# **TENDERDOCUMENT**

# **VOLUME-I**

INSTRUCTIONSTOPROCUREMENTAGENCIES INSTRUCTIONS TO BIDDERS APPENDICESTOBID FORMS OF BID FORMS DRAWING BILLOFQUANTITIES

# STANDARDFORMOFBIDDINGDOCUMENT FOR PROCUREMENTOFWORKS

(For Contracts (Small) amounting between Rs 2.50 million to Rs.50.00 million)

Name of Work:	Expansion & Rehabilitation of Sir C.J Institute of Psychiatry
	Hyderabad i/c Construction of New Female Ward, Rehabilitation
	Centre & OPD Block, Psychiatric Emergency 50 Bedded Ward
	(External Development Work).
N.I.T No Date:	TC/G-55/180, Dated: 19/1/2024
Tender Issued To	:
Date Of Opening:	06-02-2024

Rs.3000/-

D.R No. Date:

D.R Amount

EXECUTIVE ENGINEER
PROVINCIAL BUILDINGS DIVISION
HYDERABAD

INSTRUCTIONS TO PROCURING AGENCIES

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### INVITATIONFORBIDS

#### EXECUTIVE ENGINEER PROVINCIAL BUILDINGS DIVISION HYDERABAD

G.O.R Colony Road, GOR Colony, Hyderabad, Sindh

No.TC/G-55/PBD-HYD/2023-24/180,

Hyderabad, dated: 19/01/2024

#### **NOTICE INVITING TENDERS**

Procuring Agency invites bids on bidding documents in <u>Single Stage -Two Envelop</u> procedure from all the interested bidders under SPPRA Rules 2010 (Amended upto date) for the following work.

St. No	Name of Work	PEC Category	Estimated Cost	Time allowed for completion
1.	M&R to the Office of the Director General Health, Hyderabad.	C-5 or above	50.00(M)	06 Months
2.	M&R to the Services Hospital, Hyderabad.	C-5 or above	50.00(M)	06 Months

PROGRAMME FOR ISSUE / RECEIPT AND OPENING OF TENDERS

Sr. #	Particular	1st Attempt	2 <sup>nd</sup> Attempt (in case of un-responded tender)
1.	Last date of receipt of application and issuance of tenders after publication of the NIT in newspaper (office hours any working day)	06-02-2024	07-02-2024
2.	Tender will be receipt at 10:00 A.M and open on the same day at 10:30 AM.	06-02-2024	22-02-2024

#### TERMS AND CONDITIONS

- 1. Contract documents and other terms and conditions can be seen and blank tenders can be issued or downloaded from the official website of SPPRA. The tenders fee amount to Rs.3000/- (each work) and the bid security 2% of bid amount in the shape of call deposit / Pay order Demand Draft from any scheduled bank of Pakistan in favor of the Executive Engineer, Provincial Building DivisionHyderabad should be attached with the Bid / Tenders. Otherwise such tenders will not be entertained.
- Tender will be submitted/ in sealed envelope by hand or through registered mail, to:- the office of the Executive Engineer, Provincial Building Division Hyderabad, G.O.R Colony Road, GOR Colony, Hyderabad, Sindh
- 3. Bid Validity period 90 days.
- The procurement authority reserves the right to reject any or all the tenders / bids as per SPPRA Rules 2010 (Amended upto date).
- 5. Undertaking on Stamp paperRs. 500containing that: (Mandatory)
  - Firm is not involved in Departmental rift, abandoned or unnecessary delay in completion of any work in the Government and as well as in private organization
  - · Affidavit to effect that firm has not been Black listed by any Executing agency or department.
  - · List of Litigation (if any) their nature and status / outcomes
  - Affidavit to effect that documents / particular / information furnished are true and correct

### **ELIGIBILTY:**

- a) Fiveyears of experience in the similar type of works with Government (Mandatory)
- b) Turn-Over of atleast50 M or abovefor the last fivefinancial year with Audit Report & should be matched with FBR(as per NIT Work). (Mandatory).
- c) Registration with Income Tax, Sales Tax, Sindh Revenue Board SRB and Three Month Return of All (Mandatory)
- d) Registration with PEC Pakistan Engineering Council in the relevant field of specialization of work and with specialization codesCE09, CE10, CE11 (General Building Works), EE11 (Solar), EE11 (Solar Energy) & EE11 (Solar Energy system) (Mandatory)
- e) Similar nature of work with Government, Work Order and Completion Certificate by client. (Mandatory).
- f) Bio data of Engineering and Technical staff working with the firm along with Attested CVs and their Income Tax Deduction showing employment with the firm (Last 6 Month). Civil & Electrical Engineers employment with the firm along with same reflected in PEC License (Mandatory).
- g) List of works indicating cost of each work and copy of letter of award of work of last Fiveyears. With minimum two projects of similar nature. (Mandatory).
- h) List of Machinery and equipment available with documentary evidence of its ownership / Rental / Leased for the Project.
- i) Certificate of Bank showing credit worthiness along with Bank Statement last 01 year. (Mandatory).
- j) Must have 10% Tender biding amount should be show in bank (as per NIT Work). (Mandatory).
- k) Conditional or incomplete tenders will summarily have rejected.
- 1) Each page of the Bid Document & Profile of firm must be paginated, signed & stamped by Bidder.
- m) Any information regarding the project can be obtained from the office of the undersigned during office
- In case, Government announce any public Holiday on Schedule dates, the tender will be submitted / opened on the next working day, as per schedule in accordance with rule-41(B) of SPPRA 2010 (Amended up to date)

(Engr: Abdul Rasheed Memon) Executive Engineer Provincial Buildings Division Hyderabad

## **INVITATION FOR BIDS**

### **Bid ReferenceNo:**

- 1. The Procuring Agency, Executive Engineer Provincial Buildings Division hyderabad, invites sealed bids from interested firmsor personslicensed by the Pakistan Engineering Council in the appropriate category for the Works Expansion & Rehabilitation of Sir C.J Institute of Psychiatry Hyderabad i/c Construction of New Female Ward, Rehabilitation Centre & OPD Block, Psychiatric Emergency 50 Bedded Ward (External Development Work)., which will be completed in (06) Six Months.
- 2. A complete set of Bidding Documents may be purchased by an interested eligible bidder on submission of a written application to the office given belowand upon payment of a non-refundable fee of **Rupees: 3000/**Bidders mayacquire theBiddingDocumentsfromtheOfficeof theExecutive Engineer ProvincialBuildings Division Hyderabad G.O.R Colony Road, GOR Colony, Hyderabad, Sindh
- **3.** AllbidsmustbeaccompaniedbyaBidSecurityintheamountofRs.**2% (Two Percent)** of bid price in the form of **(Call Deposit / PayOrder/ DemandDraft)** and mustbedeliveredtoExecutive EngineerProvincial Buildings Division Hyderabad G.O.R Colony Road, GOR Colony, Hyderabad, Sindh
  - at or before **10:00 A.M.** on **06-02-2023**. Bidswill beopened at **10:30 A.M.** on the sameday in the presence of bidders 'representatives who choose to attend, at the same address office of the Executive Engineer Provincial Buildings Division Hyderabad G.O.R Colony Road, GOR Colony, Hyderabad, Sindh
- **4.** BidValidityperiod90days.
- **5.** The procurementauthorityreservesthe righttorejectanyorallthe tenders/bidsasperSPPRA Rules 2010 (Amended upto date).
- **6.** UndertakingonStamppaperRs.500/- containing that:(Mandatory)
  - Firm is not involved in Departmental rift, abandoned or unnecessary delay in completion of any work in the Government and as well as in private organization.
  - Affidavittoeffect thatfirmhasnot beenBlacklistedbyanyExecutingagencyordepartment.
  - List ofLitigation(ifany)theirnatureandstatus/outcomes.
  - Affidavittoeffectthatdocuments/particular/informationfurnishedaretrueandcorrect

#### **ELIGIBILTY:**

- a) Fiveyearsofexperienceinthesimilartypeof workswithGovernment. (Mandatory)
- b) Turn-Over of atleast 50 M or above for the last five financial year with Audit Report & should be matched with FBR (as per NIT Work). (Mandatory).
- c) Registration with IncomeTax, Sales Tax, Sindh RevenueBoard SRB andThreeMonth Return of All (Mandatory)
- d) Registration with PEC Pakistan Engineering Councilin therelevant field of specialization of workand with specialization codes CE09, CE10, CE11 (General Building Works), EE11 (Solar), EE11 (Solar Energy) & EE11 (Solar Energy system) (Mandatory)
- e) Similar nature of work with Government, Work Order and Completion Certificate by client. (Mandatory).
- f) Bio data of Engineering and Technical staff working with the firm along with Attested CVs and their Income Tax Deduction showing employment with the firm (Last 6 Month). Civil & Electrical Engineers employment with the firm along with same reflected in PEC License (Mandatory).
- g) List of works indicatingcost of each workandcopyof letter of awardof workof lastFiveyears. With minimum two projects of similar nature. (Mandatory).
- h) List of Machinery and equipment available with documentary evidence of its ownership / Rental / Leased for the Project.
- i) CertificateofBankshowingcreditworthinessalongwithBankStatementlast01year.(Mandatory).
- j) Musthave10%Tenderbidingamount shouldbeshowinbank(asperNITWork).(Mandatory).
- k) Conditionalorincompletetenderswillsummarilyhaverejected.
- 1) EachpageoftheBidDocument& Profileoffirmmust bepaginated,signed&stampedbyBidder.
- m) Anyinformationregardingtheproject canbeobtainedfromtheofficeoftheundersigned during office hours.
- n) In case, Government announce any public Holiday on Schedule dates, the tender will be submitted / opened on the next working day, as per schedule in accordance with rule-41(B) of SPPRA 2010 (Amended up to date).

# INSTRUCTIONS TO BIDDERS & BIDDING DATA

### Noteson theInstructionstoBidders

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

Matters governing the performance of the Contract or payments under the Contract, ormatters affecting the risks, rights, and obligations of the parties under the Contract are not normally included in this Section, but rather in the appropriate sections of the *Conditions of Contract* and/or *Contract Data*.

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#### INSTRUCTIONS TO BIDDERS

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

### A. GENERAL

### IB.1 ScopeofBid&Source ofFunds

# Scope ofBid

The Procuring Agencyas defined in the Bidding Data(hereinafter called —the Procuring Agency||) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafterreferredtoas—theWorks||).

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

### **SourceofFunds**

TheProcuringAgencyhasarrangedfundsfromitsownsourcesor*Federal/Provincial*/Donor agency or any other source, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

### **IB.2** EligibleBidders

Biddingisopentoallfirmsandpersonsmeetingthefollowingrequirements:

a) Dulylicensed bythePakistanEngineeringCouncil(PEC)intheappropriate category for value of works.

Provided that the works costing Rs. **4.00** million or less shall not require any registration with PEC.

b) Dulypre-qualified with the Procuring Agency. (Where required).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c) ifprequalificationhasnot undertaken,theprocuringagencymayaskinformation and documents not limited to following:-
  - (i) companyprofile;
  - (ii) worksofsimilar natureandsizefor each performed in last 3/5 years;
  - (iii) constructionequipment's:
  - (iv) qualification and experience of technical personnel and keysite management;
  - (v) financialstatementoflast3years:
  - (vi) Informationregardinglitigations and abandoned works if any.

### IB.3 Costof Bidding

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

#### B. BIDDINGDOCUMENTS

### **IB.4Contents ofBiddingDocuments**

In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.

- 1. InstructionstoBidders&BiddingData
- 2. FormofBid,QualificationInformation&SchedulestoBid Schedules to Bid comprise the following:
  - (i) ScheduleA: ScheduleofPrices/BillofQuantities(BOQ).
  - (ii) ScheduleB:SpecificWorksData
  - (iii) ScheduleC:WorkstobePerformedbySubcontractors
  - (iv) ScheduleD:ProposedProgrammedofWorks
  - (v) ScheduleE: MethodofPerforming Works
  - (vi) Schedule F:IntegrityPact(workscostingRs10millionandabove)
- 3. ConditionsofContract&ContractData
- 4. StandardForms:
  - (i) FormofBidSecurity,
  - (ii) FormofPerformanceSecurity;
  - (iii) FormofContractAgreement;
  - (iv) FormofBank GuaranteeforAdvance Payment.
- 5. Specifications
- 6. Drawings, ifany

### IB.5ClarificationofBiddingDocuments

Approspective bidderequiringanyclarification(s) inrespect of the Bidding Documentsmay notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.

Aninterestedbidder,whohasobtainedbiddingdocuments,mayrequestforclarification of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing withinthree calendar days, provided theyare received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

### IB.6 Amendment of Bidding Documents (SPPRules 22(2) & 22).

At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.

Anyaddendumthus issuedshall bepartoftheBiddingDocumentspursuant to Sub- Clause6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.

To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

### C. PREPARATIONOFBIDS

### IB.7 Language of Bid

7.1 AlldocumentsrelatingtotheBidshallbeinthelanguagespecifiedintheContractData.

### **INSTRUCTIONS TO APPLICANTS**

### **Submission of Applications**

Applications for pre-qualification [One (01) Original and One (01) Copy] (Financial Bid) must be received in sealed envelopes to be delivered by hand or through registered mail to Office of the Executive Engineer, Provincial Building Division Hyderabad not later than (AS PER NIT) and be clearly marked Expansion & Rehabilitation of Sir C.J Institute of Psychiatry Hyderabad i/c Construction of New Female Ward, Rehabilitation Centre & OPD Block, Psychiatric Emergency 50 Bedded Ward (External Development Work)...

The Procuring Agency reserves the right to accept or reject the late applications. The name and mailing address of the Applicant shall be clearly marked on the envelope.

The applications shall be prepared in the English language. Information in any other language shall be accomplished by its translation in English. P.A reserves the rights for Pre- qualification in- case of noncompliance of the above requirement.

The Applicants must respond to all questions and provide complete information as advised in this document and as per the forms attached and any lapses to provide essential information mayresult in disqualification of the Applicant. All forms must be filled otherwise the bid will be disqualified.

Contract documents and other terms and conditions can be seen or downloaded from the official website of SPPRA. The tender documents will be issued against submission of tender fee amounting Rs.3000/-in the shape of call deposit /Payorder Demand Draft from any scheduled bank of Pakistan infavor of the Executive Engineer, Provincial Building Division Hyderabad till (As per NIT / Corrigendum) during working hours and it should be submitted by (As per NIT / Corrigendum) along with 2% Earnest Money in favor of the Executive Engineer, Provincial Building Division Hyderabad. The technical bid only will be opened on (As per NIT/Corrigendum).

Tender must be submitted in sealed envelopes by hand or through registered mail to: -OFFICE OF THE EXECUTIVE ENGINEER, PROVINCIAL BUILDING DIVISION HYDERABAD, G.O.R Colony Road, GOR Colony, Hyderabad, Sindh

The procurement authority reserves the right to reject any or all the tenders/bids as per SPPRA Rules 2010 (Amended upto date). Applicants may request written clarification about the project and the evaluation criteria on following address at least 05 working days prior to submission of bid: Address: **OFFICE OF THE EXECUTIVE ENGINEER, PROVINCIALBUILDING DIVISION HYDERABAD.** 

### **EVALUATION/QUALIFICATIONCRITERIA**

Evaluation criteria are being given for the benefit of the procuring agency and bidder. Evaluation based on **SINGLE STAGE TWO ENVELOPE** procedure is adopted as per SPPRA Rules 2010 Amended (upto date) Evaluation criteria as set forth in this proposal are based on mandatory requirements and marks / score and both are adopted as the selection method while evaluating the constructors / firms. Information will be given in forms and marks will be given as per the information given in the submitted technical bid by the bidder. Following to be provided by the bidder:

- Undertaking on Stamp paper Rs.500 containing that: (Mandatory)
- Firm is not involved in Departmental rift, abandoned or unnecessary delay in completion of any work in the Government and as well as in private organization.
- Affidavit to effect that firm has not been Black listed by any Executing agency or department.

- List of Litigation (if any) their nature and status / outcomes.
- Affidavit to effect that documents / particular / information furnished are true and correct, in case of fake documents/ work orders furnished firm will be Blacklisted as per SPP Rule No 35

#### **ELIGIBILTY:**

- a) Five years of experience in the similar type of works with Government. (Mandatory)
- b) Turn-Over of atleast 50M or above for the last five financial year with Audit Report & should be matched with FBR (as per NIT Work). (Mandatory).
- c) Registration with Income Tax, Sales Tax, Sindh Revenue Board SRB and Three Month Return of All (Mandatory)
- d) Registration with PEC Pakistan Engineering Council in the relevant field of specialization of work and with specialization codes CE09, CE10, CE11 (General Building Works), EE11 (Solar), EE11 (Solar Energy) &EE11 (Solar Energy system) (Mandatory)
- e) Similar nature of work with Government, Work Order and Completion Certificate by client. (Mandatory).
- f) Bio data of Engineering and Technical staff working with the firm along with Attested CVs and their Income Tax Deduction showing employment with the firm (Last 6 Month). Civil & Electrical Engineers employment with the firm along with same reflected in PEC License (Mandatory).
- g) List of works indicating cost of each work and copy of letter of award of work of last Five years. With minimum two projects of similar nature. (Mandatory).
- h) List of Machinery and equipment available with documentary evidence of its ownership / Rental / Leased for the Project.
- i) Certificate of Bank showing credit worthiness along-with Bank Statement last 01year. (Mandatory).
- j) Must have 10% Tender biding amount should be show in bank (as per NIT Work). (Mandatory).
- k) Conditional or incomplete tenders will summarily have rejected.
- 1) Each page of the Bid Document & Profile of firm must be paginated, signed & stamped by Bidder.
- m) Any information regarding the project can be obtained from the office of the undersigned during office hours.
- n) Incase, Government announce any public Holiday on Schedule dates, the tender will be submitted/opened on the next working day, as per schedule in accordance with rule-41(B) of SPPRA 2010 (Amended upto date)

# Evaluation Criteria based on Marks/Score.

Aggregate Qualifying Score is 75% but it is mandatory to obtain at least 70% in each of the following sections.

(In case of] JV firms, all firms have to fulfill the following evaluation requirements separately)

# (A) CompanyProfile-

05Marks

i. Period since Firm/Constructor is in construction business- 2.5Marks

Between6-10years 1.0Marks
Above10years 2.5Marks

(Attach first / old PEC license for reference and latest valid PEC license)

ii. Officefacilities- 2.5Marks

If office in Sindh 2.5Marks
If outside Sindh 1.0Marks

(i) General Project of Rs.50 million or above cost with Government in hand/completed in last 5 years (05marks for each project and attach copy of documentary evidence with date of start, date of completion, project pictures and cost of project/ reasons of delay if any for each project mentioned, JV work Orders will not be counted).

10 Marks

(i) Project of similar nature/magnitude (Solar) with Government of Rs. 50 million or above costinhand /completed in last 5years (15Marks for each project and attach with date of start, date of completion, project pictures and cost of project for each project mentioned, JV work Orderswill notbe counted).

30Marks

# (C) PersonnelCapabilitiesrequiredforthisproject

28 Marks

Employed Engineers must registered with Pakistan Engineering Council (PEC) and also reflected in firms PEC license, Attached Income Tax Deduction for the proposed staff of the firm (Last 6Month) OR verified salary transaction through Bank of last 06 months of proposed Engineer who doesnotfall in taxable salary slab.

The key technical personnel required at site and factors for marking are as follows:

S. No	Description/Position with Minimum qualification & experience	Marks Assigned	REMARKS
1.	Construction Manager (01No.) B.E. (Civil) registered with Pakistan Engineering Council (PEC) having experience of 15 years or above.	06	01 Marks for additional qualification like Mastersor PHD. 01 Marks for minimum experience of 15 years. 01 Additional Marks for experience above 15 years. 03 Marks for completion of similar nature 2 projects.
2.	ContractsEngineer(01No.)  B.E. (Civil) registered with Pakistan Engineering Council (PEC) having experience of 15 years or above.	04	01 Marks for additional qualification like Mastersor PHD. 01 Marks for minimum experience of 15 years. 01 Additional Marks for experience above 15 years. 01 Marks for completion of similar nature2projects.
3.	ProjectEngineer(01No.) B.E. (Civil) registered with Pakistan Engineering Council (PEC) having experience of 07 years or above.	03	01 Marks for additional qualification like Mastersor PHD.01 Marks for minimum experience of 07 years. 01 Marks for completion of similar nature 01 projects.
4.	MechanicalEngineer(01No.) B.E. (Mechanical) registered with Pakistan Engineering Council (PEC) having experience of 15 years or	05	01 Marks for additional qualification like Mastersor PHD.01 Marks for minimum experience of 15 years. 01AdditionalMarksforexperienceabove15 years. 02 Marks for completion of similar nature 2 projects.
5.	ElectricalEngineer(01No.) B.E. (Electrical) registered with Pakistan Engineering Council (PEC) having experience of 15 years or above.	05	01 Marks for additional qualification like Mastersor PHD.01 Marks for minimum experience of 15 years. 01 Additional Marks for experience above 15 years. 02 Marks for completion of similar nature2projects.
6.	I.TEngineer(01No.) B.E. (Electronics or Equivalent) registered with Pakistan Engineering Council (PEC) having experience of 15 years or above.	05	01 Marks for additional qualification like Mastersor PHD.01 Marks for minimum experience of 15 years. 01 Additional Marks for experience above 15 years. 02 Marks for completion of similar nature 2 projects.

- i. Critical equipment and number required for the Project shall be specified by the Procuring Agency.
- ii. High value equipment should bean option to own, lease or hire.
- iii. Total equipment available with the applicant is to be listed along with its current mobilization and on-going projects.

Details are to be provided as per the below form with documentary proof of ownership or rent (if rented) failure to do so can result in rejection of tender).

Sr. No.	Description	Qty.	Unit	Marks
2	Earth Moving Machinery (Grader, Bulldozer, Loader)	1	No.	0.5
3	Bobcat Loader (Mini Loader)	1	No.	0.5
4	Dumper Truck	3	Nos.	0.5
5	Tractor with Trolley	1	No.	0.5
6	Vibratory Roller 1 Ton	2	Nos.	0.25
7	Plate Compactor & Frog Compactor	2	Nos.	0.25
8	Vibrator (Large Shaft/ Small Shaft)	4	Nos.	0.5
9	Air Compressor (15 HP Cap.)	1	No.	0.5
10	Generator100KVA	1	No.	0.5
11	Concrete Mixer Machine	4	Nos.	0.5
12	Steel cutting & Bending Machine	2	Nos.	0.5
13	Shuttering (Form work) 20,000 Sq.ft	1	Set	0.5
14	Scaff olding Pipe 10,000 R.ft	1	Set	0.5
15	Total Station with Staff etc.	1	Set	0.25
17	Dewatering Pumps	2	Sets	0.25
18	Allied Construction Tools & Plants	2	Sets	0.25
19	Suzuki Van	2	Nos.	0.25
	TOTALMARKS			07

Note: The following formula is applicable to evaluate criteria based on marks/scoreonly.

- a. If the available quantity of equipment is less than specified limit, give weight age as under:  $T = M \times (A/Required Quantity)$ .
- b. If theavailable quantity of equipment is more than the minimum equipment requirement full marks will be given.

A = Available quantity of each equipment of each Item. T = Marks obtained. M = Marks assigned.

# (E) Financial Soundness /Status

20 Marks

For Financial Status assessment, the Applicants have to submit Income tax returns for the last five year sand SRB monthly return. Further, the bidder will provide evidence from bank for verifying financial soundness of the bidder.

### **Working CapitalavailablefortheProject**

(7.5Marks)

Bank statement showing 10% Tender bidding amount in Bank account, Recent Credited Amounts after this NIT will notbe considered for marking.

i. 10% of Tender Amount

7.5Marks

# **Turnover for last 03 Years**

(2.5Marks)

Turnover of last 5 financial years (Income Tax return/ Audited Financial report)

i. 50Millionorabove 2.5Marks

# AverageCreditBalanceofthefirm:

(10Marks)

(Attach bank letter mentioning Average Credit Balance of the firm in last 6 months)

i. From5to7Million	2.5Marks
ii. From7to9Million	5.0Marks
iii. From9to10Million	7.5Marks
iv. Above10Million	10Marks

A.	CompanyProfile	Date:
		Contract:

All individual firms applying for post qualification are requested to complete the information in this form.

1.	Name of firm (legal):	
2.	Nature of Business:	
3.	Head Office Address:	
4.	Telephone Fax Numbers:	
	E-mail Address:	
5.	Place of Incorporation / Registration	n: Year of incorporation / registration:
6.	Applicant's authorized representative	re : Telephone:
	Fax Numbers:E-mail Address:	
7.	NATIONALITY OF OWNERS.	
	Name:	Country:

# **B-(I) PROJECTS OF GENERAL NATURE**

General Project of Rs.50 million or above cost with Government in hand/ completed in last 5 years (05 marks for each project and attach copy of documentary evidence with date of start, date of completion, project pictures and cost of project/ reasons of delay if any for each project mentioned, JV work Orders will not be counted).

not be counted).				
Sr. No.	1	2	3	4
Name of Contract:				
Country:				
Nameof Procuring Agency				
With				
Address, Tele, Fax.				
Notarra of annula and				
Nature of work sand special				
features				
Contract Role and				
percentage				
(Mention: Sole, Sub Contactoror Partner in a				
Joint Venture).				
Value of the total contract				
In Million				
PKR				
Value of outstanding work				
In Million PKR Date of Award:				
Dateof Completion/ Estimated Date of				
Completion				
Reasons of Delay				

# **B-(II)PROJECTSOFSIMILARNATURE**

Project of similar nature/magnitude (Solar) with Government of Rs.50 million or above cost in hand /completed in last 5 years (15 Marks for each project and attach with date of start, date of completion, project pictures and cost of project for each project mentioned, JV work Orders will not be counted).

racis will not be counted.				
Sr.No.	1	2	3	4
Name of Contract:				
1144110 01 001111 1100				
Country:				
Name of Procuring Agency				
With				
411 77 17				
Address, Tele, Fax.				
Nature of works and special				
features relevant to the				
contract for which applied:				
contract for which applica.				
Contract Role and percentage				
Contract Role and percentage				
(Mention: Sole, Sub				
Contactoror Partner in a				
Joint Venture).				
, ome tenedice,				
Value of the total contract In				
Million PKR				
Value of outstanding work In				
Million PKR				
D : 64				
DateofAward:				
Dateof Completion/				
Estimated Date of				
Completion				
ReasonsofDelay				

# Clients Information of Form 2 & 3.

Details of Clients (Name of Project, Name of Client, Contact Person ,Contact Details)

S.No.	Name of Project	Completion Date	Project Cost	Name of Client	Contact Details
1.					
2.					
3.					
4.					
5.					
6.					

# **PROPOSED STAFFING:**

Firm/Constructor should provide the names of suitably qualified personnel to meethes pecified requirements stated (Evaluation and Qualification Criteria).

Sr. No.	Title of Position	Name	(Experience) Years with the firm	PEC Registration No.
1.				
2.				
3.				
4.				
5.				
6.				

The data regarding experience of the personnel required should be supplied separately using the Form below.

# <u>Curriculum Vitae (CV) for Proposed Staff (Signature by Employee on their CVIs Mandatory)</u>

# (Attached copies of PEC registration certificate and CNIC)

1.	Propo	sed Position:_		
2.	Name	of Expert:		
3.	Name	of Firm:		
4.	Currei	nt Residential	Address:	
	Telephone	e No:	Fax No:	
	E-Mail	Address:		
5.	Date o	of Birth:	Citizen ship:	
6.	Qualif	ication:		
7.	PEC R	egistration No	:	
8.			ummarize professional experience in reverse chronological ordinate and managerial experience relevant to the project.	ler. Indicate
	From	То	Company/ Project/ Position/ Relevant Technical Management Experience	and

Firm/Constructor shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment whether owned/leased/rented listed in (Evaluation and Qualification Criteria).

# **Equipment Capabilities (owned by the constructor/firm)**

Sr. No.	Name of Equipment	Name of manufacturer	Mode land power rating	Capacit y	Year of manufacture	Current location	Ownershi pdetails attached on page number	Any other detailas deemed necessar y
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								

# **Equipment Capabilities (leased/rentedbytheconstructor/firm)**

Sr. No.	Name of Equipment	Mentio n whethe rleased or rented	Name of	Address of owner	Contact nameand title with Telephon eFax&E Mailof the Owner	Agreement s Detailsof rental/lease /manufactu re agreements specific to the project
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

# $\underline{FINANCIALRESOURCES}$

## Banker'sInformation:

Sr. No.	Name&Address ofBank	Contactnameand title	Telephone,Fax&E- MailAddress

# SourceofFinancing:

 $Constructor/Firmshall provided ocumentary evidence for funding the project as \\a pplicants for which evaluation is being under taken. \\$ 

### **IB.8Documents Comprisingthe Bid**

TheBidsubmittedbythebidder shallcomprisethefollowing:

- (a) Offer/CoveringLetter
- (b) FormofBiddulyfilled, signed and sealed, in accordance with IB.14.3.
- (c) Schedules(Ato F)toBiddulyfilledand initialed,inaccordancewiththe instructions contained therein & in accordance with IB.14.3.
- (d) BidSecurityfurnishedinaccordancewithIB.13.
- (e) PowerofAttorneyinaccordancewithIB14.5.
- (f) Documentaryevidenceinaccordance with IB.2(c)&IB.11
- (g) DocumentaryevidenceinaccordancewithIB.12.

### IB.9SufficiencyofBid

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

The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

### IB.10BidPrices,Currency ofBidandPayment

The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.

Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.

The unit rates and prices in the Schedule of Prices or percentage above or below on the composites chedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.

Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

### IB.11DocumentsEstablishingBidder'sEligibilityandQualifications

Pursuant toClauseIB.8,thebiddershallfurnish,aspartofitsbid,documentsestablishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.

Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

### IB.12DocumentsEstablishingWorks'ConformitytoBidding Documents

The documentary evidence of the Works 'conformity to the Bidding Documents may be in the formof literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.

The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring AgencyintheTechnicalProvisionsare intended to be descriptive only and not restrictive.

# **IB.13Bid Security**

Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage ofbid price/estimated costor in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call/ Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (*Bid security should not be below 1%.and not exceeding 5% of bid price/estimated cost SPP Rule 37*).

Anybid not accompanied byanacceptableBid Securityshallberejected bytheProcuring Agency as non-responsive.

The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever isearlier.

The Bid Securityofthe successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule37).

### TheBidSecuritymaybeforfeited:

- (a) ifabidderwithdraws hisbidduringtheperiodofbidvalidity;or
- $(b) \qquad \text{if a bidder does not accept the correction of his BidPrice, pursuant to Sub-Clause} \\ 16.4(b) hereof; or$
- $(c) \qquad in the case of a successful bidder, if he fails within the specified time limit to: \\$ 
  - (i) furnishtherequiredPerformanceSecurityor
  - (ii) SigntheContractAgreement.

### IB.14ValidityofBids,Format, SigningandSubmissionofBid

Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.

In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for an additional period but not exceeding 1/3 of the original period. The request and the bidders 'responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not berequiredorpermittedtootherwise modifytheBid,but willberequired to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).

### AllSchedulestoBidaretobeproperlycompletedandsigned.

No alteration is to be made in the FormbifBid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

Each bidder shall prepare Originaland number of copies specified in the Bidding Dataof the documents comprising the bidas described in IB.8 and clearly mark them

-ORIGINAL||and-COPY||asappropriate.Intheeventofdiscrepancybetweenthem,the original shall prevail.

Theoriginal and all copies of the bidshall betypedor written in indelible inkand shall be signed by aperson or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.

The Bid shallbe delivered inpersonorsent byregistered mailat the addressto Procuring Agency as given in Bidding Data.

### D. SUBMISSIONOFBID

### IB.15 DeadlineforSubmission,Modification&WithdrawalofBids

Bidsmust bereceivedbytheProcuringAgencyattheaddress/provided inBiddingData not later than the time and date stipulated therein.

The innerandouterenvelopesshall

- (a) beaddressedtotheProcuringAgencyattheaddressprovidedintheBiddingData;
- (b) bearthenameand identificationnumberoftheContractasdefined intheBidding and Contract Data; and
- (c) Provide a warning not to open before the specified time and date for Bidopening as defined in the Bidding Data.
- (d) In addition to the identification required in 15.2, the inner envelopes shallindicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
- (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.

Bidssubmittedthroughtelegraph,telex,faxore-mailshallnotbeconsidered.

- Anybidreceived bytheProcuring Agencyafterthedeadline forsubmissionprescribed in Bidding Data will be returned unopened to such bidder.
- Any bidder may modify or withdraw his bid after bid submission provided that the modificationorwrittennotice of withdrawalis received by the Procuring Agencyprior to the deadline for submission of bids.
- Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

### E. BIDOPENINGAND EVALUATION

### IB.16BidOpening, Clarification and Evaluation (SPPRules41,42&43)

The Procuring Agencywillopenthe bids, in the presence of bidders' representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.

Thebidder's name, BidPrices, anydiscount, the presence or absence of BidSecurity, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.

AnyBidPriceordiscount whichisnotreadoutandrecordedatbidopeningwillnotbe taken into account in the evaluation of bid.

To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).

- (a)Priortothedetailedevaluation,pursuanttoIB.16.7to16.9,the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
  - (b) Arithmeticalerrorswillberectified onthefollowingbasis:

Ifthere is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the TotalBid price entered in Formof Bid and the total shown in Schedule of Prices-Summary, theamount stated in the Formof Bid will be corrected by the Procuring Agency in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security for feited.

A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of thenon-conformity.

Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (major deviation) may be waived by ProcuringAgency,

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

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

- (i) hasbeennot properlysigned;
- (ii) isnotaccompanied by the bidsecurity of required amount and manner;
- (iii) stipulatingpriceadjustmentwhenfixedpricebidswerecalledfor;
- (iv) failingtorespondtospecifications;
- (v) failingtocomplywithMile-stones/CriticaldatesprovidedinBiddingDocuments;
- (vi) sub-contractingcontrarytotheConditionsofContract specified inBidding Documents;

- (vii) refusingto bear importantresponsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) takingexceptiontocriticalprovisionssuchasapplicable law,taxesanddutiesand dispute resolution procedures;
- (ix) amaterial deviation or reservation is one :
  - (a) which affect in any substantial way the scope, quality or performance of the works;
  - (b) Adoption/rectificationwhereofwouldaffectunfairlythecompetitiveposition of other bidders presenting substantially responsive bids.

### **(B)**Minor Deviations

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

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

**TechnicalEvaluation:** It willbeexamined indetailwhethertheworksoffered by the bidder complies withthe TechnicalProvisions of the Bidding Documents. For this purpose, the bidder's datasubmitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

### EvaluatedBidPrice

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) Makinganycorrectionfor arithmeticerrorspursuanttoIB.16.4hereof.
- (ii) Discount, if any, offered by the bidders as also read out and recorded at the timeof bid opening.
- (iii) Excluding **provisional sums** and the provisions for **contingencies** in the Billof Quantities **if any**, but including **Day work**, where priced competitively.

#### **IB.17 Processto be Confidential**

Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result isannounced bythe Procuring Agency. The evaluation result shall be announced at least three (03) working days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.

Anyeffort bya bidderto influence Engineer/Procuring Agencyinthe Bidevaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal

Committee asperterms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.

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

- i) —**Coercive Practice**|| means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- ii) —**Collusive Practice**|| means any arrangement between two or more parties to the procurement processorcontract execution, designed to achieve withorwithouttheknowledgeof theprocuringagencyto establishprices at artificial, noncompetitive levels for anywrong fulgain;
- **"Corrupt Practice"** means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongfulgain;
- iv) —**Fraudulent Practice"** means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealingof evidence materialto the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts

intended to materially impede the exercise of inspection and audit rights provided for under the

Rules.

#### F. AWARD OF CONTRACT

## **IB.18. Post Qualification**

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

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

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

### IB.19AwardCriteria&ProcuringAgency'sRight

Subject to IB.19.2,the Procuring Agencywillawardthe Contracttothe bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who hasofferedthe lowest evaluatedBidPrice,providedthatsuchbidderhasbeendetermined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.

Notwithstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of therejection all the bids shall be given promptly to all the bidders (SPP Rule 25).

### **IB.20 Notification of Award& Signing of Contract Agreement**

Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing (—Letter of Acceptance||) that his bid has been accepted (SPP Rule 49).

Within seven (07) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Procuring Agency will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.

The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of **0.35%** of bid price (updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

### **IB.21PerformanceSecurity**

The successful bidder shallfurnishtothe Procuring Agencya Performance Securityin the form and the amount stipulated in the Conditions of Contract within a period of fourteen

(14) Daysafter the receipt of Letter of Acceptance (SPP39).

Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for theannulment of the award and forfeiture of the Bid Security.

Publication of Award of Contract: within fifteen days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Numberif anyand the following information:

- (1) EvaluationReport;
- (2) FormofContractand letterofAward;
- (3) BillofQuantitiesorScheduleofRequirements.(SPPRule50)

**IB.22 Integrity Pact** The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Sindh Government procurement contracts exceeding Rupeesten(10)million. Failure to provide suchIntegrityPact shallmake the bid non-responsive (SPP Rule 89).

### **BIDDINGDATA**

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

### **InstructionstoBidders Clause Reference**

1.1		eofProcuringAgency tiveEngineer,ProvincialBuildingsDivisionHyderabad.
	(Inse	rtnameoftheProcuringAgency)
rief D	Expansion New Fer	ion of Works:- on & Rehabilitation of SIR C.J Institute of Psychiatry Hyderabad i/c Construction of male Ward, Rehabilitation Centre & OPD Block, Psychiatric Emergency 50 Bedded external Development Work).
5.1	(a) ——	ProcuringAgency'saddress: <u>G.O.RColonyRoad,GORColony,Hyderabad,Sindh</u>
		(InsertaddressoftheProcuringAgency with telex/fax)
	(b)	Engineer'saddress: G.O.RColonyRoad,GORColony,Hyderabad,Sindh

The bidder has the financial, technical and constructional capability necessary to perform the Contract as follows: (Insert required capabilities and documents)

- *i.* Financialcapacity:(musthaveturnoverofRs------Million);
- *ii.* Technicalcapacity:(mentiontheappropriatecategoryofregistrationwithPECand qualification and experience of the staff);
- *iii.* ConstructionCapacity:(mentionthenamesandnumberofequipment'srequiredfor the work).

- 12.1 (a) AdetaileddescriptionoftheWorks,essentialtechnicalandperformance characteristics.
  - (b)Complete set oftechnical information, descriptiondata, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearlythe significant characteristics such as generalconstruction dimensions and other relevant information about the works to be performed.

### 13.1 AmountofBid Security

2%oftheBid Amount (BidSecurity2%oftheBid Amount willbeconvertedinto Performance Guarantee after successful bidding).

(Fillinlumpsumamountorin%ageofbidamount/estimatedcost, butnotbelow1% and not exceeding 5%)

### 14.1 **PeriodofBidValidity**

90-Days (Ninety Days)

(Fillin"numberofdays" notexceeding 90)

14.4 Number of Copies of the Bid to be submitted:

Oneoriginal plus (1) (One) copies of financial bid

14.6 (a) ProcuringAgency'sAddressforthePurposeofBid Submission

Office of the Executive Engineer, Provincial Buildings Division Hyderabad

G.O.RColonyRoad,GORColony,Hyderabad,Sindh

15.1 **DeadlineforSubmission of Bids** 

Time10:00 A.M.Date:06-02-2023.

16.1 **Venue, Time, and Date of Bid Opening** 

Venue: Office of the Executive Engineer, Provincial Buildings Division Hyderabad

Time: 10:30A.M.Date: 06-02-2023.

### 16.4 **Responsivenessof Bids**

- (i) Bidis validtillrequiredperiod,
- \*(ii) Bidpricesarefirmduringcurrencyofcontract/Priceadjustment;
- (iii) Completion period of fere dis within specified limits,

[32]

(iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.

- (v) Biddoesnotdeviatefrombasictechnicalrequirements and
- (vi) Bidsare generallyinorder,etc.

\*Procuringagencycanadopt eitheroftwooptions.(Select eitherofthem)

- (a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is upto 12 months. **(Not-Applicable)**
- (b) **Price adjustment contract:** Inthese contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contract.

# FORM OF BIDANDSCHEDULESTOBID

# FORMOFBID

(LETTEROFOFFER)

(Nar	neofWorks)
To:	
Contlana	
Gentlemen,	
1.	Having examined the Bidding Documents including Instructions to Bidders, Bid Data, Conditions of Contract, Contract Data, Specifications, Drawings, if Schedule of Prices and AddendaNos.
	the undersigned, being a company doing business under the name of and addre
	and
	duly incorporated under the laws of Pakistan hereby offer to execute and comsuch works and remedy any defects therein in conformity with saidDocumentsincludingAddendatheretofortheTotalBidPriceof Rs(Rupees or such other sum as may be ascertained in accordance with the said Documen
2.	We understand that all the Schedules attached here to form part of this Bid.
3.	As security for due performance of the undertakings and obligation this Bid, we submither ewith a Bid Security in the amount of the undertakings and obligation this Bid, we submit he ways in your favour or made navable to your
	drawn in your favour or made payable to you valid for a period of twenty eight (28) days beyond the period of validityof Bid.
4.	We undertake, if our Bid is accepted, to commence the Works and to delive complete the Works comprised in the Contract withinthe time(s) stated in Contract.
5.	We agree toabideby thisBid for theperiodofdays from the fixed for receiving the same and it shall remain binding upon us and maccepted at any time before the expiration of that period.
6.	Unless and until a formal Agreement is prepared and executed, this Bid, tog with your written acceptance thereof, shall constitute a binding contract bet us.
7.	Weundertake, if our Bidisaccepted, to execute the Performance Security

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

We understand that you're not boundto accept the lowest or anybid youmay

	receive.			
9.	_			t anycollusion, compariso persons making a bid for
Dated	lthis	dayof	,20	
Signa	ture			
Inthe	capacityof	dulyau	ıthorizedtosignbid	forandon behalfof
(Nam	eofBidderinBlock(	Capitals)		(Seal)
Addre	ess			
Witne	ess:			
(Signa	ature)			
Addre	ess:			

8.

# [SCHEDULESTOBIDINCLUDE THE FOLLOWING:

- ScheduleAtoBid:ScheduleofPrices
- ScheduleBtoBid:SpecificWorks Data
- $\bullet \quad Schedule Cto Bid: Workstobe Performed by Subcontractors$
- ScheduleDtoBid:ProposedProgramofWorks
- ScheduleEtoBid:MethodofPerforming Works
- ScheduleFtoBid:IntegrityPact]

## SCHEDULE-ATOBID SCHEDULEOFPRICES

<u>Sr.No.</u>	<u>PageNo.</u>
1.	PreambletoSchedule ofPrices24
2.	ScheduleofPrices26
	*(a)SummaryofBidPrices
	* (b)Detailed ScheduleofPrices/BillofQuantities(BOQ)

<sup>\* [</sup>TobepreparedbytheEngineer/Procuring Agency]

#### PREAMBLETOSCHEDULEOF PRICES

#### 1. General

The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.

The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope ofworks.

#### 2. Description

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

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

(Note:TheabbreviationstobeusedintheScheduleofPricestobe defined by the Procuring Agency).

#### 4. RatesandPrices

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 valueoftheworksset forthorimplied in theContract; except for the amounts reimbursable, if any to the Contractor under the Contract.

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.

All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.

The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where

#### **SCHEDULE-A TO BID**

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 bythe rates and prices for other items in the Schedule of Prices.

- (a)Thebiddershallbedeemedto have obtained allinformation as 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 maymodify asappropriate*)

The Contractor shallprovide for allpartsofthe Worksto 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. BidPrices

Break-upofBidPrices

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

The bidder shallrecognize suchelementsofthe 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.

TotalBidPrice

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

#### 6. ProvisionalSumsand Daywork

ProvisionalSums included and so designated in the Schedule ofPrices 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 suchsums.

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 inthat way.

# SCHEDULEOFPRICES-SUMMARYOFBIDPRICES (Sample)

Bill No.	Description	TotalAmount(Rs)
1101		
<u>.</u>		
3.		
ł.		
TotalBidI (Inwords	Price (TheamounttobeenteredinParagra	aph1 ofthe FormofBid)

#### **SCHEDULEOF PRICES**

Item No.	Description	Quantity	UnitRate(Rs)	TotalAmount(Rs)
1. 2. 3.				
1. 2. 3.				
1. 2. 3.			ATTA	
1. 2. 3.				TED
1. 2. 3.				

Total(tobe carried toSummary ofBidPrice)

Add/Deductthepercentagequoted above/belowonthepricesofitemsbasedonComposite Schedule of Rates.

#### \*SPECIFICWORKSDATA

(Tobeprepared and incorporated by the Procuring Agency)



\*(Note:TheProcuringAgencyshallspellouttheinformation &datarequiredtobe filledout by the bidder and to furnish complementary information).

#### TO BE PERFORMED BY SUBCONTRACTORS\*

The bidder will do the work with his own forces except the work listed below which he intends to subcontract.

ItemsofWorks tobeSub-Contracted

Nameandaddressof Sub-Contractors Statementofsimilar workspreviously Executed.(attach evidence)

# NOT-APPLICABLE

#### **Note:**

- \* TheProcuring Agencyshould decidewhethertoallowsubcontracting ornot.

  IncaseProcuringAgencydecidestoallowsubcontractingthenfollowing conditions shall be complied with:
- 1. No changeofSub-Contractorsshallbe madebythebidderwithoutprior approval of the Procuring Agency.
- 2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Procuring Agency's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- 3. Statement of similar works shall include description, location & value of works, year completed and name & address f the clients.

#### **PROPOSEDPROGRAMMEOFWORKS**

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

#### METHOD OF PERFORMING WORKS

The bidder is required to submit an arrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- Thesequenceand methodsinwhichheproposestocarryouttheWorks, including the number of shifts per day and hours per shift, he expects to work.
- Alist 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 equipment equipment and equipment equipmen
- Organization chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.

#### (INTEGRITYPACT)

# **DECLARATIONOFFEES, COMMISSIONANDBROKERAGEETC PAYABLE BY CONTRACTORS** (FORCONTRACTSWORTHRS.10.00MILLIONOR MORE)

Contract No.		Contract Value:
Contract Title:		
or induced the procure from Government of	ement of any contract, right	ctor] herebydeclaresthatithasnotobtained t, interest, privilege or other obligation or benefit trativesubdivisionor agencythereof or any other corrupt business practice.
it has fully declared the agreed to give and shad or indirectly through consultant, director, puribe, finder's fee orkeobtaining or inducing	ne brokerage, commission, for all notgive or agree to give to any natural or juridical personanter, shareholder, sportickback, whether described at the procurement of a contractor from from, from Procuring	name of Contractor] represents and warrants that ees etc. paid or payable to anyone and notgiven or anyone within or outside Pakistan either directly son, including its affiliate, agent, associate, broker, nsor or subsidiary, any commission, gratification, as consultation fee or otherwise, with the object of act, right, interest, privilege or other obligation or Agency (PA) except that which has been expressly
disclosure of all agree	ements and arrangements d has not taken any action of	d strict liability that it has made and will make full with all persons in respect of or related to the or will not take any action to circumvent the above
not making full disclos this declaration, repre- other obligation or ber	ure, misrepresenting facts of sentation and warranty. It a nefit obtained or procured of	nd strict liability for making any false declaration, or taking any action likely to defeat the purpose of grees thatanycontract, right, interest, privilege or as aforesaid shall, without prejudice to any other or, contract or other instrument, be voidable at the
Supplier/Contractor/C account of its corrup equivalent to ten time by [name of Contracto	onsultant] agreestoindemn t business practices and f the sumof any commission, r] as aforesaid for the purp	exercised by PA in this regard, [name of ify PA forany lossordamage incurred by it on further pay compensation to PA in an amount gratification, bribe, finder's fee or kickback given bose of obtaining or inducing the procurement of gation or benefit in whatsoever form from PA.

[ProcuringAgency]

[Contractor]

# CONDITIONSOFCONTRACT

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#### CONDITIONSOFCONTRACT

#### 1. GENERALPROVISIONS

#### **Definitions**

IntheContract asdefined below,thewordsandexpressionsdefinedshallhavethe following meanings assigned to them, except where the context requiresotherwise:

#### **TheContract**

- —Contract|| means the Contract Agreement and the other documents listed in the Contract Data.
- —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.
- —Drawings|| means the Procuring Agency'sdrawingsoftheWorksaslistedinthe Contract Data, and any Variation to such drawings.

#### **Persons**

- -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.
- -Contractor $\parallel$  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.
- -Party||meanseithertheProcuringAgencyortheContractor.

#### **Dates, TimesandPeriods**

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

#### –Day||meansacalendarday

—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

-Cost $\|$  means all expenditure properly incurred (or to be incurred) by the Contractor, whetheronorofftheSite, including overheadsand similar chargesbut

doesnotincludeanyallowanceforprofit.

#### **OtherDefinitions**

- —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.
- -Country||meanstheIslamicRepublicofPakistan.
- -ProcuringAgency'sRisks||meansthosematters listedinSub-Clause6.1.
  - —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.
  - \_Materials|| means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
  - —Plant∥ means the machinery and apparatus intended to form or forming part of the Works.
  - —Site||meanstheplacesprovidedbytheProcuringAgencywheretheWorksareto be executed, and any other places specified in the Contract as forming part of the Site.
  - —Variation||meansachangewhichisinstructedbytheEngineer/ProcuringAgency under Sub-Clause 10.1.
  - \_Works||meansanyoralltheworkswhetherSupply,Installation, Constructionetc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
  - -Engineer|| means the personnotified by the Procuring Agency to actas Engineer for the purpose of the Contract and named as such in Contract Data.

#### Interpretation

Words importing persons or parties shall include firms and organizations. Words importingsingular oronegender shallincludepluralortheother gender wherethe context requires.

#### **Priority of Documents**

The documents forming the Contract are to be taken as mutually explanatory of oneanother. Ifanambiguityor discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

#### Law

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

#### **Communications**

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

#### **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. THEPROCURINGAGENCY

#### **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.

#### Permitsetc.

The Procuring Agencyshall, ifrequested bythe Contractor, assist himinapplying for permits, licenses or approvals which are required for the Works.

#### Engineer's/ProcuringAgency'sInstructions

TheContractorshallcomplywithallinstructions givenbytheProcuringAgency or the Engineer, if notified by the Procuring Agency, in respect of the Works including the suspension of all or part of the works.

#### **Approvals**

No approvalorconsentorabsence of comment by the Engineer/Procuring Agency shall affect the Contractor's obligations.

#### 3. ENGINEER'S/PROCURINGAGENCY'SREPRESENTATIVES

#### AuthorizedPerson

The Procuring Agency shall appoint aduly authorized person to act for himandon his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Dataorotherwise notified inwriting to the Contractoras soon as he is so appointed. In either case the Procuring Agency shall notify the Contractor, inwriting, the precise scope of the authority of such authorized person at the time of his appointment.

#### Engineer's/ProcuringAgency'sRepresentative

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. THECONTRACTOR

#### **GeneralObligations**

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

#### **Contractor's Representative**

The Contractor shallappoint a representative at site onfulltime basisto 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.

#### **Subcontracting**

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

#### PerformanceSecurity

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

#### **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.

#### ResponsibilityforDesign

The Contractor shallremain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the

Contractandheshallalso remainresponsible foranyinfringement ofanypatentor copyright in respect of the same. The Engineer/Procuring Agency shall be responsible for the Specifications and Drawings.

#### 6. PROCURINGAGENCY'SRISKS

#### TheProcuringAgency's Risks

The Procuring Agency's Risksare:-

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

#### 7. TIMEFORCOMPLETION

#### **ExecutionoftheWorks**

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.

#### **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.

#### **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 ofworks. Subject to the aforesaid, the Procuring Agency/Engineer shalldetermine such reasonable extension in the time for the completion of works as may be justified inthe light ofthe details/particularssupplied bythe Contractor in connection with the such determination by the Procuring Agency/Engineer withinsuchperiod asmaybeprescribed bytheProcuring Agency/Engineer forthe same; and the Procuring Agency may extend the time for completion as determined.

#### LateCompletion

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

#### Completion

The Contractormaynotifythe Engineer/Procuring Agencywhenhe considers that the Works are complete.

#### **Taking-OverNotice**

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 hisreasons 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. **REMEDYINGDEFECTS**

#### RemedyingDefects

The Contractor shallfor a period stated in the Contract Datafrom 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 inwriting 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 reasonabletime shallentitletheProcuring Agencyto carryout allnecessaryworks attheContractor'scost. However,thecostofremedyingdefectsnotattributableto the Contractor shall be valued as a Variation.

#### **UncoveringandTesting**

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 notin 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. VARIATIONSAND CLAIMS

## RighttoVary

The Procuring Agency/Engineer may issue Variation Order(s) in writing. Where for anyreason it has not beenpossible 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 purposesof this Sub-Clause.

#### **Valuation of Variations**

Variations shall be valued as follows:

- a) atalumpsumpriceagreed betweentheParties,or
- b) whereappropriate, at rates in the Contract, or
- c) inthe 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 inthe Contract Datafor whichthe Contractorshall keeprecordsofhours of labour and Contractor's Equipment, and of Materials, used.

#### Changesinthe Quantities.

- a) If the final quantity of the work done differs from the quantity in the BillofQuantities forthe particular itemby 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 therebythe InitialContract Price is exceeded by more than 15 percent, except with the prior approval of the Procuring Agency.
- c) IfrequestedbytheEngineer,thecontractor shallprovidetheEngineer with a detailed cost breakdown of any rate in the Bill of Quantities.

#### **EarlyWarning**

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 Agencybeing unable to keepallrelevant recordsornottaking stepsto minimize 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.

#### 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 withasaVariationsubjectto Contractor'snotification intentionofclaimtothe Engineer/Procuring Agency within fourteen (14) days of the occurrence of cause.

#### VariationandClaimProcedure

The Contractor shall submit to the Engineer/Procuring Agency an itemized 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 thevalue.

#### 11. CONTRACTPRICEANDPAYMENT

#### (a) **Termsof Payments**

The amount due to the Contractor under anyInterimPayment 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 Certificatehasbeenjointlyverified byProcuring AgencyandContractor, 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 thatthe InterimPayment shallbe caused inthirty(30) daysand Final Payment in 60 days in case of foreign funded project. Inthe 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 28daysrateofKIBOR+2%perannumin localcurrencyandLIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid.

#### (b) ValuationoftheWorks

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

#### **MonthlyStatements**

The Contractors hall be entitled to be paid at monthly intervals:

- a) thevalueoftheWorksexecuted lesstothecumulativeamount paid previously;
- b) valueofsecuredadvanceonthematerials and valuation of variations (if any).

TheContractorshallsubmit eachmonthtotheEngineer/ProcuringAgency a statement showing the amounts to which he considers himself entitled.

#### **InterimPayments**

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 Contractorthesumsubjectto adjustment fordeductionoftheadvancepaymentsandretention money.

#### 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.

#### **FinalPayment**

Within twenty one (21) days from the date of issuance of the Maintenance CertificatetheContractorshallsubmit a finalaccount totheEngineerto verifyand 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 ascertainthe final contract value.

Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Procuring Agencyshallpaytothe Contractor anyamount 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.

#### **Currency**

PaymentshallbeinthecurrencystatedintheContract Data.

#### 12. DEFAULT

#### **DefaultsbyContractor**

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

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Procuring Agency's notice, the Procuring Agency may by a second notice given within a further twenty one (21) days, terminatethe Contract. The Contractorshallthendemobilize 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.

#### **DefaultsbyProcuring Agency**

If the Procuring Agencyfails to payinaccordance with the Contract, oris, 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 secondnotice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilize from the Site.

#### **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 demobilize 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.

#### **Paymentupon 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) anysumstowhichtheContractorisentitledunderSub-Clause10.4,
- b) anysumsto whichtheProcuring Agencyisentitled,
- c) if the Procuring Agencyhas terminated under Sub-Clause 12.1or 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 demobilization together with 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. RISKSANDRESPONSIBILITIES

#### Contractor's Care of the Works

SubjecttoSub-Clause9.1,theContractorshalltakefullresponsibilityforthecare 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.

#### **ForceMajeure**

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) anysumstowhichtheContractorisentitledunderSub-Clause10.4,
- b) thecostofhisdemobilization, and
- c) lessanysumstowhichtheProcuringAgencyisentitled.

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

#### 14. INSURANCE

#### **Arrangements**

The Contractor shall, prior to commencing the Works, effect insurances of the types, inthe amounts and naming as insured the persons stipulated in the Contract Dataexcept for items(a)to(e)and(i)of the Procuring Agency's Risksunder 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 forceand that the premiums have been paid.

#### Default

If the Contractor fails to effect or keepin force anyof 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. RESOLUTIONOFDISPUTES

#### **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 everycase, 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.

#### **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 maygive noticeofdissatisfactionreferring to this Sub-Clausewithin 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 decisionshallbe binding onthe Parties who shallgive 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 departmentor decision is not given in time then he can approach Superintending Engineer within14days, incaseofdissatisfactionwithdecisionofSuperintendingEngineer or not decided within 28 days, then arbitration process would be adopted as per clause 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 INTEGRITYPACT

If the Contractor anyofhis Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Procuring Agency shall be entitled to:

- (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
- (b) terminatetheContract;and
- (c) recoverfrom the Contractor anyloss 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 whichthe Procuring Agencyinstructs, 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.

# CONTRACTDATA

 $(Note: Except\ whereotherwise indicated, all Contract Datashould\ be filled in by the\ Procuring\ Agency\ prior\ to\ is suance\ of\ the\ Bidding\ Documents.)$ 

Sub-0	Clauses of ConditionsofContract
	ProcuringAgency'sDrawings, ifany
	(TobelistedbytheProcuring Agency)
	The Procuring Agency means
	AnyDepartmentorGovernmentOffice.
	<b>TheContractor</b> means
	Bidder.
1.1.70	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	TimeforCompletion90 days.
	(ThetimeforcompletionofthewholeoftheWorksshouldbeassessedbytheProcuring Agency)
	(Theamejoreompleatonojalewholeojaleworksshouldbeassessedbyther rocaring figency)
	DEngineer(mentionthenamealongwiththedesignationincludingwhetherhe belongs to rtment or consultant) and other details
	DEngineer(mentionthenamealongwiththedesignationincludingwhetherhe belongs to
	DEngineer(mentionthenamealongwiththedesignationincludingwhetherhe belongs to rtment or consultant) and other details
depa	DEngineer(mentionthenamealongwiththedesignationincludingwhetherhe belongs to rtment or consultant) and other details  ProcuringAgency(as mentionedabove)
1.3	DEngineer(mentionthenamealongwiththedesignationincludingwhetherhe belongs to rtment or consultant) and other details  ProcuringAgency(as mentionedabove)  DocumentsformingtheContract listedintheorderof priority:
1.3 (a)	DEngineer (mention then a meal on gwith the designation in cluding whether he remains and other details  Procuring Agency (as mentioned above)  Documents forming the Contract listed in the order of priority:  The Contract Agreement
1.3 (a) (b)	DEngineer (mention then a meal on gwith the designation including whether he rement or consultant) and other details  Procuring Agency (as mentioned above)  Documents forming the Contract listed in the order of priority:  The Contract Agreement Letter of Acceptance
1.3 (a) (b) (c)	DEngineer (mention then a meal on gwith the designation in cluding whether he returned or consultant) and other details  Procuring Agency (as mentioned above)  Documents forming the Contract listed in the order of priority:  The Contract Agreement Letter of Acceptance The completed Form of Bid
1.3 (a) (b) (c) (d)	DEngineer (mentionthenamealong with the designation in cluding whether he rtment or consultant) and other details  Procuring Agency (as mentioned above)  Documents forming the Contract listed in the order of priority:  The Contract Agreement Letter of Acceptance The completed Form of Bid Contract Data
1.3 (a) (b) (c) (d) (e) (f)	Description of the consultant
1.3 (a) (b) (c) (d) (e)	Description of the consultant
1.3 (a) (b) (c) (d) (e) (f) (g)	Description (mention then a mealong with the designation including whether he remains)  Procuring Agency (as mentioned above)  Documents for ming the Contract listed in the order of priority:  The Contract Agreement Letter of Acceptance The completed Form of Bid Contract Data Conditions of Contract The completed Schedules to Bid including Schedule of Prices The Drawings, if any

(TheProcuringAgencymayadd,inorderof priority, suchotherdocumentsasformpartof the Contract. Delete the document, if not applicable)

	Authorizedperson: Procuring Agency
	NameandaddressofEngineer's/ProcuringAgency's representative
	Mr. AbdulRasheedMemon, OfficeoftheExecutiveEngineer, ProvincialBuildings DivisionHyderabadG.O.RColonyRoad,GORColony.Hyderabad,Sindh.  PerformanceSecurity: Amount: 10% (2% Bid security and 8% will bedeductedinrunningpayment).
	Validity: <u>ThreeMonthsafter completion of work</u> (Form:AsprovidedunderStandardFormsofthese Documents)
5.1	RequirementsforContractor's design (ifany):
	SpecificationClauseNo'sNO
7.2	Programme:
	Time for submission: Within four teen (14) days * of the Commence ment Date.
	Formofprogramme:(BarChart/CPM/PERTorother)
	Amount payableduetofailureto completeshall be%perdayupto amaximumof (10%) of sum
	stated in the Letter of Acceptance
	(Usuallythe liquidateddamagesareset between 0.05 percent and 0.10 percent per day.)
]	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.
	Periodforremedyingdefects Not-Applicable
10.2(e)	Variation procedures:
	Dayworkrates <u>Not-Applicable</u> (details)
Terms	sof Payments

Provision of Site: On the Commence ment Date

#### •

#### a) MobilizationAdvance

(I) 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:

- (i) on submission bythe Contractor of 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) [XXX]<sup>1</sup>
- (iii) This Advance [XXX] shall be recovered in 5 equal installments from the five (05)R.A bills and case the number of bills bills shan five (05) then 1/5th of the advance [XXX] shall be recovered from each bill and the balance [XXX] 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) SecuredAdvanceonMaterials

- (a) TheContractorshallbeentitledto receive fromtheProcuringAgencySecured 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 Engineermayconsiderproperinrespectofnon-perishable materialsbroughtat 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 lossordamage ordeteriorationtothe 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) ThesumpayableforsuchmaterialsonSiteshallnotexceed75% of the (i) landed cost of imported materials, or (ii) ex-factory / ex- warehouse price of locally manufactured or produced materials, or (iii)marketpriceofstandsother 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 dateofissue of secured advance and definitely not for full quantities of materials for the entire work/contract

- (b) RecoveryofSecured 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 thanthree months (even if unutilized); other conditions.
  - (ii) As recoveries are made the outstanding accounts of the itemsconcerned in Part II should be reduced b making deduction entries in the column;—deduct quantity utilized inwork measured since previous bill, || equivalent to the quantities of materials used by the contractor on items of work shown as executed in part I of the bill.
- (c) Interim payments: The Contractor shall submit to the Engineer monthly statements of the estimated value of the work completed less the cumulative amount certified previously.
  - (i) The value of work completed comprises the value of the quantities of the items in the Bill of Quantities completed.
  - (ii) value of secured advance on the materials and valuation of variations (if any).
  - (iii) Engineer may exclude any item certified in a previous certificate or reduce the proportion of any itempreviously 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.

#### \*(a)ValuationoftheWorks:

1)	Lumpsumprice(details),or
ii)	Lump sumpricewithschedulesofrates(details),or
iii)	Lump sumprice withbillofquantities(details),or
iv)	Re-measurement with estimated/bid quantities in the Schedule of
	Prices or on premium above or below quoted on the rates mentioned in
	CSR(details), or/and
v)	Costreimbursable(details)

# **Percentageofretention\*:**Ten (10%)

# **11.6 Currencyofpayment:**Pak.Rupees

**Insurances:**(ProcuringAgencymaydecide,keepinginviewthenatureand the scope of the work)

Type of cover The Works Amountofcover	
Thesumstated intheLetterofAcceptanceplusfifteenpercent(15%)	
Typeofcover	
Contractor's Equipment:	
Amount of cover	
Fullreplacementcost	
Typeofcover	
Third Party-injuryto personsand damagetoproperty	
Not-Applicable	
(Theminimumamountofthirdpartyinsuranceshouldbeassessedby the Procuring Agen and entered).	ісу
Workers:	
Othercover*:	
$(In each case name of insured is {\it Contractor} and {\it Procuring Agency})$	
Amounttoberecovered	
Premiumplus Notapplicable percent (%).	
15.3 Arbitration**	
PlaceofArbitration:	
(Procuring Agencyto specifyasappropriate)	

<sup>\*\* (</sup>Ithastobe inthe ProvinceofSindh)

STANDARDFORMS
(Note: StandardFormsprovidedinthisdocument forsecuritiesaretobeissuedbyabank. In case the bidde
chooses to issue a bondfor accompanying his bid orperformance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).

## FORMOFBID SECURITY

(BankGuarantee)

-	_		ntortothe ProcuringAgency) Executed on				
addı Prin	ress: cipal (Bi	dder) w					
			essinwordsand				
BidF	Referenc	eNo	Date ofBid	- <del></del>			
(her sum succ THE	KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound unto the, (hereinafter called The —Procuring Agency  ) in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.  THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the						
acco	mpanyı	_	umbered and dated as above for(Particulars of Bid) to	the said Procuring			
Agei	ncy; and						
	cipal fur		uring Agency has required as a condition for considering a Bid Security in the above said sum to the Procuring Ag	-			
(1)		ttheBidSecurityshallremainvalid foraperiodoftwentyeight (28) daysbeyond the pralidity of the bid;					
(2)	thati	thatintheeventof;					
	(a)	theP	rincipalwithdrawshisBid duringthe period ofvalidityofBid	.,or			
	(b)		rincipaldoesnotacceptthecorrectionofhisBidPrice,pursuan se16.4(b)ofInstructionsto Bidders,or	ittoSub-			
	(c)	failu	reofthesuccessful bidderto				
		(i)	furnishtherequiredPerformanceSecurity,inaccordances ClauseIB-21.1ofInstructionstoBidders,or	withSub-			
		(ii)	signtheproposedContract Agreement,inaccordancewitl & 20.3 of Instructions to Bidders,	hSub- Clauses IB-20.2			

theentiresumbepaid immediatelytothesaidProcuringAgencyfor 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 faithfulperformance 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 infulfilling said requirements and the Guarantorshall paywithout objection the sumstated above upon first writtendemand from the Procuring Agency for the with 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
CorporateSecretary(Seal)	3. Title
2	
(Name,Title&Address)	CorporateGuarantor(Seal)

## FORMOFPERFORMANCESECURITY (BankGuarantee)

	Guarantee No Executed on ExpiryDate
(Letterbythe Guarantortothe Procu	ringAgency)
NameofGuarantor(ScheduledBanki	nPakistan)with
address:	
Name of Principal (Contractor) with address:	h
PenalSumofSecurity(expressinwore figures)	dsand
LetterofAcceptanceNo	Dated
BiddingDocumentsandabovesaid	PRESENTS, that in pursuance of the terms of the LetterofAcceptance(hereinaftercalledtheDocuments)andatthe he Guarantor above named, are held and firmlybound unto the (hereinaftercalledthe
wellandtruly tobemadetothes	m of theamountstatedabove,for thepaymentof which sum saidProcuringAgency,webindourselves,ourheirs, executors atly and severally, firmly by these presents.
THECONDITIONOFTHISOBLIGATIO ency'sabovesaid	ONISSUCH,thatwhereasthePrincipalhasacceptedtheProcuringAg  Letterof Acceptancefor  (Name ofContract) forthe
	(NameofProject).

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 ofthe said Documents and anyextensions thereofthat maybe granted bythe Procuring Agency, with or without notice to the Guarantor, which notice is, hereby, waived and shall also welland trulyperformand fulfillallthe 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.

Ourtotalliabilityunder this Guarantee is limited to the sumstated above and it is a condition of anyliability attaching to us us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We,	ng Agency's first written demand without cavil or gency to prove or to show grounds or reasons for nt stated above, against the Procuring Agency's d or failed to performthe obligations under the
PROVIDED ALSO THAT the Procuring Agency shall the Principal (Contractor) has duly performed his in fulfilling said obligations and the Guarantor shathe amount stated above upon first written der without anyreference to the Principal or anyother	obligations under the Contract or has defaulted all pay without objection any sum or sums up to mand fromthe Procuring Agency forthwith and
IN WITNESS WHEREOF, the above bounded Guasealonthedateindicatedabove, thenameand corporthese presents duly signed by its undersigned represents.	ratesealoftheGuarantor beinghereto affixed and
Witness: 1	
CorporateSecretary(Seal)	
2	
(Name,Title&Address)	CorporateGuarantor(Seal)

### FORMOFCONTRACT AGREEMENT

			•	lled the —Agreement  )	
-					(hereinafter called the
		•	epartand		_ (hereinafter called the
-Contr	actor	ftheotherpart.			
WHER	EASthel	ProcuringAgeno	cvisdesirousthate	certain Works,viz	
					e Contractor for the execution
and co	mpletio	n of such Work	s and the remed	ying of any defectsthere	in.
NOWtł	nisAgree	ementwitnesset	thas follows:		
1.		_	_	ons shall have the same Contract hereinafter ref	e meanings as are respectively erredto.
2.		_	-	_	except those parts relating to l and construed as part of this
		nent, viz:	,		<b>r</b>
	(a)	TheLetterofAc	centance		
	(b)		-	g withSchedulestoBid;	
	(c)		ontract&Contrac		
	(d)	-	•	illofquantities(BoQ);	
	(e)	TheSpecificati	ons; and		
	(f)	TheDrawings			
3.	In cons	sideration of th	e payments to b	e made by the Procurin	ng Agency to the Contractor as
	herein	after mentione	d, the Contracto	or hereby covenants w	with the Procuring Agency to
					rein in conformity and in all
	respec	ts within the pr	ovisions of the C	ontract.	
4.		0 0	,	1 5	ractor, inconsiderationofthe Contract,the Contract Price or
	such o	ther sum as ma	ay become payal	ole under the provision	s of the Contract at the times
	and in	the manner pre	escribed by the C	ontract.	
*** *****	DVD00 V	HIEDEOE (		1.11. 0	
		_		ve caused this Contract n accordance with their	Agreement to be executed on respective laws
erro day	,, 11101161	i una yeur mee	before written in	i decor dance with then	respective tarres
Signati	ureofthe	Contactor		Sionatureofthel	Procuring Agency
51511411					
(Seal)				(Seal)	

Signed,SealedandDeliveredinthepresenceof:	
Witness:	Witness:
(Name,TitleandAddress)	(Name,TitleandAddress)

#### MOBILIZATIONADVANCEGUARANTEE

WHERE	ASthe							(herein	afte
called	the	Procuring	Agency)	has	entered	into	a	Contract	1
					(P	articulai	rsofCo	ontract),with	
			(l	nereinaft	cercalledthe(	Contracto	or).	_	
ANDWH	FRFASt	he Proc	uring Agencyl	hasaoree	edtoadvance	totheCo	ntracto	or atthe Co	ntra
ANDWH	EREASt		uringAgencyl ın amoun		edtoadvance Rs				
ANDWH	EREASt	request, a		t of	Rs			R	upe
ANDWH		request, a	n amoun	t of	Rs			R	upe
the Cont	ract. EREASt	request, a	an amoun _)whichamou gencyhasaske	t of antshallb	Rseadvancedto	otheCon	tractor	rasper prov	upe isio
the Cont ANDWH advance	ract. EREASt paymer EREAS_	request, a	n amound _)whichamou gencyhasaske ormance of hi	t of intshallb edtheCor s obligat	Rseadvancedto	otheConf rnishGua the said (	tractor	Rrasper proveto securence.	re

NOW THEREFORE the Guarantor hereby guarantees that the Contractor shall use the advance for the purpose of above mentioned Contract and if he fails, and commits default in fulfillment of any of his obligations for which the advance payment is made, the Guarantor shall be liable to the Procuring Agency for payment not exceeding the aforementioned amount.

Notice in writing of any default, of which the Procuring Agency shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Procuring Agency to the Guarantor, and on such first written demand payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

ThisGuarantee shallexpirenotlaterthan	·
bywhichdatewemust havereceivedanyclaims by	yregistered letter,telegram, telexor telefax.
Itisunderstoodthat youwillreturnthisGuarantee to be claimed hereunder.	etousonexpiryor after settlementofthe total amoun
	Guarantor(ScheduledBank)
Witness: 1	1. Signature
CorporateSecretary(Seal)	
2	
(Name,Title&Address)	CorporateGuarantor(Seal)

 $This Guarantee shall come \ into \ force as soon as the advance payment \ has \ been credited to the \ account \ of$ 

the Contractor.

#### INDENTUREFORSECUREDADVANCES.

(For use in cases in which is contract is for finished work and the contractor has entered into an greement for the execution of a certain specified quantity of work in a given time ).

ThisINDENTURE madethedayofdayof
(hereinaftercalled"the
Contractor" which expression shall where the context so admits or implied be deemed to include
his heirs, executors, administrators and assigns) of the one part and THE GOVERNOR OF SINDH
(hereinafter called "the Government" of the other part).
WHEREAS by an agreement, dated (hereinafter called the said
agreement, the contractor has agreed to perform the under-mentioned works (hereinafter referred to
as the said work):-
ao ano sana menagi
(Hereenter(thedescriptionofthe works).1
ANDWHEREASthecontractorhasappliedtothe
— foranadvancetohimofRupees
(Rs)onthesecurityofmaterialsabsolutelybelonging tohimand broughtby
himtothesiteofthesaidworksthesubjectofthesaidagreementforuseinthe constructionof suchof
thesaidworksashehasundertaken toexecuteatratesfixedfor
thefinishedwork(inclusiveofthecostofmaterialsandlabourandothercharge)AND WHEREAS the
Governmenthas agreed toadvance to the Contractor the sum of Rupees,(Rs ) on the security
of materials the quantities and other particulars of
whicharedetailedinPartIIofRunning AccountBill(E).thesaid workssignedbythecontractor
Fin R.Form.17.A
onandonsuchcovenantsandconditionsasarehereinaftercontained
and the Government has reserved to itself the option of marking any further advance or
advancesonthesecurity of other materials brought by the Contractor to the site of the said works.
NOWTHIS INDENTURE WTTNESSETHthatinpursuanceofthesaid
agreementandinconsiderationofthesumofRupees(Rs ) on or
before the execution of these presents paid to the Contractor
by the Government (the receipt whereof the Contractor doth hereby acknowledge) and of
suchfurtheradvances(ifany)as may be madeto him as aforesaid(allofwhichadvancesare hereinafter collectively referred to as the said amount) the Contractor doth hereby assign
collectively referred to as the said amount) the Contractor doth hereby assign untotheGovernmentthesaidmaterialsbywayofsecurityforthesaidamount
untothedover innentthesalumaterials by wayorsecurity for the saluamount
AnddothherebycovenantandagreewiththeGovernmentanddeclareay
follow:-
Tollow.
(1) ThatthesaidsumofRupees
(RF)soadvancedbytheGovernmenttotheContractor asaforesaidand
all or any further sum or sums which may be advanced aforesaid shall be employed by the
contractor inor towards expending the execution of the said works and for no other purpose
whatsoever.
(2) ThatthematerialsdetailedinthesaidRunningAccountBill(B)whichhavebeen

(2) ThatthematerialsdetailedinthesaidRunningAccountBill(B)whichhavebeen
Fin RFormNo.17-A

Offeredto andacceptedby(heGovernment assecurityfor thesaidamount areabsolutelyby the Contractors own property free from encumbrances of any kind and the Contractor will notmakeanyapplicationfororreceiveafurtheradvanceonthesecurityofmaterialswhichare 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 claimswhatsoevertoanymaterialsinrespectof whichanadvance has been made tohim as aforesaid.

(3) ThatthesaidmaterialsdetailedinthesaidRunningAcco<u>untBill(B)</u>andallother

Fin. R. FormNo.17-A

Materials on the security of which any further advance or advances may hereafterbe madeasaforesaid(hereinaftercalledthesaidmaterials)shallbeusedbytheContractorsolelyin*the* executionofthesaidworksinaccordancewiththedirectionsofthe DivisionalOfficer------(hereinaftercalledtheDivisionalOfficer)andin thetermsofthe saidagreement.

- 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 inspection (he Divisional Officer officerauthorizedbyhim.Intheeventofthesaidmaterialsofanypart(hereofbeing 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 bv the Officerandthematerialssobroughttoreplacethesaidmaterialssorepaired 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 worksexceptwiththewrittenpermissionoftheDivisionalOfficeroranofficer authorized by him in thatbehalf
- shall (6) That the said amount be payableinfullwhenorbeforethe Contractor receivespayment, from the Government of the price payable to him for the saidworks under the terms and provisions of the saidagreement 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 Governmentwill be atliberty tomake a recovery from the Contractors Bill for such payment by deducting there from in the value of the said materials (henactually used in the construction and inrespect ofwhichrecoveryhas not been made previously the valuefor 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.
- That if the Contractorshallatanytimemakeanydefaultinthe performance observation in any respect of any of the terms and provisions of the said agreement or of these total amount of the advance or advances that may still be owing to the Government shall immediately on the happening of such default berepayable Contractor to the Government together with interest thereon attwelve percentper 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 Governmentin orfor therecoverythereof or theenforcement of this security or otherwise by reason of (he default of the Contractor and any moneys so becoming due and payable shallconstituteadebt due fromtheContractorto theGovernment and the Contractor hereby covenants and agrees with the Government to repay and the same respectively to it accordingly.

OncetherewiththeGovernment mayat anytimethereafteradopt alloranyof following courses as it may deem best;-

- (a) Seize and utilize the said materials or any part thereof in the completion of the saidworksonbehalfoftheContractorinaccordancewiththeprovisionsinthatbehalfcontai nedinthesaidagreementdebitingthe

  Contractorwiththeactualcostofeffectingsuchcompletiontheamountdue inrespectofadvancesunderthesepresentsandcreditingthe

  Contractorwiththevalueofworkdoneashehadcarrieditoutin 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 outofthemoneysarisingfrom thesaleretainall thesumsaforesaid repayabletotheGovernmentunderthesepresentsandpayoverthesurplus (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 saidagreement.
- (9) That except as is expressly provided by the presents interest on the aid advance shall not be payable.

Inwitnesseswhereofthe*on	behalf ofthe
GovernorofSindhandthesaid	havehereuntoset
theirrespectivehandsandsealsthedayandfirstabovewritten.	
Signed,sealedanddeliveredby*In the presence of	
Seal	
1stwitness2 <sup>nd</sup> witness	
Signed,sealedanddeliveredby*In the presence of	
Seal	
1stWitness2ndwitness	

#### **SPECIFICATIONS**

#### [NoteforPreparingthe Specifications]

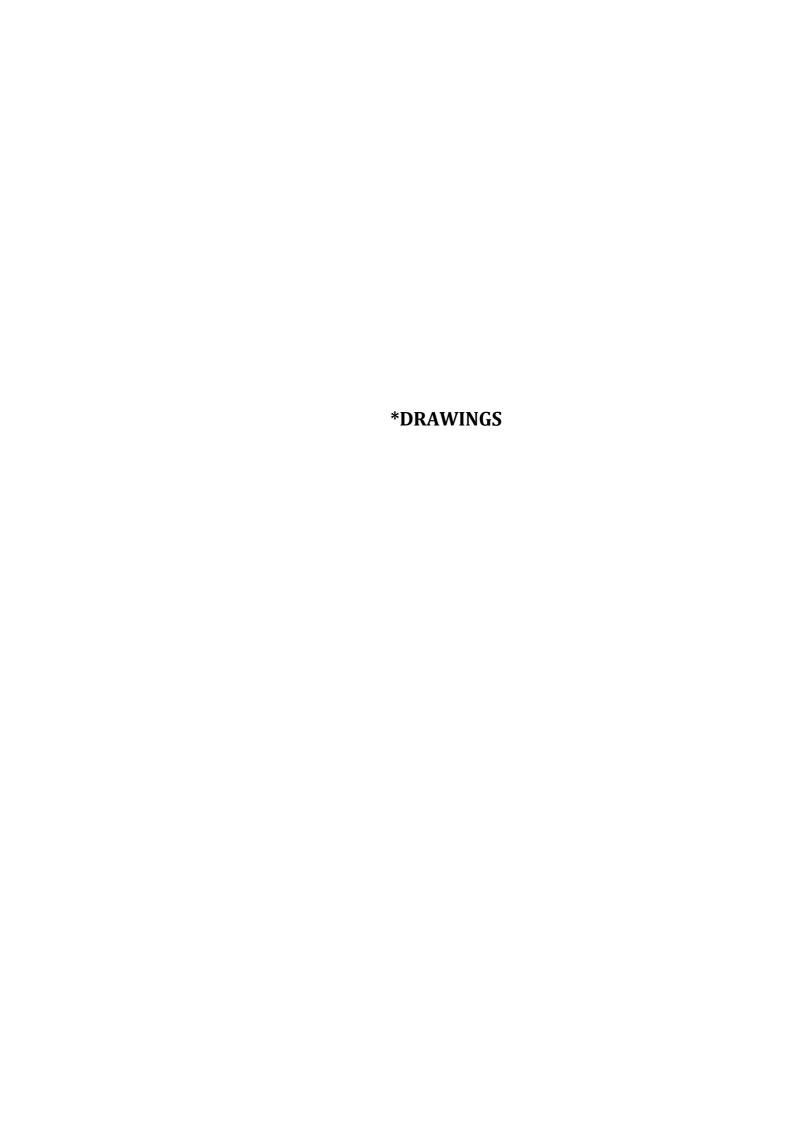
A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the sametime, present a clear statement of the required standards of workmanship, materials, performanceoftheworks. Onlyifthis isdoneobjectivesofeconomy, 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 incorporatedallrecent improvements indesignand 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 thatmeet otherauthoritative standards, andwhichensureat least asubstantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

SampleClause: EquivalencyofStandardsand Codes

Wherever reference is made in the Specifications to specific standards and codes to be met byWorksto befurnishedandtested,theprovisionsofthe latest current edition orrevisionof therelevant shallapply, unlessotherwiseexpresslystatedintheContract. Otherauthoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]



# EXPENSION & REHABILITATION OF SIR C.J INSTITUTE OF PSYCHIATRY HYDERABAD. INCLUDING CONTRUCTION OF NEW FEMALE WARD, REHABILITATION CENTER & OPD BLOCK, PSYCHIATRIC EMERGENCY 50 BEDDED WARD ( EXTERNAL DEVLOPMENT).

(SCHEDULE-B)

Sr. No.	Name of Item.	Quantity	Rate	Unit	Amount.
<u>1</u> 1	PART "A" CIVIL WORK.  Excavtion in Foundation of Buildings, Bridges & Other Structures including Dagbelling, Dressing, Refilling Around Structrure with Excavated Earth Watering & Ramming Lead Upto 5' Feet (b) In Ordinary Soil (S.I. No:- 18 (b) / P-4).	48 Cft.	3176.25	%0 Cft.	152
2	Cement Concrete Brick or Stone Ballast 1 $1/2$ " to 2" Gauge (b) Ratio 1:4:8 (S.I. No:- 4 (b) / P-15).	12 Cft.	9416.28	% Cft.	1,130
3	Pacca Brick Work in Foundation & Plinth in (I) (e) Cement Sand Mortar 1:6 (S.I. No:- 4 (I) (e) / P-21).	36 Cft.	11948.36	% Cft.	4,301
4	Reinforced Cement Concrete Work including All Labour & Material Except the Cost of Steel Reinforcement & its Labour for Bending & Binding which will be paid Separately. This Rate also includes All Kinds of Forms Moulds: Lifting Shuttering, Curing, Rendering & Finishing the Exposed Surface (Including Screening & Washing of Shingle) (a) R.C Work in Roof, Slab, Beams, Columns, Rafts, Lintels & Other Structural Members Laid in Situ or Precast Laid in Position Complete in All Respects (I) Ratio (1:2:4) 90 Lbs, Cement 2 Cft, Sand 4 Cft, Shingle 1/8" to 1/4" Gauge (S.I. No:- 6 (a) (I) / P-17).	20 Cft.	337.00	P.Cft.	6,740
5	Fabrication of Tor Bar Steel Reinforcement for Cement Concrete including Cutting, Bending, Laying in Position, Making Joints & Fastenings including Cost of Binding Wire (Also includes Removeal of Rust from Bars) (S.I. No:- 8 (b) / P-17).	1.100 Cwt.	5001.70	P. Cwt.	5,502
6	Pacca Brick Work other than Building including Striking of Joints Upto 20' Feet Height in (I) (e) Cement Sand Mortar 1:6 (S.I. No:- $7$ (I) (e) $/$ P-22).	135 Cft.	12346.65	% Cft.	16,668
7	Cement Plaster 1:6 Upto 20' Feet Height (a) $1/2$ " Thick (S.I. No:- 13 (b) / P-52).	456 Sft.	2206.60	% Sft.	10,062
8	Cement Plaster 1:4 Upto 20' Feet Height (a) $3/8$ " Thick (S.I. No:- 11 (a) / P-52).	456 Sft.	2197.52	% Sft.	10,021
9	Cement Concrete Brick or Stone Ballast 1 1/2" to 2" Gauge (c) Ratio 1:5:10 (S.I. No:- 4 (c) / P-15).	5838 Cft.	8694.95	% Cft.	507,611
10	Providing and Fixing Precast Edge Block 3750 PSI industrial Made size 6 inches thick x 12 inches long x 12 inches high including the cost of Cartage, excavation, form work for haunching, 1450 PSI lean concrete, 2250 PSI concrete for haunching, 1:4 cement sand mortor. (S.I.No. $14 / P-15$ ).	1801 Rft	297.01	P.Rft	534,915
12	Small Iron Work Such as Gusset Plate Knees Bends, Stir-Ups, Rings etc, including Cutting, Drilling, Revertting, Handling, Assembling & Fixing but Excluding Erection in Position (S.I. No:- $1 / P$ -90).	9.643 Cwt.	6420.61	P. Cwt.	61,914
13	Primary Coat of Chalk Distemper (S.I. No:- 23 / P-54).	18120 Sft.	442.75	% Sft.	80,226
14	Preparing the Surface & Painting with Weather Coat including Rubbing the Surface with Rubbing Brick / Sand Paper, Filling the Voids with Chalk / Plaster of Paris & then Painting with Weather Coat of Approved Makee (b) 2nd & Subsequent Coat (Three Coats) (a + b) (S.I. No:- 38 (a + b) / P-56).	18120 Sft.	2567.95	% Sft.	465,313

Sr.	Name of Item.	Quanti	ty	Rate	Unit	Amount.
<b>No.</b> 15	Painting New Surfaces (d) Preparing Surface & Painting Guard Bars, Gates of Iron Bars, Gratings, Railings (Including Standards Braces etc) & Similar Open Work (i) Priming Coat (S.I. No:- 5 (d) (i) / P-70).	1900		521.95	% Sft.	9,917
16	Supplying & Filling Sand Under Floor & Plugging in Walls (S.I. No:- $29 \ / P-26$ )	8910	Cft.	1141.25	% Cft.	101,685
17	Carriage of 100 cft / 5 tons of all material like stone aggrr: spawl, coal, lime, surkhi, etc B.G.rail fastening points and crossing bridges girders, pipes, sheets, rails, M.S. Bars etc or 1000 Nos. bricks 10"x5"x3" or 1000 Nos. tiles 12"x6"x2" or 150 cft of timber or 100 Maunds of fuel wood by truck or any other means owned by the contractor (SINO.1 P-1) b) Extra lead 6 Miles.	8910	Cft.	771.96	%Cft	68,782
					Total Rs.	1,884,939
				Add % Above /	Below Rs.	
					Total Rs.	
	Add Difference Cost of Material.				_	
	Cement.	466	X	650.00	Each	302,900
	Brick	486	X	6000	%0Nos	2,916
	Steel	0.055	X	154500.00	P.Ton	8,498
	Small Iron Works /20 ADD: Cost of Weather 3 Coat 0.50%	9.643	X	130.00	P.Ton	62,728
	ADD: Cost of Weather 3 Coat 0.50% ADD: Cost of Paint: Guard bar 3 Coat 0.55%	18120 1900	X X	1630.00 1940.00	P.Gal: P.Gal:	147,678 20,273
	Hill Sand	2859	X	736	%Cft	21,042
	Stone Bajri	5615	X	1950	%Cft	109,493
	Stone Metal	18	X	1725	%Cft	311
				Diff: Total F	_	675,839
-				G.Total I	Rs.	
<b>2)</b> 1	Non Schedule Items  Excavation of garbage including routes and grass & dispose it off to outside resources including loading / Unloading and cartage	18620	Sft		P.Sft	
2	Use of chemicals against salinity, alkalinity and pebbles & pesticide sprays for healthy and pest free plantation.	18620	Sft		P.Sft	
3	Provision of 2" layer of HMC Manure/ Slaughter House Manure including cartage upto site of work	18620	Sft		P.Sft	
4	Provision of Fine American Grass for grassing, leveling, dressing as per site required	18620	Sft		P.Sft	
5	Plantation of Fine American Grass through high skilled labour, watering etc complete	18620	Sft		P.Sft	
6	Transportation from Nursery to site of work including loading and unloading etc complete (Lahore to Site of work)	10.00	Job		P.Job	
7	Provision of Malasian Palm including digging of pit as per required dimensions, filling of sweet soil & manure & plantation	10.00	Nos	Each		
8	Provision of Phonix palm including digging of pit as per required dimensions, filling of sweet soil & manure & plantation	10.00	Nos		Each	
9	Provision of Pilcon including digging of pit as per required dimensions, filling of sweet soil & manure & plantation	15.00	Nos		Each	

Sr.	Name of Item.	Quantity	Rate	Unit	Amount.
<b>No.</b> 10	Provision of Jetrupha including digging of pit as per required dimensions, filling of sweet soil & manure & plantation	20.00 Nos		Each	
11	Provision of Alestoniya including digging of pit as per. required dimensions, filling of sweet soil & manure & plantation	5.00 Nos		Each	
12	Provision ofBoghanbail bushes including digging of pit as per required dimensions, filling of sweet soil & manure & plantation	10.00 Nos		Each	
13	Provision of Dum Dum bushes including digging of pit as per required dimensions, filling of sweet soil & manure & plantation	10.00 Nos		Each	
14	Cartage Mazda/ Truck for Trees/ Plants	2.00 Nos		P.Trip	
15	Making & Fixing Fountain 10 ft dia i/c water proofing, motor pump recycling sytem i/c w/s line and necessary electric connection etc a shown in the drawing	1.00 Nos		Each	
16	Providing & Fixing Piston Pumping single phase 220 Volt with 1-1/4" x 1 x 4" suction and delivery with complete fitting	2.00 Nos		Each	
17	Providing & Fixing Cement Paving Blocks Flooring having Size of 197 x 97 x 60 (MM) of City / Quddra / Cobble Shape with Pigmented having Strength between 5000 PSI to 8500 PSI including Filling the Joints with Hill Sand & Laying in Specified Manner / Pattern & Design etc, Complete (ENVICRETE)	28046 Sft.		P. Sft.	
183	Providing and Fixing Barbed Wire Fencing straight type in 12 guage in size over the existing boundry iron grills / bars i/c 10-Horizantal and 2 cross wires and round type good quality fencing of heavy guage (length calculated in rings) between the double angle iron 2"x2"x1/4" and the angle iron fitted in C.C foundation etc complete in all respects as per approved sample as per	910 Sft		P.Sft	
			To	otal Rs.	
	GENERAL ABSTRACT	<b>n</b> -			
1 2	PART "A" CIVIL WORK. Non Schedule Items				
4	non seneaule items	·			
	ADI	D 5% SRB Rs.			
	Terms & Conditions			ı	

#### **Terms & Conditions**

- 1 No Cartage on any Item of Work shall be paid.
- 2 No Permium Non-Schedule of Items will be paid.
- 3~100% well graded bajri used in the RCC 1:2:4
- 4 Arbitraction Clause stand from the agreement.

CONTRACTOR

EXECUTIVE ENGINEER
PROVINCIAL BUILDINGS DIVISION
HYDERABAD