ Deh Akro-II Wildlife Sanctuary District Shaheed Benazirabad	4	0.564	0.564	0.564	ADP	Single Stage	·4)	-	*	*	-
4	Construction of Enterance Gate near Village Edan Bhatti @ Deh Akro-II Wildlife Sanctuary District Shaheed Benazirabad	æ	0.564	0.564	0.564	ADP	Single Stage	*	100		-	*

Deputy Conservator
Wildlife, Shaheed Benazirabad Division

Issued bid to M/s.		
Vide D.R No:	Dated:	
Tender Fee Rs:-		



STANDARD BIDDING DOCUMENTS PROCUREMENT OF WORKS

(For Contractor Costing up to Rs. 2.50 Million)

NAME OF WORK:- CONSTRUCTION OF CROCODILE PAN @ DEH AKRO-II WETLAND COMPLEX (DAWC) WILDLIFE SANCTUARY DISTRICT SHAHEED BENAZIRABAD.

ADP SCHEME NO. 578 CONSERATION & MANAGEMENT OF THE BIODIVERSITY & DEVELOPMENT OF ECOTOURISM @ DEH AKRO-II WETLAND COMPLEX (DAWC) WILDLIFE SANCTUARY DISTRICT SHAHEED BENAZIRABAD.

BIDDING DATA

This Section should be filled in by the Office of the Deputy Conservator Wildlife Division Shaheed Benazirabad before issuance of bidding documents.

(a)	Name of Procuring Agency	The Deputy Conservator Wildlife Division Shaheed Benazirabad.
(b)	Brief Description of Work	Construction Of Crocodile Pan @ Deh Akro-Ii Wetland Complex (Dawc) Wildlife Sanctuary District Shaheed Benazirabad.
(c)	Procuring Agency Address	The Deputy Conservator Wildlife Division Shaheed Benazirabad.
(d)	Estimated Cost	Rs. 1.930 Million
(e)	Amount of Bid Security	2% of Bid Amount
(f)	Period of Bid Validity (Days)	(03 Moths)
(g)	Security Deposit (i/c Bid Security)	(10 %)
(h)	Percentage, if any, to be deducted for bills.	(7.50%) Income Tax Deduction & 08% Security Deposit)
(i)	Deadline for Submission of Bids along with time.	12-04-2017 @ 1.00 P.M
(j)	Venue, Time and Date of Bid Opening	The Deputy Conservator Wildlife Division Shaheed Benazirabad, @ 2.00 P.M, 12-04-2017
(k)	Time for completion from written order of commence	03 Month
(1)	Liquidity Damages	(05% on estimated Cost)
		CD No: Dated:
		Amount Rs:
	Deposit receipt No. Date & Amount (in	Bank:
(m)	words and figure)	
(v.		Mr./M/S.

Deputy Conservator
Wildlife Division
Shaheed Benazirabad.

SCHEDULE "B"

NAME OF WORK:- CONSTRUCTION OF CROCODILE PAN @ DEH AKRO-II WETLAND COMPLEX (DAWC) WILDLIFE SANCTUARY DISTRICT SHAHEED BENAZIRABAD.

1)	Excavation in foundation of building bridges and dressing refilling around structure with excavated e ft.(b) In ordinary soil (GSI NO.18-P/4).		
	4800.00 Cft @ Rs. 3176.25	P %0 Cft	Rs 15246 /-

2) Cement Concrete brick or stone ballast 1.1/2" to 2" guage.(GSI NO.4 P-17).

Ratio 1:4:8

2368.00 Cft

@ Rs. 9416.28

P. %Cft

Rs. 222978 /-

 Cement concrete plain including placing compecting, finishing and curing, complete including screening and washing of stone aggregate without shuttering. (GSI NO. 5 P/18).
 Ratio 1:2:4

600.00 Cft

@ Rs. 14429.25

P. %Cft

Rs. 86576 /-

4) Filling watering and ramming earth under floor with new earth (excavated from outside) lead up to one chain and lift up to 5 feet (GSI No. 22-P/4).

1013.00 Cft

@ Rs. 3630.00

P. %0 Cft

Rs. 3677 /-

Feinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds lifiting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle (a) R.C work in roof slab, beams coloumns rafts, lintels and other structural members laid in situ or precast laid in position completed in all respects. (I) Ratio 1:2:4 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" guage (GSI NO.6 (a)-P/16-17).

632.25 Cft

@ Rs. 337.00

P. Cft

Rs. 213068 /-

6) Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars).(GSI No.7(ii) P/17).

25.40 Cwt

@ Rs. 5001.70

P. Cwt

Rs. 127043 /-

7) Providing & fixing iron steel grill using solid square bars of size 1/2"x1/2" placed @ 4" i/c frame of flat iron patti of size 3/4"x3/4" i/c circle shape @ 1-0 apart equivalent fitted with screws or pins i/c painting 3 coats with 1st coat of red oxide paint etc.(SGI.NO.30-P/94).

1244.00 Sft

@ Rs. 194.16

P. Sft

Rs. 241535 /-

8) Making & fixing steel grated doors complete with locking arrangement angle iron frame 2"x2"x3/8" and 3/4" square bars 4" centre to centre.(GSI NO.24 P/97).

9) Supplying & fixing special heavy type steel doors for look ups with angle iron frame 21/2"x21/2"x3/8" size & shutter of 2"x2"x3/8" with 1" diameter M.S bars placed @ 4" center to center with aseparate locking box having size of 12"x12" of M. steel sheet embeded in masonry with proper locking arrangement as per approved design i/c cost of erection of steel gate & fixing in masonry wall in cement concrete 1:2:4 etc complete, as instruction of Engineer Incharge.(GSI.NO.27-P/93).

42.00 Sft

@ Rs. 930.76

P. Sft

Rs. 39092 /-

10) Painting new surface preparing surface and painting of doors & windows of any type (including edges). Two coats. (GSI No.5(c)-P/70).

2620.00 Sft

@ Rs. 1489.68

P% Sft

Rs. 39030 /-

11) White glazed tiles 1/4" thick dado jointed in white dement & laid over 1:2 cement sand mortar 3/4" thick including finishing.(GSI.NO.37-P/45).

1670.00 Sft

@ Rs. 28253.61

P% Sft

Rs. 471835 /-

12) Colour cement tiles (Pattern 8"x8"x3/4") of approved shade & pattern laid flat in 1:2 grey cement mortar over a bed of 3/4" thick grey cement mortar 1:2.(GSI.NO.58-P/47).

2336.00 Sft

@ Rs. 10962.34

P% Sft

Rs. 256080 /-

Total Rs. 1730430 /-

TERMS AND CONDITIONS

- 1. The rates should be inclusive of all taxes i,e sale tax, octori, royalties etc if any.
- 2. No separate carriage will be allowed to the Firm/Contractor.
- No premium will be allowed on non schedule items.
- 4.The testing of work will be arranged by the Firm/Contractor at his on cost. No separate payment will be made.
- Sweet water will be used in construction work.
- 6.Any error or omission in the specification item will be governed by the relevant specification & schedule of rates.

Dara Munir Qazi
Deputy Consevator Wildife
Shaheed Benazirabad Division

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

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

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

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

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

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

- 2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
- 3. Fixed Price Contracts: The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

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.

- All works shall be measured by standard instruments according to the rules.
- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- 10. Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(This section should be filled in by the Office of the Deputy Conservator Hyderabad Division before issuance of the bidding documents).

(a)	Name of Procuring Agency:-
(b)	Brief Description of Works:-
©	Procuring Agency Address:-
(d)	Estimated Cost
(e)	Amount of Bid Security:- (2%)
(f)	Period of Bid Validity (Days):-
(g)	Security Deposit (i/c Bid Securi
(h)	Percentage, if any, to be deducted m bills:-
(i)	Deadline for submission of Bids alongwith time:-
(j)	Venue, Time, and Date of Bid Opening:-
(k)	Time for completion from written order of Commence:-
(1)	Liquidity Damages:-
(m)	Deposit Receipt No. Date & Amount (in words and figure)

Conditions of Contract

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

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

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

Clause - 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
 - 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 Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;
- (B) The Executive Engineer/Procuring Agency has following courses as may deem fit:-
 - to forfeit the security deposit available except conditions mentioned at A
 (iii) and (iv) above;
 - (ii) to finalize the work by measuring the work done by the contractor.

- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
 - no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
 - (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.

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

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

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

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

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

Clause – 7: Payments.

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

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

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

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

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

Clause - 9: Issuance of Variation and Repeat Orders.

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

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

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) Repeat Order: Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

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

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor. (ii) If the Engineer considers that rectification correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause - 11:

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

Clause – 12: Examination of work before covering up.

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

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

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

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

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

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

Clause -18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (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 Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Accountant

Contractor

Executive Engineer/Procuring Agency

BILL OF QUANTITIES

Schedule B Attached

(B) Description and rate of Items based on Market (Offered rates)

item No.	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6
-					
	Cal	adula D	A 44	aha	
	JCI	nedule B	AITA	icne and the second sec	20
	001				

Total (B) in words & figures:

SUMMARY OF BILL OF QUANTITIES.

Cost of Bid

Amount

- 1. (A) Cost based on Composite Schedule of Rates.
- 2. (B) Cost based on Non/Offered Schedule of Rates.

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

Issued bid to M/s.		
Vide.D.R.No:	Dated:	
Tender Fee Rs:-		



STANDARD BIDDING DOCUMENTS PROCUREMENT OF WORKS (For Contractor Costing up to Rs. 50.00 Million)

NAME OF WORK:- CONSTRUCTION OF ANIMAL ENCLOSURE @ DEH AKRO-II WETLAND COMPLEX (DAWC) WILDLIFE SANCTUARY DISTRICT SHAHEED BENAZIRABAD.

ADP SCHEME NO. 578 CONSERATION & MANAGEMENT OF THE BIODIVERSITY & DEVELOPMENT OF ECOTOURISM @ DEH AKRO-II WETLAND COMPLEX (DAWC) WILDLIFE SANCTUARY DISTRICT SHAHEED BENAZIRABAD.

INSTRUCTIONS TO PROCURING AGENCIES

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.

B. 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 newspapers 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 by dders 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).

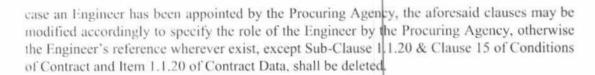
- The eligible bidders are defined in IB.2; the text can be amended by the Procuring Agency as deemed appropriate.
- The non-refundable fee for the sale of Bidding Documents should be nominal so as to cover printing/reproduction and mailing costs and to ensure that only bona-fide bidders shall apply (SPP Rule 20).
- 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



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.

- Contents of IB.10.3 may be retained or modified by the Procuring Agency.
- Procuring Agency should insert required experience in IB.11.2.
- 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.
- 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.

II. Contract Data

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

- 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.
- 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.
- 6. 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:
 - 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

INVITATION FOR BIDS

		Date: Bid Reference No.:
I.	bids fro appropri pre-qual Agency	curing Agency, [enter name of the procuring agency], invites sealed minterested firms or persons licensed by the Pakistan Engineering Council in the state category (not required for works costing Rs 2.5 million or less) and/or dualified (if pre-qualification is done for specific scheme/project) with the Procuring for the Works, [enter title, type and financial volume of work], which completed in [enter appropriate time period] days.
2.	on subn	blete set of Bidding Documents may be purchased by an interested eligible bidden in the sidding Documents from the Office (Insert Amount). Bidders may be purchased by an interested eligible bidden in the below and upon payment of (Insert Amount). Bidders may be purchased by an interested eligible bidden in the below and upon payment of the Bidding Documents from the Office (Mailing Address).
3.	(Rupees the form to hours, o the pres	n of (pay order / demand draft / bank guarantee) and must be delivered (Indicate Address and Exact Location) at or before
[N	ote: 1.	Procuring Agency to enter the requisite information in blank spaces. The bid shall be opened within one hour after the deadline for submission of bids.]

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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75.57.60		
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	Notification of Award & Signing of Contract A Performance Security	

referred to in Conditions of Contract for the due performance of the Contract. We understand that you are not bound to accept the lowest or any bid you may receive.

9.

(Signature)

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 the Works. ___day of ______, 20 Dated this Signature in the capacity of duly authorized to sign bid for and on behalf of (Name of Bidder in Block Capitals) (Seal) Address Witness:

Name: Address:

SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- 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]

SCHEDULE - A TO BID

SCHEDULE OF PRICES

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	*(a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices /Bill of Q	uantities (BOQ

^{* [}To be prepared by the Engineer/Procuring Agency]

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

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 OF PRICES - SUMMARY OF BID PRICES (Sample)

Bill No.	Description	Total Amount (Rs)
	(A) Building Work	
	Civil works	
	Internal sanitary and water supply	
	Electrification	11
	External Development works	
	Miscellaneous Items	
	(B) Road Work.	
	Earthwork	
	Hard Crust and Surface Treatment	
	Culverts and Bridges	11
	Miscellaneous Items	
	(C) Public Health Engineering Works.	
	Earthwork	
	Subsurface Drains	
	Pipe Laying and Man holes	
	Tube wells, Pump houses	
	Compound wall	
	Miscellaneous Items	
		1
	Total Bid Price (The amount to be entered in Paragra	aph 1 of the Form of Bid)
	(In words).	

SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1. 2. 3.	I. (Civil works)			
1. 2. 3.	II.Internal sanitary and water supply.			
1. 2. 3.	III. Electrification.			
1. 2. 3.	IV. External Development works.			
1. 2. 3.	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.

*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).

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 to be Sub-Contracted Name and address of Sub-Contractors Statement of similar 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:
- No change of Sub-Contractors shall be made by the bidder without prior approval of the Procuring Agency.
- 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.
- Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

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.

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.

(INTEGRITY PACT)

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY CONTRACTORS

(FOR CONTRACTS WORTH RS. 10.00 MILLION OR MORE)

Contract No. Contract Value: Contract Title:	Dated		
or induced the procure benefit from Governme or any other entity own Without limiting the warrants that it has for anyone and not given or outside Pakistan of including its affiliate, sponsor or subsidiar whether described as the procurement of a	ement of any contract, right ent of Sindh (GoS) or any ac- ed or controlled by it (GoS) generality of the foregoinally declared the brokerage or agreed to give and shall either directly or indirectly agent, associate, broker, co y, any commission, gratif- consultation fee or otherwise contract, right, interest, p in, from Procuring Agency (1)	tor] hereby declares that it has not on the trivial to the trivial tri	ents and yable to e within person, eholder, ickback, inducing
make full disclosure or related to the transaction	f all agreements and arran	nd strict liability that it has made a gements with all persons in respe en any action or will not take any a r warranty.	ect of or
declaration, not makin defeat the purpose of contract, right, interes aforesaid shall, without	g full disclosure, misrepres this declaration, represent, privilege or other oblig-	and strict liability for making an senting facts or taking any action I ntation and warranty. It agrees t ation or benefit obtained or proc its and remedies available to PA ur e option of PA.	likely to that any cured as
Supplier/Contractor/Co it on account of its co amount equivalent to te kickback given by [nan	orsultant] agrees to indemni- orrupt business practices are in time the sum of any com- ne of Contractor] as aforesa y contract, right, interest, p	reised by PA in this regard, [n ify PA for any loss or damage incumon further pay compensation to Pamission, gratification, bribe, finder id for the purpose of obtaining or imprivilege or other obligation or be	A in an 's fee or nducing
[Procuring Agency]		[Contractor]	

CONDITIONS OF CONTRACT

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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" 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 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 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.

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.

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

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;
- rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than and other employees including the personnel 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;
- 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;
- a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and

 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.

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.

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

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 itemised 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
- 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.

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 preach 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.

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

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
- 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

[4.] 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 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 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 specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 INTEGRITY PACT

- 16.1 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:
 - 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

	Except where otherwise indicated, all Contract Data should be filled in by the ring Agency prior to issuance of the Bidding Documents.)
Sub-C	Clauses of
Cond	itions of Contract
1.1.3	Procuring Agency's Drawings, if any
	(To be listed by the Procuring Agency)
1.1.4	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)
	Engineer (mention the name along with the designation including whether he gs 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 F the Co	Procuring Agency may add, in order of priority, such other documents as form part of ntract. 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:
	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

- (a) 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 executed in part 1 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.

11.5	Percentage of retention": Jive (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
Туре	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*:
	(In each case name of insured is Contractor and Procuring Agency)
14.2	Amount to be recovered
	Premium plus percent (%).
15.3	Arbitration**
	Place of Arbitration:
* /D.	
	ocuring Agency to specify as appropriate)
** (11	has to be in the Province of Sindh)

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STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

FORM OF BID SECURITY

(Bank Guarantee)

				Guarantee No. Executed on	
(Lette	(Letter by the Guarantor to the Procuring Agency)				
addre	ss: e of Pri		(Scheduled Bank i	n Pakistan) with	
Sum of figure		rity (ex	press in words and		
Bid R	eferenc	e No.		Date of Bid	
the re unto Agen- we bi	the cy") in nd our	of the s	aid Principal, we a stated above, for our heirs, executor	SENTS, that in pursuance of the terms of the Bid and at the Guarantor above-named are held and firmly bound , (hereinafter called The "Procuring the payment of which sum well and truly to be made, rs, administrators and successors, jointly and severally,	
subm		the		GATION IS SUCH, that whereas the Principal has Bid numbered and dated as above for (Particulars of Bid) to the said Procuring	
that the	he Prin		rnishes a Bid Sec	as required as a condition for considering the said Bid curity in the above said sum to the Procuring Agency,	
 that the Bid Security shall remain valid for a pe the period of validity of the bid; that in the event of; 		validity of the bid	ain valid for a period of twenty eight (28) days beyond		
	(a)	the P	rincipal withdraws	his Bid during the period of validity of Bid, or	
	(b)			accept the correction of his Bid Price, pursuant to Sub-	
	(c)	failur	e of the successful	bidder to	
		(i)		uired Performance Security, in accordance with Sub- of Instructions to Bidders, or	
		(ii)		sed Contract Agreement, in accordance with Sub- & 20.3 of Instructions to Bidders.	

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 non-withdrawal 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 governing body.

	Guarantor (Bank)
Witness:	1. Signature
1.	2. Name
Corporate Secretary (Seal)	3. Title
2.	
(Name, Title & Address)	Corporate Guarantor (Seal)

FORM OF PERFORMANCE SECURITY (Bank Guarantee)

arantee No.
xecuted on
xpiry Date
-
Dated
ursuance of the terms of the Bidding ofter called the Documents) and at the med, are held and firmly bound unto (hereinafter called the
ed above, for the payment of which gency, we bind ourselves, our heirs, erally, firmly by these presents.
CH, that whereas the Principal has er of Acceptance for attract) for the
).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions 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 undertakings, covenants terms and conditions of 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

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(the Guarantor), waiving all objections an
cably and independently guarantee to pay to the rocuring Agency's first written demand without Procuring Agency to prove or to show ground ms up to the amount stated above, against the Principal has refused or failed to perform the payment will be effected by the Guarantor than Number.
Agency shall be the sole and final judge for has duly performed his obligations under the bligations and the Guarantor shall pay without stated above upon first written demand from the ference to the Principal or any other person.
d Guarantor has executed this Instrument under and corporate seal of the Guarantor being heret indersigned representative, pursuant to authorit
Guarantor (Bank)
1. Signature
2. Name
3. Title
Pine Pine A I I b b st ree

FORM OF CONTRACT AGREEMENT

day o	CONTRACT AGREEMENT (hereinafter called the "Agreement of 200 between aring Agency") of the one part and actor") of the other part.	(hereinafter called the		
should	REAS the Procuring Agency is desirous that certain We be executed by the Contractor and has accepted a Bio tion and completion of such Works and the remedying of ar	by the Contractor for the		
NOW	this Agreement witnesseth as follows:			
1.	In this Agreement words and expressions shall have respectively assigned to them in the Conditions of Contract			
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:			
	 (a) The Letter of Acceptance; (b) The completed Form of Bid along with Schedules (c) Conditions of Contract & Contract Data; (d) The priced Schedule of Prices/Bill of quantities (Fig. 1) (e) The Specifications; and (f) The Drawings 			
3.	In consideration of the payments to be made by the Contractor as hereinafter mentioned, the Contractor Procuring Agency to execute and complete the Works ar conformity and in all respects within the provisions of the	hereby covenants with the nd remedy defects therein in		
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 Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor	Signature of the F	Procuring Agency
(Seal)	(Seal)	
Signed, Sealed and Delivered in the presence of:		
Witness:	Witness:	ä
Name, Title and Address)	(Name, Title and A	ddress)

MOBILIZATION ADVANCE GUARANTEE

				(Guarantee	No.		
					Executed	l on		
(Letter by the Guarantor to the Procuring Agency)								
WHEREAS	the						(hereir	after
called the	Procuring	Agency)	has	entered	into	a	Contract	for
)	(Particula	rs of	Contract),	with
		(h	nereinaft	er called t	he Contrac	ctor).		
AND WHER	EAS the Proc	uring Agenc	y has a	greed to a	dvance to	the (Contractor, a	t the
Contractor's	request, a	n amount	of	Rs.			Rı	ipees
) which am	ount sh	all be adv	vanced to	the C	Contractor as	s per
provisions of	the Contract.							
AND WHER (hereinafter ca Procuring Ag	alled the Guarar ency agreeing	or the performantor) at the re	nance o	f his oblig	ations und	er the	said Contract Scheduled Ensideration of	ank) of the
furnish the sai	d Guarantee.							
advance for the	EFORE the Gu ne purpose of ab any of his obli- te to the Procu	pove mention gations for w	ed Con which th	tract and i e advance	f he fails, payment	and co	ommits defau de, the Guara	alt in
judge, as afor- the Guarantor	ting of any defa esaid, on the pa , and on such fi due under this	rt of the Cor rst written d	ntractor, emand p	shall be g payment sl	given by the	ne Pro ide by	curing Agend the Guarant	cy to or of
Sindh Public Pro	curement Regulato	ry Authority w	ww.ppras	sindh.gov.pk			61	

account of the Contractor.	
This Guarantee shall expire not later than by which date we must have received any telefax.	claims by registered letter, telegram, telex of
It is understood that you will return this Guar total amount to be claimed hereunder.	rantee to us on expiry or after settlement of th
	Guarantor (Scheduled Bank)
Witness: 1.	1. Signature
Corporate Secretary (Seal)	2. Name 3. Title
2.	
(Name, Title & Address)	Corporate Guarantor (Seal)

This Guarantee shall come into force as soon as the advance payment has been credited to the

INDENTURE FOR SECURED ADVANCES.

(For use in cases in which is contract is for finished work and the contractor has

(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

- (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

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.

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 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.

In witnesses whereof the*---- on behalf of the Governor of Sindh and the said...... on behalf of the 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

SPECIFICATIONS

[Note for Preparing the Specifications]

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]

*DRAWINGS

* (Note: The Engineer/Procuring Agency may incorporate specific Drawings for Bidding purposes only or may include the detailed drawings in a separate volume, if necessary).