MORMUGAO PORT TRUST ENGINEERING MECHANICAL DEPARTMENT

NOTICE INVITING BUDGETORY OFFERS

Name of Work	NAME OF WORK"Painting of 320 KVA Generator set at MPT Hospital"
Date of submission of budgetary quotation	On or Before 30/09/2016 at 1500 Hrs.
Address for communication:	Executive Engineer(E-HL), Mechanical Engineering Department, Mormugao Port Trust, Electrical Section, 1st Floor, Admin. Building, Headland sada Vasco-de-Gama Goa - 403804
Contact Details	Phone : (0832) 2594241 Email : trevor,silveira@mptgoa.com
Website	www.mptgoa.com

CHIEF MECHANICAL ENGINEER

MORMUGAO PORT TRUST

1. SCOPE OF WORK:-

Painting of 320 KVA generator set, fuel tank, acoustic enclosure and Exhaust Chimney.

The engine, alternator and fuel tank including all fabricated steelwork forming part of the emergency generator assembly and acoustic enclosure shall be painted with single coat of Red Oxide Primer paint of thickness 60 microns and then two coats of finish paint of grey colour each of 50 micron thickness.

The steel structural surface to be painted should be cleaned thoroughly and all foreign materials/rust adhering to the surface to be removed. The surface is to be primed with one coat of Red Oxide within 4 hrs after the cleaning. If this period of 4 hrs. is not observed due to any reasons whatsoever, the surfaces indicated should be cleaned again before the coat of primer is applied.

The exhaust pipe and chimney where exposed shall be cleaned thoroughly for any foreign materials/rust adhering to the surface. The surface is to be primed with one coat of Red Oxide within 4 hrs after the cleaning. If this period of 4 hrs. is not observed due to any reasons whatsoever, the surfaces indicated shall be cleaned again before the coat of primer is applied. The dry film thickness of 1 coat of primer shall not be less than 60 microns. Then the surface shall be painted with two coats of heatresistant aluminised silver paint each of 50 microns thickness.

Following specified brands of paints to be used
□ Red Oxide Primer - Berger Paint or equivalent Asian Paint, Jenson and Nicholson,
Shalimar.
☐ Finish paint – Berger Paint or equivalent Asian Paint, Jenson and Nicholson,
Shalimar.
All primer (1coat) and finish coat (2 coats) shall have different shades for the purpose
of distinguishing.

PRICE SCHEDULE (BILL OF QUANTITIES)

NAME OF WORK: "Painting of 320 KVA Generator set at MPT Hospital"

Sr. No.	Description	Qty	Unit	Rate / Unit in (Rs.)		Amount (Rs)
				In figure	In words	
1	Painting of 320 KVA generator set, fuel tank, acoustic enclosure and Exhaust Chimney	01	No			

(Rupees	(only)

Note: The rates shall be inclusive of all taxes and duties except service tax which will be paid extra as applicable. However, if new tax is imposed by Central/State Government, the same will be reimbursed on submission of documentary evidence.