

**BHARAT HEAVY ELECTRICALS LIMITED****RAMACHANDRAPURAM::HYDERABAD::32****FACTORY CIVIL ENGINEERING DEPARTMENT****SCHEDULE- A**

Tender Notice No:

HY/FCD/OT-03/2013-14, Dt: 23.05.2013

PRICE BID

Item no.: 4

Name of work: Providing of cabins for workers at 05 block melting section, 04 block SE side and providing of enclosure for executive cabin in 04 block NE side.

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
1	Dismantling M.S. partitions (Weldmesh, glazed or panelled) of standard size 1.20 M x 2.40 M or 1.20 x 3.30 M including M.S. Posts and transporting and stacking the materials for reuse etc., complete as directed by the Engineer-in-charge (The rate shall include for removing glass panes before dismantling glazed partitions and stacking glass panes)	14.00	Each	643.35	9,006.90
2	Dismantling steel work in built up sections in angles tees, flats and channels including all gusset plates, bolts, cutting rivets, welding etc., including dismembering and stacking within 2KM lead etc. complete as directed by the Engineer-in-charge.	1.20	MT	890.11	1,068.13
3a	Fabrication of structural steel work including all materials going into the process of fabrication and forming an integral part of steel work together with all shop and site rivets and electrodes for site welding as necessary and all site connections comprising sag rods, floor beams, girders, bracings, trusses and frame work for fixed false ceiling and for movable false ceiling, purlins with channel / angles, MS flat supports including all connections as per detailed drawings connected steel works etc., cleats, gusset plates, all bolts, nuts, washers, base plates, anchor bolts as per detailed drawings, cutting, welding and painting 2 coats of red-oxide primer before erection etc., complete. The rate shall include painting 2 coat of Red-oxide as per IS specifications and all charges for handling, leading and loading at the fabrication yard. The raw structural steel sections, electrodes, gasses will be issued by BHEL on FREE of cost at BHEL stores etc. complete as directed by the Engineer-in-charge.	4.00	MT	7,563.80	30,255.20
b	Erection of Steel work out lined in item No.3a above including the charges for handling, leading and stacking at site at approved locations prior to erection including all site rivetting, bolting, jointing and site welding where ever required etc. complete as directed by the Engineer-in-charge.	4.00	MT	3,241.60	12,966.40
c	Painting at site of all structural steel work with 2 coats of aluminium paint / synthetic enamel paint of approved shade to trusses, columns, girders, bracings etc., with aluminium paint or synthetic enamel paint as required etc., complete. The required paint only will be issued free of cost by B.H.E.L at their stores.	4.00	MT	596.50	2,386.00

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
4	Supplying and fixing of weldmesh of size 75x25mm, 10x8 guage with 75 x 25 mm seasoned medium Indian teakwood reapers to the existing windows including 2 coats of painting with synthetic enamel paint of approved shade and brand over a coat of primer, making holes wherever necessary for operating the fixtures, furniture, cost of all materials etc. complete as directed by the Engineer-in-charge.	90.00	Sq.m	750.00	67,500.00
5	Fabrication & erection of M.S. partitions, (weldmesh, glazed or panelled) of the following sizes etc. complete as directed by the Engineer-in-charge. (Structural Steel sections will be issued free of cost by BHEL). - Size 1.20 M x 3.30 M.	14.00	Each	1,204.70	16,865.80
6	Erection of M.S. partitions (No fabrication) weldmesh / glazed or panelled door of the following sizes, with required M.S. posts for fixing with nuts and bolts, drilling holes in C.C. floor complete as directed by Engineer-in-charge. The rate shall include for cost of fixing glass panes after erection of partition frame in case of glazed partition - Size 1.20 M x 2.40 M etc. complete as directed by the Engineer-in-charge.	1.00	Each	447.60	447.60
7	Applying two coats of synthetic enamel paint of given shade to old steel work including scraping old surfacess, cost of all labour, tools and other incidentals etc. complete as directed by the Engineer-in-charge. (Only Synthetic enamel Paint will be supplied by BHEL)	180.00	Sq.m	20.00	3,600.00
Total				₹	1,44,096.03
Add increase in Vat 1% over the material cost (70% of Above value)					1008.67
Total value of work					1,45,104.70
Total : ₹ One lakh forty five thousand one hundred four and seventy paise only					

Note:

1	A penalty of 0.5% of the gross value of work will be levied for every week's delay of work or part there of subject to a maximum penalty of 10% of the gross value of work executed after the period of completion.
2	The rates are inclusive of all taxes and duties except Service tax, which is extra as per service tax norms will be paid by BHEL to the agency after submission of necessary documents.

Note : The bidders are required to quote the tender value on percentage (%) basis at excess or less or on par with estimate value in figures and words.

Tender %	In figure	In words
Excess		
Less		
Estimated value		