

**COCHIN PORT AUTHORITY**[www.tenderwizard.com/CPT](http://www.tenderwizard.com/CPT)

Tender No: T6/T-2059/2025-C Date: 13/08/2025 (PRICE BID)

**Name of Work: Waterproofing work over the roof of Gents hostel and various Quarters.****SCHEDULE- A- SCHEDULE OF QUANTITIES TO BE DONE ON CONTRACT**

Please Enter the Contractor Name							
Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
1	Demolishing brick work In cement mortar 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 as per detailed specifications and directions of Engineer-in-charge.	3.00	One Cubic Metre	1997.65	<b>Rupees One Thousand Nine Hundred Ninety Seven and Sixty Five Paise Only</b>	5992.95	<b>Rupees Five Thousand Nine Hundred Ninety Two and Ninety Five Paise Only</b>
2	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead including cost of all labour, tools, equipments etc. complete as per detailed specifications and directions of the Engineer-in-charge.	1000.00	M <sup>2</sup>	53.00	<b>Rupees Fifty Three Only</b>	53002.56	<b>Rupees Fifty Three Thousand Two and Fifty Six Paise Only</b>

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
3	Providing seven layer water proofing Coating with 45 GSM Fiber Glass Mesh over concrete roof after making the surface free from dirt, dust, algae, fungi & other contaminants by using suitable tools & equipemenet. 1. First Coating: Apply a single coat of modified styrene butadiene emulsion (bonding agent) 2. _Second_Coating: Fix fiber glass mesh above the first coating in wet condition. 3.Third_Coating; Apply one coat of single component acrylic based polymer for cement based waterproof composite coating membrane. 4.Fourth_Coating: Apply a single coat of primer for enhanced bonding. 5.Fifth_&_sixth_coating: apply Two coats of high build fibre reinforced acrylic based modified polyurethane-Elastomeric solar reflective cum water poofing coating by roller or brush on the primed surface. 6.Seventh_Coating: Single coat of acrylic slip resistance surface coating, sealer and hardner(transparent water repellent coating). Ther rate for waterproofing work shall include chemicals, manpower, tools and supervision.	1000.00	One Square Metre	700.00	Rupees Seven Hundred Only	700000.00	Rupees Seven Lakh Only
4	Plastering wih cement mortar 1:4 (1 cement: 4 fine sand) 12 mm thick including finishing, curing, all labour, materials, scaffolding, tools, equipments etc. complete as per detailed specifications and directions of Engineer-in-charge.	1000.00	One Square Metre	446.10	<b>Rupees Four Hundred Forty Six and Ten Paise Only</b>	446104.88	Rupees Four Lakh Forty Six Thousand One Hundred Four and Eighty Eight Paise Only

Sl.No:	Sub- heads and items of work	Approximate Quantity	Unit	Departmental rates (Rs) in figures	Departmental rates (Rs) in words	Amount (Rs) in figures	Amount (Rs) in words
5	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	30.00	One Cubic Metre	188.70	<b>Rupees One Hundred Eighty Eight and Seventy Paise Only</b>	5661.08	Rupees Five Thousand Six Hundred Sixty One and Eight Paise Only
	<b>Total</b>					<b>1210761.47</b>	<b>Rupees Twelve Lakh Ten Thousand Seven Hundred Sixty One and Forty Seven Paise Only</b>
<b>BIDDERS QUOTING AREA</b>							
				Departmental Estimated amount	Percentage quoted above/ below the Departmental Amount		Above/ Below
Percentage quoted above/ below the departmental amount shown in the above schedule					In Figures	In Words	
<b>Notes :</b> 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				1210761.47			
<b>" This is an Electronic Submission. No Need of Signature"</b>							