



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

**Part-II (PRICE BID)**

**RETROFITTING WORK IN (A-B) AND (B-C) BAYS  
OF CORE SHOP, MIDHANI,  
KANCHANBAGH, HYDERABAD-58.**

**PURCHASE DEPARTMENT****Tender Notice No: MDN/AP2071026/EADVT/153/17-18****Date:- 09-09-2017****Sub: - Retrofitting work in (A-B) & (B-C) bays of core shop, MIDHANI,- reg**

1. Please find enclosed herewith the Tender Enquiry for the above work you are requested to furnish your offer through online <http://eprocuemidhani.nic.in> before last date of submission, along with Tender Fee Rs. 1000/- , EMD of Rs 40000 online through link <http://ebs.in/midhani/public> or visit midhani website [www.midhani.com](http://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 en-cashable in INDIA . The tenders without EMD/tender fee amount will be rejected; request for adjustment from pending bill will not be entertained. Please confirm whether you are MSME Unit or MSME Unit owned by SC/ST Entrepreneur. If yes, please submit latest valid documentary proof for extending benefits as per government guidelines (Estimated value of work is Rs.16.00 lakhs).
2. Tender shall be submitted on or before 09.10.2017 up to 10.30 hrs.
3. The period of completion of job will be 75 days (staggered) time (from date of handover of site is required for said work, (i.e 50 days for structural steel work, brick work etc & 25 days for sheeting work ) from the date of handing over of site .Time is essence of the contract; contractor has to mobilize materials & labour to complete within stipulated time period.
4. The tenderer shall inspect the site of work and understand the scope of work before quoting. No extra amount will be paid on account of misunderstanding either in scope of work, specification, drawings, site conditions etc.
5. All materials required for the work shall be arranged by the contractor unless until specified in Bill of Quantities.
6. The work shall be carried out as per MES-SSR-2009 specifications.
7. This is an item rate contract and the quantities are approximate, but payment will be made only on actual work done based on joint measurement.
8. Three R. A Bills and one Final Bill will be paid. The contractor has to furnish all material bills along with each bill (if any). Apart from the above, one material bill @ of 60% value will be paid and the same will be recovered in three running bills .
9. R.A Bill will be paid within 15 days from the date of certification of Engineer-in-charge. However, Final payment will be made within 30 days after satisfactory completion of work and certification by Engineer-in-charge.
10. a) Security Deposit (S.D): The successful tenderers has to deposit 5% of contract value as Security Deposit at the time of agreement. This 5% Security Deposit can be submitted online through link <http://ebs.in/midhani/public> or visit midhani website [www.midhani.com](http://www.midhani.com) > purchase > Tenders > security Deposit –ONLINE PAYMENT or can deposit Bank Guarantee from any nationalized bank. The validity of B.G shall be equivalent to contract period plus three months extra. The 5% Security Deposit will be released after completion of work, Site clearance and cleaning by the contractor duly certified by Engineer- In-Charge.  
b) Retention Money : A sum of 5% of gross value of work order will be deducted from each running bill and final bill. The same will be released after the completion of defect liability period of 12 months and after certification of Engineer –In- Charge. Also,

contractor can submit Bank Guarantee for equivalent amount in the prescribed format issued by nationalized or scheduled bank and same shall be valid for defect liability period + 3 months claim period.

11. The security and safety rules of MIDHANI to be followed. The contractor shall take care of all labour laws regarding minimum wages, ESI, PF, C.A.R. Policy, Group Insurance etc., Midhani is no way responsible in this respect. Midhani is not liable for any claim in respect of any accidents during the work.
12. (a) MIDHANI reserves the right to operate partial or delete any item specified in BOQ without any compensation to contractor for the items un-operated or deleted.  
(b) If at any time after acceptance of the tender MIDHANI feels that for any reasons whatsoever, if the whole or any part of the contract services is not required to be carried out, notice shall be given in writing of the fact to the contractor and upon receipt of such notice, the contractor shall stop the execution of such services as indicated in the notice forthwith. The contractor shall have no claim to any payment of compensation or otherwise whatsoever on account of any profit or advantage which he might have derived from the execution of the services in full, but which he did not derive in consequence of the foreclosing of the services / contract. Contractor shall be paid at contract rates for the full amount of the work executed including such additional services as may be rendered necessary by said foreclosing.
13. Any new items (viz. supply of material, labour, skilled works etc) will be paid as per (a) or (b) whichever is less:
  - a) As per MES-SSR 2016 rates with applicable Percentage Index at that time.
  - b) As per market rate analysis.
14. The contractor 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 the bills by MIDHANI, which will be final.
15. The quantities are subjected to  $\pm 20\%$  variation, however, the structural steel may vary by  $\pm 50\%$  and the contractor has to carry the work on the same rates, terms and conditions within the variation limits prescribed.
16. If the contractor fails to receive the work order within a week time from the date of intimation to him or if the contractor does not start the work within 3-7 days from the date of handover of site, or if the work is abandoned / stopped without bringing proper notice to Engineer-in-charge, the contract will be terminated and balance work will be carried out at the cost and risk of contractor.
17. Liquidated Damages: - a) If the work is not completed within stipulated time, liquidated damages at 1% per week delay up to maximum of 10% total value of work will be deducted.  
b) If the delays are not attributed to the contractor, the competent authority holds the right to waive off the L.D or reduce the L.D as the case may be.
18. Midhani reserves the right to penalize
  - a) If the contractor fails to submit the 5% Security deposit within the stipulated period, then penalty of Rs 1000 per day maximum of 10,000.00 will be collected and further delay will empower MIDHANI to termination of contract and apply risk purchase.
  - b) If the contractor fails to receive the work order within 3 days of intimation, then a penalty Rs 500 per day will be levied subjected to maximum of Rs 5000.00. Further delay will empower MIDHANI to termination of contract and apply risk purchase.
  - c) Contractor has to maintain "HINDRANCE REGISTER" which is to be certified by both MIDHANI Site engineer and contractor engineer before release of final bill.
19. The offer shall be valid for 3 months from the date of opening of tender.

20. Incomplete or partially filled tenders will be rejected. Also, conditional offers are liable for rejection. MIDHANI reserves the right to accept or reject any or all tenders without assigning any reasons.
21. Contractor has to maintain site record, hindrance record, record for steel, cement etc.
22. Site has to be cleaned by the contractor before handing over to MIDHANI after completing the work. The final bill will be processed only after obtaining site cleaning certificate from the Engineer-in-charge.
23. The Earnest money deposit can be encashed if the tenderer withdraws his tender proposals / modifies / changes / alters / impairs / derogates the tender document on his own after the first cover is opened or within the subsistence of the validity period of offer or fails to accept the Letter of Award (LOA) issued by MIDHANI or fails to submit security deposit or fails to turn-up and execute contract agreement or fails to commence the work as per LOA. Such bidders will be banned subject to action as may be deemed fit. In case of unilateral revision or withdrawal of offer by the bidder as above, shall also result in rejection of bid without notice. If there is any authentic information about the intending tenderer having formed a cartel / submitted Non-earnest bids, the tender will be cancelled and the Earnest Money Deposit of all the tenderer shall be forfeited, besides initiating actions like banning as may be deemed fit.
24. Contractor has to quote overall price inclusive of taxes. The accuracy shall be up to two decimals.

Yours faithfully,  
For Mishra Dhatu Nigam Limited

**T.RaghuRam**  
**Addl. General Manager (Purchase)**

DECLARATIONS: - 1) I have seen the site and understood the full scope of work, specified in tender, BOQ, drawings etc.  
2) I agree to return all the documents along with this offer.  
3) I have taken into account of points circulated in Minutes of Pre bid Meeting circulated on MIDHANI website, if posted

CONTRACTOR  
SIGNATURE AND SEAL

P.S;- 1. All Parties shall attend pre bid meeting on 18-09-2017 at 11.00 Hrs PURCHASE DEPARTMENT.

For Technical clarifications, pl Contact- Sri Madan Mohan.G, Addl.G.M (PMO) , Mob.no-9177304937, Land line-040-24343944, mail Id:- [gmadanmohan@midhani.com](mailto:gmadanmohan@midhani.com)

For commercial clarification,pl contact -Ms Indu, Sr Mgr( Pur), Landline;04024184202 & e-mail id: indu@midhani.com

**Brief Scope of work** : Site survey, fabrication, erection including retrofitting and handover of retrofitted structure.

### **A-B bay**

- 1) The existing under slung 3 t crane is to be extended grid no-4-3-2-1 viz 3 bays .
- 2) The existing level ISMB 400 supporting of under slung crane is =+ 6.40 mtr above FFL and the same is to be extended from Grid no-4 to 1. This includes necessary lacings, lateral supports etc as per dwg.no-7523-S-15 & dwg.no-7523-S-18A.
- 3) Vendors are requested to visit the site assess the work before quoting
- 4) All safety ,personal protection equipments shall be provided while working at +6.40 m

### **B-C Bay**

- 1) The B-C bay consists of ISMB 450 at one end & ISMB 400 at other end supporting a truss at +6.40 mtr for span of 11.62m centre to centre(as per hand sketch enclosed).
- 2) Each bay column is supported @ 6.0 mtr centre to centre.
- 3) Each column is to be retrofitted with ISMB 250 to carry 5t EOT with a span of 10.87 m centre to centre (as per hand sketch enclosed)
- 4) The scope includes making suitable base support with 15 mm thick base plate anchored to existing floor with 20 mm anchor bolts. Over this anchor plate the new ISMB 250 column will be supported as per drawing enclosed.
- 5) The work also includes the provision of suitable wind bracing with 65X65X6 angle , details will be provided along with fabrication drawing.

### **Drawings**

- 1) 7523-S-15
- 2) 7523-S-18A
- 3) 7523-S-18A
- 4) 01-170726-0016

**BOQ for RETROFITTING WORK IN (A-B) AND (B-C) BAYS OF CORE SHOP, MIDHANI,**

Sl. No.	Description of work	Unit	Quantity	Rate	Amount
1	Providing, fabricating and fixing Structural steel work, bolted or welded in built up sections, crane girders, trusses, purlins, bracings, etc and in framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer and two coats of synthetic enamel paint complete in all heights above ground level for the super structure of the shed.	Kgs	15600.00		
2	Providing & fixing structural steel fabrication, erection, welding for built up section, crane girders, trusses, using angles, channels etc. Including cost of one coat red oxide and two coats of painting.	Kgs	2000.00		
3	Supply & Fixing of 60 lb / yard rail including fixing with connected accessories like fish plates, joint plats, bolts, clamps etc., complete with proper alignment as per standard tolerances.	Kgs	2880.00		
4	Providing & Fixing 20mm Anchor bolt 6" length including making the drill hole fixing & tightening the anchor bolts and fill the gap with suitable chemical solution if required.	Kgs	64.00		
5	Supply of labour				
	a) Skilled labour	Nos	20.00		
				Total= Rs	
				Rebate%(if any)	
				Grand total= Rs	

(In words-...)

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EMPLOYER

CONTRACTOR