



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

SCHEDULE- A

Tender Notice No:

HY/FCD/OT-18/2012-13, Dt: 31.08.2012

PRICE BID

Item no.: 2

**Name of work: Structural painting to various production blocks in Factory area**  
**(Labour charges).**

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
1	Painting at site of all structural steel work with 2 coats of aluminium paint / synthetic enamel paint of approved shade to MS tubes and MS chains, with approved brand of synthetic enamel paint as required etc., complete. <b>The required paint only will be issued free of cost by B.H.E.L at their stores.</b> Required safety precautions to be followed by the painters while painting by the agency at his cost. The work is to be carried out up to a height of 14 mtrs.				
	<b>Part-A: Synthetic Enamel paint</b>				
a	01-shop (TC & GT)	3,057.00	M T	596.50	18,23,500.50
b	02-shop (EM)	2,366.00	M T	596.50	14,11,319.00
c	03 Block - Long bay bay (207mx18m) - 3Nos, Long bay south (225mx18m) -1No, Cross bay - (126mx24m) -1No	760.00	M T	596.50	4,53,340.00
d	06 block	1,831.00	M T	596.50	10,92,191.50
e	10 Repair shop	626.00	M T	596.50	3,73,409.00
f	11 block (Main stores)	363.00	M T	596.50	2,16,529.50
g	51 Block (Pulverisers)	611.00	M T	596.50	3,64,461.50
h	70 Block (Pumps) - AB, BC, CD & DE Bay	1,180.00	M T	596.50	7,03,870.00
	<b>Part-B: Aluminium paint for roof trusses</b>				
1	Painting at site of all structural steel work with 2 coats of aluminium paint / synthetic enamel paint of approved shade to trusses/purlins, bracings etc., with aluminium paint or synthetic enamel paint as required etc., complete. The required paint only will be issued free of cost by B.H.E.L at BHEL stores. The payment will be made on the basis of the carpet area only. The agencies are requested to study the site before submitting the tender and also the work is to be carried out above 12.00 m height. The quantities projected per sq.m is covered is covered all purlins/ trusses/side cladding etc., Required safety precautions to be followed by the painters while painting by the agency at his cost. The work is to be carried out up to a height of 14 mtrs.				
a	02-shop	30,852.00	Sq.m	17.14	5,28,803.28
b	10 Repair shop	13,392.00	Sq.m	23.27	3,11,631.84

S. No.	Description of the item	Qty	Unit	Rate (₹)	Amount (₹)
c	51 Block	5,040.00	Sq.m	40.23	2,02,759.20
d	70 Block (Pumps) - AB, BC, CD & DE Bay.	21,084.00	Sq.m	35.49	7,48,271.16
2	Applying <b>exterior</b> emulsion paint 2 coats over one coat of primer to external old surfaces including cost of all labour and other incidentals. <b>(only exterior paint will be issued by BHEL on free of cost)</b> . Required safety precautions to be followed by the painters while painting by the agency at his cost. The work is to be carried out up to a height of 14 mtrs.	60,000.00	Sq.m	20.55	12,33,000.00
3	Applying <b>two coats of oil bound distemper</b> of given shade including through cleaning of the surfaces, cost of all labour and other incidentals. <b>(Only OBD, OBD Primer Paint will be supplied by BHEL)</b>	83,400.00	Sq.m	29.00	24,18,600.00
4	Applying two coat of <b>Synthetic enamel paint</b> of given shade over a coat of primer to old works including scraping the surfaces, cost of all labour, tools and other incidentals etc. complete. Required safety precautions to be followed by the painters while painting by the agency at his cost. The work is to be carried out up to a height of 14 mtrs. <b>(Paint will be issued free of cost by BHEL)</b>	40,200.00	Sq.m	20.00	8,04,000.00
<b>Total value of work</b>				₹	<b>1,26,85,686.48</b>
<b>Total : ₹ One crore twenty six lakhs eighty five thousand six hundred eighty six and forty eight paise</b>					

**Note:**

1	A penalty of 0.5% of the gross value of work will be levied for every week's delay of work or part there of subject to a maximum penalty of 10% of the gross value of work executed after the schedule period of completion.
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		

Name of the Contractor :

Signature of the Contractor