

Name of the work : Roof sheet replacement/ maintenance works at various locations in GNFC Bharuch plants.

Tender id:GNFC/CE/2025-26/TN-38

Detailed item description - Part B

Sr. No.	Short item description	Detailed item description	Quantity	Unit
190	Providing and Fixing of SS304 corrugated plain with SS bolts and storm washer	<p>Providing and fixing minimum 0.45 mm thick Stainless steel sheet, cladding, ridges, hips, eaves, corner, apron, s type louvers, all types of flashing etc. in roof section of approved quality and design including providing and fixing with ejot storm washer at each purlin on crest of roof sheets with cutting to size as per requirement and providing required end laps & side laps as per manufacturer's specification. The SS sheet compressing followed:</p> <p>-Material : ASTM A240 SS-304</p> <p>-Profile : Trapezoidal Profile or as approved by EIC</p> <p>-The Flashing or ridge capping should be of same material.</p> <p>-The roof sheet stitching/ fixing with ejot cyclone washer with screws of SS MOC.</p> <p>-The price with all labour, tools, tackles, all materials, transportation, loading and unloading, storage, safety arrangement, scaffolding, cat ladder, providing and fixing safety net below work area for work up to all level above G.L. etc. complete. Total area including overlap will be calculated for payment.</p>	3250	m2
200	Providing and fixing of ridge/ corner piece in SS 304 bolts	Providing minimum 0.45 mm thick Stainless steel corner pieces/ ridge sheet for work at all levels, including fixing with screws of SS MOC. etc complete.	100	m
210	Providing of non ac sheet with ss 304 bolt	Providing and fixing corrugated non asbestos cement sheet of 6 mm thick for roofing/ cladding/ louvers including providing and fixing with 8 mm dia "J" or "L" hook of SS 304, limpet and EPDM washers, including cutting to required size, mitring, required end laps & side laps, scaffolding,safety arrangement etc. with all labours and materials for all level above ground level.	500	m2
220	Providing of non ac sheet ridges/ corner sheet with ss 304 bolt with EPDM washers	Providing non asbestos cement corrugated sheet corner pieces/ ridge sheet for work at all levels, including fixing with seam bolts, hooks,EPDM washer SS 304 J, or L hooks, bolts and nuts etc complete.	100	m

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Sr. No.	Short item description	Detailed item description	Quantity	Unit
230	P&F of galvaluminium 0.5 mm sheets	<p>Providing and fixing minimum 0.5 mm thick Galvalume roof sheet (PPGL) of ridges, hips, approan, valleys, corner, other features etc. with cutting to size as per requirement and required over laps as per manufacturer's specification.The Galvalume sheet compressing followed:</p> <ul style="list-style-type: none">-Type : Pre-Painted Galvalume sheet (PPGL)-Base Metal Thickness : 0.45mm-Yield strength : 550 MPa (Minimum)-Coating Composition : High Grade Aluminum Zinc coating-Coating Mass : AZ 200 minimum (200 g/m2)-Thickness : 0.5 mm.-Paint : Super Durable Polyester (SDP) paint system, 25 micron on topside and 15 micron on reverse side complying with AS/NZS 2728- type 4 or IS15965 -class 3-Profile : TZ 1000 (Tata Bluescope) or equivalent-Make : Tata Bluescope Colorbond Ultra, JSW Silveron+ AZ200 <p>The price with all labour, tools, tackles, all materials, transportation, loading and unloading, storage, safety arrangement, scaffolding, cat ladder, providing and fixing safety net below work area, including providing and fixing with ejot strom washer with 8 mm "J" hook at each purlin on crest of roof sheets for work up all level above G.L. etc. complete. The total roof sheet installation shall be water tight.</p> <p>-The rates are inclusive of all labours and materials for work at all level above ground level. The work scope includes temporary protection barricade etc.</p> <p>Mode of measurment :Payment of this item will be meters including Over laps etc.</p>	4075	M2
240	Providing and fixing of galvalumin ridge sheet	Providing of galvalumin ridge sheet ridge sheet for work at all levels, including providing and fixing with ejot strom washer with 8 mm "J" hook at each purlin bolts and nuts etc complete.	175	m