



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

Issued to

Tender notice No: HY/FCD/OT-11/09-10

PRICE BID

Item no: 2

Name of work: - Site levelling & Grading at GT complex (9 FA)

S No	Description of the item	Qty	Unit	Rate (Rs)	Amount (Rs)
1	Felling trees of girth (measured at a height of 1m above ground level) including cutting of trunks and branches removing the roots and stacking of serviceable material and disposal of unserviceable material.				
i	beyond 30 cm girth upto and including 60 cm girth	2240	Each	81.70	183008.00
ii	beyond 60 cm girth upto and including 120 cm to 240 cm girth	40	Each	1658.85	66354.00
2	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.	120000	Cu.m	103.40	12408000.00
3	Conveyance of excavated spoil up to a lead of 2 Kms, including loading , unloading and spreading etc. complete as directed by Engineer- in- charge.	120000	Cu.M	56.41	6769200.00
3 a	Extra for conveyance of excavated spoil beyoond a lead of 2 KM and up to a lead of 3 KM including loading, unloading and spreading etc., complete as directed by Engineer- in charge. Additional to 2 a	100000	Cu.M	6.91	691000.00
4	Demolishing stone rubble masonry by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer - incharge. - for removal of rivetment stone .	260	Cu.m	175.05	45513.00
5 a	Dry stone pitching 22.5 cm thick in drains including supply of stones and preparing surface complete.	1200	Sq.m	211.10	253320.00

S No	Description of the item	Qty	Unit	Rate (Rs)	Amount (Rs)
5 b	Dry stone pitching 22.5 cm thick laid in courses and required profile with hammer dressed stones having no side less than 15 cm, with minimum depth 20 cm including preparing the bedding surface complete.(BHEL will issue dry stones at the places as shown by BHEL.The transportation has to be arranged by agency)	660	Sq.m	96.60	63756.00
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering including consolidation by vibrations for all works up to plinth level with 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate of 20 mm nominal size) - for open drains at top and bottom	50	Cu.M	2449.00	122450.00
7	Providing and laying in position specified grade, of Reinforced cement concrete excluding the cost of centering, shuttering, finishing and reinforcement - all work up to plinth level with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) -	150	Cu.M	3359.60	503940.00
8	Reinforcement for R.C.C. work including straightening , cutting , bending , placing in position and binding grills with binding wire all complete by cold twisted bars.	6	MT	42700.00	256200.00
9 a	Removal of waste product loading into the vehicle and unloading the same at specified yards as directed by the Engineer-in-charge. The vehicle shall be weighed before and after loading for each trip at BHEL weigh bridge. The rate quoted shall include cost of hire charges of vehicle, labour, tools, safety equipment etc., complete. Payment will be made against the weight of the materials disposed:- for wood scrap	50	MT	508.00	25400.00
9 b	MS scrap including MS packing strips etc.	50	One MT	381.00	19050.00
9 c	Garbage, including oil soaked cotton waste, dry packing grass, packing cartoons and waste papers etc.	30	One MT	655.00	19650.00
10	Dismantling reinforced cement concrete / plain cement concrete and disposing of debris upto to a lead of 2 KM including loading, unloading and spreading as directed by Engineer-in-charge etc., complete.	20	Cu.m	582.68	11653.60

S No	Description of the item	Qty	Unit	Rate (Rs)	Amount (Rs)
11	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.	155	Sq.m	95.10	14740.50
					21,453,235.10

Rupees : Two Crores fourteen lakhs fifty three thousand and two hundred and thirty five only.

Service Tax:- The Service tax as applicable is extra which will be paid by BHEL to the agency after submission of necessary valid documents by the agency.

Note : The Tenders are required to quote the tender value on percentage

Tender %	In figure	In words
Excess		
Less		
Estimated Rate only		

Name of the Contractor :

Signature of the Contractor

Accounts Representative

Opening officer