



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-16/2013-14, Dt: 23.01.2014

PRICE BID

Item no.: 1

Name of work: Providing Flooring in New LPG yard with Shabad stones.

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 etc. complete as directed by Engineer-in-charge.	600.00	Cu.M	87.89	52,734.00
2	Levelling the area during filling lowlying area with road roller of 10 t capacity as directed by Engineer-in-charge (Hire charges of road roller of 8 to 10 T Capacity) - Approximately for 7 days the road roller is required for levelling the area and rolling the area . The rate includes fuel charges, hire charges and other charges complete. (Road roller shall work for eight hours in days).	6.00	Day	1,000.00	6,000.00
3	Intercarting by loading unloading and stacking of sand dust from within the factory area within a 1 km radius as directed by Engineer-in-charge.	900.00	Cu.M	39.53	35,577.00
4	Levelling of the stacked sand dust by engaging the tractor with ripper attachment to an even level up to a thickness of 60mm and as directed by Engineer-In-Charge. The rate includes the hire charges, fuel charges and other charges etc. completely.	5.00	Day	1,000.00	5,000.00
5	Flooring with 40mm thick rough Cuddapah / shabad of size 0.457 m X0.457 m or more, set over base coat of 50 mm thick stone dust, including pointing with cement mortar 1:3 duly filling joints nearly, including cost of all materials like flooring stone and water etc.; complete. including seigniorage charges, labour charges for dressing of flooring stones wherever necessary etc.; complete for finished item of work, For stone dust payment will be made separately etc. complete as directed by Engineer-in-charge.	6,000.00	Sq.M	235.62	14,13,720.00
6	Providing and laying in position plain cement concrete of specified grade, consolidation by vibration excluding the cost of centering and shuttering - all work up to plinth level with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) etc. complete as directed by Engineer-in-charge. (Cement will be issued free of cost at BHEL stores)	15.00	Cu.M	1,236.30	18,544.50

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
7	Centering and shuttering including strutting, propping etc.; and removal of form work, walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.;- Upto Plinth level etc. complete as directed by Engineer-in-charge.	50.00	Sq.M	101.36	5,068.00
8	Brick work with Ground moulded clay FPS brick of class designation 75 in super structure above plinth level upto floor five level in cement mortar 1:6 (1 cement : 6 Coarse sand) etc. complete as directed by Engineer-in-charge. (Cement will be issued free of cost at BHEL stores)	5.00	Cu.M	2,061.92	10,309.60
9	Plastering in CM 1:6, 20 mm thick to internal and external surfaces of walls including the cost of all materials, labour, curing etc., complete -Upto 10.00 M level etc. complete as directed by Engineer-in-charge. (Cement will be issued free of cost at BHEL stores)	50.00	Sq.M	64.48	3,224.00
10	White washing with lime to give an even shade for new work (three or more coats) etc. complete as directed by Engineer-in-charge.	96.00	Sq.M	6.75	648.00
	Total value of work			₹	15,50,825.10
Total : ₹ Fifteen lakhs fifty thousand eight hundred twenty five and ten paise only					

Note:

1	Penalty: a) A penalty of 0.5% of the gross value of work shall be levied for every week's or part thereof delay of commencement of work beyond a week time after the issue of the LOI, subject to a maximum penalty of 10% of gross value of the total work executed. b) 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	Rates quoted shall be firm throughout the period of the contract and no price escalation is payable under this contract on any account.
3	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		