



Brahmaputra Cracker and Polymer Limited

SCHEDULE OF RATES (PRICED BID)

Sub: Rate Contract for Painting of Rotary & Static equipments, Pipings & structures for BCPL-Lepetkata Plant for a period 01 years.

SN	SAC code	ITEM DESCRIPTION	UOM	SOR QUANTITY	UNIT RATE	TOTAL AMOUNT
1		EPOXY PAINT (Temp Range up to 80 deg C): <u>Painting of Rotary/Static equipments, piping, Pipeline, Structural, Cabletrays, Platforms, Hand Railing, Ladders & Monkey Ladders etc and ducting, cable trays including base frames and immediate supports at any height:</u> Paint system : F8 (Self Priming high built Epoxy Coating) Full one coat (DFT -100 Microne average) + F2 (Polyurethane Finish Paint PU) Two coats (DFT-40 Microne/coat average) These jobs includes cleaning and surface preparation by Brass Chipping tool/wirebrush/emery paper/wiping by dry cloth or combination of above to remove loose paints and rust to the entire satisfaction of EIC and as per scope of works. The primer, First coat and second coat colour shades will be different. The supply of all necessary primer & painting materials, scaffolding materials, consumables, manpower etc are in the scope of contractor.	M2	15000		
2		ALUMINIUM PAINT (Temp Range up to 250 deg C): <u>Painting of Rotary/Static equipments, piping, ducting & structure including base frames and immediate supports at any height:</u> Paint system : F11 (Heat Resistant Synthetic medium Aluminium paint) No of coats=3 (DFT -20 Microne average) These jobs includes cleaning and surface preparation by Brass Chipping tool/wirebrush/emery paper/wiping by dry cloth or combination of above to remove loose paints and rust to the entire satisfaction of EIC and as per scope of works. The primer, First coat and second coat colour shades will be different. The supply of all necessary primer & painting materials, scaffolding materials, consumables, manpower etc are in the scope of contractor.	M2	2500		
3		SILICON ALUMINIUM PAINT (Temp Range from 251 to 500 deg C): <u>Painting of Rotary/Static equipments, piping, ducting & structure including base frames and immediate supports at any height:</u> Paint system : F12 (Heat Resistant Silicon Aluminium Paint) No of coats=3 (DFT -25 Microne average) + F2 (Polyurethane Finish Paint PU) Two coats (DFT-40 Microne/coat average) These jobs includes cleaning and surface preparation by Brass Chipping tool/wirebrush/emery paper/wiping by dry cloth or combination of above to remove loose paints and rust to the entire satisfaction of EIC and as per scope of works. The primer, First coat and second coat colour shades will be different. The supply of all necessary primer & painting materials, scaffolding materials, consumables, manpower etc are in the scope of contractor.	M2	4000		
4		SYNTHETIC ENAMEL PAINT (Tempr range up to 80 Deg C): <u>Miscellaneous Painting of Structures, Surfaces & display board etc. at any height:</u> Paint system: 1 coat Red Oxide Zinc Chromate Primer (DFT=30 Microne) + 02 coat Synthetic Enamel (DFT=30 Microne per coat average) of approved brand These jobs includes cleaning and surface preparation by Brass Chipping tool/wirebrush/emery paper/wiping by dry cloth or combination of above to remove loose paints and rust to the entire satisfaction of EIC and as per scope of works. The primer, First coat and second coat colour shades will be different. The supply of all necessary primer & painting materials, scaffolding materials, consumables, manpower etc are in the scope of contractor.	M2	2500		
5		LETTERING & STENCILING: <u>Writing of Letters/Nubers of different sizes by using specifid paint & colors with preparation of suitable background of different sizes in proportionate thickness as per standard engineering practice.</u> Writing of Letters/Nubers of different sizes on the piping system, equipments, structurals, RCC beams / foundations etc by using specifid paint & colours with preparation of suitable background of different height in proportionate thickness as per standard engineering practice to the entire satisfaction of EIC and as per scope of works. Paint System: F8 (Self priming high build epoxy coating) - with good contrast colour wherever required on the piping system, equipments, structurals, RCC beams / foundations etc to the entire satisfaction of EIC and as per scope of works. Unit of measurement of each letter or number of requisite hieght upto 3 Inch. The supply of all necessary primer & painting materials, scaffolding materials, consumables, manpower etc are in the scope of contractor.	Sq. Inch	20000		
SUB TOTAL=						
GST @ _____%=						
GRAND TOTAL (Rs.)=						

TOTAL (IN WORDS):

NOTE:

1. BIDDER ARE ADVISED TO INDICATE THE PERCENTAGE OF GST AS APPLICABLE.
2. EVALUATION SHALL BE CARRIED OUT CONSIDERING THE RATES QUOTED INCLUDING GST.
3. BIDDER TO QUOTE FO EACH SOR ITEM.
4. PLEASE MENTION SAC CODE.