

### **BHARAT HEAVY ELECTRICALS LIMITED**

### RAMACHANDRAPURAM, HYDERABAD-32 <u>Township Administration Department</u>

### SCHEDULE- A

Tender Notice No:

HY/TA/OT-14/2022-23, Dt:11.08.2022

### PRICE BID

SL.No	Description of work	Qty	Unit	RATE (Rs.)	Amount (Rs.)
1	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.	120	Sqm	4.82	578.40
2	Earth work in excavation 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 bottams, lift upto 1.5m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50m.	19	Cu.m	130.8	2485.20
3	Providing and laying in position plain cement concrete of specified grade, consolidation excluding the cost of centering and shuttering - all work up to plinth level with 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate of 20 mm nominal size ). Cement is free issue from BHEL, remaining all other materials are in contractor scope.	2.5	Cu.m	2590.66	6476.65
4	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - 1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size). Cement is free issue from BHEL, remaining all other materials are in contractor scope.	1.5	Cu.m	2824	4236.00
5	Coursed rubble masonry with hard stone (first or second sort) in superstructure above plinth level and upto floor five level.Masonry work (second sort), in cement mortar 1:6 (1 cement:6 coarse sand). Cement is free issue from BHEL, remaining all other materials are in contractor scope.	15	Cu.m	3361.08	50416.20
	Brick work with FPS bricks of Ground moulded in superstructure above plinth level up to floor V level in all shapes and sizes in cement mortar 1:6. Cement is free issue from BHEL, remaining all other materials are in contractor scope.	1	Cu.m	3507.53	3507.53

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<b>Hospital</b>	1				
7	Plastering in CM 1:6, 12 mm thick to internal and external surfaces of walls including the cost of all materials, labour, curing etc., complete. Cement is free issue from BHEL, remaining all other materials are in contractor scope.	52	Sqm	91.25	4745.00
8a	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.	100	Kg	1.55	155.00
b	Fabrication and erection of Structural steel work riveted, bolted or welded in built up sections, trussesand framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. All structural steel items should be supplied by agency only.	132	Kg	66.5	8778.00
9	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: .Old surface should be scraped thoroughly to get a perfect finish.One or more coats on old work .All materials should be supplied by agency only.Paint should be of reputed brand.	50	Sqm	35.2	1760.00
10	Dismantling roofing including ridges, hips, valleys and gutters etc.and stacking the material within 50 metres lead of:Galvalume Sheet	42	Sqm	45.7	1919.40
11	Fixing of Aluminium zinc alloy coated metallic roofing sheet of 0.5 mm thk. 1 mtr width and length upto 12 mts with factory cut and fixing to the roof shall be crest fixed to roof purlins with number 12-14 x 55 mm long polymer coated galvanised hex head self drilling screws with integral washers and EPDM seals (4 fastners for support) for sheet etc., complete all as directed by engineer-in-charge. (Excluding cost of galvalume sheets which will be issued free of cost by BHEL at their stores) - For roofing, side cladding and louvers with necessary fixtures.	42	Sqm	78.44	3294.48
12	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 specifide 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.	1	Day	2916.56	2916.56

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<b>Hospital</b>	•				
	Filling available excavated earth (excluding rock) intrenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidation each deposited layer by ramming and watering, lead upto 50 m lift upto 1.5 m.	17	Cu.m	83.8	1424.60
14	Conveyance of excavated spoil up to a lead of 2 Kms, including loading, unloading and spreading etc. complete as directed by Engineer- in- charge.	17	Cu.m	93.94	1596.98
15	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable materialupto a lead of 2 K.m as per direction of Engineer-in-charge: In cement mortar	2	Cu.m	751.2	1502.40
	Supply and Fixing of Hi-ribs galvalume /Zincalume sheets of 0.5 mm tk. 1 mtr width and length upto 12 mts with factory cut and fixing to the roof shall be crest fixed to roofpurlins with number 12- 14 x 55 mm polymer coated galvanised hex head self drilling screws with integral washers and EPDM seals (4 fasteners for support) for sheet etc., complete asdirected - For roofing, side cladding and louvers with necessary fixtures. All the safety measures should be taken care by the agency itself.	4	Sqm	755.71	3022.84
17	Engaging JCBfor dismantling CRS work as directed by Engineer in charge .he JCB should work minimum 8 machine hours per day. Rate includes all charges like fuel, hire charges etc.; complete.	8	Hrs	855.6	6844.80
18	Supplying & Applying wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats.All materials supply are in contractor scope only.	10	Sqm	56.6	566.00
				Total (A) =	1,06,226.04
	Tender % on	A			
	In Words			In Figures	
Excess					
Less					
Estimate *	The bidders are required to quote the tender value on perestimated value in figures and words. Bidders are requestimated value in figures and words.	•	, ,		ss or on par with

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Hospital	•
1	<b>Risk Purchase</b> : 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.
2	All the materials are in the Contractor Scope Only except cement is free issue from BHEL Stores. Agency need to draw the cement from the BHEL stores, no additional amount will be paid from BHEL. Agency responssibility is to ensure safe custody of materials, any damage / wastage / harden of the drawn materials shall be made double recovery as per the BHEL cost from the contractors running bills.
3	The rates are excluding taxes.
4	The contract period is One (1) Month and maintenance period is Six (6) Months. The security deposit will be released after satisfactory completion of the work and after getting I.R clearance and payment of final bill.
5	Penalty terms:  1) 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.  2) If the agency fails to commence the work immediately from the date of LOI, a penalty of 0.5% per week delay, subject to a maximum of 10% of the gross value of work will be applicable. if such delay extends beyond 7 days from the date of LOI, then BHEL reserves the right to take strict action without any prior notice
6	<u>Taxes:</u> 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 statue enabling BHEL to avail the eligible input tax credits.  TDS at the rates prescribed under Income Tax Act shall be deducted from the payments due to Contractor
7	The tender % age quoted by the contractor shall be exclusive of all taxes and duties other than GST as applicable from time to time.
8	IR Clearance is not required for the works less than Rs. 50,000/- (Exluding Taxes).
9	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= ₹ 558.00, SSW= ₹ 595.35, SW = ₹ 631.15 + ESI + PF + PPE's and other statutory if any increase in future DA is to be borne by the agency.
10	The agency has to bring police clearance certificate for the work force.
11	All the terms and conditions of the contact 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).
12	Payment shall be made stage wise on approval from engineer in charge
13	Vendor shall raise GST invoice on BHEL Hyd GSTIN.
14	If BHEL is unable to avail the input tax credit, the same amount shall be recovered from the vendor bills.
15	Use of stone dust is not permitted in any civil works.
	GST CLAUSES
17	Following points to be complied with :
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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.  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 GS law shall be recoverable from vendor/contractor along with interest levied / leviable on BHEL.  The bidder shall arrange to send to BHEL, Hyderabad along with all the required documents as in Purchas Order, Tax Invoice (Original for Recipient) along with his bills.  Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter /Intra stat movement Supply of goods and services or both.  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.  Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.  Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Node Agency as mentioned in PO.  In case of any short supply of goods or service Vendor has to raise a credit note for short supplied quantitias as per GST provisions.  Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or service 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.  Supplier shall mention their GST registration number in all their invoices and invoice shall be in the form 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, c		•
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Order, Tax Invoice (Original for Recipient) along with his bills.  Vendor to ensure correct applicability of IGST/CGST/SGST/UTGST based on the Inter /Intra stat movement Supply of goods and services or both.  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.  Vendor shall note that the Invoice has to be raised quoting HSN Code of Goods or Accounting Code of Services or both wherever applicable.  Invoice should mention BHEL-HPEP-HYDERABAD GSTIN: 36AAACB4146P1ZG or GSTIN of BHEL Node Agency as mentioned in PO.  In case of any short supply of goods or service Vendor has to raise a credit note for short supplied quantification as per GST provisions.  Any GST liability arising on BHEL under reverse charge before actual receipt of goods and or service 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.  Supplier shall mention their GST registration number in all their invoices and invoices shall be in the formation 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., the the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as performents.	19	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.
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separately, HSN/ SAC Code, etc.	77	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.
28 A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.	28	A declaration to the effect that all tax liability as per GST rules and regulations shall be discharged.