



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-06/18-19, Dt: 05.07.2018

PRICE BID

Item no.: 1

Name of the work : Grass cutting in open areas and maintenance of storage yards, Removal of Garbage, wood scrap and MS Scrap, Hiring of Bulldozer/JCB for levelling garbage yard, levelling earth in factory area and admn building during 2018-19.

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
	Part-A Grass cutting in open areas and maintenance of storage yards in factory area and admn building				
1	Grass cutting including light jungle, collection of stones, disposing, the cut grass and light jungle to places as directed by the Engineer-in-charge. The rate quoted shall include the cost of cutting, cleaning, loading, conveyance within a lead of 2 KM to places as directed and spreading etc complete.	11,04,000.00	Sq.m	0.83	9,16,320.00
2	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared.	1,725.00	Sqm	5.12	8,832.00
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 not be more than 5 years old with valid fitness certificate. Tractor should have hydraulic lift facility.	32.00	One Tr day	3,401.60	1,08,851.20
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	96.00	Each	157.53	15,122.88
b	Trees of girth 60 cm to 120 Cm	40.00	Each	696.21	27,848.40
c	..do.. beyond 120 cm and upto 240 cm girth	16.00	Each	3,216.95	51,471.20
d	..do.. above 240 cm girth	8.00	Each	6,453.79	51,630.32
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.	160.00	Each	157.53	25,204.80
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.	12.00	Day	2,515.32	30,183.84

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.	8.00	Day	2,536.26	20,290.08
7b	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 equipment's like shoes, hand gloves, helmets, etc.; 2 semi skilled services are required for carrying out the above activities in a day for one operations.	8.00	Operations	1,386.49	11,091.92
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	2.00	Each	5,170.61	10,341.22
b	Above 1.2 m girth.	2.00	Each	5,816.93	11,633.86
	Total of Part-A			₹	12,88,821.72
	Part-B Hiring of bulldozer, JCB for levelling garbage yard area, levelling the excess earth and other misc. areas in the factory premises				
1	Hire charges for land levelling with bulldozer (Crawl type) Rate includes all charges like fuel, hire charges etc.; complete. The work is of intermittent in nature and the agency has to bring the bulldozer minimum twice in a year. The quantities to be executed half of the quantity in first six months and another half of the quantity in next six months. The driver should wear uniform, shoe and helmet while working at site.	210.00	Hours	1,162.76	2,44,179.60
2	Supply of JCB for turning and tilting the soil at garbage dumping yard area and at various locations in the factory area, as directed by Engineer-in-charge. It should work minimum 8 machine hours per a day. Rate includes all charges like fuel, hire charges etc.; complete. The driver should wear uniform and shoe and helmet while working at site.	275.00	One M/c Hour	744.00	2,04,600.00
	Total of Part-B			₹	4,48,779.60

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
	Part-C Removal of garbage, wood scrap and MS scrap in Factory area				
1	Removal of wood scrap/ MS scrap and garbage collected in the dust bins inside Factory area and open areas and conveying the garbage/scrap to the respective dumping yards to a lead of 2 km as directed by the Engineer In Charge. The rate includes cost of labours, required tractors, dumpers, tools etc. all complete . Tractor & dumpers should not be more than 5 years old with proper fitness certificate.				
a	Wood Scrap including dismantling the boxes kept out side the blocks in to pieces and stacking the same as directed by Engineer-in-charge.	300.00	One MT	801.05	2,40,315.00
b	MS scrap including MS packing strips etc.	250.00	One MT	600.78	1,50,195.00
c	Garbage, including oil soaked cotton waste, dry packing grass, packing cartoons and waste paper,canteen waste and spoils etc.	1,350.00	One MT	1,032.85	13,94,347.50
2	Removal of chips collected in the scrap bins provided at blocks 01,02,06,07,51,70 and 210 including loading the collected chips and scrap to the vehicle for conveying and unloading at the scrap yard. Dumper should not be more than 5 years old with valid fitness certificate from RTO.	1,000.00	One MT	364.24	3,64,240.00
3	Cutting of the unusable dismantled structural steel scrap in to pieces upto 0.5 m length and carrying the scrap to the factory scrap yard as directed by Engineer-in-charge.(only cutting gas shall be issued free of cost by BHEL)	70.00	One MT	1,315.44	92,080.80
4	Cutting of the stacked and dismantled trees of girth up to 2.4 m ,in to pieces upto 2.00 m length and up to 0.4 m width and conveying to the factory wood scrap yard with in 2 km lead as directed by Engineer-in-charge. The cost includes tools, machinery, labour, conveyance all complete.	5.00	One MT	3,029.60	15,148.00
	Total of Part-C			₹	22,56,326.30
	Total value of work (Part A, Part B, Part C,)			₹	39,93,927.62
Note:					
1	Tractor, Dumper should be not be more than 5 years old, with valid fitness certificate from RTO.				
2	Risk Purchase : In case the contractor fails to execute the work within the scheduled time or due to any other reasons, BHEL reserves the right to get the same completed through some other party at the risk & cost of the contractor and any additional expenditure incurred due to the same shall be charged to the contractor.				
3	The rate does not include VAT and service tax. GST is extra as applicable which will be reimbursed to the agency against submission of documentary proof.				

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
4	<p>Penalty terms:</p> <p>a) In the event of delay in supply of goods and or services beyond contractual delivery date, penalty of 0.5% per week or part there of shall be levied on the gross value of work done subject to a maximum of 10% of the gross value of the total work executed. Penalty amount so determined along with GST if applicable thereon shall be recovered.</p> <p>b) If the contractor fails to deposit the required security deposit or commence the work within the period as per LOI/Contract. The EMD will be forfeited.</p> <p>c) If the agency fails to commence the work as requested by the department penalty of 0.5% on the gross value of work for weeks delay will be applicable. Penalty amount so determined along with GST if applicable thereon shall be recovered.</p> <p>d) The agency shall engage at least 2 no. of tractors (one for garbage and one for wood scrap) and one dumper with required manpower every working day. In case the agency fails to engage the minimum tractors and dumper as above and non operation of activity as instructed by Engineer-in-charge, the department will impose penalty for an amount of ₹1350/- per tractor per day and ₹1700/- per dumper per day when the quantity is available for disposal.</p>				
5	<p>Taxes: Bidders shall quote their Basic price exclusive of taxes. The applicable taxes on supply of material or services, as the case may be viz. GST shall be quoted separately, clearly showing the Service Code/Tariff Head, Rate of Tax and Amount of Tax in the Bid. The reimbursement of taxes to the contractor is contingent upon fulfilment by the contractor of all statutory provisions as stipulated in the relevant taxation statute enabling BHEL to avail the eligible input tax credits.</p> <p>TDS at the rates prescribed under Income Tax Act shall be deducted from the payments due to Contractor and BHEL shall issue the necessary TDS Certificates for such deductions made.</p>				
6	The tender % age quoted by the contractor shall be inclusive of all taxes and duties other than GST as applicable from time to time.				
7	All the bills of the contractors will be cleared subject to the production of clearance certificate by the contractors in respect of compliance of all statutory requirement, issued by IR section of HR department BHEL.				
8	The agency shall submit the I.R. clearance certificate for the above work and arrange to get the final bill sent to Finance within one month from the actual date of completion of work.				
9	The maintenance period is nil. The security deposit will be released after satisfactory completion of the work and after getting I.R clearance and payment of final bill.				
10	The agency has to pay the minimum wages to workers with statutory payments like ESI, PF etc., is as per BHEL notification and as per NIT. For USW= ₹ 484.09, SSW= ₹ 521.44, SW = ₹ 557.25 + ESI + PF + PPE's and other statutory if any increase in future DA is to be borne by the agency.				
11	The agency has to bring police clearance certificate for the work force.				
12	All the terms and conditions of the contract with respect to taxes & duties are subject to the new taxation laws introduced from time to time (e.g. GST). The terms and conditions will be modified in accordance with the provisions of new laws (e.g. GST).				
13	The Company does not expressly or by implication agree that the actual amount of the work to be done at BHEL shall correspond there with, but reserves the right to increase or decrease the quantity of operations / unit / number of persons deployed etc., or portion of the work as he deems necessary. Use of Stone dust is not permitted in any civil works.				
	<u>GST CLAUSES</u>				
	Following points to be complied with :				
14	In case GST credit is delayed/denied to BHEL due to non/delayed receipt of goods and/or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount shall be recoverable from vendor along with interest levied/leviable on BHEL.				
15	In case vendor delays declaring such invoice in his return and GST credit availed by BHEL is denied or reversed subsequently as per GST law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from vendor/contractor along with interest levied / leviable on BHEL.				
16	The bidder shall arrange to send to BHEL, Hyderabad along with all the required documents as in Purchase Order, Tax Invoice (Original for Recipient) along with his bills.				
17	Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter /Intra state movement Supply of goods and services or both.				

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
18	Taxes and duties prevalent on the contractual delivery date or the actual delivery date (in case of delay) whichever is lower shall be applicable paid. Composition Scheme to be addressed.				
19	Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.				
20	Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Nodal Agency as mentioned in PO.				
21	In case of any short supply of goods or service Vendor has to raise a credit note for short supplied quantity as per GST provisions.				
22	Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or services and/or invoice thereof would be subject to recovery of interest leviable for the period between the date of such liability and actual date of eligibility of ITC based on receipt of goods, receipt of invoices and other conditions specified in GST law, as applicable.				
23	Supplier shall mention their GST registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.				
24	A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.				

Tender %	In figure	In words
Excess		
Less		
Estimated value		