

Bill of quantity for the work Supplying and installation of 6 nos. Portable Rest shelter cabins of size 20 feet X 10 feet with toilet facility for North Urimari Project, BarkaSayal area.

S. No.	Description	Quantity	Unit	Updated Rate	Justified Amount
1	<p>Supplying and installation of 6 nos. Portable Rest shelter cabins of size 20' X 10' with toilet facility with following specification:</p> <p>Material specification of cabin (outer dimension 20ft x 10ft x 8.6ft):</p> <p>(a) Bottom Frame & Structure:</p> <p>Bottom Periphery - M.S. Box Pipe of 100mmx100mmx 4 mm. (Yst 210N/mm²)</p> <p>Bottom supporting members for Board M.S. Box Pipe of 100mmx40mmx2.6mm. (Yst 310N/mm²)</p> <p>Vertical -M.S. Box Pipe of 100mmx100mmx 4mm. (Yst 210N/mm²)</p> <p>Top Periphery - M.S. Box Pipe of 100mmx100mmx 4mm. (Yst 210N/mm²)</p> <p>Roof Purlins - M.S. Box Pipe of 100mmx40mmx2.6mm. (Yst 310N/mm²)</p> <p>(b) Shell: Fabricated from 1.2mm thickness corrugated plate duly welded, self-draining roof, entry door, and windows</p> <p>(c) Side & End Walls: Shall be made of pressed sections of suitable steel. Exterior wall shall be made of 1.20mm</p> <p>(d) Roof: Self-draining type roof shall be made of 1.2 MM CR Sheet duly welded by MIG Welding</p> <p>(e) Hooks: Specially formed hooks for easy lifting & shifting (12mm Plate)</p> <p>(f) Inner Wall & Roof: 25 MMx25 MMx1.6MM Tubular Section covered by both side laminate MDF board.</p> <p>(g) Insulation: 50 MM THICK Rockwool with 48KG/CUM Density</p> <p>(h) Bottom Flooring: 18 MM Marine Ply/ 18 MM Cement fibre board and 1 MM Thick PVC MAT</p> <p>(i) Main Door: Steel Main door (Size 3' x7') Covered with MDF Board from Inside - as per layout</p> <p>(j) Windows: 3' x 3' Powder coated Aluminium two track sliding window with 3'x3'ft 4 MM Clear glass. – as per layout</p> <p>(k) Electrical Fittings:</p> <p>20W Tube light (BIS Approved) – as per layout</p> <p>Cabin Fans (BIS Approved) – as per layout</p> <p>All internal wiring concealed with 2.5, 1.0, 0.75 MM wire BIS Approved.</p> <p>(l) Outside Painting: 1 Coat Primer and 2 coats BIS Approved paint 40-60UM</p>	6.00	Nos.	675000.00	40,50,000.00
					40,50,000.00
			Add GST @18%		7,29,000.00
			Total Amount		47,79,000.00