



TENDER # NADRA-HQ-RFB-37/2026

Issue Date of Tender ----- March, 2026



(Single Stage Two Envelop Procedure)

(National Competitive Bidding)

STANDARD BIDDING DOCUMENTS

FOR

Solarization of 42 x NADRA Sites



NATIONAL DATABASE & REGISTRATION AUTHORITY

NADRA



Standard Bidding Documents for Procurement of General Goods

PART-A - BIDDING PROCEDURE & REQUIREMENTS

Section I - Invitation to Bids

Section II- Instructions to Bidders (ITB)

This Section provides information to help Bidders prepare their Bids. Information is also provided on the submission, opening, and evaluation of Bids and on the award of Contracts. *This Section contains provisions that are to be used without modifications.*

Section III- Bid Data Sheet (BDS)

This Section includes provisions specific to procurement and to supplement Section-II, Instructions to Bidders. This section may be customized where option is available, in accordance with the requirements of the Procuring Agency.

Section IV - Eligible Countries

This Section contains information regarding eligible countries.

Section V - Technical Specifications, Schedule of Requirements

This Section includes the details of specifications for the goods to be procured and schedule of requirements.

Section VI - Standard Forms

This Section includes the standard forms for the Bid Submission, Price Schedules, and Bid Security etc. These forms are to be completed and submitted by the Bidder as part of its Bid.

PART-B - CONDITIONS OF CONTRACT AND CONTRACT FORMS

Section VII - General Conditions of Contract (GCC)

This Section includes the general clauses to be applied in all the contracts. *This Section contains provisions that are to be used without modifications.*

Section VIII - Special Conditions of Contract (SCC)

This Section consists of Contract Data and Specific Provisions which contains clauses specific to this contract. This section may be customized where option is available, in accordance with the requirements of the Procuring Agency.



Section IX - Contract Forms

This Section contains forms which, once completed, will become part of the Contract. The forms for **Performance Security** will be submitted by the successful bidder to whom Letter of Acceptance is issued, before the award of contract.

Integrity Pact

The successful bidder shall be required to furnish Integrity Pact as per the attached format.



PART-A

BIDDING PROCEDURE & REQUIREMENTS

SECTION I: INVITATION TO BIDS





Bid No. NADRA-HQ-RFB-37/2026
INVITATION TO E- BID
For
Solarization of 42 x NADRA Sites

Date: 2nd March, 2026

1. This Invitation to electronic Bids follows the Procurement Notice (PN) No. NADRA-HQ-RFB-37/2026 for the subject Procurement which appeared on PPRA Website vide dated 2nd March, 2026 and subsequently published in two daily newspapers.
2. The Procuring Agency has reserved the funds for the procurement planned during the financial year 2025-26. It is intended that part of the proceeds of the fund will be used to cover eligible payment under the contract for the **Solarization of 42 x NADRA Sites**.
3. NADRA invites sealed bids from **Eligible Bidders for Solarization of 42 x NADRA Sites**.
4. The bidding shall be conducted in line with the Single Stage Two Envelope procedure of the Public Procurement Rules 2004 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority (from time to time), and is open to all potential bidders.
5. All bids must be accompanied by a Bid Security in an acceptable form in the amount of **PKR 455,000 for Lot # 1/-, PKR 1,855,000 for Lot # 2/- and PKR 300,000 for Lot # 3/-** or freely convertible currencies in case of foreign Bidders.
6. E-bidding documents as per regulations, containing detailed terms and conditions, specifications and requirements etc, are available for the registered bidders on EPADS at <https://eprocure.gov.pk>
7. The electronic bids, must be submitted by using EPADS on or before **26th March, 2026** at 11:00 am. **Manual bids, shall not be accepted**. Electronic bids will be opened on the same day i.e **26th March, 2026** at 11: 30am. The hard copy of the Bid security (in Original) must be submitted on or before **26th March, 2026** at 11:00 am otherwise electronic bid will not be accepted. No late submission of Bid security will be accepted in any case. Hence, bidders are requested to observe timings strictly.
8. The bids (or technical part of the bids as the case may be) will be opened on EPADS, thereafter in public and in the presence of bidders' representatives who choose to attend in the opening at the Conference Room of Procurement Department, HQ, NADRA (Ex-Facilitation Center) State Bank of Pakistan Building, Shahrah-e-Jamhuriat G-5/2, Islamabad.

Head of Department
Procurement Department
NADRA HQ State Bank of Pakistan Building,
Shahrah-e-Jamhuriat, Sector G-5/2, Islamabad.



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SECTION II: INSTRUCTION TO BIDDERS (ITBs)

A. INTRODUCTION

1. Scope of Bid	1.1	The Procuring Agency (PA), as indicated in the Bid Data Sheet (BDS) invites Bids for the provision of Goods as specified in the BDS and Section V - Technical Specifications & Schedule of Requirements . The successful Bidders will be expected to deliver the goods within the specified period and timeline(s) as stated in the BDS .
2. Source of Funds	2.1	Source of funds is referred in Clause-2 of Invitation for Bids.
3. Eligible Bidders	3.1	A Bidder may be natural person, company or firm or public or semi-public agency of Pakistan or any foreign country, or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture, consortium, or association. In the case of a joint venture, consortium, or association, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The joint venture, consortium, or association shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture, consortium, or association during the Bidding process, and in case of award of contract, during the execution of contract. <i>(The limit on the number of members of JV or Consortium or Association may be prescribed in BDS, in accordance with the guidelines issued by the PPRA).</i>
	3.2	The appointment of Lead Member in the joint venture, consortium, or association shall be confirmed by submission of a valid Power of Attorney to the Procuring Agency.
	3.3	Verifiable copy of the agreement that forms a joint venture, consortium or association shall be required to be submitted as part of the Bid.
	3.4	Any bid submitted by the joint venture, consortium or association shall indicate the part of proposed contract to be performed by each party and each party shall be



		evaluated (or post qualified if required) with respect to its contribution only, and the responsibilities of each party shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.
	3.5	The invitation for Bids is open to all prospective supplier, manufacturers or authorized agents/ dealers subject to any provisions of incorporation or licensing by the respective national incorporating agency or statutory body established for that particular trade or business.
	3.6	Foreign Bidders must be locally registered with the appropriate national incorporating body or the statutory body, before participating in the national/international competitive tendering with the exception of such procurements made by the foreign missions of Pakistan. For such purpose the bidder must have to initiate the registration process before the bid submission and the necessary evidence shall be submitted to the procuring agency along with their bid, however, the final award will be subject to the complete registration process.
	3.7	A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidders may be considered to have a conflict of interest with one or more parties in this Bidding process, if they: - are associated or have been associated in the past, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the goods to be purchased under this Invitation for Bids. - have controlling shareholders in common; or - receive or have received any direct or indirect subsidy from any of them; or - have the same legal representative for purposes of this Bid; or - have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Agency regarding this Bidding process; or



		f) Submit more than one Bid in this Bidding process.
	3.8	A Bidder may be ineligible if – (a) He is declared bankrupt or, in the case of company or firm, insolvent; (b) Payments in favor of the Bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting (in accordance with the national laws) in the total or partial loss of the right to administer and dispose of its property; (c) legal proceedings are instituted against such Bidder involving an order suspending payments and which may result, in accordance with the national laws, in a declaration of bankruptcy or in any other situation entailing the total or partial loss of the right to administer and dispose of the property; (d) The Bidder is convicted, by a final judgment, of any offence involving professional conduct; (e) The Bidder is blacklisted and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration. (f) The firm, supplier and contractor is blacklisted or debarred by a foreign country, international organization, or other foreign institutions for the period defined by them.
	3.9	Bidders shall provide to the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.
	3.10	Bidders shall provide such evidence of their continued eligibility to the satisfaction of the Procuring Agency, as the Procuring Agency shall reasonably request.
	3.11	Bidders shall submit proposals relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to the more than ten (10) percent of the Bid price is envisaged.
4. Eligible Goods and Related Services	4.1	All goods and related services to be supplied under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such goods and services. For purpose of this Bid, ineligible countries are stated in the section-4 titled as

		“Eligible Countries”.
	4.2	For purposes of this Clause, “origin” means the place where the goods are mined, grown, cultivated, produced, manufactured, or processed, or through manufacture, procession, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its imported components or the place from where the related services are/to be supplied.
	4.3	The nationality of the supplier that supplies, assembles, distributes, or sells the goods and services shall not determine the origin of the goods.
	4.4	To establish the eligibility of the Goods and the related services, Bidders shall fill the country of origin declarations included in the Form of Bid.
	4.5	If so required in the BDS , the Bidder shall demonstrate that it has been duly authorized by the manufacturer of the goods to deliver in Pakistan (or in respective country in case of procurement by the Pakistani Missions abroad), the goods indicated in its Bid.
5. One Bid per Bidder	5.1	A bidder shall submit only one Bid, in the same bidding process, either individually as a Bidder or as a member in a joint venture or any similar arrangement.
	5.2	No bidder can be a sub-contractor while submitting a Bid individually or as a member of a joint venture in the same Bidding process.
	5.3	A person or a firm cannot be a sub-contractor with more than one bidder in the same bidding process.
6. Cost Of Bidding	6.1	The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Procuring Agency shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. BIDDING DOCUMENTS

7. Contents of Bidding Documents	7.1	The goods required, bidding procedures, and terms and conditions of the contract are prescribed in the Bidding Documents. In addition to the Invitation to Bids, the Bidding Documents which should be read in conjunction with any addenda issued in accordance with ITB 9.2 include: Section I -Invitation to Bids Section II Instructions to Bidders (ITBs) Section III Bid Data Sheet (BDS) Section IV Eligible Countries Section V Technical Specifications, Schedule of Requirements Section VI Forms – Bid Section VII General Conditions of Contract (GCC) Section VIII Special Conditions of Contract (SCC) Section IX Contract Forms
	7.2	The number of copies to be completed and returned with the Bid is specified in the BDS.
	7.3	The Procuring Agency is not responsible for the completeness of the Bidding Documents and their addenda, if they were not obtained directly from the Procuring Agency or the signed pdf version from downloaded from the website of the Procuring Agency. However, Procuring Agency shall place both the pdf and same editable version to facilitate the bidder for filling the forms.
	7.4	The Bidder is expected to examine all instructions, forms, terms and specifications in the Bidding Documents. Failure to furnish all the information required in the Bidding Documents will be at the Bidder's risk and may result in the rejection of his Bid.
8. Clarification of Bidding Documents	8.1	A prospective Bidder requiring any clarification of the Bidding Documents may notify the Procuring Agency in writing or in electronic form that provides record of the content of communication at the Procuring Agency's address indicated in the BDS.
	8.2	The Procuring Agency will within three (3) working days after receiving the request for clarification, respond in writing or in electronic form to any request for Documents clarification



		provided that such request is received not later than three (03) days prior to the deadline for the submission of Bids as prescribed in ITB 23.1 . However, this clause shall not apply in case of alternate methods of Procurement.
	8.3	Copies of the Procuring Agency's response will be forwarded to all identified Prospective Bidders through an identified source of communication, including a description of the inquiry, but without identifying its source. In case of downloading of the Bidding Documents from the website of PA, the response of all such queries will also be available on the same link available at the website.
	8.4	Should the Procuring Agency deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under ITB 9 .
	8.5	If indicated in the BDS , the Bidder's designated representative is invited at the Bidder's cost to attend a pre-Bid meeting at the place, date and time mentioned in the BDS . During this pre-Bid meeting, prospective Bidders may request clarification of the schedule of requirement, the Evaluation Criteria or any other aspects of the Bidding Documents.
	8.6	Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective Bidders who have obtained the Bidding Documents. Any modification to the Bidding Documents that may become necessary as a result of the pre-Bid meeting shall be made by the Procuring Agency exclusively through the use of an Addendum pursuant to ITB 9. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.
9. Amendment of Bidding	9.1	Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder or pre-Bid meeting may modify the Bidding Documents by issuing addenda.
	9.2	Any addendum issued including the notice of any extension of the deadline shall be part of the Bidding Documents pursuant to ITB 7.1 and shall be communicated

		in writing or in any identified electronic form that provide record of the content of communication to all the bidders who have obtained the Bidding Documents from the Procuring Agency. The Procuring Agency shall promptly publish the Addendum at the Procuring Agency's web page identified in the BDS: Provided that the bidder who had either already submitted their bid or handed over the bid to the courier prior to the issuance of any such addendum shall have the right to withdraw his already filed bid and submit the revised bid prior to the original or extended bid submission deadline.
	9.3	To give prospective Bidders reasonable time in which to take an addendum/corrigendum into account in preparing their Bids, the Procuring Agency may, at its discretion, extend the deadline for the submission of Bids: Provided that the Procuring Agency shall extend the deadline for submission of Bid, if such an addendum is issued within last three (03) days of the Bid submission deadline.

C. PREPARATION OF BIDS

10. Language of Bid	10.1	The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Procuring Agency shall be written in the English language unless specified in the BDS. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant pages in the English language unless specified in the BDS, in which case, for purposes of interpretation of the Bidder, the translation shall govern.
11. Documents and Sample(s) Constituting the Bid	11.1	The Bid prepared by the Bidder shall constitute the following components: - - Form of Bid and Bid Prices completed in accordance with ITB 14 and 15; - Details of the Sample(s) where applicable and requested in the BDS. - Documentary evidence established in accordance with ITB 13 that the Bidder is eligible and/or qualified for the subject bidding process; - Documentary evidence established in accordance with ITB 13.3(a) that the Bidder has been authorized by the manufacturer to deliver the goods into Pakistan, where required and where the supplier is not the manufacturer of those goods; - Documentary evidence established in accordance with ITB 12 that the goods and related services to be supplied by the Bidder are eligible goods and services, and conform to the Bidding Documents; - Bid security or Bid Securing Declaration furnished in



		accordance with ITB 18; g) Duly Notarized Power of Attorney authorizing the signatory of the Bidder to submit the bid; and h) Any other document required in the BDS.
	11.2	Where a sample(s) is required by a procuring agency, the sample shall be: a) Submitted as part of the bid, in the quantities, dimensions and other details requested in the BDS; b) Carriage paid; c) Received on, or before, the closing time and date for the submission of bids; and evaluated to determine compliance with all characteristics listed in the BDS.
	11.3	The Procuring Agency shall retain the sample(s) of the successful Bidder. A Procuring Agency shall reject the Bid if the sample(s)- a) do(es) not conform to all characteristics prescribed in the bidding documents; and b) Is/are not submitted within the specified time clearly mentioned in the Bid Data Sheet.
	11.4	Where it is not possible to avoid using a propriety article as a sample, a Bidder shall make it clear that the propriety article is displayed only as an example of the type or quality of the goods being Bided for, and that competition shall not thereby be limited to the extent of that article only.
	11.5	Samples made up from materials supplied by a Procuring Agency shall not be returned to a Bidder nor shall a Procuring Agency be liable for the cost of making them.
	11.6	All samples produced from materials belonging to an unsuccessful Bidder shall be kept by the Procuring Agency till thirty (30) days from the date of award of contract or exhaust of all the grievance forums (including those pending at Authority's Level or in some Court of Law).
12. Documents Establishing Eligibility of Goods and Related Services and Conformity to Bidding Documents	12.1	Pursuant to ITB 11, the Bidder shall furnish, as part of its Bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the Bidding Documents for all goods and related services which the Bidder proposes to deliver.
	12.2	The documentary evidence of the eligibility of the goods and related services shall consist of a statement in the Price



		Schedule of the country of origin of the goods and related services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
	12.3	The documentary evidence of conformity of the goods and related services to the Bidding Documents may be in the form of literature, drawings, and data, and shall consist of: a) A detailed description of the essential technical specifications and performance characteristics of the Goods; b) An item-by-item commentary on the Procuring Agency's Technical Specifications demonstrating substantial responsiveness of the Goods and Services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications; c) Any other procurement specific documentation requirement as stated in the BDS.
	12.4	The Bidder shall also furnish a list giving full particulars, including available sources and current prices of goods, spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period specified in the BDS following commencement of the use of the goods by the Procuring Agency.
	12.5	For purposes of the commentary to be furnished pursuant to ITB 12.3(c) above, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring Agency in its Technical Specifications, are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its Bid, provided that it demonstrates to the Procuring Agency's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.
	12.6	The required documents and other accompanying documents must be in English. In case any other language than English is used the pertinent translation into English shall be attached to the original version.

13. Documents Establishing Eligibility and Qualification of the Bidder	13.1	Pursuant to ITB 11, the Bidder shall furnish, as part of its Bid, all those documents establishing the Bidder's eligibility to participate in the bidding process and/or its qualification to perform the contract if its Bid is accepted.
	13.2	The documentary evidence of the Bidder's eligibility to Bid shall establish to the satisfaction of the Procuring Agency that the Bidder, at the time of submission of its bid, is from an eligible country as defined in Section-4 titled as "Eligible Countries".
	13.3	The documentary evidence of the Bidder's qualifications to perform the contract if its Bid is accepted shall establish to the satisfaction of Procuring Agency that: a) In the case of a Bidder offering to deliver goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer or producer to deliver the goods in Pakistan; b) The Bidder has the financial, technical, and supply/production capability necessary to perform the Contract, meets the qualification criteria specified in BDS. c) In the case of a Bidder not doing business within Pakistan, the Bidder is or will be (if awarded the contract) represented by an Agent in Pakistan equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications. d) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.
14. Form of Bid	14.1	The Bidder shall fill the Form of Bid furnished in the Bidding Documents. The Bid Form must be completed without any alterations to its format and no substitute shall be accepted.
15. Bid Prices	15.1	The Bid Prices and discounts quoted by the Bidder in the Form of Bid and in the Price Schedules shall conform to the requirements specified below in ITB Clause 15 or exclusively mentioned hereafter in the bidding documents.



	15.2	All items in the Statement of Work must be listed and priced separately in the Price Schedule(s). If a Price Schedule shows items listed but not priced, their prices shall be construed to be included in the prices of other items.
	15.3	Items not listed in the Price Schedule shall be assumed not to be included in the Bid, and provided that the Bid is still substantially responsive in their absence or due to their nominal nature, the corresponding average price of the respective item(s) of the remaining substantially responsive bidder(s) shall be construed to be the price of those missing item(s): Provided that: - Where there is only one (substantially) responsive bidder, or - Where there is provision for alternate proposals and the respective items are not listed in the other bids, The procuring agency may fix the price of missing items in accordance with market survey, and the same shall be considered as final price.
	15.4	The Bid price to be quoted in the Form of Bid in accordance with ITB 15.1 shall be the total price of the Bid, excluding any discounts offered.
	15.5	The Bidder shall indicate on the appropriate Price Schedule, the unit prices (where applicable) and total Bid price of the goods it proposes to deliver under the contract.
	15.6	Prices indicated on the Price Schedule shall be entered separately in the following manner: - For goods manufactured from within Pakistan (or within the country where procurement is being done in case of foreign missions abroad): - the price of the goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable), including all customs duties and sales and other taxes already paid or payable: - On the components and raw material used in the manufacturing or assembly of goods quoted ex-works or ex-factory; - Or - On the previously imported goods of foreign origin quoted ex-warehouse, ex-showroom, or off-the-shelf. - All applicable taxes which will be payable on the

		goods if the contract is awarded. iii. The price for inland transportation, insurance, and other local costs incidental to delivery of the goods to their final destination, if specified in the BDS. iv. The price of other (incidental or allied) services, if any, listed in the BDS. b) For goods offered from abroad: i. The price of the goods shall be quoted CIF named port of destination, or CIP border point, or CIP named place of destination, in the Procuring Agency's country, as specified in the BDS. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible countries. Similarly, the Bidder may obtain insurance services from any eligible source country. Or ii. The price of the goods quoted FOB port of shipment (or FCA, as the case may be), if specified in the BDS. Or iii. The price of goods quoted CFR port of destination (or CPT as the case may be), if specified in the BDS. iv. The price for inland transportation, insurance, and other local costs incidental to delivery of the goods from the port of entry to their final destination, if specified in the BDS. v. The price of (incidental) services, if any, listed in the BDS.
	15.8	Prices proposed on the Price Schedule for goods and related services shall be disaggregated, where appropriate as indicated in this Clause. This desegregation shall be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency. This, shall not in any way limit the Procuring Agency's right to contract on any of the terms and conditions offered: - a) For Goods: - i. The price of the Goods, quoted as per applicable INCOTERMS as specified in the BDS ii. All customs duties, sales tax, and other taxes applicable on goods or on the components and raw materials used in their manufacture or assembly, if the contract is awarded to the Bidder, and b) For Related Services i. The price of the related services, and ii. All customs duties, sales tax and other taxes

		applicable in Pakistan, paid or payable, on the related services, if the contract is awarded to the Bidder.
	15.9	Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account. A Bid submitted with an adjustable price will be treated as non-responsive and shall be rejected, pursuant to ITB 28.
	15.10	If so indicated in the Invitation to Bids and Instructions to Bidders, that Bids are being invited for individual contracts (Lots) or for any combination of contracts (packages), Bidders wishing to offer any price reduction for the award of more than one contract shall specify in their Bid the price reductions applicable to each package, or alternatively, to individual contracts (Lots) within a package.
16. Bid Currencies	16.1	Prices shall be quoted in the following currencies: a) For goods and services that the Bidder will deliver from within Pakistan, the prices shall be quoted in Pakistani Rupees, unless otherwise specified in the BDS. b) For goods and related services that the Bidder will deliver from outside Pakistan, or for imported parts or components of goods and related services originating outside Pakistan, the Bid prices shall be quoted in any freely convertible currency of another country. If the Bidder wishes to be paid in a combination of amounts in different currencies, it may quote its price accordingly but use no more than three foreign currencies.
	16.2	For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of (financial part of) bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.
	16.3	Bidders shall indicate details of their expected foreign currency requirements in the Bid.

	16.4	Bidders may be required by the Procuring Agency to clarify
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		their foreign currency requirements and to substantiate that the amounts included in Lump Sum and in the SCC are reasonable and responsive to ITB 16.1.
17. Bid Validity Period	17.1	Bids shall remain valid for the period specified in the BDS after the Bid submission deadline prescribed by the Procuring Agency. A Bid valid for a shorter period shall be rejected by the Procuring Agency as non-responsive. The period of Bid validity will be determined from the complementary bid securing instrument i.e. The expiry period of bid security or bid securing declaration as the case may be.
	17.2	Under exceptional circumstances, prior to the expiration of the initial Bid validity period, the Procuring Agency may request the Bidders' consent to an extension of the period of validity of their Bids only once, for the period not more than the period of initial bid validity. The request and the Bidders responses shall be made in writing or in electronic forms that provide record of the content of communication. The Bid Security provided under ITB 18 shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid security or causing to be executed its Bid Securing Declaration. A Bidder agreeing to the request will not be required nor permitted to modify its Bid, but will be required to extend the validity of its Bid Security or Bid Securing Declaration for the period of the extension, and in compliance with ITB 18 in all respects.
	17.3	If the award is delayed by a period exceeding sixty (60) days beyond the expiry of the initial Bid validity period, the contract price may be adjusted by a factor specified in the request for extension. However, the Bid evaluation shall be based on the already quoted Bid Price without taking into consideration on the above correction.
18. Bid Security or Bid Securing Declaration	18.1	Pursuant to ITB 11 , unless otherwise specified in the BDS , the Bidder shall furnish as part of its Bid, a Bid Security in form of fixed amount not exceeding five percent of the estimated value of procurement determined by the procuring agency and in the amount and currency specified in the BDS or Bid Securing Declaration as specified in the BDS in the format provided in Section VI (Standard Forms) .
	18.2	The Bid Security or Bid Securing Declaration is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture, pursuant to ITB 18.9 .
	18.3	The Bid Security shall be denominated in the local



		currency or in another freely convertible currency, and it shall be in the form specified in the BDS which shall be in any of the following: a) A bank guarantee, an irrevocable letter of credit issued by a Scheduled bank in the form provided in the Bidding Documents or another form acceptable to the Procuring Agency and valid for twenty-eight (28) Days beyond the end of the validity of the Bid. This shall also apply if the period for Bid Validity is extended. In either case, the form must include the complete name of the Bidder; b) A cashier's or certified cheque; or Another security if indicated in the BDS
	18.4	The Bid Security or Bid Securing Declaration shall be in accordance with the Form of the Bid Security or Bid Securing Declaration included in Section VI (Standard Forms) or another form approved by the Procuring Agency prior to the Bid submission.
	18.5	The Bid Security shall be payable promptly upon written demand by the Procuring Agency in case any of the conditions listed in ITB 18.9 are invoked.
	18.6	Any Bid not accompanied by a Bid Security or Bid Securing Declaration in accordance with ITB 18.1 or 18.3 shall be rejected by the Procuring Agency as non-responsive, pursuant to ITB 28 .
	18.7	Unsuccessful Bidders' Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the Procuring Agency pursuant to ITB 17. The Procuring Agency shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security document, after whichever of the following that occurs earliest: (a) The expiry of the Bid Security; (b) The entry into force of a procurement contract and the provision of a performance security (or guarantee), for the performance of the contract if such a security (or guarantee), is required by the Biding documents; (c) The rejection by the Procuring Agency of all Bids;

		(d) The withdrawal of the Bid prior to the deadline for the submission of Bids, unless the Bidding documents stipulate that no such withdrawal is permitted.
	18.8	The successful Bidder's Bid Security will be discharged upon the Bidder signing the contract pursuant to ITB 41 , or furnishing the performance security (or guarantee), pursuant to ITB 42 .
	18.9	The Bid Security may be forfeited or the Bid Securing Declaration executed: i. Withdraws its Bid during the period of Bid Validity as specified by the Procuring Agency, and referred by the bidder on the Form of Bid except as provided for in ITB 17.2; or ii. Does not accept the correction of errors pursuant to ITP 30.3; or b) In the case of a successful Bidder, if the Bidder fails: i) To sign the contract in accordance with ITB 41; or ii) To furnish performance security (or guarantee) in accordance with ITB 42.
19. Alternative Bids by Bidders	19.1	Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic Bidder's technical design as indicated in the specifications and Schedule of Requirements. Alternatives will not be considered, unless specifically allowed for in the BDS . If so allowed, ITB 19.2 shall prevail.
	19.2	When alternative schedule for delivery of goods is explicitly invited, a statement of that effect will be included in the BDS as will the method for evaluating different schedule for delivery of goods.
	19.3	If so allowed in the BDS , Bidders wishing to offer technical alternatives to the requirements of the Bidding Documents must also submit a Bid that complies with the requirements of the Bidding Documents, including the basic technical design as indicated in the specifications. In addition to submitting the basic Bid, the Bidder shall provide all information necessary for a complete evaluation of the alternative by the Procuring Agency, including technical specifications, breakdown of prices, and other relevant details. Only the technical alternatives, if any, of the Most Advantageous Bidder conforming to the



		basic technical requirements (without altering the bid price) shall be considered by the Procuring Agency.
20. Withdrawal, Substitution, and Modification of Bids	20.1	Before bid submission deadline, any bidder may withdraw, substitute, or modify its Bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and the corresponding substitution or modification must accompany the respective written notice.
	20.2	Bids requested to be withdrawn in accordance with ITB 20.1 shall be returned unopened to the Bidders.
21. Format and Signing of Bid	21.1	The Bidder shall prepare an original and the number of copies of the Bid as indicated in the BDS , clearly marking each "ORIGINAL" and "COPY," as appropriate. In the event of any discrepancy between them, the original shall prevail: Provided that except in Single Stage One Envelope Procedure, the Bid shall include only the copies of technical proposal.
	21.2	The original and the copy or copies of the Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the BDS and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid, except for un-amended printed literature, shall be initialed by the person or persons signing the Bid.
	21.3	Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person or persons signing the Bidder.

D. SUBMISSION OF BIDS



22. Sealing and Marking of Bids	22.1	In case of Single Stage One Envelope Procedure, the Bidder shall seal the original and each copy of the Bid in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope securely sealed in such a manner that opening and resealing cannot be achieved undetected. Note: <i>The envelopes shall be sealed and marked in accordance with the bidding procedure adopted as referred in Rule-36 of PPR-2004.</i>
	22.2	The inner and outer envelopes shall: - be addressed to the Procuring Agency at the address given in the BDS; and - bear the title of the subject procurement or Project name, as the case may be as indicated in the BDS, the Invitation to Bids (ITB) title and number indicated in the BDS, and a statement: "DO NOT OPEN BEFORE," to be completed with the time and the date specified in the BDS, pursuant to ITB 23.1.
	22.3	In case of Single Stage Two Envelope Procedure, The Bid shall comprise two envelopes submitted simultaneously, one called the Technical Proposal and the other Financial Proposal. Both envelopes to be enclosed together in an outer single envelope called the Bid. Each Bidder shall submit his bid as under: - Bidder shall submit his TECHNICAL PROPOSAL and FINANCIAL PROPOSAL in separate inner envelopes and enclosed in a single outer envelope. ORIGINAL and each copy of the Bid shall be separately sealed and put in separate envelopes and marked as such. - The envelopes containing the ORIGINAL and copies will be put in one sealed envelope and addressed / identified as given in Sub- Clause 21.2.

	22.4	The inner and outer envelopes shall:
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		a) Be addressed to the Procuring Agency at the address provided in the Bidding Data; b) Bear the name and identification number of the contract as defined in the Bidding Data; and provide a warning not to open before the time and date for bid opening, as specified in the Bidding Data. Pursuant to ITB 23.1. c) In addition to the identification required in Sub- Clause 21.2 hereof, the inner envelope shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared “late” pursuant to Clause IB.24
	22.5	If all envelopes are not sealed and marked as required by ITB 22.2, ITB 22.3 and ITB 22.4 or incorrectly marked, the Procuring Agency will assume no responsibility for the misplacement or premature opening of Bid.
23. Deadline for Submission of Bids	23.1	Bids shall be received by the Procuring Agency no later than the date and time specified in the BDS .
	23.2	The Procuring Agency may, in exceptional circumstances and at its discretion, extend the deadline for the submission of Bids by amending the Bidding Documents in accordance with ITB 9 , in which case all rights and obligations of the Procuring Agency and Bidders previously subject to the deadline will thereafter be subject to the new deadline.
24. Late Bids	24.1	The Procuring Agency shall not consider for evaluation any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 23 .
	24.2	Any Bid received by the Procuring Agency after the deadline for submission of Bids shall be declared late, recorded, rejected and returned unopened to the Bidder.
25. Withdrawal of Bids	25.1	A Bidder may withdraw its Bid after it has been submitted, provided that written notice of the withdrawal of the Bid, is received by the Procuring Agency prior to the deadline for submission of Bids.
	25.2	Revised bid may be submitted after the withdrawal of the original bid in accordance with the provisions referred in ITB 22 .

E. OPENING AND EVALUATION OF BIDS

26. Opening of Bids	26.1	The Procuring Agency will open all Bids, in public, in the presence of Bidders’ or their representatives who choose to attend, and other parties with a legitimate interest in the Bid proceedings at the place, on the date and at the time, specified in the BDS . The Bidders’ representatives present shall sign a register as proof of their attendance.
	26.2	First, envelopes marked “WITHDRAWAL” shall be



		opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding Withdrawal Notice contains a valid authorization to request the withdrawal and is read out at bid opening.
	26.3	Second, outer envelopes marked "SUBSTITUTION" shall be opened. The inner envelopes containing the Substitution Bid shall be exchanged for the corresponding Original Bid being substituted, which is to be returned to the Bidder unopened. No envelope shall be substituted unless the corresponding Substitution Notice contains a valid authorization to request the substitution and is read out and recorded at bid opening
	26.4	Next, outer envelopes marked "MODIFICATION" shall be opened. No Technical Proposal and/or Financial Proposal shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at the opening of the Bids. Any Modification shall be read out along with the Original Bid except in case of Single Stage Two Envelope Procedure where only the Technical Proposal, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Financial Proposal, both Original and Modification, will remain unopened till the prescribed financial bid opening date.
	26.5	Other envelopes holding the Bids shall be opened one at a time, in case of Single Stage One Envelope Procedure, the Bidders names, the Bid prices, the total amount of each Bid and of any alternative Bid (if alternatives have been requested or permitted), any discounts, the presence or absence of Bid Security, Bid Securing Declaration and such other details as the Procuring Agency may consider appropriate, will be announced by the Procurement Evaluation Committee.
	26.6	In case of Single Stage Two Envelope Procedure, the Procuring Agency will open the Technical Proposals in public at the address, date and time specified in the BDS in the presence of Bidders` designated representatives who choose to attend and other parties with a legitimate interest in the Bid proceedings. The Financial Proposals will remain unopened and will be held in custody of the Procuring Agency until the specified time of their opening.
	26.7	The envelopes holding the Technical Proposals shall be opened one at a time, and the following read out and recorded: (a) the name of the Bidder; (b) whether there is a modification or substitution; (c) the presence of a Bid Security, if required; and (d) Any other details as the



		Procuring Agency may consider appropriate
	26.8	Bids not opened and not read out at the Bid opening shall not be considered further for evaluation, irrespective of the circumstances. In particular, any discount offered by a Bidder which is not read out at Bid opening shall not be considered further.
	26.9	Bidders are advised to send in a representative with the knowledge of the content of the Bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any unread information by the sent Bidder's representative shall indemnify the Procuring Agency against any claim or failure to read out the correct information contained in the Bidder's Bid.
	26.10	No Bid will be rejected at the time of Bid opening except for late Bids which will be returned unopened to the Bidder, pursuant to ITB 24 .
	26.11	The Procuring Agency shall prepare minutes of the Bid opening. The record of the Bid opening shall include, as a minimum: the name of the Bidder and whether or not there is a withdrawal, substitution or modification, the Bid price if applicable, including any discounts and alternative offers and the presence or absence of a Bid Security or Bid Securing Declaration.
	26.12	The Bidders' representatives who are present shall be requested to sign on the attendance sheet. The omission of a Bidder's signature on the record shall not invalidate the contents and affect the record. A copy of the record shall be distributed to all the Bidders.
	26.13	A copy of the minutes of the Bid opening shall be furnished to individual Bidders upon request.
	26.14	In case of Single Stage Two Envelop Bidding Procedure, after the evaluation and approval of technical proposal the procuring agency, shall at a time within the bid validity period, publically open the financial proposals of the technically accepted bids only. The financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders subject to redress of the grievances from all tiers of grievances.
27. Confidentiality	27.1	Information relating to the examination, clarification, evaluation and comparison of Bids and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation report.



	27.2	Any effort by a Bidder to influence the Procuring Agency processing of Bids or award decisions may result in the rejection of its Bid.
	27.3	Notwithstanding ITB 27.2 from the time of Bid opening to the time of contract award, if any Bidder wishes to contact the Procuring Agency on any matter related to the Bidding process, it should do so in writing or in electronic forms that provides record of the content of communication.
28. Clarification of Bids	28.1	To assist in the examination, evaluation and comparison of Bids (and post-qualification if applicable) of the Bidders, the Procuring Agency may, ask any Bidder for a clarification of its Bid including breakdown of prices. Any clarification submitted by a Bidder that is not in response to a request by the Procuring Agency shall not be considered.
	28.2	The request for clarification and the response shall be in writing or in electronic forms that provide record of the content of communication. In case of Single Stage Two Envelope Procedure, no change in the prices or substance of the Bid shall be sought, offered, or permitted, whereas in case of Single Stage One Envelope Procedure, only the correction of arithmetic errors discovered by the Procuring Agency in the evaluation of Bids should be sought in accordance with ITB 31 .
	28.3	The alteration or modification in THE BID which in any affect the following parameters will be considered as a change in the substance of a bid: a) Evaluation & qualification criteria; b) Required scope of work or specifications; c) All securities requirements; d) Tax requirements; e) Terms and conditions of bidding documents. f) Change in the ranking of the bidder
	28.4	From the time of Bid opening to the time of Contract award if any Bidder wishes to contact the Procuring Agency on any matter related to the Bid it should do so in writing or in electronic forms that provide record of the content of communication.

29. Preliminary	29.1	Prior to the detailed evaluation of Bids, the Procuring
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Examination of Bids		Agency will determine whether each Bid: a) Meets the eligibility criteria defined in ITB 3 and ITB 4; b) Has been prepared as per the format and contents defined by the Procuring Agency in the Bidding Documents; c) Has been properly signed; d) Is accompanied by the required securities; and e) Is substantially responsive to the requirements of the Bidding Documents. The Procuring Agency's determination of a Bid's responsiveness will be based on the contents of the Bid itself.
	29.2	A substantially responsive Bid is one which conforms to all the terms, conditions, and specifications of the Bidding Documents, without material deviation or reservation. A material deviation or reservation is one that: - a) affects in any substantial way the scope, quality, or performance of the Services; b) limits in any substantial way, inconsistent with the Bidding Documents, the Procuring Agency's rights or the Bidders obligations under the Contract; or c) If rectified, would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.
	29.3	The Procuring Agency will confirm that the documents and information specified under ITB 11, 12 and 13 have been provided in the Bid. If any of these documents or information is missing, or is not provided in accordance with the Instructions to Bidders, the Bid shall be rejected.
	29.4	The Procuring Agency may waive off any minor informality, nonconformity, or irregularity in a Bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder. Explanation: A minor informality, non-conformity or Irregularity is one that is merely a matter of form and not of

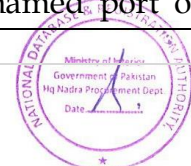


		substance. It also pertains to some immaterial defect in a Bid or variation of a bid from the exact requirements of the invitation that can be corrected or waived without being prejudicial to other bidders. The defect or variation is immaterial when the effect on quantity, quality, or delivery is negligible when contrasted with the total cost or scope of the supplies or services being acquired. The Procuring Agency either shall give the bidder an opportunity to cure any deficiency resulting from a minor informality or irregularity in a bid or waive the deficiency, whichever is advantageous to the Procuring Agency. Examples of minor informalities or irregularities include failure of a bidder to – (a) Submit the number of copies of signed bids required by the invitation; (b) Furnish required information concerning the number of its employees; (c) The firm submitting a bid has formally adopted or authorized, before the date set for opening of bids, the execution of documents by typewritten, printed, or stamped signature and submits evidence of such authorization and the bid carries such a signature.
	29.5	Provided that a Technical Bid is substantially responsive, the Procuring Agency may request the Bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Technical Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any such aspect of the technical Proposal linked with the ranking of the bidders. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
	29.6	Provided that a Technical Bid is substantially responsive, the Procuring Agency shall rectify quantifiable nonmaterial nonconformities or omissions related to the Financial Proposal. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the missing or nonconforming item or component.
	29.7	If a Bid is not substantially responsive, it will be rejected by the Procuring Agency and may not subsequently be



		evaluated for complete technical responsiveness.
30. Examination of Terms and Conditions; Technical Evaluation	30.1	The Procuring Agency shall examine the Bid to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation.
	30.2	The Procuring Agency shall evaluate the technical aspects of the Bid submitted in accordance with ITB 22, to confirm that all requirements specified in Section V - Schedule of Requirements, Technical Specifications of the Bidding Documents have been met without material deviation or reservation.
	30.3	If after the examination of the terms and conditions and the technical evaluation, the Procuring Agency determines that the Bid is not substantially responsive in accordance with ITB 29 , it shall reject the Bid.
31. Correction of Errors	31.1	Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: - a) If there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the Procuring Agency there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected; b) If there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub- totals shall prevail and the total shall be corrected; and c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern. d) Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.
	31.2	The amount stated in the Bid will, be adjusted by the Procuring Agency in accordance with the above procedure for the correction of errors and, with, the concurrence of the Bidder, shall be considered as binding upon the Bidder. If the Bidder does not accept the

		corrected amount, its Bid will then be rejected, and the Bid Security may be forfeited or the Bid Securing Declaration may be executed in accordance with ITB 18.9.
32. Conversion to Single Currency	32.1	To facilitate evaluation and comparison, the Procuring Agency will convert all Bid prices expressed in the amounts in various currencies in which the Bid prices are payable. For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of (financial part of) bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.
	32.2	The currency selected for converting Bid prices to a common base for the purpose of evaluation, along with the source and date of the exchange rate, are specified in the BDS .
33. Evaluation of Bids	33.1	The Procuring Agency shall evaluate and compare only the Bids determined to be substantially responsive, pursuant to ITB 29 .
	33.2	In evaluating the Technical Proposal of each Bid, the Procuring Agency shall use the criteria and methodologies listed in the BDS and in terms of Statement of Requirements and Technical Specifications. No other evaluation criteria or methodologies shall be permitted. The Procuring Agency's evaluation of a Bid will take into account: a) In the case of goods manufactured in Pakistan or goods of foreign origin already imported in Pakistan, Income Tax, General Sales Tax and other similar/applicable taxes, which will be payable on the goods if a contract is awarded to the Bidder; b) In the case of goods of foreign origin offered from abroad, customs duties and other similar import taxes which will be payable on the goods if the contract is awarded to the Bidder; and
	33.3	The comparison shall be between the EXW price of the goods offered from within Pakistan, such price to include all costs, as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods, and named port of



		destination, border point, or named place of destination) in accordance with applicable INCOTERM in the price of the goods offered from outside Pakistan.
	33.4	In evaluating the Bidders, the evaluation committee will, in addition to the Bid price quoted in accordance with ITB 15.1, take account of one or more of the following factors as specified in the BDS, and quantified in ITB 32.5: a) Cost of inland transportation, insurance, and other costs within the Pakistan incidental to delivery of the goods to their final destination. b) Delivery schedule offered in the Bid; c) Deviations in payment schedule from that specified in the Special Conditions of Contract; d) The cost of components, mandatory spare parts, and service; e) The availability (in Pakistan) of spare parts and after-sales services for the equipment offered in the Bid; f) The projected operating and maintenance costs during the life of the equipment; g) The performance and productivity of the equipment offered; and/or h) Other specific criteria indicated in the BDS and/or in the Technical Specifications.
	33.5	For factors retained in BDS, pursuant to ITB 33.4 one or more of the following quantification methods will be applied, as detailed in the BDS: <i>(a) Inland transportation from EXW/port of entry/border point, Insurance and incidentals.</i> Inland transportation, insurance, and other incidental costs for delivery of the goods from EXW/port of entry/border point to Project Site named in the BDS will be computed for each Bid by the PA on the basis of published tariffs by the rail or road transport agencies, insurance companies, and/or other appropriate sources. To facilitate such computation, Bidder shall furnish in its Bid the estimated dimensions and shipping weight and the approximate EXW or as per applicable INCOTERM value of each package. The above cost will be added by the Procuring Agency to EXW or as per applicable INCOTERM price. <i>(b) Delivery schedule.</i>



		i. The Procuring Agency requires that the goods under the Invitation for Bids shall be delivered (shipped) at the time specified in the Schedule of Requirements. The estimated time of arrival of the goods at the Project Site will be calculated for each Bid after allowing for reasonable international and inland transportation time. Treating the Bid resulting in such time of arrival as the base, a delivery “adjustment” will be calculated for other Bids by applying a percentage, specified in the BDS, of the EXW or as per applicable INCOTERM price for each week of delay beyond the base, and this will be added to the Bid price for evaluation. No credit shall be given to early delivery. Or ii. The goods covered under this invitation are required to be delivered (shipped) within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and Bids offering delivery beyond this range will be treated as non-responsive. Within this acceptable range, an adjustment per week, as specified in the BDS, will be added for evaluation to the Bid price of Bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements.
		Or iii. The goods covered under this invitation are required to be delivered (shipped) in partial shipments, as specified in the Schedule of Requirements. Bids offering deliveries earlier or later than the specified deliveries will be adjusted in the evaluation by adding to the Bid price a factor equal to a percentage, specified in the BDS, of EXW or as per applicable INCOTERM price per week of variation from the specified delivery schedule. c) <i>Deviation in payment schedule.</i> i. Bidders shall state their Bid price for the payment schedule outlined in the SCC. Bids will be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction

		in Bid price they wish to offer for such alternative payment schedule. The Procuring Agency may consider the alternative payment schedule offered by the selected Bidder. Or ii. The SCC stipulates the payment schedule offered by the Procuring Agency. If a Bid deviates from the schedule and if such deviation is considered acceptable to the Procuring Agency, the Bid will be evaluated by calculating interest earned for any earlier payments involved in the terms outlined in the Bid as compared with those stipulated in this invitation, at the rate per annum specified in the BDS. <i>d) Cost of spare parts</i> i. The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the BDS, is annexed to the Technical Specifications. The total cost of these items, at the unit prices quoted in each Bid, will be added to the Bid price. Or ii. The Procuring Agency will draw up a list of high-usage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation specified in the BDS. The total cost of these items and quantities will be computed from spare parts unit prices submitted by the Bidder and added to the Bid price. Or iii. The Procuring Agency will estimate the cost of spare parts usage in the initial period of operation specified in the BDS, based on information furnished by each Bidder, as well as on past experience of the Procuring Agency or other Procuring Agency's in similar situations. Such costs shall be added to the Bid price for
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		evaluation. <i>e) Spares parts and after sales service facilities in Pakistan</i> The cost to the Procuring Agency of establishing the minimum service facilities and parts inventories, as outlined in the BDS or elsewhere in the Bidding Documents, if quoted separately, shall be added to the Bid price. <i>f) Operating and maintenance costs</i> Since the operating and maintenance costs of the goods under procurement form a major part of the life cycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in the BDS or in the Technical Specifications. <i>g) Performance and productivity of the equipment</i> i. Bidders shall state the guaranteed performance or efficiency in response to the Technical Specification. For each drop in the performance or efficiency below the norm of 100, an adjustment for an amount specified in the BDS will be added to the Bid Price, representing the capitalized cost of additional operating costs over the life of the plant, using the methodology specified in the BDS or in the Technical Specifications. Or ii. Goods offered shall have a minimum productivity specified under the relevant provision in the Technical Specifications to be considered responsive. Evaluation shall be based on the cost per unit of the actual productivity of goods offered in the Bid, and adjustment will be added to the Bid price using the methodology specified in the BDS or in the Technical Specifications. <i>h) Specific additional criteria.</i>
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		Other specific additional criteria to be considered in the evaluation and the evaluation method shall be detailed in the BDS and/or the Technical Specifications.
	33.6	If these Bidding Documents allow Bidders to quote separate prices for different Lots, and the award to a single Bidder of multiple Lots, the methodology of evaluation to determine the lowest evaluated Lot combinations, including any discounts offered in the Form of Bid, is specified in the BDS .
34. Domestic Preference	34.1	If the BDS so specifies, the Procuring Agency will grant a margin of preference to certain goods in line with the rules, regulations, regulatory guides or instructions issued by the Authority from time to time.
35. Determination of Most Advantageous Bid	35.1	In case where the Procuring Agency adopts the Cost Based Evaluation Technique and, the Bid with the lowest evaluated price—from amongst those which are eligible, compliant and substantially responsive shall be the Most Advantageous Bid.
	35.2	The Procuring Agency may adopt the Quality & Cost Based Selection Technique due to the following two reasons: i. Where the Procuring Agency knows about the main features, usage and output of the products; however not clear about the complete features, technical specifications and functionalities of the goods to be procured and requires the bidders to submit their proposals defining those features, specifications and functionalities; or ii. Where the Procuring Agency, in addition to the mandatory requirements and mandatory technical specifications, requires parameters specified in Evaluation Criteria to be evaluated while determining the quality of the goods: In such cases, the Procuring Agency may allocate certain weightage to these factors as a part of Evaluation Criteria, and may determine the ranking of the bidders on the basis of combined evaluation in accordance with provisions of Rule 2(1) (h) of PPR-2004.
36. Post-	36.1	After determining the Most Advantageous Bid, if neither

<i>qualification of Bidder and/or Abnormally Low Financial Proposal</i>		the pre-qualification was undertaken separately nor any qualification parameters were undertaken as part of determining the Most Advantageous Bid, the Procuring Agency shall carry out the post-qualification of the Bidder using only the requirements specified in the BDS. In case of International Tendering, the parameters for incorporation or licensing within Pakistan may be fulfilled as part of post qualification.
	36.2	Where the Bid price is considered to be abnormally low, the Procuring Agency shall perform price analysis either during determination of Most Advantageous Bid or as a part of the post-qualification process. The following process shall apply: (a) The Procuring Agency may reject a Bid if the Procuring Agency has determined that the price in combination with other constituent elements of the Bid is abnormally low in relation to the subject matter of the procurement (i.e. scope of the procurement or ancillary services) and raises concerns as to the capability and capacity of the respective Bidder to perform that contract; (b) Before rejecting an abnormally low Bid the Procuring Agency shall request the Bidder an explanation of the Bid or of those parts which it considers contribute to the Bid being abnormally low; take account of the evidence provided in response to a request in writing; and subsequently verify the Bid or parts of the Bid being abnormally low; (c) The decision of the Procuring Agency to reject a Bid and reasons for the decision shall be recorded in the procurement proceedings and promptly communicated to the Bidder concerned; (d) The Procuring Agency shall not incur any liability solely by rejecting abnormally Bid; and (e) An abnormally low Bid means, in the light of the Procuring Agency's estimate and of all the Bids submitted, the Bid appears to be abnormally low by not providing a margin for



		normal levels of profit. Guidance for Procuring Agency: In order to identify the Abnormally Low Bid (ALB) following approaches can be considered to minimize the scope of subjectivity: i. Comparing the bid price with the cost estimate; ii. Comparing the bid price with the bids offered by other bidders submitting substantially responsive bids; and iii. Comparing the bid price with prices paid in similar contracts in the recent past either government- or development partner-funded.
	36.3	The Procuring Agency will determine to its satisfaction whether the Bidder that is selected as having submitted the most advantageous Bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB 13.3.
	36.4	The determination will take into account the Bidder's financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 13.3, as well as such other information as the Procuring Agency deems necessary and appropriate. Factors not included in these Bidding Documents shall not be used in the evaluation of the Bidders' qualifications.
	36.5	Procuring Agency may seek "Certificate for Independent Price Determination" from the Bidder and the results of reference checks may be used in determining award of contract. Explanation: The Certificate shall be furnished by the bidder. The bidder shall certify that the price is determined keeping in view of all the essential aspects such as raw material, its processing, value addition, optimization of resources due to economy of scale, transportation, insurance and margin of profit etc.
	36.6	An affirmative determination will be a prerequisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's Bid, in which event the Procuring Agency will proceed to the next ranked bidder to make a similar determination of that Bidder's capabilities to perform satisfactorily.



F. AWARD OF CONTRACT

37. Criteria of Award	37.1	Subject to ITB 36 and 38, the Procuring Agency will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the Bidding Documents and who has been declared as Most Advantageous Bidder, provided that such Bidder has been determined to be: a) Eligible in accordance with the provisions of ITB 3; b) Is determined to be qualified to perform the Contract satisfactorily; and c) Successful negotiations have been concluded, if any.
38. Negotiations	38.1	Negotiations may be undertaken with the Most Advantageous Bid relating to the following areas: a) A minor alteration to the technical details of the statement of requirements; b) Reduction of quantities for budgetary reasons, where the reduction is in excess of any provided for in the Bidding documents; c) A minor amendment to the special conditions of Contract; d) Finalizing payment arrangements; e) Delivery arrangements; f) The methodology for provision of related services; Or g) Clarifying details that were not apparent or could not be finalized at the time of Bidding;
	38.2	Where negotiation fails to result into an agreement, the Procuring Agency may invite the next ranked Bidder for negotiations. Where negotiations are commenced with the next ranked Bidder, the Procuring Agency shall not reopen earlier negotiations.
39. Procuring Agency's Right to reject All Bids	39.1	Notwithstanding ITB 37 , the Procuring Agency reserves the right to reject all the bids, and to annul the Bidding process at any time prior to award of contract, without thereby incurring any liability to the affected Bidder or Bidders. However, the Authority (i.e. PPRA) may call from the Procuring Agency the justification of those grounds.
	39.2	Notice of the rejection of all Bids shall be given promptly to all Bidders that have submitted Bids.
	39.3	The Procuring Agency shall upon request communicate to any Bidder the grounds for its rejection of its Bids, but is not required to justify those grounds.
40. Procuring Agency's Right to	40.1	The Procuring Agency reserves the right at the time of contract award to increase or decrease the quantity of



<i>Vary Quantities at the Time of Award</i>		goods or related services originally specified in these Bidding Documents (schedule of requirements) provided this does not exceed by the percentage indicated in the BDS, without any change in unit price or other terms and conditions of the Bid and Bidding Documents.
41. Notification of Award	41.1	Prior to the award of contract, the Procuring Agency shall issue a Final Evaluation Report giving justification for acceptance or rejection of the bids.
	41.2	Where no complaints have been lodged, the Bidder whose Bid has been accepted will be notified of the award by the Procuring Agency prior to expiration of the Bid Validity period in writing or electronic forms that provide record of the content of communication. The Letter of Acceptance will state the sum that the Procuring Agency will pay the successful Bidder in consideration for the execution of the scope of works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price).
	41.3	The notification of award will constitute the formation of the Contract, subject to the Bidder furnishing the Performance Security (or guarantee) in accordance with ITB 43 and signing of the contract in accordance with ITB 42.2 .
	41.4	Upon the successful Bidder's furnishing of the performance security (or guarantee) pursuant to ITB 43 , the Procuring Agency will promptly notify each unsuccessful Bidder, the name of the successful Bidder and the Contract amount and will discharge the Bid Security or Bid Securing Declaration of the Bidders pursuant to ITB 18.7 .
42. Signing of Contract	42.1	Promptly after notification of award, Procuring Agency shall send the successful Bidder the draft agreement, incorporating all terms and conditions as agreed by the parties to the contract.
	42.2	Immediately after the Redressal of grievance by the GRC, and after fulfillment of all conditions precedent of the Contract Form, the successful Bidder and the Procuring Agency shall sign the contract.
	42.3	Where no formal signing of a contract is required, purchase order issued to the bidder shall be construed to be the contract.
43. Performance Security (or Guarantee)	43.1	After the receipt of the Letter of Acceptance, the successful Bidder, within the specified time, shall deliver to the Procuring Agency a Performance Security (or Guarantee) in the amount and in the form stipulated in the BDS and SCC , denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract.



	43.2	If the Performance Security (or Guarantee) is provided by the successful Bidder and it shall be in the form specified in the BDS which shall be in any of the following: (a) Certified cheque, cashier's or manager's cheque, or bank draft; (b) Irrevocable letter of credit issued by a Scheduled bank or in the case of an irrevocable letter of credit issued by a foreign bank, the letter shall be confirmed or authenticated by a Scheduled bank; (c) Bank guarantee confirmed by a reputable local bank or, in the case of a successful foreign Bidder, bonded by a foreign bank; or (d) Surety bond callable upon demand issued by any reputable surety or insurance company. Any Performance Security (or guarantee) submitted shall be enforceable in Pakistan.
	43.3	Failure of the successful Bidder to comply with the requirement of ITB 43.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security, in which event the Procuring Agency may make the award to the next ranked Bidder or call for new Bids.
44. Advance Payment	44.1	The advance payment will not be provided in normal circumstances. However, in case where international incoterms are involved, the same will be dealt with standard international practices and in the manner as prescribed in ITB 44.2.
	44.2	The Procuring Agency will provide an Advance Payment as stipulated in the Conditions of Contract, subject to a maximum amount, as stated in the BDS. The Advance Payment request shall be accompanied by an Advance Payment Security (Guarantee) in the form provided in Section IX. For the purpose of receiving the Advance Payment, the Bidder shall make and estimate of, and include in its Bid, the expenses that will be incurred in order to commence Delivery of Goods. These expenses will relate to the purchase of equipment, machinery, materials, and on the engagement of labor during the first month beginning with the date of the Procuring Agency's "Notice to Commence" as specified in the SCC.
45. Arbitrator	45.1	The Arbitrator shall be appointed by mutual consent of the both parties as per the provisions specified in the



		SCC.
46. Corrupt & Fraudulent Practices	46.1	Procuring Agencies (including beneficiaries of Government funded projects and procurement) as well as Bidders/Suppliers/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts, and will avoid to engage in any corrupt and fraudulent practices.

F. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM

47. Constitution of Grievance Redressal	47.1	Procuring agency shall constitute a Grievance Redressal Committee (GRC) comprising of odd number of person with proper power and authorization to address the complaint. The GRC shall not have any of the members of Procurement Evaluation Committee. The committee must have one subject specialist depending the nature of the procurement.
48. GRC Procedure	48.1	Any party can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the prequalification or bidding documents found contrary to provision of Procurement Regulatory Framework, and the same shall be addressed by the GRC well before the bid submission deadline.
	48.2	Any Bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than seven days of the announcement of technical evaluation report and five days after issuance of final evaluation report.
	48.3	In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.
	48.4	In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report: Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelop bidding procedure is adopted.
	48.5	The GRC, in both the cases shall investigate and decide upon the complaint within ten days of its receipt.
	48.6	Any bidder or the procuring agency not satisfied with the decision of the GRC may file Appeal before the Appellate Committee of the Authority on prescribed format after depositing the Prescribed fee.



	48.7	The Committee, upon receipt of the Appeal against the decision of the GRC complete in all respect shall serve notices in writing upon all the parties to Appeal.
	48.8	The committee shall call the record from the concerned procuring agency or the GRC as the case may be, and the same shall be provided within prescribed time.
	48.9	The committee may after examination of the relevant record and hearing all the concerned parties, shall decide the complaint within fifteen (15) days of receipt of the Appeal.
	48.10	The decision of the Committee shall be in writing and shall be signed by the Head and each Member of the Committee. The decision of the committee shall be final.

G. MECHANISM OF BLACKLISTING

49. Mechanism of Blacklisting	49.1	The Procuring Agency shall bar for not more than the time prescribed in Rule-19 of the Public Procurement Rules, 2004, from participating in their respective procurement proceedings, bidder or contractor who either: i. Involved in corrupt and fraudulent practices as defined in Rule-2 of Public Procurement Rules; ii. Fails to perform his contractual obligations; and iii. Fails to abide by the bid securing declaration;
	49.2	The show cause notice shall contain: (a) precise allegation, against the bidder or contractor; (b) the maximum period for which the Procuring Agency proposes to debar the bidder or contractor from participating in any public procurement of the Procuring Agency; and (c) the statement, if needed, about the intention of the Procuring Agency to make a request to the Authority for debarring the bidder or contractor from participating in public procurements of all the procuring agencies.
	49.3	The procuring agency shall give minimum of seven days to the bidder or contractor for submission of written reply of the show cause notice
	49.4	In case, the bidder or contractor fails to submit written reply within the requisite time, the Procuring Agency may issue notice for personal hearing to the bidder or contractor/ authorize representative of the bidder or contractor and the procuring agency shall decide the



		matter on the basis of available record and personal hearing, if availed.
	49.5	In case the bidder or contractor submits written reply of the show cause notice, the Procuring Agency may decide to file the matter or direct issuance of a notice to the bidder or contractor for personal hearing.
	49.6	The Procuring Agency shall give minimum of seven days to the bidder or contractor for appearance before the specified officer of the Procuring Agency for personal hearing. The specified officer shall decide the matter on the basis of the available record and personal hearing of the bidder or contractor, if availed
	49.7	The procuring Agency shall decide the matter within fifteen days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.
	49.8	The Procuring Agency shall communicate to the bidder or contractor the order of debarring the bidder or contractor from participating in any public procurement with a statement that the bidder or contractor may, within thirty days, prefer a representation against the order before the Authority.
	49.9	Such blacklisting or barring action shall be communicated by the procuring agency to the Authority and respective bidder or bidders in the form of decision containing the grounds for such action. The same shall be publicized by the Authority after examining the record whether the procedure defined in blacklisting and debarment mechanism has been adhered to by the procuring agency.
	49.10	The bidder may file the review petition before the Review Petition Committee Authority within thirty days of communication of such blacklisting or barring action after depositing the prescribed fee and in accordance with "Procedure of filing and disposal of review petition under Rule-19(3) Regulations, 2021". The Committee shall evaluate the case and decide within ninety days of filing of review petition.
	49.11	The committee shall serve a notice in writing upon all respondent of the review petition. The notices shall be accompanied by the copies of review petition and all attached documents of the review petition including the decision of the procuring agency. The parties may file



		written statements along with essential documents in support of their contentions. The Committee may pass such order on the representation may deem fit.
	49.12	The Authority on the basis of decision made by the committee either may debar a bidder or contractor from participating in any public procurement process of all or some of the procuring agencies for such period as the deemed appropriate or acquit the bidder from the allegations. The decision of the Authority shall be final.

SECTION III: BID DATA SHEET



Bid Data Sheet (BDS)

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITBs). Whenever there is a conflict, the provisions herein shall prevail over those in ITBs.

BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders
A. Introduction		
1.	1.1	Name of Procuring Agency: National Database and Registration Authority (NADRA), Headquarter The subject of procurement is: Solarization of 42 x NADRA Sites Commencement date for delivery of Goods: Day of signing of Contract/Purchase order.
2.	2.1 & 2.2	Financial year for the operations of the Procuring Agency: 2025-2026 Name of financing institution: NADRA Name and identification number of the Contract: Solarization of 42 x NADRA Sites NADRA-HQ-RFB-37/2026
3.	3.1	Joint venture, consortium or association of companies are not allowed.
4.	4.1	Ineligible country(s) are: Israel and India.
5.	4.6	Demonstration of authorization by manufacturer is not required.
B. Bidding Documents		
6.	7.2	The number of documents to be submitted is one original on EPADs.
7.	8.1	The address for clarification of Bidding Documents is Procurement Department, HQ, NADRA Building (Ground floor), Shahrah-e-Jamhuriat, Sector G-5/2, Islamabad.
		Pre-bid Meeting will be held on 11 th March, 2026 at 1100hrs at HQ NADRA, G-5/2, Islamabad.



C. Preparation of Bids

8.	10.1	The Language of all correspondences and documents related to the Bid is: English.
9.	11.1(b)	Detail of sample(s) to be submitted with the Bid to check quality are: N/A
10.	11.2(b)	Characteristics: Not Applicable
11.	11.1(h)	In addition to the documents stated in ITB 11, the following documents must be included with the Bid
12.	12.3(c)	Other procurement specific documentation requirements are:
13.	12.4	Not Applicable
14.	13.3 (b)	The qualification criteria required from Bidders in ITB 13.3(b) is modified as follows: The Bidder is required to include with its bid, documentation from the manufacturer of the goods, that it has been duly authorized to deliver, in Pakistan, along with requirements attached.
15.	15.6 15.7 (a) (iii), (iv)	For good manufactured from within Pakistan the price quoted shall be <u>DDP</u>
16.	15.7 (a) (i) & 15.6 (b) (i) (ii), (iii) (optional) (iv), (v) (optional)	For goods offered from abroad the price quoted shall be: Not Applicable Not Applicable
	15.9	The price shall be fixed <i>in Pakistani Rupees</i> including all applicable taxes and GST
17.	16.1 (a)	a) For goods and related services originating in Pakistan the currency of the Bid shall be <i>Pakistani Rupees</i> ; b) For goods and related services originating outside Pakistan, the Bidder shall express its Bid in any convertible currency.
18.	16.2	For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The



		rate of exchange shall be the selling rate, prevailing on the date of opening (financial part of) of bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.
19.	17.1	The Bid Validity period shall be 120 days .
20.	18.1	The amount of Bid Security shall be for PKR. 455,000 for Lot # 1/-, PKR. 1,855,000 for Lot # 2/-, PKR. 300,000 for Lot # 3/-, The currency of the Bid Security shall be Pakistani Rupees.
21.	18.3	The Bid Security shall be in the form of: CDR or certified banker's cheque or bank guarantee.
22.	18.3 (c)	Other forms of security are: Not Applicable
23.	19.1	Alternative Bids to the requirements of the Bidding Documents " <i>will not, be permitted</i> "
24.	21.1	The number of copies of the Bid to be completed and returned shall be one original to be uploaded on E-Pads
25.	21.2	Written confirmation of authorization is authorization on company letterhead.

D. Submission of Bids

26.	22.2 (a)	Bid shall be submitted: Procurement Department, HQ, NADRA Building (Ground floor), Shahrah-e-Jamhuriat, Sector , G-5/2 Islamabad .
27.	22.2 (b)	Title of the subject Procurement or Project name: Solarization of 42 x NADRA Sites ITB title and No: Solarization of 42 x NADRA Sites NADRA-HQ-RFB-37/2026 Time and date for submission: 26th March, 2026. at 1100hrs
28.	23.1	The deadline for Bid submission is a) Day: Thursday b) Date: 26th March, 2026 Time: 1100hrs



E. Opening and Evaluation of Bids

29.	26.1	The Bid opening shall take place at: Procurement Department, HQ, NADRA HQ Building (Ground floor), Sharhrah-e-Jamhuriat, G-5/2, Islamabad Day: Thursday Date: 26th March, 2026 Time: 11:30 a.m.
30.	32.2	The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid prices expressed in various currencies is: Pakistani Rupee. The source of exchange rate shall be: State Bank of Pakistan The date of exchange rate shall be: the date of opening of financial bids (in case of single stage two envelopes.)
31.	35.	Evaluation Techniques Least Cost Based Selection (LCBS) After meeting the requirements of eligibility, qualification and substantial responsiveness, the bid in compliance with all the mandatory (technical) specifications/requirements and/or requisite quality threshold (if any), and having lowest evaluated cost (or financial proposal) shall be considered highest
32.	33.4 (h)	Other specific criteria are Not Applicable
33.	33.5 (a)	Not Applicable as price is required on DDP basis
34.	33.5 (b)	Delivery Schedule. As per timeline mentioned in Schedule of Requirement Adjustment expressed in an amount in the currency of Bid evaluation.
35.	33.5 (c) (ii)	Deviation in payment schedule <i>"is not" applicable.</i> Annual interest rate is Not Applicable.
36.	33.5 (d)	Cost of spare parts. Not Required.
37.	33.5 (e)	Vendor shall ensure that Spare parts and after sales service facilities are available in Pakistan.
38.	33.5 (f)	Operating and maintenance costs. Factors for calculation of the whole life



		cost: Reference to the methodology specified in the Technical Specifications or elsewhere in the Bidding Documents.
39.	33.5 (g)	Performance and productivity of equipment. Not Applicable
40.	33.5 (h)	Specific additional criteria to be used in the evaluation and their evaluation method or reference to the Technical Specifications. N/A
41.	33.6	In case of award to a single Bidder of multiple lots; the methodology of evaluation to determine the lowest evaluated Lot combinations, including any discounts offered in the Form of Bid is Most Advantageous Bid in each Lot.
42.	34.1	a) Domestic preference: “ Not applicable ”.

F. Award of Contract

43.	40.1	Percentage for quantity increase or decrease is 20 percent.
44.	43.1	The Performance Security (or guarantee) shall be 10 percent of the Contract Price and shall remain valid till expiry of warranty period. Bid Security of most advantageous/successful bidder will be released once Performance Security is submitted within 15 Days after issuance of LOI .
45.	43.2	The Performance Security (or guarantee) shall be in the form of Bank Guarantee/CDR and shall remain valid till the expiry of warranty period.
46.	44.1	The Advance Payment if essential shall be limited to Not Applicable.
47.	44.2	Maximum amount of Advance payment shall be: This clause is Not Applicable .
48.	45.1	Arbitrator shall be appointed by mutual consent of the both parties.

G. Review of Procurement Decisions

49.	48.	The address of the Procuring Agency President, Grievance Redressal Committee (Through EPADs)
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		The Address of PPRA to submit a copy of grievance: Grievance Redressal Appellate Committee, Public Procurement Regulatory Authority, 1st Floor, G-5/2, Islamabad, Pakistan Tel: +92-51-9202254
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Section IV. Eligible Countries

All the bidders are allowed to participate in the subject procurement without regard to nationality, except bidders of some nationality, prohibited in accordance with policy of the Federal Government.

Following countries are ineligible to participate in the procurement process:

1. India
2. Israel

Ministry of Interior, Government of Pakistan has notified List of Business Friendly Countries (BVL), information can be accessed through following link:

<http://www.dgip.gov.pk/Files/Visa%20Categories.aspx#L>



SECTION V: SCHEDULE OF REQUIREMENTS, TECHNICAL SPECIFICATIONS



Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

(i) As DDP,

In order to determine the correct date of delivery hereafter specified, the Procuring Agency has taken into account the additional time that will be needed for international or national transit to the Project Site or to another common place.

Scope of Work:

- a) Design (Required capacity of Solar Systems and layout)
- b) Procurement of Solar System Goods/Materials i.e. PVs, Batteries, Stands etc.
- c) Installation and Commissioning of Solar Systems.
- d) Maintenance Services.

Duration/Timelines:

- a) Design: Fifteen (15) days from the date of signing of Contract agreement.
- b) Design Approval from NADRA: Fourteen (14) days from submission of Design.
- c) Material Delivery: Within Forty (40) days from approval of Design by Client.
- d) Installation and Commissioning: Within Sixty-Five (65) days from date of approval of Design.

Note: Timelines can be negotiated at the time of Contract.

List of Sites:

Sr #	Office Name	District	Address	Region Name	Rooftop/Greenfie Id (space availability)	Solar System (KW)
1	NRC Shahpur (Building Change in process)	Shangla	Main Bazar Shahpur, Tehsil Alpuri District Shangla	Peshawar	Rooftop	15
2	NRC Terri	Karak	Nadra Center Terri, shagi Road Terri	Peshawar	Rooftop	6
3	NRC Ghulam Khan	North Waziristan	Nadra Office Ghulam khan, Tehsil Ghulam khan, PO Miran shah, District North waziristan	Peshawar	Roof top	6
4	Shah Garum	North Waziristan	Nadra Office Tehsil building Garyum Tehsil Garyum Noth waziristan	Peshawar	Rooftop	6
5	NRC Shawal	North Waziristan	PTCL Exchange Saidgi Tehsil ghulam Khan District North waziristan	Peshawar	Rooftop	6
6	NRC Prang Ghar	Mohmand	Main Tehsil Head quarter prang ghar District Mohmmmand	Peshawar	Rooftop	6
7	NRC Ambaar	Mohmand	NRC Ambaar, Near ambaar police station, Village Had, Tehsil Ambaar District Mohmmmand	Peshawar	Rooftop	6

Sr #	Office Name	District	Address	Region Name	Rooftop/Greenfield (space availability)	Solar System (KW)
8	NRC Kalam	Swat	Shanpat Town, Kalam Tehsil Behrain District Swat	Peshawar	Rooftop	10
9	NRC Toi Khulla	South Waziristan	Main Bazar Near Tehsil Building Tehsil Toi Khulla South Waziristan Tribal District Lower	Peshawar	Rooftop	15
10	NRC Birmil	South Waziristan	NRC Birmil Angoor Adda	Peshawar	Rooftop	15
11	NRC Thal Chutyal	Dukki	NRC THAL CHUTYAL NEAR NANA SAHIB ZIARAT, TEHSIL THUL CHUTAYAIL, DISTRICT DUKI	Quetta	Rooftop	8
12	NRC Looni	Dukki	KILLI NIMKI ABAD NANA SAHIB ZIARAT NRC LONI	Quetta	Rooftop	8
13	NRC Talau	Dukki	NRC TALAU DEWANA SHER TEHSIL TALAU DISTRICT DUKI	Quetta	Rooftop	8
14	NRC Lohi Band	Killa Saifullah	NRC LOHI BAND NEAR LEVIES HQ SUB TEHSIL MARGHA FAQIRZAI	Quetta	Rooftop	8
15	NRC Shaheed Mehrabad	Surab	MAIN BAZAR SHAHEED MEHRABAD LAKORIAN NEAR BOYS HIGH SCHOOL SHAHEED SIKANDARABAD SURAB	Quetta	Rooftop	8
16	NRC Gidar	Surab	GIDAR HATYARI BOYS HIGH SCHOOL SHAHEED SIKANDARABAD SURAB	Quetta	Rooftop	8
17	NRC Panjpai	Queta	NRC PANJPAI NEAR RURAL HEALTH CENTER (RHC) TEHSIL PANJPAI , DITRICT QUETTA	Quetta	Rooftop	8
18	NRC Nana Sahab	Pishin	RODH MULLAZAI NEAR TAZI KUCH, TEHSIL NANA SAHAB	Quetta	Greenfield	8
29	NRC Sinjavi	Ziarat	MAIN BAZAR NEAR UBL BANK SABZI MANDI NRC SINJAVI	Quetta	Rooftop	16
20	NRC Sani	Kachi	NRC SANI MIDDLE SCHOOL HINDU MOHALLAH SHORAN TEHSIL SANI, DISTRICT KACHHI	Quetta	Rooftop	8
21	NRC Bala Nari	Kachi	NRC BALA NARI OPPOSITE BOYS HIGH SCHOOL AT MITHIRI BALA NARI	Quetta	Rooftop	8
22	NRC Baba Kot	Naseerabad	MAIN ROAD BABA KOT, NEAR BY POLICE STATION BABA KOT, NASEERABAD, BALOCHISTAN	Quetta	Rooftop	8

Sr #	Office Name	District	Address	Region Name	Rooftop/Greenfield (space availability)	Solar System (KW)
23	NRC Drug	Musakhail	ABDULLAH ABAD MOHALLAH NEAR BHU MAIN DRUG BAZAR DRUG	Quetta	Rooftop	8
24	NRC Kingri	Musakhail	NRC KINGRI TEHSIL COMPLEX DG KHAN ROAD TEHSIL KINGRI, DISTRICT MUSAKHEL	Quetta	Rooftop	8
25	NRC Mawand	Kolu	NRC MAWEND NEAR SADDAR LEVIES THANA, TEHSIL MAWEND, DISTRICT KOHLU	Quetta	Rooftop	8
26	NRC Kahan	Kohlu	NRC KAHAN NEAR DAIRY FARUM SIBI ROAD KOHLU, TEHSIL & DISTRICT KOHLU	Quetta	Rooftop	8
27	NRC Kirdigab	Mastung	AC COMPLEX TEHSIL KIRDGAP DISTRICT MASTUNG	Quetta	Rooftop	8
28	NRC Hair Din	Sohbatpur	NRC HAIR DIN, NEAR BOYS DEGREE COLLEGE HAIR DIN, TEHSIL HAIR DIN DISTRICT SOHBATPUR	Quetta	Rooftop	8
29	NRC Manjhi Pur	Sohbatpur	NRC MANJHI PUR NEAR SHAHI WAH TEHSIL MANJHI PUR DISTRICT SOHBAT PUR	Quetta	Rooftop	8
30	NRC Pir Koh	Dera Bugti	NRC PIRKOH NEAR OGDCL GATE 1, LEVIES STATION, PIRKOH, DISTRICT DERA BUGTI	Quetta	Rooftop	8
31	NRC Faridabad	Sohbatpur	MAIN SOHBATPUR ROAD NEAR BILAL FILLING STATION AT CHATTAN PATTI	Quetta	Rooftop	8
32	NRC Mand	Kech	Near levis thana main bazar mand	Gwadar	Roof top	15
33	NRC Tump	Kech	Near muncipale committee tump	Gwadar	Roof top	15
34	NRC Kanraj	Lasbela	Near hospital building and rest house kanraj	Gwadar	Roof top	15
35	NRC Winder	Hub	Main bazar winder	Gwadar	Roof top	20
36	NRC Larkara	Lasbela	Near hospital building lakara	Gwadar	Roof top	15
37	NRC Ornach	Khuzdar	Killi Alam khan village near High school Ornach	Gwadar	Roof top	15

Sr #	Office Name	District	Address	Region Name	Rooftop/Greenfield (space availability)	Solar System (KW)
38	RHO Gwadar	Gwadar	Civic Center Nadra Center Gwadar	Gwadar	Green field	100
39	NRC Jatti	Sujawal	NRC Jatti ward number 1 near Civil Hospital Tehsil Jatti Dist Sujawal	Karachi	Rooftop	15
40	NRC Thano Bola Khan	Jamshoro	Wild Life colony NRC Thana Bola Khan Tehsil Thana Bola Khan Dist Jamshoro	Karachi	Rooftop	15
41	NRC Ketī Bander	Thatta	NRC Ketī Bander near Baghan City Taluka Ketī Bander Dist Thatta	Karachi	Rooftop	15
42	NRC Shujabad	Shujabad	Main Shujabad Complex (NRC Shujabad)	Karachi	Rooftop	15
Total						522



1. Compliance Instructions: (If any):

Required system capacity for 42 sites is estimated. (Total 522 KW). These estimations can be $\pm 20\%$ and will be determined after design by the service provider/bidder (Load Calculation of each site shall be included with Design by selected Contractor). Therefore, financial bids may be invited Rs/watt with a free after-sale service for 5 years, and warranty of equipment as per standards (Specified in Technical Specifications)

2. List of equipment

Sr.	Item Name	Quantity
1	6 kw Tier-1 solar system	6
2	8 kw Tier-1 solar system	20
3	10 kw Tier-1 solar system	1
4	15 kw Tier-1 solar system	12
5	16 kw Tier-1 solar system	1
6	20 kw Tier-1 solar system	1
7	100 kw Tier-1 solar system	1

3. Technical Specification

Sr. #	Item	Description/Specification etc.	Quantity
1.	Solar Panel	Attached	Interested Bidders are suggested to visit the respective sites in order to offer best proposal as per requirements.
2.	Invertors	Attached	
3.	Batteries	Attached	
4.	Solar PV Cables	Attached	
5.	Combiner Boxes	Attached	
6.	Mounting Structure	Attached	
7.	Power AC Cabers	Attached	
8.	Monitoring System	Attached	

4. Compliance Sheet

Sr. #	Item	Comply (Yes/No)
1.	Must be authorized vendor registered with AEDB and PEC {EE11, EE11(iii), EE11(vi) and other relevant}	Yes
2.	Letter of satisfaction comprising of time/target-oriented deliveries and timely maintenance (if Any) from previous clients	Yes
3.	Maintenance Schedule/ Methodology of fault rectification and timelines (Undertaking)	24-48 Hours
4.	Financial Position (Financial Reports)	Annual turnover should be greater than 200 Million
5.	Minimum Inventory in hand (Warehouse Log Report)	0.5MW

TECHNICAL SPECIFICATIONS (Minimum):

The following are the specifications of the equipment being parts of the Solar PV System that shall be installed at the Facility.

1. Solar PV Modules:

Manufacturer and Material Requirements:

Solar PV modules should be Tier-I Type A, as per latest Bloomberg New Energy Finance (BNEF) list (for latest published Quarter of the year 2025). The PV technology shall be N type, Topcon/ HPBC/HJT, half-cut mono crystalline. Each module shall have IP 68 rated junction boxes which shall be dust and vermin proof having copper bus bar terminals, EPDM rubber gasket, EVA encapsulate, three reverse blocking Diodes and IEC 62790 compliant.

Performance and Rating Requirements:

The PV modules shall be mono crystalline N type, half-cut, Topcon/HPBC/HJT, with a rated power of 600 Wp or higher and positive tolerance of 0 to +3%. They must maintain $\geq 95\%$ efficiency at 200W/m^2 and have a module efficiency of at least 22%. PV Module shall be Hail Resistant to at least 500mm Dia or Higher for the given tilt with power output equivalent to its nominal power at STC conditions. The Module Temperature Coefficient at Pmax shall be $-0.30\% / ^\circ\text{C}$ or lesser.

Certification Requirements:

The PV modules shall be type-tested in accordance with IEC 61215 (Terrestrial Photovoltaic (PV) Modules – Design Qualification and Type Approval) and IEC 61730 (Photovoltaic (PV) Module Safety Qualification), with insulation class of Safety Class II. The modules shall be resistant to Potential Induced Degradation (PID) and Light Induced Degradation (LID). The modules shall be compliant with S.R.O. 604, as issued by the Government of Pakistan. Flash test reports and module test reports in accordance with IEC 61215 and IEC 61730, along with a pre-shipment inspection certificate, shall be provided at the time of the modules at site.

Warranty and Replacement:

PV modules shall have a minimum 12-year product warranty covering materials and workmanship and a 25-year performance warranty, with first-year power degradation not exceeding 1% and subsequent annual power degradation not exceeding 0.5%.

Product Identification:

Each PV module shall have a unique barcode identification tag issued by the manufacturer. The same shall be confirmed from the manufacturer prior to verification of equipment delivery at site by the third party.

2. Hybrid Inverters:

Performance and Ratings Requirements:

Hybrid inverters shall be designed for three-phase operation, supporting grid-tied, off-grid, and parallel modes with seamless transitions. The inverters shall be IP-65 rated, with a minimum efficiency of $\geq 96.5\%$ and a European weighted efficiency of $\geq 96\%$. They shall be compatible with lithium-ion battery technologies, enabling efficient energy storage and backup power functionality.

The inverters shall support a wide DC input voltage range to accommodate different PV array configurations as per array-specific design. Under all operating conditions, the DC-to-AC ration shall not exceed 1.2. The inverters shall include a built-in MPPT charger for optimal solar energy utilization and shall have multiple MPPT inputs for three-phase operation, compatible with the selected battery type and voltage.

The ambient operating temperature range of the inverters shall be between -25°C and 60°C . Inverters must have built-in diesel generator synchronization functionality for seamless integration with generators.



Protection and Safety Requirements:

The inverter shall have over current protection, residual current monitoring, DC reverse polarity protection, AFCI Protection, DC insulation resistance detection, PV array string fault monitoring, anti-islanding protection and Type-2 or better DC and AC SPDs. The inverter must have anti PID module to limit the harmful effects of potential Induced Degradation of PV Modules. Inverter shall have a built-in data logger; communication interface protections and remote monitoring capability. It shall be compliant with UL 1741, IEEE 1547-2018, IEC 62109-1/2, IEC 61683 for safety design. The hybrid inverter shall incorporate comprehensive battery protection and control functions to ensure safe, reliable, and standards-compliant operation with lithium-ion battery storage systems. As a minimum, the inverter shall provide battery over-voltage and under-voltage protection, over-current protection during charge and discharge, and battery over-temperature protection.

Warranty Requirements:

The Inverters shall have minimum 10 years of replacement warranty.

3. Battery Energy Storage System:

Performance and Rating Requirements:

The Battery Energy Storage System (BESS) shall utilize Lithium Iron Phosphate (LFP) cell chemistry, providing a minimum depth of discharge (DoD) of 90% and a round-trip efficiency of not less than 90%. The battery system shall be designed for a minimum cycle life of 6,000 cycles at 90% DoD and shall support the maximum continuous charge and discharge rates as required under the project/employer requirements. The BESS charging and discharging ambient temperature range shall be suitable for site-specific environmental conditions to ensure reliable and effective operations under extreme weather conditions. The BESS shall be suitable for installation in environments with relative humidity ranging from 5% to 95% (non-condensing). The battery energy storage shall provide a minimum ingress protection rating of IP-65. Noise emissions shall not exceed 65 dB (A) at rated operation. The system shall include a Battery Management System (BMS) with local monitoring, mobile application access, and cloud based monitoring capabilities. The overall safety and control architecture of the BESS shall comply with a Safety Integrity Level (SIL) of 2 or higher. The BESS and all its components shall comply with applicable international standards, including but not limited to IEC 62619, 63056 for lithium battery safety, and IEC 61000-6-1/2/3/4 for electromagnetic compatibility (EMC) immunity and emissions. Any other relevant international standards applicable to the design, manufacture, testing, installation, safety and operation of the system shall also be complied with. BESS shall feature a modular design, enabling capacity expansion if required.

Protection and Safety Requirements:

LiFePO₄ batteries shall be compliant with relevant IEC, IEEE, BS, EU and other international standards. The battery backup should be equipped with comprehensive protection features, including Type II DC/AC surge protection, insulation resistance monitoring, and residual current detection. It should also provide cell-level temperature monitoring, emergency stop functionality, and integrated fire suppression for BESS systems. All safety measures shall comply with international standards and industry's best practices.

Warranty Requirements:

The system shall include a minimum 10 – year product warranty and a performance warranty ensuring at least 6000 cycles @ 90% DoD.

4. PV Balance of system:

a) Mounting Structure:

The mounting structure shall be UV resistant and have hot dip galvanized steel frame with 85 microns or thicker zinc coating for Ground-Mounted/Elevated steel structures and 120 microns for parking sheds.

Spacing from Parapet wall must be 3 ft. The structure shall have galvanic isolation and shall withstand wind speed of 150 km/h. Complete civil work for mounting structure installation shall be performed using 3,000 psi Concrete. Mounting structure shall be compliant with the PV modules manufacturer's recommendations for installation of PV modules.

Design requirements for Mounting Structure:

Any existing roof water drainage must not be disturbed (for example by mounting rails located on top of the roof layer). The existing roof waterproofing shall be protected against damage and horizontal shear forces by a suitable protection mat between the waterproofing system/roof layer and the roof mounting system. The protection mat shall be made of recycled polyester and polypropylene fibers or recycled shredded rubber, shall have an adequate thickness, size as well as weight and shall be compatible with the materials of the roof layer and the roof mounting system.

Drilling and cutting work of metal parts must not be performed on the roofs during the construction works. The supporting structure including PV modules shall be capable of handling the maximum 3 sec-gust wind speed of up to 150 km/h. The EPC contractor shall provide a system design that meets this requirements as well as any additional requirement related to the site-specific conditions. Ballasting/concrete block sizing calculations are typically made by the use of professional design software and shall be made available for the installation and plant documentation.

All components of the roof mounting system and all connecting materials shall be made off corrosion-proof material. All fastening structures shall be verified for durability and resistance to environmental degradation for 25 years, the lifetime requirement of the complete structure. The structural elements shall consist of anodized aluminum, galvanized steel as per ASTM A123/A123M, or materials with equivalent if not better properties. The applicable building code / construction codes shall be used as well.

The mounting structures shall be earthed for maximum short-circuit current and lightning protection. A racking design that removes the need of PV module to PV module grounding by using the common rail/PV module clips for the grounding is recommended.

b) DC Cables, AC Cables, Earthing wires, Conduits, Connectors, Cable Trays etc.

Copper cables with purity of 99.9% or more with XLPO insulation and rated for 1500 V shall be used. Cables shall be low smoke Halogen free along with compliance with IEC 62930, BS 6004, BS 7644 and UL 4703 standards. Minimum size for DC cables shall be 4mm² or as per size of PV Module Output cable (whichever is higher or given in BOQ). Under all conditions, for DC cables, voltage drop shall be less than 1.0% at STC and for AC cables voltage drop shall be less than 2% at STC. 6mm² earth wires for equipotential bonding shall be used. Separate DC and AC earthing each with 5 ohm or lesser resistance shall be achieved using the earthing arrangement.

Perforated cable trays of 16 gauge or thicker and UPVC/corrugated PVC pipes shall be installed with seamless terminators. The cable tray shall not be physically accessible for routine works. Flexible pipes, glands, conduits, cable ducts shall be installed as per site design & requirements. Conduits shall have 30% or higher spare capacity. Labeling of all cables shall be performed in compliance with IEC Standard 62491.

c) Breakers, Surge, Arrestor, LV Panel etc.

Circuit breaker, Protection devices and Non-Isolated Lightning Arrestors shall be installed as per site design requirements and PV system equipment manufacturer recommendations. MCB/MCCB Circuit breaker for each string shall be rated for more than 1.5 times the STC current rating of the string. Under all circumstances, circuit breaker rating must be less than the fuse rating of PV Module.

In case of installation of LV Panel, the panel shall be IP54 rated of galvanized material with at least 16 gauge. The panel shall have protection scheme compliant with IEC Standard 62548, input and output circuit

breakers as per IEC Standards, bus bar current bearing capacity as per requirement, and isolators for bus bars and AC grounding bus bar. The panel shall have digital Ammeter and voltmeter, RYB indicator with breather vents on both sides of cabinets with RAL Color: 6201. Further details provided under the Employer's design shall be followed as well.

d) Monitoring and Control System:

Online and real time monitoring shall be provided with following parameters.

- i. Energy generation (kWh)
- ii. Energy consumption (kWh)
- iii. Power production (kW)
- iv. Energy Storage Parameters (SOC, SOH, DOD, cell voltages, current & temperature etc.)
- v. String-level Monitoring of voltage and current
- vi. Monitoring data for at-least 3 years

e) Net Metering Application and Installation of Bidirectional Meter:

The EPC Contractor shall comply with all prevailing NEPRA regulations applicable to net metering and shall be responsible for the preparation and submission of the net metering application, including all requisite clarifications. The installation of the bidirectional meter shall also be ensured by the EPC Contractor as per prevailing regulations & SOPs within the project timelines.

Basic Eligibility Criteria			
S. No	Requirement	Proof (Annex:)	Page No
1	Firm has a Valid NTN Registration	E1	
2	Firm has a Valid GST Registration	E2	
3	Firm is active on ATL list of FBR	E3	
4	Affidavit for Non-Blacklisting	E4	
5	Letter of Bid (Technical & Financial)	E5	

5. Financial Bid Format

Sr. No	Item/ Description	UOM (Unit of measur ement)	Qua ntity	Unit Pric e (Rs)	Tota l Pric e (Rs)	Tax Rate/ Exemptio n (16% or 17% etc.)	Total Price (including Tax) (Rs.)
Figure	Name, Brand, Model (other info if necessary)	Each, No., Sqft etc	Figur e	Not to be roun d off	Not to be roun d off	Not to be round off	Not to be round off
Total Price : (Amount in words)							Total figure be round off

Lot # 1 (KPK)

Sr	Site Name	Province/ Area	NADRA Region	Rooftop/Gree nfield (space availability)	Estimated Solar System (KW)	Required System Type	Net Metering Required	Battery Backup (minutes)	Genet Synchronization
1	Shahpur (Building Change in process)	KPK	Peshawar	Rooftop	15	Hybrid	No		
2	Terri	KPK	Peshawar	Rooftop	6	Hybrid	No		
3	Ghulam Khan	KPK	Peshawar	Roof top	6	Hybrid	No		
4	Garum	KPK	Peshawar	Rooftop	6	Hybrid	No		
5	Shawal	KPK	Peshawar	Rooftop	6	Hybrid	No		
6	Prang Ghar	KPK	Peshawar	Rooftop	6	Hybrid	No		
7	Ambaar	KPK	Peshawar	Rooftop	6	Hybrid	No		
8	Kalam	KPK	Peshawar	Rooftop	10	Hybrid	No		
9	Toi Khulla	KPK	Peshawar	Rooftop	15	Hybrid	No		
10	Birmil	KPK	Peshawar	Rooftop	15	Hybrid	No		
Total Systems Size (KW)					91				

Lot # 2 (Balochistan)

Sr	Site Name	Province/Area	NADRA Region	Rooftop/Greenfield (space availability)	Estimated Solar System (KW)	Required System Type	Net Metering Required	Battery Backup (minutes)	Genet Synchronization
1	Thal Chutyal	Balochistan	Quetta	Rooftop	8	Hybrid	No		
2	Looni	Balochistan	Quetta	Rooftop	8	Hybrid	No		
3	Talau	Balochistan	Quetta	Rooftop	8	Hybrid	No		
4	Lohi Band	Balochistan	Quetta	Rooftop	8	Hybrid	No		
5	Shaheed Mehrabad	Balochistan	Quetta	Rooftop	8	Hybrid	No		
6	Gidar	Balochistan	Quetta	Rooftop	8	Hybrid	No		
7	Panjpai	Balochistan	Quetta	Rooftop	8	Hybrid	No		
8	Nana Sahab	Balochistan	Quetta	Greenfield	8	Hybrid	No		
9	Sinjavi	Balochistan	Quetta	Rooftop	16	Hybrid	No		
10	Sani	Balochistan	Quetta	Rooftop	8	Hybrid	No		
11	Bala Nari	Balochistan	Quetta	Rooftop	8	Hybrid	No		
12	Baba Kot	Balochistan	Quetta	Rooftop	8	Hybrid	No		
13	Drug	Balochistan	Quetta	Rooftop	8	Hybrid	No		
14	Kingri	Balochistan	Quetta	Rooftop	8	Hybrid	No		
15	Mawand	Balochistan	Quetta	Rooftop	8	Hybrid	No		
16	Kahan	Balochistan	Quetta	Rooftop	8	Hybrid	No		
17	Kirdigab	Balochistan	Quetta	Rooftop	8	Hybrid	No		
18	Hair Din	Balochistan	Quetta	Rooftop	8	Hybrid	No		
29	Manjhi Pur	Balochistan	Quetta	Rooftop	8	Hybrid	No		
20	Pir Koh	Balochistan	Quetta	Rooftop	8	Hybrid	No		
21	Faridabad	Balochistan	Quetta	Rooftop	8	Hybrid	No		
22	Mand	Balochistan	Gwadar	Roof top	15	Hybrid	No		



23	Tump	Balochistan	Gwadar	Roof top	15	Hybrid	No		
24	Kanraj	Balochistan	Gwadar	Roof top	15	Hybrid	No		
25	Winder	Balochistan	Gwadar	Roof top	20	Hybrid	No		
26	Larkara	Balochistan	Gwadar	Roof top	15	Hybrid	No		
27	Ornach	Balochistan	Gwadar	Roof top	15	Hybrid	No		
28	RHO Gwadar	Balochistan	Gwadar	Green field	100	Hybrid	No		
Total Systems Size (KW)					371				

Lot # 3 (Sindh)

Sr	Site Name	Province/ Area	NADRA Region	Rooftop/Gree nfield (space availability)	Estimated Solar System (KW)	Required System Type	Net Metering Required	Battery Backup (minutes)	Genet Synchronization
1	Jatti	Sindh	Karachi	Rooftop	15	Hybrid	No		
2	Thano Bola Khan	Sindh	Karachi	Rooftop	15	Hybrid	No		
3	Keti Bander	Sindh	Karachi	Rooftop	15	Hybrid	No		
4	Shujabad	Sindh	Karachi	Rooftop	15	Hybrid	No		
Total Systems Size (KW)					60				



SECTION VI: STANDARD FORMS

STANDARD FORMS FOR (Single Stage Two Envelope Procedure)



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Financial Proposal Bidder Information Form

Price Schedule: Goods Manufactured outside Pakistan, to be Imported

Price Schedule: Goods Manufactured outside Pakistan, already imported

Price Schedule: Goods Manufactured in Pakistan

Price and Completion Schedule - Related Services

Form of Bid Security

Form of Bid Security (Bid Bond)

Manufacture's Authorization Letter



Letter of Bid – Technical Proposal

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid in the first envelope “TECHNICAL PROPOSAL”.

The Bidder must prepare the Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text in black font is to help Bidders in preparing this form and Bidders shall delete it from the final document.

Date of this Bid submission: [insert date (as day, month and year) of Bid submission]

RFB No.: [insert number of Bidding process]

Request for Bid No.: [insert identification]

Alternative No.: [insert identification No if this is a Bid for an alternative] To: [insert complete name of Procuring Agency]

We, the undersigned Bidder, hereby submit our Bid, in two parts, namely:

- (a) the Technical Proposal, and
- (b) the Financial Proposal.

In submitting our Bid we make the following declarations:

- (a) **No reservations:** We have examined and have no reservations to the bidding document, including addenda issued in accordance with Instructions to Bidders (ITB 9);
- (b) **Eligibility:** We meet the eligibility requirements and have no conflict of interest in accordance with ITB 3;
- (c) **Bid/Proposal-Securing Declaration:** We have not been suspended nor declared ineligible by the Procuring Agency based on execution of a Bid Securing Declaration or Proposal Securing Declaration in the Procuring Agency's country in accordance with ITB 4;
- (d) **Conformity:** We offer to supply in conformity with the bidding document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: [insert a brief description of the Goods and Related Services];
- (e) **Bid Validity Period:** Our Bid shall be valid for the period specified in BDS 17.1 (as amended, if applicable) from the date fixed for the Bid submission deadline specified in BDS 23.1 (as amended, if applicable), and it shall remain binding upon us, and may be accepted at any time before the expiration of that period;
- (f) **Performance Security:** If our Bid is accepted, we commit to obtain a performance security in accordance with the bidding document;
- (g) **One Bid per Bidder:** We are not submitting any other Bid(s) as an individual Bidder, and we are not participating in any other bid(s) as a Joint Venture member or as a subcontractor, and meet the requirements, other than Alternative Bids submitted in accordance with ITB 19;
- (h) **Suspension and Debarment:** We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Procuring Agency. Further, we are not ineligible under Pakistan laws;
- (i) **State-owned enterprise or institution:** [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but



meet the requirements of];

- (j) **Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (k) **Not Bound to Accept:** We understand that you are not bound to accept the Most Advantageous Bid or any other Bid that you may receive; and
- (l) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us, or on our behalf, engages in any type of Fraud and Corruption.

Name of the Bidder: *[insert complete name of Bidder]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid: [insert complete title of the person signing the Bid]

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] **day of** [insert month], [insert year]

*: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.

**: Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.



Letter of Bid - Financial Proposal

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

Place this Letter of Bid - Financial Proposal in the second envelope marked "FINANCIAL PROPOSAL".

The Bidder must prepare the Letter of Bid - Financial Proposal on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text is to help Bidders in preparing this form.

Date of this Bid submission: [insert date (as day, month and year) of Bid submission]

No.: [insert number of bidding process]

Name of Project. [Insert identification]

Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [insert complete name of Procuring Agency]

We, the undersigned Bidder, hereby submit the second part of our Bid, the Financial Proposal

In submitting our Financial Proposal we make the following additional declarations:

- (a) **Bid Validity Period:** Our Bid shall be valid for the period specified in BDS 17.1 (as amended, if applicable) from the date fixed for the bid submission deadline specified in BDS 23.1 (as amended, if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (b) **Total Price:** The total price of our Bid, excluding any discounts offered in item
- (c) below is:

In case of only one lot, the total price of the Bid is [insert the total price of the bid in words and figures, indicating the various amounts and the respective currencies];

In case of multiple lots, the total price of each lot is [insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies];

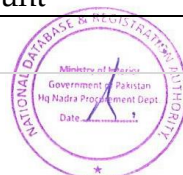
In case of multiple lots, total price of all lots (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];

- (c) **Discounts:** The discounts offered and the methodology for their application are:

- i. The discounts offered are: [Specify in detail each discount offered]
- ii. The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];

- (d) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the bidding process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity].

Name of Recipient	Address	Reason	Amount
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(If none has been paid or is to be paid, indicate "none.")

- (e) **Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed.

Name of the Bidder: *[insert complete name of the Bidder]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid: [insert complete title of the person signing the Bid]

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] **day of** [insert month], [insert year]

*: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.

**: Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.



Bidder Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: *[insert date (as day, month and year) of Bid submission]*

No.: *[insert number of Bidding process]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

Page __ of __ pages

1. Bidder's Name *[insert Bidder's legal name]*

2. In case of JV, legal name of each member : *[insert legal name of each member in JV]*

3. Bidder's actual or intended country of registration: *[insert actual or intended country of registration]*

4. Bidder's year of registration: *[insert Bidder's year of registration]*

5. Bidder's Address in country of registration: *[insert Bidder's legal address in country of registration]*

6. Bidder's Authorized Representative Information Name:

[insert Authorized Representative's name]

Address: *[insert Authorized Representative's Address]*

Telephone/Fax numbers: *[insert Authorized Representative's telephone/fax numbers]* Email

Address: *[insert Authorized Representative's email address]*

7. Attached are copies of original documents of *[check the box(es) of the attached original documents]*

☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above.

☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB 3.4.

Establishing that the Bidder is not under the supervision of the Procuring Agency

8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership



Price Schedule Forms

*[The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated. The list of line items in column 1 of the **Price Schedules** shall coincide with the List of Goods and Related Services specified by the Purchaser in the Schedule of Requirements.]*





Price Schedule: Goods Manufactured Outside Pakistan, to be Imported

(Group C Bids, goods to be imported) Currencies in accordance with ITB 16								Date: _____ No: _____ Alternative No: _____ Page N←_____of _____
1	2	3	4	5	6	7	8	9
Line Item N←	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price APPLICABLE INCOTERM <i>[insert place of destination]</i> in accordance with ITB 15.8	Price per line item including APPLICABLE INCOTERM (Col. 5x6)	Price per line item for inland transportation and other services required in the Pakistan to convey the Goods to their final destination specified in BDS	Total Price per Line item (Col. 7+8)
<i>[insert number of the item]</i>	<i>[insert name of good]</i>	<i>[insert country of origin of the Good]</i>	<i>[insert quoted Delivery Date]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price CIP per unit]</i>	<i>[insert total CIP price per line item]</i>	<i>[insert the corresponding price per line item]</i>	<i>[insert total price of the line item]</i>
Total Price								

Name of Bidder *[insert complete name of Bidder]* Signature of Bidder *[signature of person signing the Bid]* Date *[Insert Date]*

Price Schedule: Goods Manufactured Outside Pakistan, already imported*

(Group C Bids, Goods already imported)										Date: _____ RFB No: _____ Alternative No: _____ Page N←_____of _____	
Currencies in accordance with ITB 16											
1	2	3	4	5	6	7	8	9	10	11	12
Line Item N←	Description of Goods	Country of Origin	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price including Custom Duties and Import Taxes paid, in accordance with ITB 15.7(a)(ii)	Custom Duties and Import Taxes paid per unit in accordance with ITB 15.7(a)(ii) , [to be supported by documents]	Unit Price net of custom duties and import taxes, in accordance with ITB 15.7	Price per line item net of Custom Duties and Import Taxes paid	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the goods to their final destination, as specified in BDS in accordance with ITB 15.7	Sales and other taxes paid or payable per item if Contract is awarded (in accordance with ITB 15.7)	Total Price per line item (Col.9+10)
[insert number of the item]	[insert name of Goods]	[insert country of origin of the Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	[insert unit price per unit]	[insert custom duties and taxes paid per unit]	[insert unit price net of custom duties and import taxes]	[insert price per line item net of custom duties and import taxes]	[insert price per line item for inland transportation and other services required in the Purchaser's Country]	[insert sales and other taxes payable per item if Contract is awarded]	[insert total price per line item]
										Total Bid Price	

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

* [For previously imported Goods, the quoted price shall be distinguishable from the original import value of these Goods declared to customs and shall include any rebate or mark-up of the local agent or representative and all local costs except import duties and taxes, which have been and/or have to be paid by the Purchaser. For clarity the Bidders are asked to quote the price including import duties, and additionally to provide the import duties and the price net of import duties which is the difference of those values.]



Price Schedule: Goods Manufactured in Pakistan

Purchaser's Country _____ (Group A and B Bids) Currencies in accordance with ITB 15						Date: _____ RFB No: _____ Alternative No: _____ Page N← _____ of _____			
1	2	3	4	5	6	7	8	9	10
Line Item N←	Description of Goods	Delivery Date as defined by Incoterms	Quantity and physical unit	Unit price EXW	Total EXW price per line item (Col. 4×5)	Price per line item for inland transportation and other services required in the Purchaser's Country to convey the Goods to their final destination	Cost of local labor, raw materials and components from within the Purchaser's Country % of Col. 5	Sales and other taxes payable per line item if Contract is awarded (in accordance with ITB 15.7)	Total Price per line item (Col. 6+7)
[insert number of the item]	[insert name of Good]	[insert quoted Delivery Date]	[insert number of units to be supplied and name of the physical unit]	[insert EXW unit price]	[insert total EXW price per line item]	[insert the corresponding price per line item]	[Insert cost of local labor, raw material and components from within the Purchase's country as a % of the EXW price per line item]	[insert sales and other taxes payable per line item if Contract is awarded]	[insert total price per item]
Total Price									

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]



Price and Completion Schedule - Related Services

Currencies in accordance with ITB 16						Date: _____
						No: _____
						Alternative No: _____
						Page N← _____ of _____
1	2	3	4	5	6	7
Service N←	Description of Services (excludes inland transportation and other services required in the Purchaser's Country to convey the goods to their final destination)	Country of Origin	Delivery Date at place of Final destination	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6 or estimate)
<i>[insert number of the Service]</i>	<i>[insert name of Services]</i>	<i>[insert country of origin of the Services]</i>	<i>[insert delivery date at place of final destination per Service]</i>	<i>[insert number of units to be supplied and name of the physical unit]</i>	<i>[insert unit price per item]</i>	<i>[insert total price per item]</i>
Total Bid Price						

Name of Bidder *[insert complete name of Bidder]* Signature of Bidder *[signature of person signing the Bid]* Date *[insert date]*



Form of Bid Security

(Bank Guarantee)

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: *[Purchaser to insert its name and address]*

No.: *[Purchaser to insert reference number for the Request for Bids]*

Alternative No.: *[Insert identification No if this is a Bid for an alternative]*

Date: *[Insert date of issue]*

BID GUARANTEE No.: *[Insert guarantee reference number]*

Guarantor: *[Insert name and address of place of issue, unless indicated in the letterhead]*

We have been informed that _____ *[insert name of the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof]* (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of _____ Under Request for Bids No. _____ ("the RFB").

Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a Bid guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of

(_____) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

- (a) has withdrawn its Bid during the period of Bid validity set forth in the Applicant's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Bidders ("ITB") of the Beneficiary's bidding document.

This guarantee will expire: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the Contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.

[Signature(s)]

Note: All italicized text is for use in preparing this form and shall be deleted from the final product.



Manufacturer's Authorization

*[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its Bid, if so indicated in the **BDS**.]*

Date: *[insert date (as day, month and year) of Bid submission]*

No.: *[insert number of Bidding process]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

To: *[insert complete name of Procuring Agency]*

WHEREAS

We *[insert complete name of Manufacturer]*, who are official manufacturers of *[insert type of goods manufactured]*, having factories at *[insert full address of Manufacturer's factories]*, do hereby authorize *[insert complete name of Bidder]* to submit a Bid the purpose of which is to provide the following Goods, manufactured by us *[insert name and or brief description of the Goods]*, and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 28 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: *[insert signature(s) of authorized representative(s) of the Manufacturer]*

Name: *[insert complete name(s) of authorized representative(s) of the Manufacturer]*

Title: *[insert title]*

Dated on _____ day of _____, _____ *[insert date of signing]*



SECTION VII: GENERAL CONDITION OF THE CONTRACT



GENERAL CONDITIONS OF THE CONTRACT (GCC)

1.	Definitions	1.1		The following words and expressions shall have the meanings hereby assigned to them:
			a)	“Authority” means Public Procurement Regulatory Authority.
			b)	The “Arbitrator” is the person appointed with mutual consent of both the parties, to resolve contractual disputes as provided for in the General Conditions of the Contract GCC Clause 31 hereunder.
			c)	The “Contract” means the agreement entered into between the Procuring Agency and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
			d)	The “Commencement Date” is the date when the Supplier shall commence execution of the contract as specified in the SCC .
			e)	“Completion” means the fulfillment of the related services by the Supplier in accordance with the terms and conditions set forth in the contract.
			f)	“Country of Origin” means the countries and territories eligible under the PPRA Rules 2004 and its corresponding Regulations as further elaborated in the SCC .
			g)	The “Contract Price” is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.
			h)	“Defective Goods” are those goods which are below standards, requirements or specifications stated by the Contract.
			i)	“Delivery” means the transfer of the goods from the supplier
			j)	“Effective Contract date” is the date shown in the Certificate of Contract Commencement issued by the Procuring Agency upon fulfillment of the conditions precedent stipulated in GCC Clause 3 .
			k)	“Procuring Agency” means the person named as Procuring Agency in the SCC and the legal successors in title to this person, procuring the Goods and related service, as named in SCC .



			l)	“Related Services” means those services ancillary to the delivery of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, initial maintenance and other such obligations of the Supplier covered under the Contract.
			m)	“GCC” means the General Conditions of Contract contained in this section.
			n)	“Intended Delivery Date” is the date on which it is intended that the Supplier shall effect delivery as specified in the SCC. “SCC” means the Special Conditions of Contract.
			o)	“Supplier” means the individual private or government entity or a combination of the above who’s Bid to perform the contract has been accepted by the Procuring Agency and is named as such in the Contract Agreement, and includes the legal successors or permitted assigns of the supplier and shall be named in the SCC.
			p)	“Project Name” means the name of the project stated in SCC.
			q)	“Day” means calendar day.
			r)	“Eligible Country” means the countries and territories eligible for participation in accordance with the policies of the Federal Government.
			s)	“End User” means the organization(s) where the goods will be used, as named in the SCC.
			t)	“Origin” means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components.
			u)	“Force Majeure” means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party’s performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances. For the purposes of this Contract, “Force Majeure” means an event

			which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances. and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by Government agencies.
		v)	"Specification" means the Specification of the Goods and performance of incidental services in accordance with the relevant standards included in the Contract and any modification or addition made or approved by the Procuring Agency
		w)	The Supplier's Bid is the completed Bid document submitted by the Supplier to the Procuring Agency.
2.	Application and interpretation	2.1	These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.
		2.2	In interpreting these Conditions of Contract headings and marginal notes are used for convenience only and shall not affect their interpretations unless specifically stated; references to singular include the plural and vice versa; and masculine include the feminine. Words have their ordinary meaning under the language of the Contract unless specifically defined.
		2.3	The documents forming the Contract shall be interpreted in the following order of priority: (1) Form of Contract, (2) Special Conditions of Contract, (3) General Conditions of Contract, (4) Letter of Acceptance, (5) Certificate of Contract Commencement (6) Specifications (7) Contractor's Bid, and

			(8) Any other document listed in the Special Conditions of Contract as forming part of the Contract.
3.	Conditions Precedent	3.1	Having signed the Contract, it shall come into effect on the date on which the following conditions have been satisfied: - a) Submission of performance Security (or guarantee) in the form specified in the SCC; b) Furnishing of Advance Payment Unconditional Guarantee.
		3.2	If the Condition precedent stipulated on GCC Clause 3.1 is not met by the date specified in the SCC this contract shall not come into effect;
		3.3	If the Procuring Agency is satisfied that each of the conditions precedent in this contract has been satisfied (except to the extent waved by him, but subject to such conditions as he shall impose in respect of such waiver) he shall promptly issue to the supplier a certificate of Contract commencement, which shall confirm the start date.
4.	Governing Language	4.1	The Contract as all correspondence and documents relating to the contract exchanged by the Supplier and the Procuring Agency shall be written in the language specified in SCC. Subject to GCC Clause 3.1 , the version of the Contract written in the specified language shall govern its interpretation.
5.	Applicable Law	5.1	The contract shall be governed and interpreted in accordance with the laws of Pakistan, unless otherwise specified in SCC.
6.	Country of Origin	6.1	The origin of Goods and Services may be distinct from the nationality of the Supplier.
7.	Standards	7.1	The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, the American Standards (such as ACI, IEEE, ASME, etc.) or the Pakistani standards such as PSQCA Such standards shall be the latest issued by the concerned institution

8.	Use of Contract Documents and Information; Inspection and Audit by the Government of Pakistan	8.1	The Supplier shall not, without the Procuring Agency's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
		8.2	The Supplier shall not, without the Procuring Agency's prior written consent, make use of any document or information enumerated in GCC Clause 7.1 except for purposes of performing the Contract.
		8.3	Any document, other than the Contract itself, enumerated in GCC Clause 7.1 shall remain the property of the Procuring Agency and shall be returned (all copies) to the Procuring Agency on completion of the Supplier's performance under the Contract if so required by the Procuring Agency.
		8.4	The Supplier shall permit the Government of Pakistan or / and donor agencies involved in financing the project to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the Government of Pakistan or / and the appropriate donor agencies, if so required by the Government of Pakistan or / and the appropriate donor agencies.
9.	Patent and Copy Rights	9.1	The Supplier shall indemnify the Procuring Agency against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in Pakistan.
		9.2	The patent right in all drawings, documents, and other materials containing data and information furnished to the Procuring Agency by the Supplier herein shall remain vested in the supplier, or, if they are furnished to the Procuring Agency directly, or through the Supplier by any third party, including suppliers of materials, the patent right in such materials shall remain vested in such third party.

10.	Performance Security (or Guarantee)	10.1	The Performance Security (or Guarantee) shall be provided to the Procuring Agency no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and by a bank or surety acceptable to the Procuring Agency, and denominated in the types and proportions of the currencies in which the Contract Price is payable as specified in the SCC.	
		10.2	The proceeds of the Performance Security (or Guarantee) shall be payable to the Procuring Agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.	
		10.3	The Performance Security (or Guarantee) shall be in one of the following forms:	
			a)	A bank guarantee, an irrevocable letter of credit issued by a reputable bank, or in the form provided in the Bidding Documents or another form acceptable to the Procuring Agency; or
			b)	A cashier's or certified check.
		10.4	The performance security (or guarantee) will be discharged by the Procuring Agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise specified in SCC.	
11.	Inspections and Test	11.1	The Procuring Agency or its representative shall have the right to inspect and /or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring Agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring Agency shall notify the Supplier in writing or in electronic forms that provide record of the content of communication, in a timely manner, of the identity of any representatives retained for these purposes.	
		11.2	The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Agency.	

		11.3	Should any inspected or tested Goods fail to conform to the Specifications, the Procuring Agency may reject the Goods, and the Supplier shall replace the rejected Goods to meet specification requirements free of cost to the Procuring Agency.
		11.4	The Procuring Agency's right to inspect, test and, where necessary, reject Goods after the Goods' arrival in the Procuring Agency's country shall in no way be limited or eared by reason of the Goods having previously been inspected, tested, and passed by the Procuring Agency or its representative prior to the Goods' shipment from the country of origin.
		11.5	Nothing in GCC Clause 10 shall in any way release the supplier from any warranty or other obligations under this Contract.
12.	Packing	12.1	The supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods final destination and the absence of heavy handling facilities at all points in transit.
		12.2	The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC , and in any subsequent instructions ordered by the Procuring Agency.
13.	Delivery and Documents	13.1	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and or other documents to be furnished by the Supplier as specified in SCC .
		13.2	For purposes of the Contract, "EXW", "FOB", "FCA", "CIF", "CIP," and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris.
		13.3	Documents to be submitted by the Supplier are



			specified in SCC.	
14.	Insurance	14.1	The Goods supplied under the Contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery in the manner specified in the SCC.	
15.	Transportation	15.1	Where the Supplier is required under Contract to deliver the Goods FOB, transport of the Goods, up to and including the point of putting the Goods on board the vessel at the specified port of loading, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price. Where the Supplier is required under the Contract to deliver the Goods FCA, transport of the Goods and delivery into the custody of the carrier at the place named by the Procuring Agency or other agreed point shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.	
		15.2	Where the Supplier is required under Contract to deliver the Goods CIF or CIP, transport of the Goods to the port of destination or such other named place of destination in Pakistan, as shall be specified in the Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.	
		15.3	Where the Supplier is required under the Contract to transport the Goods to a specified place of destination within Pakistan, defined as the Project Site, transport to such place of destination in Pakistan, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.	
16.	Related Services	16.1	The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:	
			a)	Performance or supervision of on-site assembly, Installation Commissioning and/or start-up of the supplied Goods;
			b)	Furnishing of tools required for assembly and/or maintenance of the supplied Goods;
			c)	Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;

			d)	Performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
			e)	Training of the Procuring Agency's personnel, at the Supplier's plant and/or on-site, in assembly, start- up, operation, maintenance, and/or repair of the supplied Goods.
		16.2		Prices charged by the Supplier for related services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
17.	Spare Parts	17.1		As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:
			a)	Such spare parts as the Procuring Agency may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
			b)	In the event of termination of production of the spare parts: i) Advance notification to the Procuring Agency of the pending termination, in sufficient time to permit the Procuring Agency to procure needed requirements; and ii) Following such termination, furnishing at no cost to the Procuring Agency, the blueprints, drawings, and specifications of the spare parts, if requested.
18.	Warranty/ Defect Liability Period	18.1		The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Procuring Agency, specifications) or from any act or omission of the Supplier, that may develop under normal use of the

			supplied Goods in the conditions prevailing in Pakistan.
		18.2	This warranty shall remain valid for a period specified in the SCC after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or for a period specified in the SCC after the date of shipment from the port or place of loading in the source country, +whichever period concludes earlier, unless specified otherwise in SCC.
		18.3	The Procuring Agency shall promptly notify the Supplier in writing or in electronic forms that provide record of the content of communication of any claims arising under this warranty.
		18.4	Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring Agency other than, where applicable, the cost of inland delivery of the repaired or replaced Goods or parts from EXW or the port or place of entry to entry to the final destination.
		18.5	If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the Procuring Agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Agency may have against the Supplier under the Contract.
19.	Payments	19.1	The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
		19.2	The Supplier's request(s) for payment shall be made to the Procuring Agency in writing or in electronic forms that provide record of the content of communication, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 13 , and upon fulfillment of other obligations stipulated in the Contract.
		19.3	Payments shall be made promptly by the Procuring Agency, within sixty (60) days after submission of an invoice or claim by the Supplier. If the Procuring Agency makes a late payment, the Supplier shall be paid interest on the late payment. Interest shall be calculated from the date by which the payment should



			have been made up to the date when the late payment is made at the rate as specified in the SCC .
		19.4	The currency or currencies in which payment is made to the Supplier under this Contract shall be specified in SCC subject to the following general principle: payment will be made in the currency or currencies in which the payment has been requested in the Supplier's Bid.
		19.5	All payments shall be made in Pakistani Rupees (PKR)
20.	Prices	20.1	The contract price shall be as specified in the Contract Agreement Subject to any additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
		20.2	Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Bid, with the exception of any price adjustments authorized in SCC or in the Procuring Agency's request for Bid Validity extension, as the case may be.
21.	Change Orders	21.1	The Procuring Agency may at any time, by a written order given to the Supplier pursuant to GCC Clause 22 , make changes within the general scope of the Contract in any one or more of the following:
		a)	Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring Agency;
		b)	The method of shipment or packing;
		c)	The place of delivery; and/or
		d)	The Services to be provided by the Supplier.
		21.2	If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Procuring Agency change order.
		21.3	Prices to be charged by the supplier for any related services that might be needed but which were not included in the Contract shall be agreed upon in

			advance by the Parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
22.	Contract Amendments	22.1	Subject to GCC Clause 20 , no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.
23.	Assignment	23.1	Neither the Procuring Agency nor the Supplier shall assign, in whole or in part, obligations under this Contract, except with the prior written consent of the other party.
24.	Sub-Contracts	24.1	The Supplier shall consult the Procuring Agency in the event of subcontracting under this contract if not already specified in the Bid. Subcontracting shall not alter the Supplier's obligations.
		24.2	Subcontracts must comply with the provision of GCC Clause 5 .
25.	Delays in the Supplier's Performance	25.1	Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements.
		25.2	If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring Agency in writing or in electronic forms that provide record of the content of communication of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring Agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.
		25.3	Except as provided under GCC Clause 28 , a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 26 , unless an extension of time is agreed upon pursuant to GCC Clause 25.2 without the application of liquidated damages.
26.	Liquidated Damage	26.1	Subject to GCC Clause 28 , if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its

			other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the performance security (or guarantee) specified in SCC. Once the said maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to GCC Clause 26.
27.	Termination for Default	27.1	The Procuring Agency or the Supplier, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the concerned party may terminate the Contract if the other party causes a fundamental breach of the Contract.
		27.2	Fundamental breaches of Contract shall include, but shall not be limited to the following:
		a)	The Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause 24 ; or
		b)	The Supplier fails to perform any other obligation(s) under the Contract;
		c)	Supplier's failure to submit performance security (or guarantee) within the time stipulated in the SCC;
		d)	The supplier has abandoned or repudiated the contract.
		e)	The Procuring Agency or the Supplier is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
		f)	A payment is not paid by the Procuring Agency to the Supplier after 84 days from the due date for payment;
		g)	The Procuring Agency gives Notice that goods delivered with a defect is a fundamental breach of Contract and the Supplier fails to correct it within a reasonable period of time determined by the Procuring Agency; and

			h)	If the Procuring Agency determines, based on the reasonable evidence that the Supplier has engaged in corrupt, coercive, collusive, obstructive or fraudulent practices, in competing for or in executing the Contract.
			For the purpose of this clause:	
			“Corrupt and Fraudulent Practice” means the practices as described in Rule-2 (1) (f) of Public Procurement Rules-2004.	
		27.3	In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to GCC Clause 26.1 , the Procuring Agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring Agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.	
28.	Termination for Force Majeure	28.1	Notwithstanding the provisions of GCC Clauses 25, 26, and 27, neither Party shall have any liability or be deemed to be in breach of the Contract for any delay nor is other failure in performance of its obligations under the Contract, if such delay or failure is a result of an event of Force Majeure. For purpose of this clause, “Force Majeure” means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party’s performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances, and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent	
		28.2	If a Party (hereinafter referred to as “the Affected Party”) is or will be prevented from performing its substantial obligation under the contract by Force Majeure, it shall give a Notice to the other Party giving full particulars of the event and circumstance of Force Majeure in writing or in electronic forms that provide	

			record of the content of communication of such condition and the cause thereof. Unless otherwise directed by the Procuring Agency in writing or in electronic forms that provide record of the content of communication, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
29.	Termination for Insolvency	29.1	The Procuring Agency may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Agency.
30.	Termination for Convenience	30.1	The Procuring Agency, by written notice sent to the Supplier, may terminate the contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring Agency's convenience, the Contract is terminated, and the date upon which such termination becomes effective.
		30.2	The Goods that are complete and ready for shipment within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the Procuring Agency at the Contract terms and price. For the remaining Goods, the Procuring Agency may elect:
		a)	To have any portion completed and delivered at the Contract terms and prices; and / or
		b)	To cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.
31.	Disputes Resolution	31.1	In the event of any dispute arising out of this contract, either party shall issue a notice of dispute to settle the dispute amicably. The parties hereto shall, within twenty-eight (28) days from the notice date, use their best efforts to settle the dispute amicably through mutual consultations and negotiation. Any unsolved dispute may be referred by either party to an arbitrator that shall be appointed by mutual consent of the both parties.
		31.2	After the dispute has been referred to the arbitrator, within 30 days, or within such other period as may be



			proposed by the Parties, the Arbitrator shall give its decision. The rendered decision shall be binding to the Parties.
32.	Procedure for Disputes Resolution	32.1	The arbitration shall be conducted in accordance with the arbitration procedure published by the Institution named and in the place shown in the SCC.
		32.2	The rate of the Arbitrator's fee and administrative costs of arbitration shall be borne equally by the Parties. The rates and costs shall be in accordance with the rules of the Appointing Authority. In conducting arbitration to its finality each party shall bear its incurred costs and expenses.
		32.3	The arbitration shall be conducted in accordance with the arbitration procedure published by the institution named and in the place shown in the SCC.
33.	Replacement of Arbitrator	33.1	Should the Arbitrator resign or die, or should the Procuring Agency and the Supplier agree that the Arbitrator is not functioning in accordance with the provisions of the contract, a new Arbitrator shall be appointed by mutual consent of the both parties.
34.	Limitation of Liability	34.1	Except in cases of criminal negligence or willful conduct, and in the case of infringement pursuant to GCC Clause 8 ,
		a)	The supplier shall not be liable to the Procuring Agency, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Procuring Agency; and
		b)	The aggregate liability of the Supplier to the Procuring Agency, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment or to any obligation of the Supplier to indemnify the Procuring Agency with respect to patent infringement.
35.	Notices	35.1	Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or in electronic forms that provide record of the content of communication and confirmed in writing or in electronic forms that provide record of the content of communication to the other party's address

			specified in SCC.
		35.2	A notice shall be effective when delivered or on the notice's effective date, whichever is later.
36.	Taxes and Duties	36.1	A foreign Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside Pakistan.
		36.2	If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in Pakistan the Procuring Agency shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.
		36.3	A local Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Procuring Agency.

SECTION VIII: SPECIAL CONDITIONS OF THE CONTRACT (SCC)



Special Condition of Contract (SCC)

The following Special Conditions of Contract (SCC) shall supplement the GCC. Whenever there is a conflict, the provisions herein shall prevail over those in the GCC. The corresponding clause number of the GCC is indicated in parentheses.

SCC Clause Number	GCC Clause Number	Amendments of, and Supplements to, Clauses in the GCC
	Definitions (GCC 1)	
1.	1.1	The Procuring Agency is: NADRA
2.	1.1(j)	The Supplier is: <i>[Name and address]</i>
3.	1.1(q)	The title of the subject procurement or The Project is: Solarization of 42 x NADRA Sites
	Governing Language (GCC 4)	
4.	4.1	The Governing Language shall be: English
	Applicable Law (GCC 5)	
5.	5.1	The Applicable Law shall be: Laws of the Pakistan.
	Country of Origin (GCC 6)	
6.	6.1	Country of Origin is
	Performance Security (or guarantee) (GCC 10)	
7.	10.1	The amount of performance security (or guarantee), as a percentage of the Contract Price, shall be: 10% which will be held with NADRA for the period of 1 year starting from installation date .
8.	10.4	After delivery and acceptance of the Goods, <u>100</u> percent of the Performance Security (or guarantee) shall be withheld to cover the Supplier's warranty obligations in accordance with GCC Clause 18.2.
	Inspections and Tests (GCC 11)	

9.	11.1	Inspection and tests prior to shipment of Goods and at final acceptance are as follows: Quality and quantity inspection shall be carried out prior to shipment of Goods by the manufacturer(s) at the supplier's own expense and responsibility in terms of the items specified in the specifications. The supplier shall submit the inspection certificate issued by himself which should be attached with the certificate(s) of the manufacturer(s) to the Procuring Agency in order to ensure that the goods are manufactured in compliance with the contract.
Packing (GCC Clause 12)		
10.	12.2	The following SCC shall supplement GCC Clause 12.2: The Goods shall be packed properly in accordance with standard export packing specified by the Procuring Agency in the Technical Specification.
Delivery and Documents (GCC Clause 13)		
11.	13.1	For Goods supplied from abroad: Upon shipment, the Supplier shall notify the Procuring Agency and the Insurance Company by cable the full details of the shipment, including Contract number, description of Goods, quantity, the vessel, the bill of lading number and date, port of loading, date of shipment, port of discharge, etc. The Supplier shall mail the following documents to the Procuring Agency, with a copy to the Insurance Company: - One original plus four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount; - Original and four copies of the negotiable, clean, on-board bill of lading marked "freight prepaid" and four copies of nonnegotiable bill of lading; - One original plus four copies of the packing list identifying contents of each package; - Insurance Certificate; - Manufacturer's or Supplier's warranty certificate; - Inspection certificate, issued by the nominated inspection agency, and the Supplier's factory inspection report; and - Certificate of country of origin issued by the chamber of commerce and industry or equivalent authority in the country of origin in duplicate.

		The above documents shall be received by the Procuring Agency at least one week before arrival of the Goods at the port or place of arrival and, if not received, the Supplier will be responsible for any consequent expenses. <i>[Other similar documents should be listed, depending upon the Incoterm retained.]</i>
12.	13.3	For Goods from within Pakistan: Upon delivery of the Goods to the transporter, the Supplier shall notify the Procuring Agency and mail the following documents to the Procuring Agency: i. One original plus four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount; ii. Delivery note, railway receipt, or truck receipt; iii. Manufacturer's or Supplier's warranty certificate; iv. Inspection certificate issued by the nominated inspection agency, and the Supplier's factory inspection report; and v. Certificate of country of origin issued by Pakistan Chamber of Commerce and Industry or equivalent authority in the country of origin in duplicate. The above documents shall be received by the Procuring Agency before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.
Insurance (GCC Clause 14)		
13.	14.1	The Insurance shall be in an amount equal to 110 percent of the applicable INCOTERM value of the Goods from "warehouse" to "warehouse" on "All Risks" basis, including War Risks and Strikes.
Related Services (GCC Clause 16)		
14.	16.1	Related services to be provided are: <i>[Selected services covered under GCC Clause 16 and/or other should be specified with the desired features. The price quoted in the Bid price or agreed with the selected Supplier shall be included in the Contract Price.]</i>
Spare Parts (GCC Clause 17)		
15.	17.1	Additional spare parts requirements are: Supplier shall carry sufficient inventories to assure ex-

		stock supply of consumable spares for the Goods. Other spare parts and components shall be supplied as promptly as possible, but in any case within six (6) months of placing the order and opening the letter of credit.
	Warranty (GCC Clause 18)	
16.	18.2	GCC Clause 17.2–In partial modification of the provisions, the warranty period shall as mentioned in schedule of requirement from date of acceptance of the Goods from the date of shipment. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either: a) Pay liquidated damages to the Procuring Agency with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be 0.1 percent per day of undelivered materials/goods value up to the sum equivalent to the amount of ten percent of the contract value.
17.	18.4 & 18.5	The period for correction of defects in the warranty period is: 2 weeks
	Payment (GCC Clause 19)	
18.	19.1	The method and conditions of payment to be made to the Supplier under this Contract shall be as follows: Payment for Goods supplied from abroad: a. 5% payment will be made after NADRA's approval of designs submitted by the contractor. b. 45% Payment shall be made after equipment delivery to relevant NADRA sites on production of the following documents by the vendor. III. Delivery Challan (In duplicate). IV. Firm bill (In duplicate). III. Sale tax invoice (In duplicate). IV. Warrantee/Guarantee form (in duplicate) for each equipment (If applicable). VIII. Valid Professional Tax & Income Tax Exemption Certificate (If applicable). IX. Inspection report X. QC acceptance

		c. 15% payment will be made after completion of installation of Solar system and submission of successful installation and operationalization report by concerned User. Final 35% payment will be made after completion report of net metering/green meter installation (where applicable), Genset synchronization (where applicable), RMS system with prerequisites, and training of 2 x staff members of each site etc. by submission of completion report according to scope of work. Note: Partial Payment against Partial Delivery may be allowed.
		Payment for Goods and Services supplied from within Pakistan: c. 5% payment will be made after NADRA's approval of designs submitted by the contractor. d. 45% Payment shall be made after equipment delivery to relevant NADRA sites on production of the following documents by the vendor. V. Delivery Challan (In duplicate). VI. Firm bill (In duplicate). V. Sale tax invoice (In duplicate). VI. Warrantee/Guarantee form (in duplicate) for each equipment (If applicable). XI. Valid Professional Tax & Income Tax Exemption Certificate (If applicable). XII. Inspection report XIII. QC acceptance d. 15% payment will be made after completion of installation of Solar systems and submission of successful installation and operationalization report by concerned Users/RHO. Final 35% payment will be made after completion report of net metering/green meter installation (where applicable), Genset synchronization (where applicable), RMS system with prerequisites, and training of 2 x staff members of each site etc. by submission of completion report according to scope of work. Note: Partial Payment against Partial Delivery may be allowed.



19.	19.3	Rate to be used for paying the Supplier's interest on the late payment made by Procuring Agency shall be <i>[insert: rate]</i> .
20.	19.4	The Payment will be made to suppliers in Pakistani Rupees only, not in the currency specified by the supplier in their financial bid. The conversion rate shall be the selling rate notified by the State bank of Pakistan on the day of opening of financial bids.
Prices (GCC 20)		
21.	20.1	Prices shall be adjusted in accordance with provisions in the Attachment to SCC. <i>[To be inserted only if price is subject to adjustment.]</i>
Liquidated Damages (GCC Clause 26)		
22.	25.1	Applicable rate: Maximum deduction: is equal to the performance security. <i>Note: 0.1 Percent per day subject to a maximum of 10% of the total value of undelivered materials/good's value.</i>
Procedure for Dispute Resolution (GCC Clause 32)		
23.	32.3	Dispute Resolution <u>(a) For Contracts to be entered with foreign Contractor/ Service Provider:</u> All disputes arising in connection with the present Contract shall be finally settled under the Rules of Conciliation and Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with said Rules. <u>(b) For Contracts to be entered with nationals of Pakistan:</u> 1. If any dispute of any kind whatsoever shall arise between the Procuring Agency and the Supplier in connection with or arising out of the Contract, including without prejudice to the generality of foregoing, any question regarding its existence, validity, termination and the execution of the Contract- whether during developing phase or after their completion and whether before or after the termination, abandonment or breach of the Contract - the parties shall seek to resolve any such dispute or difference by mutual diligent

		negotiations in good faith within 7 (seven) days following a notice sent by one Party to the other Party in this regard. 2. At future of negotiation the dispute shall be resolved through mediation and mediator shall be appointed with the mutual consent of the both parties. 3. At the event of failure of mediation to resolve the dispute relating to this contract such dispute shall finally be resolved through binding Arbitration by sole arbitrator in accordance with Arbitration Act 1940. The arbitrator shall be appointed by mutual consent of the both parties. The Arbitration shall take place in <i>[Insert name of the city]</i> and proceedings will be conducted in – <i>[Specify language]</i> language. 4. The cost of the mediation and arbitration shall be shared by the parties in equal proportion however the both parties shall bear their own costs and lawyer's fees regarding their own participation in the mediation and arbitration. However, the Arbitrator may make an award of costs upon the conclusion of the arbitration making any party to the dispute liable to pay the costs of another party to the dispute. 5. Arbitration proceedings as mentioned in the above clause regarding resolution of disputes may be commenced prior to, during or after delivery of goods. 6. Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree that the Procuring Agency shall pay the Supplier any monies due to the Supplier.
	Notices (GCC Clause 35)	
24.	35.1	– Procuring Agency's address for notice purposes: Head of Department (Procurement) Procurement Department, HQ, NADRA HQ Building (Ground floor),

		Shahrah-e-Jamhuriat, Sector G-5/2, Islamabad
		– Supplier’s address for notice purposes:
25.		Contract shall be signed with the most advantageous bidder(s) after paying stamp duty on the total contract value as per stamp act 1899 of Government of Pakistan.

SECTION IX: CONTRACT FORMS



Form of Contract

THIS AGREEMENT made the _____ day of _____ 20____ between National Database and Registration Authority (NADRA), State Bank Building, G-5/2, Islamabad of Pakistan (hereinafter called "the Procuring Agency") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Procuring Agency invited Bids for certain goods and related services, viz., [brief description of goods and services] and has accepted a Bid by the Supplier for the supply of those goods and related services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below: -
 - (h) This form of Contract;
 - (i) The Form of Bid and the Price Schedule submitted by the Bidder;
 - (j) The Schedule of Requirements;
 - (k) The Technical Specifications;
 - (l) The Special Conditions of Contract;
 - (m) The General Conditions of the Contract;
 - (n) The Procuring Agency's Letter of Acceptance; and
 - (o) [add here: any other documents]
3. In consideration of the payments to be made by the Procuring Agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring Agency to provide the goods and related services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the goods and related services and the remedying of defects therein, 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 to be executed in accordance with their respective laws the day and year first above written.



Signed, sealed, delivered by _____ the _____ (for the
Procuring Agency)

Witness to the signatures of the Procuring Agency:

.....

Signed, sealed, delivered by _____ the _____ (for the
Procuring Agency)

Witness to the signatures of the Supplier:



Performance Security (or guarantee) Form

To: *[name of Procuring Agency]*

WHEREAS *[name of Supplier]* (hereinafter called “the Supplier”) has undertaken, in pursuance of Contract No. *[Reference number of the contract]* dated *[insert date]* to delivery *[description of goods and services]* (hereinafter called “the Contract”).

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a Bank Guarantee by a reputable bank for the sum specified therein as security for compliance with the Supplier’s performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a guarantee:

THEREFORE, WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of *[amount of the guarantee in words and figures]*, and we undertake to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the: *[insert date]*

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]



Form: Letter of Acceptance
(Letter head of the Procuring Agency)

Ref: _____

Date: _____

To: [name & address of the Supplier]

Subject: _____.

1. I am directed to notify you that your bid dated _____ for execution of the Procurement of _____ for the Contract Amount of Rs. _____ (_____) including of GST as corrected and modified in accordance with the Instructions of Bidders is hereby accepted by *name:(procuring agency)*.

2. You are requested to furnish the Performance Security within **14 working days** as per clause 43.1 of BDS of the tender no. _____, using for that purpose Performance Security Form given in the SBD is attached for your reference. Purchase Order/Contract will be signed once performance security is submitted within the stipulated time.

Authorized Signature: _____

Name and Title of Signatory: _____

Name of Agency: _____

Attachment: Performance Security Form



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 Number: _____ 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 or any administrative subdivision or agency thereof or any other entity owned or controlled by it (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, fee 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 consultations 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, representative or warranty.

[Name of Supplier] accepts full responsibility and strict liability for making and false declaration, not making full disclosure, misrepresenting fact 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 right 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 time 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.

[Buyer]

[Seller/Supplier]



ANNEXURE: I**Declaration of Ultimate Beneficial Owners Information for Public Procurement Contracts.**

1. Name
2. Father's Name/Spouse's Name
3. CNIC/NICOP/Passport No.
4. Nationality
5. Residential address
6. Email address
7. Date on which shareholding, control or interest acquired in the business.
8. In case of indirect shareholding, control or interest being exercised through intermediary companies, entries or other legal persons or legal arrangements in the chain of ownership or control, following additional particulars to be provided.

1	2	3	4	5	6	7	8	9	10
Name	Legal form (company/Limited liability Partnership/ Association of Persons/Single Member Company/partnership Firm/Trust/Any other individual, body corporate (to be specified)	Date of	Name of registering authority	Business Address	Country	Email Address	Percentage of shareholding, control or interest of BO in the legal person or legal arrangement	Percentage of shareholding, control or interest of legal person or legal arrangement in the Company	Identify of natural person who ultimately owns or controls or arrangement

9. Information about the Board of Directors (details shall be provided regarding number of shares in the capital of the company as set opposite respective names).



1	2	3	4	5	6	7	8
Name and surname (in Block Letters)	CNIC No.(In case of foreigner, passport No)	Father's/Husbands Name in full	Current Nationality	Any other Nationality (ies)	Occupation	Residential address in full or the registered/ principal office address for a subscribers other than natural person	Number of shares taken by cash subscriber (in figures and words)
			Total numbers of shares taken (in figures and words)				

10. Any other information incidental to or relevant to Beneficial Owner(s).

Name and signature

(Person authorized to issue notice on behalf of the company)

