

COCHIN PORT AUTHORITY							
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Tender No: T6/T-2088/2026-C				Dated:20-02-2026			
Name of Work : RENOVATION OF WAREHOUSE NO.2 AT MATTANCHERRY WHARF (Re-Tender)							
SCHEDULE – "H"- SCHEDULE OF QUANTITIES OF WORK TO BE DONE ON CONTRACT							
Name and Address of the Vendor:							
Sl. No.	Sub- heads and items of work	Unit	Approximate Quantity	Departmental Rate/ unit Price (Rs)	Departmental Rate in Words	Departmental Amount in Rs.	Departmental Amount in Words
1	Dismantling Mangalore Pattern tiled roofing with battens, boarding etc. complete including stacking of serviceable material and disposal of unserviceable materials within 50 metres lead including cost of all labour, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge	One Square Metre	4500.00	233.66	Rupees Two Hundred Thirty Three and Sixty Six Paise Only	10,51,470.00	Rupees Ten Lakh Fifty One Thousand Four Hundred Seventy Only
2	Dismantling Asbestos Cement sheet roofing including ridges, hips, valleys, and gutters etc. complete including stacking of serviceable material and disposal of unserviceable materials within 50 metres lead including cost of all labour, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge	One Square Metre	4900.00	86.05	Rupees Eighty Six and Five Paise Only	4,21,645.00	Rupees Four Lakh Twenty One Thousand Six Hundred Forty Five Only
3	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. including cost of all labour, tools, equipments etc. complete as per detailed specifications and directions of Engineer-in-charge.	One Square Metre	3500.00	28.00	Rupees Twenty Eight Only	98,000.00	Rupees Ninety Eight Thousand Only
4	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :Two or more coats on old work including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	3500.00	114.44	Rupees One Hundred Fourteen and Forty Four Paise Only	4,00,540.00	Rupees Four Lakh Five Hundred Forty Only
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size) including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Cubic Metre	585.00	9285.12	Rupees Nine Thousand Two Hundred Eighty Five and Twelve Paise Only	54,31,795.20	Rupees Fifty Four Lakh Thirty One Thousand Seven Hundred Ninety Five and Twenty Paise Only
6	Providing reinforced by organic fibres and/or inorganic synthetic fibres cement 6 mm thick corrugated sheets (as per IS: 14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8 mm dia. G.I plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required including cost of all labour, materials, tools, equipments, scaffolding etc. complete as per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	5120.00	597.13	Rupees Five Hundred Ninety Seven and Thirteen Paise Only	30,57,305.60	Rupees Thirty Lakh Fifty Seven Thousand Three Hundred Five and Sixty Paise Only
7	Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing up to any pitch, including fixing with polymer coated 'J' or 'L' hooks, bolts & nuts 8mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured out of 2400 TEX panel rovigs incorporating minimum 0.3% ultra-violet stabiliser in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866.The sheets shall be opaque or translucent, clear or pigmented, textured or smooth as specified. 1.2 mm thick corrugated (2.5" or 4.2" or 6") or step-down (2" or 3" or 6" ) as specified including cost of all labour, materials, tools, equipments, scaffolding etc. complete as per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	80.00	1560.00	Rupees One Thousand Five Hundred Sixty Only	1,24,800.00	Rupees One Lakh Twenty Four Thousand Eight Hundred Only
8	Providing and fixing ridges and hips in fibre cement reinforced by organic fibres and/or inorganic synthetic fibres roofing with suitable fixing accessories or self drilling fastener and EPDM washer etc. complete. Corrugated serrated adjustable ridges including cost of all labour, materials, tools, equipments, scaffolding etc. complete as per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	240.00	582.15	Rupees Five Hundred Eighty Two and Fifteen Paise Only	1,39,716.00	Rupees One Lakh Thirty Nine Thousand Seven Hundred Sixteen Only
9	Dismantling wooden windows complete and stacking within 50 metres lead : Of area beyond 3 sq. metres including cost of all labour, tools, equipments, scaffolding etc. complete as per detailed specifications and directions of the Engineer-in-charge.	Each	10.00	559.67	Rupees Five Hundred Fifty Nine and Sixty Seven Paise Only	5,596.70	Rupees Five Thousand Five Hundred Ninety Six and Seventy Paise Only
10	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead including cost of all labour, tools, equipments, scaffolding etc. complete as per detailed specifications and directions of the Engineer-in-charge.	One Cubic Metre	2.00	3953.29	Rupees Three Thousand Nine Hundred Fifty Three and Twenty Nine Paise Only	7,906.58	Rupees Seven Thousand Nine Hundred Six and Fifty Eight Paise Only
11	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead including cost of all labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge	One Cubic Metre	4.10	2293.44	Rupees Two Thousand Two Hundred Ninety Three and Forty Four Paise Only	9,403.10	Rupees Nine Thousand Four Hundred Three and Ten Paise Only

12	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand) including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Cubic Metre	15.30	10402.22	Rupees Ten Thousand Four Hundred Two and Twenty Two Paise Only	1,59,153.97	Rupees One Lakh Fifty Nine Thousand One Hundred Fifty Three and Ninety Six Paise Only
13	Providing Reinforced Cement Concrete for beams M25 grade including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Cubic Metre	1.20	17720.13	Rupees Seventeen Thousand Seven Hundred Twenty and Thirteen Paise Only	21,264.16	Rupees Twenty One Thousand Two Hundred Sixty Four and Fifteen Paise Only
14	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Kilogram	240.00	120.06	Rupees One Hundred Twenty and Six Paise Only	28,814.40	Rupees Twenty Eight Thousand Eight Hundred Fourteen and Forty Paise Only
15	Plastering with cement mortar 1:4 (1 cement: 4 fine sand) 12 mm thick including including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	305.00	397.81	Rupees Three Hundred Ninety Seven and Eighty One Paise Only	1,21,332.05	Rupees One Lakh Twenty One Thousand Three Hundred Thirty Two and Five Paise Only
16	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including cost of all labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	4100.00	21.99	Rupees Twenty One and Ninety Nine Paise Only	90,159.00	Rupees Ninety Thousand One Hundred Fifty Nine Only
17	Finishing walls with Acrylic Smooth exterior paint of required shade : Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	4100.00	134.42	Rupees One Hundred Thirty Four and Forty Two Paise Only	5,51,122.00	Rupees Five Lakh Fifty One Thousand One Hundred Twenty Two Only
18	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	60.00	4066.78	Rupees Four Thousand Sixty Six and Seventy Eight Paise Only	2,44,006.80	Rupees Two Lakh Forty Four Thousand Six and Eighty Paise Only
19	Extra for providing mechanical device chain and crank operation for operating rolling shutters. Exceeding 10.00 sqm and upto 16.80 sqm in the area including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	60.00	1426.41	Rupees One Thousand Four Hundred Twenty Six and Forty One Paise Only	85,584.60	Rupees Eighty Five Thousand Five Hundred Eighty Four and Sixty Paise Only
20	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10sqm over an under coat of primer applied @0.75 ltr/10sqm of approved brand and manufacture including cost of all materials, labour, tools, equipments, scaffolding etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Square Metre	440.00	196.20	Rupees One Hundred Ninety Six and Twenty Paise Only	86,328.00	Rupees Eighty Six Thousand Three Hundred Twenty Eight Only
21	Providing 300mm dia. (Class 2) semi circular PVC Eaves gutterwith MS brackets 50 x 6mm at about 1m c/c including cost of all materials, labour, tools, equipments, scaffolding etc. complete s per the directions of the Engineer-in-charge.	One Metre	375.00	911.10	Rupees Nine Hundred Eleven and Ten Paise Only	3,41,662.50	Rupees Three Lakh Forty One Thousand Six Hundred Sixty Two and Fifty Paise Only
22	Providing Valleys/ Centre Valleys of 90 cm wide overall in plain G.S. sheet fixed with polymer coated J, or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete : 1.60 mm thick with zinc coating not less than 350 gm/m² including cost of all materials, labour, tools, equipments, scaffolding etc. complete s per the directions of the Engineer-in-charge.	One Metre	125.00	2074.91	Rupees Two Thousand Seventy Four and Ninety One Paise Only	2,59,363.75	Rupees Two Lakh Fifty Nine Thousand Three Hundred Sixty Three and Seventy Five Paise Only
23	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter including cost of all materials, labour, tools, equipments etc. complete s per detailed specifications and directions of the Engineer-in-charge.	One Metre	510.00	420.13	Rupees Four Hundred Twenty and Thirteen Paise Only	2,14,266.30	Rupees Two Lakh Fourteen Thousand Two Hundred Sixty Six and Thirty Paise Only
24	Supply and Installation of "Turbo Ventilators" 60cm dia. With structural steel Turbine Shaft and vanes, double shielded deep groove ball bearings, vertical and horizontal bearings offering wind driven operation at zero operating cost including transportation, all fixtures, materials, labour, tools, equipments etc. complete as per the direction of Engineer-in-charge	One Number	60.00	8000.00	Rupees Eight Thousand Only	4,80,000.00	Rupees Four Lakh Eighty Thousand Only
25	Clearing blockage in central drains of Q sheds/ Warehouses/ OF Sheds by removing deposited wastes from inside of hume pipe drains including clearing manholes, transporting and disposing the rubbish including cost of all labour, tools, equipments etc. complete as per the directions of the Engineer in charge.	One Metre	130.00	72.50	Rupees Seventy Two and Fifty Paise Only	9,425.00	Rupees Nine Thousand Four Hundred Twenty Five Only
				<b>Total</b>		<b>134,40,660.71</b>	<b>Rupees One Crore Thirty Four Lakh Forty Thousand Six Hundred Sixty and Seventy Paise Only</b>

BIDDER'S QUOTING AREA						
Sl. No.	Description of Work		Percentage Quoted above/ below the Departmental Amount by the Bidder		Above/Below	
			* In Figures	*In Words		
	Percentage Quoted above / below the Departmental Amount shown in the above Schedule					
	* Note 1. The Tenderer shall quote either plus or minus sign (eg: +5 or -5) and in figures and words 2. Only two decimal digits shall be accepted 3. Tenderers shall also quote Above/ Below in words themselves in the last column. 4. In case of discrepancy in words and figures the quoted figure in word will prevail	134,40,660.71				
"This is an Electronic Submission. No need of Signature"						