

# Standard Bidding Document

TE/COMP/001/26-27 (REPAIRING OF COMPUTER NUMERIC  
CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP,  
MULTAN)  
(Works)

National

Single Stage-One Envelope

| CORRIGENDUM # 1 | CORR-P107188-001   |
|-----------------|--------------------|
| Initiation Date | September 08, 2026 |



*September 08, 2026*

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# REQUEST FOR BIDS

## PROCUREMENT OF CIVIL WORKS

1. The **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL))** has reserved Funds for the procurement planned for FY **2026-27**. The **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL))** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the **"TE/COMP/001/26-27 (REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP, MULTAN)"** with the reference of **"P107188"**.

2. The **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL))** invites electronic Bids from eligible Bidders for procurement of Works **(TE/COMP/001/26-27 (REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP, MULTAN))** described in the bidding documents on **EPADS v2.0**.

3. **Single Stage-One Envelope** will be used by adopting **Least Cost Based Selection (LCBS)** Technique for the subject procurement, in line with the Public Procurement Rules, 2004 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority from time to time.

4. All Bids must be accompanied by a Bid Security amounting described in Bid Security Section in Bidding Document in the form of **Pay Order, Call at Deposit, Demand Draft**. Or all bids must be accompanied by bid securing declaration in the format specified in the Bidding documents

5. E-Bidding documents, containing detailed terms & conditions, specifications and requirements etc. are available on **e-Pak Acquisition and Disposal System (EPADS)** at **<https://epads.gov.pk/opportunities/federal/procurements/107188>** for all the interested bidders registered on **EPADS v2.0**. Bidders are required to get themselves registered on **EPADS v2.0** to participate in Bidding process.

6. The e-bids, prepared in accordance with the instructions in the e-Bidding documents, must be submitted through **EPADS v2.0** on or before **Friday, September 18, 2026 09:30 AM**. E-bids will be opened by using **EPADS v2.0** on the same day at **Friday, September 18, 2026 10:00 AM**. Manual submission of Bids shall not be entertained. Those vendor who have not yet registered on the new version of **EPADS v2.0**, may register themselves on <https://pa.epads.gov.pk/>. A tutorial to explain the registration process is available at <https://www.youtube.com/watch?v=MNW6T38v7tc>.

In terms of Rules 48 of Public Procurement Rules, 2004 Grievance Redressal Committee (GRC) is notified for the subject procurement and notification copy is available on the procuring agency's website and on Authority's website at ([www.ppra.org.pk](http://www.ppra.org.pk)).

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## Instructions to Bidders

## A. INTRODUCTION

### 1. Scope of Bid

1.1. The Procuring agency/Employer (PA), as indicated in the **Bid Data Sheet** (BDS) invites Bids for the execution of Works as specified in the BDS and **Section V- Works Requirements**. The name, identification, and number of lots (contracts) of this National/ International Competitive Bidding process are specified in the BDS.

### 2. Source of Funds

2.1. Source of funds as referred in Clause 2 of Bid Data Sheet.

### 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 or consortium. In the case of a joint venture or consortium, 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 or consortium 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 or consortium during the Bidding process, and in case of award of contract, during the execution of contract. Verifiable copy of the agreement that forms a joint venture, consortium or association shall be required to be submitted as part of the Bid.

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.

(The limit on the number of members of JV or Consortium may be prescribed

in BDS, in accordance with the guidelines issued by the PPRA).

3.2. The invitation for bids is open to all prospective bidders subject to any provisions of incorporation or licensing by the respective national/international incorporating agency or statutory body established for that particular trade or business. Procuring agencies shall specify the registration/licensing requirements for the foreign bidder keeping in view the requirement of that business.

3.3. 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:

3.3.1. 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/Employer to provide consulting services for the preparation of design or technical specifications of the works that are the subject of the bid; or

3.3.2. have controlling shareholders in common; or

3.3.3. receive or have received any direct or indirect subsidy from any of them; or

3.3.4. have the same legal representative for purposes of this Bid; or

3.3.5. 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/Employer regarding this Bidding process; or

3.3.6. Submit more than one bid in this bidding process.

3.4. A Bidder may be ineligible if –

3.4.1. he is declared bankrupt or, in the case of company or firm, insolvent;

3.4.2. 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;

3.4.3. the bidder is convicted, by a final judgment of a Court of Law or relevant Professional Statutory Body, of any offence involving professional conduct;

3.4.4. The bidder is debarred/ blacklisted by a national level Procuring agency/Employer and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration.

3.5. As and when required, bidders shall provide to the Procuring agency/Employer evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.

3.6. Bidders shall submit proposal relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract is envisaged.

#### **4. Eligible Material and Equipment**

4.1. All the material and equipment to be mobilized under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such materials and equipment. For this purpose, ineligible countries are stated in the section-IV titled as “Eligible Countries”.

## **B. BIDDING DOCUMENTS**

#### **5. Contents of Bidding Documents**

5.1. The scope of Works, bidding procedures, and terms and conditions of the contract are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents which should be read in

conjunction with any addenda issued in accordance with ITB 7.1 include:

- i. Section I -Invitation for Bids
- ii. Section II Instructions to Bidders (ITBs)
- iii. Section III Bid Data Sheet (BDS)
- iv. Section IV Eligible Countries
- v. Section V Evaluation and Qualification Criteria
- vi. Section VI Works Requirements Technical Specifications & Schedule of Requirements
- vii. Section VII Standard Bidding Forms
- viii. Section VIII General Conditions of Contract (GCC)
- ix. Section IX Particular Conditions of Contract (PCC)
- x. Section X Contract Forms

5.2. The bidder is expected to examine all instructions, forms, specifications, terms and conditions prescribed 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.

## **6. Clarification of Bidding Document, Pre-bid Meeting**

6.1. A prospective bidder requiring any clarification of the bidding document may notify the Procuring agency/Employer through **EPADS v2.0**.

6.2. The Procuring agency/Employer shall respond to the request for clarification in accordance with the Public Procurement Rules 2004, Rule No.31 i.e. **Clarification of bids**.

6.3. Should the Procuring Agency deem it necessary to amend the BIDDING document as a result of a clarification, it shall do so following the procedure under **ITB 7**.

6.4. 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.

6.5. 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 uploaded on **EPADS v2.0**. 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/Employer exclusively through the use of an Addendum pursuant to **ITB 7**. Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder.

6.6. The bidder is advised to visit and examine the Site of Works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the bidder's own expense.

6.7. The bidder and any of its authorized personnel will be granted permission by the Procuring agency/Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the bidder and its personnel will release and indemnify the Procuring agency/Employer from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.

## **7. Amendment of Bidding Documents**

7.1. The procuring agency may issue notification of any change, addition, modification or deletion in accordance with the PP Rules 2004, rule no. 23 i.e. **Bidding Documents**.

7.2. To give prospective bidders reasonable time in which to take an addendum/corrigendum into account in preparing their bids, the Procuring

agency/Employer may, at its discretion, extend the deadline for the submission of bids:

*Provided that the Procuring agency/Employer shall extend the deadline for submission of bid in pursuance of PP Rules 2004, rule no. 27 i.e. **Extension of time for submission of bids**, if such an addendum is issued within last three (03) days of the bid submission deadline.*

## C. PREPARATION OF BIDS

### 8. Language of Bid

8.1. 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/Employer 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.

### 9. Documents Constituting the Bids

9.1. The Bids prepared by the Bidder shall constitute of all the documents required in the **BDS**.

### 10. Documents Establishing Eligibility of Material, Equipment and Works, their Conformity to Bidding Documents

10.1. The bid prepared by the bidder shall constitute the following components: -

10.1.1. Documentary evidence established in accordance with **ITB 10** that the material and equipment to be utilized by the Bidder for the executions of works are eligible material and equipment and conform to the Bidding Documents;

10.1.2. Documentary evidence established in accordance with **ITB 11** that the bidder has been authorized to carry out the Construction works;

10.1.3. Documentary evidence established in accordance with **ITB 11** that the bidder is eligible and/or qualified for the subject bidding process;

10.1.4. Form of Bid and Bid Prices completed in accordance with **ITB 12** and **13**;

10.1.5. Completed schedules as required, including priced Bill of Quantities in accordance with **ITB 13**.

10.1.6. Technical Proposal completed in all aspects in accordance with **ITB-15**.

10.1.7. Bid security or Bid Securing Declaration furnished in accordance with **ITB 17**;

10.1.8. Any other document required in the **BDS**.

10.2. In addition to the requirements, bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful bid shall be signed by all members and submitted with the bid, together with a copy of the proposed Agreement.

10.3. 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 material, equipment and works which the bidder proposes to execute.

10.4. The documentary evidence of conformity of the material, equipment and works to the Bidding Documents may be in the form of literature, drawings, and data, and shall consist of:

10.4.1. a detailed description of the work methodology, approach, schedule and resources to be mobilized at site;

10.4.2. an item-by-item commentary on the Procuring agency/Employer's Technical Specifications demonstrating substantial responsiveness of the material, equipment and works to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications;

10.4.3. any other procurement specific documentation requirement as stated in the **BDS**.

10.5. 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.

## **11. Documents Establishing Eligibility and Qualification of the Bidder**

11.1. 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.

11.2. The documentary evidence of the bidder's eligibility to bid shall establish to the satisfaction of the Procuring agency/Employer that the bidder, at the time of submission of its bid, is from an eligible country as defined in Section-IV titled as "Eligible Countries".

11.3. The documentary evidence of the bidder's qualification to perform the contract if its bid is accepted shall establish to the satisfaction of Procuring agency/Employer that:

11.3.1. The bidder has the financial and technical capability necessary to perform the Contract, meets the qualification criteria specified in Section-V, Evaluation and Qualification Criteria and **BDS**.

11.3.2. In the case of a bidder not doing business within Pakistan, the bidder is or will be (if awarded the contract) represented by a local bidder (Joint Venture) in accordance with the PEC works bylaws, and in case of award of works such foreign firm is required to participate in the execution of works to carry out its obligations as prescribed in the Conditions of Contract and /or Technical Specifications.

11.3.3. That the bidder meets the qualification criteria listed in Section-V, Evaluation and Qualification Criteria and **BDS**.

## 12. **Forms of Bid**

12.1. The Bidder shall fill the Form of Bids furnished in the bidding documents. The Bids Form must be completed without any alterations to its format and no substitute shall be accepted.

## 13. **Bid Prices**

13.1. The bid prices quoted by the bidder in the Standard bid Forms, Bill of Quantities and in the Price Schedules shall conform to the requirements specified below or exclusively mentioned hereafter in the bidding documents.

13.2. The bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. If a Price Schedule shows items listed but not priced, their prices shall be construed to be included in the prices of other items in the Bill of Quantities and will not be paid for separately by the Procuring agency/Employer.

13.3. 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:

13.3.1. where there is only one (substantially) responsive bidder, or

13.3.2. where there is provision for alternate proposals and the respective items are not listed in the other bids,

The Procuring agency/Employer may fix the price of missing items in accordance with market survey, and the same shall be considered as final price.

13.4. The Bid price to be quoted in the Form of Bid in accordance with ITB 12 shall be the total price of the bid.

13.5. Unless otherwise specified in the **BDS** and the Contract, the rates and prices quoted by the bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract.

13.6. If so specified in ITB 1.1, bids may be invited for individual lots (contracts) or for any combination of lots (packages).

13.7. 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 27**, unless otherwise price adjustment is permissible under Conditions of the Contract.

13.8. All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date twenty-eight (28) days prior to the deadline for submission of bids, shall be included in the rates and prices and the total bid price submitted by the bidder.

#### **14. Currencies of Bid and Payment**

14.1. Prices shall be quoted in Pakistani Rupees unless otherwise specified in the **BDS**. Comparison of bids and tie of bid shall be treated in accordance with the PP rules 2004, rule no. 30.

#### **15. Documents Comprising the Technical Proposal**

15.1. The bidder shall furnish a Technical Proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in Section VII - Standard Bid Forms, in sufficient detail to demonstrate the adequacy of the bidder's proposal to meet the work requirements and the completion time.

#### **16. Bid Validity Period**

16.1. Bids shall remain valid for the period specified in the BDS after the bid submission deadline prescribed by the Procuring agency/Employer. A bid valid for a shorter period shall be rejected by the Procuring agency/Employer 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.

16.2. Under exceptional circumstances, prior to the expiration of the initial Bids/Bid validity period, the Procuring Agency may request the Bidders' consent to an extension of the period of validity of their Bids/Bid. Such request for extension of the period of bid validity shall be carried out in accordance with the PP rules 2004, rule no. 26 i.e. Bid Validity.

## **17. Bid Security or Bid Securing Declaration**

17.1. Pursuant to ITB 11.1 unless otherwise specified in the BDS, the bidder shall furnish as part of its bid, a Bid Security in accordance with the PP Rules 2004, rule no. 25 in the amount and currency specified in the BDS or Bid Securing Declaration as specified in the BDS in the format provided in Section VII (Standard Bidding Forms).

In case Procuring agency/Employer is inviting bids in lots / packages, the bidder shall be required to submit his bid security against the respective lot/package for which he is submitting his bid.

Until the development of functionality of auto verification of financial instrument in **EPADS v2.0**, the scanned copy of bid security or bid securing declaration, as the case may be, shall be uploaded on **EPADS v2.0** whereas the original instrument to be submitted to the procuring agency before closing of bid submission deadline,

17.2. 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:

17.2.1. 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/Employer 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;

17.2.2. A cashier's or certified cheque; or

17.2.3. Another security as indicated in the **BDS**.

17.3. 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 VII (Standard Bidding Forms) or another form approved by the Procuring agency/Employer prior to the bid submission.

17.4. The Bid Security shall be payable promptly upon written demand by the Procuring agency/Employer in case any of the conditions listed in **ITB 17.9** are invoked.

17.5. Any bid not accompanied by a Bid Security or Bid Securing Declaration in accordance with **ITB 17.1 or 17.3** shall be rejected by the Procuring agency/Employer and shall be declared as non-responsive bid, pursuant to **ITB 27**.

17.6. 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/Employer pursuant to **ITB 16**. The Procuring agency/Employer 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:

17.6.1. The expiry of the Bid Security;

17.6.2. 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 Bidding documents;

17.6.3. The rejection by the Procuring agency/Employer of all Bids;

17.6.4. 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.

17.7. The successful bidder's Bid Security will be discharged upon the bidder signing the contract pursuant to **ITB 40**, or furnishing the performance security (or guarantee), pursuant to **ITB 41**.

17.8. The Bid Security may be forfeited or the Bid Securing Declaration executed:

if a Bidder:

17.8.1. Withdraws its Bid during the period of Bid Validity as specified by the Procuring agency/Employer, and referred by the bidder on the Form of Bid except as provided for in ITB 16.2; or

17.8.2. In the case of a successful bidder, if the bidder fails:

17.8.2.1. to sign the contract in accordance with ITB 40; or

17.8.2.2. to furnish performance security (or guarantee) in accordance with ITB 41.

17.9. In case of Bid Security issued by the foreign bank is allowed by the Procuring agency/Employer, the same should be counter guaranteed by a corresponding bank in Pakistan. Furthermore, in case of joint venture, it should be in the name of Joint venture to ensure joint responsibility. In case the JV is not legally constituted at the time of bid submission, the bid security or bid securing declaration shall be in the names of all future members as named in the letter of bid.

## **18. Withdrawal of Bids**

18.1. 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 must accompany the respective written notice.

## **19. Format and Signing of Bid**

19.1. The Bidder shall prepare and submit Bids through EPADS with due diligence after carefully reading all the terms and condition before bid submission deadline.

## D. SUBMISSION OF BIDS

### 20. Submission of Bids

20.1. All bids shall be submitted through **EPADS v2.0**.

### 21. Deadline for Submission of Bids

21.1. All bids shall be received through **EPADS v2.0** not later than bid submission deadline as specified in the **BDS**.

21.2. The Procuring agency/Employer may, under exceptional circumstances and at its discretion, extend the deadline for the submission of bids, pursuant to PP Rules 2025, rule no.39 Extension of Time for submission of bid, by amending the Bidding Documents in accordance with ITB 7, in which case all rights and obligations of the Procuring agency/Employer and bidders previously subject to the deadline will thereafter be subject to the new deadline.

### 22. Substitution and Modification of bids

22.1. A bidder may substitute or modify his bid after it has been submitted, provided that written notice of the substitution or modification of the bid, is received by the Procuring agency/Employer prior to the deadline for submission of bids.

22.2. Revised bid may be submitted after the substitution or modification made in the original bid in accordance with the provisions referred in ITB 18.

## E. OPENING AND EVALUATION OF BIDS

### 23. Opening of Bids

23.1. The Procuring Agency will open bids in accordance with the PP rules 2004, rule no 28 and as specified in the **BDS**.

## **24. Confidentiality**

24.1. 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.

## **25. Clarification of Bids**

25.1. Clarification of Bidding Documents shall be carried out in accordance with the PP Rules 2025, rule no 38 i.e. Clarifications.

25.2. The alteration or modification in the bid which in any case affect the following parameters will be considered as a change in the substance of a bid:

- 25.2.1. evaluation & qualification criteria;
- 25.2.2. required scope of work;
- 25.2.3. contract price;
- 25.2.4. all securities requirements;
- 25.2.5. tax requirements;
- 25.2.6. terms and conditions of bidding documents.
- 25.2.7. change in the ranking of the bidder

## **26. Preliminary Examination of Bids**

26.1. Prior to the detailed evaluation of bids, the Procuring agency/Employer will determine whether each bid:

26.1.1. meets the eligibility criteria defined in ITB 3 and ITB 4;

26.1.2. has been prepared as per the format and contents defined by the Procuring agency/Employer in the bidding documents;

26.1.3. has been properly signed;

26.1.4. is accompanied by the required securities; and

26.1.5. is substantially responsive to the requirements of the bidding documents.

The Procuring agency/Employer's determination of a bid's substantial responsiveness will be based on the contents of the bid itself.

26.2. 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: -

26.2.1. affects in any substantial way the scope, quality, or performance of the Works;

26.2.2. limits in any substantial way, inconsistent with the bidding documents, the Procuring agency/Employer's rights or the bidders' obligations under the Contract; or

26.2.3. if rectified, would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

26.3. The Procuring agency/Employer will confirm that the documents and information specified under ITB 9, 10 and 11 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.

26.4. The Procuring agency/Employer 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 works. The Procuring agency/Employer 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/Employer. Examples of minor informalities or irregularities include failure of a bidder to –

26.4.1. Submit the number of copies of signed bids required by the invitation;

26.4.2. Furnish required information concerning the number of its employees;

26.4.3. 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.

26.5. Provided that a Technical Bid is substantially responsive, the Procuring agency/Employer 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.

26.6. Provided that a Technical Bid is substantially responsive, the Procuring agency/Employer 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.

26.7. If a bid is not substantially responsive, it will be rejected by the Procuring agency/Employer and may not subsequently be evaluated for

complete technical responsiveness.

## **27. Examination of Terms and Conditions; Technical Evaluation**

27.1. The Procuring agency/Employer shall examine the bid to confirm that all terms and conditions specified in the GCC and the PCC have been accepted by the bidder without any material deviation or reservation.

For this purpose:

**“Deviation”** means departure from the requirements specified in the Bidding Document.

**“Reservation”** means setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document.

27.2. The Procuring agency/Employer shall evaluate the technical aspects of the bid submitted in accordance with ITB 30, to confirm that all requirements specified in Section VI – Works Requirement, Technical Specifications of the Bidding Documents have been met without material deviation or reservation.

27.3. If after the examination of the terms and conditions and the technical evaluation, the Procuring agency/Employer determines that the bid is not substantially responsive in accordance with ITB 27, it shall reject the bid.

## **28. Correction of Arithmetic Errors**

28.1. Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: -

28.1.1. if there is a discrepancy between unit prices and the sub-total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the sub-total price shall be corrected, unless in the opinion of the Procuring agency/Employer 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;

28.1.2. 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

28.1.3. where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

28.1.4. 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.

28.2. The amount stated in the Bid will, be rectified by the Procuring agency/Employer 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 shall be rejected after forfeiture of Bid Security or execution of the Bid Securing Declaration, as the case may be, in accordance with ITB 41.3.

## **29. Conversion to Single Currency**

29.1. The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. A bidder expecting to incur expenditures in other currencies for inputs to the Works from outside the Procuring agency/Employer's country (referred to as the "Foreign Currency Requirements") shall indicate the same in the letter of bid-financial proposal. The proportion of the Bid Price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency Requirements either (i) entirely in the currency of the Bidder's home country or, (ii) at the bidder's option, entirely in Pak rupees provided always that a bidder expecting to incur expenditures in a currency or currencies other than those stated in (i) and (ii) above for a portion of the foreign currency requirements, and wishing to be paid accordingly, shall indicate the respective portions in his bid. Comparison of bids quoted in different currencies and conversion of bids into a single currency shall be carried out in accordance with the PP Rule 2004, rule no. 30 (2).

## **30. Evaluation of Bids**

30.1. The Procuring agency/Employer shall evaluate and compare only the bids determined to be substantially responsive, pursuant to ITB 27.

30.2. In evaluating the Technical Proposal of each Bid, the Procuring agency/Employer shall use the criteria and methodologies listed in the BDS and in terms of works requirement. No other evaluation criteria or methodologies shall be permitted.

30.3. The Procuring agency/Employer's evaluation of a bid will take into account:

30.3.1. the bid price, excluding provisional sums and the provision, if any, for contingencies in the summary bill of quantities, but including day work items, where priced competitively;

30.3.2. converting the amount resulting from applying above, if relevant, to a single currency in accordance with ITB 29;

30.4. The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in bid evaluation.

30.5. 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 in the Form of Bid, is specified in the BDS.

30.6. If the bid, which results in the Evaluated Bid Price (Successful Bid), is seriously unbalanced or front loaded in the opinion of the Employer, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, taking into consideration the schedule of estimated Contract payments, the Employer may require that the amount of the performance security be increased at the expense of the Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract.

**Explanation:**

*“Unbalanced” or “front-loaded” bids consist of deliberately submitting bids with artificially high prices or unit rates for the early stages of a construction project, offset by artificially low prices or unit rates for the later stages of the project, to improve the contractor’s cash flow.*

### **31. Domestic Preference**

31.1. If the BDS so specifies, the Procuring agency/Employer will grant a margin of preference to the domestic contractor in line with the rules, regulations, regulatory guides or instructions issued by the Authority from time to time.

### **32. Determination of Successful Bid**

32.1. The Procuring agency/Employer shall compare the evaluated bids in accordance with the predefined bidding procedure, of all substantially responsive bids to determine the Successful bidder.

### **33. Qualification of Bidder**

33.1. The Procuring agency/Employer shall determine to its satisfaction whether the bidder is substantially responsive and whose bid is declared as Successful bid either continues to meet (if prequalification applies) or meets (if post-qualification applies) the qualifying criteria specified in Evaluation and Qualification Criteria.

Note: In case of international bidding, the parameters for incorporation or licensing within Pakistan may be fulfilled as part of post qualification.

33.2. The determination shall be based upon an examination of the documentary evidence of the bidder’s qualifications submitted by the bidder, pursuant to ITB 11.

33.3. Prior to contract award, the Procuring agency/Employer will verify that the successful bidder (including each member of a JV) is not blacklisted/debarred. The Procuring agency/Employer will conduct the same verification for each sub-contractor proposed by the successful bidder.

### **34. Sub-Contractors**

34.1. The bidder shall provide details regarding any specialized sub-contractor to the Procuring agency/Employer. In case change of sub-contractors, the bidder shall promptly notify the Procuring agency/Employer and obtain approval for replacement of sub-contractors.

34.2. Bidders may propose sub-contracting up to the percentage of total value of contracts or the volume of works as specified in the BDS.

### **35. Abnormally Low Financial Bid**

35.1. A procuring Agency may reject abnormally low bids in accordance with the PP Rules 2025 rule no. 43. The decision of the Procuring agency/Employer to reject a bid and reasons for the decision shall be recorded in the procurement proceedings and promptly communicated to the bidder concerned. Moreover, the Procuring agency/Employer shall not incur any liability solely by rejecting abnormally bid

Guidance for Procuring agency/Employer:

An abnormally low bid means, in the light of the Procuring agency/Employer'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. In order to identify the Abnormally Low Bid (ALB) following approaches can be considered to minimize the scope of subjectivity:

35.1.1. Comparing the bid price with the cost estimate;

35.1.2. Comparing the bid price with the bids offered by other bidders submitting substantially responsive bids; and

35.1.3. Comparing the bid price with prices paid in similar contracts in the recent past either government- or development partner-funded.

35.2. The Procuring agency/Employer will determine to its satisfaction whether the bidder that is selected as having submitted the successful bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB 11

35.3. The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the

documentary evidence of the bidder's qualifications submitted by the bidder, pursuant to ITB 11, as well as such other information as the Procuring agency/Employer deems necessary and appropriate. Factors not included in these bidding documents shall not be used in the evaluation of the bidders' qualifications.

35.4. Procuring agency/Employer 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.*

35.5. 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/Employer will proceed to the next ranked bidder to make a similar determination of that bidder's capabilities to perform satisfactorily.

## F. AWARD OF CONTRACT

### 36. Criteria of Award

36.1. Subject to ITB 36 and 37, the Procuring agency/Employer 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 Successful Bidder, provided that such bidder has been determined to be:

36.1.1. eligible in accordance with the provisions of ITB 3;

36.1.2. is determined to be qualified to perform the Contract satisfactorily; and

36.1.3. Successful negotiations have been concluded, if any.

### **37. Negotiations**

37.1. The Committee of the Procuring agency/Employer may negotiate with the Most Advantageous Bidder relating to the following areas:

37.1.1. a minor alteration to the technical (drawings, design technical specifications) details of the statement of works;

37.1.2. Methodology, work plan, staffing in view to streamline the work;

37.1.3. a minor amendment to the Particular conditions of Contract;

37.1.4. finalizing payment arrangements;

37.1.5. clarifying details that were not apparent or could not be finalized at the time of Bidding;

37.2. Where negotiation fails to result into an agreement, the Procuring agency/Employer may invite the next ranked bidder for negotiations. Where negotiations are commenced with the next ranked bidder, the Procuring agency/Employer shall not reopen earlier negotiations.

### **38. Procuring agency/Employer's Right to reject All Bids**

38.1. The procuring agency has the right to reject all bids in accordance with the PP Rules 2025 rule no. 45. However, the Authority (i.e. PPRA) may call from the Procuring agency/Employer the justification of those grounds.

### **39. Notification of Award**

39.1. The procuring agency shall announce and publish the evaluation result in accordance with the PP Rules 2004, rule no. 40.

39.2. Where no complaints have been lodged, the bidder whose bid has been accepted will be notified of the award by the Procuring agency/Employer prior to expiration of the bid validity period through EPADS. However, the Procuring agency/Employer shall not award any procurement contract at least for five (05) days after the announcement of final evaluation report. The notification letter (herein after and in the condition of the contract and contract form called "Letter of Acceptance"

will specify the sum that the Procuring agency/Employer will pay the successful bidder in consideration for the execution and completion of the works as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price).

39.3. 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 41 and signing of the contract in accordance with ITB 40.

39.4. Upon the successful bidder's furnishing of the performance security (or guarantee) pursuant to ITB 41, the Procuring agency/Employer 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 bidder(s) pursuant to ITB 17.

#### **40. Signing of Contract**

40.1. Promptly after notification of award, Procuring agency/Employer shall send the successful bidder the draft agreement, incorporating all terms and conditions as agreed by the parties to the contract.

40.2. 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/Employer shall sign the contract.

40.3. Where no formal signing of a contract is required, work order issued to the bidder shall be construed to be the contract.

#### **41. Performance Security (or Guarantee)**

41.1. After the receipt of the Letter of Acceptance, the successful bidder, within the specified time, shall deliver to the Procuring agency/Employer a Performance Guarantee in the amount and in the form stipulated in the BDS and PCC, denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract.

41.2. If the Performance 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:

41.2.1. certified cheque, cashier's or manager's cheque, or bank draft;

41.2.2. irrevocable letter of credit issued by a scheduled bank of Pakistan 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 of Pakistan;

41.2.3. bank guarantee confirmed by a reputable local bank or, in the case of a successful foreign bidder, bonded by a foreign bank; or

41.2.4. surety bond callable upon demand issued by any reputable surety or insurance company.

Any Performance Guarantee submitted shall be enforceable in Pakistan.

41.3. Failure of the Most Advantageous Bidder to comply with the requirement of ITB 40 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or declare blacklisted (in case bid securing declaration is submitted) in which event the Procuring agency/Employer may make the award to the next most advantageous bidder or reinitiate the procurement process afresh (as a case may be).

## **42. Advance Payment**

42.1. Advance payment will be provided to the bidder in percentage and in the manner as agreed by the both parties in terms of Conditions of the Contract.

42.2. The Procuring agency/Employer will provide an advance payment as stipulated in the Conditions of Contract, subject to a maximum amount, as stated and/or Conditions of the Contract. The advance payment request shall be accompanied by an advance payment security (guarantee) in the form provided in Section X. For the purpose of receiving the advance payment, the bidder shall make and estimate of, and include in its bid, the expenses that 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/Employer's "Notice to Commence" as specified in the PCC.

#### **43. General Performance of the Bidders**

43.1. The Procuring agency/Employer reserves the right to obtain information regarding performance of the bidders on their previously awarded contracts / works. The Procuring agency/Employer may seek information / report from the previous employer for consideration. However, the Procuring agency/Employer shall incorporate such parameters in the evaluation criteria and accordingly decide the fate of the bid submitted.

#### **44. Corrupt & Fraudulent Practices**

44.1. 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.

### **G. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM**

#### **45. Grievance Redressal**

45.1. Grievance Redressal shall be carried out in accordance with the PP Rules 2025, rule no. 65 i.e. Redressal of grievances by the procuring agency and "Redressal of Grievances Regulations 2021".

### **H. MECHANISM OF BLACKLISTING**

#### **46. Mechanism of Blacklisting**

46.1. The Procuring agency/Employer shall proceed Blacklisting of Bidders/Contractors in accordance with PP Rules 2025, rule no.25 i.e. Blacklisting and "Blacklisting and Debarment of Bidders or Contractors Regulations 2024.



## Bid Data Sheet

## Bid Data Sheet (BDS)

The following specific data for the procurement of works 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.

### A. Introduction

*ITB Number*

*Amendments of, and Supplements to, Clauses in the Instruction to Bidders*

#### **ITB Number1.1**

Name of Procuring agency/Employer: **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL))**

The subject of procurement is: **TE/COMP/001/26-27 (REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP, MULTAN)**

Period for completion of the works **60 Days**

Commencement date execution of the works: **14 Days**

Type of Procurement:**Local**

#### **ITB Number2.1**

Financial year for the operations of the Procuring agency/Employer: **2026-27**

Name of Project [insert: name and summary description of the Project if any]

Name of financing institution: [insert: name if any]

Name and identification number of the Contract: **P107188**

#### **ITB Number3.1**

JV/Consortium or Association Allowed: **No**

Maximum number of members in the joint venture shall be: **Nil**.

### B. Bidding Documents

#### **ITB Number6.4**

The Bidders may seek clarifications through **EPADS v2.0: Last Clarification Date: Monday, September 14, 2026**

### **C. Preparation of Bids**

#### **ITB Number8.1**

The Language of all correspondences and documents related to the Bid is: **English**

#### **ITB Number 5.1 & 9.1**

The following documents must be included to constitute the Bid

No

#### **ITB Number9.4 (b)**

Other procurement specific documentation requirements are:

Bidder to furnish copy of valid Professional Tax, NTN & PRA, GST Certificates.

#### **ITB Number12.4**

The Bid price will be/will not be subject to the price adjustment **Nil**.

#### **ITB Number12.6**

The Bid price shall be adjusted in accordance with Schedule-A to Bid – “Schedule of Adjustment Data” if available.

#### **ITB Number13.1**

Bidders to quote entirely in **Pak rupees (PKR)**

#### **ITB Number15.1**

The Bid Validity period shall be **90 Days** days.

#### **ITB Number16.1**

The amount of Bid Security shall be (insert amount)

The currency of the Bid Security shall be: **PKR**.

#### **ITB Number16.2**

The Bid Security shall be in the form of: **Pay Order, Call at Deposit, Demand Draft**

## D. Submission of Bids

### ITB Number19.1

The deadline for Bid submission is: **Friday, September 18, 2026 09:30 AM**

Address for submission of Original Bid Security: **SNGPL Transmission Office  
Piran Ghaib Road Multan, Multan City, Multan (District), Multan  
Division (Division), Punjab (Province).**

### ITB Number21.1

The Bid opening shall take place at: **EPADS v2.0**

Day : **Friday**

Date: **September 18, 2026**

Time : **10:00 AM**

### ITB Number27.1

The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid prices expressed in various currencies is: **PKR Only**

The source of exchange rate shall be: **Nil**

The date of exchange rate shall be: **Nil**

### ITB Number28.2 &28.5

**Least Cost Based Selection (LCBS)**

*see Evaluation Criteria*

### ITB Number29.1

Domestic preference to apply.

Domestic preference: **No**

Preference to domestic or national suppliers or contractors shall be provided in accordance with policies of the Federal Government and/or in accordance with the regulations issued by the Authority.

If Yes, The percentage for the domestic preference alongwith calculation formula is provided in the evaluation and qualification criteria.

### ITB Number32.2

Sub-contracting is allowed? : **No**

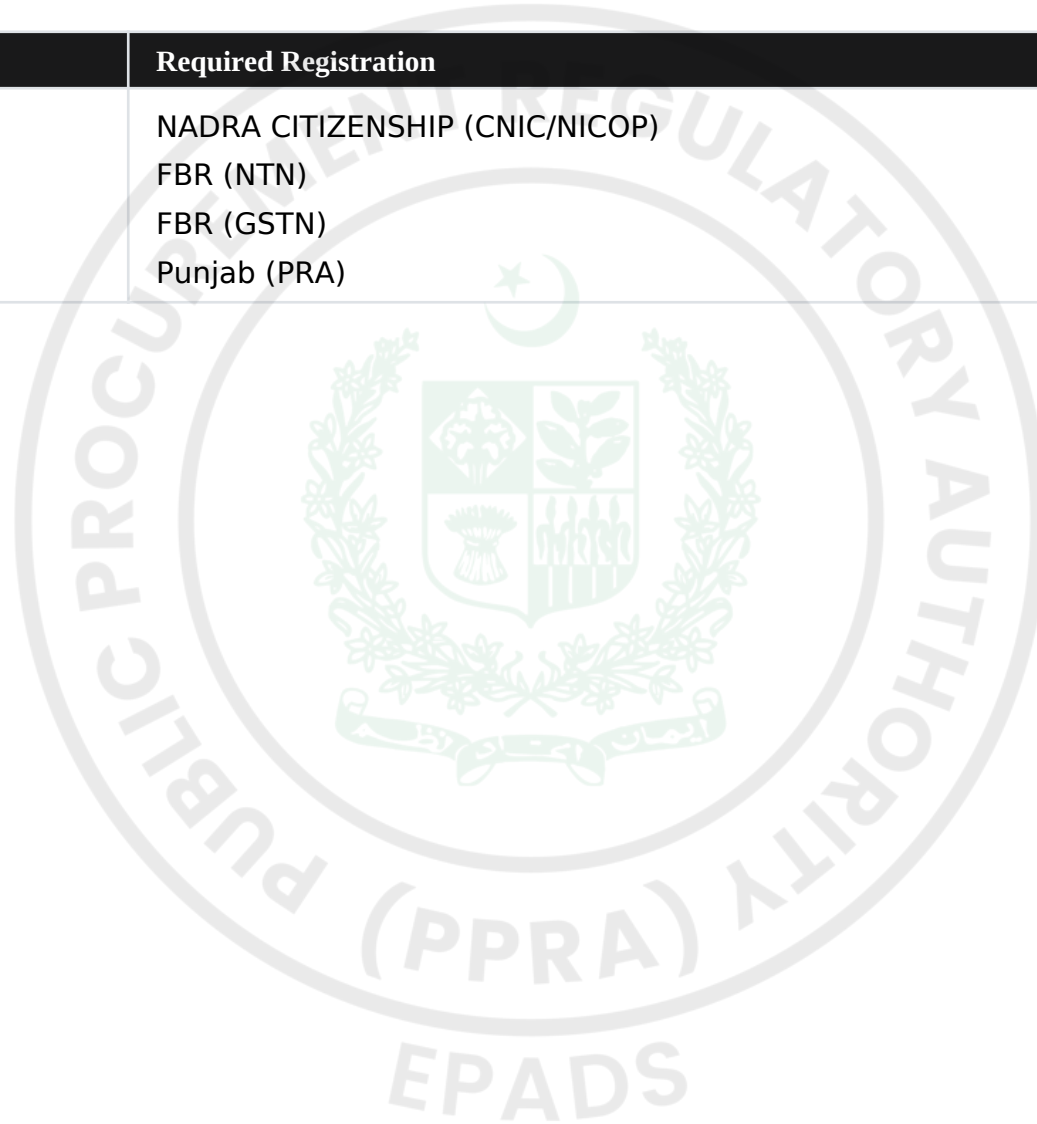
**No**% of the total value of the contract.

39.1 The Performance Security (or guarantee) shall be **0%**

39.2 The Performance Security (or guarantee) shall be in the form of: **Nil**

## Eligibility Criteria

| Bidder's Type | Required Registration                                                     |
|---------------|---------------------------------------------------------------------------|
| Any           | NADRA CITIZENSHIP (CNIC/NICOP)<br>FBR (NTN)<br>FBR (GSTN)<br>Punjab (PRA) |



## Evaluation Criteria

### Least Cost Based Selection (LCBS)

#### Jobs/Lots

#### Jobs Without Lots :

| Job                                   | Delivery Schedule                                                                                                                                                                                 | Quantity | Bid Security |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|
| Repairing of Computer Numeric Machine | <b>Address:</b> SNGPL Transmission Office Piran Ghaib Road Multan, Multan City, Multan (District), Multan Division (Division), Punjab (Province). <b>Schedule:</b> 60 Days <b>Quantity:</b> 1/job | 1/job    | 30000<br>PKR |

## Work Specifications and Market Rates

### Jobs Without Lots :

**Job:** Repairing of Computer Numeric Machine

#### Specifications / Requirements:

| Sr. No | Ref. No. | Description                                                                                                      | Unit | Qty | Rate    |                                                   | Amount         |
|--------|----------|------------------------------------------------------------------------------------------------------------------|------|-----|---------|---------------------------------------------------|----------------|
| 1      | P107188  | Repairing of Computer Numeric Control Grinding Machine at Overhaul Workshop, Multan as detailed in Scope of Work | Job  | 1   | 1420000 | (Rupees One Million Four hundred twenty thousands | 1420000        |
|        |          |                                                                                                                  |      |     |         | GRAND TOTAL:                                      | Rs1,420,000.00 |

# Scope of Work

## **SCOPE OF WORK**

### REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE

#### **Problem statement:**

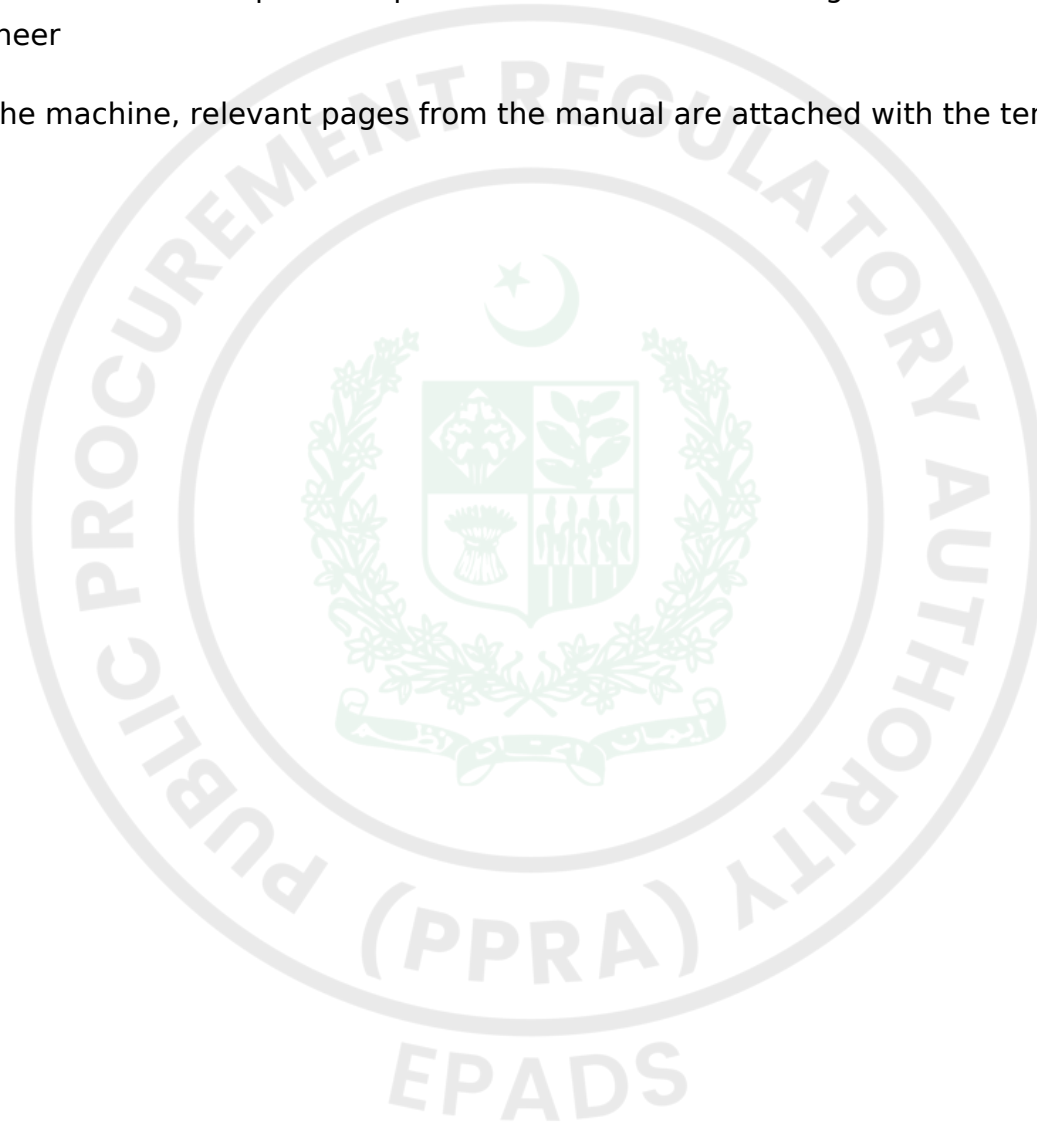
Computer Numeric Control grinding machine is currently unable to maintain consistent correlation between the commanded feed and actual axis movement on both axis. Chatter / vibration is observed during movement of grinding head. Detailed inspection and rectification of fault is required. There is possibility of vibration of grinding wheel due to unbalance inertial forces and / or faulty radial and thrust bearings of grinding spindle head. Another possible reason is insufficient lubrication of grinding head / guideways due to faulty lubrication system components.

#### **Problem Investigation / Rectification:**

The guideway and mechanism of the grinding spindle as well as the guideway and mechanism of the table longitudinal feed are required to be inspected in detail after disassembly to identify abnormal wear / damage pattern. Bed and table level should be checked and corrected if needed. Using balancing arbor with flange and roller guidance, grinding wheel balance will be checked and corrected. Balancing of grinding spindle should be checked and if necessary corrected. All bearings i.e. hydrodynamic radial bearing, antifriction thrust bearing and radial roller bearing will be checked and replaced if necessary (Bearing shall be supplied by SNGPL if required). The pre-stressing force of the hydrodynamic radial bearing is reduced by the spring load which will be checked and corrected if necessary. Any other malfunction / wear that may result in chatter and vibration will also be investigated e.g. v-belts and pulleys on both motor shaft and grinding spindle. Similarly, pre-stressed guideway will be inspected for any apparent wear

or damage. However, it will not be intervened as it is not recommended in Manual. Coupling that transmits twisted moment and feed to grinding head must be checked for its accuracy and replaced (Coupling to be provided by SNGPL). Repairing Job executed by the Contractor shall be considered as “Completed” upon successful commissioning and verification of operating parameters up to the satisfaction of Site Engineer

For detailed know how about the machine, relevant pages from the manual are attached with the tender document.



# Price Schedule

## For Individual Jobs

| # | Job Title | Quantity | Unit Price (PKR) | Total Price (PKR) | Delivery Location | Delivery Period / Year | Country of Origin |
|---|-----------|----------|------------------|-------------------|-------------------|------------------------|-------------------|
| 1 |           |          |                  |                   |                   |                        |                   |
| 2 |           |          |                  |                   |                   |                        |                   |

## For Lots

| # | Lot Title     | Total Lot Price (PKR) | Country of Origin |
|---|---------------|-----------------------|-------------------|
| 1 | [Lot 1 Title] |                       |                   |





## General Conditions of Contract

**Red Book:**

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The Conditions of Contract are the “General Conditions” which form part of the “Conditions of Contract for Construction for Building and Engineering Works Designed by the Employer (“Red book”) Second edition 2017” published by the Federation Internationale Des Ingenieurs – Conseils (FIDIC) and the following “Particular Conditions” which shall complement the General Conditions of the Contract.

The successful Bidder, upon contract award, shall be required to furnish two (02) copies of aforementioned “General Conditions” for incorporation in the Works Contract.

**International Federation of Consulting Engineers (FIDIC) FIDIC**

Bookshop – Box- 311 – CH – 1215 Geneva 15, Switzerland

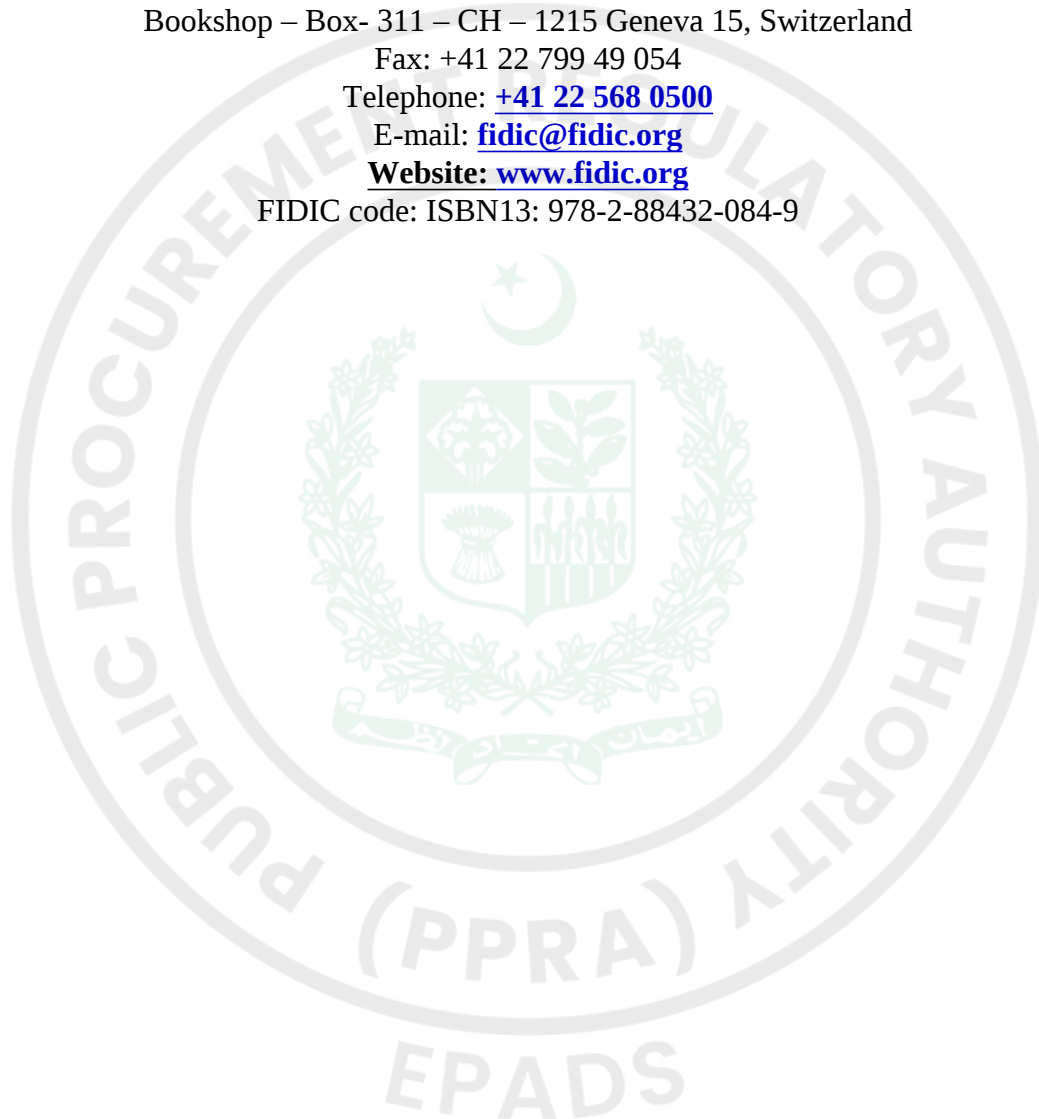
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## Special Conditions of Contract

# PARTICULAR CONDITIONS OF CONTRACT (PCC)

## Particular Conditions

(Mandatory Provisions not to be amended/substituted)

The Particular Conditions (PCC) complement the General Conditions (GCC) to specify dates, contractual requirements, and special circumstances related to the Works. The PCC consists of two parts, Part A - Contract Data and Part B - Special Provisions. The provisions to be found in the Special Provisions (Particular Conditions - Part B) take precedence over the equivalent provisions found under the same Sub-Clause number(s) in the General Conditions, and the provisions of the Contract Data (Particular Conditions - Part A) take precedence over the Special Provisions (Particular Conditions - Part B).

## PART A - Contract Data

### Sub-Clause 1.1.27

Defects Notification Period (DNP): **180 Days**

### Sub-Clause 1.1.31

Employer's name & address: **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL)), Senior Engineer SNGPL Transmission Office Piran Ghaib Road Multan, Multan City, Multan (District), Multan Division (Division), Punjab (Province).**

### Sub-Clause 1.1.35

Engineer's name & address: **Mr. Adeel Ahmed**

SNGPL Multan (T)

### Sub-Clause 1.1.84

Time for Completion: **60 days** for whole of the works

### Sub-Clause 1.3 (a)(ii)

Agreed method of electronic transmission: **Not Agreed**

### Sub-Clause 1.3 (d)

Address of Employer for Communications: **SNGPL Transmission Office Piran Ghaib Road Multan, Multan City, Multan (District), Multan Division (Division), Punjab (Province).**

Address of Engineer for Communications:

SNGPL Multan (T)

Address of Contractor for Communications: -----

### Sub-Clause 1.4

Contract shall be governed by the law of: **Islamic Republic of Pakistan**

Ruling language: **English**

Language for communications: **English**

### Sub-Clause 2.1

After receiving the Letter of Acceptance, the Contractor shall be given right of access to all or part of the Site within: **14 days** after Commencement Date

#### **Sub-Clause 2.4**

Employer's financial arrangements:

NA

#### **Sub-Clause 3.2 (e)(ii)**

Engineer's Duties and Authority: **Variation resulting in an increase of the Accepted Contract Amount in excess of one percent (1%) subject to accumulative Variations not exceeding five percent (5%) of the Accepted Contract Amount**

#### **Sub-Clause 4.2**

Performance Security (as percentage of the Accepted Contract Amount in Currencies): 0%

Form of Performance Guarantee: **Nil**

#### **Sub-Clause 4.2.1**

List of Insurance Companies:

NA

#### **Sub-Clause 4.7.2**

period for notification of errors in the items of reference: **Twenty Eight (28) days**

#### **Sub-Clause 4.19**

Period of payment for temporary utilities: **Each Month**

#### **Sub-Clause 5.1 (a)**

Maximum allowable accumulated value of work subcontracted (as a percentage of the Accepted Contract Amount): **Nil %**

#### **Sub-Clause 5.1 (b)**

Parts of the Works for which subcontracting is not permitted: **Nil**

#### **Sub-Clause 6.5**

Normal working hours on the Site: **8**

#### **Sub-Clause 8.3**

Number of additional paper copies of programmes: **1**

#### **Sub-Clause 8.8 & 14.15(b)**

Delay Damages payable for each day of delay **0.10%** of the Accepted Contract Amount for delay in completion of whole of the Works

#### **Sub-Clause 8.8**

Maximum amount of Delay Damages **10.00 %** of the Accepted Contract Amount

#### **Sub-Clause 8.14**

Applicability of Incentives for Early Completion **No**

#### **Sub-Clause 12.3**

Percentage profit (Not more than 10%): **Nil**

#### **Sub-Clause 13.4.(b)(ii)**

Percentage rate to be applied to Provisional Sums for overhead charges and profit: **Twenty Five percent (25%)**

## **Sub-Clause 14.2**

Total Advance Payment: **Fifteen percent (15%) of the Accepted Contract Amount excluding Provisional Sums payable in the currencies and proportions in which the Accepted Contract Amount is payable**

### **Sub-Clause 14.2.1**

Advance Payment Insurance **Not Allowed**

### **Sub-Clause 14.2.3**

Percentage deductions for the repayment of the Advance Payment: Deduction shall be made at the amortization rate of 17.5 % of the value of the Works executed of each IPC as provided in paragraph (i) of Sub-Clause GCC 14.3, starting from 2nd IPC provided that the advance payment shall be completely repaid prior to the time when 90% of the Accepted Contract Amount less Provisional Sums has been certified for payment. It may be more than 17.5% in the last instalment to ensure full repayment.

## **Sub-Clause 14.3**

Period of payment **One Month**

### **Sub-Clause 14.3(b)**

Number of additional paper copies of Statements: **1**

### **Sub-Clause 14.3 (iii)**

Percentage of retention: **Seven percent (7%)**

### **Sub-Clause 14.3 (iii)**

Limit of Retention Money (as a percentage of the Accepted Contract Amount): **Five percent (5%)**

### **Sub-Clause 14.5(b)(i)**

Plant and Materials for payment when shipped: **Plant and Materials under Bill of “Imported Plant and Materials”**

### **Sub-Clause 14.5(c)(i)**

Plant and Materials for payment when delivered to the Site: **Plant and Non Perishable Materials**

## **Sub-Clause 14.6.2**

Minimum amount of Interim Payment Certificate (IPC): **No**

[Employer to give value not exceeding one fifth of the average expected value of Interim Payment Certificate]

### **Sub-Clause 14.7(a)**

Period of payment of Advance Payment to the Contractor: **14 days**

### **Sub-Clause 14.7b(i)**

Period for the Employer to make interim payments to the Contractor under Sub-Clause 14.6: **Nil days**

### **Sub-Clause 14.7b(ii)**

Period for the Employer to make interim payments to the Contractor under Sub-Clause 14.13 (Final Payment): **Nil days**

### **Sub-Clause 14.7(c)**

Period for the Employer to make final payment to the Contractor: **45 days**

## **Sub-Clause 14.8**

Financing charges for delayed payment Local Currency (PKR):

**6-Month KIBOR (Offer) +3% per annum.**

Foreign Currency:

USD

6-Month SOFR (Secured Overnight Financing Rate for USD) +1% per annum.

EURO

6-Month EURIBOR (EURO Interbank Offered Rate for EURO) +1% per annum.

Others

Appropriate rates +1% (for other foreign currencies, Ref. Schedule-A, A-4 to Bid).

**Sub-Clause 14.11.1(b)**

Number of additional paper copies of draft Final Statements: **1**

[insert number of copies say six (06)]

**Sub-Clause 14.15**

Currencies of payment of Contract Price: **as stated in the Table Schedule of Adjustment Data of Schedule A (if Given)**

**Sub-Clause 14.15(a)(i)**

Proportions or amounts of Local and Foreign currencies: **as stated in the Table Schedule of Adjustment Data of Schedule A (if Given)**

**Sub-Clause 14.15(c)**

Currencies and proportions for payment of Delay Damages: **as stated in the Table Schedule of Adjustment Data of Schedule A (if Given)**

**Sub-Clause 14.15(f)**

rates of exchange: **as stated in the Table IV of Schedule A (If Given)**

**Sub-Clause 17.2(d)**

Forces of nature, the risks of which are allocated to the Contractor: **Nil**

**Sub-Clause 19.1**

Permitted deductible limits:

- i) insurance required for the Works: **Ten percent (10%) of loss amount on each & every loss**
- ii) insurance required for Goods: **Nil**
- iii) insurance required for liability for breach of professional duty: **Nil**
- iv) insurance required against liability for fitness for purpose (if any is required): **Nil**
- v) insurance required for injury to persons and damage to property: **Nil**
- vi) insurance required for injury to employees: **Nil**
- vii) other insurances required by Laws and by local practice : **Nil**

Periods for submission of insurance:

- a) evidence of insurance: Not later than the Commencement Date
- b) relevant policies: Within twenty eight (28) day from the Commencement Date

**Sub-Clause 19.2.1(b)**

Additional amount to be insured (as a percentage of the replacement value): 15% of the replacement value (Accepted Contract Amount)

**Sub-Clause 19.2.2**

Extent of insurance required for Goods: From Ex-Works (i.e., works, factory, warehouse, etc) to delivery at the Site

Amount of insurance required for Goods: Full replacement value

**Sub-Clause 19.2.3(a)**

Amount of insurance required for liability for breach of professional duty: Full replacement value of the Works to be designed by the Contractor

**Sub-Clause 19.2.3(b)**

Insurance required against liability for fitness for purpose: **Yes**

**Sub-Clause 19.2.3**

Period of insurance required for liability for breach of professional duty: Until the date of issuance of Performance Certificate

**Sub-Clause 19.2.4**

Amount of insurance required for injury to persons and damage to property: Injury to person and Fatal case: in accordance with Workmen Compensation Act

Damage to Property: The Amount of Insurance Required for Person Injury is NA

The Amount of Insurance Required for Damage to Property is NA as per his assessment of the adjoining property(ies) other than the Works] without limit to the number of incidents

**Sub-Clause 19.2.6**

Other insurances required by Laws and by local practice: All insurances as applicable, to the extent of execution of the project, under Federal and Provincial laws of Islamic Republic of Pakistan

**Sub-Clause 21.1**

Time for appointment of the DAAB: Within 28 days from the Commencement Date.

In case the Accepted Contract Amount is lesser than PKR one (01) billion, appointment of the DAAB shall be made when Dispute arises between the Parties.

**Sub-Clause 21.1**

The DAAB shall comprise 1

[insert either "a sole Member" or "Three Members"]

[For a Contract estimated to cost above PKR 2.5billion, the DAAB shall comprise of three members. For a Contract estimated to cost between PKR1billion and PKR2.5billion, the DAAB may comprise of three members or a sole member. For a Contract estimated to cost less than PKR1billion, a sole member is recommended.]

**Sub-Clause 21.1**

List of proposed members of DAAB

- proposed by Employer

NA

- proposed by Contractor

[to be inserted at the time of signing of the Contract]

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

**Sub-Clause 21.2**

Appointing entity (official) for DAAB members Managing Director Public Procurement Regulatory Authority (PPRA) or Chairman Pakistan Engineering Council (PEC) from the list of PEC approved arbitrators published at its website

### **Sub-Clause 21.6**

Rules of Arbitration: PEC Rules of Conciliation and Arbitration or Pakistan Arbitration Act of 1940, if the former is inactive.

The place of Arbitration shall be in the Employer's country: **NA**

[Insert name of city]

## **Particular Conditions**

### **PartB - Special Provisions**

#### **1.1 Definitions**

##### **1.1.76 "Specification"**

Following is added at the end:

"and consists of two parts i.e.,

- i) "Part A - Specific Provisions"; and
- ii) "Part B - Technical Provisions".

#### **1.2 Interpretation**

"and" is deleted from the end of sub-paragraph (i) and added at the end of sub-paragraph (j).

Sub-paragraph (k) is added:

"(k) The word "tender" is synonymous with "bid" the word tenderer with "bidder", the words "tender documents" with "bidding documents" and "Schedule of Prices" with "Bill of Quantities", as applicable."

**1.5 Priority of Documents** The documents listed at (a) through (k) of this Sub-Clause are deleted and substituted with the following:

- (a) the Contract Agreement;
- (b) the Letter of Acceptance;
- (c) the Letter of Bid;
- (d) the Particular Conditions Part A - Contract Data;
- (e) the Particular Conditions Part B - SpecialProvisions;
- (f) the General Conditions;
- (g) the Specification Part A - SpecificProvisions;
- (h) the Specification Part B- Technical Provisions;
- (i) the Drawings;
- (j) the completed Schedules to Bid includingBillof Quantities;
- (k) the JV Undertaking (if the Contractor is a JV); and
- (l) any other documents forming part of the Contract.

The addenda/corrigenda, if any, shall be deemed to have been incorporated at the appropriate places in the documents forming the Contract.

#### **1.6 Contract Agreement**

In the last line of the 1st paragraph the text "shall be borne by the Employer" is substituted by "shall be reimbursed by the Employer to the Contractor".

#### **3.1 The Engineer**

In sub-paragraph (a) the text "as defined in the Pakistan Engineering Council Act, 1975 (Act No.V of 1976)" are added after the words "professional engineer".

### 3.2 Engineer's Duties and Authority

The Engineer shall obtain the consent in writing of the Employer before taking action under the following Sub-Clauses of these Conditions:

- (a) Consenting to the subcontracting of any part of the Works under Sub-Clause 5.1 [Subcontractors]
- (b) Any action under Sub-Clauses 8.9 [Employer's Suspension] and 8.12 [Prolonged Suspension]
- (c) Issuance of "Taking Over Certificate" under Sub-Clause 10.1 [Taking Over the Works and Sections].
- (d) Issuing the "Performance Certificate" under Sub-Clause 11.9 [Performance Certificate].
- (e) Sub-Clause 13.1 [Right to Vary]: instructing a Variation, except;
  - (i) in an emergency situation as determined by the Engineer, or
  - (ii) if such a Variation would increase the Accepted Contract Amount by less than the percentage specified in the Contract Data.
- (f) Sub-Clause 13.3 [Variation Procedure]: approving a proposal for Variation submitted by the Contractor in accordance with Sub-Clause 13.3.2 [Variation by Request for Proposal] or 13.2 [Value Engineering].
- (g) Certifying release of second half of the Retention Money under Sub-Clause 14.9 [Release of Retention Money].
- (h) Issuing Final Payment Certificate under Sub-Clause 14.13 [Issue of FPC].

(i)  
\*[insert Sub-Clause number (not Sub-Clause 3.7 [Agreement or Determination])]

Any such requirement shall not be applied to any action by the Engineer under Sub-Clause 3.7 [Agreement or Determination], as stated in Sub-Clause 3.2 [Engineer's Duties and Authority] of the General Conditions.

Notwithstanding the obligation, as set out above, to obtain approval, if, in the opinion of the Engineer, an emergency occurs affecting the safety of life or of the Works or of adjoining property, he may, without relieving the Contractor of any of his duties and responsibility under the Contract, instruct the Contractor to execute all such work or to do all such things as may, in the opinion of the Engineer, be necessary to abate or reduce the risk. The Contractor shall forthwith comply, despite the absence of approval of the Employer, with any such instruction of the Engineer. The Engineer shall determine an addition to the Contract Price, in respect of such instruction, in accordance with Clause 13 and shall notify the Contractor accordingly, with a copy to the Employer.

Following is added after the words "the Employer's consent is required" in 4th paragraph:  
"stating that the Employer's consent has been obtained for that specified authority"

### 4.2 Performance Security

#### 4.2.1 Contractor's Obligations

The entity issuing the Performance Security and its form shall be as under:

The Performance Security shall be, at the option of the Contractor, issued in the prescribed form included in the Bidding Documents, by (a) a Scheduled Bank in Pakistan or (b) a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistan or (c) an Insurance Company listed in the Contract Data and rated by PACRA/VIS of ratings provided in Table below:

Accepted Contract Amount (In Eq. PKR million)      Minimum Rating of Insurance Companies

Up to 1000      A (+)

1001 to no limit      AA

In case of Joint Venture, the Performance Security shall be in the name of the Joint Venture or in the name of Lead/either firm of the JV or in ratio of shares of the individual JV partners.

Following paragraph is added at the end of this Sub-Clause:

"The amount of Performance Security shall be reduced to 50% following issue of the Taking-Over Certificate for the whole of the Works under Clause 10 of Conditions of Contract."

### 4.3 Contractor's Representative

In second paragraph the text "professional engineer as defined in the Pakistan Engineering Council Act, 1975 (Act No. V of 1976) (having temporary licence in case of foreign engineer under Section 12 of the Pakistan

Engineering Council Act, 1975 (Act No. V of 1976)” are added after the words “qualified, experienced”. In the 3rd paragraph the words “28 days” are substituted by “14 days”. In 2nd line of 4th paragraph the text “or appoint a replacement” is substituted by “except appointment of a suitable temporary replacement is deployed at the Site”

#### **4.4 Contractor’s Documents**

##### **4.4.2 As-Built Records**

First paragraph is deleted and the text in the last paragraph is substituted with the following:

“The Contractor shall furnish to the Engineer 6 copies, one reproducible and one electronic copy (provided the Engineer has made available to the Contractor editable form of the Drawings) of all Drawings amended to conform to the Works as built. In case the Engineer does not make available to the Contractor editable form of the Drawings, the Contractor shall furnish to the Engineer as-built data for incorporation in the Drawings. Upon receipt of PDF versions of the as-built drawings prepared by the Engineer, the Contractor shall furnish to the Engineer 6 copies and one reproducible of these Drawings.

The price of such Drawings shall be deemed to be included in the Contract Price.”

Following Sub-Clause is added:

##### **4.4.4 Shop Drawings**

The Contractor shall submit to the Engineer for review 3 copies of all shop and erection drawings applicable to this Contract as per provision of relevant Sub-Clause of the Contract.

Review and approval by the Engineer shall not exceed 21 days and be construed as a complete check but will indicate only that the general method of construction and detailing is satisfactory and the Engineer’s review or approval shall not relieve the Contractor of any of his responsibilities under the Contract.

#### **4.8 Health and Safety Obligations**

The following text is added at the end of this Sub-Clause:

In the event of work being carried out outside the normal working hours and in the event of work being carried out at night, the Contractor shall at his own cost, provide and maintain such good and sufficient light as will enable the work to proceed satisfactorily and without danger. The approaches to the Site and the Works where the night work is being carried out shall be sufficiently lighted. All arrangement adopted for such lighting shall be to the satisfaction of the Engineer.

#### **4.20 Progress Reports**

At the end of sub-paragraph (g) the word “and” is deleted and at the end of sub-paragraph (h) the full stop (.) is replaced with “;”, and the following new sub-paragraphs are added as:

- (i) planned programme for the execution of the Works for next 56 days to enable the Engineer to determine its programme of inspection and testing;
- (j) monthly summary of daily job record indicating weather conditions, deployment of Contractor’s Equipment, labour employment, local material procurement and material import, if any; and
- (k) salient contractual and project information.

#### **5.1 Subcontractors**

Add the following text at the end of paragraph (ii):

“under Schedule to Bid”

The following is added at the end of the last paragraph of Sub-Clause 5.1:

“All subcontracts relating to the Works shall include provisions which entitle the Employer to require the subcontract to be assigned to the Employer under sub-paragraph (a) of Sub-Clause 15.2.3 [After Termination].

The Contractor shall give reasonable opportunity to contractors from Islamic Republic of Pakistan for subcontracts for the Works, and endeavour to employ such contractors as Subcontractors.”

## **5.2 Nominated Subcontractors**

### **5.2.2 Objection to Nomination**

In sub-paragraph (c), “and” is deleted from the end of (i);

“.” at the end of (ii) is replaced with: “, and”.

The following is then added as (iii):

“(iii) be paid only if and when the Contractor has received from the Employer payments for sums due under the Subcontract referred to under Sub-Clause 5.2.3 [Payment to nominated Subcontractors].”

## **6.1 Engagement of Staff and Labour**

The following paragraph is added at the end of the Sub-Clause:

“The Contractor shall, to the extent practicable and reasonable, employ staff (not less than 50%) and labour (not less than 85%) with appropriate qualifications and experience from sources within the Islamic Republic of Pakistan.”

## **6.7 Health and Safety of Personnel**

The existing text is substituted with the following:

“In order to provide for the safety, health and welfare of persons, and for prevention of damage of any kind, all operations for the purposes of or in connection with the Contract shall be carried out in compliance with the Safety Requirements of the Government of Pakistan with such modifications thereto as the Engineer may authorize or direct and the Contractor shall take or cause to be taken such further measures and comply with such further requirements as the Engineer may determine to be reasonably necessary for such purpose. The Contractor shall also provide all other medical services and appoint a health and safety officer at Site if stated in the Specifications. In case of any fatality or serious accident, the Contractor shall, in addition, notify the Engineer immediately by the quickest available means.”

## **6.8 Contractor’s Superintendence**

Insert at the end of sub-paragraph (a) of this Sub-Clause:

"or, if not, the Contractor shall make competent interpreters available during all working hours, in a number sufficient for those persons to properly perform their superintendence duties"

The following text is added at the end of this Sub-Clause:

“The Contractor’s authorized representative and his other engineers working at site shall possess valid registration with the Pakistan Engineering Council.

The Contractor’s authorized representative at Site shall be authorized to exercise adequate administrative and financial powers on behalf of the Contractor so as to achieve completion of the Works as per the Contract.”

## **6.12 Key Personnel**

The following is inserted at the end of the last paragraph:

“If any of the Key Personnel are not fluent in this language, the Contractor shall make competent interpreters available during all working hours in a number deemed sufficient by the Engineer.”

The following Sub-Clauses 6.13 to 6.26 are added at the end of Sub-Clause 6.12:

## **6.13 Foreign Personnel**

The Contractor may bring in to the Country any foreign personnel who are necessary for the execution of the Works to the extent allowed by the applicable Laws. The Contractor shall ensure that these personnel are provided with the required residence visas and work permits. The Employer will, if requested by the Contractor, use all reasonable endeavours in a timely and expeditious manner to assist the Contractor in obtaining any local, state, national, or government permission required for bringing in the Contractor’s personnel.

The Contractor shall be responsible for the return of these personnel to the place where they were recruited or to their domicile. In the event of the death in the Country of any of these personnel or members of their families, the Contractor shall similarly be responsible for making the appropriate arrangements for their return or burial.

#### **6.14 Supply of Foodstuffs**

The Contractor shall arrange for the provision of a sufficient supply of suitable food as may be stated in the Specification at reasonable prices for the Contractor's Personnel for the purposes of or in connection with the Contract.

#### **6.15 Supply of Water**

The Contractor shall, having regard to local conditions, provide on the Site an adequate supply of drinking and other water for the use of the Contractor's Personnel.

#### **6.16 Measures against Insect and Pest Nuisance**

The Contractor shall at all times take the necessary precautions to protect the Contractor's Personnel employed on the Site from insect and pest nuisance, and to reduce the danger to their health. The Contractor shall comply with all the regulations of the local health authorities, including use of appropriate insecticide.

#### **6.17 Alcoholic Liquor or Drugs**

The Contractor shall not, otherwise than in accordance with the Laws of the Country, import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs, or permit or allow importation, sale, gift, barter or disposal thereto by Contractor's Personnel.

#### **6.18 Arms and Ammunition**

The Contractor shall not give, barter, or otherwise dispose of, to any person, any arms or ammunition of any kind, or allow Contractor's Personnel to do so.

#### **6.19 Festivals and Religious Customs**

The Contractor shall respect the Country's recognized festivals, days of rest and religious or other customs.

#### **6.20 Funeral Arrangements**

The Contractor shall be responsible, to the extent required by local regulations, for making any funeral arrangements for any of its local employees who may die while engaged upon the Works.

#### **6.21 Forced Labour**

The Contractor, including its Subcontractors, shall not employ or engage forced labour which consists of any work or service, not voluntarily performed, that is exacted from an individual under threat of force or penalty, and includes any kind of involuntary or compulsory labour, such as indentured labour, bonded labour or similar labour-contracting arrangements.

#### **6.22 Child Labour**

The Contractor, including its Subcontractors, shall not employ or engage child labour in accordance with relevant law(s) in force in Islamic Republic of Pakistan.

#### **6.23 Employment Records of Workers**

The Contractor shall keep complete and accurate records of the employment of labour at the Site. The records shall include the names, ages, genders, hours worked and wages paid to all workers. These records shall be summarized on a monthly basis and submitted to the Engineer. These records shall be included in the details to be submitted by the Contractor under Sub-Clause 6.10 [Contractor's Records].

#### **6.24 Workers' Organizations**

The Contractor shall comply with the relevant labour laws of Pakistan which recognize workers' rights to form and to join workers' organizations/Trade Union of their choosing and to bargain collectively without interference.

#### **6.25 Non-Discrimination and Equal Opportunity**

The Contractor shall not make decisions relating to the employment or treatment of Contractor's Personnel on the basis of personal characteristics unrelated to inherent job requirements. The Contractor shall base the employment of Contractor's Personnel on the principle of equal opportunity and fair treatment, and shall not discriminate with respect to any aspects of the employment relationship, including recruitment and hiring, compensation (including wages and benefits), working conditions and terms of employment, access to training, job assignment, promotion, termination of employment or retirement, and disciplinary practices. Special measures of protection or assistance to remedy past discrimination or selection for a particular job based on the inherent requirements of the job shall not be deemed discrimination. The Contractor shall provide protection and assistance as necessary to ensure nondiscrimination and equal opportunity, including for specific groups such as women, persons with disabilities, migrant workers and children (of working age in accordance with Sub-Clause 6.22).

#### **6.26 Epidemics**

In the event of any out-break of illness of epidemic nature, the Contractor shall comply with and carry out such regulations, orders and requirements as may be made by the Government or the local medical or sanitary authorities for the purpose of overcoming the same.

#### **7.7 Ownership of Plant and Materials**

The following is added before the first paragraph:

"Except as otherwise provided in the Contract,"

The following is added at the end of the Sub-Clause:

"No Plant and/or Materials that is the property of the Employer shall be removed from the Site. If it becomes necessary to:

- (i) remove any item of such Plant from the Site for the purposes of repair, the Contractor shall give a Notice, with reasons, to the Engineer requesting consent to remove the defective or damaged item off the Site. This Notice shall clearly identify the item of defective or damaged Plant, and shall give details of: the defect or damage to be repaired; the place to which defective or damaged item of Plant is to be taken for repair; the transportation to be used (and insurance cover for such transportation); the proposed inspections and testing off the Site; and the planned duration required before the repaired item of Plant shall be returned to the Site. The Contractor shall also provide any further details that the Employer may reasonably require; or
- (ii) replace any item(s) of such Plant and/or Materials, the Contractor shall give a Notice, with reasons, to the Engineer clearly identifying the item(s) of Plant and/or Materials to be replaced, and giving details of the due date of delivery to the Site of the replacement item(s).

Where any item of Plant and/or Materials has become the property of the Employer under this Sub-Clause before it has been delivered to the Site, the Contractor shall ensure that such an item is not moved except for its delivery to the Site.

The Contractor shall indemnify and hold the Employer harmless against and from the consequences of any defect in title or encumbrance or charge (except any reasonable restriction arising from the intellectual property rights of the manufacturer or producer) on any item of Plant and/or Materials that has become the

property of the Employer under this Sub-Clause."

The following Sub-Clause 7.9 is added after Sub Clause 7.8:

## **7.9 Use of Pakistani Materials and Services**

The Contractor shall, so far as may be consistent with the Contract, make the maximum use of materials, supplies, plant and equipment indigenous to or produced or fabricated in Pakistan and services available in Pakistan provided such materials, supplies, plant, equipment and services shall be of required standard.

## **8.1 Commencement of Works**

The following is added before the first paragraph:

"After signing of the Contract Agreement by both Parties," and thereafter the word "The" is replaced with the word "the".

## **8.5 Extension of Time for Completion**

The following is added after paragraph (c):

"for last five years".

The following Sub-Clause 8.14 is added after Sub-Clause 8.13:

## **8.14 Incentives For Early Completion**

If Contract Data does not state applicability of incentives for early completion, this Sub-Clause shall not apply.

The Contractor shall be entitled subject to Sub-Clause 20.2 [Claims for Payment and/or EOT] to bonus payment if the Works and/or each Section is completed earlier than the Time for Completion for the Works or Section (as the case may be). The amount of bonus for early completion of the Works and/or each Section shall be upto a limit and at a rate to 50% of the relevant limit and rate of delay damages prescribed in Contract Data and shall be paid for every day which shall elapse between the relevant Date of Completion of the Works or Section and the relevant Time for Completion.

For the purposes of calculating any bonus payment, the applicable Time for Completion stated in the Contract Data is fixed and no adjustments of this time by reason of granting an EOT will be allowed.

The following Sub-Clause 11.12 is added after Sub-Clause 11.11:

## **11.12 Supervisory Assistance During DNP**

If provided under the Schedule of Prices, the Contractor shall provide supervisory assistance to the Employer during the DNP for the Works. Such supervisory assistance shall be as described in the Specification for the purpose of supporting the Employer's operation and maintenance of the Plant for the period specified in the Schedule of Prices after the Date of Completion.

## **12.2 Method of Measurement**

The following paragraph is added at the end of the Sub-Clause:

"Summary of measured quantity for payment shall be delineated item-wise under four heads namely; "Schedule of Prices Quantity", "Quantity Executed To-date", "Quantity Certified Previously" and "Net Quantity Executed under this Certificate".

## **12.3 Valuation of the Works**

The following text is added at the end of fifth paragraph of the Sub-Clause:

"Sum of overhead charges and profit for sub-paragraph (a) shall be Twenty Five percent (25%)".

## **13.4 Provisional Sums**

The following paragraph is inserted as the penultimate paragraph:

“The Provisional Sum shall be used to cover the Employer’s share of the DAAB members’ fees and expenses, in accordance with Clause 21. No prior instruction of the Engineer shall be required with respect to the work of the DAAB. The Contractor shall submit the DAAB members’ invoices and the satisfactory evidence of having paid 100% of such invoices as part of the substantiation of those Statements submitted under Sub-Clause 14.3.

### **13.6 Adjustments for Changes in Laws**

The following paragraphs are added at the end of the Sub-Clause:

“Notwithstanding the foregoing, the Contractor shall not be entitled to an extension of time if the relevant delay has already been taken into account in the determination of a previous extension of time and such Cost shall not be separately paid if the same shall already have been taken into account in the indexing of any inputs to the Table of Adjustment Data in accordance with the provisions of Sub-Clause 13.7 [Adjustments for Changes in Cost].”

### **14.1 The Contract Price**

The following is added at the end of the Sub-Clause:

“Notwithstanding the provisions of subparagraph (b), Contractor's Equipment, including essential spare parts, imported by the Contractor for the sole purpose of executing the Contract shall be temporarily exempt from the payment of import duties and taxes upon initial importation, provided the Contractor shall post with the customs authorities at the port of entry an approved re-export bond or bank guarantee, valid until the Time for Completion plus six months, in an amount equal to the full import duties and taxes which would be payable on the assessed imported value of such Contractor's Equipment and spare parts, and callable in the event the Contractor's Equipment is not re-exported from the Country on completion of the Contract. A copy of the bond or bank guarantee endorsed by the customs authorities shall be provided by the Contractor to the Employer upon the importation of individual items of Contractor's Equipment and spare parts. Upon re-export of individual items of Contractor's Equipment or spare parts, or upon the completion of the Contract, the Contractor shall prepare, for approval by the customs authorities, an assessment of the residual value of the Contractor's Equipment and spare part to be re-exported, based on the depreciation scale(s) and other criteria used by the customs authorities for such purposes under the provisions of the applicable Laws. Import duties and taxes shall be due and payable to the customs authorities by the Contractor on (a) the difference between the initial imported value and the residual value of the Contractor's Equipment and spare parts to re-exported; and (b) on the initial imported value of the Contractor's Equipment and spare parts remaining in the Country after completion of the Contract. Upon payment of such dues within 28 days of being invoiced, the bond or bank guarantee shall be reduced or released accordingly; otherwise the security shall be called in the full amount remaining.”

[The Employer may change or delete this Sub-Clause as per Project requirements]

### **14.2 Advance Payment**

#### **14.2.1 Advance Payment Guarantee**

The entity issuing the Advance Payment Guarantee and its form shall be as under:

The Advance Payment Guarantee shall be in the form of Guarantee issued by (a) a Scheduled Bank in Pakistan or (b) a foreign bank duly counter-guaranteed by a Scheduled Bank in Pakistan or (c) an Insurance Company listed in the Contract Data and rated by PACRA/VIS of rating as provided in Table below:

Accepted Contract Amount (In Eq. million PKR)    Minimum Rating of Insurance Companies

Up to 1000    A (+)

1001 to no limit    AA

In case of Joint Venture, the Advance Payment Guarantee(s) shall be in the name of the Joint Venture or in the name of Lead/either firm of the JV or in ratio of shares of the individual JV partners.

## **14.6 Issue of IPC**

### **14.6.1 The IPC**

In the first line of the 1st paragraph the words “28 days” are substituted by “14 days”.

## **14.7 Payment**

The words “or through crossed cheque in favour of the Contractor or JV partners. The Payment to JV partners shall be made at the request of the Joint Ventures in the ratio of their shares specified by them” are added at the end of the Sub-Clause.

## **14.8 Delayed Payment**

In the first paragraph, third line, the words “compounded monthly” are deleted.

The text of 2nd paragraph is deleted and substituted with the following:

“The Employer shall pay to the Contractor compensation at the rate stated in the Contract Data.”

## **14.9 Release of Retention Money**

The following is added at the end of Sub-Clause 14.9:

“Unless otherwise stated in the Contract, when the Taking-Over Certificate has been issued for the Works and the first half of the Retention Money has been certified for payment by the Engineer, the Contractor shall be entitled to substitute a guarantee, in the form annexed to the Particular Conditions or in another form approved by the Employer and issued by a schedule bank selected by the Contractor, for the second half of the Retention Money. The Contractor shall ensure that the guarantee is in the amounts and currencies of the second half of the Retention Money and is valid and enforceable until the Contractor has executed and completed the Works and remedied any defects, as specified for the Performance Security. On receipt by the Employer of the required guarantee, the Engineer shall certify, and the Employer shall pay the second half of the Retention Money. The release of the second half of the Retention Money against a guarantee shall then be in lieu of the release after the latest of the expiry dates of the Defects Notification Periods. The Employer shall return the guarantee to the Contractor within 21 days after receiving a copy of the Performance Certificate.

If the Performance Security required under Sub-Clause 4.2 is in the form of a demand guarantee, and the amount guaranteed under them when the Taking-Over Certificate is issued is more than half of the Retention Money, then the Retention Money guarantee will not be required. If the amount guaranteed under the Performance Security when the Taking-Over Certificate is issued is less than half of the Retention Money, the Retention Money guarantee will only be required for the difference between half of the Retention Money and the amount guaranteed under the Performance Security.

## **15.2 Termination for Contractor’s Default**

### **15.2.1 Notice**

Following text is added at the end of sub-paragraph (h) of this Sub-Clause:

“For the purposes of this Contract, corrupt and fraudulent practices have been defined in Public Procurement Rules 2004.”

### **15.2.3 After Termination**

The word “and” at the end of sub-paragraph (ii) of paragraph (b) is deleted the following paragraph is added after sub-paragraph (iii):

“(iv) all Employer-Supplied Materials and/or Employer's Equipment made available to the Contractor in accordance with Sub-Clause 2.6 [Employer-Supplied Materials and Employer's Equipment], and”

## **15.4 Payment after Termination**

The following text is added at the end of this Sub-Clause:

“The Employer shall be entitled to sell any of the Contractor’s Equipment, Temporary Works and unused materials and apply the proceeds of sale towards payment of any debt due from the Contractor to the Employer under this Clause including any outstanding payments to the Subcontractors.

## **16.2 Termination by Contractor**

### **16.2.1 Notice**

The sub-paragraph (j) is deleted in its entirety.

At the end of sub-paragraph (i) “; or” is replaced with “.” and at the end of sub-paragraph (h) “;” is replaced with “; or”.

In sub-paragraph (f) “84 days” are replaced with “180 days” and text “for reasons not attributable to the Contractor” is added at the end.

## **16.3 Contractor’s Obligations After Termination**

Sub-paragraph (c) is deleted and replaced with:

“(c) deliver to the Engineer all Employer-Supplied Materials and/or Employer’s Equipment made available to the Contractor in accordance with Sub-Clause 2.6 [Employer-Supplied Materials and Employer’s Equipment]; and

(d) remove all other Goods from the Site, except as necessary for safety, and leave the Site.”

## **17.1 Responsibility for Care of the Works**

After the two instances of “Goods” in the last paragraph, the words “Employer-Supplied Materials and/or Employer’s Equipment” are added.

The following Sub-Clause 17.7 is added after Sub-Clause 17.6:

### **17.7 Use of Employer’s Accommodation/Facilities**

The Contractor shall take full responsibility for the care of the items of the Employer’s facilities and/or accommodation, if any, as detailed in the Specification, from the date of use and/or occupation by the Contractor until the date on which such use and/or occupation is re-vested in the Employer.

If any loss or damage happens to any of the above items during a time while the Contractor is responsible for its care, arising from any cause other than a cause for which the Employer is responsible or liable, the Contractor shall promptly rectify the loss or damage at the Contractor’s risk and cost.

## **18.1 Exceptional Events**

The words “or disorder” are replaced with “disorder or sabotage” in sub-paragraph (c) of the Clause.

## **18.4 Consequences of an Exceptional Event**

The following is added at the end of sub-paragraph (b) after deleting the “.”:

“, including the costs of rectifying or replacing the Works and/or Goods damaged or destroyed by Exceptional Events, to the extent they are not indemnified through the insurance policy referred to in Sub-Clause 19.2 [Insurance to be provided by the Contractor].”

## **18.5 Optional Termination**

In sub-paragraph (c), the words “and necessarily” are added after the words “was reasonably”.

## **19.1 General Requirements**

Following text is added at the end of first paragraph:

“The Contractor shall immediately after the date of the Letter of Acceptance submit the draft of insurance policies for the Employer’s consent.”

Following text is added at the end of third paragraph:

“The Contractor shall, within the respective periods stated in the Contract Data submit to the Engineer and the Employer a) evidence that the insurances described in this Clause have been effected, and b) copies of policies of the insurances described in Sub-Clauses 19.2.1, 19.2.4 and 19.2.5.”

## **19.2 Insurance to be provided by the Contractor**

### **19.2.5 Injury to employees**

The words “sickness, disease” are deleted in the third line of first paragraph.

The following Sub-Clause is added after Sub-Clause 19.2.6:

### **19.2.7 Insurance Company**

“The Contractor shall be obliged to place all insurances described in this Clause with insurers listed in the Contract Data and rated by PACRA/VISOfrating as provided in Table below:

| Accepted Contract Amount (In Eq. million PKR) | Minimum Rating of Insurance Companies |
|-----------------------------------------------|---------------------------------------|
| Up to 1000 A (+)                              |                                       |
| 1001 to no limit AA                           |                                       |

## **21.6 Arbitration**

The word “international” is deleted in the sixth line of first paragraph. The text of sub-paragraph (a) is substituted with the following:

“the Dispute shall be finally settled under the Rules of Arbitration, specified in the Contract Data;”

The following Clauses are added after Clause 21

## **22 Custom Duty**

[Employer may incorporate provisions where applicable. However, in order to make the bid more balanced, the payment of Customs Duties should be the responsibility of the Employer.]

## **23 Taxes**

The Contractor, Subcontractors and their employees shall be liable to pay income tax, withholding tax, super tax and other taxes on income arising out of the Contract. The rates and prices as stated in the contract shall be deemed to cover all such taxes.

## **24 Integrity Part**

If it is found and established at any stage that the Contractor or any of his Subcontractors, agents or servants have violated or involved in violation of the Integrity Pact signed by the Contractor then the Employer shall be entitled to :

(a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder’s fee or kickback given by the Contractor or any of his Subcontractors, agent or servants;

(b) terminate the Contract; and

(c) recover from the Contractor any loss or damage to the Employer as a result of such termination or of any other corrupt business practices of the Contractor or any of his Subcontractors, agent or servants.

The termination under sub-paragraph(b) of this Sub-Clause shall proceed in the manner prescribed under Sub-Clause 15.1 to 15.4 and the payment under Sub-Clause 15.4 shall be made after having deducted the amounts due to the Employer under sub-paragraph(a) and (c) of this Sub-Clause.

## 12 Disputes Under DAAB Agreement

In the first paragraph, third, fourth and fifth line, the text “under the Rules of Arbitration of the International Chamber of Commerce 2017.....shall apply” is substituted with “under the Arbitration Act 1940 by sole arbitrator appointed by the Managing Director Public Procurement Regulatory Authority or Chairman Pakistan Engineering Council.”





## Bid Securing Declaration

## FORM OF BID SECURING DECLARATION

Date:

No.:

Alternative No.: **P107188**

To: **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL)), Senior Engineer SNGPL Transmission Office Piran Ghaib Road Multan, Multan City, Multan (District), Multan Division (Division), Punjab (Province).**

We, the undersigned, declare that:

We understand that, according to your conditions, Bids must be supported by a Bid-Securing Declaration.

We accept that we will be blacklisted and henceforth cross debarred for participating in respective category of public procurement proceedings for a period of (not more than) six months, if fail to abide with a bid securing declaration, however without indulging in corrupt and fraudulent practices, if we are in breach of our obligation(s) under the Bid conditions, because we:

- (a) have withdrawn our Bid during the period of Bid validity specified in the Letter of Bid; or
- (b) having been notified of the acceptance of our Bid by the Procuring agency/Employer during the period of Bid validity, (i) fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Performance Security (or guarantee), if required, in accordance with the ITB.

We understand this Bid Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.

Name of the Bidder\*

Name of the person duly authorized to sign the Bid on behalf of the Bidder\*\* \_\_\_\_\_

Title of the person signing the Bid \_\_\_\_\_

Signature of the person named above \_\_\_\_\_

Date signed \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

\*: In the case of the Bid submitted by 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 attached to the Bid

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the Bid.]



## Contract Form

## FORM OF CONTRACT AGREEMENT

THIS CONTRACT AGREEMENT (hereinafter called the “Agreement”) made on the \_\_\_\_\_ day of \_\_\_\_\_ (month) 20\_\_\_\_ between **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL)), Senior Engineer SNGPL Transmission Office Piran Ghaib Road Multan, Multan City, Multan (District), Multan Division (Division), Punjab (Province).** (hereinafter called the “Employer”) of the one part and \_\_\_\_\_ (hereinafter called the “Contractor”) of the other part.

WHEREAS the Employer is desirous that certain Works, viz., **TE/COMP/001/26-27 (REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP, MULTAN) (P107188)** should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnessed as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents, in the order of priority, after incorporating addenda, if any, except those parts relating to Instructions to Bidders shall be deemed to form and be read and construed as part of this Agreement:
  - a) This Contract Agreement;
  - b) The Letter of Acceptance;
  - c) The Letter of Bid;
  - d) The Particular Conditions Part A - Contract Data;
  - e) The Particular Conditions Part B - SpecialProvisions;
  - f) The General Conditions;
  - g) The Specifications Part A - SpecificProvisions;
  - h) The Specifications Part B- Technical Provisions;
  - i) The Drawings;
  - j) The Completed Schedules to Bid including Schedule of Prices;
  - k) the JV Undertaking (if the Contractor is a JV); and
  - l) [Employer to insert any other documents forming part of the Contract]

The addenda/corrigenda,if any, (Excluding part relating to Instructions to Bidders alongwith Bidding Data) shall be deemed to have been incorporated at the appropriate places in the “Documents forming the Contract”.

3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy defects therein in conformity and in all respects with the provisions of the Contract.

4. The Employer hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

Signature of the Contactor      Signature of Employer

(Seal)      (Seal)

Signed, Sealed and Delivered in the presence of:

Witness      Witness

(Name, Title and Address)      (Name, Title and Address)



# DAAB Agreement

[All italicised text and any text within square brackets (except sub-clause headings) in this form of agreement is for use in preparing the form and should be deleted from the final product].

Name and details of the Contract TE/COMP/001/26-27 (REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP, MULTAN)

This Agreement made the \_\_\_\_\_ day of \_\_\_\_\_ [month], \_\_\_\_\_ [year], between

Name and contact details of the Employer **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL)), Senior Engineer**

**SNGPL Transmission Office Piran Ghaib Road Multan, Multan City, Multan (District), Multan Division (Division), Punjab (Province).**

**+92-336-418-2154**

**muhammad.abubakar@sngpl.com.pk**

Name and contact details of the Contractor \_\_\_\_\_ (name)

\_\_\_\_\_ (address)

\_\_\_\_\_ (telephone)

\_\_\_\_\_ (email / other contact details);

Name and contact details of the DAAB Member \_\_\_\_\_ (name)

(address)

(telephone)

\_\_\_\_\_ (email / other contact details);

(“DAAB Agreement”)

Whereas:

A. the Employer and the Contractor have entered (or intend to enter) into the Contract;

B. under the Contract, the “DAAB” or “Dispute Avoidance/Adjudication Board” means the sole member or three members (as stated in the Contract Data of the Contract) so named in the Contract, or appointed under Sub-Clause 21.1 [Constitution of the DAAB] or Sub-Clause 21.2 [Failure to Appoint DAAB Members] of the Conditions of Contract;

C. the Employer and the Contractor desire jointly to appoint the above-named DAAB Member to act on the DAAB as:

a. the sole member of the DAAB, and where this is the case, all references to the “Other Members” do not apply; or

b. one of three members / chairman [delete the one which is not applicable] of the DAAB and, where this is the case, the other two persons are:

\_\_\_\_\_ (name) \_\_\_\_\_ (name)

---

(address)
(address)

\_\_\_\_\_ (telephone) \_\_\_\_\_ (telephone)

\_\_\_\_\_ (email/ other contact details) \_\_\_\_\_ (email/other contact details)

the “**Other Members**”; and

D. the DAAB Member accepts this appointment.

**The Employer, Contractor and DAAB Member jointly agree as follows:**

1. The conditions of this DAAB Agreement comprise:

(a) Clause 21 [Disputes and Arbitration] of the Conditions of Contract, and any other provisions of the Contract that are applicable to the DAAB’s Activities; and

(b) the “General Conditions of Dispute Avoidance/Adjudication Agreement”, which is appended to the General Conditions of the “Conditions of Contract for Construction” Second Edition 2017 published by FIDIC (“GCs”), as amended and/or added to by the following provisions.

2. [Details of amendments to the GCs, if any. For example:

In the procedural rules annexed to the GCs, Rule \_ is deleted and replaced by: “ ... “]

3. The DAAB Member shall be paid in accordance with Clause 9 of the GCs. The currency of payment shall be \_\_\_\_\_.

In respect of Sub-Clauses 9.1 and 9.2 of the GCs, the amounts of the DAAB Member’s monthly fee and daily fee shall be:

monthly fee \_\_\_\_\_ per month, and

daily fee of \_\_\_\_\_ per day

(or as otherwise set under Sub-Clause 9.3 of the GCs).

4. In consideration of the above fees, and other payments to be made to the DAAB Member in accordance with the GCs, the DAAB Member undertakes to act as DAAB Member in accordance with the terms of this DAAB Agreement.

5. The Employer and the Contractor shall be jointly and severally liable for the DAAB Member’s fees and other payments to be made to the DAAB Member in accordance with the GCs.

6. This DAAB Agreement shall be governed by the law of \_\_\_\_\_ (if not stated, the law that governs the Contract under Sub-Clause 1.4 of the Conditions of Contract).

SIGNED by: \_\_\_\_\_ SIGNED by: \_\_\_\_\_ SIGNED by: \_\_\_\_\_

Print name: \_\_\_\_\_ Print name: \_\_\_\_\_ DAAB Member

Title: \_\_\_\_\_ Title: \_\_\_\_\_ Title: \_\_\_\_\_

for and on behalf of the

Employer for and on behalf of the

Contractor

in the presence of in the presence of in the presence of

Witness: \_\_\_\_\_ Witness: \_\_\_\_\_ Witness: \_\_\_\_\_

Name: \_\_\_\_\_ Name: \_\_\_\_\_ Name: \_\_\_\_\_

Address: \_\_\_\_\_ Address: \_\_\_\_\_ Address: \_\_\_\_\_

\_\_\_\_\_

Date: \_\_\_\_\_ Date: \_\_\_\_\_ Date: \_\_\_\_\_

# FORM OF MOBILIZATION ADVANCE GUARANTEE/ BOND

Guarantee No. \_\_\_\_\_ Date \_\_\_\_\_

WHEREAS \_\_\_\_\_ (hereinafter called the 'Employer')

has entered into a Contract for \_\_\_\_\_

(Particulars of Contract)

with \_\_\_\_\_ (hereinafter called the "Contractor").

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

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

AND WHEREAS, \_\_\_\_\_

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

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

Notice in writing of any default, on the part of the Contractor, of which the Employer at his discretion of making decision, shall be given by the Employer to the Guarantor, and on such first written demand, payment shall be made by the Guarantor of all sums then due under this Guarantee without any reference to the Contractor and without any objection.

This Guarantee shall remain in force until the advance is fully adjusted against payments from the Interim Payment Certificates of the Contractor or until \_\_\_\_\_ whichever is earlier.

(Date)

The Guarantor's liability under this Guarantee shall not in any case exceed the sum of PKR \_\_\_\_\_ (Pak Rupees \_\_\_\_\_).

This Guarantee shall remain valid up to the aforesaid date and shall be null and void after the aforesaid date or earlier if the advance made to the Contractor is fully adjusted against payments from Interim Payment Certificates of the Contractor provided that the Guarantor

agrees that the aforesaid period of validity shall be deemed to be extended if on the above mentioned date the advance payment is not fully adjusted.

Guarantor  
(Scheduled Bank/ Insurance Company)

Signature \_\_\_\_\_

Name \_\_\_\_\_

Title \_\_\_\_\_

WITNESS:

1. \_\_\_\_\_  
\_\_\_\_\_  
Corporate Secretary (Seal)    Corporate Guarantor (Seal)
2. \_\_\_\_\_  
\_\_\_\_\_  
Name, Title & Address



## Retention Money Security Demand Guarantee

\_\_\_\_\_ [Guarantor letterhead or SWIFT identifier code]

**Beneficiary:** \_\_\_\_\_ [Insert name and Address of Employer]

**Date:** \_\_\_\_\_ [Insert date of issue]

**RETENTION MONEY 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 Contractor, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Contractor") has entered into Contract No. \_\_\_\_\_ [insert reference number of the contract] dated \_\_\_\_\_ with the Employer, for the execution of \_\_\_\_\_ [insert name of contract and brief description of Works] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, the Employer retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, payment of [insert the second half of the Retention Money or if the amount guaranteed under the Performance Guarantee when the Taking-Over Certificate is issued is less than half of the Retention Money, the difference between half of the Retention Money and the amount guaranteed under the Performance Security and, if required, the ES Performance Security] is to be made against a Retention Money 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 \_\_\_\_\_ [insert amount in figures] () [amount in words] upon receipt by us of the Employer's complying demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without your needing to prove or show grounds for your demand or the sum specified therein.

A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Employer's bank stating that the second half of the Retention Money as referred to above has been credited to the contractor on its account number \_\_\_\_\_ at \_\_\_\_\_ [insert name and address of Contractor's bank].

This guarantee shall expire no later than the .... day of ....., 2..., and any demand for payment under it must be received by us at the office indicated above on or before that date.

\_\_\_\_\_  
[signature(s)]

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



## Integrity Pact

## 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: Contract

Value: Contract Title:

Dated:

[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 times the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

Name of Employer: .....

Signature: .....

[Seal]

Name of Bidder/Contractor: .....

Signature: .....

[Seal]



## Performance Guarantee Form

## FORM OF PERFORMANCE SECURITY

Guarantee No. \_\_\_\_\_

Executed on \_\_\_\_\_

Expiry date \_\_\_\_\_

Name \_\_\_\_\_ of \_\_\_\_\_ Guarantor \_\_\_\_\_ with \_\_\_\_\_ address: \_\_\_\_\_

Name \_\_\_\_\_ of \_\_\_\_\_ Principal \_\_\_\_\_ (Contractor) \_\_\_\_\_ with  
address: \_\_\_\_\_

Penal Sum of Security (express in words and figures) \_\_\_\_\_

Letter of Acceptance No. \_\_\_\_\_ Dated \_\_\_\_\_

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the request of the said Principal we, the Guarantor above named, are held and firmly bound unto the **Sui Northern Gas Pipelines Limited (SNGPL) Lahore (Sui Northern Gas Pipelines Limited (SNGPL)), Senior Engineer SNGPL Transmission Office Piran Ghaib Road Multan, Multan City, Multan (District), Multan Division (Division), Punjab (Province).** (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has accepted the Employer's above said Letter of Acceptance for \_\_\_\_\_

(Name of Contract) for the **TE/COMP/001/26-27 (REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP, MULTAN) (P107188)**  
\_\_\_\_\_ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 11, Defects After Taking Over, of Conditions of Contract are fulfilled.

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

We, \_\_\_\_\_ (the Guarantor), waiving all objections and defense under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the

Employer to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's written declaration that the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account Number.

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

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

**Guarantor**

(Schedule Bank/ Insurance Company)

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Corporate Guarantor (Seal)

**WITNESS:**

1.  
\_\_\_\_\_  
\_\_\_\_\_

2.  
\_\_\_\_\_  
\_\_\_\_\_

Name, Title & Address



## Annexure

## SNGPL Invitation to bid & Requirement details.

This annexure contains details of terms & conditions / scope of work

Information (Read-Only)

See Form Under Additional Forms and Documents: **SNGPL Invitation to bid & Requirement details.**  
(page number: 83)





## Procurement Forms







## Additional Forms and Documents



# **SUI NORTHERN GAS PIPELINES LTD**

## **TENDER DOCUMENTS**

### **REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE AT OVERHAUL WORKSHOP, MULTAN**

#### **TENDER ENQUIRY NO.**

**TE/COMP/001/26-27**

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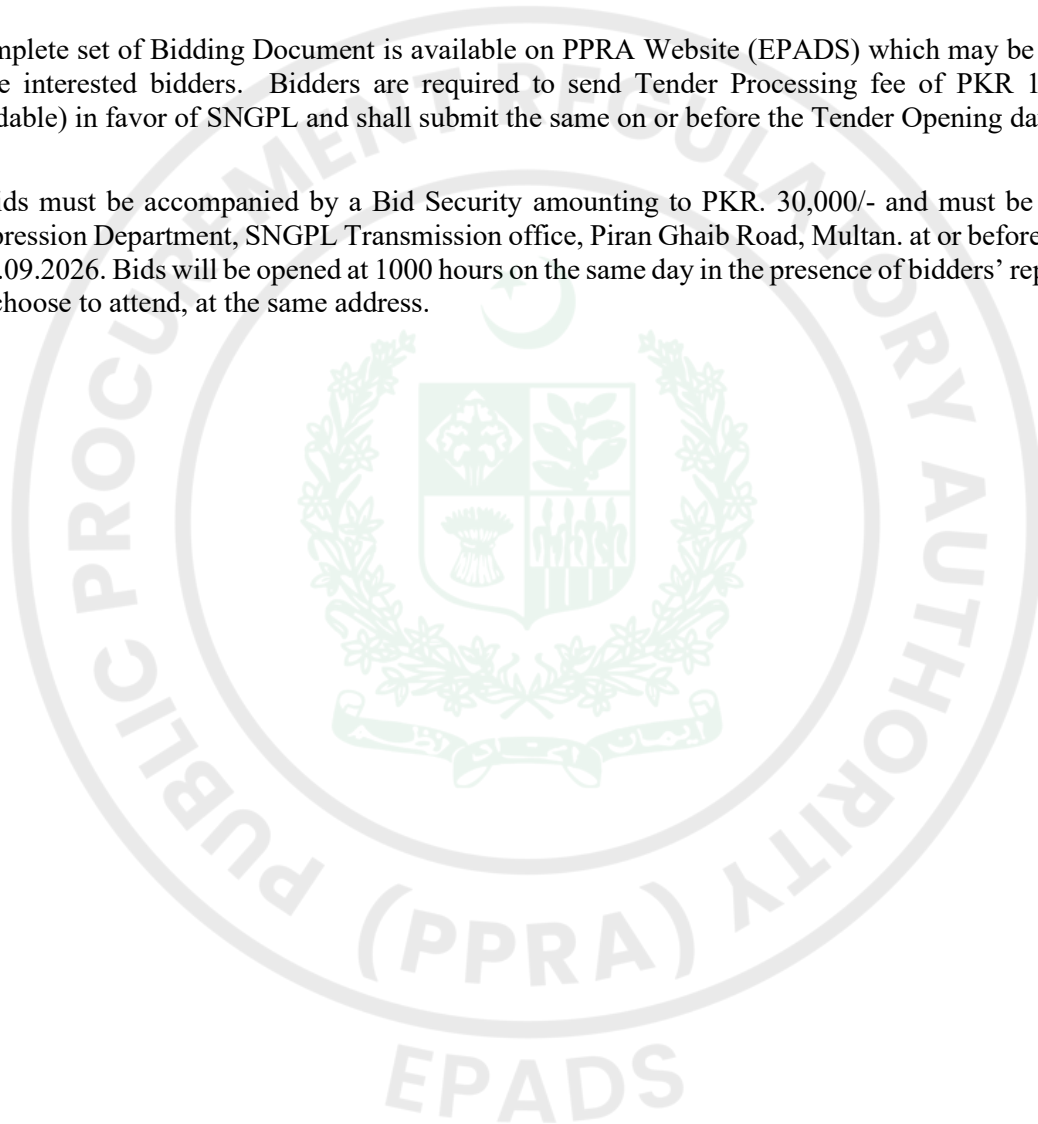
(I)

## INVITATION FOR BIDS

Date: \_\_\_\_\_

Bid Reference No.: \_\_\_\_\_

1. Sui Northern Gas Pipelines Limited (SNGPL), invites sealed bids on **single stage single envelop system** basis thru sealed envelopes & word marked with confidential from eligible firms or persons for work which will be completed in 60 days.
2. A complete set of Bidding Document is available on PPRA Website (EPADS) which may be downloaded by the interested bidders. Bidders are required to send Tender Processing fee of PKR 1000/- (Non-refundable) in favor of SNGPL and shall submit the same on or before the Tender Opening date & Time.
3. All bids must be accompanied by a Bid Security amounting to PKR. 30,000/- and must be delivered to Compression Department, SNGPL Transmission office, Piran Ghaib Road, Multan. at or before 0930 hours, on 18.09.2026. Bids will be opened at 1000 hours on the same day in the presence of bidders' representatives who choose to attend, at the same address.





**(II)**

**HEALTH, SAFETY & ENVIRONMENT  
(HSE) STATEMENT**

|                                                                                   |                                                     |  |                          |            |
|-----------------------------------------------------------------------------------|-----------------------------------------------------|--|--------------------------|------------|
|  | <b>SUI NORTHERN GAS PIPELINES LIMITED</b>           |  | DOC. # SNGPL-GPR013-F001 |            |
|                                                                                   |                                                     |  | Issue # 02               | Issue Date |
|                                                                                   | <b>Contractor / Supplier / Vendor HSE Statement</b> |  | Page 1 of 5              | 04-02-21   |

The Contractor/Supplier/Vendor shall prepare and maintain information including a clear method statement, regarding Contractor/sub-contractor activities, which outline the work to be undertaken and the method(s) for minimizing and maintaining environmental impacts, OH&S Hazards and maintaining compliance with HSE regulations.

To assist in organizing and maintaining information, background information sections have been included (section I, II, III). Sections can be modified or deleted as required when requesting a method statement from Contractors / subcontractors.

**SNGPL's Personnel to Complete Sections I, II, and III**  
**Suppliers to Complete Sections IV, V, and VI**

**Section I Your Information:** [type or print]

|               |  |
|---------------|--|
| Name:         |  |
| Phone Number: |  |
| Fax Number:   |  |
| Dept Name:    |  |

**Section II. Requisition Information:** [type or print]

|                                    |  |
|------------------------------------|--|
| Requisition Number:                |  |
| Project Number:<br>(if applicable) |  |

**Section III. Service or Activity to be Performed:** [Check all that apply]

|                                                          |                                               |                                                                 |                                                                         |
|----------------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------|
| <b>Material/Chemical:</b><br>(Production/Non-production) | Paint<br>Solvent<br>Sealer                    | Treatment Chemicals<br>Lubricants, Oils,<br>Greases<br>Gasoline | Janitorial Material<br>Other (specify) _____<br>Other (specify) _____   |
| <b>Facilities/Construction:</b>                          | Ditching<br>Electrical<br>Paint<br>Structural | Roofing<br>Mechanical<br>HVAC                                   | General Contractor<br>Arch/Engin/Consulting<br>Other (specify) _____    |
| <b>Services:</b><br>(Includes Environmental Services)    | Janitorial<br>Security<br>Maintenance         | Emergency Response<br>Env. Consulting<br>Paint Booth Cleaning   | Waste Management<br>Other (specify) _____                               |
| <b>Containerization:</b>                                 | 5 gal. Or less<br>Drums<br>Bulk Tanks         | <b>Type of Contract:</b>                                        | Commodity Management<br>On-site Manager Provided<br>Total Cost Contract |

|                                                                                   |                                                     |                          |            |
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**Section IV. Supplier/Contractor/Vendor Information:** [Circle / Check all that apply]

Current Supplier/Contractor/Vendor to this Facility

New Supplier/Contractor/Vendor to this Facility

Currently involved in other Facility project(s)

List Project(s): \_\_\_\_\_

(Complete Information in table below) [Type or print]

|                                     |  |
|-------------------------------------|--|
| Name:                               |  |
| Address:                            |  |
| City & Province:                    |  |
| Phone Number:                       |  |
| Fax Number:                         |  |
| President/General Manager/ CEO etc: |  |
| Facility Site Coordinator:          |  |
| Email Address:                      |  |
| Phone Number:                       |  |
| Mobile Number:                      |  |
| Fax Number:                         |  |
| Pager:                              |  |
| 24 Hour Emergency Number:           |  |

|                                                                                   |                                                     |                          |            |
|-----------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------|------------|
|  | <b>SUI NORTHERN GAS PIPELINES LIMITED</b>           | DOC. # SNGPL-GPR013-F001 |            |
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**Subcontractor Information:** (List suppliers/contractors/vendors not identified) [type or print]

| Type                                        | Firm Name |
|---------------------------------------------|-----------|
| Architectural                               |           |
| Mechanical                                  |           |
| Electrical                                  |           |
| Heavy Vehicles                              |           |
| Industrial Services                         |           |
| Painting                                    |           |
| Roofing                                     |           |
| Architectural/Engineering / Consulting Firm |           |
| Sampling/Testing                            |           |
| Chemical Supplier                           |           |
| <u>Other (specify)</u>                      |           |
| Scrap/Salvage Dealer                        |           |
| Waste Disposal                              |           |
| Demolition Disposal                         |           |

Note: It is strongly recommended that you have your subcontractors and suppliers involved at this facility should complete a separate HSE briefing package for the facility's review.

|                                                                                   |                                                     |                          |            |
|-----------------------------------------------------------------------------------|-----------------------------------------------------|--------------------------|------------|
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|                                                                                   | <b>Contractor / Supplier / Vendor HSE Statement</b> | Page 4 of 5              | 04-02-21   |

### **Section V. Contractor / Supplier / Vendor Method Statement:**

Supplier / Contractor / Vendor is financially responsible for on-site HSE remediation actions resulting from incidents involving their employees and subcontractors. To minimize the risk of environmental accidents, please review and initial the items contained in the HSE Management Basics Table below:

| <b>Health, Safety and Environment Management Basics</b>                                                                                                                                                                                                                                                                                                                                                                                         | <b>Tick (✓)</b> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1. Contractor will ensure that the <ul style="list-style-type: none"> <li>• Health of its employees is protected.</li> <li>• All activities carried out for the execution of the job are safe.</li> <li>• Compliance is met with all relevant laws and regulations.</li> <li>• All HSE (Health, Safety and Environment) procedures of the Company are implemented.</li> <li>• Safe working environment is provided to its employees.</li> </ul> |                 |
| 2. Contractor will take all necessary steps to minimize the hazards associated with the job. Appropriate personal protective equipment should be provided to the employees where hazards exist.                                                                                                                                                                                                                                                 |                 |
| 3. All incidents resulting in Dangerous Occurrence, minor or major injury, fire, vehicle accident and environmental incident are to be reported to Company within 24 hours.                                                                                                                                                                                                                                                                     |                 |
| 4. The contractor is to make his own arrangements for treating injuries to his employees. In the event a contractor employee is injured while working for the Company, it is the contractor's responsibility to notify the Company representative immediately and to report the circumstances of injury.                                                                                                                                        |                 |
| 5. Contractor's mobile equipment such as trucks, crane, welding machines etc must be maintained in good working condition. Contractor's trucks and other mobile equipment should be operated in such a way that material they are carrying does not fall off the equipment on to the roads. If repairs are required or vehicles become immobilized, arrangements must be made to correct the situation with additional outside help.            |                 |
| 6. Prior to the start of work a certificates from a competent authority is to be given to the site in charge by the contractor stating that all mobile heavy equipment are in good working condition.<br>Only licensed and designated qualified people shall operate contractor's equipment.                                                                                                                                                    |                 |
| 7. Company equipment must not be handled or tampered with by contractor. The Company representative may grant permission to the contractor on specific conditions to operate Company equipment if emergency conditions so require.                                                                                                                                                                                                              |                 |
| 8. When doing work involving excavation, contractors must not damage or break into or otherwise open any underground piping. Extreme care must be exercised in this respect while excavating with power driven equipment. If lines are accidentally damaged, notify the Company representative immediately.                                                                                                                                     |                 |
| 9. All excavation made by contractors must be fenced, barricaded or otherwise protected so as to prevent personnel from slipping or falling into them.                                                                                                                                                                                                                                                                                          |                 |
| 10. Drawing / Excavation Include safety talk notified for facilitating contract employees ever during transportation by Cos TPT.                                                                                                                                                                                                                                                                                                                |                 |
| 11. The authorized Company executive will issue a permit appropriate for any work to be done by the contractor at Company's designated sites where work permit procedure is applicable. After receiving permit for work the contractor shall be guided by Company rules and applicable laws in performing his work.                                                                                                                             |                 |
| 12. Contractors shall provide to all their staff the relevant PPE's as specified by the Company against each job. Contractors staff will do compliance.                                                                                                                                                                                                                                                                                         |                 |
| 13. Contractor's job sites must be kept reasonably clean and free of rubbish and debris which may create tripping or fire hazard. Upon completion, the contractor shall leave the area in a clean and orderly manner, removing all contractor's debris, equipment, and excess material.                                                                                                                                                         |                 |
| 14. Contractor shall dispose off all the waste generated from its activity in environment friendly manner as described in Pakistan Environmental Protection Act, 1997.                                                                                                                                                                                                                                                                          |                 |
| 15. The Contractor / Vendor / Supplier shall provide information regarding OH&S and environmental conditions pertaining to machinery / equipment / product / material / item being procured or services being hired.                                                                                                                                                                                                                            |                 |

|                                                                                   |                                           |  |                                 |
|-----------------------------------------------------------------------------------|-------------------------------------------|--|---------------------------------|
|  | <b>SUI NORTHERN GAS PIPELINES LIMITED</b> |  | <b>DOC. # SNGPL-GPR013-F001</b> |
|                                                                                   | <b>Contractor HSE Statement</b>           |  | <b>Issue # 02</b>               |
|                                                                                   |                                           |  | <b>Issue Date</b>               |
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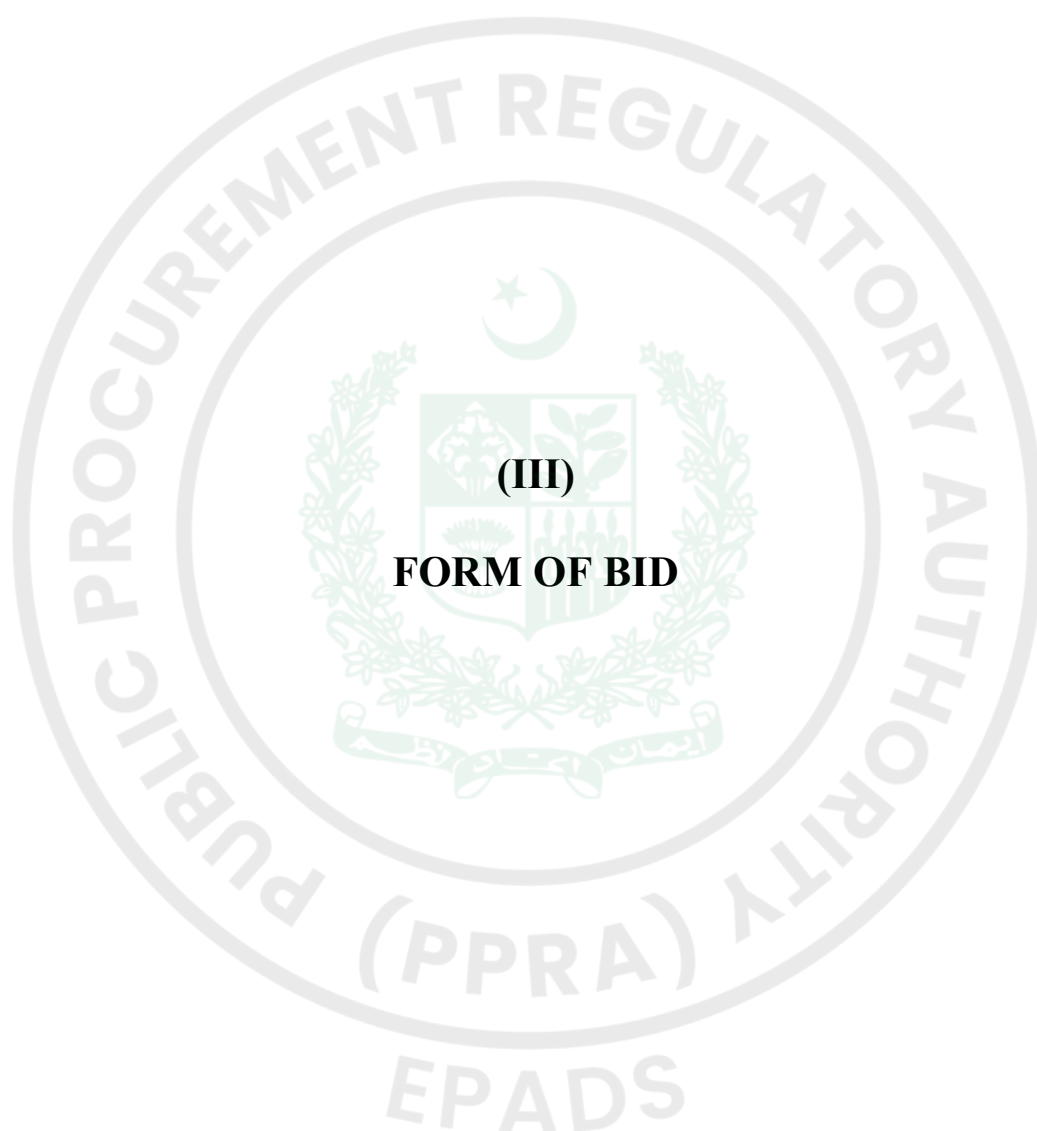
**Section VI. Supplier/Contractor/Vendor Certification: [review and sign]**

I have reviewed and understand the information contained in this document. I also understand that SNGPL's HSE Personnel have the right to inspect our activities and those of our Suppliers/Contractors/Vendors with regards to our on-site activities. I further understand that activities pertaining to service and/or maintenance contracts may only require submission of this form on an annual basis.

|                  |  |
|------------------|--|
| <b>Name</b>      |  |
| <b>Title</b>     |  |
| <b>Signature</b> |  |
| <b>Date</b>      |  |

**HSE VIOLATION & INSURANCE:**

- The contractor shall be liable to pay compensation to his staff/ labor in case of any major injury, disability and fatality category wise as under:
  - In case of major injury (Injury leading to temporary disablement):  
Payment of half of monthly wages till the recovery of temporary disablement or for a maximum period of one year, whichever is less.  
Payment of one third of the monthly wages till the recovery of chronic ill health / disease or for a maximum period of five years, whichever is less.
  - In case of disability(permanent) : Rs. 500,000/-
  - In case of Fatality : Rs. 500,000/-
- Failure to compliance against HSE initiative at operational sites will lead to blacklisting of contractor through following disciplinary actions.
  - 1st Violation : Warning letter
  - 2nd Violation : Deduction of Rs. 100,000/-
  - 3rd Violation : Deduction of Rs. 500,000/-
  - 4th Violation : Blacklisting
- Contractor shall be liable to obtain 3<sup>rd</sup> party insurance to cover such incidents.



**(III)**

**FORM OF BID**

# FORM OF BID

## (LETTER OF OFFER)

Bid Reference No. \_\_\_\_\_

\_\_\_\_\_

(Name of Works)

To:

The Chief Engineer (Compression)  
Sui Northern Gas Pipelines Ltd.,  
Transmission Office, Piran Ghaib Road,  
Multan.

DEAR SIR,

1. Having examined the Bidding Documents including Instructions to Bidders, Bidding Data, Conditions of Contract, Contract Data, Specifications, Drawings, if any, Schedule of Prices and Addenda Nos. \_\_\_\_\_ for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and address \_\_\_\_\_ and being duly incorporated under the laws of Pakistan hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs. \_\_\_\_\_ or such other sum as may be ascertained in accordance with the said Documents.
2. We understand that all the Schedules attached here to form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of \_\_\_\_\_ drawn in your favor or made payable to you and valid for a period of twenty-eight (28) days beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to deliver and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
5. We agree to abide by this Bid for the period of \_\_\_\_\_ days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We undertake, if our Bid is accepted, to execute the Performance Security referred to in Conditions of Contract for the due performance of the Contract.
8. We understand that you are not bound to accept the lowest or any bid you may receive.

9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated \_\_\_\_\_

Signature \_\_\_\_\_ in the capacity of \_\_\_\_\_ duly

authorized to sign bid for and on behalf of

\_\_\_\_\_  
(Name of Bidder in Block Capitals)

(Seal)

Address

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

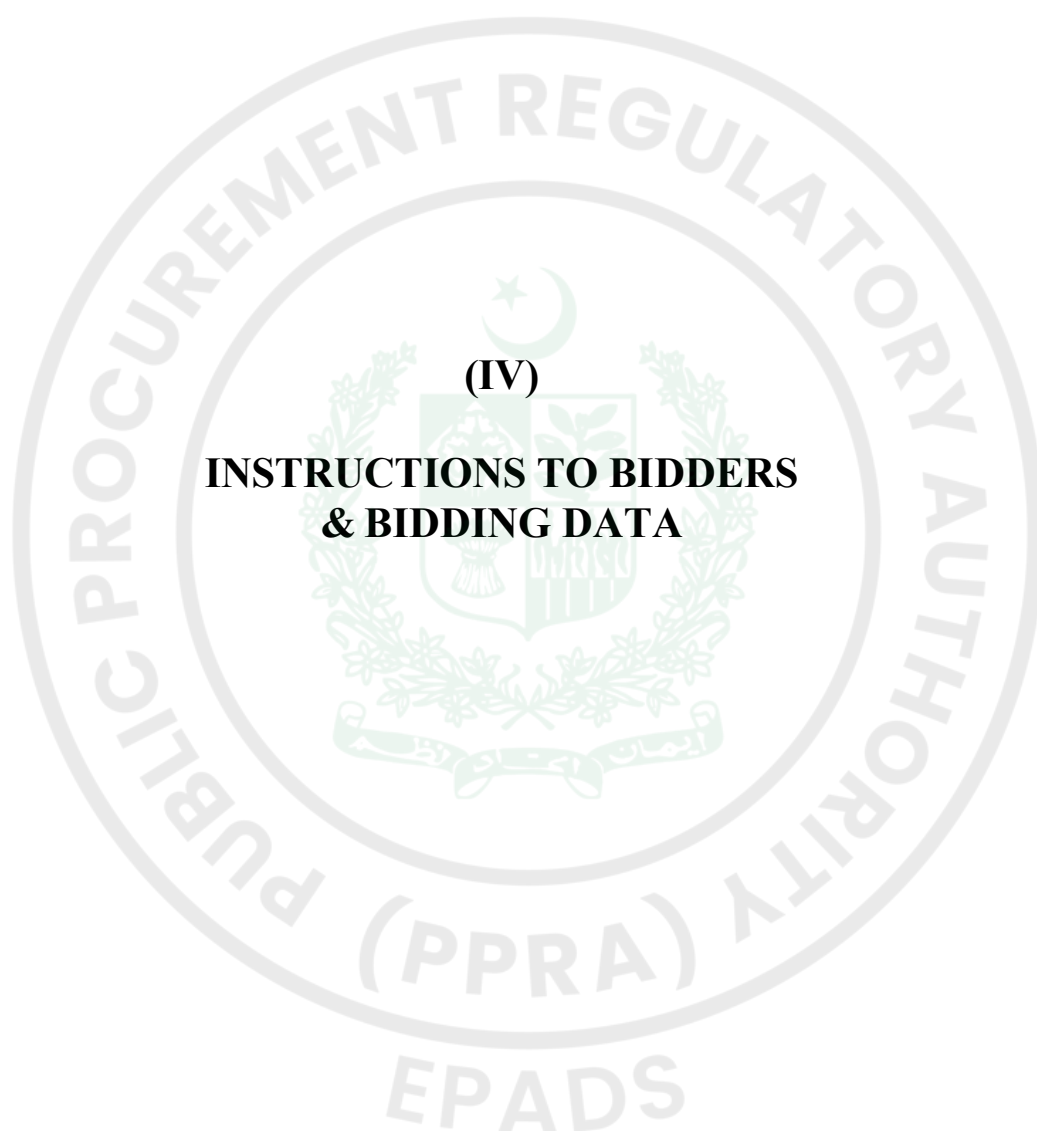
Witness:

(Signature) \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_



**(IV)**

**INSTRUCTIONS TO BIDDERS  
& BIDDING DATA**

## INSTRUCTIONS TO BIDDERS

### A. GENERAL

#### IB.1 Scope of Bid

##### 1.1 Scope of Bid

SNGPL wishes to receive Bids for **Repairing of Computer Numeric Control Grinding Machine installed at Overhaul Workshop, Multan** (Herein after referred to as “the Works”).

The bid is being invited as per ‘Single Stage-Single Envelope’ procedure, in compliance of PPRA Rule No. 36(b). If the bidder fails to fulfill any of following mandatory requirements, his bid will be considered as non-responsive and will be rejected.

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

#### IB.2 Eligible Bidders

Bidding is open to all firms and persons who comply with all tender requirements mentioned under clause IB.8 of Preparation of Bids.

#### IB.3 Cost of Bidding

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

### B. BIDDING DOCUMENTS

#### IB.4 Contents of Bidding Documents

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.
1. Instructions to Bidders & Bidding Data
  2. Form of Bid
  3. Schedules to Bid
    - (i) Schedule A: Schedule of Prices
    - (ii) Schedule B: Specific Works Data
    - (iii) Schedule C: Works to be Performed by Subcontractors
    - (iv) Schedule F: Integrity Pact
  4. Conditions of Contract & Contract Data
  5. Specifications
  6. Drawings, if any.

#### IB.5 Clarification of Bidding Documents

- 5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify SNGPL’s designated contact person / Engineer at address indicated in the Bidding Data.

- 5.2 The Engineer will respond to any request for clarification which it receives earlier than Five (05) days prior to the deadline for the submission of Bids. Copies of the Engineer's response will be forwarded to all prospective bidders, who have received the Bidding Documents including a description of the enquiry but without identifying its source.

#### **IB.6 Amendment of Bidding Documents**

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

### **C. PREPARATION OF BIDS**

#### **IB.7 Language of Bid**

- 7.1 The bid prepared by the bidder and all correspondence and documents relating to the Bid, exchanged by the bidder and SNGPL shall be written in the English language, provided that any printed literature furnished by the bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purposes of interpretation of the Bid, the English translation shall govern.

#### **IB.8 Documents Comprising the Bid**

The bid shall comprise a single package containing the following;

- (a) Covering Letter
- (b) Form of Bid duly filled, signed and sealed, in accordance with Sub-Clause IB.14.3.
- (c) HSE contractor Statement given in tender documents, duly filled, stamped and signed by bidder.
- (d) National Tax Number (NTN) along with copy of certificate
- (e) Copy of Valid professional Tax Clearance Certificate.
- (f) Copy of Registration Certificate for Provincial Sales Tax (PST) from concerned Provincial Revenue Authority.
- (g) Following relevant paper must be provided in respective cases: -
  - Name of the bidder
  - Type of ownership i.e., Proprietor / Partnership / Private Limited Company / Public Limited Company
    - Copy of CNIC in case of single proprietor
    - Copy of partnership deed in case of partnership
    - Copy of Article of association for Private / Public Limited Companies

- (h) Technical Proposal by the bidder for the entire scope of work, along with;
  - i. Technical Literature
  - ii. Technical Compliance Sheet, duly filled and stamped by the bidder, if any
  - iii. Technical Deviation Sheet clearly mentioning any or all deviation points from the technical specification of the tender.
- (i) Schedules (A, B, C & F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with Sub-Clause IB14.3.
- (j) Bid Security furnished in accordance with Clause IB.13.
- (k) Power of Attorney in accordance with Sub-Clause IB 14.5.
- (l) Documentary evidence in accordance with Clause IB.12.

#### **IB.9 Sufficiency of Bid**

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

#### **IB.10 Bid Prices, Currency of Bid and Payment**

- 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices shall be entered keeping in view the instructions contained in the Preamble to Schedule of Prices.
- 10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.
- 10.3 The unit rates and prices in the Schedule of Prices shall be quoted by the bidder in the currency as stipulated in Bidding Data.

#### **IB.11 Not Used.**

#### **IB.12 Documents Establishing Works' Conformity to Bidding Documents**

- 12.1 The documentary evidence of the Works' conformity to the Bidding Documents may be in the form of literature, drawings and data.
- 12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by SNGPL in the Technical Provisions are intended to be descriptive only and not restrictive.

#### **IB.13 Bid Security**

- 13.1 Each bidder shall furnish, as part of his bid, a Bid Security amounting to PKR. 30,000/- in the form of Demand Draft / Pay Order / Deposit-at-Call, issued by a Scheduled Bank

- in Pakistan in favor of SNGPL valid for a period up to twenty-eight (28) days beyond the bid validity date.
- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by SNGPL as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned after completion of all works and issuance of completion certificate.
- 13.5 The Bid Security may be forfeited:
- (a) If a bidder withdraws his bid during the period of bid validity; or
  - (b) If a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4(b) here of; or
  - (c) In the case of a successful bidder, if he fails to:
    - (i) Furnish the required Performance Security in accordance with Clause IB.21, or
    - (ii) Refuse / Fails to accept the contract award / work order in accordance with Sub-Clauses IB.20.1.

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

- 14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.
- 14.2 All Schedules to Bid are to be properly completed and signed.
- 14.3 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.
- 14.4 Each bidder shall prepare the bid as specified in the Bidding Data of the documents comprising the bid as described in Clause IB.8 and clearly mark them
- “ORIGINAL” and “COPY” as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.5 The original bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.6 The Bid shall be delivered in person or sent by registered mail / courier service at the

address to SNGPL as given in Bidding Data.

#### **D. SUBMISSION OF BID**

##### **IB.15 Deadline for Submission, Modification & Withdrawal of Bids**

- 15.1 Bids must be submitted on EPADS and printed copy of the same to be submitted at the address provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 Bids submitted through telegraph; telefaxes-mail shall not be considered.
- 15.3 Any bid received by SNGPL after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.4 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by SNGPL prior to the deadline for submission of bids.
- 15.5 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to Sub-Clause IB.13.5(a).
- 15.6 The Company is not bound to award the work to the lowest bidder and the decision of the Company in this respect shall be final and binding on all bidders.

#### **E. BID OPENING AND EVALUATION**

##### **IB.16 Bid Opening, Clarification and Evaluation**

- 16.1 SNGPL will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated in the Bidding Data.
- 16.2 The bidder's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as SNGPL at its discretion may consider appropriate, will be announced by SNGPL at the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet. Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.
- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer / SNGPL representative may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted.
- 16.4
  - (a) Prior to the detailed evaluation, pursuant to Sub-Clauses IB.16.7 to 16.8, the Engineer/SNGPL will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include to determine the requirements listed in

#### Bidding Data.

- (b) Arithmetical errors will be rectified on the following basis:

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

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

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- 16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation may be waived by SNGPL, provided such waiver does not prejudice or affect the relative ranking of any other bidders.
- 16.7 The Engineer/SNGPL's representative will evaluate and compare only the bids previously determined to be substantially responsive pursuant to Sub-Clauses IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to Sub-Clause 16.8 herein below.

(a) Technical Evaluation

It will be examined in detail whether the Works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the Bid will be compared with requirements stipulated under clause IB.8 and technical specifications. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

(b) Commercial Evaluation

It will be examined in detail whether the bids comply with the commercial/contractual conditions of the Bidding Documents. It is expected that no material deviation/stipulation shall be taken by the bidders.

16.8 Evaluated Bid Price

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

- (i) Making any correction for arithmetic error pursuant Sub-Clause 16.4 hereof.
- (ii) Discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.

16.9 Not Used.

#### IB.17 Process to be Confidential

- 17.1 Subject to Sub-Clause IB.16.3 heretofore, no bidder shall contact Engineer/SNGPL's representative on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by SNGPL. The evaluation result shall be announced at least Fifteen (15) days prior to award of Contract.
- 17.2 Any effort by a bidder to influence Engineer/SNGPL's representative in the Bid evaluation, bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas, any bidder feeling aggrieved may lodge a written complaint not later than Seven (07) days after the announcement of the bid evaluation result, however, mere fact of lodging a complaint shall not warrant suspension of procurement process.

## **F. AWARD OF CONTRACT**

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

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

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

- 18.2 The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualification submitted under Clause IB.8, as well as such other information required in the Bidding Documents.

### **IB.19 Award Criteria & SNGPL's Right**

- 19.1 Subject to Sub-Clause IB.19.2, SNGPL will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactorily perform the Contract in accordance with the provisions of Clause IB.18.
- 19.2 Notwithstanding Sub-Clause IB.19.1, SNGPL reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for SNGPL's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders.

### **IB.20 Award of Contract**

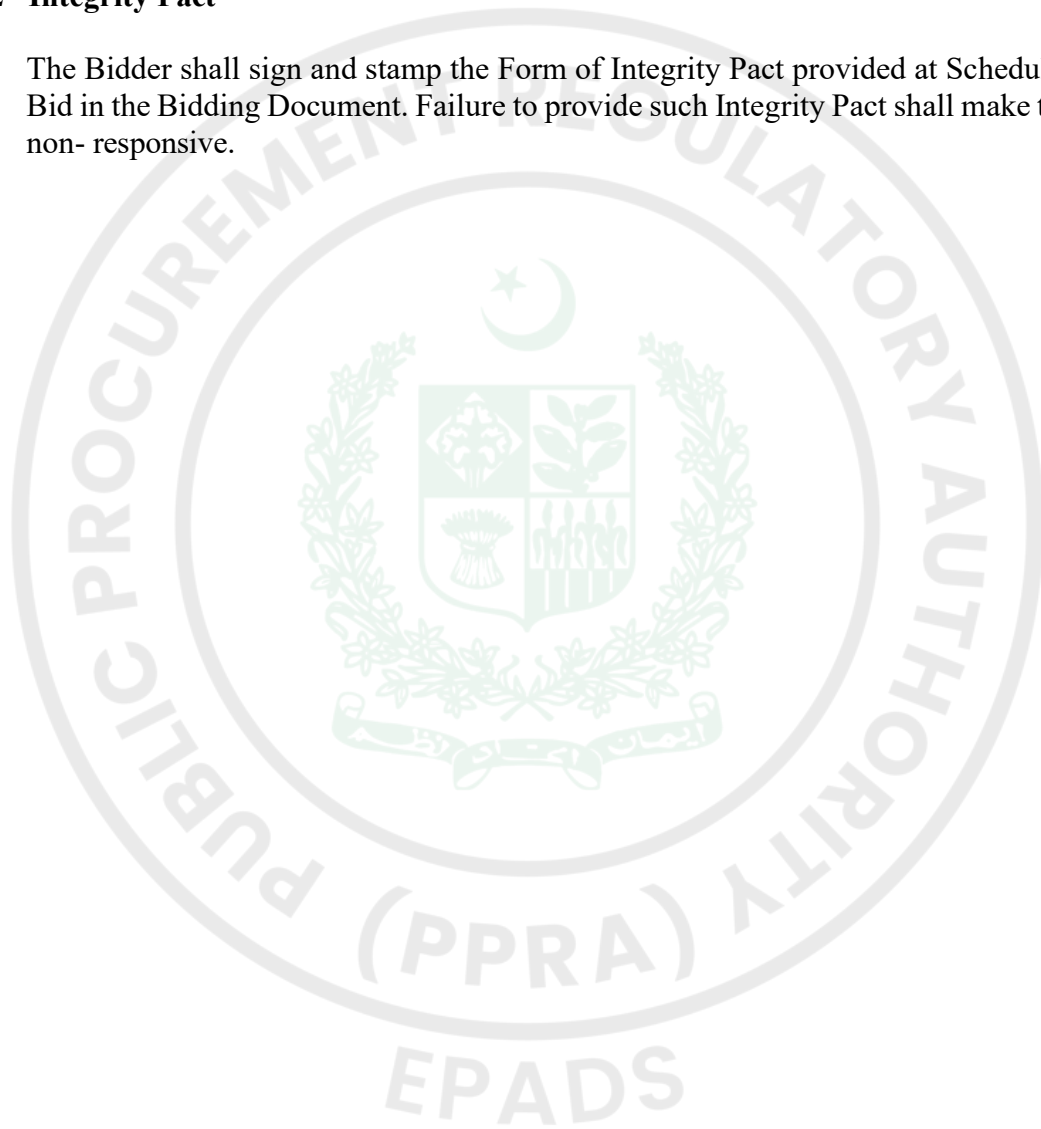
- 20.1 Prior to expiration of the period of bid validity prescribed by SNGPL, SNGPL will award the contract to the successful bidder.
- 20.2 Not Used.

## **IB.21 Performance Security**

- 21.1 The successful bidder shall furnish to SNGPL a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance / Work Order.
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clause 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

## **IB.22 Integrity Pact**

The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document. Failure to provide such Integrity Pact shall make the bid non- responsive.



## BIDDING DATA

### Instructions to Bidders

#### Clause Reference

1.1 **Name of Employer**

Sui Northern Gas Pipelines Limited.

**Brief Description of Works**

**Repairing of Computer Numeric Control Grinding Machine at Overhaul Workshop, Multan**

(a) Employer's address:

Compression Department, SNGPL Transmission office, Piran Ghaib Road, Multan

Tel: 061-9220342

(b) Engineer's address:

Compression Department, SNGPL Transmission office, Piran Ghaib Road, Multan

Tel: 0336-4182154

1.2 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.

1.3 **Amount of Bid Security:**

Bid amount of PKR.30,000/- in the form of Demand Draft / Pay Order / Deposit-at-Call, issued by a Scheduled Bank in Pakistan in favor of SNGPL valid for a period up to twenty-eight (28) days beyond the bid validity date.

1.4 **Period of Bid Validity**

Bids shall remain valid for the period of 90 days after the date of bid opening.

1.5 **Number of Copies of the Bid to be submitted**

One original.

1.6 **(a) SNGPL's Address for the Purpose of Bid Submission**

Compression Department, SNGPL Transmission office, Piran Ghaib Road, Multan

Tel: 0336-4182154

1.7 **Deadline for Submission of Bids**

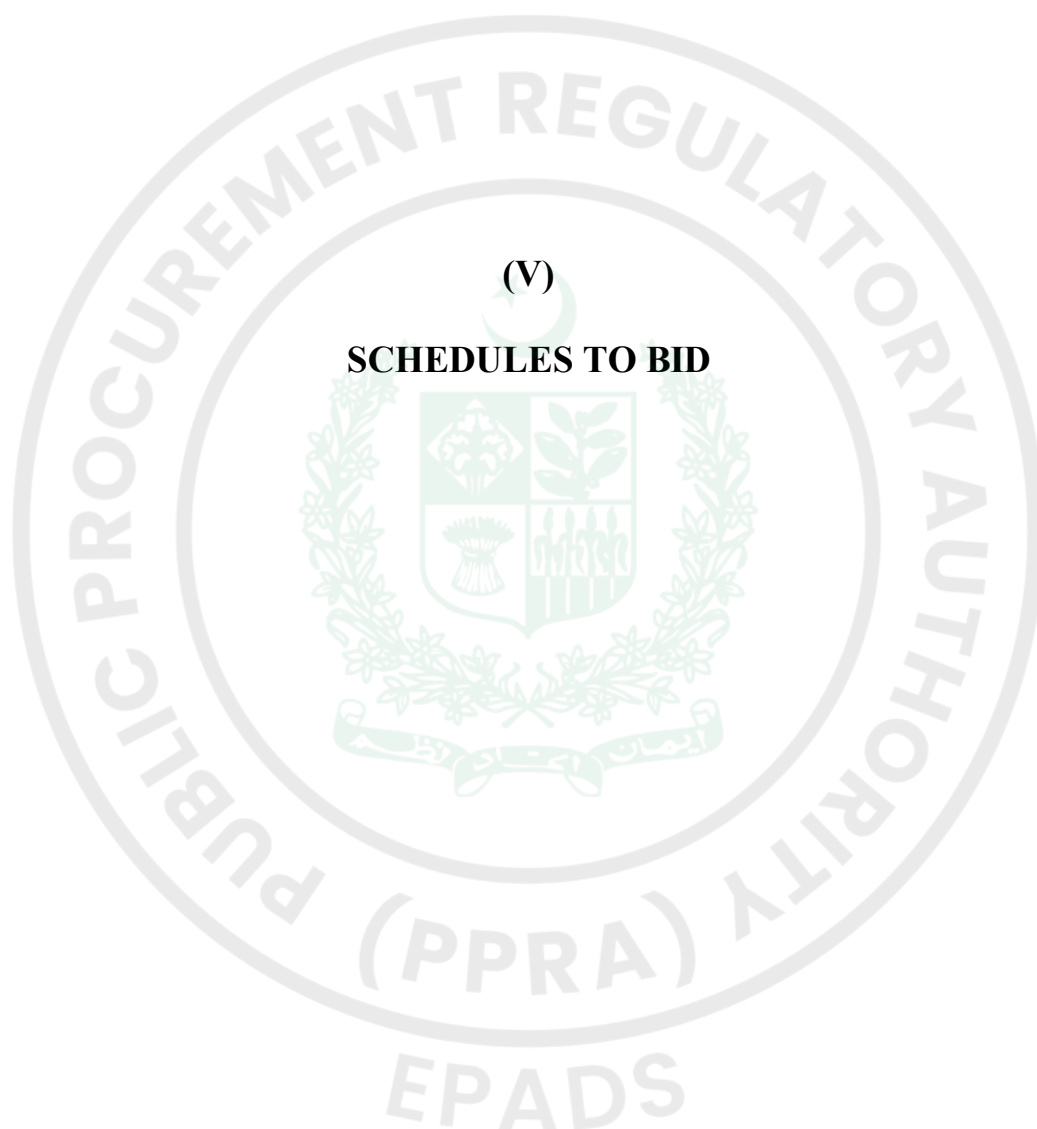
0930 Hours on 18.09.2026

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

Venue: Compression Department, SNGPL Transmission office, Piran Ghaib Road, Multan

Time: 1000 Hours

Date: 18.09.2026



(V)

**SCHEDULES TO BID**

**SCHEDULE TO BID INCLUDE THE FOLLOWING:**

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Scope of Work
- Schedule C to Bid: Works to be Performed by Subcontractors
- Schedule F to Bid: Integrity Pact



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**PREAMBLE TO SCHEDULE OF PRICES**

**1. General**

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

**2. Description**

- 2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

**3. Units & Abbreviations**

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

**4. Rates and Prices**

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items. The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by SNGPL when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.
- 4.5
  - (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.
  - (c) The Contractor shall be responsible to make complete arrangements for the mobilization and de-mobilization to the site.

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- 4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

## **5. Bid Prices**

### **5.1 Break-up of Bid Prices**

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

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

### **5.2 Total Bid Price**

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices. Bids shall be evaluated on total bid price basis.

**SCHEDULE-A TO BID****SCHEDULE OF PRICES / BID SHEET****Note:**

1. All the works shall be provided constructed, complete and maintained as per drawings, conditions of contract specifications to the fully functional / operational conditions whether or not shown on the drawings including all services such as public health and sanitary works, complete in all respect.
2. The samples of all the materials should be got approved from the Site Engineer before the supply and execution works. All testing expenses shall be borne by the contractor.

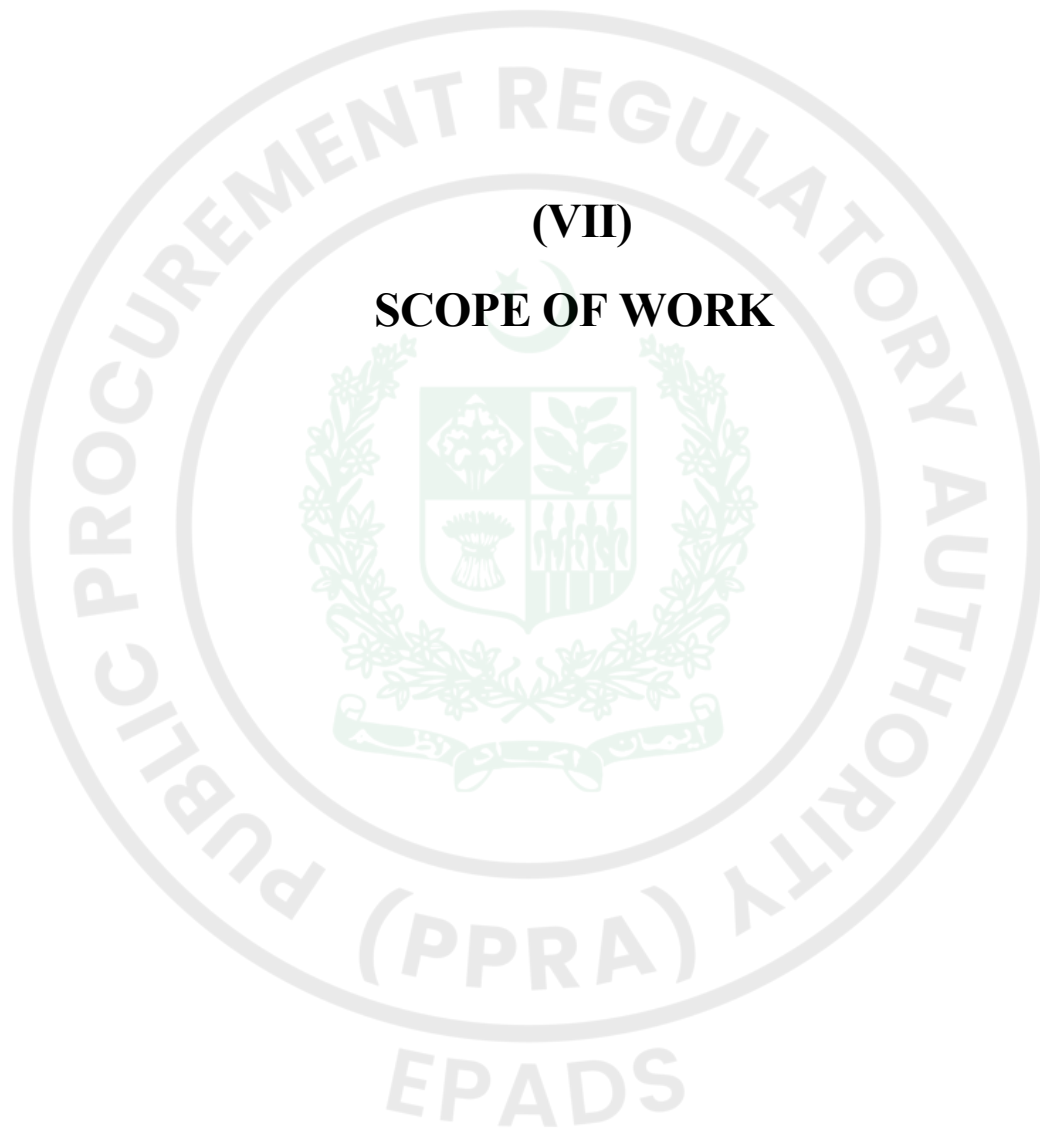
| Sr.<br>No. | DESCRIPTION                                                                                                      | UNIT | QTY. | RATE  | AMOUNT |
|------------|------------------------------------------------------------------------------------------------------------------|------|------|-------|--------|
|            |                                                                                                                  |      |      | (Rs.) | (Rs.)  |
| 1          | Repairing of Computer Numeric Control Grinding Machine at Overhaul Workshop, Multan as detailed in Scope of Work | Job  | 01   |       |        |
| A          | Total Amount of (Pak Rupees)                                                                                     |      |      |       |        |
| B          | PST @16%                                                                                                         |      |      |       |        |
| C          | Total Amount (A+B)                                                                                               |      |      |       |        |

Amount in Words (\_\_\_\_\_)

\_\_\_\_\_

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**(VII)**

**SCOPE OF WORK**

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## **SCOPE OF WORK**

### **REPAIRING OF COMPUTER NUMERIC CONTROL GRINDING MACHINE**

#### **Problem statement:**

Computer Numeric Control grinding machine is currently unable to maintain consistent correlation between the commanded feed and actual axis movement on both axis. Chatter / vibration is observed during movement of grinding head. Detailed inspection and rectification of fault is required. There is possibility of vibration of grinding wheel due to unbalance inertial forces and / or faulty radial and thrust bearings of grinding spindle head. Another possible reason is insufficient lubrication of grinding head / guideways due to faulty lubrication system components.

#### **Problem Investigation / Rectification:**

The guideway and mechanism of the grinding spindle as well as the guideway and mechanism of the table longitudinal feed are required to be inspected in detail after disassembly to identify abnormal wear / damage pattern. Bed and table level should be checked and corrected if needed. Using balancing arbor with flange and roller guidance, grinding wheel balance will be checked and corrected. Balancing of grinding spindle should be checked and if necessary corrected. All bearings i.e. hydrodynamic radial bearing, antifriction thrust bearing and radial roller bearing will be checked and replaced if necessary (Bearing shall be supplied by SNGPL if required). The pre-stressing force of the hydrodynamic radial bearing is reduced by the spring load which will be checked and corrected if necessary. Any other malfunction / wear that may result in chatter and vibration will also be investigated e.g. v-belts and pulleys on both motor shaft and grinding spindle. Similarly, pre-stressed guideway will be inspected for any apparent wear or damage. However, it will not be intervened as it is not recommended in Manual. Coupling that transmits twisted moment and feed to grinding head must be checked for its accuracy and replaced (Coupling to be provided by SNGPL). Repairing Job executed by the Contractor shall be considered as “Completed” upon successful commissioning and verification of operating parameters up to the satisfaction of Site Engineer

For detailed know how about the machine, relevant pages from the manual are attached with this document.

### 1.8.6 Grinding spindle head with accessories

Illustration : Essay 1 – Fig. 13, 15

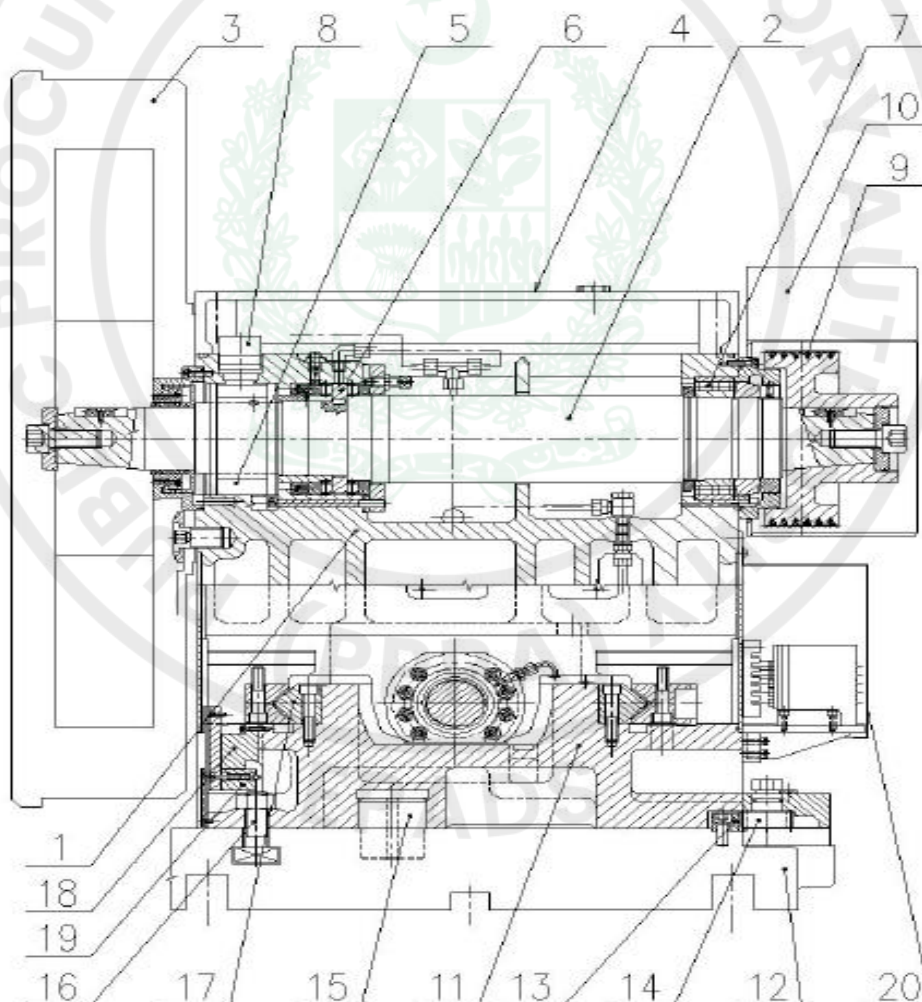
The grinding spindle head with the drive and plate under the grinding spindle wheel form a grinding unit. This unit is mounted on the rear bed plate.

In the front part of the grinding spindle head body / 1 – 13 / 1 /, a grinding spindle / 1 – 13 / 2 / with the grinding wheel and bend-wheel is mounted. The flange with the grinding wheel is covered by the wheel guard / 1 – 13 / 3 /, fixed to the grinding spindle head body. The body is from above covered by a lid. / 1 – 13 / 4 /. In the case of using the internal grinding attachment, it is replaced with the internal grinding tiltable arm (special-purpose accessories).

The grinding spindle / 1 – 13 / 2 / is on the side of the grinding wheel mounted in springy hydrodynamic radial bearing / 1 – 13 / 5 / and in antifriction thrust bearing / 1 – 13 / 6 /. On the bend-wheel side, it is mounted in radial roller bearing / 1 – 13 / 7 /.

The pre-stressing force of the hydrodynamic radial bearing is educed by the spring load / 1 – 13 / 8 /.

Fig. 1 - 13



The grinding spindle bearings are lubricated hydraulically, by oil from the separated lubrication reservoir. The lubrication system is equipped with a lubrication oil flow rate indication, which in the case of insufficient flow rate turns down the grinding spindle drive.

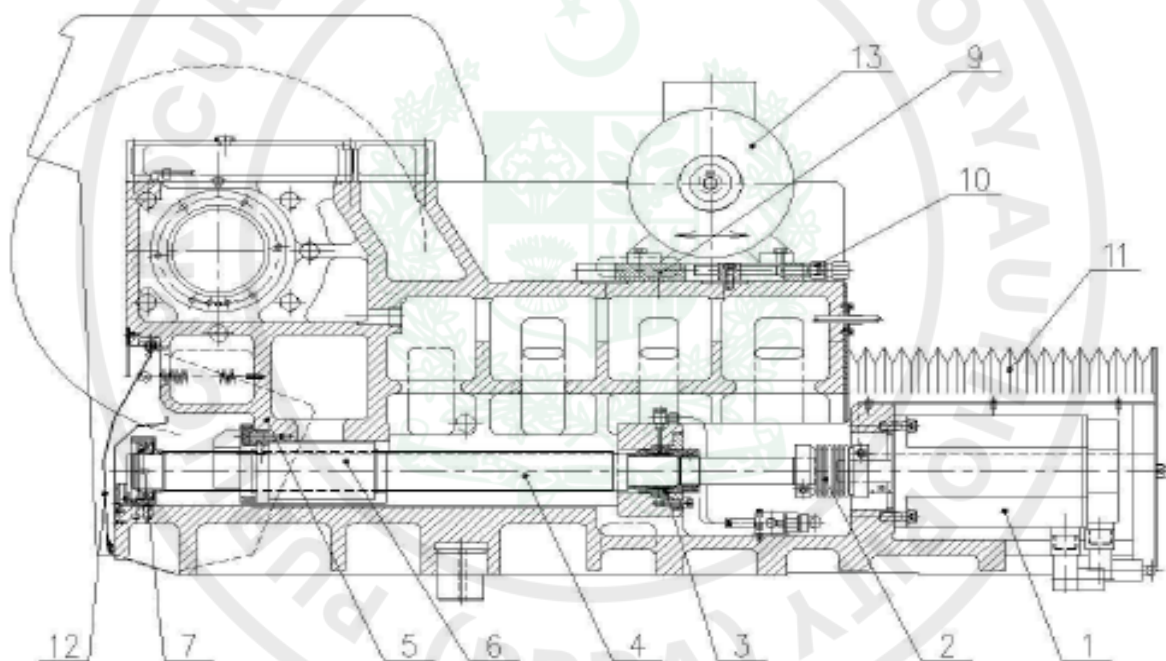
The lifetime of bearings and the cut quality depend on correct setting of the bearings. The bearings are supplied set right from the factory. Further setting is not necessary and

manipulating the setting mechanism is non-permissible. Possible repairs and setting can be done only by professionals.

The grinding spindle drive is educed from a four-pole asynchronous electromotor / 1 – 15 / 13 /, mounted on the sliding plate / 1 – 15 / 9 /. The transmission to the spindle is provided by six V-belts / 1 – 13 / 9 /. They are covered by a safety guard / 1 – 13 / 10 /. Stretching the belts is done by sliding the motor plate by the feed screw / 1 – 15 / 10 /. The plate is then secured by three screws.

The stepless change of the motor revolutions is operated by the control system. It is reached by changing the setting of the values of the frequency converter feeding the motor.

**Fig. 1 - 15**



#### **1.8.7 Plate under the grinding spindle head with infeed mechanism**

Illustration : Essay 1 – Fig. 12, 13, 14, 15

The grinding spindle head / 1 – 13 / 1 /, / 1 – 12 / 1 / is mounted in antifriction, pre-stressed guideway of the plate under the grinding spindle head / 1 – 13 / 11 /, / 1 – 12 / 2 / mounted so that it allows for swivelling on the rear bed plate / 1 – 13 / 12 /, / 1 – 12 / 3 /.

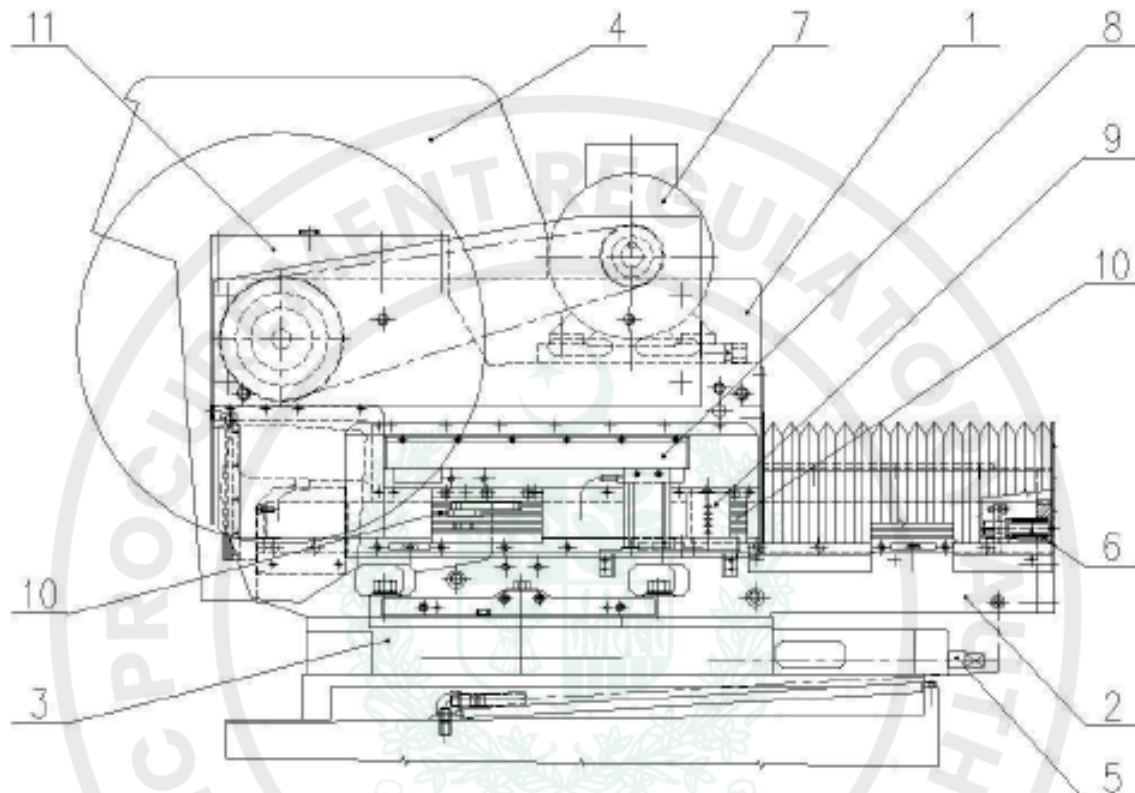
The grinding spindle head swivelling property is employed in the case of using the technology of angular infeed of the grinding wheel.

The grinding unit is turned to the desired position using the pinion / 1 - 13 / 14 / on the ratchet / 1 - 13 / 13 / round the vertical pivot / 1 - 13 / 15 /.

It is fixed in the desired swivelling position by three „T“ screws with bolts / 1 - 13 / 16 / in round „T“ slots of the rear bed plate.

The fundamental part of the infeed mechanism is located in the plate under the grinding spindle head.

Fig. 1 - 12



The grinding spindle head infeed is driven by electrical servomotor / 1 - 14 / 3 , / 1 - 15 / 1 /. The twisting moment is transmitted over the wave guide junction / 1 - 14 / 4 , / 1 - 15 / 2 / to the ball screw / 1 - 14 / 1 , / 1 - 15 / 4 / mounted in the radial thrust bearing / 1 - 14 / 2 , / 1 - 15 / 3 / and in the bearing / 1 - 15 / 7 /.

A pre-stressed ball bolt moves along the screw / 1 - 14 / 5 , / 1 - 15 / 6 / , which is fastened by its flange by screws in the bottom surface of the saddle / 1 - 15 / 5 / and thus transmits the transverse feed to the grinding spindle head.

The grinding spindle head is mounted in the antifriction guideway / 1 - 13 / 17 /. Rollers move in hardened guide bars of the profile VM. The guidance is pre-stressed by the pre-stressing wedge. It comes set from the manufacturer and it is not recommendable to intervene.

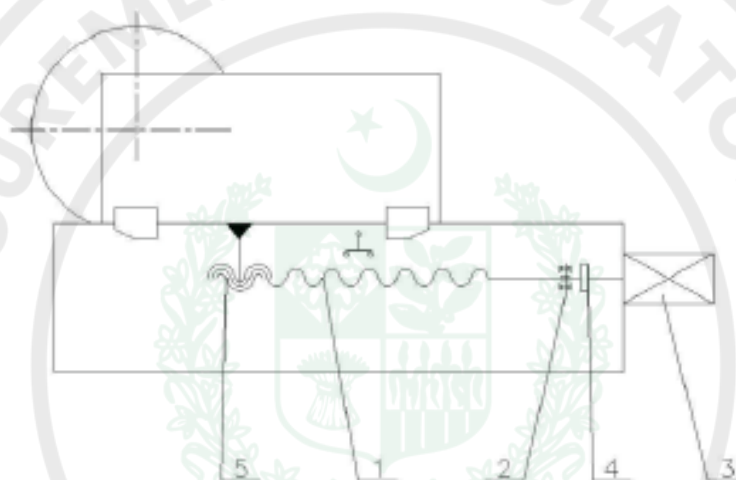
The guidage is protected against coolant splash and impurities from grinding by side guards, rear covering bellow / 1 - 15 / 11 / and by the front tilting guard / 1 - 15 / 12 /.

The grinding spindle head guideway as well as the ball screw and its bolt mountings are lubricated by oil from the lubricating aggregate.

Under the motor plate / 1 – 15 / 9 /, a mounting hole is covered. It provides for an access to the space inside the plate under the grinding spindle head round the ball screw / 1 – 15 / 3 / and the servomotor clutch / 1 – 15 / 2 /.

The grinding spindle head position in the infeed track is measured indirectly using a generator of pulses in the motor centre line. The machine in other design is equipped with direct measuring, using a linear switch of position, HEIDENHAIN LS 186 C / 1 – 13 / 18 / placed under the left guideway of the grinding spindle head. The position-indicating "runner" / 1 - 13 / 19 / is mounted under the sensor ruler. End-position switches positioned on the console on the right side of the grinding spindle head under the guard / 1 – 13 / 20 / are switched on by adjustable stops / 1 – 12 / 10 / upon reaching the respective end positions by the grinding spindle head. Stops are set by the manufacturer and it is not permitted to change their values. Having been adjusted by the manufacturer, the whole reversing system has been enclosed.

Fig. 1 - 14



Each ball screw bolt position is successively determined by program / software / stop, electrical / hardware / stop, and end positions are secured by a mechanical reversing system, which is realized by a complex of hydraulic shock-absorbers at the ends of guideway / 1 – 12 / 6 /.

Having been adjusted by the manufacturer, the whole reversing system has been enclosed / 1 – 15 / 11 /.

## SCHEDULE-C TO BID

### WORKS TO BE PERFORMED BY SUBCONTRACTORS

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

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

**Note:**

1. No change of Sub-Contractors shall be made by the bidder without prior approval of SNGPL.
2. The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. SNGPL's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
3. Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.

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## SCHEDULE-F TO BID

### (INTEGRITY PACT)

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

Contract No. \_\_\_\_\_ Dated \_\_\_\_\_ Contract Value: \_\_\_\_\_

Contract Title: \_\_\_\_\_

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

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

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

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

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

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**(X)**  
**CONDITIONS OF CONTRACT**

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## CONDITIONS OF CONTRACT

### 1. GENERAL PROVISIONS

#### 1.1 Definitions

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

##### **The Contract**

- 1.1.1 “Contract” means the Contract or Work Order issued as a result of bidding process to the successful bidder.
- 1.1.2 “Specifications” means the document as listed in the Contract Data, including SNGPL’s requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 “Drawings” means SNGPL’s drawings of the Works as listed in the Contract Data, and any Variation to such drawings.
- 1.1.4 Not Used
- 1.1.5 Not Used
- 1.1.6 “Party” means either the Employer or the Contractor.
- 1.1.7 Not used
- 1.1.8 Not Used
- 1.1.9 “Time for Completion” means the time for completing the Works as stated in the Contract Data, calculated from the Commencement Date.

#### 1.2 Not Used

#### 1.3 Not Used

#### 1.4 Law

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

#### 1.5 Communications

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

#### 1.6 Statutory Obligations

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

### 2. The Company

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## 2.1 **Provision of Site**

SNGPL shall provide the Site and right of access there to at the times stated in the Contract Data.

## 2.2 **Not Used**

## 2.3 **SNGPL's Instructions**

The Contractor shall comply with all instructions given by SNGPL's representative / Engineer, if notified by SNGPL, in respect of the Works including the suspension of all or part of the Works.

## 2.4 **Not Used**

# 3. **SNGPL'S REPRESENTATIVES**

## 3.1 **Authorized Person**

SNGPL shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed.

## 3.2 **Not Used**

# 4. **THE CONTRACTOR**

## 4.1 **General Obligations**

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

## 4.2 **Contractor's Representative**

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of SNGPL for such appointment which consent shall not be unreasonable withheld by SNGPL. Such authorized representative may be substituted/replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of SNGPL as aforesaid.

## 4.3 **Subcontracting**

The Contractor shall not subcontract the whole of the Works. The Contractor shall not sub contract any part of the Works without the consent of SNGPL.

## 4.4 **Performance Security**

Performance Security is applicable as stipulated in the Contract Data.

# 5. **DESIGN BY CONTRACTOR**

## 5.1 **Contractor's Design**

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The Contractor shall carry out design to the extent specified, if referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/SNGPL all designs prepared by him. Within fourteen (14) days of receipt the Engineer/SNGPL shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the Works designed by him within fourteen (14) days after the design has been submitted to the Engineer/SNGPL or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.

## **5.2 Responsibility for Design**

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

## **5.3 Not Used.**

## **6. Not Used**

## **7. TIME FOR COMPLETION**

### **7.1 Execution of the Works**

The Contractor after taking over the site shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

### **7.2 Not Used**

### **7.3 Extension of Time**

If by reason of the amount of extra or additional work of any kind or any cause of delay referred to in these conditions, or exceptional adverse climate conditions, or other special circumstances of any kind whatsoever which may occur, other than through a default of the Contractor, the company shall entitle the Contractor to an extension of time for the completion of the works. The Company shall determine the amount of such extension and shall notify the Contractor accordingly. Provided that the Company is not bound to take into account any extra or additional work or other special circumstances unless the contractor has within Fifteen days after such work has been commenced or such circumstances have arisen, or as soon thereafter as in practicable, submitted to the Company's representative full and detailed particulars of any extension of time to which he may consider himself entitled in order that such submission may be investigated at the time.

### **7.4 Liquidated Damages for Delay**

If the Contractor shall fail to achieve completion of the works within the time prescribed in Contract Data hereof, then the Contractor shall pay to the company

the sum stated in the Contract Data as liquidated damages for such default. The Company may, without prejudice to any other method of recovery, deduct the amount of such damages from any monies in his hands, due or which may become due to the Contractor. The payment or deduction of such damages shall not relieve the Contractor from his obligation to complete the works, or from any other of his obligations and liabilities under the Contract.

## 7.5 Reduction of Liquidated Damages

If, before the completion of the whole of the work or any part or section of the work has been certified by the Company as completed, and occupied or used by the company, the liquidated damages for delay shall, for any period of delay after such certificate and in the absence of alternative provisions in the contract be reduced in the proportion which the value of the part of section so certified bears to the value of the whole of the works.

If the Contractor fails to achieve completion of the work within the stipulated period stated in Contract Data, besides imposing the Liquidated Damages clause & on expiry of finishing target date, the company without prejudice, will issue a final notice for completion of the job and after the expiry period 14 (Fourteen) days, the company will take over the Project from the defaulter Contractor. The company shall be entitled to complete the remaining works on the risk and cost of the said Contractor.

## 8. TAKING-OVER

### 8.1 Completion

The Contractor shall notify the completion of Works to Engineer/SNGPL's representative.

### 8.2 Taking-Over Notice

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

## 9. Definition of Period of Maintenance

9.1 In these conditions, the expression "period of maintenance" shall mean the period of maintenance named in the Contract Data, calculated from the date of completion of the works, certified by the Company.

### 9.2 Maintenance Certificate

The Contract shall not be considered as completed until a maintenance certificate shall have been signed by the Company and delivered to the contractor stating that the works have been completed and maintained to its satisfaction. The maintenance certificate shall be given by the Company within twenty-eight days after the expiration of the period of maintenance or as soon thereafter as any works ordered during period, shall have been completed to the satisfaction of the Company and full effect shall be given to this clause notwithstanding any previous entry on the works or the taking possession,

working or using thereof or any part thereof by the Company. Maintenance period shall be as stated in Contract Data after completion of work.

**9.3 Execution of Work of Repair Etc.**

To the intent that the works shall at or as soon as practicable after the expiration of the period of maintenance be delivered to the company in the condition required by the contract, fair wear and tear excepted, to the satisfaction of the Company, the contractor shall finish the work, if any, outstanding at the date of completion, as certified hereof, as soon as practicable after such date and shall execute all such repair , amendment, reconstruction, rectification and making good defects, imperfections, shrinkages or other faults as may be required of the contractor in writing by the company during the period of maintenance, or within 14 days after its expiration, as a result of an inspection made by or on behalf of the company prior to its expiration.

**9.4 Cost of Execution of Repair work etc.**

All such works shall be carried out by the contractor at his own expense if the necessity thereof shall, in the opinion of the Company, be due to the use of materials or workmanship not in accordance with the contract, or to neglect or failure on the part of the contractor to comply with any obligation, expressed or implied, on the contractor's part under the contract. If, in the opinion of the Company, such necessity shall be due to any other cause, the value of such work shall be ascertained and paid for as if it were additional work.

**9.5 Remedy on Contractor's failure to carry out Work required**

If the contractor shall fail to do any such work as aforesaid required by the Company, the company shall be entitled to employ and pay other persons to carry out the same and if such work is the work, which in the opinion of the Company, the contractor was liable to do at his own expense under the contract, then all expenses consequent thereon or incidental thereto shall be recoverable from the contractor by the company, or may be deducted by the company from any money due or which may become due to the contractor.

**10. VARIATIONS AND CLAIMS**

**10.1 Right to Vary**

- i) The Company shall make any variation of the form, quality or quantity of the works in Bid Sheet or any part thereof that may, in its opinion, be necessary and for that purpose, or if for any other reason it shall, in its opinion be desirable, the company shall have power to order the contractor to do and the contractor shall do any of the following;
  - a. Increase or decrease the quantity of any work included in the contract.
  - b. Omit any such work
  - c. Change the character or quality or kind of any such work
  - d. Change the levels, lines, position and dimensions of any part of the works
  - e. Execute additional work of any kind necessary for the completion of works

And no such variation shall in any way vitiate or invalidate the contract, but the value, if any, of all such variations shall be taken into account in ascertaining the amount of the contract price.

## 10.2 **Valuation of Variations**

All extra or additional work done or work omitted by the order of the Company shall be valued at the rates and prices set out in the contract if, in opinion of the Company, the same shall be applicable.

For items included in the Bid Sheet, Specific Specifications, Rate Analysis may be desired from the Contractor by the Company to justify his rates. These rates analysis will be rationalized/corrected by the Company and the valuation of extra work will be made on the basis of rates corrected/rationalized/approved by the Company.

## 10.3 **Early Warning**

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

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

## 10.4 **Not used**

## 10.5 **Variation and Claim Procedure**

No such variations shall be made by the Contractor without an order in writing of the Company. Provided that no order in writing shall be required for increase or decrease in quantity of any work where such increase or decrease is not the result of an order given under this clause but is the result of the quantities exceeding or being less than those stated in the Bid sheet. Provided also that if for any reason the Company shall consider it desirable to give any such order verbally, the contractor shall comply with such order and any confirmation in writing of such verbal order given by the Company, whether before or after the carrying out of the order, shall be deemed to be an order in writing within the meaning of this Clause. Provided further that if the contractor shall within Seven days confirm in writing to the Company and such confirmation shall not be contradicted in writing within Fourteen days by the Company, it shall be deemed to be an order in writing by the Company.

## 11. **CONTRACT PRICE AND PAYMENT**

11.1 Unless otherwise provided, Payments shall be made to the Contractor strictly in accordance with the Contract Data and in the manner given hereunder.

11.2 The contractor shall submit to the Company his bill and/or claims which the Company, after necessary checking/scrutiny, adjustments and deductions, shall within 45(Forty-Five) working days of the receipt of such bill shall pay to the contractor the certified amount.

11.3 The amount(s) of Retention Money, (security deposit) Mobilization Advance, Secured Advance and/or any other amount(s) which are due or which may become

due from the Contractor shall be deducted from each payment at the rate as specified in the Contract Data.

11.4 If the Works or part of the Works contained in the claims of the Contractor are found incomplete, defective, condemned, rejected and/or with calculation error(s) etc., the Company shall and/or can:

- a) Correct and deduct from the bill such amount or amounts as the Company may consider proper and reasonable – or
- b) Withhold payment certificate till the proper completion and rectification of the Works or part(s) thereof - or
- c) Return back the said bill to the Contractor for re-submission of proper bill in proper form and details as required by the Company.

The Contractor shall have no claim whatsoever for any delay thus occurring in issuing the payment certificate and releasing the payment thereof.

#### 11.5 **Retention**

- a) The amount of Retention money shall be deducted from final payment certificate as mentioned in section XI i.e., Contract Data.
- b) All sums payable by the Contractor to the Company under the terms of this Contract may be deducted from the security deposits, and in the event of retention money being reduced due to such deductions, the Contractor shall within ten days thereafter make good in cash the deficiency so caused.
- c) The amount of retention money shall, after making all deductions for sums recoverable under this Contract be refunded to the Contractor after successful completion of the maintenance period as described in clause 9 above.

#### 11.6 **Currency**

Payment shall be in the PAK Rupees.

### 12. **DEFAULT**

#### 12.1 **Default by Contractor**

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/SNGPL or fails to proceed expeditiously and without

delay, or is, despite a written complaint, in breach of the Contract, SNGPL may give notice referring to this Sub-Clause and stating the default.

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

In case of default on the part of the contractor in carrying out such order, the company shall be entitled to employ and pay other persons to carry out the same and all expenses consequent thereon or incidental thereto shall be recoverable from the contractor by the company, or may be deducted by the company from any money due or which may become due to the contractor.

12.2 **Not Used**

12.3 **Not Used**

12.4 **Not Used**

### **13. RISKS AND RESPONSIBILITIES**

#### **13.1 Way Leaves etc.**

The Contractor shall bear all costs and charges for special or temporary way leaves required by him in connection with access to the site. The contractor shall also provide at his own cost any additional accommodation outside the site required by him for the purposes of the works.

#### **13.2 Rate of Progress**

If for any reason, which does not entitle the Contractor to an extension of time, the rate of progress of the works or any section is at any time, in the opinion of the Company, too slow to ensure completion by the prescribed time or extended time for completion, the Company shall so notify the Contractor in writing and Contractor shall thereupon take such steps as are necessary and the Company may approve to expedite progress so as to complete the works or such section by the prescribed time or extended time. The contractor shall not be entitled to any additional payment for taking such steps. If, as a result of any notice given by the Company under this Clause, the Contractor shall seek the Company's permission to do any work at night or on SUNDAY / FRIDAY as applicable, if locally recognized as days of rest, or their locally recognized equivalent, such permission shall not be unreasonably refused.

#### **13.3 Contractor's Plant & Equipment**

- i) All constructional plant, temporary works, and materials provided by the contractor shall, when brought on the site, be deemed to be exclusively intended for the execution of the works and the contractor shall not remove the same or any part thereof, except for the purpose of moving it from one part of the site to another, without the consent, in writing, of the Company, which shall not be unreasonably withheld.
- ii) Upon completion of the works, the contractor shall remove from the site all the said constructional plant and temporary works remaining thereon and any unused materials provided by the contractor.
- iii) The Company shall not at any time be liable for the loss of or damage to any of the said constructional plant, temporary works or materials.

#### 13.4 Contractor's Employees

The contractor shall ensure to deploy experienced and qualified staff at SNGPL's site for execution of works, along with supervisory staff. SNGPL shall be at liberty to object to and require the Contractor to remove forthwith from the works any person employed by the Contractor in or about the construction, completion and maintenance of the works, who, in the opinion of the Company, misconducts himself, or is incompetent or negligent in the proper performance of his duties, or whose employment is otherwise considered by the Company to be undesirable and such person shall not be again employed upon the works without the written permission of the Company. Any person so removed from the works shall be replaced as soon as possible by a competent substitute approved by the Company.

#### 13.5 Clearance of Site on Completion

On the completion of the works the contractor shall clear away and remove from the site all constructional plant, surplus materials, rubbish and temporary works of every kind, and leave the whole of the site and works clean and in a workmanlike condition to the satisfaction of the Company.

#### 13.6 Removal of Improper work & Material

The Company shall during the progress of the works have power to order in writing from time to time: -

- a. The removal from the site, within such time or times as may be specified in the order, of any materials, which, in the opinion of the Company, are not in accordance with the contract
- b. The substitution of improper and unsuitable Materials
- c. The removal and proper re-execution, notwithstanding any previous test thereof or interim payment therefore, of any work which in respect of materials or workmanship is not in the opinion of the company Project Manager, in accordance with the contract.

#### 13.7 Force Majeure

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

#### 14. Not Used

#### 15. Not Used

#### 16. INTEGRITY PACT

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

- (a) Recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the

SEAL & SIGNATURE OF BIDDER

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Contractor or any of his Sub-Contractors, agents or servants;

(b) Terminate the Contract; and

(c) Recover from the Contractor any loss or damage to SNGPL as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the Site leaving behind Contractor's Equipment which SNGPL instructs, in the termination notice, to be used for the completion of the Works at the risk and cost of the Contractor.



## (XI) CONTRACT DATA

### Sub-Clauses of Conditions of Contract

|       |                                               |                                                                                                                                                                                                                                                                                         |
|-------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.1.3 | SNGPL's Drawings, if any                      | N/A                                                                                                                                                                                                                                                                                     |
| 1.1.9 | Time for Completion                           | 60 Days after Provision of site.                                                                                                                                                                                                                                                        |
| 2.1   | Provision of Site                             | 14 days after receipt of Work Order                                                                                                                                                                                                                                                     |
| 3.1   | Authorized Person                             | Mr. M. Abubakar Sharif, (0336-4182154)                                                                                                                                                                                                                                                  |
| 4.4   | Performance Security                          | 10 % of total Contract / Work order value in Pak Rupees in the form of bank guarantee / CDR / Banker's Cheque as performance bond to be submitted within 14 days after the receipt of Contract. Performance bond shall be released after successful completion ad commissioning of job. |
| 5.1   | Requirements for Contractor's design (if any) | Refer to Scope of work and Technical Specification                                                                                                                                                                                                                                      |
| 7.4   | Amount of Liquidated Damages                  | 0.10% of the final cost of project per day for each day of delay.                                                                                                                                                                                                                       |
| 7.4   | Limit of Liquidated Damages                   | Ten percent 10% of final cost of the project.                                                                                                                                                                                                                                           |
| 9.2   | Maintenance Period                            | Maintenance period shall be 06 months after completion of work.                                                                                                                                                                                                                         |
| 11.2  | Terms of Payments                             | Forty-Five (45) working days after submission of completion certificate and approved invoice(s). No advance and / or partial payment shall be made.                                                                                                                                     |
| 11.5  | Percentage of retention                       | 10% of total amount to be retained until satisfactory completion of maintenance period                                                                                                                                                                                                  |
| 14.1  | Bid Validity                                  | 90 days after the bid opening date                                                                                                                                                                                                                                                      |

**(XII)**  
**GENERAL REQUIREMENT:**

1. Bidders may visit the SNGPL site for complete understanding of scope of work
2. The Bidder shall also nominate a 'Contact Person' who shall be responsible for overall work performance.
3. Bidder to furnish copy of valid Professional Tax, NTN & PRA, GST Certificates.
4. Financial proposal shall be prepared in Pak Rupees.
5. A comprehensive and firm commercial proposal should be submitted as per bid sheet form.
6. No Conditional Tender or terms & Conditions other than mentioned in tender documents shall be applicable.
7. All pages of the bid proposal shall be signed and stamped by bidder or his authorized representatives. Authorization shall be furnished in the form of valid, written and irrevocable power of attorney, which shall accompany the bid.
8. Bid Evaluation criteria shall be based on specification / Scope of Work

SEAL & SIGNATURE OF BIDDER

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