

RFQ-2026-0728

PAINTING AND ASSOCIATED WORKS AT AIRPORT 5 PRIMARY SUBSTATION

Bill of Quantities

1. All BQ rates shall be deemed complete and include all labour, materials, paint, tools, equipment, transportation, scaffolding, protection, temporary works, cleaning, waste disposal and all incidental works necessary to complete the Works.
2. The Contractor shall inspect the site and verify the existing conditions, access, dimensions and quantities before submitting its quotation. The Contractor shall allow for conditions reasonably identifiable during the site inspection.
3. The Contractor shall submit the required RAMS and obtain necessary approvals before commencing work. Existing electrical equipment, cables, panels and other facilities shall be adequately protected from water, dust, paint and damage.
4. All surfaces shall be properly prepared, clean, dry and suitable for painting. Painting shall be carried out in accordance with the specified coating system and manufacturer's requirements. Minor making-good required for painting shall be included in the rates.
5. The finished coating shall be uniform and free from visible defects. Any defective or damaged work shall be rectified by the Contractor at no additional cost to BPC.
6. BQ quantities are provisional and shall be remeasured based on the actual Works completed and accepted by BPC. No additional or varied work shall be undertaken without prior written approval from BPC.
7. The Contractor shall complete all Works, including touch-up, cleaning and defect rectification, within the specified completion period and to BPC's satisfaction.

<i>Item</i>	<i>Description</i>	<i>Unit</i>	<i>Qty.</i>	<i>Unit Rate BND</i>	<i>Amount BND</i>
1.	<i>Surface Preparation</i> Allow cost for the following surface preparation works: • Provision of all necessary scaffolding, ladders, platforms and approved access equipment for safe execution of the works • Removal of existing signboards, insect screens, brackets, fixings and loose/defective paint; scrape, scrub and clean all surfaces. This item includes reinstatement after completion of painting. • Protection of existing electrical panels and equipment, lighting and power points from water, paint splashes, dust and damage. • Pressure washing/water jetting where required and approved by BPC. • Filling of minor cracks, holes and surface imperfections and making good surfaces prior to painting.	lot	1		

Item	Description	Unit	Qty.	Unit Rate BND	Amount BND
2.	<i>Painting of Plastered or Wooden Surfaces.</i> Apply 1 coat Wallsila 800 primer, 1 coat Texture basecoat, and 2 coats Supershield topcoat. The paint colour shall be OFF-WHITE. TOA, ICI, Berger paint system or approved equivalent.				
2.1	External wall plastered surfaces.	sq.m.	160		
2.2	Internal wall plastered surfaces.	sq.m.	195		
2.3	Roof eaves, fascia, and ceilings.	sq.m.	195		
3.	<i>Painting of Steel Doors</i> (colour = grey). • Clean and prepare steel doors as per attached paint specifications • spray paint with 1 coat zinc rich epoxy primer, 2 layers of high build epoxy undercoat and 1 layer of high build epoxy polyurethane topcoat.	sq.m.	20		
4.	<i>Painting of Steel Hand Rails</i> (colour = grey). • Clean and prepare hand rails as per attached paint specifications • spray paint with 1 coat zinc rich epoxy primer, 2 layers of high build epoxy undercoat and 1 layer of high build epoxy polyurethane topcoat	lot	1		
5.	<i>Epoxy Resin Floor Coating System</i>				
5.1	Scrape off and remove the existing floor paint completely. Grind or chip all projections from the concrete. Remove any loose concrete, and clean and fill holes, cracks and other surface defects.	lot	1		
5.2	Supply and install self-leveling flow-applied epoxy resin floor coating system to the 11kV Switchgear Room. The epoxy resin floor coating system shall be undertaken by licensed applicator and in strict compliance to manufacturer's specifications and instructions. The following coating systems are acceptable: FOSROC Nitoprime 25 primer coat and Nitoflor SL2000; Estogard S200e, and Korepox 5635M	sq.m.	50		
TOTAL					

Completion Time: days from Purchase Order Date (inclusive of time for submission of RAMS for approval and attendance to Safety Induction Course)

Date: _____

(Signature and Company Stamp)

Name :

Position :

Company Name :

Address :

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Telephone number : Fax No. :

E-mail address :



AIRPORT 5 11KV PRIMARY SUBSTATION