



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-14/2014-15, Dt: 05.07.2014

PRICE BID

Item no.: 3

Name of work: Providing of cement concrete flooring in left out area of old gantry (west side of oil rigs) in 51 block.

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
1	Earth work in excavation in all soils by mechanical means (Hydraulic Excavators) / 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 bottoms, lift upto 1.5m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50M.	1,335.00	Cu.m	103.40	1,38,039.00
2	Conveyance of excavated spoil up to a lead of 2 Kms, including loading, unloading and spreading etc. complete as directed by Engineer- in- charge.	1,335.00	Cu.M	56.41	75,307.35
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering including consolidation by vibrations for all works up to plinth level with 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate of 20 mm nominal size).	270.00	Cu.M	1,560.50	4,21,335.00
4	Providing and laying in position ready mix concrete manufactured in fully automatic batching plant and transported to site of work in transit mixer for a lead up to 25 KM having continuous agitated mixer, manufactured as per mix design of specified grade for reinforced cement concrete work including pumping of R.M.C from trasit mixer to site of laying, excluding the cost of centering, shuttering finishing and reinforcement including cost of admixtures in recommended proportions as per ID: 9103 to accelerate/retard setting of concrete, improve workability without impairing strength and durability as per direction of the Engineer-in-charge. M 25 grade Reinforced cement concrete by using 380 kgs of cement per cu.m of concrete. All works upto floor V level. as per IS 456: 2000 for all concrete works upto all levels.	535.00	Cu.m	4,192.80	22,43,148.00

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
5	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding grills with binding wire all complete by cold twisted bars.	10.70	M.T	4,003.00	42,832.10
6	Dismantling reinforced cement concrete / plain cement concrete and disposing of debries upto to a lead of 2 KM including loading, unloading and spreading as directed by Engineer-in-charge etc., complete.	1.00	Cu.m	582.68	582.68
7	Centering and shuttering including strutting, propping etc.; and removal of form work, for columns, pillars,peirs,abutments,machine foundations, posts and struts.	180.00	Sq.m	180.40	32,472.00
8	Providing and laying in position bitumen hot sealing compound for expansion joints etc. using grade 'A' sealing compound	880.00	Per CM depth per Cm width per m length	1.10	968.00
	Total				29,54,684.13
	Add increase in Vat 1% over the material cost (70% of Above value)				20682.79
	Total value of work			₹	29,75,366.92
Total : ₹ Twenty nine lakhs seventy five thousand three hundred sixty six and ninety two paise only					

Note:

1	A penalty of 0.50 % of the gross value of work will be levied for every week's or part thereof delay in execution of work by the agency, subject to a maximum penalty of 10 % of gross value of the total work executed.
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		