



PAKISTAN INDUSTRIAL DEVELOPMENT CORPORATION (PIDC)



INVITATION TO BIDS

Pakistan Industrial Development Corporation (PIDC), the procurement Agency (PA) invite e-bids from the well reputed Firms/ Companies registered on E-PADS (Electronic-Pak Acquisition and Disposal System). The said Firms/ Companies having similar nature experience, registered with Pakistan Engineering Council (PEC) in Category C-6 (or above) and must be an active taxpayer and registered with relevant tax authorities. **Most advantageous Bid** will be selected after through evaluated of Technical & Financial Proposal.

Bidding documents can be downloaded free of cost from PPRA or PIDC websites i.e., <https://eprocure.gov.pk> or www.pidc.com.pk/tenders/.

S. No.	Description of Work	Bid Security
2	Supply, Installation & Commissioning of 30 KW Solar Power System for PIDC Project Office Building at Bin Qasim Industrial Park, Karachi.	PKR 50,000/-

1. Pre-Bid meeting will be held on **01-07-2026 at 12:00 p.m.** at the Project Office, Bin Qasim Industrial Park (BQIP), DSIE Pakistan Steel Mill, Bin Qasim Town, Karachi to clarify the bidder queries for the captioned work
2. Interested Bidders are requested to submit their bids electronically through E-PADS on “**Single Stage One Envelope**” on or before **13-07-2026** till 11:00 a.m. to below mentioned address. Bids will be open through PPRA EPADS on the same day at 11:30 a.m. Delayed/conditional/telegraphic Bids will not be entertained.
3. Bids should be accompanied by **bid security** (refundable) in the form of Call Deposit Receipt (CDR)/pay order or a security issued by a (a) Scheduled Bank of Pakistan or (b) a foreign bank duly counter-guaranteed by a scheduled Bank in Pakistan, or (c) an insurance Company having at least AA rating from PACR/VIS, in favor of “Pakistan Industrial Development Corporation (PIDC)”. Scanned copy of Bid Security shall be submitted along with the technical bid on EPADS; however, the original bid security shall be submitted to PIDC on the address given below before the deadline of submission.
4. Quoted Price shall be inclusive of all taxes
5. The procurement agency reserves the right to accept or reject any or all bids as per PPRA rules.
6. In case of any unforeseen situation in Clouser of office on the date of opening or if Government declares holiday, the tender shall be opened on the next working day at the same time and venue.

Deputy General Manager - Technical

Pakistan Industrial Development Corporation (Pvt.) Ltd.,
PIDC House, 2nd Floor, Dr. Ziauddin Ahmed Road, Karachi.
Email: wajid.ali@pidc.com.pk, kamran.faraz@pidc.com.pk,
Telephone: 021-38266666-9
Web: www.pidc.com.pk



**PAKISTAN INDUSTRIAL
DEVELOPMENT CORPORATION
(PIDC)**



BIDDING DOCUMENTS

FOR

**SUPPLY, INSTALLATION, TESTING,
COMMISSIONING OF 30 KW HYBRID SOLAR POWER
SYSTEM FOR PIDC PROJECT OFFICE AT BIN QASIM
INDUSTRIAL PARK, KARACHI SINDH**

June 2026

PART – A
INVITATION FOR BIDS

INVITATION TO BIDS

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Deputy General Manager - Technical
Pakistan Industrial Development Corporation (Pvt.) Ltd.,
PIDC House, 2nd

PART – B
INSTRUCTIONS TO BIDDERS

INSTRUCTIONS TO BIDDERS

A. GENERAL

IB.1 Scope of Bid and Source of Funds

1.1 The Employer as defined in the Bidding Data (hereinafter called “the Employer”) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as “the Works”).

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

1.2 Source of Funds

The Employer has arranged funds from its own sources.

IB.2 Eligible Bidders

2.1 Bidding is open to all prospective bidders, suppliers, manufacturers or authorized agents meeting the criteria mentioned in Part – D.

IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. BIDDING DOCUMENTS

IB.4 Contents of Bidding Documents

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

1. Invitation to bid
2. Instructions to Bidders & Bid Data Sheet
3. Form of Bid
4. Integrity Pact
5. Evaluation Criteria
6. Schedule of Prices / Bill of Quantities
7. General Conditions of Contract
8. Particular Conditions of Contract
9. Standard Forms
 - (i) Form of Bid Security
 - (ii) Form of Contract Agreement
 - (iii) Form of Performance Security
 - (iv) Form of Bank Guarantee/Bond for Advance Payment
10. Specifications
11. Drawings (if any)

IB.5 Clarification of Bidding Documents

5.1 Any prospective Bidder requiring any clarification (s) in respect of the Bidding Documents may notify the Employer in writing at the Employer’s address indicated in the Invitation for Bids.

The Employer will respond to any request for clarification which he receives earlier than

the time, stated in the Bidding Data, prior to the deadline for submission of bids. Copies of the Employer's response will be forwarded to all purchasers of the Bidding Documents, including a description of the enquiry but without identifying its source.

IB.6 Amendment of Bidding Documents

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

C. PREPARATION OF BIDS

IB.7 Language of Bid

- 7.1 The Bid prepared by the Bidder and all correspondence and documents relating to the Bid, exchanged by the Bidder and the Employer shall be written in the English language.

IB.8 Documents Comprising the Bid

- 8.1 The bid prepared by the bidder shall comprise the following components:
 - (a) Covering Letter
 - (b) Form of Bid duly filled, signed and sealed, in accordance with Sub-Clause IB.14.4.
 - (c) Schedules to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with Sub-Clause IB14.4.
 - (d) Bid Security furnished in accordance with Clause IB.13.
 - (e) Power of Attorney.
 - (f) Documentary evidence in accordance with Clause IB.11
 - (g) Documentary evidence in accordance with Clause IB.12.

IB.9 Sufficiency of Bid

- 9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the rates and prices entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the Works.
- 9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

IB.10 Bid Prices, Currency of Bid and Payment

- 10.1 The bidder shall fill up the Schedule of Prices attached to these documents indicating the unit rates and prices of the Works to be performed under the Contract. Prices on the Schedule of Prices shall be entered keeping in view the instructions contained in the Preamble to the Schedule of Prices.
- 10.2 The bidder shall fill in rates and prices for all items of the Works described in the

Schedule of Prices. Items against which no rate or price is entered by a bidder will not be paid for by the Employer when executed and shall be deemed covered by rates and prices for other items in the Schedule of Prices.

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

10.4 The unit rates and prices in the Schedule of Prices shall be quoted by the bidder in the currency as stipulated in Bidding Data.

IB.11 Documents Establishing Bidder's Eligibility and Qualifications

11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.

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

IB.12 Documents Establishing Works' Conformity to Bidding Documents

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

12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Employer in the Technical Provisions are intended to be descriptive only and not restrictive.

IB.13 Bid Security

13.1 Each Bidder shall furnish, as part of his bid, a Bid Security in the amount stipulated in the Bidding Data in Pak Rupees or an equivalent amount in a freely convertible currency.

13.2 The Bid Security shall be, at the option of the bidder, in the form of Bank Guarantee / Deposit at Call / Pay Order from a Scheduled Bank in Pakistan in favour of PIDC valid for a period twenty eight (28) days beyond the bid validity date.

13.3 The Bid Security is required to protect the Employer against the risk of bidder's conduct which would warrant the security's forfeiture, pursuant to Sub-Clause 15.7 hereof.

13.4 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive, pursuant to Clause IB.24.

13.5 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 which ever is earlier.

13.6 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, pursuant to Clause IB.22 and signed the Contract Agreement, pursuant to Clause IB.21.

13.7 The Bid Security may be forfeited:

- (a) if a bidder withdraws his bid during the period of bid validity; or
- (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 17 hereof; or
- (c) in the case of a successful bidder, if he fails to:
 - (i) furnish the required Performance Security in accordance with Clause IB.22, or
 - (ii) sign the Contract Agreement, in accordance with Clause IB.21.

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

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the Date of Bid Opening.
- 14.2 In exceptional circumstances prior to expiry of original bid validity period, the Employer may request the bidders to extend the period of validity for a specified additional period which shall in no case be more than the original bid validity period. The request and the responses thereto shall be made in writing. A bidder may refuse the request without forfeiture of his Bid Security. A bidder agreeing to the request will be required to extend the validity of his Bid Security for the period of the extension, and in compliance with Clause IB.15 in all respects in which case, the Employer will be obligated to compensate the bidders, upon substantiation for their increase in costs (if it is a fixed price bid).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.

D. SUBMISSION OF BIDS

IB.15 Sealing and Marking of Bids

- 15.1 Interested bidders are requested to Upload / scanned original documents electronically through PPRA EPADS and also submit one original hard copy in Single Stage One Envelope Procedure.
Manual proposal of only those participants will be accepted who submit their bids through PPRA EPADS.

IB.16 Deadline for Submission, Modification & Withdrawal of Bids

- 16.1 Bids must be received by the Employer through electronically and 1 original in hard physically not later than the time and date stipulated in the Invitation for Bids.
- 16.2 Any bid received by the Employer after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 16.3 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Employer prior to the deadline for submission of bids.
- 16.4 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 Sub-Clause IB.13.7.

E. BID OPENING AND EVALUATION

IB.17 Bid Opening, Clarification and Evaluation

- 17.1 The Employer will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Bidding Data.
- 17.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Employer at its discretion may consider appropriate, will be announced by the Employer at the bid opening. The Employer will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.
Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.
- 17.3 To assist in the examination, evaluation and comparison of Bids the Employer may, at its

discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance (13) of the Bid shall be sought, offered or permitted.

17.4 Prior to the detailed evaluation, pursuant to Sub-Clauses IB.17.7 to 17.8, the Employer will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include to determine the requirements listed in Bidding Data.

17.5 Arithmetical errors will be rectified on the following basis: If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Employer in accordance with the Corrected Schedule of Prices.

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

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

17.7 The Employer will evaluate Technical & Financial proposal as per requirement of the bidding documents which (i) meets the eligibility criteria; (ii) has been properly signed; (iii) is accompanied by the required Bid Security; and (iv) conforms to all the terms, conditions and specifications of the Bidding Documents, without material deviation or reservation. and criteria mentioned in Part – D.

17.8 Bids will be evaluated for each item and/or complete scope of work.

IB.18 Process to be Confidential

18.1 No Bidder shall contact Employer on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Employer.

18.2 Any effort by a Bidder to influence Employer in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved may lodge a written complaint not later than fifteen (15) days after the announcement of the bid evaluation result; however, mere fact of lodging a complaint shall not warrant suspension of the procurement process.

IB.19 Post Qualification

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

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

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

F. AWARD OF CONTRACT

IB.20 Award Criteria & Employer's Right

- 20.1 Subject to Clause IB.20.2, the Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactorily perform the Contract in accordance with the provisions of Clause IB.19.
- 20.2 Not with standing Sub-Clause IB.20.1, the Employer 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 Employer's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders.
- 20.3 Employer reserves the right at the time of award of Contract to increase or decrease by upto 15% the quantity of goods and services specified in the Schedule of Prices without any change in the unit price or other terms and conditions.

IB.21 Notification of Award & Signing of Contract Agreement

- 21.1 Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted.
- 21.2 Within seven (7) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Employer will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 21.3 The formal Agreement between the Employer and the successful bidder shall be executed within seven (7) days of the receipt of Form of Contract Agreement by the successful bidder from the Employer
- 21.3 Upon furnishing by the successful bidder of a Performance Security, the Employer will promptly notify the other bidders that their bids have been unsuccessful and return their bid securities.

IB.22 Performance Security

- 22.1 The successful bidder shall furnish to the Employer a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of Seven (07) days after the receipt of Letter of Acceptance.
- 22.2 Failure of the successful bidder to comply with the requirements of Sub-Clause IB.20.2 & 20.3 or Clause IB.22.1 or Clause IB.23 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security

IB.23 Integrity Pact

The Bidder shall sign and stamp the Integrity Pact provided at Schedule to Bid in the Bidding Document for all Federal Government procurement contracts exceeding Rupees ten million. Failure to provide such Integrity Pact shall make the bid non-responsive.

G. ADDITIONAL INSTRUCTIONS

IB.24 Alternate Proposals by Bidder

- 24.1 Should any Bidder consider that he can offer any advantages to the Purchaser by a modification to the designs, specifications or other conditions, he may, in addition to his bid to be submitted in strict compliance with the Bidding Documents, submit any Alternate Proposal(s) containing (a) relevant design calculations; (b) technical specifications; (c) proposed manufacturing methodology; and (d) any other relevant details / conditions, provided always that the total sum entered on the Form of Bid shall be that which represents complete compliance with the Bidding Documents.
- 24.2 Alternate Proposal(s), if any, of the lowest evaluated responsive Bidder only may be considered by the Purchaser as the basis for the award of Contract to such Bidder.

IB.25 Site Visit

- 25.1 The bidders are advised to visit and examine the Site of Works and its surroundings and obtain for themselves on their own responsibility all information that may be necessary for preparing the bid and entering into a contract for construction of the Works. All cost in this respect shall be at the bidder's own expense.
- 25.2 The Bidders and any of their personnel or agents will be granted permission by the Purchaser to enter upon his premises and lands for the purpose of such inspection, but only upon the express condition that the Bidders, their personnel and agents, will release and indemnify the Purchaser, his personnel and agents from and against all liability in respect thereof and will be responsible for death or personal injury, loss of or damage to property and any other loss, damage, costs and expenses incurred as a result of such inspection.

IB.26 Pre-Bid Meeting

- 26.1 The Employer may, on his own motion or at the request of any prospective bidder(s), hold a pre-bid meeting to clarify issues and to answer any questions on matters related to the Bidding Documents. The date, time and venue of pre-bid meeting mentioned in bidding data. All prospective bidders or their authorized representatives shall be invited to attend such a pre-bid meeting.
- 26.2 The bidders are requested to submit questions, if any, in writing so as to reach the Employer not later than five (5) days before the proposed pre-bid meeting.
- 26.3 Minutes of the pre-bid meeting, including the text of the questions raised and the replies given, will be transmitted without delay to all purchasers of the Bidding Documents. Any modification of the Bidding Documents which may become necessary as a result of the pre-bid meeting shall be made by the Employer exclusively through the issue of an Addendum pursuant and not through the minutes of the pre-bid meeting.
- 26.4 Absence at the pre-bid meeting will not be a cause for disqualification of a Bidder.

PART – C
BIDDING DATA SHEET

BIDDING DATA SHEET

The following specific data for the Works to be bid shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.

ITB Ref	Detail
A. GENERAL	
IB Clause 1.1	<p>Brief Description of Work: - Procurement of Firms/Contractor/Service Provider for Supply, Installation & Commissioning of 30 KW Hybrid Solar Power System for PIDC Project office at Bin Qasim Industrial Park, Karachi.</p> <p>Name of Employer and address: Pakistan Industrial Development Corporation (Pvt.) Ltd. PIDC House, 2nd Floor, Dr. Ziauddin Ahmed Road, Karachi. Telephone: 021-35685041-9 Web: www.pidc.com.pk</p> <p>Method of selection: Most Advantageous Bid "Single Stage One Envelop Procedure"</p>
IB Clause 2.1	<p>Eligible Bidders This invitation for bids is open to all national Firms/Contractor/Service in Pakistan for Supply, Installation and commissioning of 30 KW Hybrid Solar Power System. All bids shall be evaluated on technical and financial merit. The Technical & Financial Evaluation Criteria is attached at Part 'D' for reference</p>
IB Clause 5.1	<p>Clarification of Bidding Documents: - Any sort of clarifications can be obtained on or before five (05) days prior to bid submission date.</p>
IB Clause 10.4	<p>Currencies of Bid: - All prices should be quoted in Pak Rupees and inclusive of all Government Taxes.</p>
IB Clause 12.1	<p>Add the followings, Complete set of technical information, description data, 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 clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.</p>
IB Clause 14.1	<p>Bid Validity: - 90 days (Extendable)</p>
IB Clause 13.1	<p>Bid Security: - The bid Security shall be Rs. 50,000/- in the form of Deposit at Call or Bank Guarantee issued by a schedule Bank of Pakistan or insurance company having at least AA rating from PACR/VIS, in favor of "Pakistan Industrial Development Corporation (PIDC)" valid for a period of 28 days beyond the Bid validity date.</p>
IB Clause 14.3	<p>Format and Signing of Bid Add the following paragraphs at the end: All pages of the bid including bill of quantities, appendices, addendum, corrigenda, clarifications, and supplementary information as are issued shall</p>

	be initiated and stamped by the person or persons signing the bid.
IB Clause 15.1	<p><u>Sealing and Marking of Bids: -</u></p> <ul style="list-style-type: none"> • The process of e-Procurement (Submission through PPRA EPADS) will be carried out for this tender on single stage One envelope method. The bidders must register with PPRA for e-procurement on EPADS. • Interested bidders are requested to submit their proposals electronically through PPRA EPADS. Delayed/conditional Proposals will not be entertained.
IB Clause 16	<p>Deadline for Submission of Bids:</p> <ul style="list-style-type: none"> • Proposals must be submitted electronically through PPRA EPADS not later than: Date: 13.07.2026 Time: 11:00 a.m.
E. BID OPENING AND EVALUATION	
IB Clause 17.1	<p>Venue, time, and date of Bid Opening: -</p> <p>Electronic Bids will be opened on the same day at 13.07.2026 at 11:30 am through EPADS in the presence of Procurement Committee and bidders who opt to participate at the following venue, Pakistan Industrial Development Corporation (Pvt.) Ltd., Pidc House, 2nd Floor, Dr. Ziauddin Ahmed Road, Karachi 021-35685041-9</p>
F. AWARD OF CONTRACT	
IB Clause 22	<p><u>Performance Security</u></p> <p>10 % of Contract Price stated in the Letter of Acceptance in the form of any scheduled Bank of Pakistan or insurance company having AA rating from PACR/VIS in favor of the Employer 'Pakistan Industrial Development Corporation (PIDC) within a period of Seven (07) days after the receipt of Letter of Acceptance.</p>
IB Clause 25	<p><u>Site Visit: -</u></p> <p>PIDC Project Office at Bin Qasim Industrial Park, Karachi</p> <p>All the firms participating in bidding for this work must visit the work site for assessing the actual conditions, locations, spaces, logistics, etc before submitting their bids.</p>
IB Clause 26.1	<p>Venue, time, and date of the pre-Bid meeting: -</p> <p>A pre bid meeting will be held at PIDC Project Office on 01-07-2026 at 12:00 pm on below mentioned address Project Office Bin Qasim Industrial park (BQIP) Pakistan Industrial Development Corporation (Pvt.) Ltd., DSIE Pakistan Steel Mill, Near Ayesha Steel Mill Ltd, Bin Qasim Town, Karachi</p>
Operation and maintenance manuals and drawings:	<p>Contractor shall supply one set of Operation and maintenance Manual and 3 sets of Product Specs Catalogue for all the equipment before the supply. Contractor shall supply 3 sets of manuals for all equipment after completion but before final handing over. Three sets of connection diagrams and schematic diagrams for the complete works showing actual as built condition shall be prepared by the contractor and provided for study and record prior to commissioning of the system.</p>

FORM OF BID

FORM OF BID
(LETTER OF OFFER)

Bid Reference No. _____

(Name of Works)

To:

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Conditions of Contract, Specifications, Drawings, Schedule of Prices and Addenda Nos. _____ for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and address _____
_____ and being duly incorporated under the laws of _____ hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price comprising Foreign Currency Component of _____ (_____) and Local Currency Component of Rs. _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of _____ drawn in your favour or made payable to you and valid for a period twenty eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the whole of the Works comprised in the Contract within the time(s) stated in Preamble to the Conditions of Contract.
5. We agree to abide by this Bid for the period of _____ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Clause 10 of Conditions of Contract for the due performance of the Contract.

8. We understand that you are not bound to accept the lowest or any Bid you may receive.
9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a Bid for the Works.
10. We confirm, if our Bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the Employer. (Please delete in case of Bid from a single firm).

Dated this _____ day of _____ 20_____

Signature _____ in the capacity of _____ duly

authorized to sign bids for and on behalf of _____
(Name of Bidder in Block Capitals)
(Seal)

Address

Witness:

(Signature) _____

(Name) _____

Address: _____

Occupation _____

(INTEGRITY PACT)

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN
CONTRACTS WORTH RS. 10.00 MILLION OR MORE**

Contract No. _____ Dated _____

Contract Value: _____

Contract Title: _____

..... [name of Supplier] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan (GoP) or any administrative subdivision or agency thereof or any other entity owned or controlled by GoP through any corrupt business practice.

Without limiting the generality of the foregoing, [name of Supplier] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.

[name of Supplier] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[name of Supplier] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to GoP under any law, contract or other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard, [name of Supplier] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

Name of Buyer:

Signature:

[Seal]

Name of Seller/Supplier:

Signature:

[Seal]

PART – D
EVALUATION / QUALIFICATION CRITERIA

BID EVALUATION CRITERIA

The bids would be evaluated based upon their technical soundness with the Terms and Conditions set forth in this document. The lowest quoted bid as a whole meeting technical requirement will be selected.

MANDATORY REQUIREMENTS/CRITERIA

S. No	Description	Remarks
1	Complete company profile (may include but not limited to name, registered office address, telephone, fax and e-mail address and web address, complete contact details of the contact person, details of branch offices and staff details etc.)	Mandatory
2	Bidder must have a functional office presence in Karachi	Mandatory
3	Valid NTN, Income Tax, and Sales Tax registration with FBR Active Taxpayer List (ATL)	Mandatory
4	The Bidder must have a valid Pakistan Engineering Council (PEC) Registration, under C-6 Category or above with Electrical codes EE-11 (Solar Related).	Mandatory
5	Affidavit be submitted on stamp paper for not Blacklisted on any project or by any organization	Mandatory
6	The warranty period of the goods shall be as per standard warranty time offered by the manufacturer. The warranty period shall be counted from the date of energization. “This Affidavit should be printed on non-judicial stamp paper and attested by oath commissioner / notary public and duly stamp signed by the firm.”	Mandatory
7	Valid Bid Security as described in the tender documents shall be provided by the Bidder.	Mandatory

Note:-

Only bidders who qualify mandatory criteria shall be evaluated further.

REQUIREMENTS/CRITERIA FOR SCORING BASED EVALUATION

Sr. No.	Category	Weightage/Marks
A	General Experience	40
B	Personnel Capabilities	25
C	Financial Soundness	25
D	Project Schedule And Work Methodology	10
Total		100

A. General Experience

S. No	Description	Mark Assigned	Explanation for Marks
1	Years of Firm Existence (PEC Registration)	Max Marks 10	01 mark for each year's existence till 2026
2	<p>Completed Completed Project/Contracts for Solar Installation work 30 KW or above</p> <p>No Marks will be awarded for works less than specified limit.</p> <p>(Completion / Taking Over Certificate or another relevant document is Required)</p>	Max Marks 20	<p>Full Marks will be given if the Bidder has completed atleast 4 projects in last five (05) years.</p> <p style="text-align: center;">(5 Marks for each Projects)</p>
3	<p>PROJECTS IN HAND Ongoing Solar PV Projects awarded and are under construction and yet to be commissioned.</p> <p>(Each of min. Rs. 3 million)</p> <p>No Marks will be awarded for works less than specified limit.</p> <p>(Performance Certificate or any documentary proof showing the project/work is in progress)</p>	Max Marks 10	<p>Full Marks will be given if the Bidder has two (2) projects in hand.</p> <p style="text-align: center;">(5 Marks for each Projects)</p>
Total Marks Allocated			40

B. PERSONNEL CAPABILITIES

S. No	Description	Mark Assigned	Explanation for Mark
4	<p>Technical Staffs B.Sc / BE Electrical/electronic Engineer registered with Pakistan Engineering Council with 5 year or above experience. (PEC Proof, CV, documents must be attached).</p>	Max. 15 Marks	<p>At least 1 eligible engineer required</p> <p style="text-align: center;">15 Marks</p>
5	<p>Associates Engineers (DAE) Electrical/Electronic</p>	Max. 10 Marks	10 Marks
Total Marks Allocated			25

C. Financial Soundness

S. No	Description	Mark Assigned	Explanation for Mark
6	Company Financial Capability Bidder should provide Audited Accounts Reports & Closing Balance of Last Three (3) years showing Turnover & Closing Balance.	Max. Marks = 25	10 million or above = 25 Marks B/w 7 - 10 million = 20 Marks B/w 5 – 7 million = 10 Marks Less than 5 million = 0 Marks
Total Marks Allocated			25

D. Project Schedule and Work Methodology

S. No	Description	Mark Assigned	Explanation for Mark
7	Complete work schedule item-wise should be submitted. (Schedule developed on MS Project or Primavera Project Planner P-6 with detailed milestones, start dates end date.	Max. 10 Marks	A comprehensive and clear schedule with well-defined milestones will be awarded full marks. Partial marks may be given for incomplete or unclear schedules.
Total Marks Allocated			10

Note: -

- The selection of firm would be made via “Most Advantageous Bid.
- Minimum 70 Marks required to qualify. Minimum 50% marks in each category is mandatory.
- Bidders are required to submit all relevant documents mentioned above.
- Any incomplete/temper/forged/counterfeit information will fall under disqualification from the tender.

PART – E
SCHEDULE OF PRICES / BILL OF QUANTITIES

SCHEDULE OF PRICES – SUMMARY OF BID PRICES

The Contractor shall be responsible for the complete design, supply, installation, testing, commissioning, performance verification, documentation, warranty support, and handover of a fully functional 30 kW Grid-Tied Solar Photovoltaic (PV) System at the designated site, including all equipment, accessories, cabling, protection systems, civil works, and all ancillary and incidental items required for complete, safe and satisfactory operation of the system, whether explicitly mentioned in the BOQ or not. No extra charges or claims on any account shall be admissible.

BILL OF QUANTITIES

S. No	Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
1	<p>PV module 610/625 watt or more Supply, Installation, Testing and Commissioning of Tier-1, Grade-A, 610/625 Watt each, Monoperc, Half cut, HIMO6, N-Type of reputable make as per international standard, IEC61730, ISO9001, ISO14001, ISO45001. Module efficiency not less than 22%. Complete in all respects. Brand: Longi / Jinko / Canadian or equivalent approved. Documentary evidence for verification of originality shall be provided. Warranty: 12 Years Product Warranty and 30 Years Performance Warranty.</p>	Nos	50		
2	<p>Hybrid Solar Inverter (15 kW) Supply installation and commissioning of Tier-1, Grade-A, Solar Inverter Nitrox 15 KW 3P Hybrid 3 Phase, Pure Sine Wave, Online Monitoring Enabled, IP65, Parallel Operations Enabled, Lithium Battery Compatible and hanging arrangement, complete in all aspects as per international standard. Warranty: 05 Years</p>	Nos	02		
3	<p>AC Protection System 4 Pole MCCB 63A Breaker x 2 Nos, AC SPD Type-II, protection relays, isolators and accessories complete. (European Brand)</p>	Lot	02		

4	DC Protection System DC isolators, 1000V DC breakers (32A), string protection devices, DC SPD Type-II complete in all respects. (European Brand)	Lot	04		
5	AC Cable Supply and installation of 16 mm ² 4-Core Copper Wire PVC insulated make Pakistan Cables / Fast Cables / Universal cables or equivalent, including lugs, glands and termination.	Meter	30		
6	DC Solar Cable Providing of DC Flexible Wire 4 mm ² , single core UV resistant copper solar cable, 1500VDC, tin coated Copper Wire XLPO/XLPO insulated make Pakistan Cables / Fast, Cables / Universal cables or equivalent, complete with accessories.	Meter	650		
7	Lithium Battery System Supply, installation, testing & commissioning of 48V (51.2V) 100Ah Lithium Iron Phosphate (LiFePO4) battery module, equipped with integrated Battery Management System (BMS), compatible with hybrid inverter system, capable of minimum 6000 cycles at 80% Depth of Discharge (DOD). Complete with necessary interconnections, mounting, and commissioning accessories. Warranty: 05 Years.	Set	02		
8	Battery Rack / Cabinet Heavy duty powder coated rack system for lithium battery installation complete.	Nos	01		
9	Changeover / ATS Switch 4 Pole 63A Automatic Transfer Switch for hybrid backup operation.	Lot	01		
10	PV Mounting Elevated Solar Structure Hot Dip Galvanized (HDG) steel structure including MS pipes, base plates, clamps, nuts/bolts (SS-304), epoxy coating, design wind load 150 km/h, including civil foundation works (1x1x1 ft) with MS studs & bolts reinforcement for elevated Structure. Includes walkways where required. Complete in all respect for 30 KW system. Mild Steel (MS) - Pipe 114mm Dia 16 SWG , Guarder I beam 5"x3"x4mm (1.5 KG/Feet) , Top Plate 4"x4"x4mm, Base Plate 8"x8"x6mm. MS square pipe 1"x2"	Job	01		

	size 18-gauge thickness (for walkway & ladder). Aluminum T & Z clamps. Respective calculations (ASCE7-10) subject to wind speed will be provided with the bid. Warranty: 10 Years. Cleaning system including pipes and sprinkles pimp etc.				
11	Earthing System Complete earthing (Earth Electrodes (Rod Type) as per K-Electric requirements including copper rods (16mm), earth pits, chemical earthing, copper strips, busbars, and testing. Resistance ≤ 5 Ohms. Separate AC/DC earthing provided. AC & DC Earth Wire for body , lightning arrestor (if required) & Inverter : 2.5 mm 01 Core CU/PVC/PVC (Pakistan cables) . Warranty: 05 Years.	Job	02		
12	Miscellaneous Works PVC conduits, Flexible Pipes, MC4 connectors, junction boxes, cable trays, glands, tapes, fasteners, labels, safety signage, DB Box (Metal) etc.	Lot	01		
13	Installation, Testing & Commissioning Complete installation, system testing, synchronization, commissioning, load balancing, performance verification and troubleshooting support. (02 years after sales service)	Job	01		
14	Cleaning of Solar PV Panels Supply & Providing of Water Piping Network with PPRC Piping Network for Cleaning of Solar PV Panels with Water Booster Pumps etc. Note: 2No. 3- in-1 special brush, featuring integrated brush, wiper, and water inlet functions for the cleaning of solar panels, will be handed over to the client.	Job	01		
TOTAL Amount (Inclusive of All Applicable Taxes)					

Note: - The rate must be including all type of taxes, income tax, GST, SRB, Stamp duty and any other tax if applicable in accordance with the Islamic Republic of Pakistan.

Total Bid Value in words: _____

PART – F

AFFIDAVIT FOR WARRANTY

I, We M/S

solemnly declare that our firm given the warranty of following items which will be installed at site of Bin Qasim Industrial Park Site Office, Karachi specified period of warranty of items is mentioned against each. Our firm has also solemnly declared that in future any related issue regarding replacement of following items in term of warranty claim our company/firm shall be responsible and bound to replace the said items within the specified warranty has mentioned against each.

S. No	item	Standard Warranty (Minimum)
1	Inverter	5 Year
2	Solar Panel product	12 Year
3	Solar Panel Linear Power	25 Year
4	Batteries	5 Year
5	Angle Iron	10 Year
6	Service Warranty after installation & commissioning of Solar System	2 Year

Note: -

This Affidavit should be printed on non-judicial stamp paper and attested by oath commissioner / notary public and duly stamp signed by the firm.

General Conditions of Contract

CONDITIONS OF CONTRACT

1. GENERAL PROVISIONS

1.1 Definitions

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

The Contract”

1.1.1 “Contract” means the Contract Agreement and the other documents listed in the Contract Data.

1.1.2 “Specifications” means the document as listed in the Contract Data, including Employer’s requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.

1.1.3 “Drawings” means the Employer’s drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

Persons

1.1.4 “Employer” means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.

1.1.5 “Contractor” means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Employer) any assignee.

1.1.6 “Party” means either the Employer or the Contractor.

Dates, Times and Periods

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

1.1.8 “Day” means a calendar day

1.1.9 “Time for Completion” means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

Money and Payments

1.1.10 “Cost” means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges but does not include any allowance for profit.

Other Definitions

1.1.11 “Contractor’s Equipment” means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.

1.1.12 “Country” means the Islamic Republic of Pakistan.

1.1.13 “Employer’s Risks” means those matters listed in Sub-Clause 6.1.

1.1.14 “Force Majeure” means an event or circumstance which makes performance of a Party’s obligations illegal or impracticable and which is beyond that Party’s reasonable control.

1.1.15 “Materials” means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.

1.1.16 “The Goods” means all of the equipment, machinery, and/or other materials, which the Supplier is required to supply to the Procuring Agency under the Contract.

- 1.1.17** “Plant” means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.18** “Site” means the places provided by the Employer where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.19** “Variation” means a change which is instructed by the Engineer/Employer under Sub-Clause 10.1.
- 1.1.20** ‘Works’ means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.21** “Engineer” means the person notified by the Employer to act as Engineer for the purpose of the Contract and named as such in Contract Data.

1.2 Interpretation

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

1.3 Priority of Documents

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

1.4 Law

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

1.5 Communications: -

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

1.6 Statutory Obligations

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

2. THE EMPLOYER

2.1 Provision of Site

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

2.2 Permits etc.

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

2.3 Engineer’s/Employer’s Instructions

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

2.4 Approvals

No approval or consent or absence of comment by the Engineer/Employer shall affect the Contractor’s obligations.

3. ENGINEER’S/EMPLOYER’S REPRESENTATIVES

3.1 Authorised Person

The Employer shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in

the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Employer shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

3.2 Employer's Representative

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

4. THE CONTRACTOR

4.1 General Obligations

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

4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Employer for such appointment which consent shall not be unreasonable withheld by the Employer. 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 Employer as aforesaid.

4.3 Subcontracting

The Contractor shall not subcontract the whole of the Works. The Contractor shall not subcontract any part of the Works without the consent of the Employer.

4.4 Performance Security

The Contractor shall furnish to the Employer within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Bank Draft or Bank Guarantee or an insurance company having atleast AA rating from PACRA/JCR for the amount and validity specified in Contract Data.

5. DESIGN BY CONTRACTOR

5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Employer all designs prepared by him. Within fourteen (14) days of receipt the Engineer/Employer 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/Employer or which has been rejected. Design that has been rejected shall be promptly amended and (41) resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

5.2 Responsibility for Design

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

6. EMPLOYER'S RISKS

6.1 The Employer's Risks

The Employer's Risks are:-

- a) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- b) rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- c) riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of SubContractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- f) use or occupation by the Employer 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 Employer's personnel or by others for whom the Employer 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 Employer and accepted by the Employer.

7. TIME FOR COMPLETION

7.1 Execution of the Works

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

7.2 Programme

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

7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Employer/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 Employer/Engineer for a reasonable extension in the time for the completion of Works. Subject to the aforesaid, the Employer/Engineer shall determine such reasonable extension in the time for the completion of Works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the

such determination by the Employer/Engineer within such period as may be prescribed by the Employer/Engineer for the same; and the Employer shall extend the Time for Completion as determined.

7.4 Late Completion

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

8. TAKING-OVER

8.1 Completion

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

8.2 Taking-Over Notice

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

9. REMEDYING DEFECTS

9.1

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Employer, 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 Employer/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Employer/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

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

9.2 Uncovering and Testing

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

10. VARIATIONS AND CLAIMS

10.1 Right to Vary

The Employer/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Employer/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Employer/Engineer in writing and if the same are not refuted/denied by the Employer/Engineer within seven (7) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this SubClause.

10.2 Valuation of Variations

Variations shall be valued as follows:

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

10.3 Early Warning

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

10.4 Valuation of Claims

If the Contractor incurs Cost as a result of any of the Employer's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any Employer's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Employer within fourteen (14) days of the occurrence of cause.

10.5 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Employer an itemised make-up 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/Employer shall check and if possible agree the value. In the absence of agreement, the Employer shall determine the value.

11. CONTRACT PRICE AND PAYMENT

11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall , subject to Clause 47, be paid by the Employer to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Employer and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 60.8, within 60 days after such Final Payment Certificate has been jointly verified by Employer and Contractor; Provided that the Interim Payment shall be caused in 42 days and Final Payment in 60 days in case of foreign funded project. In the event of the failure of the Employer to make payment within the times stated, the Employer shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid. The provisions of this Sub-Clause are without prejudice to the Contractor's entitlement under Clause 69.

(b) Valuation of the Works

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

11.2 Monthly Statements

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

- a) the value of the Works executed; and
- b) The percentage of the value of Materials and Plant reasonably delivered to the Site, as stated in the Contract Data, subject to any additions or deductions which may be due.

The Contractor shall submit each month to the Engineer/Employer a statement showing the amounts to which he considers himself entitled.

11.3 Interim Payments

Within a period not exceeding seven (7) 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) days from the said date of submission by the Contractor, the Employer shall pay to the Contractor the sum verified by the Engineer less retention money at the rate stated in the Contract Data.

11.4 Retention

Retention money shall be paid by the Employer 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, which ever is the later.

11.5 Final Payment

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

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

11.6 Currency

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

12. DEFAULT

12.1 Default by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Employer or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Employer 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 Employer's notice, the Employer may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site leaving behind any Contractor's Equipment which the Employer instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

12.2 Default by Employer

If the Employer fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Employer'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 Employer's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

12.3 Insolvency

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

12.4 Payment upon Termination

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

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

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

13. RISKS AND RESPONSIBILITIES

13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Employer's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Employer. 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 Employer's Risks, the Contractor shall indemnify the Employer, or his agents against all claims loss, damage and expense arising out of the Works.

13.2 Force Majeure

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

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

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

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

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

14. INSURANCE

14.1 Arrangements

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

14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Employer may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

15. RESOLUTION OF DISPUTES

15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Employer 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 Employer and the Contractor.

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

15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer or if no decision is given within the time set out in Sub-Clause 15.1 hereabove, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be

binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

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 thereunder and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

16 INTEGRITY PACT

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

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

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

CONTRACT DATA

Sr. #	Description	Clause Condition of Contract	Explanation
1	Commencement Date	1.1.7	The date of issue of Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
2	Time for Completion	1.1.9	The Time for Completion for whole of the Works is 60 days from the Commencement Date for the project.
3	Documents forming the Contract listed in the order of priority:	1.3	(a) The Contract Agreement (b) Letter of Acceptance (c) The completed Form of Bid (d) Contract Data (e) Conditions of Contract (f) The completed Schedules to Bid including Schedule of Prices (g) The Drawings, if any (h) The Specifications
4	Provision of Site	2.1	On the Commencement Date
5	Performance Security	4.4	10 % of Contract Price stated in the Letter of Acceptance in the form of Bank Draft or Bank Guarantee or an insurance company having atleast AA rating from PACR/VIS in favor of the Employer 'Pakistan Industrial Development Corporation (PIDC) within a period of Seven (14) days after the receipt of Letter of Acceptance. The performance guarantee shall remain valid till defect Liability Period and shall be returned within 10 days after the defect liability period.
6	Work Programme	7.2	The Programme must be submitted in the form of Bar-Chart with PERT / critical path/activities for individual activities and overall Project within 15 days from the date of commencement.
7	Late Completion / Liquidated Damages	7.4	The rate of the Liquidated Damages (LD) shall be 0.1% of the Contract Amount stated in the Letter of Acceptance for every day of delay in which whole or part of the work(s) remained unfurnished subject to a maximum of 10% of the Contract Amount stated in Letter of Acceptance.
8	Taking Over Certificate	8.2	Taking-Over Certificate will be issued as a whole
9	Period for remedying defects / Defects Liability Period	9.1	180 days after the date certified in the Taking-Over Certificate but subject to extension for the damaged equipment within this period for further one year from the date of damage. Remedying defect period is within fourteen (14) days after notice of defect.

10	Warranty and Replacement	9.1	<p>One-year standard warranty of complete Project.</p> <p>The supplier shall provide the buyer with all manufacturers' warranties as per bidding documents (Part – F) on non-judicial stamp paper and attested by oath commissioner / notary public and duly stamp signed by the firm.</p> <p>The supplier warrants that all goods supplied in relation to the contract meets specification, is defect free and is fit for the purpose of the intended use. If, during the warranty period, the goods are found to be defective or non-conforming to specification, the Supplier shall promptly rectify the defect. If the defect is permanent, then at the choice of the buyer the supplier will either replace the item at their cost or reimburse the buyer.</p>
11	After Sale Service	9.1	Supplier will guarantee the availability and the supply of Essential Maintenance Spares required to keep the equipment operational for a period as per the warranty of all items from the date of inspection & commissioning of equipment.
12	Inspections and Tests	9.2	Inspection Team shall inspect the procured good and Works and ensure that it meets the tender specifications before its acceptance.
13	Payment Terms	11.1	<p>Payment shall be made according to the bill claimed by the Contractor against actual executed items, duly verified and certified by the Engineer / In-Charge. Payment of Contract Price shall be made in the following manners.</p> <p>i. Ten percent (10%) of Contract Price shall be paid as advance payment within 14 days after the signing of contract agreement and submission of Bank Guarantee for advance payment,</p> <p>ii. Sixty (60%) shall be paid on delivery of Equipments & Material at site.</p> <p>iii. Twenty percent (35%) shall be paid on the date of issuance of Certificate of Completion.</p> <p>iv. Five percent (5%) shall be paid after issuance of Defect Liability certificate and submission of “No Claim/Objection Certificate” by the contractor.</p>
14	Recovery of Advance Payment		The total advance payment shall be recovered by the client from the Contractor's invoice/IPC.
15	Percentage of Retention Money	11.4	<p>5% deduction from each bill, released after defect liability period.</p> <p>Will be returned 50% after Taking Over and 50% after DLC</p>
16	Currency of payment	11.6	Pak. Rupees

STANDARD FORMS

BID SECURITY

PERFORMANCE SECURITY

CONTRACT AGREEMENT

ADVANCE PAYMENT SECURITY

FORM OF BID SECURITY

(Bank Guarantee)

Guarantee No. _____

Executed on _____

Expiry date _____

[Letter by the Guarantor to the Employer]

Name of Guarantor (Bank) with address: _____

Name of Principal (Bidder) with address: _____

Penal Sum of Security (express in words and figures): _____

Bid Reference No. _____ Date of Bid _____

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 "Employer") 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 accompanying Bid numbered and dated as above for _____ (Particulars of Bid) to the said Employer; and

WHEREAS, the Employer has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Employer, conditioned as under:

- (1) that the Bid Security shall remain valid for a period 28 days beyond the period of validity of the Bid;
- (2) that in the event of;
 - (a) the Principal withdraws his Bid during the period of validity of Bid, or
 - (b) the Principal does not accept the correction of his Bid Price, pursuant to Sub-Clause 24.2 of Instructions to Bidders, or
 - (c) failure of the successful bidder to
 - (i) furnish the required Performance Security, in accordance with Clause 34 of Instructions to Bidders, or
 - (ii) sign the proposed Contract Agreement, in accordance with Clause 35 of Instructions to Bidders,

then the entire sum be paid immediately to the said Employer as liquidated damages and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefor, on the prescribed form presented to him for signature enter into a formal Contract with the said Employer in accordance with his Bid as accepted and furnish within twenty eight (28) days of his being requested to do so, a Performance Security with good and sufficient surety , as may be required, upon the form prescribed by the said Employer for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified for its validity 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 Employer the said sum stated above upon first written demand of the Employer without cavil or argument and without requiring the Employer to prove or to show grounds or reasons for such demand notice of which shall be sent by the Employer by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounden 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:

Signature _____

1. _____

Name _____

Corporate Secretary (Seal)

Title _____

2. _____

(Name, Title & Address)

Corporate Guarantor (Seal)

FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the "Agreement") made on the _____ day of _____ (month) 20____ between _____ (hereafter called the "Employer") of the one part and _____ (hereafter called the "Contractor") of the other part.

WHEREAS the Employer is desirous that certain Works, viz _____ should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (a) The Contract Agreement
 - (b) The Letter of Acceptance
 - (c) The completed Form of Bid
 - (d) The Preamble to Conditions of Contract
 - (e) The Particular Conditions of Contract
 - (f) The General Conditions of Contract
 - (g) The priced Schedule of Prices
 - (h) The completed Schedules to Bid
 - (i) The Specifications
 - (j) The Drawings
3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy defects therein in conformity and in all respects with the provisions of the Contract.
4. The Employer hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor

(Seal)

Signature of the Employer

(Seal)

Signed, Sealed and Delivered in the presence of:

Witness:

(Name, Title and Address)

Witness:

(Name, Title and Address)

FORM OF PERFORMANCE SECURITY

Guarantee No. _____
Executed on _____
Expiry date _____

[Letter by the Guarantor to the Employer]

Name of Guarantor (Bank) with address: _____
Name of Principal (Contractor) with address: _____

Penal Sum of Security (express in words and figures) _____

Letter of Acceptance No. _____ Dated _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the _____ (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, 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 accepted the Employer's above said Letter of Acceptance for _____ (Name of Contract) for the _____ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of 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 30, Defects after Taking Over, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, _____ (the Guarantor), waiving all objections and defences under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's written declaration that the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account

Number.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above-bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

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

FORM OF BANK GUARANTEE FOR ADVANCE PAYMENT

Guarantee No. _____

Executed on _____

(Letter by the Guarantor to the Employer)

WHEREAS the _____ (hereinafter called the Employer) has entered into a Contract for _____

_____ (Particulars of Contract), with

_____ (hereinafter called the Contractor).

AND WHEREAS the Employer has agreed to advance to the Contractor, at the Contractor's request, an amount of Rs. _____ Rupees _____) which amount shall be advanced to the Contractor as per provisions of the Contract.

AND WHEREAS the Employer has asked the Contractor to furnish Guarantee to secure the advance payment for the performance of his obligations under the said Contract.

AND WHEREAS _____ (Scheduled Bank) (hereinafter called the Guarantor) at the request of the Contractor and in consideration of the Employer agreeing to make the above advance to the Contractor, has agreed to furnish the said Guarantee.

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

Notice in writing of any default, of which the Employer shall be the sole and final judge, as aforesaid, on the part of the Contractor, shall be given by the Employer 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.

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

This Guarantee shall expire not later than _____

by which date we must have received any claims by registered letter, telegram, telex or telefax.

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

Guarantor (Scheduled Bank)

Witness:

1. _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

1. Signature _____

2. Name _____

3. Title _____

Corporate Guarantor (Seal)