



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

SCHEDULE- A

Tender Notice No:

PRICE BID

HY/FCD/OT-02/2012-13, Dt: 18.05.2012

Item no.: 3

**Name of work: Maintenance of Railway lines and fencing in Factory area.**

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
1	Removing the existing railway lines / gantry lines carefully and re laying with all points / crossings etc. as per revised layout, using materials issued by Dept. to proper level & gauge and Maintenance of Railway track and gantry tracks including correcting of alignment defects, keeping rails in required level, maintaining gauge within permissible limits, lubricating the turnouts through packing of sleepers, cleaning the grooves at level crossing and providing clear visibility using at all required tools and plants etc. complete as directed by Engineer-in-charge. The total length of the track to be maintained is 17.40KM and 51 turnouts. (Daily 4.60KM track is to be maintained on an average and minimum of one labour are required per 0.92 KM track maintenance of the track) The rate quoted shall include cost of maintenance of track and with all turnouts, tools, tackles and safety equipment's etc. The agency should supply tools like beats, shovels, railway crowbars, gauge, jack, spirit level etc. to the railway gang man. It is assessed that Four Skilled, Two Semi Skilled and Five unskilled services per day are required to execute the above job for one operation, as detailed below etc. complete all as directed by engineer-in-charge.				
a	<b>4 Skilled</b> services are required for carrying out one operation - to carry out critical activities alignment, leveling work among the above scheduled operations of work etc. complete all as directed by engineer-in-charge.	287.00	One Oper.	2,553.36	7,32,814.32
b	<b>2 Semi skilled</b> workers required for carrying out one operation- For assisting the above jobs listed in (A) etc. complete all as directed by engineer-in-charge.	287.00	One Oper.	1,178.76	3,38,304.12
c	<b>5 Unskilled</b> required for carrying out one operations - For assisting the above jobs listed in (A) & (B) etc. complete all as directed by engineer-in-charge.	287.00	One Oper.	2,712.20	7,78,401.40

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
2	Providing assistance for attending the Misc. and emergency works such as sanitation of Annexes, Open areas, shifting of materials from yards, rearranging of materials, cleaning around annexes, collection and disposal of bulk waste papers to bins, from bins to dump yard, making arrangements during VIP visits such as tying banners, rearrangement of furniture, removal of posters, banners and removal of pamphlets from the entrances of blocks and buildings etc. complete as directed by Engineer in-charge. The rate quoted shall include cost of tools, tackles and safety equipment etc. (It is assessed that a minimum of <b>six unskilled services</b> per day are required to execute the above job of one operation) etc. complete all as directed by engineer-in-charge.	287.00	One Oper.	3,254.64	9,34,081.68
3	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 etc. complete all as directed by engineer-in-charge.	100.00	One Cu.m	738.45	73,845.00
<b>Total</b>				₹	<b>28,57,446.52</b>
<b>Total : ₹ Twenty eight lakhs fifty seven thousand four hundred forty six and fifty two paise only</b>					

**Note:**

1	A penalty of 0.5% of the gross value of work will be levied for every week's delay of work subject to a maximum penalty of 10% of the gross value of work.
2	Service tax is extra as applicable, which will be reimbursable to the agency on production of paid proof documents.
3	The rates are inclusive of all taxes and duties.

**Note :** The bidders are required to quote the tender value on percentage (%) basis at excess or less or on par with estimate value in figures and words.

Tender %	In figure	In words
Excess		
Less		
Estimated value		

Name of the Contractor

Signature of the Contractor