

**Name of Work :PROVIDING ROOF COVERING FOR HOSPITAL WATER TANKS.  
TENDER SHEDULE**

Item no	Quantity	Description of work	Unit	Quoted rate		Amount
				In figure	In words	Rs.
				Rs.		Rs.
1	2	3	4	5	6	7
1	3.000 sqm	15.23.1 Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles 10 mm to 25 mm	sqm			
2	0.350 cum	6.4.1 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)	cum			
3	0.250 cum	50.6.3.2 Solid block masonry using pre cast solid blocks (Factory made) of size 40x20x10 cm or nearest available size confirming to IS 2185 part I of 1979 for super structure up to floor two level for 10 cm thick wall in : CM 1:6 ( 1 cement : 6 coarse sand) including cost of scaffolding complete	cum			

CONTRACTOR

CHIEF EXECUTIVE OFFICER

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				In figure	In words	Rs.
				Rs.		Rs.
1	2	3	4	5	6	7
4	6.500 sqm	<p>22.6</p> <p>Providing and laying water proofing treatment on roofs of slabs by applying cement slurry mixed with water proofing cement compound consisting of applying :</p> <p>a) after surface preparation, first layer of slurry of cement @ 0.488 kg/ sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. laying second layer of fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less than 10 cm. c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/ sqm mixed with water proofing cement compound @ 0.670 kg/sqm and coarse sand @ 1.289 kg/sqm. This will be allowed to air cure for 4 hours followed by water curing for 48 hours. The entire treatment will be taken upto 30 cm on parapet wall and tucked into groove in parapet all around. d) fourth and final layer of brick tilling with cement mortar (which will be paid for separately. For the purpose of measurement the entire treated surface will be measured)</p>	sqm			
5	13.000 sqm	<p>13.1.1</p> <p>12 mm cement plaster of mix:1:4 ( 1 cement : 4 fine sand)</p>	sqm			

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				In figure	In words	Rs.
				Rs.		Rs.
1	2	3	4	5	6	7
6	6.500 sqm	8.31 Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622(thickness to be specified by the manufacturer), of approved make, in all colours,shades except burgundy, bottle green, black of any size as approved by Engineerin-Charge,in skirting, risers of steps and dados, over 12 mm thick bed of cementmortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @3.3kg per sqm, including pointing in white cement mixed with pigment of matchingshade complete.	sqm			
7	200.000 kg	50.10.1 Steel work in built up G I tubular ( round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting,fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete	kg			
8	6.500 sqm	od345747/2022_2023 Providing and fixing M S wire mesh 5x5 mm spacing ,1 mm thick wire 0.99 Kg/m2 weight.Including welding or bolted with special washers etc.	sqm			

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				In figure Rs.	In words	Rs.
1	2	3	4	5	6	7
9	13.000 sqm	13.63.1 Painting with aluminium paint of approved brand and manufacture to give an even shade. Two or more coats on new work	sqm			
10	24.200 sqm	12.50 Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+0.05%), total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5x55mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	sqm			

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				In figure	In words	Rs.
				Rs.		
1	2	3	4	5	6	7
11	18.000 sqm	13.60.1 Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats on new work	sqm			
					<b>GRAND TOTAL</b>	

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