



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-07/2014-15, Dt: 25.04.2014

PRICE BID

Item no.: 2

Name of work: Grass cutting in the open areas and Maintenance of storage yards in Factory area and Admn. Building.

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
1	Grass cutting including light jungle, removal of stones of all sizes disposing the cut grass and light jungle to places as directed by Engineer in Charge. The rate quoted shall include cost of all labour, loading, unloading and transporting to garbage yard within the Factory premises, as directed. etc. complete. (Three operations are required per year i.e., for 3X 400000 sq.m)	12,00,000.00	Sq.m	0.61	7,27,320.00
2	Maintenance of storage yards by removing the grass, uprooting the bushes and shrubs, dressing and levelling the areas wherever required including loading, unloading and conveyance of grass and garbage. (Four operations i.e., 3x60,000.00 sq.m)	1,80,000.00	Sq.m	0.71	1,28,106.00
3	Supply of tractor with trailer along with 4 Nos. Unskilled workers for removal of shrubs and stones, cut branches etc., including transportation with in factory and admn. bldg., area upto a distance of 3 KM as directed by the Engineer-in-charge. Tractor should work minimum 8 hours per day. Tractor model should be of year 2000 or after. Tractor should have hydraulic lift facility.	50.00	One Tr day	3,032.00	1,51,600.00
4a	Felling trees of girth (Measured at a height of 1.00 Mtr above ground level) including cutting of trunks and branches, removing the roots and stacking of serviceable wood, including transportation from site to garbage yard / wood storage yard within 2KMs inside the plant. a) Trees of girth 30 Cm to 60 Cm	40.00	Each	81.70	3,268.00
b	Trees of girth 60 cm to 120 Cm	30.00	Each	359.80	10,794.00
c	..do.. beyond 120 cm and upto 240 cm girth	30.00	Each	1,658.85	49,765.50
d	..do.. above 240 cm girth	50.00	Each	3,330.20	1,66,510.00
5	Cutting of tree branches of girth 30 cm to 60 cm including removing the cut branches and stacking the serviceable wood, including transportation from site to garbage yard / wood storage yard within 2 KMs inside the plant. Only Mother branch shall be taken for measurement.	200.00	Each	81.70	16,340.00
6	Hiring of Sky lift vehicle to use in maintenance works of horticulture for assisting in cutting of tall trees / tree branches abetting compound walls, grown under high tension lines, obstructing vehicle movement etc.;. The rate quoted shall include hire charges, cost of fuel and cost of labour (driver/operator) etc. Complete.	20.00	Day	1,202.12	24,042.40

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
7a	Engaging of hydra crane of 10 to 14 tonne capacity for lifting / loading /unloading/ stacking of heavy MS /wood Scrap. Tree trunks. Heavy machine equipments, MS fabrication structure lying all around shop floors inside factory area to specified areas, as Directed by engineer-in-charge. It includes cost of fuel, driver etc. complete, it should work minimum 10hours pe day . It is assessed that one hydra cranes per day are required for carrying out the above Job.	10.00	Day	2,460.00	24,600.00
b	Engaging of semiskilled services for providing slings to the heavy items during lifting of items by hydra crane, loading into Dumper /open trailer / tractor trailer and removal of slings after loading and unloading. The rate quoted shall include cost of tools, & tackles, safety equipments like shoes, hand gloves, helmets, etc.; 2 semi skilled services are required for carrying out the above activities in a day for one operations.	10.00	Operations	1,326.02	13,260.20
8	Cutting of Trees of any height at confined areas such as around buildings, electrical lines etc.; by carefully cutting of branches and trunk into pieces of 2M. Without effecting the around services and conveying and stacking at wood yard in factory premises. complete as directed by Engineer-in-charge. The cost includes labour, tools & machinery etc.; complete.				
a	Upto 1.2 M girth	15.00	Each	8,000.00	1,20,000.00
b	Above 1.2 m girth.	10.00	Each	9,000.00	90,000.00
	Total value of work			₹	15,25,606.10
Total : ₹ Fifteen lakhs twenty five thousand six hundred six and ten 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		