



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

SCHEDULE- A

Tender Notice No:

PRICE BID

HY/FCD/OT- 22 /2010-11 , Dt:-02.12.2010

Item no : 1

Name of the work :-Providing asphalt paltform for storage of castings at 04 block.

S No	Description of the item	Qty	Unit	Rate (Rs)	Amount (Rs)
1	Felling trees of the girth (measured at a height of 1m above ground level) including cutting of trunks and branches removing the roots and stacking of serviceable materials and disposal of unserviceable materials - upto 1.20 M.	4.00	Each	359.80	1439.20
2	Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared.	600.00	Sq.m	1.36	813.90
3	Earth work in excavation in all soils by mechanical means (Hydraulic Excavtors) / 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.	120.00	Cu.m	103.40	12408.00
4	Conveyance of excavated spoil up to a lead of 2 Kms, including loading , unloading and spreading etc. complete as directed by Engineer in- charge.	160.00	Cu.M	56.41	9025.60
5	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 30 cm depth, dressing of camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth lead upto 50 meters.	540.00	Sq.m	33.90	18306.00
6	Supply and stacking of graded stone aggregate at site of size range of 63 mm to 45 mm in two layers of 100 mm thick.	110.00	Cu.m	768.45	84529.50
7	Supply and stacking of morrum at site.	40.00	Cu.m	421.85	16874.00

S No	Description of the item	Qty	Unit	Rate (Rs)	Amount (Rs)
8	Laying water bound macadam 100 MM consolidated thickness with stone aggregate , stone screening and blinding material including screening,sorting , spreading to template and consolidation with power road roller of 8 to 10 tonne capacity etc., complete.- base course with 63 mm to 45 mm size including stone screening 13.20 mm size.Minimum 15 days watering has to be done on the laid WBM surface to achieve the proper compaction.(Payment for stone aggregate, screening and murram are to be paid separately).	150.00	Cu.m	192.55	28882.50
9	Providing and applying tack coat using bitumen emulsion (Rapid Setting) complying with IS 8887-1995, spraying the bitumen emulsion with mechanically operated spray unit, cleaning and preparing the existing road surface as per specifications.On WBM surface @ 0.40 Kg/Sq. m .	540.00	Sq.m	18.00	9720.00
10	Providing and Laying premix bituminous macadam base course with stone aggregate of quality size and grading as specified in CPWD specification and straight run bitumen of grade 80/100 @ 4 % by weight of total mix including hot mixing of stone aggregate and bitumen in hot mix plant, transporting mixed material and laying mixed material with paver finisher to the required level and grade , rolling with road roller of 8 to 10 tonne capacity to achieve the required compaction and density of 50 mm compacted thickness.	540.00	Sq.m	219.75	118665.00
	Under Contractor's Scope			Total Rs:	3,00,663.70
Total : Rs.Three lakhs six hundred sixty four 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: (1) After laying the WBM the surface shall be wetted with water for a period of minimum 15 days to achieve the proper compaction.

(2) BT carpet has to be laid on the newly WBM surface after 30 to 40 days laying of the WBM and also to ensure proper compaction and drying of the surface.

Note : The Tenders are required to quote the tender value on percentage (%) basis at excess or less or on as per estimate value

Tender %	In figure	In words
Excess		
Less		
Estimated value		

Name of the Contractor :

Signature of the Contractor

Accounts Representative

Opening officer