



**REPLACEMENT OF OVERHEAD MS FIRE FIGHTING TANK WITH
ZINC ALUME TANK,
AT
BANK HOUSE BUILDING, PUNJAB & SIND BANK,
21, RAJENDRA PLACE, NEW DELHI-110008**

E-TENDER

(Financial Bid)

Tender Reference No. : P&SB/HOGA/FIRETANK/2021/02

Important Dates	DATE
Published Date	12.07.2021 at 11:00 A.M
Last date for Bid Document Download	02.08.2021 at 02:00 P.M
Pre-Bid Meeting and Site Visit	17.07.2021 at 11:00 A.M
Bid Submission Start Date	12.07.2021 at 02:00 P.M
Bid Submission End Date	02.08.2021 at 05:00 P.M
Technical Bid Opening Date	03.08.2021 at 04:00 P.M
Financial Bid Opening date	06.08.2021 at 04:00 P.M

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PUNJAB & SIND BANK
(HEAD OFFICE, DELHI)

FINANCIAL BID FOR REPLACEMENT OF OVERHEAD FIRE TANK AT P&SB HEAD OFFICE BUILDING AT RAJENDRA PLACE, NEW DELHI.						
S.NO.	ITEM DESCRIPTION		UNIT	QTY.	RATE	AMOUNT
1.0	PRODUCT:	P/F Zincalume Steel Pre-Engineered Water Storage Tank				
	MAKE	TATA BLUESCOPE / JSW JINDAL / SAIL				
	STEELTYPE	Factory Coated Zinc/ Aluminium Alloy AZ150 Coating Strength of Steel Make: Tata Blue Scope/JSW Jindal & Thickness 0.55 mm /0.75 mm. Sheet Grade G350 for Tank Shell and Sheet G550 for Roof.				
	ROOF TYPE	Heavy Duty,Self Supporting Dome Roof- using Heavy Duty Epoxy coated Painted Support system Trusses with zinc alume Sheet Grade G550.				
	TANK DIAMETER	4.61 mtrs				
	TANK HEIGHT	2.06 mtrs,				
	GROSS CAPACITY	34.37 KL (30 KL effective volume after free board 260 mm from top)				
	Standard Fittings & Accessories	Heavy Duty, Premium Quality, Reinforced PVC Membrane Liner (0.55mm) imported Make SRF - 760 gsm . Temperature range (-10 degree to 65 degree), pH range- 3 to 10.				
	1 x					
	1 x	Commercial Heavy Duty Internal Ladder (nylon rope with aluminum steps ladder)				
	1 x	Commercial Heavy Duty external Ladder (Heavy Duty Epoxy coated Paint with Safety Cage .				
	1 x	Top Heavy Duty Hinged Access Hatch (Galvanized) 600 mm x 600mm				
	1 x	10 mm in 8.8 grade Galvanized Set of tank Bolt Down Brackets (1 set) Includes anchors & studs for fastening tank to concrete ring beam foundation				
	1 x	Top Metal Support Hoop 65 mm x 65 mm x 2.8 mm (Galvanized)				
	1 x	Geotextile fabric underlay (Under Liner Base)				
	1 x	Commercial Quality SS 304 Float Ball with Board Level Indicator (Optional item)				
	1 x	Magnesium Anode Sacrificial Protection				
	1 x	Fabric tape				
	1 x	Air Vent for circulation of air				
	Electroplated/GI Nozzles – 6 nos as per given sizes.					
	Nozzles: 1 x 100 (Nominal Bore in mm or as per specified by Enginner-in-charge)	Outlet Flange/ (Electroplated/GI)				
	1 x 100 (Nominal Bore in mm or as per specified by Enginner-in-charge)	Inlet Flange (Electroplated/GI)				
	1 x 100 (Nominal Bore in mm or as per specified by Enginner-in-charge)	Overflow Flange (Electroplated/GI)				
	1 x 100 (Nominal Bore in mm or as per specified by Enginner-in-charge)	Drain				
	Design Suitable for:	· Seismic Zone :- Zone III & IV				
		· Wind Load :- 80 miles persec.				
	Tank Diameter	4.61 mtrs				
	Height	2.06 mtr				
	ALL ABOVE ITEMS INCLUSIVE IN ITEM NO. 1.0. Rate including GST and all applicaple taxes		per litre	34370		
2.0	Providing & Fixing Board type level indicator with Float Ball SS304 with 2.0 mtrs Level Board including all necessary connections to existing fire-fighting system.		No.	1		
3.0	Transportation & Freight Charges including all lifts and leads up to floor ten heights.		No.	1		
4.0	Dismantaling existings MS Tank and storing the same to authorized space provided by the client including all accessories.		L.S	1		
5.0	Buy Back of dismantalled existings MS tank including all accessories. [Reserve Price : Rs. (-10000)]		L.S	-1		
6.0	Providing and Making provision for minimum 15000-30000 Ltrs. Back up fire tank {polyethylene tanks} while the MS tank is dismantelled and New Zinc Alume tank in assemblled on site including making fire fighting system operational.		No.	1		
7.0	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.		kg.	500		
8.0	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :		Sq.m.	1000		
	Two or more coats on new work					
	TOTAL AMOUNT					
	DISCOUNT (IF ANY)					
	FINAL AMOUNT (AFTER DISCOUNT)					