

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

**Part-II (PRICE BID)**

**MISCELLANEOUS SERVICES FOR LAYING RCC,  
PCC, REINFORCEMENT, SHUTTERING,  
STRUCTURAL STEEL WORK, DRAIN WORK ETC IN  
PLANT, CORPORATE OFFICE & AMTL, MIDHANI,  
KANCHANBAGH, HYDERABAD-58.**

**PURCHASE DEPARTMENT****Tender Notice No: MDN/PUR/AP2061068/ADVT/301/16-17****Date:-22-02-2017****To,**

Dear Sir,

**Sub: - MISCELLANEOUS SERVICES FOR LAYING RCC, PCC, REINFORCEMENT, SHUTTERING , STRUCTURAL STEEL WORK & DRAINS WORKS ETC IN PLANT, CORPORATE OFFICE & AMTL, MIDHANI, - req**

1. Please find enclosed herewith a Tender Enquiry for the above, you are requested to furnish your offer in a sealed cover superscripting the envelope with name of work and last date of submission, along with EMD of Rs 93,420/- drawn in favour of MIDHANI. The tenders without EMD amount will be rejected; request for adjustment from pending bills will not be entertained. Estimated Value of work is Rs 37.37 lakhs.
2. Tender shall be submitted in tender box kept at corporate office on or before 07-03-2017 up to 10.30 hrs.
3. The period of completion of job will be 365 days from the date of handover 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. Five R. A Bills and one Final Bill will be paid. The contractor has to furnish all material bills along with each bill (if any).
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 tenderer has to submit 5% of Work order value as a security deposit in the form of D.D/ Bank Guarantee at the time of entering / signing the contract. Further, EMD deposited will be adjusted in 5% Security Deposit &

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the security deposited will be released after satisfactory completion of work and after certification of 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 2010 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 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. Interested parties may attend tender opening on 07-03-2017 at 11:00 hrs.

21. 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.

22. Contractor has to maintain site record, hindrance record, record for steel, cement etc.

23. The contractor shall employ minimum one qualified & well experienced Diploma / Graduate Engineer for the supervision of work.

24. 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.

25. The contractor shall bear all levies, taxes including service tax, duties etc., payable or arising from/ out of by virtue of or in connection with and / or incidental to the contract or operation(s) or any other part thereof to be performed by the contractor and the contractor shall indemnify and keep indemnified MIDHANI from and against the same or any default by the contractor in the payment there of.

Yours faithfully,  
For Mishra Dhatu Nigam Limited

**T.RAGHURAM**  
**Addl. General Manager (I/C Purchase)**

DECLARATIONS: - 1) I have seen the site and understood the full scope of work, specified in tender, BOQ etc.

2) I agree to return all the documents along with this offer.

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SIGNATURE AND SEAL

P.S;- 1. All Parties shall attend pre bid meeting on 28-2-2017 at 11.00Hrs in the Purchase Department.

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<b>BOQ for Miscellaneous Services for Laying RCC, PCC, Reinforcement, Shuttering , Structural steel work, drains work in Plant, Corporate office &amp; AMTL, MIDHANI</b>						
<b>Sl.No</b>	<b>Description of work</b>	<b>unit</b>	<b>Quantity</b>	<b>Rate</b>		<b>Amount</b>
				<b>Rs</b>	<b>Ps</b>	<b>Rs Ps</b>
<b>1</b>	<b>Labour Charges for Surface excavation &amp; dressing</b> in hard/dense soil not exceeding 15 cm deep, cleaning the site & getting out the soil with JCB/Manually as per the instructions of EIC.	Sqm	2,500			
<b>2</b>	<b>Labour charges for pouring, leveling, consolidation and compaction of RCC M25 &amp; M15 grades</b> design mix with 20mm & down size metal, supplied free of cost by MIDHANI. The cost of needle vibrator and slab vibrator with fuel, employing skilled mason and unskilled labour etc during concrete etc is in the scope of contractor. The concrete is to be poured as per the level and directions of Engineer-in-charge. The rate includes providing cement cover blocks under/sides of the reinforcement, curing of 14 days in standing water condition i.e. 2" water shall be maintained by constructing with CM-1:10 mortar and cost also includes removal of bund material and thorough cleaning. The edges of pavement shall be filled with local soil available at site as per instructions of Engineer-in-charge	Cum	275			
<b>3</b>	<b>Labour charges for cutting, bending, tying TMT reinforcement</b> bars with binding wire, placing in position and maintaining openings for pockets, inserts etc are in the scope of contractor. The TMT bars is free of supply from MIDHANI. The reinforcement work is to be carried as per the drawing and schedule given by the Engineer-in-charge. Rate includes the cost of binding wire. ( 8,10,12,16,20,25mm dia).	Kgs	20,000			

4	<p><b>Providing &amp; fixing centering &amp; shuttering</b> using plywood or good steel formwork including strutting, propping etc., &amp; removal of form work cost of nails, jack pipes, props, nails etc. The cost of preserving formwork to line, level and dimension as per site condition &amp; removal of formwork. The cost of all tools/ scaffolding, labour, material, etc are to be included in the rate. The cost also includes de-shuttering (at all heights &amp; levels and as per instruction of Engineer-in-Charge)</p>	Sqm	1,000		
5	<p><b>Labour charges for fabrication and erection of structural steel works</b> like Roof trusses (framed), trussed, purlins, crane gantries, rails and fastenings and heavy bracket framing (Beam, tee, angle, channel or flat sections) including distance pieces, cleats etc. The cost of providing gas cutting machine, gas bottles, welding machine, welding rods, all tools required etc is in the scope of contractor. (at all heights &amp; levels as per site condition) as per instructions of Engineer-in-charge. The cost includes supply and painting of one coat of Zinc chromate primer paint and two coats of enamel paint. (Free issue of structural steel materials from MIDHANI).</p>	Kgs	10,000		
6	<p><b>Labour charges for fixing of A.C./G.I./profile sheets</b> at any height. The cost includes supply &amp; fixing of bolts and washers and other misc. items for fixing. The sheets will be issued free from MIDHANI.</p>	Sqm	600		
7	<p><b>Labour charges for fixing 6mm chequered plates</b> including cutting to size, positioning, drilling holes for handling etc. The cost includes supply and painting of one coat of Zinc chromate primer paint and two coats of enamel paint. The cost of providing gas cutting machine, gas bottles, welding machine, welding rods, anchor fasteners, all tools required etc is in the scope of contractor. (Free issue of chequered plate from MIDHANI).</p>	Kgs	40,000		

8	Providing & Constructing 230mm thick Brick Masonry in CM (1:6) (1 cement : 6 coarse sand) at all levels. Including the cost of scaffolding, tools, tackles etc and curing. (at all heights & levels and as per instruction of Engineer-in-Charge).	Cum	220		
9	Providing & Plastering 20 mm cement plaster in two coats under layer 12 mm thick cement plaster 1:6 (1 cement : 6 coarse sand) and a top layer 8mm thick cement plaster 1:4 (1 cement : 4 coarse sand) finished rough with sponge. The rate includes curing for atleast 07 days.	Sqm	2,100		
10	Hiring of				
a)	Power roller of 10T capacity including operator & diesel charges. 1 Day = atleast 7.5 hrs of working.	Days	10		
b)	Front end loader (JCB) including operator and diesel charges. (excluding machine breakdown hours, idle time, lunch time etc)	Hours	80		
c)	Dumpers of 200 C.Ft capacity including driver and diesel charges. 1 Day = atleast 7.5 hrs of working.	Days	12		
				<b>Total Amount</b>	
In Words (Rupees)					

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