Standard Bidding Document

Tender for Procurement/Supply, Installation, Testing & Commissioning of Wheel Excavator Machine for PMDC Salt Mines, Warcha (Khushab) (Goods)

National

Single Stage-Two Envelope

November 26, 2026

Pakistan Mineral development Corporation Islamabad (PMDC),VP(Finance)/HOD(Procurement)
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REQUEST FOR BIDS

PROCUREMENT OF GOODS

1. The **Pakistan Mineral development Corporation Islamabad (PMDC)** has reserved Funds for the procurement planned for FY **2026-27**. The **Pakistan Mineral development Corporation Islamabad (PMDC)** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the "**Tender for Procurement/Supply, Installation, Testing & Commissioning of Wheel Excavator Machine for PMDC Salt Mines, Warcha (Khushab)**" with the reference of **"P212340"**

2. The **Pakistan Mineral development Corporation Islamabad (PMDC)** invites sealed Bids from eligible Bidders for procurement of goods described in the bidding documents on **EPADS v2.0**.

3. **Single Stage-Two Envelope** will be used by adopting **Quality and Cost Based Selection (QCBS)** Technique for the subject procurement, in line with the Public Procurement Rules, 2026 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 amount described in Bid Security Section in Bidding Document in the form of **Pay Order, Call at Deposit** 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/212340** 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 **Thursday, December 10, 2026 11:00 AM**. E-bids will be opened using **EPADS v2.0** on the same day at **Thursday, December 10, 2026 11:30 AM**. Manual

submission of Bids shall not be entertained. Those vendors who have not yet registered on the new version of **EPADS v2.0,** may register themselves on **https://vendors.epads.gov.pk/**. A tutorial to explain the registration process is available at **https://www.youtube.com/watch?v=MNW6T38v7tc**

In terms of Rule 65 of Public Procurement Rules, 2026 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.gov.pk**).

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Instructions to Bidders

A. Introduction

1.Scope of Bids

1.1 The Procuring Agency (PA), as indicated in the **Bids Data Sheet (BDS)** invites Bids **through EPADS v2.0** for the provision of Goods as specified in the BDS and **in Section V – Evaluation Criteria, Specifications & Schedule of Requirements**. The name, identification, and number of items/deliverables are provided in the **BDS**. The successful Bidders will be expected to provide the goods within the specified period and timeline(s) as stated in the **BDS**.

2. Source of Funds

2.1 Source of funds is referred in Clause-2 I of Invitation for Bids.

3. Eligible Bidders

3.1 A Bidder may be natural person, company or firm or public or semi-public agency of Pakistan or any foreign country**,** or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture, consortium, or association. In the case of a joint venture, consortium, or association, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The joint venture, consortium, or association shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture, consortium, or association during the Bidding process, and in case of award of contract, during the execution of the 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.

The appointment of Lead Member in the joint venture, consortium, or association shall be confirmed by submission of a valid Power of Attorney to the Procuring Agency.

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 or Association 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 suppliers, manufacturers, or authorized agents / dealers subject to any provisions of incorporation or licensing by the respective national incorporating agency or statutory body established for that particular trade or business. Procuring agencies shall specify the registration/licensing requirements for the foreign bidders 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 Bidder may be considered to have a conflict of interest with one or more parties in this Bidding process, if they:

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 to provide consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the Goods to be purchased under this Invitation for Bids.

2. have controlling shareholders in common; or

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

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

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 Bids of another Bidder, or influence the decisions of the Procuring Agency regarding this Bidding process; or

6. Submit more than one Bid in this Bidding process.

3.4 A Bidder may be ineligible if –

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

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. the Bidder is convicted, by a final judgment, of any offence involving professional conduct;

4. the Bidder is blacklisted locally or by international organizations and hence debarred due to involvement in corrupt and fraudulent practices, or submission of false or misleading information or performance failure or involved in disrupting procurement process or due to breach of bid Securing Declaration.

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

3.6 Bidders shall submit Bids relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to more than ten (10) percent of the Bid price is envisaged.

4. Eligible Goods and Related Services

4.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such goods and services. For purpose of this Bid, ineligible countries are the countries declared ineligible by the Federal Government.

5. One Bid per Bidder

5.1 A bidder shall submit only one Bid, in the same bidding process, either individually as a Bidder or as a member in a joint venture or any similar arrangement.

5.2 **The Bidder shall not engage a subcontractor for any portion of the contract if the value of such subcontracting exceeds thirty percent (30%) of the total contract amount.**

6. Cost of Bidding

6.1 Any cost incurred by the bidder relating to the preparation and submission of its Bid shall be borne by the bidder, and the Procuring Agency shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. Bidding Documents

7. Contents of Bidding Document

7.1 The Goods required, Bidding procedures, and terms and conditions of the contract are prescribed in the Bidding Documents. In addition to the Invitation for Bids, the Bidding documents which should be read in conjunction with any addenda issued in accordance with **ITB 10.1** include:

Section I -Invitation to Bids

Section II Instructions to Bidders (ITB)

Section III Bid Data Sheet (BDS)

Section IV Evaluation Criteria, Specifications, Schedule of Requirements

Section V Bid Forms

Section VI General Conditions of Contract (GCC)

Section VII Special Conditions of Contract (SCC)

Section VIII Contract Forms

Section IX Integrity Pact

Section X Declaration of Beneficial Ownership Information.

7.2 The Bidder is expected to examine all instructions, forms, terms and specifications in the Bidding documents. Failure to furnish all the information required in the Bidding documents through EPADS v2.0 will be at the Bidder’s risk and may result in the rejection of its Bids.

8. Clarification of Bidding documents

8.1 A prospective Bidder requiring any clarification of the Bidding documents may notify the Procuring Agency through EPADS v2.0**.**

8.2 The Procuring Agency will within two (02) working days after receiving the request for clarification, respond to any request for clarification through EPADS v2.0 provided that such request is received not later than three (03) days, prior to the deadline for the submission of Bids as prescribed in **ITB 22**

8.3 The Procuring Agency's response will be forwarded to all identified Prospective Bidders through EPADS v2.0, including a description of the inquiry,

but without identifying its source.

8.4 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 9.**

8.5 If indicated **in the BDS**, the Bidder's designated representative is invited at the Bidder's cost to attend a pre-Bid meeting at the place, date and time mentioned **in the BDS**. During this pre-Bid meeting, prospective Bidders may request clarification of the schedule of requirement, the Evaluation Criteria or any other aspects of the Bidding document.

8.6 Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be 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 exclusively through the use of an Addendum pursuant to ITB 9. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.

9. Amendment of Bidding documents

9.1 Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder or Pre-Bid meeting may modify the Bidding documents by issuing addenda through EPADS v2.0.

9.2 The Procuring Agency shall promptly publish the addendum through EPADS v2.0.

Any addendum issued including the notice of any extension of the deadline shall also be communicated through EPADS v2.0 to all the bidders who have already submitted their bids. Such bidders shall have the right to withdraw their already submitted bid and re-submit the revised bid prior to the original or extended bid submission deadline.

9.3 To give prospective Bidders reasonable time in which to take an addendum/corrigendum into account in preparing their Bids, the Procuring Agency may, at its discretion, extend the deadline for the submission of Bids through EPADS v2.0:

Provided that the Procuring Agency shall extend the deadline for submission of Bids, if such an addendum is issued within last three (03) days of the Bids submission deadline.

C. Preparation of Bids

10. Language of Bid

10.1 The Bid prepared by the bidder, as well as all correspondence and documents relating to the Bids exchanged by the Bidder and the Procuring Agency shall be written in the English language unless otherwise 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 otherwise specified in the **BDS**, in which case, for purposes of interpretation of the Bidder, the translation shall govern.

11. Documents and samples Constituting the Bid

11.1 The Bid prepared by the Bidder shall constitute the documents required in the **BDS**.

Details of sample(s) where applicable and requested in the BDS.

Documentary evidence established in accordance with ITB 13 that the Bidder is eligible and/or qualified for the subject bidding process;

Documentary evidence established in accordance with **ITB 03** that the Bidder has been authorized by the manufacturer to deliver the goods into Pakistan, where required and where the supplier is not the manufacturer of those goods;

Documentary evidence established in accordance with ITB 12 that the goods and related services to be supplied by the Bidder are eligible goods and services, and conform to the Bidding Documents;

Bid security or Bid Securing Declaration furnished in accordance with **ITB ---.**

12. Documents Establishing Eligibility of the Goods and Conformity to Bidding documents

12.1 To establish the conformity of the bidder to the Bidding document, the Bidder shall furnish as part of its Bids the documentary evidence that Goods

provided conform to the technical specifications and standards.

13. Documents Establishing Eligibility and Qualification of the Bidder

13.1 Pursuant to **ITB 10,** 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.

14. Form of Bid

14.1 The Bidder shall fill the Form of Bid furnished in the Bidding document. The Bid Form must be completed without any alterations to its format and no substitute shall be accepted.

15. Bid Prices

15.1 The Bid Prices quoted by the Bidder in the Form of Bid and in the Price Schedules shall conform to the requirements specified below or exclusively mentioned hereafter in the Bidding documents.

15.2 **All items in the Schedule of Requirement must be listed and priced separately in the Price Schedule(s). If a Price Schedule shows items listed but not priced and neither explicitly denied, their prices shall be construed to be included in the prices of other items.**

15.3 In the event that any item(s) in the Price Schedule are not quoted, and such omission is determined by the Procuring Agency not to materially affect the responsiveness of the Bid, the Procuring Agency may, for the sole purpose of bid evaluation and comparison, assign a price to the unquoted item(s) in accordance with the following methodology:

(a) The assigned price shall be the average of the prices quoted for the same item(s) by all substantially responsive bidders; or

(b) In cases where no comparable quotations are available, the Procuring Agency shall apply the corresponding item price from its duly approved cost estimate for evaluation purposes.

The prices so assigned shall be utilized exclusively for bid evaluation and comparison, and shall not, under any circumstances, be incorporated into or form part of the Contract Price.

15.4 The Bid price to be quoted in the Form of Bid in accordance with **ITB 13.1** shall be the total price of the Bid.

15.5 The Bidder shall indicate on the appropriate Price Schedule, the unit prices (where applicable) and total Bid price of the Goods it proposes to provide under the contract.

15.6 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.

16. Bids Currencies

16.1 Prices shall be quoted in Pakistani Rupees unless otherwise specified in the BDS in accordance with Rule 42 (2) of the Public Procurement Rules, 2026.

17. Bids Validity Period

17.1 Such extensions may be more than one time but the total period of such extension shall not exceed the original bid validity period.

17.2 Bids shall remain valid for the period specified in the **BDS** after the Bid submission deadline prescribed by the Procuring Agency. A Bid valid for a shorter period shall be rejected by the Procuring Agency as non-responsive**.** The period of Bid validity will be determined from the complementary Bid securing instrument, i.e. the expiry period of Bid Security or Bids Securing Declaration as the case may be.

The procuring agency shall ordinarily be under an obligation to process and evaluate the bid and to issue letter of award within the stipulated bid validity period.

17.3 Under exceptional circumstances, prior to the expiration of the initial Bid validity period, the Procuring Agency may request the Bidders' consent to an extension of the period of validity of their Bids through EPADS v2.0,. The Bid Security provided under **ITB 17** shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid security or causing to be executed its Bid Securing Declaration. A Bidder agreeing to the request will not be required nor permitted to modify its Bid, but will be required to extend the validity of its Bid Security or Bid Securing Declaration for the period of the extension.

18. Bid Security or Bid Securing Declaration

18.1 The Bidder shall furnish as part of its Bid, a Bid Security in accordance with Rule 36 of the Public Procurement Rules, 2026.

18.2 The original Bid Security shall be enclosed within the sealed envelope and to be submitted physically before closing time for submission of bids. Whereas, scanned copy of bid security shall be uploaded electronically through EPADS v2.0 before closing hours for submission of bids.

18.3 The Bidder who failed to submit the original Bids security before the submission deadline shall be disqualified straightaway.

18.4 The Bid Security or Bid Securing Declaration is required to protect the Procuring Agency against the risk of Bidder’s conduct which would warrant the security’s forfeiture, pursuant to **ITB 18.7.**

18.5 The Bid Security shall be denominated in the local currency or in another freely convertible currency, and it shall be in the form specified in the BDS which shall be in any of the following:

a) a bank guarantee, a bank draft, 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;

b) a cashier’s or certified cheque; or

c) another security if indicated in the BDS.

The Bid Security shall be 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.

18.6 The Bid Security shall be payable promptly upon written demand by the Procuring Agency in case any of the conditions listed in **ITB 18.7** are invoked.

18.7 Unsuccessful Bidders' Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the procuring agency pursuant to **ITB 17.** The Procuring Agency shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security documents, after whichever of the following that occurs earliest:

a. the expiry of the Bid Security;

b. the entry into force of a procurement contract and the provision of a Performance Guarantee, for the performance of the contract if such a guarantee, is required by the Bid documents;

c. the rejection by the Procuring Agency of all Bids;

d. cancellation of procurement proceedings.

e. the withdrawal of the Bid prior to the deadline for the submission of Bids, unless the Bid document stipulates that no such withdrawal is permitted.

18.8 The successful Bidder's Bid Security will be discharged upon the Bidder signing the contract**,** or furnishing the Performance Guarantee.

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

a. if a Bidder:

b. withdraws its Bid during the period of Bid Validity as specified by the Procuring Agency, and referred by the Bidder on the Form of Bids except as provided for in **ITB 16.2**; or

c. does not accept the correction of errors**;** or

d. in the case of a successful Bidder, if the Bidder fails:

e. to sign the contract; or

f. to furnish Performance Guarantee**.**

19. Withdrawal, Substitution, and Modification of Bid

19.1 Before Bid submission deadline, any Bidder may withdraw, substitute, or modify its Bid after it has been submitted through EPADS v2.0.

20. Format and Signing of Bid

20.1 The Bidder shall prepare and submit Bids with due diligence after carefully reading all the terms and condition before bid submission deadline through EPADS v2.0.

D. Submission of Bids

21. Submission of Bids through EPADS v2.0 before bid submission deadline.

21.1 The Technical and Financial Bids, shall be submitted electronically through EPADS, before bid submission deadline. The bid submission option shall be automatically disabled once the deadline is over.

22. Deadline for Submission of Bids

22.1 Bids shall be received by the Procuring Agency through EPADS v2.0 before bid submission deadline.

22.2 The Procuring Agency may, under exceptional circumstances, extend the deadline for the submission of Bids, after recording reasons in writing and in an equal opportunity manner.

In such case, all rights and obligations of the Procuring Agency and the Bidders that were previously governed by the original deadline shall thereafter be subject to the revised deadline.

E. Opening and Evaluation of Bids

23. Opening of Bids

23.1 The respective Bid Evaluation Committee of the Procuring Agency shall open all Bids through the EPADS v2.0, on the date and time specified in the Bid Data Sheet (BDS).

23.2 The respective Bid Evaluation Committee **shall generate minutes through EPADS v2.0 containing brief details of bid opening process.** The record of the Bid opening shall include, as a minimum: the name of the Bidder, the Bid price if applicable, and the presence or absence of a Bid Security or Bid Securing Declaration.

23.3 The procuring agency shall live broadcast the opening of bids on national media or on their website or digital channels, if the volume of procurement exceeds five hundred million rupees in case of goods and services and one thousand million rupees in case of works.

23.4 In case the date of opening of bid has been declared as public holiday or the procuring agency fails to open bid due to any EPADS v2.0 related issues, the submission and opening of bids shall be shifted to the next working day at the same time.

23.5 In case of Single Stage One Envelope Procedure, the Bidders names, the Bid prices, the total amount of each Bid and, the presence or absence of Bid Security, Bid Securing Declaration and such other details as the Procuring Agency may consider appropriate, will be announced by the Bid respective Evaluation Committee.

23.6 No bid will be rejected at the time of bid openning except for bids whose original bid security has not been provided to the procuring agency before bid submission deadline.

24. Clarification of Bids

24.1 To assist in the examination, evaluation and comparison of Bids of the Bidders, the respective Bid Evaluation Committee may, ask any Bidder for a clarification of its Bid including breakdown of prices.

24.2 The request for clarification and the response shall be sought through EPADS v2.0 before **three days prior to the deadline for submission of bids.** No change in the prices or substance of the Bids shall be sought, offered, or permitted.

24.3 The alteration or modification in the bids which in any way affect the following parameters will be considered as a change in the substance of a Bid:

1. evaluation & qualification criteria;
2. required scope of work or specifications;
3. all securities requirements;
4. tax requirements;
5. terms and conditions of Bidding documents.
6. change in the ranking of the Bidder

24.4 From the time of bid(s) opening to the time of Contract award if any Bidder wishes to contact the Procuring Agency on any matter related to the Bids it should do so through **EPADS v2.0**.

25. Preliminary Examination of Bids

25.1 Prior to the detailed evaluation of Bids, the respective Bid Evaluation Committee will determine whether each Bid:

1. meets the eligibility criteria defined in **ITB 3**;

2. has been prepared as per the format and contents defined by the Procuring Agency in the Bidding documents;

3. is accompanied by the required securities; and

4. is substantially responsive to the requirements of the Bidding documents.

25.2 The respective Bid Evaluation Committee's determination of a Bid's responsiveness will be based on the contents of the Bid itself.

25.3 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: -

1. affects in any substantial way the scope, quality, or performance of the Goods;

2. limits in any substantial way, inconsistent with the Bidding documents, the Procuring Agency's rights or the Bidders obligations under the Contract; or

3. if rectified, would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.

25.4 If a Bid is not substantially responsive, it will be rejected by the respective Bid Evaluation Committee and may not subsequently be evaluated for complete technical responsiveness.

26. Examination of Terms and Conditions; Technical Evaluation

26.1 The respective Bid Evaluation Committee shall examine the Bids to confirm that all terms and conditions specified in the **GCC** and the **SCC** have been accepted by the Bidder without any material deviation or reservation.

26.2 The respective Bid Evaluation Committee shall evaluate the technical aspects of the Bids submitted, to confirm that all requirements specified in Schedule of Requirements and Technical Specifications of the Bidding documents have been met without material deviation or reservation.

26.3 If after the examination of the terms and conditions and the technical evaluation, the respective Bid Evaluation Committee determines that the Bid is not substantially responsive in accordance with **ITB,** it shall reject the Bid.

27. Correction of Errors

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

1. if there is a discrepancy between unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the respective Evaluation Committee 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;

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

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

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.

27.2 The amount stated in the Bid will be adjusted by the respective Bid Evaluation Committee in accordance with the above procedure for the correction of errors and, with the concurrence of the Bidder, shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, its Bid will then be rejected, and the Bid Security may be forfeited or the Bids Securing Declaration may be executed.

28. Conversion to Single Currency

28.1 For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency in accordance with Rule 42(2) of Public Procurement Rules,2026.

29. Evaluation of Bids

29.1 The Bids, quotations, or proposals shall be evaluated by the respective evaluation committees as per evaluation criteria prescribed in the Bidding Documents in accordance with Rule 11, 12 and 13 of the Public Procurement Rules, 2026.

29.2 While evaluating the bids, the procuring agency shall consider the following:

i. Bids will be evaluated on lump sum bid basis or items wise or Lot wise (contracts), as specified in the BDS; and the Bid Price;

ii. correction of arithmetic errors in accordance with ITB 27;

30. Domestic Preference

30.1 The respective Bid Evaluation Committee shall evaluate and compare bids, allow for preference to domestic bidders, while competing with the international bidders in accordance with the policies of the Federal Government.

The percentage of preference, to be accorded shall be clearly mentioned in the bidding documents under the bid evaluation criteria.

31. Determination of Successful Bid

31.1 **Selection technique will be adopted for determining the Successful Bid in accordance with the criteria referred in the BDS or prescribed in the separate section titled as Evaluation Criteria.**

31.2 **Least Cost Based Selection (LCBS)**
After meeting the requirements of eligibility, qualification and substantial responsiveness, the bid in compliance with all the mandatory (technical) specifications/requirements and/or requisite quality threshold (if any), and having lowest evaluated cost (or financial proposal) shall be considered Successful Bid.

31.3 **Quality and Cost Based Selection (QCBS)**
In such combination, there shall be some specific weightage of both the technical features and financial aspects of the proposal. The financial marks shall be awarded on the basis of inverse proportion calculations. The successful bid shall be declared, on the basis of combined evaluation.

31.4 **Quality Based Selection (QBS)**
After meeting the requirements of eligibility, qualification and substantial responsiveness the bid in compliance with all the mandatory (technical) specifications/requirements and attaining highest marks in the Technical Evaluation considering all other qualitative and/or quantitative parameters (or point rated criteria) for technical proposal(s) such as working methodology, implementation plan, resource allocation, additional functionalities, risk

management approach, knowledge transfer techniques, post implementation methodology etc. shall be treated as highest ranked bid. Later on, the financial proposal of highest ranked bidder shall be opened, however, in case of failure to proceed further with such a bidder, the procuring agency may resort to second highest bidder and so on.

31.5 The Procuring Agency may adopt the Quality & Cost Based Selection Technique due to the following two reasons:

1. Where the Procuring Agency knows about the main features, usage and output of the products; however not clear about the complete features, technical specifications and functionalities of the goods to be procured and requires the bidders to submit their proposals defining those features, specifications and functionalities; or

2. Where the Procuring Agency, in addition to the mandatory requirements and mandatory technical specifications, requires parameters specified in Evaluation Criteria to be evaluated while determining the quality of the goods.

31.6 In such cases, the Procuring Agency may allocate certain weightage to these factors as a part of Evaluation Criteria, and may determine the ranking of the bidders on the basis of combined evaluation in accordance with provisions of Rule 2(1)(xxviii) of the Public Procurement Rules, 2026.

32. Abnormally Low Financial Bids

32.1 An abnormally low bid is a bid that, in light of the Procuring Agency's cost estimate, market conditions, or other received bids, appears to be unrealistically low and may not be sustainable for successfull contract execution.

32.2 **Where the Bid price is considered to be abnormally low, the Procuring Agency shall perform price analysis either during determination of Successful Bids or as a part of the post-qualification process.**

32.3 The Procuring Agency may reject an Abnormally low financial bid in accordance with Rule 43 of the Public Procurement Rules, 2026.

32.4 In order to identify the Abnormally Low Bids (ALB) following approaches can be considered to minimize the scope of subjectivity:

1. Comparing the Bid price with the cost estimate;

2. Comparing the Bid price with the Bid(s) offered by other Bidders submitting substantially responsive Bids; and

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

32.5 The respective Bid Evaluation Committee will determine to its satisfaction whether the Bidder that is selected as having submitted the successful bid is qualified to perform the contract satisfactorily.

32.6 The determination will take into account the Bidder's financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information as the Procuring Agency deems necessary and appropriate. Factors not included in these Bidding documents shall not be used in the evaluation of the Bidders' qualifications.

32.7 Respective Bid Evaluation Committee may seek "Certificate for Independent Price Determination" from the Bidder and the results of reference checks may be used in determining an 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.

32.8 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 respective Bid Evaluation Committee will proceed to the next ranked Bidder to make a similar determination of that Bidder's capabilities to perform satisfactorily.

F. Award of Contract

33. Criteria of Award

33.1 The Procuring Agency will award the Contract to the Bidder whose Bids has been determined to be substantially responsive to the Bidding documents and who has been declared as Successful Bidder.

34. Negotiations

34.1 In accordance with Rule 52A of Public Procurement Rules, 2026, without changing the cost and scope of work or services, the procuring agency may

negotiate with the successful bidder (with a view to streamline the work or task execution, at the time of contract finalization) on methodology, work plan, staffing and special conditions of the contract.

There shall be no limitation on the successful bidder offering voluntary reduction in bid price without affecting the quality or scope of the procurement.

35. Procuring Agency's Right to reject all bids

35.1 The Procuring Agency reserves the right to reject all bids or proposals at any time prior to the issuance of the Letter of Award, without incurring any liability, in accordance with Rule 45 of the Public Procurement Rules, 2026.

36. Cancellation of Procurement

36.1 The procuring agency reserves the right to cancel the procurement proceedings in accordance with Rule 46 of the Public Procurement Rules, 2026.

37. Procuring Agency’s Right to Vary Quantities at the Time of Award

37.1 The Procuring Agency reserves the right at the time of contract award to increase or decrease the **quantity of** Goods originally specified in these Bidding documents provided this does not exceed **by** 15%, without any change in unit price or other terms and conditions of the Bids and Bidding documents.

38. Notification of Award

38.1 Prior to the award of contract, the procuring agency shall announce and publish the result of bid evaluation on EPADS v2.0 in accordance with Rule 48 of the Public Procurement Rules, 2026.

The Bidder whose Bids has been accepted will be notified of the award by the Procuring Agency prior to expiration of the Bids/Bid Validity period. The Letter of Award will state the sum that the Procuring Agency will pay the successful Bidder in consideration for the delivery of Goods as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price).

38.2 The Letter of award will constitute the formation of the Contract, subject to the Bidder furnishing the Performance Guarantee and signing of the contract.

39. Signing of Contract

39.1 Promptly after issuance of Letter of award, Procuring Agency shall send the successful Bidder the draft Contract, incorporating all terms and conditions as agreed by the parties to the contract.

39.2 Immediately after the Redressal of grievance by the GRC (if any), and **after fulfillment of all conditions precedent** of the Contract Form, the successful Bidder and the Procuring Agency shall sign the Contract.

40. Corrupt & Fraudulent Practices

40.1 Procuring Agencies (including beneficiaries of Government funded projects and procurement) as well as Bidders/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts, and will avoid engaging in any corrupt and fraudulent practices.

F. Grievance Redressal & Complaint Review Mechanism

41. Constitution of Grievance Redressal Committee

41.1 The Grievance Redressal Committee shall address the grievance, if any submitted by any party, including the bidder, in accordance with Rule 65 of the Public Procurement Rules, 2026 read with Redressal of Grievances Regulations, 2021.

In case if any party or the bidder is not satisfied with the decision of the GRC or if it fails to decide within ten days, the bidder or the party may file an appeal before the Appellate Committee of the Authority in accordance with Rule 65(7) of the Public Procurement Rules, 2026 to be read with Redressal of Grievances Regulations, 2021.

G. Mechanism of Blacklisting

42. Mechanism of Blacklisting

42.1 The Procuring Agency shall initiate blacklisting proceedings against any bidder, supplier, or contractor in accordance with the Rule 25 of the Public Procurement Rules, 2026.

42.2 The blacklisted/debarred bidder may file the review petition before the Authority in accordance with Rule 25 (6) of the Public Procurement Rules, 2026 to be read with Procedure of filing and disposal of Review Petitions Regulations, 2021.

43. Contract Management

43.1 For each procurement, the Procuring Agency shall designate a Contract Manager, who shall be duly responsible for the efficient management and administration of the contract in strict compliance with the provisions set forth under Rules 58, 59, and 60 of the Public Procurement Rules, 2026.

44. Inspection of goods and evaluation of services.

44.1 The Inspection Committee or the Firm shall have the right to conduct inspections of the goods in accordance with Rule 61 of the Public Procurement Rules, 2026.

45. Socio-economic development.

45.1 In accordance with Rule 63 of the Public Procurement Rules, 2026, preference may be granted to small and medium enterprises and marginalized groups in accordance with the policies notified by the Federal Government.

46. Environmental objectives

46.1 As per Rule 64 of the Public Procurement Rules, 2026, the procuring agency may seek to procure goods with a reduced environmental impact throughout their life cycle when compared to goods services with the same primary function that may otherwise be procured.

Bid Data Sheet

Bids Data Sheet (BDS)

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

BDS Clause Number
ITB Number
Amendments of, and Supplements to, Clauses in the Instruction to Bidders

A. Introduction

BDS Clause Number 1
ITB Number 1.1

Name of Procuring Agency: **Pakistan Mineral development Corporation Islamabad (PMDC)**

The subject of procurement is: **Tender for Procurement/Supply, Installation, Testing & Commissioning of Wheel Excavator Machine for PMDC Salt Mines, Warcha (Khushab)**

Period for Provision of Goods:

Extension Period (if applicable):

Expected commencement date: **Thursday, December 31, 2026**

BDS Clause Number 2
ITB Number 2.1

Source of funds [Enter source of funds]

Financial year for the operations of the Procuring Agency: **2026-27**

Name and identification number of the Contract: **P212340**

Identification Number:

BDS Clause Number 3
ITB Clause Number 3.1

Eligible Bidder [Enter eligibility of bidder]

JV/Consortium or Association Allowed: **No**
Number of JV/Consortium Members: **Nil**
see section of eligibility criteria.

B. Bidding Documents

BDS Clause Number 4

ITB Clause Number 4.1

Eligible goods and related services [Enter requirements for eligible goods and related services, if any]

ITB Number 8.1

The Bidders may seek clarifications through **EPADS v2.0** : Clarification Date: Monday, December 7, 2026

ITB Number 8.2

The Bidders may seek clarifications through **EPADS v2.0** : Clarification Date: Monday, December 7, 2026

ITB Number 8.3

The Bidders may seek clarifications through **EPADS v2.0** : Clarification Date: Monday, December 7, 2026

ITB Number 8.5

Pre-bid meeting will be/will not be held [Tick the appropriate] If yes write down the time, and date of the pre-Bid meeting:
[The meeting should take place not later than one weeks before the deadline for Bid submission.]

C. Preparation of Bids

BDS Clause Number 5
ITB Number 10.1

The Language of all correspondences and documents related to the Bids shall be in: **English**

List of documents required along with the bid:

1. Bidder must provide undertaking for availability of genuine spare parts and after-sales service.

2. Bidder must undertake testing, commissioning, demonstration and operator training

3. Wheel Excavator must be brand new, unused, current production model, and not refurbished or reconditioned.

BDS Clause Number 6
ITB Number 11.1

Documents required / not required with bid submission [enter list of documents] Samples required / not required with the bid [Enter the names and number of samples]

Items/Lots and their related documents:

See section items and Lots

BDS Clause Number 7
ITB Number 12.1

Items / Lots Specifications:

see section of items specifications.

BDS Clause Number 8
ITB Number 15.6

The price shall be **Fixed**.

BDS Clause Number 9
ITB Number 16.1

Currency of the Bids shall be : **PKR**

BDS Clause Number 10
ITB Number 17.1

The Bids/Bid Validity period shall be: **120 Days**

BDS Clause Number 11
ITB Number 18.1

The amount of Bid Security shall be as defined in Bid Security Section for items and lots given in **BDS 6**

Instrument of Bid Security shall be in the Name of : **PMDC Security Deposit**

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

ITB Number 18.2

The address for submission of original bid security is [Insert the address for bid security submission]

D. Submission of Bids

BDS Clause Number 12
ITB Number 20.1

Bid shall be submitted online on EPADS v2.0 whereas hard copy of the bid security should be submitted to the following;

PMDC, Head Office. Plot No. 13. Sector H/9, Islamabad before bid submission deadline.

Bids that are not submitted on EPADS v2.0 shall be disqualified.

The deadline for Bids submission is: **Thursday, December 10, 2026 11:00 AM**

Day *:* ***Thursday***

Date: ***Thursday, December 10, 2026***

Time *:* ***11:30 AM***

E. Opening and Evaluation of Bids

BDS Clause Number 13
ITB Number 23.1

The Bids opening shall take place on **EPADS v2.0**.

Day *:* ***Thursday***

Date: ***Thursday, December 10, 2026***

Time *:* ***11:30 AM***

ITB Number 29.2

The procuring agency shall consider the following:
lump sum bid basis; or
items wise; or

Lot wise (contracts),

ITB Number 30.1

BDS Clause Number 14
ITB Number 31.1

Domestic Preference [applicable / not applicable]

ITB Number 31.2

Selection technique adopted will be:
The Procuring Agency shall use any of the following evaluation techniques for determination of successful bid.

Least Cost Base Selection (LCBS)
Quality and Cost Based Selection (QCBS)
Quality Based Selection (QBS)
[Insert the Evaluation Technique]

Selection technique adopted will be: **Quality and Cost Based Selection (QCBS)**
see Evaluation Criteria

F. Review of Procurement Decisions

BDS Clause Number 15
ITB Number 41.1

Grievence against this procurement shall be submitted online on EPADS v2.0.

Arbitrator shall be appointed by mutual consent of the both parties.

ITB Number 42.2

The Address of PPRA Grievance Redressal Appellate Committee to submit a copy of grievance:

Grievance Redressal Appellate Committee,
Public Procurement Regulatory Authority
1st Floor, G-5/2, Islamabad, Pakistan
Tel: +92-51-9202254

Eligibility Criteria

All Active Taxpayers shall be eligible to participate in the procurement process, unless expressly excluded or otherwise restricted under the Eligibility Criteria specified by the Procuring Agency.

Required Registration
NADRA CITIZENSHIP (CNIC/NICOP)
FBR (NTN)
FBR (GSTN)

Eligibility Criteria	Document
Bidder/Firm have to submit Copies of relevant experience(Supply of Excavator Machine) certificate and work orders not less than 5 years.	Yes
Bidder/Firm have to submit Affidavit of No litigation & not blacklisted with any govt/Semi Govt/Autonomous bodies.	Yes
Bidder/Firm have to submit Affidavit regarding no dispute & No conflict of Interest with PMDC.	Yes
Bidder/Firm have to submit valid authority/distribution letter from Supplier/OEM	Yes
Bidder/Firm have to submit Catalogue/Bid Data Sheet/technical brochure of Relevant Supply.	Yes
Bidder/Firm have to submit Annexure-A for Wheel Excavator Machine, As Specification provided, duly filled, Stamp & Signed by the bidder, Bidder have to complete the annexure in every aspect.	Yes

Evaluation Criteria

Eligibile bidder(s) with substantially responsive bid(s) offering **Quality and Cost Based Selection (QCBS)** shall be consider for the award of contract(s).

Quality and Cost Based Selection (QCBS)

Weightage

Technical Evaluation %	Financial Evaluation %
80	20

Technical Marks	100
Passing Marks	**70**
Technical Evaluation Criteria	
Origin & Manufacturer Country of origin, OEM reputation, experience in manufacturing Wheel Excavator Machine equipment, and successful supply of similar equipment worldwide. Documentary evidence to be provided. (Qualitative) (Doc Required) Reputable OEM from USA/EU/Canada/Australia **(15)** Other internationally recognized OEMs specifically Chinese **(10)**	15

Previous Performance & References Proven performance of offered make/model in Wheel Excavator Machine operations. Supply references, purchase orders, List of Sold Units with client name to be attached. (Qualitative)(Doc Required) No. of Units sold worldwide ≥ 20 **(15)** No. of Units sold worldwide ≥ 10 **(10)** No. of Units sold worldwide ≥ 5 **(5)**	15
Technical Compliance Compliance with Annexure-A technical requirements including operating weight, engine power, bucket capacity, loading capacity, breakout force, ground clearance, hydraulic breaker reach height, boom & arm configuration, safety features, and attachments (Qualitative)(Doc Required) Fully compliant or above with all specifications **(40)** Compliance ≥ 90% **(30)** Compliance ≥ 80% **(20)** Compliance ≥ 70% **(10)**	40
After-Sales Service & Spare Parts Support Local service support, availability of trained personnel, spare parts support, and response time. (Qualitative)(Doc Required) Comprehensive local support and spare parts availability in Pakistan **(10)**	10
Warranty Warranty period and coverage of major components (mentioned in Annex-A) (Qualitative)(Doc Required) 12 Months or 2,000 Hours whichever is earlier **(10)**	10
Training & Documentation Provision of On-site training, operation manuals, maintenance manuals, spare parts catalogues, and technical documentation. (Qualitative)(Doc Required) Fully compliant **(10)**	10

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Items/Lots

Items Without Lots :

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Manufacturer / Dealer Authorization	Warranty
Wheel Excavator Machine	Wheel excavators	**Address:** PMDC, Salt mines Warcha **Schedule:** 90-120 Days **Quantity:** 1/Qty	1/Qty	1000000 PKR	Any	1 Years

Related Services of Goods:

No

Items/Lot Specification

Items Without Lots :

Item: Wheel Excavator Machine

UNSPSC: Wheel excavators

Specifications / Requirementsss:

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Machine Type	New, unused, current production wheeled hydraulic excavator	The machine shall be a latest model, heavy duty, fuel efficient and robust wheeled hydraulic excavator, suitable for continuous operation in demanding rock salt mining conditions, with modern engine, hydraulic, safety, comfort and monitoring technologies, designed for high productivity, reliability and low operating and maintenance costs.

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
2	Application	Heavy duty excavation, loading, material handling, Breaking and mining. operations including road maintenance.	Machine specifically designed/suitable for mining applications
3	Drive System	Four wheel drive (4WD)	Full time/advanced 4WD
4	Machine Configuration	Wheeled excavator with boom, arm, bucket, dozer blade and outriggers along with hydraulic breaker.Accessories required: 1. Hydraulic breaker, 2. Excavator Ripper. Complete in all respect.	Heavy duty Rock salt mining configuration.
5	Manufacturing Status	Brand new and unused, production year	Latest production model.
		Engine.	
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Engine Type.	Diesel, 4/6 stroke, water cooled, turbocharged, direct injection	Latest generation engine.
2	Cylinder Configuration.	4 or 6 cylinders acceptable	No preference based solely on cylinder number
3	Rated Power.	Minimum 120 kW	Higher power suitably matched to machine.

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
4	Fuel Injection.	Direct fuel injection	CRDI/Common Rail Direct Injection or equivalent electronically controlled system.
5	Engine Control.	Reliable engine control system.	Electronic engine management.
6	Combustion Technology	Suitable for efficient heavy duty operation	Modern combustion and air management technology.
7	Emission Standard	Compliant with applicable Pakistani/legal requirements.	Latest applicable emission technology.
8	Fuel Filtration	Heavy duty fuel filtration	Multi stage fuel filtration with water separator.
9	Water Separation	Fuel water separation system	Water in fuel sensor preferred.
10	Air Filtration	Heavy duty dry type air filter	Multi stage/high efficiency filtration with restriction indicator
11	Cooling System	Heavy duty cooling system suitable for high ambient temperature and dusty conditions	Easily cleanable radiator with protective mesh.
12	Engine Protection	Warning for low oil pressure, high coolant temperature and other critical parameters	Advanced electronic monitoring/protection.
13	Engine Diagnostics	Engine fault indication	Advanced onboard electronic diagnostics.

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
14	Starting System	Electric starting system	Heavy duty 24 V starting system or Equivalent Approved.
15	Alternator	Adequate OEM rated alternator	High output alternator.
		FUEL SYSTEM	
1	Fuel System	Fuel tank. Min 280 Ltr , Fuel filtration, Water separation, Fuel injection system,Fuel pre filtration. Contamination protection.	Preference shall be given to multi stage fuel filtration systems incorporating primary filtration/water separation and secondary fine filtration, preferably with water in fuel indication/sensor.
		HYDRAULIC SYSTEM.	
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Hydraulic System	Heavy duty hydraulic system suitable for excavation/mining	Advanced load sensing/flow on demand or equivalent
2	Main Hydraulic Pump	Variable displacement axial piston pump(s) or equivalent proven technology	Load dependent variable displacement axial piston pump
3	Hydraulic Control	Pilot/servo or electronically controlled	Electronically optimized hydraulic control
4	Hydraulic Pressure	Suitable for heavy duty excavation	Higher working pressure where supported by OEM
5	Hydraulic Filtration	High efficiency filtration	Multi stage suction, return and pilot filtration

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
6	Hydraulic Oil Cooler	Heavy duty hydraulic oil cooler	Easily cleanable cooler/radiator
7	Hydraulic Oil Tank	Minimum 200 litres	250 litres or greater
8	Hydraulic Cylinders	Heavy duty double acting cylinders	Reinforced cylinders/protected rods
9	Hydraulic Hoses	Heavy duty hoses	Abrasion resistant/protected routing
10	Hydraulic Protection	Suitable pressure/temperature monitoring	Electronic hydraulic monitoring
		WORKING EQUIPMENT (BOOM AND ARM)	
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Boom	5,500–5,900 mm	Longer boom within OEM safe operating range
2	Arm	2,600–3,000 mm	Longer arm providing greater reach/depth
3	Boom Construction	Heavy duty fabricated steel	Reinforced mining duty construction
4	Arm Construction	Heavy duty fabricated steel	Reinforced mining duty construction
5	Pins & Bushes	Replaceable heavy duty pins/bushes	Wear resistant bushes and dust seals
6	Lubrication	Accessible grease points	Centralized/automatic lubrication system
		BUCKET.	

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Bucket Capacity	Minimum 0.90 m^3	1.00 m^3 or greater
2	Bucket Type	Heavy duty excavation bucket	Mining duty bucket
3	Bucket Construction	High strength steel	Wear resistant/high-strength steel
4	Bucket Teeth	Replaceable teeth	Heavy duty, readily available teeth
5	Side Cutters	Suitable side cutters	Replaceable wear resistant side cutters
6	Bucket Pins	Heavy duty	Dust seals/protected arrangement
		EXCAVATION PERFORMANCE & MACHINE DIMENSIONS.	
Sr. No.	Parameter	Minimum Required	Preference
1	Maximum Excavation Reach	Minimum 9,500 (mm)	Preference shall be given to machines offering greater excavation reach.
2	Maximum Ground Excavation Reach	Minimum 9,300 (mm)	Preference shall be given to machines offering greater ground excavation reach.
3	Maximum Excavation Depth	Minimum 5,800 (mm)	Preference shall be given to machines offering greater excavation depth.
4	Maximum Excavation Height	Minimum 9,500 (mm)	Preference shall be given to machines offering greater excavation height

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
5	Maximum Dumping Height	Minimum 6,700 (mm)	Preference shall be given to machines offering greater dumping height.
6	Bucket Digging Force.	Minimum 115 kN	Preference shall be given to higher digging force
7	Arm Digging Force	Minimum 90 kN	Preference shall be given to higher arm digging force
8	Vehicle Width	Max 2720 (mm)	Preference shall be given to vehicles with a width within the specified maximum limit
9	Total height to Top of Cab	Max 3260 (mm)	Preference shall be given to vehicles within the specified maximum limit
10	Total Length of Travel position	Max 9550 (mm)	Preference shall be given to vehicles within the specified maximum limit.
		TRAVEL, TRACTION AND GRADEABILITY.	
Sr. No.	Parameter	Minimum Required	Preference
1	Drive	4WD	Full time/advanced 4WD
2	Road Travel Speed	≥28 km/h	Preference shall be given higher traveling speed.
3	Low Speed/Off Road Travel	Suitable for controlled operation on rough terrain	Dual speed travel system

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
4	Gradeability	Minimum 40%(22°)	Preference shall be given to machines having higher or equivalent capability expressed in degrees and percentage by the manufacturer.
5	Ground Clearance	Minimum 320 mm	Preference shall be given to machines having higher Ground clearance.
6	Tyres	08 nos Heavy duty tyres suitable for rough/off road conditions	Heavy duty industrial/mining tyres
		CHASSIS, STEERING AND BRAKING	
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Axles	Heavy duty front and rear axles	Mining duty axles
2	Steering	Hydraulic power steering	Advanced/electronically assisted system
3	Service Brake	Reliable heavy duty service braking system	Disc type service brakes
4	Parking Brake	Independent parking brake	Fail safe/spring applied system
5	Emergency Brake	Emergency braking capability	Independent fail safe emergency brake
6	Brake Failure Protection	Machine shall retain safe stopping/holding capability in case of failure/loss of normal service brake.	Dual circuit/fail safe arrangement

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
7	Brake Monitoring	Brake warning system	Electronic brake pressure/status monitoring
8	Wheel/Tyre Arrangement	Suitable for machine operating weight and application	Heavy duty multi wheel arrangement
		DOZER BLADE AND STABILIZERS.	
Sr. No.	Parameter	Requirement	Preference
1	Dozer Blade.	Front mounted hydraulic dozer blade	Front mounted hydraulic dozer blade
2	Blade Width.	Approximately 2,400–2,600 mm or as per OEM	Approximately 2,400–2,600 mm or as per OEM
3	Blade Construction.	Heavy duty reinforced construction	Heavy duty reinforced construction
4	Stabilizers.	Hydraulic stabilizers/outriggers	Hydraulic stabilizers/outriggers
5	Stabilizer Construction	Heavy duty construction suitable for excavation	Heavy duty construction suitable for excavation
6	Controls.	Hydraulic controls from operator cabin	Hydraulic controls from operator cabin
		OPERATOR CABIN.	
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Cabin	Fully enclosed operator cabin	Dust protected cabin

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__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
2	ROPS & FOPS	Applicable certification shall be provided	Factory integrated certified ROPS/FOPS.Applicable certification shall be provided.
3	Seat Belt	Required	Advanced/heavy duty restraint
4	Operator Seat	Adjustable suspension seat	Heavy duty seat
5	Air Conditioning	Required	Automatic high capacity HVAC
6	Cabin Filtration	Effective cabin air filtration	High efficiency/pressurized filtration
7	Visibility	Good all round visibility	360° visibility system
8	Rear Camera	Required	Rear + side/360° camera
9	Emergency Exit	Required	Clearly marked emergency exit
10	Noise/Vibration	Suitable operator comfort	Enhanced noise/vibration reduction
		SAFETY REQUIREMENTS.	
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Safety Requirements	Certified ROPS,Certified FOPS,Seat belt/restraint system,Service braking system,Independent parking/emergency brake,Fail safe braking arrangement,Reverse travel alarm,Horn,Warning beacon,Front working lights.	Certified ROPS,Certified FOPS,Seat belt/restraint system,Service braking system,Independent parking/emergency brake,Fail safe braking arrangement,Reverse travel alarm,Horn,Warning beacon,Front working lights.

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
2	Safety Requirements	Rear working lights. Rear camera. Emergency stop/shutdown arrangement. Engine oil pressure warning. Coolant temperature warning. Hydraulic oil temperature warning. Fuel level indication. Hydraulic oil level indication. Battery isolation/master switch. Fire extinguisher,Anti slip steps. Handrails. Emergency cabin exit. Safety decals and warning labels. Suitable guards around hot/moving components.	Rear working lights. Rear camera. Emergency stop/shutdown arrangement. Engine oil pressure warning. Coolant temperature warning. Hydraulic oil temperature warning. Fuel level indication. Hydraulic oil level indication. Battery isolation/master switch. Fire extinguisher,Anti slip steps. Handrails. Emergency cabin exit. Safety decals and warning labels. Suitable guards around hot/moving components.
		FUEL, OIL, LUBRICANT AND COOLANT CAPACITIES	
Sr. No.	Parameter	Minimum / Required Specification	Preference
1	Fuel Tank Capacity	Minimum 280 litres	Preference shall be given to machines offering higher fuel tank capacity, subject to suitable machine design and operating requirements.
2	Engine Oil Capacity	Bidder shall state the manufacturer's specified engine oil capacity	Preference may be given to a suitable capacity and longer recommended oil change interval.

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
3	Hydraulic Oil Tank Capacity	Minimum 200 litres	Preference shall be given to machines offering higher hydraulic oil tank capacity where beneficial for continuous heavy duty operation.
4	Swing/Slewing Reducer Gear Oil	Bidder shall state the specified oil capacity and lubricant grade for swing/slewing reduction gearbox	Preference to easily accessible filling, draining and inspection arrangement.
5	Travel/Final Drive Gear Oil	Bidder shall state the oil capacity and lubricant grade for travel/final drive reduction units	Preference to easily accessible service points.
6	Front Differential Oil	Bidder shall state the manufacturer's specified capacity and lubricant grade	Preference to easily accessible filling and draining points.
7	Rear Differential Oil	Bidder shall state the manufacturer's specified capacity and lubricant grade	Preference to easily accessible filling and draining points.
8	Wheel Hub/Planetary Reduction Gear Oil	Bidder shall state the capacity and lubricant grade for each wheel hub/final reduction unit, where applicable	Preference to easily accessible service points.
9	Transmission Oil	Where applicable, bidder shall state the capacity and recommended lubricant grade	Preference to longer service intervals as recommended by OEM.
10	Engine Coolant	Bidder shall state the complete engine cooling system capacity	Preference to heavy duty long life coolant suitable for high ambient temperatures.

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
11	Antifreeze/Coolant	Suitable OEM approved coolant/antifreeze shall be specified	Preference to long life/OEM approved coolant suitable for the operating environment.
12	Brake Fluid/Oil	Where applicable, bidder shall state the type and capacity	Preference to sealed/low-maintenance braking system.
13	Steering Hydraulic Oil	Where applicable, bidder shall state the required fluid type and capacity	Preference to common approved hydraulic fluid arrangement where recommended by OEM.
14	Grease	OEM recommended heavy duty grease shall be specified	Preference to centralized/automatic lubrication system.
15	AC Refrigerant	Bidder shall state refrigerant type and quantity	Preference to environmentally compliant refrigerant.
		ELECTRICAL SYSTEM.	
1	Electrical System	Heavy duty battery system,Electric starting system,Alternator,Robust Engine, Hydraulic and other components sensors,Fuses and protection,Protected wiring harness,Suitable electrical connectors,Operator display,Warning and alarm system,Special IP protection as per Saline environment	Heavy duty battery system,Electric starting system,Alternator,Robust Engine, Hydraulic and other components sensors,Fuses and protection,Protected wiring harness,Suitable electrical connectors,Operator display,Warning and alarm system,Special IP protection as per Saline environment

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
		MINING ENVIRONMENT / DUST AND CORROSION PROTECTION.	
1	Areas shall have suitable protection	Electrical wiring, Electrical connectors, Hydraulic hoses, Hydraulic fittings, Engine air intake, Radiator/cooling system, Chassis, Exposed structural components, Fasteners, Hydraulic cylinders, Cabin air intake, Electronic control units	Electrical wiring, Electrical connectors, Hydraulic hoses, Hydraulic fittings, Engine air intake, Radiator/cooling system, Chassis, Exposed structural components, Fasteners, Hydraulic cylinders, Cabin air intake, Electronic control units
2	Preference will be given to machine incorporating	Enhanced corrosion protection,Protected electrical connectors,Sealed wiring harnesses.,Abrasion resistant hydraulic hose,High efficiency air filtration,Dust resistant bushes and seals,Radiator protective mesh,Radiator protective mesh,Protected chassis/underbody,Enhanced paint/coating system.	Enhanced corrosion protection,Protected electrical connectors,Sealed wiring harnesses.,Abrasion resistant hydraulic hose,High efficiency air filtration,Dust resistant bushes and seals,Radiator protective mesh,Radiator protective mesh,Protected chassis/underbody,Enhanced paint/coating system.
		MAINTENANCE FEATURES	
1	Parameter	Minimum Requirement	Preference
2	Engine Access	Easy access for maintenance	Large opening engine hood
3	Filters	Easily accessible	Ground level access

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
4	Greasing	Accessible grease points	Centralized/automatic lubrication
5	Radiator	Cleanable	Removable protective mesh
6	Air Filter	Replaceable	Restriction indicator
7	Hydraulic Filters	Replaceable	Filter restriction/contamination monitoring
8	Drain Points	Accessible	Ground level drain points
9	Diagnostics	Fault indication	Advanced electronic diagnostics
10	Maintenance Monitoring	Recommended service schedule	Digital maintenance reminders
11	Parts Catalogue	Required	Electronic parts catalogue
		TELEMATICS / FLEET MANAGEMENT SYSTEM	
1	TELEMATICS / FLEET MANAGEMENT SYSTEM	Machine location/GPS,Operating hours,Engine operating parameters,Fuel consumption,Machine utilization,Fault/alarm information,Preventive maintenance reminders,Service history,Machine operating condition,Diagnostic information,Service/support information	Machine location/GPS,Operating hours,Engine operating parameters,Fuel consumption,Machine utilization,Fault/alarm information,Preventive maintenance reminders,Service history,Machine operating condition,Diagnostic information,Service/support information

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
		CONSUMABLES, RECOMMENDED SPARE PARTS AND MACHINE DELIVERY READINESS FOR FIRST 2,000 OPERATING HOURS.	

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
1	CONSUMABLES, RECOMMENDED SPARE PARTS AND MACHINE DELIVERY READINESS FOR FIRST 2,000 OPERATING HOURS.	The successful bidder shall provide a complete list and supply all recommended consumables, maintenance items and spare parts required for the first 2,000 operating hours of the machine. The required items shall be properly packed, clearly identified and supplied with the machine, unless otherwise specified by PMDC. The items shall include, where applicable, engine oil filters, fuel filters, air filters, hydraulic oil filters, cabin/AC filters, belts, grease, hydraulic oil and other lubricants, seals, O-rings, hydraulic cylinder seal kits, sensors, fuses, relays, solenoid coils, electrical components, hydraulic hoses, brake components, bucket teeth, adapters, pins, bushes, wear parts and other routine maintenance/replacement items recommended by the OEM. At the time of delivery, the machine shall be complete in all respects and fully ready for operation. All required engine oil, hydraulic oil, transmission/axle oil, coolant, brake fluid and other applicable lubricants/fluids shall be filled to the recommended operating levels, and the fuel tank shall be adequately filled for initial operation. All filters, batteries,	The successful bidder shall provide a complete list and supply all recommended consumables, maintenance items and spare parts required for the first 2,000 operating hours of the machine. The required items shall be properly packed, clearly identified and supplied with the machine, unless otherwise specified by PMDC. The items shall include, where applicable, engine oil filters, fuel filters, air filters, hydraulic oil filters, cabin/AC filters, belts, grease, hydraulic oil and other lubricants, seals, O-rings, hydraulic cylinder seal kits, sensors, fuses, relays, solenoid coils, electrical components, hydraulic hoses, brake components, bucket teeth, adapters, pins, bushes, wear parts and other routine maintenance/replacement items recommended by the OEM. At the time of delivery, the machine shall be complete in all respects and fully ready for operation. All required engine oil, hydraulic oil, transmission/axle oil, coolant, brake fluid and other applicable lubricants/fluids shall be filled to the recommended operating levels, and the fuel tank shall be adequately filled for initial operation. All filters, batteries,

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
		Warranty	
1	Warranty	The machine shall be covered by a minimum warranty of 12 months or 2,000 operating hours, whichever occurs first, against manufacturing defects and defects in major components, subject to OEM warranty conditions, Includes Major parts as mentioned in the Annexure	The machine shall be covered by a minimum warranty of 12 months or 2,000 operating hours, whichever occurs first, against manufacturing defects and defects in major components, subject to OEM warranty conditions, Includes Major parts as mentioned in the Annexure
		AFTER SALES SERVICE AND SPARE PARTS SUPPORT.	
1	AFTER SALES SERVICE AND SPARE PARTS SUPPORT.	The bidder shall provide details of after sales service facilities available in Pakistan.	The bidder shall provide details of after sales service facilities available in Pakistan.
		OPERATOR AND MAINTENANCE TRAINING	
1	OPERATOR AND MAINTENANCE TRAINING	The successful supplier shall provide training to PMDC personnel at site at no additional cost.Trainings shall cover Operator Training & Maintenance Training	The successful supplier shall provide training to PMDC personnel at site at no additional cost.Trainings shall cover Operator Training & Maintenance Training
		TOOLS AND ACCESSORIES.	
1	TOOLS AND ACCESSORIES.	The machine shall be supplied with a complete standard OEM tool kit.	The machine shall be supplied with a complete standard OEM tool kit.

__EMPTY	__EMPTY_1	BASIC MACHINE REQUIREMENT	__EMPTY_2
		All Other Requirement as mentioned in the Technical Specifications (Complete in all aspects)	

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Price Schedule

For Individual Items

#	Item 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]		

PUBLIC PROCUREMENT REGULATORY AUTHORITY
(PPRA)
EPADS

General Conditions of Contract

A. General

1. Definitions

1.1 Unless the context otherwise requires, the following terms whenever used in this Contract shall have the same meaning and shall be interpreted as indicated

a. “Applicable Law” means the laws and any other instruments having the force of law in the Government’s Country, or in such other country as may be specified in the Special Conditions of the Contract (SC), as they may be issued and in force from time to time;

b. The “Arbitrator” is the person appointed with mutual consent of both the parties, to resolve contractual disputes as provided for in the General Conditions of the Contract GCC Clause 35 hereunder.

c. “Authority” means Public Procurement Regulatory Authority.

d. The “Commencement Date” is the date when the Supplier shall commence execution of the contract as specified in the SCC.

e. “Completion date” means the date of completion of the Contract by the Bidder as certified by the Procuring Agency.

f. “Procuring Agency” means:-

a. any Ministry, Division, Department or any Office of the Government;

b. any authority, corporation, body or organization established by or under a Law or which is owned or controlled by the Government;.

g. “The Contract” means an agreement enforceable by law;

h. “The Contract Price” means the price payable to the Bidder under the Contract for the full and proper performance of its contractual obligations;

i. “Ancillary Services” means those services ancillary to the provision of Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Bidder covered under the Contract;

j. “GCC” means the General Conditions of Contract contained in this section;

k. “SCC” means the Special Conditions of Contract by which the GCC may be amended or supplemented;

l. **“**Day” means calendar day unless indicated otherwise.

m. “Defective Goods” are those goods which are below standards, requirements or specifications stated by the Contract.

n. “Delivery” means the transfer of the goods from the supplier equipment, machinery, and /or other materials which the Supplier is required to supply to the Procuring Agency under Contract.

o. “Effective Date” means the date on which this Contract comes into force and effect.

p. “Force Majeure” means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party’s performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

For the purposes of this Contract, “Force Majeure” means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party’s performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances. and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by Government agencies.

q. The Bidder” means the individual or corporate body whose Bids to provide the Goods has been accepted by the Procuring Agency;

r. “The Project Site,” where applicable, means the place or places named in Bids Data Sheet and technical Specifications;

s. “Government” means the Government of Pakistan;

t. “Subcontractor” means any entity to which the Bidder subcontracts any part of the Goods.

u. The “Services” means the work to be performed by the Bidder pursuant to this Contract and as prescribed in the Specifications and Schedule of Activities included in the Bidder’s Bids;

v. “Party” means the Procuring Agency or the Bidder, as the case may be, and “Parties” means both of them;

w. “Foreign Currency” means any currency other than the currency of the country of the Procuring Agency;

x. “Completion Date” means the date of completion of the contract by the Bidder as certified by the Procuring Agency;

y. “In Writing” means communicated in written form with proof of receipt;

z. “Local Currency” means the currency of Pakistan;

a. “Origin” means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components.

b. “Specification” means the Specification of the Goods and performance of incidental services in accordance with the relevant standards included in the Contract and any modification or addition made or approved by the Procuring Agency.

c. “Procuring Agency” means: -
any Ministry, Division, Department or any Office of the Federal Government;
any authority, corporation, body or organization established by or under a Federal Law or which is owned or controlled by the Federal Government;

2. Application and Interpretation

2.1 These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.

2.2 In interpreting these Conditions of Contract headings and marginal notes are used for convenience only and shall not affect their interpretations unless specifically stated; references to singular include the plural and vice versa; and masculine include the feminine. Words have their ordinary meaning under the language of the Contract unless specifically defined.

3. Applicable Law

3.1 The contract shall be governed and interpreted in accordance with the laws of Pakistan, unless otherwise specified in SCC.

4. Governing Language

4.1 The Contract as well as all correspondence and documents relating to the Contract exchanged between the Bidder and the Procuring Agency, shall be written in the **English language** unless otherwise stated in the **SCC**. Supporting documents and printed literature that are part of the Contract may be in another language provided these are accompanied by an accurate translation of the relevant passages in English, in which case, for purposes of interpretation of the Contract, this translation shall govern.

5. Notices

5.1 Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram, or facsimile to such Party at the address specified in the **SCC**.

6. Standard

6.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, the American Standards (such as ACI, IEEE, ASME, etc.) or the Pakistani standards such as PSQCA Such standards shall be the latest issued by the concerned institution.

7. Delivery/Location

7.1 The Goods shall be delivered to such locations as the Procuring Agency may approve and as specified in SCC.

8. Authorized Representatives / Authority of Member in charge

8.1 Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Procuring Agency or the Bidder may be taken or executed by the officials specified in the **SCC**.

B. Commencement, Completion, Modification, and Termination of Contract

8. Effectiveness of Contract

8.1 This Contract shall come into effect on the date the Contract is signed by both parties and such other later date as may be stated in the SCC.

9. Commencement of the Contract

9.1 The Bidder shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the SCC.

10. Program

10.1 Before commencement of the Contract, the Bidder shall submit to the Procuring Agency for approval a Program showing the general methods, arrangements, order and timing for all activities. The Services shall be carried out in accordance with the approved Program as updated.

11. Starting Date/Expiration Date

11.1 The Bidder shall start carrying out the Services Five (05) days after the date the Contract becomes effective, or at such other date as may be specified in the **SCC.**

11.2 Unless terminated earlier pursuant to Clause **GCC 16** hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SCC.

12. Entire Agreement

12.1 This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.

13. Modification

13.1 Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any Bids for modification or variation made by the other Party.

13.2 In cases of any modifications or variations, the prior written consent of the Procuring Agency is required.

14. Force Majeure

14.1 Definition

For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

14.2 No Breach of Contract

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract in so far as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

14.3 Extension of Time

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure. However, such period shall not exceed sixty (60) days.

14.4 Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Bidder shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

15. Termination

15.1 By the Procuring Agency

The Procuring Agency may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (e) of this Clause. In such an occurrence the Procuring Agency shall give at least thirty (30) calendar days' written notice of termination to the Bidder in case of the events referred to in (a) through (d); at least sixty (60) calendar days' written notice in case of the event referred to in (e);

a. If the Bidder fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension;

b. If the Bidder becomes (or, if the Bidder consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;

c. If the Bidder fails to comply with any final decision reached as a result of arbitration proceedings;

d. If, as the result of Force Majeure, the Bidder is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;

e. If the Procuring Agency, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;

15.2 By the Bidder

The Bidder may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Procuring Agency, in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause.

a. If the Procuring Agency fails to pay any money due to the Bidder pursuant to this Contract and not subject to dispute within forty-five (45) calendar days after receiving written notice from the Bidder that such payment is overdue.

b. If, as the result of Force Majeure, the Bidder is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days.

c. If the Procuring Agency fails to comply with any final decision reached as a result of arbitration.

d. If the Procuring Agency is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Bidder may have subsequently approved in writing) following the receipt by the Procuring Agency of the Bidder's notice specifying such breach.

C. Obligations of the Bidder

16. General

16.1 Standard of Performance

1. The Bidder shall deliver the product and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Bidder shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Procuring Agency, and shall at all times support and safeguard the Procuring Agency's legitimate interests in any dealings with the third parties.

16.2 Law Applicable to Goods

The Bidder shall deliver the goods in accordance with the Contract and in accordance with the Law of Pakistan and shall take all practicable steps to ensure that any of its Experts and Sub-Bidders, comply with the Applicable Law.

17. Conflict of Interests

17.1 Bidder Not to Benefit from Commissions and Discounts.

The remuneration of the Bidder shall constitute the Bidder's sole remuneration in connection with this Contract or the Services, and the Bidder shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Bidder shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

17.2 Bidder and Affiliates Not to be Otherwise Interested in Project

The Bidder agree that, during the term of this Contract and after its termination, the Bidder and its affiliates, as well as any Subcontractor and any of its affiliates, shall be disqualified from providing Goods for any project resulting from or closely related to the Services.

17.3 Prohibition of Conflicting Activities

Neither the Bidder nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any of the following activities:

a. during the term of this Contract, any business or professional activities in the Government's country which would conflict with the activities assigned to them under this Contract;

b. during the term of this Contract, neither the Bidder nor their Subcontractors shall hire public employees in active duty or on any type of leave, to perform any activity under this Contract;

18. Confidentiality

18.1 Except with the prior written consent of the Procuring Agency, the Bidder and the Experts shall not at any time communicate to any person or entity any confidential information acquired in the course of the contract.

19. Insurance to be Taken Out by the Bidder

19.1 The Bidder(a) shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at its (or the Subcontractors', as the case may be) own cost but on terms and conditions approved by the Procuring Agency, insurance against the risks, loss or damage, and for the coverage, as shall be specified in the SCC; and (b) at the Procuring Agency's request, shall provide evidence to the Procuring Agency showing

that such insurance has been taken out and maintained and that the current premiums have been paid.

20. Bidder's Actions Requiring Procuring Agency's Prior Approval

20.1 The Bidder shall obtain the Procuring Agency's prior approval in writing before taking any of the following actions:

(a) appointing such members of the Personnel not provided by the Bidder;

(b) changing the Program of activities; and

(c) any other action that may be specified in the SCC.

21. Reporting Obligations

21.1 The Bidder shall submit to the Procuring Agency the reports and documents in the numbers, and within the periods as prescribed by the Procuring Agency.

22. Liquidated Damages

22.1 If the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in **SCC** of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the performance security (or guarantee) specified in **SCC**. Once the said maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to **GCC Clause 16.**

22.2 Correction for Over-payment

If the Intended Completion Date is extended after liquidated damages have been paid, the Procuring Agency shall correct any overpayment of liquidated damages by the Bidder by adjusting the next payment certificate. The Bidder shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in SCC.

22.3 Lack of performance penalty

If the Bidder has not corrected a Defect within the time specified in the Procuring Agency's notice, a penalty for Lack of performance will be paid by the Bidder. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as specified in the SCC.

23. Performance Guarantee

23.1 The Performance Security (or Guarantee) shall be provided to the Procuring Agency no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form acceptable to the Procuring Agency as specified in SCC, and denominated in the types and proportions of the currencies in which the Contract Price is payable as specified in the SCC.

23.2 Within Seven (07) days from the issuance of acceptance letter from the Procuring Agency, the successful Bidder shall furnish the Performance Guarantee in shape of ------- at the discretion of the PA in the amount **specified in SCC.** In case the amount of Bids security is equal or greater than

23.3 The proceeds of the Performance Guarantee shall be payable to the Procuring agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

23.4 The Performance Guarantee shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Procuring agency and shall be in the acceptable form as specified in SCC.

23.5 The Performance Guarantee will be discharged by the Procuring agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise **specified in SCC.**

23.6 The bid security of the successful bidder shall not be substituted with the Performance Guarantee.

24. Fraud and Corruption

24.1 The Procuring Agency requires the Supplier to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the Bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

25. Sustainable Procurement

25.1 The Bidder shall conform to the sustainable procurement contractual provisions, if and as specified in the SCC.

D. Bidder's Personnel

26. Description of Personnel

26.1 The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Bidder's Key Personnel. The Key Personnel listed by title as well as by name are hereby approved by the Procuring Agency.

27. Removal and/or Replacement of Personnel

27.1 Except as the Procuring Agency may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Bidder, it becomes necessary to replace any of the Key Personnel, the Bidder shall provide as a replacement a person of equivalent or better qualifications.

27.2 If the Procuring Agency finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Bidder shall, at the Procuring Agency's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the Procuring Agency.

27.3 The Bidder shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

E. Obligations of the Procuring Agency

28. Assistance and Exemptions

28.1 The Procuring Agency shall use its best efforts to ensure that the Government shall provide the Bidder such assistance and exemptions as specified in the SCC.

29. Change in the Applicable Law

29.1 If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the related Services rendered by the Bidder, then the remuneration and reimbursable expenses otherwise payable to the Bidder under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred in the SCC.

30. Services and Facilities

30.1 The Procuring Agency shall make available to the Bidder and the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described , at the times and in the manner specified in the SCC or terms of reference.

30.2 In case that such services, facilities and property shall not be made available to the Bidder, the Parties shall agree on (i) any time extension that it may be appropriate to grant to the Bidder for the performance of the Services, (ii) the manner in which the Bidder shall procure any such services, facilities and property from other sources, and (iii) the additional payments, if any, to be made to the Bidder as a result thereof.

F. Payments to the Bidder

31. Contract Price

31.1 The price payable shall be in Pakistani Rupees unless otherwise specified in the SCC. Prices charged by the Supplier for Goods delivered under the Contract shall not vary from the prices quoted by the Supplier in its Bid.

32. Terms and Conditions of Payment

32.1 Payments will be made to the Bidder according to the payment schedule stated in the SCC and as per actual invoice submitted by the Bidder.

32.2 Unless otherwise stated in the SCC, the advance payment shall be made against the provision by the Bidder of a bank guarantee for the same amount, and shall be valid for the period stated in the SCC. Any other payment shall be made after the conditions listed in the SCC for such payment have been met, and the Bidder have submitted an invoice to the Procuring Agency specifying the amount due.

33. Currency of Payment

33.1 Any payment under this Contract shall be made in the currency(ies) specified in the SCC.

G. Quality Control

34. Identifying Defects

34.1 The principle and modalities of Inspection of the Goods by the Procuring Agency shall be as indicated in the SCC. The Procuring Agency shall check the Bidder’s performance and notify him of any Defects that are found. Such checking shall not affect the Bidder’s responsibilities. The Procuring Agency may instruct the Bidder to search for a Defect and to uncover and test any service that the Procuring Agency considers may have a Defect. Defect Liability Period is as defined in the SCC.

35. Correction of Defects, and

Lack of Performance Penalty

35.1 The Procuring Agency shall give notice to the Bidder of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.

35.2 Every time notice a Defect is given, the Bidder shall correct the notified Defect within the length of time specified by the Procuring Agency's notice.

35.3 If the Bidder has not corrected a Defect within the time specified in the Procuring Agency's notice, the Procuring Agency will assess the cost of having the Defect corrected, the Bidder will pay this amount, and a Penalty for Lack of Performance.

36. Taxes and Duties

36.1 A Supplier shall be entirely responsible for all taxes, duties, fees, etc., incurred until delivery of the contracted Goods to the Procuring Agency.

H. Settlement of Disputes

37. Alternate Dispute Resolution

37.1 Upon the commencement of the Procurement Contract, any disputes arising between the contracting parties shall be resolved in accordance with Rule 66 of the Public Procurement Rules, 2026.

37.2 The procuring agency may refer the matter to the Chief Justice Islamabad High Court or Managing Director PPRA or the Secretary Ministry of Law & Justice for appointment of Arbitrator.

37.3 The fee for the Arbitrator shall be specified in Pak Rupees as determined by the appointing authority which shall be borne and shared equally by the contracting parties.

38. Change Orders

The Procuring Agency may at any time, by a written order given to the Supplier, make changes within the general scope of the Contract in any one or more of the following:

a)Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring Agency;
b)The method of shipment or packing;
c)The place of delivery; and/or
d)The Services to be provided by the Supplier.

39. Contract Amendenments

39.1 Subject to GCC Clause 32, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

40. Sub-Contracts

40.1 The Supplier shall consult the Procuring Agency in the event of subcontracting under this contract if not already specified in the Bid. Subcontracting shall not alter the Supplier's obligations.

Special Conditions of Contract

SECTION VIII. SPECIAL CONDITIONS OF CONTRACT

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

Number of GC Clause

Amendments of, and Supplements to, Clauses in the General Conditions of Contract

Number of GC Clause 1

Definitions

The Procuring Agency is: **Pakistan Mineral development Corporation Islamabad (PMDC), VP(Finance)/HOD(Procurement) PMDC, Head Office. Plot No. 13. Sector H/9, Islamabad**

The Supplier is:

The title of the subject procurement is: **Tender for Procurement/Supply, Installation, Testing & Commissioning of Wheel Excavator Machine for PMDC Salt Mines, Warcha (Khushab)**

Number of GC Clause 3

Applicable/Governing Law:

The Contract shall be interpreted in accordance with the laws of Islamic Republic of Pakistan

Number of GC Clause 4

Language:

The language of the Contract, all correspondence and communications to be given, and all other documentation to be prepared and supplied under the Contract shall be in **English.**

Number of GC Clause 5

Notices:

The addresses for the notices are:

The Authority:

Pakistan Mineral development Corporation Islamabad (PMDC), VP(Finance)/HOD(Procurement) PMDC, Head Office. Plot No. 13. Sector H/9, Islamabad
+92-519-265-128
dgm-pro@pmdc.gov.pk

Contractor/ Bidder:

[Name, address and telephone number].

The Contractor/ Bidder's Representative(s)

[Name, address, telephone number and e-mail address]

Number of GC Clause 7.1

The Authorized Representatives are:

For the Procuring Agency:

Pakistan Mineral development Corporation Islamabad (PMDC), VP(Finance)/HOD(Procurement)
PMDC, Head Office. Plot No. 13. Sector H/9, Islamabad
+92-519-265-128
dgm-pro@pmdc.gov.pk

For the Bidder:

Name: ……

Designation: ……..

Address: ……..

Number of GC Clause 8

Effectiveness of the contract

Number of GC Clause 9

Commencement of Contract:

Number of GC Clause 11.2

Expiration of Contract:

Number of GC Clause 15

Termination

In the event of termination of the contract due to any reason as already defined in the General Conditions of Contract, the Bidder shall be responsible for providing to the Authority the Goods till the time of alternate arrangements.

Number of GC Clause 17

Conflict of Interest:

The Procuring Agency reserves the right to determine on a case-by-case basis whether the Bidder should be disqualified from providing goods or services due to a conflict of a nature described in Clause GCC 17**.**

Number of GC Clause 22

Liquidated Damages

If the Bidder fails to provide services as required under the contract or in case of any data loss/data breach or any incident compromising the data security or other such failures related to any services, the Bidder shall pay to the Procuring Agency as Liquidated Damages at a rate of **0.10%** to **10.00%** of the Contract value, in accordance with the extent of performance failure & the cost of investigating such incidents as judged by the

Authority.

Number of GC Clause 23

Performance Guarantee:

Instrument of Performance Guarantee shall be in the Name of : **PMDC Secuirty Deposit**

The amount of performance guarantee shall be **5.00%** of the contract price in acceptable form of **Pay Order, Call at Deposit, Demand Draft**

Number of GC Clause 32

Payment terms:

Payment will be made to the Bidder against the procured Goods and services according to the actual invoice or running bills submitted by the Bidder against the services provided within the time given in the conditions of the contract.

Number of GC Clause 33

Currency of Payment:

All the payment to be released to the contractor/Bidder shall be in Pakistani Rupees.

Number of GC Clause 34

Identifying Defects:

The Authority reserves the right at any time to inspect the premises of the provider to inspect the goods and monitor the goods being provided.

Inspections & Tests Requirements

For being Brand New, bearing relevant reference numbers of the equipment (Certificate from supplier)

For Physical Fitness having No Damages (Certificate from supplier)

For the Country of Origin as quoted by the Supplier (Certificate from manufacturer)

For conformance to specifications and performance parameters, through Prior to delivery inspection (Inspection Report by Procurement Committee / Inspection Team)

For successful operation at site after complete installation, testing and commissioning of the equipment (Installation, Testing and Commissioning Report by Procurement Committee / Inspection Team)

Number of GC Clause 37

Following is the guidance for Dispute Resolution

(a) For Contracts to be entered with foreign Contractor/ Service Provider:

All disputes arising in connection with the present Contract shall be finally settled under the Rules of Conciliation and Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with said Rules.

(b) For Contracts to be entered with nationals of Pakistan:

i. If any dispute of any kind whatsoever shall arise between the Authority and the Bidder in connection with or arising out of the Contract, including without prejudice to the generality of foregoing, any question regarding its existence, validity, termination and the execution of the Contract – whether during developing phase or after their completion and whether before or after the termination, abandonment or breach of the Contract – the parties shall seek to resolve any such dispute or difference by mutual diligent negotiations in good faith within 14 (fourteen) days following a notice sent by one Party to the other Party in this regard.

ii. At future of negotiation the dispute shall be resolved through mediation and mediator shall be appointed with the mutual consent of the both parties.

iii. At the event of failure of mediation to resolve the dispute relating to this contract such dispute shall finally be resolved through binding Arbitration in accordance with GCC clause 38.

iv. The cost of the mediation and arbitration shall be shared by the parties in equal proportion however the both parties shall bear their own costs and lawyer's fees regarding their own participation in the mediation and arbitration. However, the Arbitrator may make an award of costs upon the conclusion of the arbitration making any party to the dispute liable to pay the costs of another party to the dispute.
v. Arbitration proceedings as mentioned in the above clause regarding resolution of disputes may be commenced prior to, during or after completion of the contract.

Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree that the Authority shall pay the Bidder any monies due to the Bidder.

Rules of procedure for arbitration proceedings:

Any dispute between the Authority and a Bidder who is a national of the Islamic Republic of Pakistan arising in connection with the present Contract shall be referred to adjudication or arbitration in accordance with the laws of the Islamic Republic of Pakistan including Arbitration Act 1940, however above provision shall prevail in referring the case to the Arbitrator.

Place of Arbitration and Award:

The arbitration shall be conducted in English language and place of arbitration shall be at Islamabad. The award of the arbitrator shall be final and shall be binding on the parties.

Bid Securing Declaration

Form 9: Bid Securing Declaration

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

Bid No.:***P212340***

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

To: **Pakistan Mineral development Corporation Islamabad (PMDC), VP(Finance)/HOD(Procurement) PMDC, Head Office. Plot No. 13. Sector H/9, Islamabad**

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:

1. have withdrawn or modified our Bid during the period of Bid Validity specified in the Form of Bid;

2. Disagreement to arithmetical correction made to the Bid price; or

3. having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid Validity, (i) failure to sign the contract if required by Procuring Agency to do so or (ii) fail or refuse to furnish the Performance Security or to comply with any other condition precedent to signing the contract specified in the Bidding Documents.

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 (28) days after the expiration of our Bid.

Signed: [insert signature of person whose name and capacity are shown] In the capacity of
[insert legal capacity of person signing the Bid Securing Declaration]

Name: [insert complete name of person signing the Bid Securing Declaration]

Duly authorized to sign the Bid for and on behalf of: [insert complete name of Bidder]

Dated on day of , [insert date of signing]
Corporate Seal (where appropriate)

Contract Form

SECTION IX: CONTRACT FORMS

THIS AGREEMENT made the _____ day of _____ 20_____ between **Pakistan Mineral development Corporation Islamabad (PMDC), VP(Finance)/HOD(Procurement) PMDC, Head Office. Plot No. 13. Sector H/9, Islamabad**

(hereinafter called "the Procuring Agency") of the one part and *[name of Bidder]* of *[city and country of Bidder]* (hereinafter called "the Bidder") of the other part:

WHEREAS the Procuring Agency invited Bids for provision of goods, viz., **Tender for Procurement/Supply, Installation, Testing & Commissioning of Wheel Excavator Machine for PMDC Salt Mines, Warcha (Khushab) (*P212340*)** and has accepted a Bids by the Bidder for the provision of Goods in the sum of *[contract price in words and figures]* (hereinafter called "the Contract Price").

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-

1. This form of Contract;
2. the Form of Bids and the Price Schedule submitted by the Bidder;
3. the Schedule of Requirements;
4. the Technical Specifications;
5. the Special Conditions of Contract;
6. the General Conditions of the Contract;
7. the Procuring Agency's Letter of Acceptance; and
8. [*add here: any other documents*]

3. In consideration of the payments to be made by the Procuring Agency to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Procuring Agency to provide the Goods related services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Procuring Agency hereby covenants to pay the Bidder in consideration of the provision of Goods and the remedying of defects therein, the Contract Price or such other sum as may become payable under the

provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Contract to be executed in accordance with their respective laws the day and year first above written.

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

Witness to the signatures of the Procuring Agency:

……

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

Witness to the signatures of the Bidder: ……

Integrity Pact

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BYTHE 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 time the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

Performance Guarantee Form

Performance Guarantee Form

To: **Pakistan Mineral development Corporation Islamabad (PMDC), VP(Finance)/HOD(Procurement) PMDC, Head Office. Plot No. 13. Sector H/9, Islamabad**

WHEREAS *[name of Bidder]* (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated *[insert date]* for provision of Goods*(*hereinafter called "the Contract").

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

AND WHEREAS we have agreed to give the Bidders guarantee:

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

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

Signature and seal of the Guarantors

_____

[name of bank or financial institution]

_____

[address]

_____

[date}

Annexure

Annexure-A Technical Specifications of Wheel Excavator Machine

Technical Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Annexure-A Technical Specifications of Wheel Excavator Machine** (page number: 88)

General Term & Conditions

Information (Read-Only)

See Form Under Additional Forms and Documents: **General Term & Conditions** (page number: 114)

Financial Submission of Wheel Excavator Machine

Financial Submission (Vendor)

Document Required

See Form Under Additional Forms and Documents: **Financial Submission of Wheel Excavator Machine** (page number: 118)

Procurement Forms

PUBLIC PROCUREMENT REGULATORY AUTHORITY
(PPRA)
EPADS

PUBLIC PROCUREMENT REGULATORY AUTHORITY
(PPRA)
EPADS

Additional Forms and Documents

PAKISTAN MINERAL DEVELOPMENT CORP.

Head Office
Plot No: 13, Sector H/9, Islamabad 44000, Pakistan.
Tel: 9265123-24
E-mail: info@pmdc.gov.pk
www.pmdc.gov.pk

PROCUREMENT OF NEW WHEEI HYDRAULIC EXCAVATOR MACHINE

TECHNICAL SPECIFICATIONS AND REQUIREMENTS

1. GENERAL.

1) Pakistan Mineral Development Corporation (PMDC) intends to procure a new, unused and current production wheeled hydraulic excavator for heavy duty excavation, loading, material handling and other related mining operations.
2) The machine shall be suitable for continuous operation in rock salt/mining conditions, including dusty, abrasive, uneven, saline and potentially corrosive environments.
3) The offered machine shall be from a reputable and established manufacturer and shall be supported by proper after sales service and genuine spare parts availability.
4) The bidder shall submit complete manufacturer's technical literature/catalogue/data sheet along with the technical bid.
5) The bidder shall clearly mention the make, model, year of manufacture, country of origin, engine make/model, hydraulic system and major component manufacturers.

2. BASIC MACHINE REQUIREMENTS.

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum / Required Specification**	**Preference**	**Bidder offering**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Machine Type	New, unused, current production wheeled hydraulic excavator	The machine shall be a latest model, heavy duty, fuel efficient and robust wheeled hydraulic excavator, suitable for continuous operation in demanding rock salt mining conditions, with				

			modern engine, hydraulic, safety, comfort and monitoring technologies, designed for high productivity, reliability and low operating and maintenance costs.				
2	Application	Heavy duty excavation, loading, material handling, Breaking and mining. operations including road maintenance.	Machine specifically designed/suitable for mining applications				
3	Drive System	Four wheel drive (4WD)	Full time/advanced 4WD				
4	Machine Configuration	Wheeled excavator with boom, arm, bucket, dozer blade and outriggers along with hydraulic breaker. Accessories required: 1. Hydraulic breaker 2. Excavator Ripper. Complete in all respect.	Heavy duty Rock salt mining configuration.				
5	Manufacturing Status	Brand new and unused, production year	Latest production model.				

3. ENGINE.

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum / Required Specification**	**Preference**	**Bidder offering**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Engine Type.	Diesel, 4/6 stroke, water cooled, turbocharged, direct injection	Latest generation engine.				
2	Cylinder Configuration.	4 or 6 cylinders acceptable	No preference based solely on cylinder number				
3	Rated Power.	Minimum 120 kW	Higher power suitably matched to machine.				
4	Fuel Injection.	Direct fuel injection	CRDI/Common Rail Direct Injection or equivalent electronically controlled system.				
5	Engine Control.	Reliable engine control system.	Electronic engine management.				
6	Combustion Technology	Suitable for efficient heavy duty operation	Modern combustion and air management technology.				
7	Emission Standard	Compliant with applicable Pakistani/legal requirements.	Latest applicable emission technology.				
8	Fuel Filtration	Heavy duty fuel filtration	Multi stage fuel filtration with water separator.				

9	Water Separation	Fuel water separation system	Water in fuel sensor preferred.				
10	Air Filtration	Heavy duty dry type air filter	Multi stage/high efficiency filtration with restriction indicator				
11	Cooling System	Heavy duty cooling system suitable for high ambient temperature and dusty conditions	Easily cleanable radiator with protective mesh.				
12	Engine Protection	Warning for low oil pressure, high coolant temperature and other critical parameters	Advanced electronic monitoring/protection.				
13	Engine Diagnostics	Engine fault indication	Advanced onboard electronic diagnostics.				
14	Starting System	Electric starting system	Heavy duty 24 V starting system or Equivalent Approved.				
15	Alternator	Adequate OEM rated alternator	High output alternator.				
Engine Technology Preference							
	Preference shall be given to technically compliant offers equipped with a latest generation diesel engine from a reputed and internationally established OEM, incorporating electronically controlled fuel injection, Common Rail Direct Injection (CRDI) or equivalent advanced fuel injection technology, modern combustion and air management technology, improved fuel efficiency, advanced engine diagnostics and the latest applicable emission technology. The preference shall not be restricted to any particular manufacturer, engine make/model or number of cylinders. Four-cylinder and six-cylinder engines shall be acceptable, provided that all minimum technical, performance, reliability, fuel efficiency and emission requirements are fulfilled. Engines of unknown, non established or unproven make shall not be acceptable solely on the basis of meeting the stated power and dimensional specifications. The bidder shall provide the engine manufacturer, model, country of origin, technical specifications, applicable emission certification and evidence of proven use in comparable heavy duty construction/mining equipment.						

4. FUEL SYSTEM.

The engine shall be equipped with a reliable fuel supply and filtration system suitable for continuous heavy duty mining operation.

The fuel system shall include	Bidder Compliance (Yes/No) ADD DETAIL	Detail Required	Add Remarks
Fuel tank. Min 280 Ltr		Number of fuel filters.	
Fuel filtration.		Fuels filter part numbers.	
Water separation.		Replacement intervals.	
Fuel injection system.		Water separator details.	
Fuel pre filtration.		Recommended fuel specification.	
Contamination protection.		Preference shall be given to multi stage fuel filtration systems incorporating primary filtration/water separation and secondary fine filtration, preferably with water in fuel indication/sensor.	

5. HYDRAULIC SYSTEM.

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	Parameter	Minimum / Required Specification	Preference	Bidder offering	Make/Model/Part no.	Supporting documents page no	Remarks
1	Hydraulic System	Heavy duty hydraulic system suitable for excavation/mining	Advanced load sensing/flow on demand or equivalent				
2	Main Hydraulic Pump	Variable displacement axial piston pump(s) or equivalent proven technology	Load dependent variable displacement axial piston pump				
3	Hydraulic Control	Pilot/servo or electronically controlled	Electronically optimized hydraulic control				
4	Hydraulic Pressure	Suitable for heavy duty excavation	Higher working pressure where supported by OEM				

5	Hydraulic Filtration	High efficiency filtration	Multi stage suction, return and pilot filtration				
6	Hydraulic Oil Cooler	Heavy duty hydraulic oil cooler	Easily cleanable cooler/radiator				
7	Hydraulic Oil Tank	Minimum 200 litres	250 litres or greater				
8	Hydraulic Cylinders	Heavy duty double acting cylinders	Reinforced cylinders/protected rods				
9	Hydraulic Hoses	Heavy duty hoses	Abrasion resistant/protected routing				
10	Hydraulic Protection	Suitable pressure/temperature monitoring	Electronic hydraulic monitoring				

6. WORKING EQUIPMENT (BOOM AND ARM)

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum / Required Specification**	**Preference**	**Bidder offering**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Boom	5,500–5,900 mm	Longer boom within OEM safe operating range				
2	Arm	2,600–3,000 mm	Longer arm providing greater reach/depth				
3	Boom Construction	Heavy duty fabricated steel	Reinforced mining duty construction				
4	Arm Construction	Heavy duty fabricated steel	Reinforced mining duty construction				
5	Pins & Bushes	Replaceable heavy duty pins/bushes	Wear resistant bushes and dust seals				
6	Lubrication	Accessible grease	Centralized/automatic				

		points	lubrication system				

7. BUCKET.

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum / Required Specification**	**Preference**	**Bidder offering**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Bucket Capacity	Minimum 0.90 m^3	1.00 m^3 or greater				
2	Bucket Type	Heavy duty excavation bucket	Mining duty bucket				
3	Bucket Construction	High strength steel	Wear resistant/high-strength steel				
4	Bucket Teeth	Replaceable teeth	Heavy duty, readily available teeth				
5	Side Cutters	Suitable side cutters	Replaceable wear resistant side cutters				
6	Bucket Pins	Heavy duty	Dust seals/protected arrangement				

8. EXCAVATION PERFORMANCE & MACHINE DIMENSIONS.

The following shall represent the minimum acceptable performance requirements:

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum Required**	**Preference**	**Bidder offering**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Maximum Excavation Reach	Minimum 9,500 (mm)	Preference shall be given to machines offering greater excavation reach.				
2	Maximum Ground Excavation Reach	Minimum 9,300 (mm)	Preference shall be given to machines offering greater ground excavation reach.				
3	Maximum Excavation Depth	Minimum 5,800 (mm)	Preference shall be given to machines offering greater excavation depth.				
4	Maximum Excavation Height	Minimum 9,500 (mm)	Preference shall be given to machines offering greater excavation height				
5	Maximum Dumping Height	Minimum 6,700 (mm)	Preference shall be given to machines offering greater dumping height.				
6	Bucket Digging Force.	Minimum 115 kN	Preference shall be given to higher digging force				
7	Arm Digging Force	Minimum 90 kN	Preference shall be given to higher arm digging force				
8	Vehicle Width	Max 2720 (mm)	Preference shall be given to vehicles with a width within the specified maximum limit				
9	Total height to Top of Cab	Max 3260 (mm)	Preference shall be given to vehicles within the specified maximum limit				
10	Total Length of Travel position	Max 9550 (mm)	Preference shall be given to vehicles within the specified maximum limit.				

Note: All performance figures shall be supported by the manufacturer's official technical literature.

9. TRAVEL, TRACTION AND GRADEABILITY.

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum Required**	**Preference**	**Bidder offering**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Drive	4WD	Full time/advanced 4WD				
2	Road Travel Speed	≥28 km/h	Preference shall be given higher traveling speed.				
3	Low Speed/Off Road Travel	Suitable for controlled operation on rough terrain	Dual speed travel system				
4	Gradeability	Minimum 40%(22°)	Preference shall be given to machines having higher or equivalent capability expressed in degrees and percentage by the manufacturer.				
5	Ground Clearance	Minimum 320 mm	Preference shall be given to machines having higher Ground clearance.				
6	Tyres	08 nos Heavy duty tyres suitable for rough/off road conditions	Heavy duty industrial/mining tyres				

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

10. CHASSIS, STEERING AND BRAKING.

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum / Required Specification**	**Preference**	**Bidder offering**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Axles	Heavy duty front and rear axles	Mining duty axles				
2	Steering	Hydraulic power steering	Advanced/electronically assisted system				
3	Service Brake	Reliable heavy duty service braking system	Disc type service brakes				
4	Parking Brake	Independent parking brake	Fail safe/spring applied system				
5	Emergency Brake	Emergency braking capability	Independent fail safe emergency brake				
6	Brake Failure Protection	Machine shall retain safe stopping/holding capability in case of failure/loss of normal service brake.	Dual circuit/fail safe arrangement				
7	Brake Monitoring	Brake warning system	Electronic brake pressure/status monitoring				
8	Wheel/Tyre Arrangement	Suitable for machine operating weight and application	Heavy duty multi wheel arrangement				

11. DOZER BLADE AND STABILIZERS.

PMDC REQUIREMENT			TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Requirement**	**Bidder Compliance (YES/NO) Add Detail**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Dozer Blade.	Front mounted hydraulic dozer blade				
2	Blade Width.	Approximately 2,400–2,600 mm or as per OEM				
3	Blade Construction.	Heavy duty reinforced construction				
4	Stabilizers.	Hydraulic stabilizers/outriggers				
5	Stabilizer Construction	Heavy duty construction suitable for excavation				
6	Controls.	Hydraulic controls from operator cabin				

12. OPERATOR CABIN.

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum / Required Specification**	**Preference**	**Bidder Compliance (YES/NO) Add Detail**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Cabin	Fully enclosed operator cabin	Dust protected cabin				
2	ROPS & FOPS	Applicable certification shall be provided	Factory integrated certified ROPS/FOPS.Applicable certification shall be provided.				
3	Seat Belt	Required	Advanced/heavy duty				

			restraint				
4	Operator Seat	Adjustable suspension seat	Heavy duty seat				
5	Air Conditioning	Required	Automatic high capacity HVAC				
6	Cabin Filtration	Effective cabin air filtration	High efficiency/pressurized filtration				
7	Visibility	Good all round visibility	360° visibility system				
8	Rear Camera	Required	Rear + side/360° camera				
9	Emergency Exit	Required	Clearly marked emergency exit				
10	Noise/Vibration	Suitable operator comfort	Enhanced noise/vibration reduction				

13. SAFETY REQUIREMENTS.

The machine shall be equipped with, as applicable:

PMDC REQUIREMENT									
Certified ROPS.	Certified FOPS.	Seat belt/restraint system.	Service braking system.	Independent parking/emergency brake.	Fail safe braking arrangement.	Reverse travel alarm.	Horn.	Warning beacon.	Front working lights.
Rear working lights.	Rear camera.	Emergency stop/shutdown arrangement.	Engine oil pressure warning.	Coolant temperature warning.	Hydraulic oil temperature warning.	Fuel level indication.	Hydraulic oil level indication.	Battery isolation/master switch.	Fire extinguisher.

Anti slip steps.	Handrails.	Emergency cabin exit.	Safety decals and warning labels.	Suitable guards around hot/moving components.					

14. FUEL, OIL, LUBRICANT AND COOLANT CAPACITIES

PMDC REQUIREMENT				TO BE FILLED BY BIDDER			
Sr. No.	**Parameter**	**Minimum / Required Specification**	**Preference**	**Bidder Compliance (YES/NO) Add Detail**	**Make/Model/Part no.**	**Supporting documents page no**	**Remarks**
1	Fuel Tank Capacity	Minimum 280 litres	Preference shall be given to machines offering higher fuel tank capacity, subject to suitable machine design and operating requirements.				
2	Engine Oil Capacity	Bidder shall state the manufacturer's specified engine oil capacity	Preference may be given to a suitable capacity and longer recommended oil change interval.				
3	Hydraulic Oil Tank Capacity	Minimum 200 litres	Preference shall be given to machines offering higher hydraulic oil tank capacity where beneficial for continuous heavy duty operation.				

4	Swing/Slewing Reducer Gear Oil	Bidder shall state the specified oil capacity and lubricant grade for swing/slewing reduction gearbox	Preference to easily accessible filling, draining and inspection arrangement.				
5	Travel/Final Drive Gear Oil	Bidder shall state the oil capacity and lubricant grade for travel/final drive reduction units	Preference to easily accessible service points.				
6	Front Differential Oil	Bidder shall state the manufacturer's specified capacity and lubricant grade	Preference to easily accessible filling and draining points.				
7	Rear Differential Oil	Bidder shall state the manufacturer's specified capacity and lubricant grade	Preference to easily accessible filling and draining points.				
8	Wheel Hub/Planetary Reduction Gear Oil	Bidder shall state the capacity and lubricant grade for each wheel hub/final reduction unit, where applicable	Preference to easily accessible service points.				
9	Transmission Oil	Where applicable, bidder shall state the capacity and recommended lubricant grade	Preference to longer service intervals as recommended by OEM.				
10	Engine Coolant	Bidder shall state the complete	Preference to heavy duty long life coolant				

		engine cooling system capacity	suitable for high ambient temperatures.				
11	Antifreeze/Coolant	Suitable OEM approved coolant/antifreeze shall be specified	Preference to long life/OEM approved coolant suitable for the operating environment.				
12	Brake Fluid/Oil	Where applicable, bidder shall state the type and capacity	Preference to sealed/low-maintenance braking system.				
13	Steering Hydraulic Oil	Where applicable, bidder shall state the required fluid type and capacity	Preference to common approved hydraulic fluid arrangement where recommended by OEM.				
14	Grease	OEM recommended heavy duty grease shall be specified	Preference to centralized/automatic lubrication system.				
15	AC Refrigerant	Bidder shall state refrigerant type and quantity	Preference to environmentally compliant refrigerant.				
Note : The bidder shall state the expected fuel consumption under typical operating conditions							

15. ELECTRICAL SYSTEM.

The electrical system shall be suitable for heavy duty continuous operation.

It shall include:

Heavy duty battery system.	Electric starting system.	Alternator.	Robust Engine, Hydraulic and other components sensors	Fuses and protection.	Protected wiring harness.	Suitable electrical connectors.	Operator display.	Warning and alarm system.	Special IP protection as per Saline environment.
Note: Preference shall be given to protected/sealed electrical connectors and wiring harnesses suitable for dusty, moist and saline mining environments.									
Bidder Compliance (Yes/No)			**Add Remarks if any**						

16. <u>MINING ENVIRONMENT / DUST AND CORROSION PROTECTION</u>.

The machine shall be suitable for operation in a rock salt/mining environment where it may be exposed to salt dust, abrasive material, moisture and corrosive conditions.

The following areas shall have suitable protection:

Areas shall have suitable protection	Electrical wiring.	Electrical connectors.	Hydraulic hoses.	Hydraulic fittings.	Engine air intake.	Radiator/cooling system.	Chassis.	Exposed structural components.	Fasteners.	Hydraulic cylinders.	Cabin air intake.	Electronic control units.
Preference will be given to machine incorporating	Enhanced corrosion protection.	Protected electrical connectors.	Sealed wiring harnesses.	Abrasion resistant hydraulic hose	High efficiency air filtration.	Dust resistant bushes and seals.	Radiator protective mesh.	Radiator protective mesh.	Protected chassis/underbody.	Enhanced paint/coating system.		

				routing .								
Bidder compliance (YES/NO) Add Remarks if Any												

17. MAINTENANCE FEATURES.

Parameter	Minimum Requirement	Preference	Bidder Compliance (Yes/No)	Add Remarks If any
Engine Access	Easy access for maintenance	Large opening engine hood		
Filters	Easily accessible	Ground level access		
Greasing	Accessible grease points	Centralized/automatic lubrication		
Radiator	Cleanable	Removable protective mesh		
Air Filter	Replaceable	Restriction indicator		
Hydraulic Filters	Replaceable	Filter restriction/contamination monitoring		
Drain Points	Accessible	Ground level drain points		
Diagnostics	Fault indication	Advanced electronic diagnostics		
Maintenance	Recommended	Digital maintenance		

Monitoring	service schedule	reminders		
Parts Catalogue	Required	Electronic parts catalogue		

18. TELEMATICS / FLEET MANAGEMENT SYSTEM.

Preference shall be given to machines equipped with an OEM installed telematics/fleet management system.

The system should, where supported, provide:

AREAS	Machine location/GPS.	Operating hours.	Engine operating parameters.	Fuel consumption.	Machine utilization.	Fault/alarm information.	Preventive maintenance reminders.	Service history.	Machine operating condition.	Diagnostic information.	Service/support information.
BIDDERS COMPLIANCE (YES/NO)											
ADD REMAKRS IF ANY											
Note: Preference shall be given to bidders offering an OEM telematics system without additional software/licensing charges during the warranty period.											

19. CONSUMABLES, RECOMMENDED SPARE PARTS AND MACHINE DELIVERY READINESS FOR FIRST 2,000 OPERATING HOURS.

The successful bidder shall provide a complete list and supply all recommended consumables, maintenance items and spare parts required for the first 2,000 operating hours of the machine. The required items shall be properly packed, clearly identified and supplied with the machine, unless otherwise specified by PMDC. The items shall include, where applicable, engine oil filters, fuel filters, air filters, hydraulic oil filters, cabin/AC filters, belts, grease, hydraulic oil and other lubricants, seals, O-rings, hydraulic cylinder seal kits, sensors, fuses, relays, solenoid coils, electrical components, hydraulic hoses, brake components, bucket teeth, adapters, pins, bushes, wear parts and other routine maintenance/replacement items recommended by the OEM. At the time of delivery, the machine shall be complete in all respects and fully ready for operation. All required engine oil, hydraulic oil,

transmission/axle oil, coolant, brake fluid and other applicable lubricants/fluids shall be filled to the recommended operating levels, and the fuel tank shall be adequately filled for initial operation. All filters, batteries, tyres, attachments, safety equipment and other standard accessories shall be properly installed and functional. The machine shall be inspected, tested and commissioned by the supplier, and the supplier shall demonstrate its satisfactory operation to PMDC. The machine shall be delivered in such a condition that, after completion of the supplier's commissioning and pre delivery checks, the operator only needs to start the machine and it shall be ready for normal operation. The bidder shall provide an item wise list showing description, OEM part number, specification and recommended quantity

Sr. No.	Description of Consumable / Spare Part	OEM Part No.	Specification	Recommended Qty. for 2,000 Hours
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3				
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Note: Include in machine price			Add Separate Page if required	

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

20. <u>WARRANTY</u>.

The machine shall be covered by a minimum warranty of 12 months or 2,000 operating hours, whichever occurs first, against manufacturing defects and defects in major components, subject to OEM warranty conditions.

The warranty shall cover major components including, as applicable:

Bidders Compliance (Yes/No)	Engine.	Hydraulic pumps.	Hydraulic motors.	Hydraulic cylinders.	Transmission.	Axles.	Braking system.	Steering system.	Electrical system.	Electronic control systems.	Structural components.
Add Remarks if any											

21. <u>AFTER SALES SERVICE AND SPARE PARTS SUPPORT</u>.

The bidder shall provide details of after sales service facilities available in Pakistan.

The bidder shall provide:

Bidders Compliance (Yes/No)	Authorized service facility details.	Service engineers/technicians available in Pakistan.	Genuine OEM spare parts availability.	Normal spare parts delivery time.	Emergency breakdown response time.	Diagnostic equipment availability.	Warranty claim procedure.	Service support contact details.
Add Remarks if any								
Preference shall be given to suppliers having an established authorized service network, trained technical personnel and adequate genuine spare parts availability in Pakistan, with capability to support machinery operating at remote mining locations.								

Preference shall be given to suppliers having an established authorized service network, trained technical personnel and adequate genuine spare parts availability in Pakistan, with capability to support machinery operating at remote mining locations.

22. OPERATOR AND MAINTENANCE TRAINING

The successful supplier shall provide training to PMDC personnel at site at no additional cost.

Trainings shall cover:

Operator Training	Safe machine operation.	Daily inspection.	Excavation operation.	Loading operation.	Safe travelling.	Operation on slopes.	Brake/emergency procedures.	Fuel efficient operation.	Safe parking.	Basic troubleshooting.
Maintenance Training	Preventive maintenance.	Daily/weekly inspections.	Lubrication.	Engine maintenance.	Hydraulic system maintenance.	Filter replacement.	Fault diagnosis.	Safety procedures.	Telematics/monitoring system.	

Minimum recommended training: Two days operator training and two days maintenance/technical training.

23. TOOLS AND ACCESSORIES.

The machine shall be supplied with a complete standard OEM tool kit.

The supplier shall provide, as applicable:

Standard tool kit.	Grease gun.	Wheel changing tools.	Maintenance tools recommended by OEM.	Jack and accessories where applicable.	Fire extinguisher.	Warning triangle/cones.	Standard safety accessories.	Other standard OEM accessories required for normal operation.

The bidder shall submit a complete list of tools and accessories included with the machine.

23. DOCUMENTATION.

The successful supplier shall provide the following:

Sr.no	Required Documents	Bidders Compliance (Yes/No)
1	Operation & Maintenance Manual.	
2	Workshop/Service Manual.	
3	Parts Catalogue/Parts Manual.	
4	Engine Manual.	
5	Electrical schematic.	
6	Hydraulic schematic.	
7	Preventive Maintenance Schedule.	
8	Lubrication Chart.	
9	Recommended Lubricants List.	
10	Consumables Schedule.	
11	Recommended Spare Parts List.	
12	Warranty Certificate.	
13	Factory/OEM test certificate, where applicable.	
14	Emission compliance documentation.	
15	ROPS certificate.	
16	FOPS certificate.	
16	Telematics documentation.	
18	Machine load/lifting capacity chart, where applicable.	
19	Technical specification sheet.	
20	Other OEM documentation required for safe operation and maintenance.	

24. INSPECTION AND ACCEPTANCE.

The machine shall be subject to inspection and testing by PMDC or its authorized inspection committee before final acceptance.

The inspection may include verification of:

Sr.no	Description	Sr.no	Description
1	Machine operating weight.	**14**	Braking system.
2	Engine make/model.	**15**	Steering system.
3	Engine power.	**16**	4WD operation.
4	Engine serial number.	**17**	Dozer blade/stabilizers.
5	Machine serial number.	**18**	Air conditioning.
6	Bucket capacity.	**19**	Safety equipment.
7	Boom and arm dimensions.	**20**	Cameras.
8	Excavation reaches.	**21**	Telematics.
9	Excavation depth.	**22**	Engine diagnostics.
10	Dumping height.	**23**	Consumables.
11	Travel speed.	**24**	Tools and accessories.
12	Gradeability capability.	**25**	Documentation.
13	Hydraulic system.		

Any discrepancy between the supplied machine and the approved technical offer shall be subject to PMDC approval before final acceptance.

25. TECHNICAL DEVIATIONS.

1. The bidder shall clearly identify every deviation from the required specification.
2. Any deviation, alternative specification or exception proposed by the bidder shall be clearly stated in the technical compliance statement. The bidder shall not conceal or omit any deviation from the specified requirements.
3. Where a preference requirement is not offered, the bidder shall clearly state the alternative technology/features being offered.

26. EQUIVALENT OR SUPERIOR TECHNOLOGY.

1. Where a particular technology or technical arrangement is mentioned as a preference, equivalent or superior technology offered by another manufacturer shall also be considered acceptable, provided that it provides equal or superior functional performance and is supported by manufacturer's technical documentation.
2. For example, CRDI is a preferred fuel injection technology however, another modern electronically controlled fuel injection system providing equivalent or superior performance shall not be rejected solely because it is not designated as CRDI.

27. MANUFACTURER / OEM REQUIREMENTS.

The bidder shall provide:

Sr.no	Description	To be Filled by Bidder(Add Required Information)
1	Manufacturer's name.	
2	Country of manufacture.	
3	Machine model.	
4	Year of manufacture.	
5	Factory/plant information.	
6	OEM authorization, where applicable.	
7	Product brochure.	
8	Technical data sheet.	
9	Warranty authorization.	
10	Service support arrangements.	
Preference may be given to manufacturers having established experience in supplying and supporting similar heavy equipment.		

28. YEAR OF MANUFACTURE AND MACHINE CONDITION.

1. The machine shall be brand new, unused and of the latest/current production model available at the time of supply. The machine shall not be refurbished, reconditioned, previously operated, rental return or demonstration equipment.
2. The supplier shall provide the manufacturing date/year and serial number at the time of delivery.

29. MACHINE IDENTIFICATION.

The supplier shall provide during delivery permanent identification details including:

1) Machine serial number.
2) Engine serial number.
3) Chassis serial number.
4) Model number.
5) Year of manufacture.
6) Country of manufacture.

These details shall also be included in the supplied documentation.

30. DELIVERY, COMMISSIONING AND HANDOVER.

The successful supplier shall be responsible for:

Delivery of machine to PMDC Salt Mines, Warcha.	Unloading/assembly as applicable.	Initial inspection.	Commissioning.	Testing.	Trial operation.	Operator training.	Maintenance training.	Handover of manuals.	Handover of warranty documents.	Activation/configuration of telematics, where included.	Handover of tools and accessories.
The machine shall be considered accepted after satisfactory inspection, testing and commissioning.											

The machine shall be considered accepted after satisfactory inspection, testing and commissioning.

******End of Document******

PAKISTAN MINERAL DEVELOPMENT CORP.

Head Office
Plot No: 13, Sector H/9, Islamabad 44000, Pakistan.
Tel: 9265123-24
E-mail: info@pmdc.gov.pk
www.pmdc.gov.pk

Tender Enquiry No. PMDC/PROC-Excavator Machine /WH
DUE FOR OPENING ON: 10.12.2026 AT 11:30 hours

TENDER FOR SUPPLY/PROCUREMENT, TESTING & COMMISSIONING OF EXCACVATOR MACHINE AT PMDC SALT MINES, WARCHA.

The specifications mentioned are minimum basic requirement. The other allied specifications including hydraulic, oil filter, cooler, material of fabrication, and electrical systems shall be as per latest technologies available. The supplier shall supply spare parts package for initial maintenance of one year. Supplier ensures that all are parts are genuine and not used before

General Terms and Conditions:

1. Electronic Bid must be submitted (Single Stage – Two Envelope Method) on EPADS on or before **10.12.2026** at **11:00 AM,** Bid will be opened on the same day at **11:30 AM** at PMDC Head office, Islamabad.
2. The criteria adopted by PMDC for the award of this assignment is the Quality & Cost Based (Q&CB) method, in accordance with the PPRA Regulations, 2010, through a single-stage, Two-envelope bidding process.
3. Bid Money of **Rs. 1,000,000 /-** in the form of pay order/demand draft made in the name of ***PMDC Security Deposit*** on account of bidder from any scheduled bank shall accompany the bid/tender. Tender with less or without bid money (in the form of pay order/demand draft) or pay order/demand draft without the name of bidder shall not be considered.
4. Firms/Supplier/Bidder meeting the technical specifications mentioned in tender documents to be considered technically responsive for further consideration.
5. Amount of bid money and security money will not be accepted through cheques. Amount already available with PMDC on behalf of the tenderer for any other purpose will not be substituted for the purpose of bid money/security money/performance guarantee against this tender.
6. Financial proposal/quoted rates should be in PRK and must be inclusive of all taxes.
7. Successful tender will be required to deposit security money equal to ***05%*** of the total contract value in the name of ***PMDC Security Deposit*** which will be refunded after

successful completion of one year of warranty Period which will start from the delivery/Training period.

8. Bidder must have valid distribution/authority letter from manufacturer/OEM along after sales/repair services in Pakistan. Copy of evidence to be shared along bid. Bid submitted without OEM authority letters will be considered technically non responsive.

9. Bids should remain valid for a period of 120 days from the date of opening of tenders.

10. Tenderers have the option to bid on their own letterhead pads, but the attached schedule must be accompanied duly signed and returned complete in all respects with the tender. Conditional bids are unacceptable.

11. Country of origin and make of wheel Excavator Machine and all major components should be mentioned clearly.

12. Manufacturer/Supplier will send technical team to the project to provide technical support before starting the operation of machine. All expenses in this regard will be on supplier account.
13. Manufacturer/Supplier will supply the spare parts package for first year.

14. Incomplete and optional tenders shall not be considered.

15. Tenders with over-writing, cutting or conditional or by fax or email shall not be accepted.

16. Only un-conditioned bids conforming to the terms and conditions (as stated in bidding document) shall be eligible for consideration/ acceptance.

17. In case, order is placed within the validity period, escalation in prices will not be considered and any bidder asking for increase in the prices after the order has been placed within the validity period will render himself liable for blacklisting and forfeiting/confiscation of his performance guarantee and bid money.

18. Supply will be delivered to PMDC Salt Mines, Warcha District Khushab.

19. The authorized representative of the bidder/bidding firm will only be allowed to sit in the tender opening on presentation of authority letter from the bidder/bidding firm issued in favor of representative to participate in the specific tender.

20. The Firm/Contractor should have 05 years' experience in relevant supply (wheel Excavator Machine) with Govt. departments or other organizations/companies. Proof of experience/work order should be attached along with bid. Non submission of evidence or irrelevant submission will be considered technically nonresponsive.

21. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not be under litigation with PMDC in any local or foreign court law.

22. Firm/Contractor or any of its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not have any ongoing, under resolved business dispute with PMDC, PMDC shall be sole judge of fulfillment of this requirement.

23. In case of any dispute regarding this purchase order, the same will be resolved between the relevant parties through negotiations. If negotiations fail, then matter will be referred to the Arbitrator. The MD, PMDC will act as sole Arbitrator as per Arbitration Act, 1940. Decision/award of Arbitrator will be final and binding on both parties.

24. In case of non-completion of assignment as per agreed timelines after signing of agreement, firm will be liable to be blacklisted and PMDC reserves the right to take legal action in court of law including the reimbursement of any paid advances and cost incurred.

25. Payment will be made within 30 days of job completion. All applicable taxes, as per prevailing rates at the time of payment, will be deducted accordingly.

26. Tenders are advised to read the terms and conditions of Tender Enquiry along with the specification/ TORs carefully before offering their bids/offers.

27. The tenderer/supplier will be blacklisted who is found to the tender process by making coercive practices, collusive practices, corrupt practices, fraudulent practices & obstructive practices.

28. I agree to the above terms and conditions and give my acceptance.

29. Checklist of documents to be attached.

30. **DELIVERY PERIOD:** within **3-4 Months** after the issuance of Supply order.

31. **DELIVERY PLACE:** PMDC Salt Mines Warcha, Tehsil Quaidabad, District Khushab.

32. **WARRANTY:** Manufacturer Standard Warranty (Minimum 1 (one) year) from the date of delivery.

33. **TAXES:** Taxes shall be recovered as per latest Govt. taxes Rules.

34. **FAILURE & TERMINATION:** In failure to supply 1 No. Wheel Excacvator Machine as per specifications and within stipulated period of delivery, security money deposited by the supplier shall be forfeited. In case of any delay owing to any force majeure, written extension in time will be required.

Signature of tenderer: _____

Name of Firm/Bidder: _____

Contact No:_____

Address:_____

Note: *Please contact Project Manager, PMDC Salt Mines, Warcha for any query regarding specifications of the above mentioned Wheel Excavator Machine. Ph. No. 0300-8604072.*

(Sajid Hussain)
DGM (Procurement)
Phone No. 051-9265128

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Head Office
Plot No: 13, Sector H/9, Islamabad 44000,
Pakistan.
Tel: 9265123-24
E-mail: dgm@pmdc.gov.pk
www.pmdc.gov.pk

Tender Enquiry No. PMDC/PROC-Excavator Machine /WH
DUE FOR OPENING ON: 10.12.2026 AT 11:30 hours

TENDER FOR SUPPLY/PROCUREMENT, TESTING & COMMISSIONING OF EXCACVATOR MACHINE AT PMDC SALT MINES, WARCHA.

Electronic bids on Single Stage – Single Envelope Method are invited from the interested parties/contractor/Suppliers registered with income/Sale Tax Department (FBR) and PRA (Punjab Revenue Authority) if applicable, for the Procurement/Supply, Testing & Commissioning of Excavator Machine for PMDC Salt Mines, Warcha (Khushab). Details of Machinery/Item are as under: -

Sr. No.	Detail of Works	Unit Rate in PKR (inclusive of all taxes)	Qty.	Total Amount in PKR (inclusive of all taxes)
01	**PROCUREMENT/SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF BRAND NEW WHEEL EXCAVATOR MACHINE WITH ACCESSORIES** ***Engine Type;*** Diesel, 4/6 stroke, water cooled, turbocharged, direct injection. ***Rated Power;*** Minimum 120 kW ***Boom;*** 5,500–5,900 mm ***Arm;*** 2,600–3,000 mm ***Bucket Capacity***; Minimum 0.90 m³ ***Drive***; 4WD ***Safety Requirements;*** Certified ROPS, Certified FOPS, Seat belt/restraint system, Service braking system, independent parking/emergency brake, Fail safe braking arrangement, Reverse travel alarm, Horn, Warning beacon, Front working lights. Other Specifications are mentioned in Annexure-A **(SPECIFICATIONS AS PER ANNEXURE - A)** Complete the job in all respect or as directed by Engineer.		01 No.	
G. Total Amount in PKR (inclusive of all taxes)				

Bidder/Firm Signature & Stamp

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