

# मिश्र धातु निगम लिमिटेड

(भारत सरकार का उपक्रम)

(मिनी रत्ना कम्पनी)

सूपर आलाय्स प्लांट

डाकघर : कंचनबाग, हैदराबाद - 500058. भारत

दूरभाषा : 040-24343861, 24340149, 24340136

फैक्स : 040-24340764



AN ISO 9001 : 2008 COMPANY

PURCHASE DEPARTMENT  
CIN : U14292TG1973GOI001660

# MISHRA DHATU NIGAM LIMITED

(Govt. of India Enterprise)

(MINI RATNA COMPANY)

SUPERALLOYS PLANT

P.O. Kanchanbagh, Hyderabad - 500 058. India

Phone : 040-24343861, 24340149, 24340136

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## CORRIGENDUM

Date: 09-09-2017

**Tender Title** : SETTING UP OF AMMONIUM PARATUNGSTATE (APT), 500 TPA TUNGSTEN POWDER PLANT- reg.

**Ref. No.** : MDN/PUR/5870035/CG/ADVT/082/17-18

**CORRIGENDUM TITLE** : Corrigendum of Due Date Extension, Price Bid Format Annexure-I A and Annexure-I B, Financial & Technical Criteria for Evaluation- Annexure-II, CHECK LIST for Phase -I Phase-II Combined -Annexure-III, Procedure to be submission of Tender for Phase-I Phase-II Combined Annexure-IV.

This has reference to subject tender. The Corrigendum to the subject tender is hereby issued. All participating bidders are requested to note the changes in respect of the above subject tender.

| Sl. No. | Existing entry   | To be read as  |
|---------|--|--|
| 1       | Bid submission End Date and Time 15 <sup>th</sup> SEP 2017 at 10:30 Hours (IST).   | Bid submission end Date and Time stands extended up to 03 <sup>rd</sup> OCT 2017 at 10:30 Hours (IST). |
| 2       | Bid Opening Date and Time 15 <sup>th</sup> SEP 2017 at 11:00 Hours (IST).  | Bid Opening Date and Time stands extended up to 03 <sup>rd</sup> OCT 2017 at 11:00 Hours (IST).        |
| 3       | <b>Note :-</b><br>1) Bidders will offer Techno-Commercial & Price Bid both for Phase 1 (W + WC) and for Phase-1 & Phase -2 Combined (APT + W + WC). Price will be quoted by the prospective Bidders as per the new Price Format (enclosed, Annexure-I A & IB)<br>2) Revised Financial & Technical criteria (enclosed, Annexure-II) for evaluation for Phase-1 & Phase-2 combined (APT + W + WC), and new check-list (enclosed, Annexure-III) will be applicable. There will be no change in Financial & Technical Criteria for evaluation for Phase-1 (W + WC) which are already mentioned in the tender document.<br>3) Procedure to be followed for submission of offer for Phase-1 & Phase-2 combined is also enclosed (Annexure-IV); offer submission procedure for Phase-1 will remain as it is.<br>4) All other terms & condition will remain same. MIDHANI will decide whether to award contract only for Phase-1, or for Phase-1 & Phase-2 combined. |  |

It is advised that the above may please be taken into consideration while submitting your offer. You are advised to submit your offer accordingly.

  
AGM (Purchase & Stores)

## PRICE BID FORMAT

(500 TPA Tungsten Powder Plant and 250 TPA Tungsten Carbide Plant along with APT Plant of matching capacity on EPC Basis)

| Sl. No. | Description   | Phase-1<br>(Tungsten Powder + Tungsten Carbide Powder) |            |
|---------|---|--|------------|
|         |   | Foreign Component<br>USD/Euro                          | Indian INR |
| 1       | Basic Engineering and submission of Basic Engineering Package                           |  |            |
| 2       | Detailed Engineering and Supply of Plant and Machineries including commissioning spares |  |            |
| 3       | Construction &Erection, commissioning and PG trials                                     |  |            |
| 4       | 2 years O& M spares (excluding commissioning spares)                                    |  |            |
| 5       | Sub total   |  |            |
| 6       | 5 years Technological support   |  |            |
| 7       | Total   |  |            |
| 8       | Taxes and Duties (Please specify as applicable)   |  |            |

## NOTES:

1. Lump sum Prices (itemized list with/without Price break up) with applicable Taxes & duties for Plant and Machineries as well as "Spares for 2 years operations" must be quoted. Validity of these Prices shall be of 3 months from the date of opening of Price Bid. Purchaser shall have the option to buy the part or total of the 2 years Spares. The price of O&M Spares shall not be considered for evaluation of L1 bidder but commissioning spares has to be part of main bid. Unit price of spare parts (other than commissioning spares) is to be given.
2. The total amount of Taxes & Duties will be at actual subject to the maximum amount mentioned by the bidder.

3. Priced Bid in this format must be submitted along with the Technical Bid in a separate sealed envelope which shall be opened after technical evaluation is completed. Price bid shall be opened only of technically qualified bidders.
4. The cost of Indian supplies and services shall be paid only in Indian Currency (INR). In case bidder is not in a position to provide details of foreign and Indian Component separately at this stage, the bidder may indicate likely percentage of Indian component in total contract value. Indian component shall be paid equivalent to Foreign Currency based on the conversion factor on the day of Technical Bid opening and the same shall be incorporated in the contract.
5. While submitting the price for Phase-1, common facilities (for Tungsten and Tungsten carbide production) may be combined and layout also may be developed suitably so that space optimization is feasible and maintenance and other facilities can be shared by accommodating facilities in common building. Phase-1 includes Tungsten Plant, Tungsten carbide Plant, Building and other infrastructure applicable for W & WC production only.
6. MIDHANI reserves the right to open both the bids simultaneously or at different times and award the contract either only for Phase-1, or for Phase-1 & Phase-2 Combined (Phase-1+Phase-2).

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## PRICE BID FORMAT

(500 TPA Tungsten Powder Plant and 250 TPA Tungsten Carbide Plant along with APT Plant of matching capacity on EPC Basis)

| Sl. No. | Description   | Phase-1+Phase-2<br>(APT + Tungsten Powder + Tungsten Carbide Powder) |            |
|---------|---|--|------------|
|         |   | Foreign Component<br>USD/Euro  | Indian INR |
| 1       | Basic Engineering and submission of Basic Engineering Package                           |  |            |
| 2       | Detailed Engineering and Supply of Plant and Machineries including commissioning spares |  |            |
| 3       | Construction &Erection, commissioning and PG trials                                     |  |            |
| 4       | 2 years O& M spares (excluding commissioning spares)                                    |  |            |
| 5       | Sub total   |  |            |
| 6       | 5 years Technological support   |  |            |
| 7       | Total   |  |            |
| 8       | Taxes and Duties (Please specify as applicable)   |  |            |

## NOTES:

1. Lump sum Prices (itemized list with/without Price break up) with applicable Taxes & duties for Plant and Machineries as well as "Spares for 2 years operations" must be quoted. Validity of these Prices shall be of 3 months from the date of opening of Price Bid. Purchaser shall have the option to buy the part or total of the 2 years Spares. The price of O&M Spares shall not be considered for evaluation of L1 bidder but commissioning spares has to be part of main bid. Unit price of spare parts (other than commissioning spares) is to be given.
2. The total amount of Taxes & Duties will be at actual subject to the maximum amount mentioned by the bidder.

3. Priced Bid in this format must be submitted along with the Technical Bid in a separate sealed envelope which shall be opened after technical evaluation is completed. Price bid shall be opened only of technically qualified bidders.
4. The cost of Indian supplies and services shall be paid only in Indian Currency (INR). In case bidder is not in a position to provide details of foreign and Indian Component separately at this stage, the bidder may indicate likely percentage of Indian component in total contract value. Indian component shall be paid equivalent to Foreign Currency based on the conversion factor on the day of Technical Bid opening and the same shall be incorporated in the contract.
5. While submitting the price for combined (Phase-1 + Phase-2), common facilities (for APT, Tungsten and Tungsten carbide production) may be combined and layout also may be developed suitably so that space optimization is feasible and maintenance and other facilities can be shared by accommodating facilities in common building. The area shown is maximum available and efforts should be made to accommodate all the facilities within the space allocated.
6. MIDHANI reserves the right to open both the bids simultaneously or at different times and award the contract either only for Phase-1, or for Phase-1 & Phase-2 Combined (Phase-1+Phase-2).

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**Annexure-II**

**Financial & Technical criteria for evaluation: Phase-1 & Phase-2 combined (APT + W Powder + WC Powder)**

| Sl. No. | Criteria  | Documents to be submitted  |
|---------|---|--|
|         | <b>Financial Criteria</b>   |  |
| 1.      | Bidders should have a minimum annual turnover of INR 100 Cr (OR equivalent amount in foreign currency) in each of the previous three financial years (FY: 2014-15, 2015-16 & 2016-17)   | Copies of Audited Annual Accounts of Bidder (sole)/ Consortium leader.   |
| 2.      | <p>Bidders should have positive net worth greater than INR 20 Cr (equivalent amount) for each of the last three financial years (FY 2014-15, 2015-16 &amp; 2016-17).</p> <p align="center">Or</p> <p>Bidders should submit Solvency Certificate for INR 20 Cr or equivalent amount, issued by a Nationalised/ Scheduled bank from India, or in case of foreign parties, issued by bank of repute from their own country. The Solvency Certificate should not be issued earlier than six months from the date of tender.</p> | <p>Copies of Audited Balance sheet and profit &amp; Loss Statements of Bidder (sole)/Consortium leader for last three years.</p> <p align="center">Or</p> <p>Submission of Solvency Certificate from any Nationalised/Scheduled Bank or Bank of Repute of their country in case of Foreign Bidders for INR 20 Cr or equivalent amount.</p> |
| 3.      | Bidders should have been established and operating since at least three years before the date of tender.  | Certificate of Incorporation issued by the Registrar of Companies/Statutory Authority with proof of address and stating year of establishment for Bidder(sole)/all consortium partners.  |
| 4.      | <p>Bidders (in case of Indian Company) should have PAN/TIN/TAN/Central Excise &amp; GST Registration Certificate.</p> <p>In case of foreign parties, Bidders should have relevant tax and duties registration certificate from the countries where the company is registered.</p>   | Copy of relevant certificates to be submitted by Bidder (sole)/ Consortium partners.   |
|         | In case of Foreign Company, PAN No. shall be submitted after placement of Purchase Order.   | Undertaking to be submitted.   |

| Sl. No.                   | Criteria   | Documents to be submitted  |
|---------------------------|--|--|
| 5.                        | Bidders should not be a trading company.   | Self-certified document to be submitted by Bidder (sole)/all consortium partners.  |
| 6.                        | Unconditional Acceptance of all Commercial Terms & Conditions of MIDHANI.  | Self-certified document to be submitted by Bidder (sole)/all consortium partners.  |
| <b>Technical Criteria</b> |  |  |
| 7.                        | Bidders should have past experience in Basic design, detail engineering, supply, erection & commissioning of APT plant, tungsten powder and tungsten carbide plants in India or in any other country in last ten financial years solely or along with collaboration/consortium partner of this tender of similar capacity or above | Relevant Contract document/ Purchase Order/Work Order (showing values of projects & work-share of Bidder), completion certificate / performance certificate/project executed are to be submitted by Bidder (sole)/ consortium partner. Documents should reveal the capacity of the plants (APT, W & WC) set up by the Bidders. |
| 8                         | Consent to provide Product Qualification (APT, W & WC), Quality & Process Control and other Technical support including training of Owner's staffs   | Self-certification to be submitted by Bidder (sole)/ consortium partner.   |

Selection of EPC contractor will be based on technical qualification of Tender specifications and thereafter on overall lowest Price-bid. MIDHANI has right to negotiate with the lowest bidder.

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## CHECK LIST FOR PHASE – 1 &amp; PHASE -2 COMBINED

| Sl. No. | Particulars   | Attached (Yes/No) | Remarks |
|---------|---|-------------------|---------|
| 1.      | Having capabilities for supplying Basic Engineering Package for :<br>a) Production of APT from Tungsten Concentrate<br>b) Ammonium Paratungstate (APT) to Tungsten Powder.<br>c) Production of Tungsten Carbide from tungsten powder.   |                   |         |
| 2.      | Having capabilities of executing similar projects on EPC contract either independently or in consortium:<br>d) Production of APT from Tungsten Concentrate<br>e) Ammonium Para Tungstate (APT) to Tungsten Powder.<br>a) Production of Tungsten Carbide from tungsten powder/ Tungsten Scrap. |                   |         |
| 3.      | Reference list of clients where Basic/Detailed Engineering/EPC Project (APT, W & WC Plant) have been executed   |                   |         |
| 4.      | List of projects executed in the last ten years in the areas of APT, Tungsten Powder & Tungsten Carbide production  |                   |         |
| 5.      | Consent to provide Technical support for the five years to develop APT, Tungsten powder, and tungsten carbide   |                   |         |
| 6.      | Proof of meeting Financial and Technical criteria   |                   |         |
| 7.      | Unconditional Acceptance of all Commercial Terms & Conditions of MIDHANI  |                   |         |



**PROCEDURE TO BE FOLLOWED FOR SUBMISSION OF TENDER for Phase-1 & Phase-2 combined  
(In Separate Sealed Covers)**

**ENVELOPE NO.1B:**

PART – I “TECHNO- COMMERCIAL BID FOR PHASE-1 & PHASE-2 COMBINED (APT+W+WC)”  
ALONG WITH TENDER FEE, EMD & INTEGRITY PACT  
ENQUIRY NO. MDN/PUR/5870035/CG/ADVT/082/17-18  
DATE: 27/06/2017  
DUE DATE: 03-10-2017, 10:30 Hrs.  
To  
THE ADDITIONAL GENERAL MANAGER (PURCHASE)  
MISHRA DHATU NIGAM LIMITED (MIDHANI), HYDERABAD - 500 058.

NAME OF THE TENDERER:

**ENVELOPE NO.2B:**

PART - II “PRICE BID FOR PHASE-1 & PHASE-2 COMBINED (APT+W+WC)”  
ENQUIRY NO. MDN/PUR/5870035/CG/ADVT/082/17-18  
DATE: 27/06/2017

To  
THE ADDITIONAL GENERAL MANAGER (PURCHASE)  
MISHRA DHATU NIGAM LIMITED (MIDHANI), HYDERABAD - 500 058.

NAME OF THE TENDERER:

PLEASE PUT ALL THE TWO ENVELOPES IN A BIGGER SIZE ENVELOPE:

**ENVELOPE NO: 3B (BOTH THE ENVELOPE No. 1B & No. 2B TO BE PLACED IN THE ENVELOPE No. 3B):**

ENQUIRY NO. MDN/PUR/5870035/CG/ADVT/082/17-18  
DATE: 27/06/2017  
DUE DATE : 03-10-2017, 10:30 Hrs.

**CONTENTS:**

- 1) TECHNO-COMMERCIAL BID PHASE-1 + PHASE-2 COMBINED (APT+W+WC)
- 2) PRICE BID PHASE-1 & PHASE-2 COMBINED (APT+W+WC)

To  
THE ADDITIONAL GENERAL MANAGER (PURCHASE)  
MISHRA DHATU NIGAM LIMITED  
PO: KANCHANBAGH,  
HYDERABAD - 500 058  
INDIA.

NAME OF THE TENDERER: