



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

SCHEDULE- A

PRICE BID

Tender Notice No:
HY/FCD/OT-17/2008-09 , Dt: 26.12.08
Item no: 2

**Name of work: Providing job tilting facility(wooden flooring) in AB bay
(Heavy machine shop) of 01-block.**

SNo	Description of the item	Qty	Unit	Rate	Amount
1	Demolishing R.C.C work manually/ by mechanical means including stacking of steel bars and disposal of unservicable material within 2Km lead as per direction of Engineer-in-charge.	29.00	One Cu.m	582.68	16897.72
2	Earth work in excavation by mechanical means (Hydraulic Excavtors) / manual means in foundations trenches or drains (not exceeding 1.5m in width or 10 Sq.m on plan) including dressing of sides and ramming of bottams, lift upto 1.5m, including getting out the excavated soil and disposal of surplus excavated soil as directed , within a lead of 50m.	29.00	One Cu.m	103.40	2998.60
3	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centering ,shuttering, finishing and reinforcement ,including consolidation by vibrations for all works (machine foundations) up to plinth level with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size).	32.00	One Cu.m	3359.60	107507.20
4	Reinforcement for R.C.C. work including straightening , cutting , bending , placing in position and binding all with binding wire etc., complete by cold twisted deformed bars.	1.90	One MT	42700.00	81130.00
5	Conveyance of excavated spoil up to a lead of 2 Kms, including loading , unloading and spreading etc. complete as directed by Engineer- in- charge.	29.00	One Cu.m	56.41	1635.89

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SNo	Description of the item	Qty	Unit	Rate	Amount
6	Centering and shuttering including strutting, propping etc; and removal of form work for walls(any thickness) including attached pillasters, buttresses, plinth and string courses etc.,.	23.00	One Sq.m	180.40	4149.20
7	Fabrication and fixing M.S. channels/Angles in the concrete with 10mm dia lugs welded to the M.S. Angle (Strl. Steel,electrode and gases required for the work will be issued on free of cost by BHEL at their stores).	1.50	One MT	8993.00	13489.50
8	Supply of Hard wood blocks of size 300×300×230mm for tilting floor including cutting to required size conveying to site, loading, unloading and stacking in stores, cost of wood etc., complete as directed. (The hard wood blocks of above size shall confirm to the standard specification - hard to very hard -not indented by finger nail and cut with considerable difficulty with knife. It shall have the weight of more than 750 kg/cu.m.The moisture content should not be more than 12%.The wood pieces shall have uniform colour and shall free from knots and cracks.)	1040.00	each	730.00	759200.00
9	Fixing of hard wood logs of size 300×300×230mm including making grooves, tightening every fourth line by a 20mm dia MS tie rod with threaded bolts,nuts washers etc ends, complete. (The saw dust for levelling the blocks, MS rounds,MS strips, will be issued on free of cost at BHEL stores). The rate quoted shall include cost of all labour etc complete.	85.00	One Sq.m.	880.00	74800.00
10	Fixing of A.C. sheets in position including cost of J-bolts, washers,nuts etc., complete.(A.C. sheets, J-bolts,nuts and washers will be issued on free of cost at BHEL stores).	100.00	One Sq.m	45.96	4596.00

Total Rs: **1,066,404.11****Total in words** : Ten lakhs sixty six thousands four hundred and four only.

I / We have quoted above [] / below [] (tick the relevant) for the rates given above.

% in words:**Name of the Contractor :****Signature of the Contractor****Accounts Representative****Opening officer**

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