



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-17/2015-16, Dt: 21.07.2015

PRICE BID

Item no.: 6

Name of work: Misc. Painting works and kerb stone painting works.

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
	Part A:- Misc. Painting works to Blocks and buildings in Factory area.				
1	Applying epoxy / polurethene floor paint two or more coats on concrete surface of approved shade (Berger/Asian make) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface etc., complete as directed including cost of epoxy paint and all materials (Paint contractor scope).	330.00	One Sq.m	77.75	25,657.50
2	Applying one coat of oil bound distemper of given shade including scraping the old surfaces, cost of all labour and other incidentals.(Only OBD Paint will be issued by BHEL at BHEL stores)	3,000.00	One Sq.m	5.96	17,886.00
3	Applying two coats of oil bound distemper of given shade including scraping the old surfaces, cost of all labour and other incidentals.(Only OBD Paint will be supplied by BHEL)	4,000.00	One Sq.m	9.67	38,676.00
4	Applying two coats of oil bound distemper of given shade over a coat of primer including through cleaning of the surfaces, cost of all labour and other incidentals. (Only OBD, will be supplied by BHEL)	600.00	One Sq.m	16.80	10,078.20
5	Applying exterior emulsion paint two coats of given shade on old surfaces of walls at all heights of the buildings of shop annexes including scraping the old surfaces, cost of all labour and other incidentals. (Only exterior emulsion Paint will be supplied by BHEL)	6,000.00	One Sq.m	11.90	71,412.00
6	Applying one coat of synthetic enamel paint of given shade to old plastered surfaces of walls including scraping old surfaces, cost of all labour, tools and other incidentals etc. complete.(Only Synthetic enamel Paint will be supplied by BHEL)	2,500.00	One Sq.m	7.88	19,690.00

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
7	Applying two coats of synthetic enamel paint of given shade to old plastered surfaces of walls including scraping old surfaces, cost of all labour, tools and other incidentals etc. complete.(Only Synthetic enamel Paint will be supplied by BHEL)	1,500.00	One Sq.m	11.58	17,374.50
8	Applying one coat of synthetic enamel paint of given shade to old wood work including scraping old surfaces, cost of all labour, tools and other incidentals etc. complete.(Only Synthetic enamel Paint will be supplied by BHEL)	220.00	One Sq.m	7.88	1,732.72
9	Applying two coats of synthetic enamel paint of given shade old wood work including scraping old surfaces, cost of all labour, tools and other incidentals etc. complete.(Only Synthetic enamel Paint will be supplied by BHEL)	1,200.00	One Sq.m	11.58	13,899.60
10	Thorough cleaning of existing oil bound distemper paint/white washing with water by scrapers or any other suitable tools and applying one or more coat of white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth and applying one coat of oil bound distemper etc., complete as directed by the Engineer-in-charge. (Only OBD Paint will be supplied by BHEL)Make:altek, Birla white.	110.00	One Sq.m	82.01	9,021.10
11	Applying one coat of synthetic enamel paint of given shade to old steel work including scraping old surfaces, cost of all labour, tools and other incidentals etc. complete.(Only Synthetic enamel Paint will be supplied by BHEL)	1,100.00	One Sq.m	7.88	8,663.60
12	Applying two coats of synthetic enamel paint of given shade to old steel work including scraping old surfaces, cost of all labour, tools and other incidentals etc. complete.(Only Synthetic enamel Paint will be supplied by BHEL)	600.00	One Sq.m	11.58	6,949.80
	Total of Part-A			₹	2,41,041.02
	Part B:- Painting of gang ways & sign boards in Factory area.				
1	Applying synthetic enamel paint one or more coats to kerb stone of size 15x 15cms with paint of approved shade including cleaning the kerb stones with wire brushes before applying the paint, cost of all labour, tools and other incidentals etc. complete all as directed by Engineer-in-Charge. (Paint and thinner will be issued on FREE of cost by BHEL at BHEL stores).	22,000.00	One RM	2.29	50,336.00

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
2	Applying synthetic enamel paint two or more coats to kerb stone of size 15x 15cms with paint of approved shade including cleaning the kerb stones with wire brushes before applying the paint, cost of all labour, tools and other incidentals etc. complete all as directed by Engineer-in-Charge.(Paint and thinner will be issued on FREE of cost by BHEL at BHEL stores).	1,100.00	One RM	2.75	3,025.00
3	Applying synthetic enamel paint on BT surface two or more coats for speed breakers with 15CMs wide strips with black and yellow or black and white colour paint of approved shade including cost of labour etc. complete and other incidentals etc. complete as directed by Engineer-in-charge. (Paint and thinner will be issued on FREE of cost by BHEL at BHEL stores).	220.00	One Sq.M	17.94	3,947.02
4	Painting to railings upto 1.00 Mtr height with one or more coats of synthetic enamel paint of approved colour and brand including cost of all labour and other incidentals etc. complete as directed by Engineer-in-charge. (Paint and thinner will be issued on FREE of cost by BHEL at BHEL stores).	2,200.00	One R.M	6.90	15,173.40
5	Applying synthetic enamel paint one or more coats to Gang ways in Production blocks upto a width of 100 to 150mm on the existing lines, after through cleaning surface to be painted and removing oil traces and applying the paint to roper line and barricading the painted surfaces till it is dried up, including cost of all labour, tools and other incidentals etc. complete all as directed by Engineer-in-Charge. (During peak production period the work has to be carried out on holidays and in 3rd shift timings. Paint and thinner will be issued on FREE of cost by BHEL at BHEL stores)	4,400.00	One RM	1.16	5,082.00
6	Painting to sign boards of various sizes at Factory blocks and buildings with two coats of synthetic enamel paint of approved shade for back ground . complete as directed by Engineer in charge including necessary scaffolding.				
	Boards placed at entrances at all heights including scaffolding etc.	55.00	One Sq.m	35.35	1,944.25

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
7	Writing name boards of given size in three languages (Telugu, Hindi, and English) on both sides with synthetic enamel paint two coats of approved shade including scraping of name board with sand paper and lettering with black Japan paint of approved brand and manufacture as directed by Engineer-in-charge. The rate shall include all costs complete.	20,000.00	Per letter per cm height	0.90	18,000.00
	Total of Part-B			₹	97,507.67
	Total Value of work (Part A+Part B)			₹	3,38,548.69
Total : ₹ Three lakhs thirty eight thousand five hundred forty eight and sixty nine paise only.					

Note:

1	A penalty of 0.5% of the gross value of work shall be levied for every weeks or part there of non-execution/delay in the execution of work subjected to maximum penalty of 10% of the gross value of total part executed.
2	The rates are inclusive of all taxes and duties except Service tax, which is extra as per service tax norms will be paid by BHEL to the agency after submission of necessary documents.

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		