

Tender Ref:-6300038304

Date:- 28.02.2023

ISSUED TO:	PERIOD OF CONTRACT	Four (04) MONTHS
	EMD: -Rs.	50,000/-

Sub:- Upgradation of the VIP Route at Hangar No-4, Hangar No-6 and Hangar No-7 by providing Epoxy Flooring and other works at Bangalore Complex, BEML LIMITED, Bangalore

SCHEDULE 'A' BILL OF QUANTITIES

Sl. no	Description	Unit	Qty.	Rate/ Unit in fig. & in words Rs.	Amount Rs.
1	<p>Preparing the existing old concrete surface/Epoxy substrate as per the following details:</p> <p>a)Preparing the existing old concrete surface/Epoxy substrate removing all loose materials, by mechanical grinding, removing oil/grease by acetone and water wash (Oil penetration level 8-10mm).</p> <p>b)Providing & applying a coat of primer with SHALI PRIME 2E/NITO PRIME 25 of M/s Shalimar Tar Products (STP)/FOSROC Make etc and allowing it to dry for 6-8 hours,till dry.</p> <p>c)Above the prime surface providing & applying 2mm thick Epoxy screed (underlayer coat) of SHALIFLOOR SL UL 3ES/NITOFLOOR EU5 of M/s STP/FOSROC Make Moisture barrier coat to applied and allowed to dry for 24 hours.</p> <p>d)Above moisture barrier coat providing & applying 1mm thick epoxy resin top coat of SHALIFLOOR SL TC 4E/NITOFLOOR SL 1000 of M/s STP/FOSROC Make. when it laid, it provides a smooth light reflective surface etc .</p> <p>Note: 1) The application shall be carried out as per the standard specifications and manufacturer's instructions etc.,complete all as specified and directed by Engineer-In-Charge.</p> <p>2) Contractor shall ensure that the sourroundings are free from dust during application to achieve a smooth & desired finish.</p>	Sqm	1000		
2	<p>Preparing the Gang way surface by grinding the surface removing dirt, dust and applying line marking of 150mm width 200 microns DFT using SHALI FLOOR TC 2HBE/NITOFLOOR FC 140 of M/s Shalimar Tar Products (STP) /FOSROC Make all along gang way etc., The application shall be carried out as per the standard specifications and manufacturer's instructions in specified colour and pattern etc.,complete all as specified and directed by Engineer-In-Charge.</p> <p>Note: 1) The application shall be carried out as per the standard specifications and manufacturer's instructions etc.,complete all as specified and directed by Engineer-In-Charge.</p> <p>2) Contractor shall ensure that the sourroundings are free from dust during application to achieve a smooth & desired finish.</p>	Rmt	1000		

Sl. no	Description	Unit	Qty.	Rate/ Unit in fig. & in words Rs.	Amount Rs.
3	Preparing the existing concrete surfaces & filling the pot holes/undulations, providing & laying minimum 4mm thick epoxy screed using SHALI FLOOR UL 3ES/ NITOFLOOR EU5 of M/s Shalimar Tar Products (STP)/FOSROC Make etc., The application shall be carried out as per the standard specifications and manufacturer's instructions in specified colour and pattern etc.,complete all as specified and directed by Engineer-In-Charge. Note: 1) The depth of the screed shall be measured as multiples of 4mm thick layers. 2) The application shall be carried out as per the standard specifications and manufacturer's instructions etc.,complete all as specified and directed by Engineer-In-Charge. 3) Contractor shall ensure that the surroundings are free from dust during application to achieve a smooth & desired finish.	Sqm	50		
	Total Amount excluding GST	(Rs)			
	GST Amount	(Rs)			
	Total Amount inclusive of GST	(Rs)			

Total Amount in words: -

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Signature of the contractor
with seal