



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-01/2013-14, Dt: 03.05.2013

PRICE BID

Item no.: 3

Name of work: Grass cutting in open areas and maintenance of storage yards in Factory area and Administrative Building area.

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
	PART - A				
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, etc. complete as directed by Engineer-in-charge. (Three operations are required per year i.e., 3x4,00,000.00 sq.m)	10,00,000.00	Ten Sq.m	6.72	6,72,000.00
2	Maintenance of storage yards by removing the grass, uprooting the bushes and shrubs, dressing and leveling the areas wherever required including loading, unloading and conveyance of grass and garbage etc. complete as directed by Engineer-in-charge. (Four operations i.e., 3x60,000.00 sq.m)	1,80,000.00	Ten Sq.m	7.90	1,42,200.00
3	Supply of tractor with trailer along with 4 Nos. Unskilled workers for removal of cut grass, 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 etc. complete as directed by Engineer-in-charge.	50.00	One Tr day	2,960.48	1,48,024.00
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 etc. complete as directed by Engineer-in-charge. 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 area etc. complete as directed by Engineer-in-charge.	200.00	Each	81.70	16,340.00

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
6	Hiring of Sky lift vehicle to use in maintenance works of horticulture for assiting 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 as directed by Engineer-in-charge.	20.00	Day	1,466.00	29,320.00
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 euipments, 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 batta 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 /(1 hydra Crane X 15 Days) etc. complete as directed by Engineer-in-charge.	10.00	Day	3,000.00	30,000.00
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 euipments like shoes, hand gloves, helmets, etc.; 2 semi skilled services are required for carrying out the above activities in a day for one operations etc. complete as directed by Engineer-in-charge.	10.00	Operations	1,073.06	10,730.60
Part -B					
1	Supply and application of weedicide using sprayer for application including cost of weedicide, Fertilizer, labour,transportation, etc. complete all as directed by Engineer-in-charge. The pesticide to be used is indicated below - roundup weedicide - 5 liters for 6000 Sq.m and ammonia fertilizer - 10 Kg's for 6000 sq.m - the above mix shall be mixed in water and applied by spraying through spray.(6 operations once in two months) - For LPG yard area etc. complete as directed by Engineer-in-charge.	1,00,000.00	Sq.m	0.42	42,000.00
Total value of work				₹	13,20,952.10
Total : ₹ Thirteen lakhs twenty thousand nine hundred fifty two and ten 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		