



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT- 13 /2010-11 , Dt:- 14.08.2010

PRICE BID

Item no : 01

**Name of work : Widening of Road No.2 from Fire station to Rig up yard junction
and Oil Rigs junction to K-Gate.**

S No	Description of the item	Qty	Unit	Rate (Rs)	Amount (Rs)
1	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.	1194.40	Cu.m	103.40	123500.96
2	Conveyance of excavated spoil up to a lead of 2 Kms, including loading , unloading and spreading etc. complete as directed by Engineer- in- charge.	1194.40	Cu.m	56.41	67376.10
3	Preparation of subgrade by excavation earth to an average of 22.5 cm, dressing to camber and consolidation with road roller including making good the undulations etc. and disposal of surplus earth lead upto 50 m .	4172.00	Sq.m	33.90	141430.80
4	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.	1194.00	Cu.m	768.45	917529.30
5	Supply and stacking of morrum at site.	404.80	Cu.m	421.85	170764.88
6	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 mmm size.(Payment for stone aggregate, screening and murrum are to be paid separately)	1612.00	Cu.m	192.55	310390.60
7	Providing and applying tack coat using hot straight run bitumen of grade 80/100 including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications on WBM surface @ 0.75 Kg/Sq. m .	5972.00	sq.m	32.72	195403.84

S No	Description of the item	Qty	Unit	Rate (Rs)	Amount (Rs)
8	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 .	5972.00	Sq.m	279.60	1669771.20
9	Providing and laying at or near ground level factory made kerb stone of M - 25 grade cement in position to the required line, level and curvature jointed with cement mortar 1 : 3 (1 cement : 3 coarse sand) including making joints with or without grooves (thickness of joints except at sharp curve not to more than 5 mm) including making drainage opening wherever required complete etc; as per direction of Engineer - in - charge (length of finished kreb edging shall be measured for payment).(precast C.C. kerb stone shall be approved by Engineer - in -charge).	125.00	Cu.m	4247.70	530962.50
				Total	41,27,130.18
Total : Rs. Forty one lakhs twenty seven thousand one hundred thirty 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 (%) 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