

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

**Part-II (PRICE BID)**

**TERM CONTRACT FOR MAINTENANCE AND MINOR  
WORKS INCLUDING Machine  
foundations/alteration/additions/aluminum /wooden  
partitions/waterproofing/minor road works  
/plumbing/water works etc at MIDHANI plant, township,  
AMTL, Corporate office, Hostel, Ty sheds**

**MISHRA DHATU NIGAM LIMITED,KANCHANBAGH, HYDERABAD-58**

Issued to: contract no. MDN/MNT/CVL/10/AM C

EMD deposit Rs 40,000

Time allowed: 12 months

Due date: 29-06-2010

**SUB : TERM CONTRACT FOR MAINTENANCE AND MINOR WORKS INCLUDING Machine foundations/alteration/additions/aluminum /wooden partitions/waterproofing/minor road works /plumbing/water works etc in plant,township,AMTL,Corporate office ,Hostel,Ty sheds etc.**

1. Tenders are to be submitted with reference to MES standard schedule of rates, 2004 part-I specifications and part I rate, zone "A" including errata hereinafter referred to as MES schedule and in terms of specific percentage above or below the schedule as the case may be.
2. The cost for separate items/sections of works will be roughly as follows, as percentage of the total value of the contract in each sector. The figure is given as a rough guide and no guarantee is given to its corrections:

a)	Section-2,3&21	15%
b)	Section-4, 13&14	10%
c)	Section-5	3%
d)	Section-6	2%
e)	Section-7, 8,9, &16	10%
f)	Section-10	10%
g)	Section-11&12	5%
h)	Section-15&17	15%
i)	Section-18	5%
J)	Section-20 A&B	10%
k)	Miscellaneous Items not covered in MES-SSR04	15%

General Manager (S)

Contractor

**AREA OF APPLICATION OF THIS CONTRACT**

The above contract area refers to:

- 1) Main plant:-
- 2) Ty. Sheds
- 3) Corporate Office
- 4) Hostel building
- 5) AMTL
- 6) Township

NOTE: Successful tenderer will be awarded the works in the above sector (1 to 6) serially to the first 6 lowest tenderers after negotiation as per the approval of competent authority. However the company does not bind itself to accept the lowest or any other tender.

3.a)

The contract shall include all labour, materials, tools and plants equipments and transport which any be required in preparation for and in the full and entire execution and completion of any works, repairs, minor work, etc., including machine foundation ordered by the senior manager construction & civil services department, MIDHANI, which shall be carried out by the contractor within the time specified in the respective work orders and as per the directions of the engineer-in-charge. However, works pertaining to tree planting and gardening shall not be ordered on the term contract.

3. b).

The dates of completion given in the individual work order shall be binding on the contractor and in the event of the contractor failing to complete any work order within the time specified, compensation as stipulated in special conditions attached will be levied.

3. For items of work which cannot be priced from the aforesaid MES schedule, payment shall be as per general rule under clauses-1.11 on

serial page 8&9 of section I of SSR 2004 part I zone "A" with an addition of 10% over star rates to cover all overheads and profits. All non-schedule rates shall be approved by the accepting officer.

#### 5. MODE OF PRICING

Contractor shall quote against place provided for on serial page nos. 05 to 14 of this tender percentage above/ below the rates of MES standard schedule of rates 2004, part I specifications and part II rates, zone "A" including errata as applicable to zone "A".

#### NOTE:

- a). The value of work to be ordered on any single work order shall not exceed Rs 1.50 lakhs
- b). The period contract is one year from the date of acceptance of the contract. Any work ordered during the currency of the contract for which the date of completion falls beyond this one-year period shall be deemed to from part of the contract.

**MISHRA DHATU NIGAM LIMITED  
KANCHANBAGH, HYDERABAD-58**

The following **BLANK SCHEDULE A**: bill of quantities to be filled with the rates by the tenderer and to be refunded duly signed along with other tender documents.

SENIOR MANAGER (CES)

**HAVING EXAMINED AND PERUSED THE FOLLOWING DOCUMENTS**

1. Schedule "B" attached hereto:
2. MES standard schedule of rates 2004 part I specification and part II rates, zone "A" including errata and amendments as applicable to zone "A" hereinafter referred to as the MES schedule.
4. General conditions
5. Special conditions.

I/we agree to perform such services and execute such works, upon the terms and conditions contained or referred to in the aforesaid and upon the conditions hereinafter contained as may be demanded and as enumerated in the aforesaid MES schedule during the period of one year from the date acceptance of tender.

a) \_\_\_\_\_ %

above/below only for section-3 earthwork

b) \_\_\_\_\_ %

above/below only for section-4 concrete

c) \_\_\_\_\_ %

above/below only for section-5 brick work sub class "A"

d) \_\_\_\_\_ %

above/below only for section-6 stone masonry

e) \_\_\_\_\_ %

above/below only for section-7 wood work

General Manager (S)

Contractor

f) \_\_\_\_\_ %

above/below only for section-8 joinery

g) \_\_\_\_\_ %

above/below only for section- 9 builders hardware

h) \_\_\_\_\_ %

above/below only for section-10 steel, iron and aluminum work

i) \_\_\_\_\_ %

above/below only for section-11 roof covering

j) \_\_\_\_\_ %

above/below only for section-12 ceilings & linings

k) \_\_\_\_\_ %

above/below only for section-13 floor finishes & pavings

l) \_\_\_\_\_ %

above/below only for section-14 plastering & pointing

m) \_\_\_\_\_ %

above/below only for section- 15 white washing, colour washing & distempering

n) \_\_\_\_\_ %

above/below only for section-16 glazing

o) \_\_\_\_\_ %

above/below only for section-17 painting

p) \_\_\_\_\_ %

above/below only for section-18 water supply, plumbing, drains & sanitary appliances

q) \_\_\_\_\_ %  
 above/below only for section-19 electrical work

r) \_\_\_\_\_ %  
 above/below only for section-20(A) and (B) road work, hard standing and pavements

s) \_\_\_\_\_ %  
 above/below only for section-21 demolition & dismantling

t) \_\_\_\_\_ %

**Above/below for the items not covered in MES-SSR04 schedule.**

On rates contained in MES schedule 2004, part I, specifications, part II, rates, including errata or at sanctioned rates as may be fixed under the provisions of contract in respect of **TERM CONTRACT FOR MAINTENANCE AND MINOR WORKS INCLUDING Machine foundations/alteration/additions/aluminum /wooden partitions/waterproofing/minor road works /plumbing/water works etc in plant, township, AMTL, Corporate office, Hostel, Ty sheds etc.**

**PS:- Due to Technical reasons the schedule of MES-SSR-04 could not be enclosed, hence vendors are requested to go through the document available in the office of Sr. Manager(C.E.S) on or before 26<sup>th</sup> June 2010.**

t) **Miscellaneous items, that are not available in MES-SSR 04**

Sl. no	Description of item	Unit	Quantity	Rate
1	Providing & fixing anodized Aluminum partition( 2mm tk gauge ) half height and full height partition with half glass 5mm tk and half navopan teak veneer laminated board 12mm tk including all connected fixtures etc	Sqft	One unit	
2	Providing & fixing anodized Aluminum door( 2mm tk gauge ) half glass 5mm tk and half novapan teak veneer laminated board 12mm tk including Godrej mortise lock ,door closure,, handle, tower bolt, hinges, door stopper, neoprene rubber gasket etc. As per the directions of the E.I.C.	Sqft	One unit	
3	a) Providing & fixing aluminum sliding window (2mm gauge) includes (1:3) cement mortar joints. Filling in the wall. The cost also includes the cost of fittings like handles, lock etc.,	Sqft	One unit	
	b) Providing & fixing Everite brand or equivalent Floor spring including the costing of chipping floor, fixing spring and making floor good with CM (1:5)		One unit	
	a) Providing & fixing of Aluminum i) door handles, ii) tower bolts, stopper etc iii) Aldrops	Nos	One unit	
	d) Supplying & fixing of Godrez mortise lock 7levers including the cost of removal of old lock etc for I i) Aluminum door ii) Wooden door	Nos Nos	One unit	
	e) Providing & fixing of Aluminum security grill 50 X 50 grid size	Sqft	One unit	
	f) Labour charges for repairing & re-fixing of aluminum partitions, all materials supplied by MIDHANI.	Sqft	One unit	
	g) Labour charges for repairing of aluminum doors	Sqft	One unit	

	h) Labour charges for replacing i) Door closer ii) Floor spring iii) Al. Handles iv) Tower bolts v) Mortise locks vi) Al Aldrops	Nos Nos Nos Nos Nos Nos	One unit	
4	Labour charges for welding, fabricating and fixing in position the M.S Tubes freely issued by MIDHANI. The pipes available at Boiler house is to be suitable modified and shall be used for the shed. The cost of collection and transportation is in the scope of contract. Also one coat of Red oxide one or more coats oil painting is in the scope of contractor.	Kgs	One unit	
5	a)Providing &fixing 12mm thick Gypsum board false ceiling by supporting metal studs and adjustable 6mm MS hangers etc. The cost includes cost of joining with Gypsum tape &finishing as a seamless surface with P.O.P, and one coat of primer suitable for Gypsum board and finishing with two coat of oil bound distemper. The cost also includes providing & fixing Gypsum ceiling borders and finishing to match the ceiling complete.	Sqm	One unit	
	b) Labour charges for repairing of Gypsum false ceiling	Sqm	One unit	
	c) Labour charges for repairing of Thermocolo false ceiling	Sqm	One unit	

6	<p>Providing &amp; fixing of MS steel structure with 50 X50X6 angle or MS flat or T - section for the framework required for the partitions. The cost includes cutting, welding, fabrication and fixing complete. The partitions shall be flexible type whenever required, the partitions shall be able removed and re fixed at desired place. Thus partitions shall be fixed with anchor fasteners not less than 12 mm dia,use bolt &amp; nut system at joints. However welding is also allowed at places wherever structurally required. The cost includes the cost of one coat of primer and two coats of oil painting complete. The partitions shall be made to suitable grid size of 2' X 2' or 3'X3' &amp; to receive the 5mm glass &amp; 9 mm both sides laminated boards required for partitions. The work is to be done at +3.25 mtr above floor level</p>	Kgs	One unit	
7	<p>Providing &amp; fixing wall paneling with block boards, grade 2 quality interior grade, decorative type with decorated face veneer on one face(19/20 thick) also including door with all fitting, godrej knob, hinges, tower bolts. Fixed to wooden timber frame soft wood 2nd class 25 mm thick planed one side with butt joints and fixed with nuts/screws supplied and fixed. including Anti termite treatment to wooden timber frame complete.</p>	Sqm	One unit	

8	a) Labour charges for structural steel painting inside shop from 0 to + 15.0 mtr for angles, beams, columns, bracings sag rods, etc for one coat flat oil paint supplied by MIDHANI. All paints, brushes ,sand papers, thinner, turpentine etc will be issued freely by MIDHANI. However, the scaffolding, ladders, rope ladder (JULA) shall be arranged by contractor. The labour charges includes surface preparation using mechanical tools like wire brushes, chipping with tools to remove rust, grease, dust, contamination using solvents etc. The solvents, wire brushes will be supplied by MIDHANI.	Sqm	One unit	
	b)Labour charges for structural steel painting outside shop from 0 to + 15.0 mtr for angles,beams,columns,bracings sag rods,etc for one coat of Red oxide & one coat of flat oil paint supplied by MIDHANI. All paints, red oxide, brushes, sand papers, thinner, turpentine etc will be issued freely by MIDHANI.However , the scaffolding, ladders, rope ladder (JULA) shall be arranged by contractor. The labour charges includes surface preparation using mechanical tools like wire brushes, chipping with tools to remove rust, grease, dust, contamination using solvents etc. The solvents, wire brushes will be supplied by MIDHANI.	Sqm	One unit	
9	Providing & fixing vitrified tiles600mmx600mmx9mm tiles joined in special chemical bonding mortar,, flooring also includes hacking on existing floor, including dismantling,cutting,and disposal of debris etc. The joints of flooring shall be furnished with same colour. As per the directions of E.I.C.	Sq ft	One unit	

10	Labour charges for welding, fabricating and fixing in position the M.S Tubes freely issued by MIDHANI. The pipes available at Boiler house is to be suitable modified and shall be used for the shed. The cost of collection and transportation is in the scope of contract. Also one coat of Red oxide one or more coats oil painting is in the scope of contractor.	Kgs	One unit	
11	Repair of steel doors and windows and partitions etc(Free issue of material from Midhani)	Sq ft	One unit	
12	Labour charges for repair of rolling shutters in various shops, (All materials required shall be supplied by Midhani) complete.	Sq. m	One unit	
13	Labour charges for structural steel fabrication, erection, welding for ladders, trusses, angles, using angles, tubes etc.(Free issue of angles,tubes,plates,etc) including cost of one coat red oxide)	Kgs	One unit	
14	Labour charges for Mosaic polishing with wax finish including skirting complete as per the direction of EIC	Sq. m	One unit	
15	Clearing the surface with wire brush, surface must be free from grease, oil, dust, loose or badly adhered materials, and dirt in general. Roof should have a slope of minimum 1 in 80 and a smooth finish. Applying a coat of Bitumen based primer @. 300 Kgs / sqm on the entire surface.	Sq. m	One unit	

	Providing and laying MOPLY FP 3mm (4.0kg) Water Proofing Membrane with a high softening 160 gsm non-woven polyester felt (FP) reinforcement and finished on thermo fusible film on the under and mineral finish on the upper side, manufacture TEXSA SA, SPAIN by torch-on application on primed surface with an overlap of 100mm and - ---- on the longitudinal and transverse directions and overlaps should be thermo fused to make the sum monolithic.	Sq. m	One unit	
16	Providing & fixing 2.0mtr thick pvc 2mm vinyl/ linoleum flooring with Dunlop Bow stick paste between wall to wall including the cost of stitching joints and leveling minor undulations of floor with P O P complete, the workmanship; shall be neat without air bubbles, wrapping, open joints and folding complete.	Sqm	One unit	
17	Providing & fixing vertical venation blinds Fabric made colour and shade as per the directions of EIC. The cost also includes the cost of providing accessories for slidding, folding	Sqft	One unit	
18	Providing & fixing Horizontal venation blinds VISTA or MAC or equivalent, colour and shade as per the directions of EIC. The cost also includes the cost of providing accessories for sliding, folding	Sq.ft	One unit	
19	Labour charges for painting <b>Aisle</b> marking in shop floor including the cost of cleaning max width of band is 100 mm	Rmt	One unit	
20	Labour charges for Letter writing size a) 25 mm b) 50 mm c) 75 mm d) 100mm e) 150 mm f) 250mm g) 300mm	<b>Eac h</b>	One unit	

21	Labour charges for making (all materials supplied by midhani) a) Packing boxes as per the drawings enclosed(sizes indicated are approximate and may vary with actual(Rubber wood/Mango wood)  b) Skids/Platforms (Rubber wood/Mango wood) c) AC window frames d) Door frames e) Window frames f) File racke	Sqft          Sqft Sqft Sqft Sqft  Eac h	One unit	
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