

DEENDAYAL PORT AUTHORITY

Office of the Executive Engineer, Harbour Division, Nirman Building, New Kandla (Kutch), Gujarat-370210.



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ISO 9001:2008 ISO 14001:2004

No:HW/WK/EOI/ Dated: 27/09/2024

To, M/s

Expression of Interest

Sub. : Improving & Up-gradation of Godowns inside Cargo Jetty Area Sir,

Deendayal Port Authority intends to invite e-tender for the subject work.

Kindly submit your budgetary-offer for the subject work on the basis of tentative requirements of items execute for work enclosed herewith.

The rates quoted must be inclusive of all taxes, & exclusive of GST.

Your budgetary offer for the above work should reach to the above mentioned address on or before 07/10/2024.

स्वच्छ

भारत

Thanking you,

एक कदम स्वच्छता की ओर

Encl.: As above

Yours faithfully,

Executive Engineer (H) Deendayal Port Authority

Date :-

To,
The Executive Engineer (H)
Deendayal Port Authority
New Kandla

Sub. : Budgetary offer for the work of " Improving & Up-gradation of Godowns inside Cargo Jetty Area ".

Sr. No.	Item Descriprion	Rate (in Rs.)	Qty	Unit
1	Supply of 0.79 TPT pre-painted ZINCALUME/ Galvalume roof sheet of 1072 mm overall width and 1015 mm with five major corrugation, 28.5 mm high rib spaced at 203mm c/c with subtle square fluting in the pan and the end rib shall have anticapillary groove and return leg. The steel sheet shall be fastened with 50µm zinc coated or 45µm zinc-tin alloy coated, Hex head, self-drilling screw as per AS 3566-2002 Class 4 fasteners of Roofix or approved make. The base steel of cladding material shall be 0.70 mm Base Metal Thickness (BMT), coated with hot-dipped Zincalume/ Galvalume alloy coating (i.e. 55% AI, 43.4% Zinc, 1.6% Si) AZ200 (i.e. minimum of 200 g/m2 AI-Zn alloy coating mass total on both sides) having yield strength of 550MPa conforms to AS1397 /IS15961 and factory painted and oven baked with total 40 micron paint DFT confirms to AS/NZS 2728- type 4 / IS15965- class 3 of Tata BlueScope make or equivalent. On exposed surface of the sheet shall be having 20-micron DFT of Super Durable Polyester exterior quality paint system (free from Lead and heavy metals) over 5-		65000.00	Sq. M

	micron DFT corrosion inhibitive polyester primer and on reverse side of sheet shall have 10-micron DFT polyester coat over 5-micron corrosion inhibitive polyester primer. The paint system shall have inorganic and ceramic pigments in Super Durable Polyester resin with high glass transition temperature. The roof's solar reflectance Index shall be more than 84 (Surfmist SRI – 87), GRIHA & IGBC GreenPro Ecolabelled certified Product. The steel manufacturer shall provide an Environmental Product Declaration (EPD) to the structural designers, ensuring transparency in the material's environmental impact. The steel sheet shall be of prime quality with a uniform finish, coating mass and strength and branding on back side with details such as thickness, grade, coating mass, date, mfg. name. The steel manufacturers test certificate for the chemical and mechanical properties of steel must be approved by the concerned authority prior to installation. Including fixing the sheet on top sloping roof of storage shed having 10 to 12m height with self-driving screw of Xylan coated steel 12x65mm minimum size on roofing and 12x40mm on vertical cladding with pitch 24 TPI on existing purlins including wastage/overlapping complete as per the specifications and as directed by Engineer in charge. Sheet shall be fixed on sloping roof / vertical cladding including ridge, valley, corner, gable end, canopy, etc. as required at site.		
2	Providing and laying in position Reinforced cement concrete of specified grade for jacketing of structural columns including the cost of centering and shuttering - All work up to floor two level :1:1½:3 (1 Cement: ½ coarse sand : 3 graded stone aggregate 20 mm nominal size). including scrapping and cleaning the surface providing SBR 2litre per 10m2 coat before laying concrete. Including the cost of shuttering formwork scaffolding etc. required. The thickness of jacketing 100 to 150mm. Complete as directed by Engineer in charge. (Rate is exclusive of steel reinforcement)	500	Cu M

3	Providing & laying cement concrete solid blocks 1:8:6 (machine made) confirming to relevant IS (Latest Edition) masonry 200mm thick set in cement mortar 1:6 including curing etc. complete as directed. In plinth or superstructure upto floor two level.		250	Cu M	
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Note: Rates shall be exclusive of GST

