

PART- II

PRICE BID

**SUPPLY, FABRICATION AND ERECTION OF WIDE
PLATE MILL SHEDS THROUGH PEB SYSTEM AT
MIDHANI, KANCHANBAGH, HYDERABAD-58.**

**MISHRA DHATU NIGAM LIMITED
P.O. KANCHANBAGH,
HYDERABAD**

PURCHASE DEPARTMENT

Tender Notice No: MDN/AP2071046/ADVT/190 /17-18

24.10.2017

**Sub: - SUPPLY, FABRICATION AND ERECTION OF WIDE PLATE MILL SHEDS
THROUGH PEB SYSTEM AT MIDHANI - reg**

1. Please find enclosed herewith the Tender Enquiry for the above work. You are requested to furnish your offer before last date of submission, along with Tender Fee Rs. 1500/- , along with EMD of Rs 69.00 lakhs pay online through link <http://ebs.in/midhani/public> or visit MIDHANI website www.midhani.com > purchase > Tenders > Tender fee, EMD fee (Earnest Money Deposit)–ONLINE PAYMENT or Bank Guarantee confirmed by bankers of bidders favoring MIDHANI through a Nationalized Bank/ Scheduled Commercial Bank encashable in INDIA. Validity of the BG shall be for six months. The original BG (Hard Copy) should be submitted along with the Technical Bid before bid submission end date. The tenders without EMD/tender fee amount will be rejected; request for adjustment from pending bill will not be entertained. Estimated Value Rs 2760.00 lakhs.
2. Tender shall be submitted in tender box kept at corporate office, MIDHANI, Hyderabad, on or before 24-11-2017 up to 10.30 hrs.
3. The period of completion of job will be 220 days from the date of signing of contract as per (ref section-III, sl. no. (8) Time Schedule) Part -I of technical bid. Time is essence of the contract; contractor has to mobilize materials & labour to complete within 220 days time period.
4. The tenderer shall inspect the site of work and understand the scope of work before quoting.
5. All materials required for the work shall be arranged by the contractor unless until specified in Bill of Quantities.
6. This is a lump-sum rate contract and payment will be made as per the contract agreement.
7. The payment will be made in five stages as per Annexure-I specified in the price bid.
8. **Security Deposit** should be in the form of Bank Guarantee or DD in favour of MIDHANI from any Nationalized or scheduled bank for 10% value of contract and the same should be submitted within the 7 days from the date of signing of contract & should be valid till completion of contract plus defect liability period (1 year) along with 3 months claim period.

EMPLOYER

CONTRACTOR

24.10.17

1

9. The security and safety rules of MIDHANI to be followed. The contractor shall take care of all labour laws regarding minimum wages, ESI, PF., Group Insurance etc., MIDHANI is no way responsible in this respect. MIDHANI is not liable for any claim in respect of any accidents or otherwise excepting to the extent of work completed as per the contractor.
10. MIDHANI reserves the right to operate partial or delete any item specified in BOQ without any compensation to contractor for the items non operated or deleted.
11. Successful Bidder should not cause any loss or damage to MIDHANI property / or personnel. If any loss or damage is caused, the cost of the same will be recovered from your bills by MIDHANI, which will be final.
12. If the work is abandoned / stopped without bringing proper notice to Engineer-in-charge, your contractor will be terminated and balance work will be carried out at the cost and risk of contractor.
13. **Liquidated Damages:** - (i) If the work is not completed within stipulated time. Liquidated damages @1% per week delay to a maximum of 10% total value of Work order will be deducted. (ii)Also, if the delays are not attributed to contractor, the competent authority holds the right to waive of or reduce the LD as the case may be.
14. The offer shall be valid for 3 months from the date of opening of tender.
15. Incomplete or partially filled tenders will be rejected. MIDHANI reserves the right to accept or reject any or all tenders without assigning any reason.
16. In case of successful tenderer all material bills shall be submitted along with final bills.

Yours faithfully,
For Mishra Dhatu Nigam Limited

T.Raghuram
Addl. General Manager (I/c Purchase & Stores)

DECLARATIONS: - 1) I have seen the site and understood the full scope of work.
2) I agree to return all the documents along with this offer.

CONTRACTOR
SIGNATURE AND SEAL

EMPLOYER

CONTRACTOR

AP2071046

24.10.17

2

EMPLOYER

CONTRACTOR

Annexure -1

Stages of Payment

| S I. N O | Description of work | Percentage of payment | <u>Remarks</u> |
|-----------------------------|---|--|---|
| 1 | Stage-I- Mobilization advance | 10% of contract sum against equivalent amount BG & 14% interest | 10% of contract amount shall be deposited as Security Deposit |
| 2 | Stage-II: Fabrication of PEB structure, transporting and after Receipt of Material at site | 40% of contract amount (it will be 10+40=50%) if mobilization advance not availed /taken) with a provision of bay wise /shed wise payment for stage II | within 7 days from the date of contract signing |
| 3. | Stage-III: Complete Erection & Field testing at site. | 30% of Contract amount | |
| 4. | Stage-IV: Complete Painting of Steel structure | 10% of Contract amount | |
| 5. | Stage V: Complete | 10% of | |

| | | | |
|--|---|-----------------|--|
| | Supply & erection including sheeting & finishing work | Contract amount | |
|--|---|-----------------|--|

3

PRICE BID FORMAT

SCHEDULE 'A'

Name of the work: - SUPPLY, FABRICATION AND ERECTION OF WIDE PLATE MILL SHEDS THROUGH PEB SYSTEM AT MIDHANI

| Sl. No | Description of work | Unit | Quantity | Rate | Amount |
|--------|---|------|----------|------|--------|
| 1 | WPM SHEDS:- Supply, Fabrication & Erection including preparation of Detailed working Drawings, Bill of | | | | |

| | | | | | |
|------------------|---|-----|----------------------------------|--|--|
| | quantities for work/ (Technical, general and structural), preparation of final completion drawings, complete responsibility of work, quality, safety of structure, guarantee of structure, detailed further in scope of work enclosed here with for this works (AB Bay, BC Bay, DE Bay & EF Bay):- (Excluding Civil works) | | | | |
| | a) Total tonnage of structural steel | ton | | | |
| | b) Total tonnage of sheeting | ton | | | |
| | | | Total Amount (1a +1b) Rs. | | |
| | | | Rebate (if any) | | |
| | | | Grand Total | | |
| (In words Rupees | | | | | |
| 2 | A-B Bay (Tentative size 21.00M x 69.0M) | | | | |
| | a) Total tonnage of structural steel | ton | | | |
| | b) Total tonnage of sheeting | ton | | | |
| 3 | B-C Bay (Tentative size 27.00M x 89.00M) | | | | |
| | a) Total tonnage of structural steel | ton | | | |
| | b) Total tonnage of sheeting | ton | | | |
| 4 | D-E Bay (Tentative size 30.00M x 131.00M) | | | | |
| | a) Total tonnage of structural steel | ton | | | |
| | b) Total tonnage of sheeting | ton | | | |
| 5 | E-F Bay (Tentative size 30.00M x 131.00M) | | | | |
| | a) Total tonnage of structural steel | ton | | | |
| | b) Total tonnage of sheeting | ton | | | |

Note:-

1. Two numbers Over Head Emergency Water Tank each of size 18m x 5m x 1.5m carrying only water to be considered along B row & C row in between Grid No.1 & No.3. Bottom of the tank will be at (+) 30 meter level. Peripheral walkway (minimum 1.2 meter wide) around the tank with safety hand railing, access staircase from roof of building shall be considered for each tank. Water tank will be supplied & erected by MIDHANI. The Emergency Over Head Water Tank will be constructed of 10 mm thick steel plate for side wall & bottom, 5MM thick steel sheet for top cover. It will be supported & strengthened by suitable frame work consisting of angles, ISMC channels, flats etc. Weight of each overhead water tank will be about 40 Tons.
 2. Utility Pipe line weight: Please refer drawing no: WP0FBN-AA00-B0500-AD008 attached herewith.
 3. Electrical cable weight: Please refer drawing no: WP0FBN-AA00-B0500-AD008 attached herewith.
 4. Structural Building columns along "A" row should be designed with consideration for common columns at "A" row for "AB" bay and future expansion of shed parallel to "AB" bay. Crane and other loads of future bay to be considered similar to "AB" bay.
 5. The lowest bidder will be decided based on lowest value of Total Amount Rs(1a + 1b) of Price bid (Schedule-A).
 6. Providing & fixing of minimum two no`s dog-legged staircase on each side crane walkway of AB & BC bay. For 131m long building their will be minimum three staircase for each side crane walkways of DE & EF bay. Location of steel staircase will be finalized during detailing / at both the end of sheds, as per Industrial Design criteria. In addition one Caged Monkey ladder for each shed shall be provided outside the building for maintenance of roof/cladding for each shed.
 7. All the bidders must quote the rate and quantity for sl no: 2 to 5 of the above price bid.
 8. **ANCHOR BOLTS:** These are to be supplied prior to the delivery of Pre-Fabricated Building. Contractor has to deliver immediately after receipt of Prefab's anchor bolts setting plans (marked "FOR CONSTRUCTION") approved from PMO, MIDHANI.
 9. **Louvers** shall be provided at two levels viz @+3.50 mtr & other one@ Crane platform level.
- 5
10. 1. " The bidders may consider uniform height of each bay matching with highest level of respective bay for crane maintenance or by considering the height of building/ each bay as per basic engineering drawing attached with this tender. However, the Bidder can submit only one Lump Sum price. Lowest bidder will be decided based on lowest value of Total amount (1a+1b) of Price bid. "
 2. One coat primer and two finish coats paint to be applied. Primer coat and one finish coat shall be applied at supplier's shop; second finish

coat paint shall be applied at site before erection and touch up paint after erection of structure.

11. Payments to the contractor shall be based on the quoted price / Negotiated price thus arrived (Fixed Rate). No extra payment is admissible due to deviations or variations during execution of work or due to escalation in prices of materials and labour or due to reworking designs / modifications, if any, desired by or during the processes of tender.
12. In case of the scope of work is reduced by the deletion of works/services, the quoted price will be reduced and the reduced price thus arrived is valid for the payment.
13. In case of any discrepancy between words and figures in price quoted above, the quoted price written in words shall prevail.
14. The technical parameters for supply, fabrication, & erection of Industrial sheds are indicated at Volume –II of Technical bid.
15. Tax as per statutory provisions shall deduct at source.
16. The contractor is required to study all the pages of this document before quoting.
17. MIDHANI reserves the right to reduce the price in case of reduction in scope of work on pro rata basis and on mutual discussion.
18. By signing these pages the tenderer is hereby agrees to abide by all the terms & condition of this tender document including the technical bid and the condition there on.
