

<b>Bill of Quantities &amp; Schedule of Rates</b>					
<b>Tender ref.: PMOCHS /GENERAL REPAIR</b>					
<b>S. No.</b>	<b>Description of item</b>	<b>Unit</b>	<b>QTY</b>	<b>Rate</b>	<b>Amount</b>
<b>A</b>	<b>Concrete Work</b>				
A1	P/l in position cement concrete of grade 1:2:4 (1 Cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) including the cost of centring and shuttering. All work From plinth level to terrace level	Cum	13		
<b>B</b>	<b>Reinforcement</b>				
B1	P/L Reinforcement for Strengthening work with welded wire mash 50 x 50 x 4mm including staraightening, curtting, binding and placing in position	Sqm	82		
<b>C</b>	<b>Brick Work</b>				
C1	P/L Half brick masonry with F.P.S. bricks of class designation 75 in superstructure above plinth level including providing 8 mm tor steel on every fouth course. Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	73		
<b>D</b>	<b>Plaster</b>				
D1	P/A 12 to 15mm thick <b>internal plaster</b> in cement mortar 1:5 (1 cement : 5 fine and coarse sand in equal proportion) finished smooth including hacking the surfaces, curing, making grooves	Sqm	155		
D2	P/A 20 to 25mm thick External plaster in cement mortar 1:5 (1 cement : 5 fine and coarse sand in equal proportion) finished smooth including hacking the surfaces, curing, making grooves at desired location etc. complete. Job includes mixing of Cico/ eqvt Water Proofing compound in Cement as per manufacturer specs	Sqm	4175		

D3	P/a Washed stone grit plaster on exterior walls at all heights in two layers, under layer 12mm cement plaster 1:4(1 cement :4 Sqm Coarse sand) furrowing the under layer with scratching tool, applying cement slurry on the under layer @ 2Kg of cement per square metre, top layer 15mm cement plaster 1:1/2:2 (1 cement : ½ coarse sand :2 stone chipping 10mm nominal size) in panels with groove all around as per approved pattern including scrubbing and washing, the top layer with brushes and water to expose the stone chippings, complete as per specification .Job includes forming groove of uniform size in the top layer of washed stone grit plaster using wooden battens, nailed to the under layer including removal of wooden battens, repair to the edges of panels and finishing the groove complete as per specifications a) 15mm wide and 15mm deep groove.	Sqm	120		
<b>E</b>	<b>Dismantling</b>				
	All Dismantling works shall be done manually / by mechanical means & will include stacking of serviceable and unserviceable material seperately within the premises as per direction of Engineer-in-charge. Only wall area shall be mesured but job will include dismantling of MS windows,ventilators fixed on walls				
E1	Dismantling half brick/full brick walls at all heights. Job includes removing of any & all fixtures like MS windows/ ventilators etc	Sqm	2050		
E2	Dimantling of damaged Plaster : Chipping off loose plaster of any thickness in damaged area by chiseling for brick work , columns , beams and slabs.	Sqm	3298		

<b>F</b>	<b>Scaffolding</b>				
	Client supplied double scaffolding cup lock type system made with 40 mm dia, M.S. tube 1.5 m centre to centre horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube				
F1	<p>Erecting Client supplied double scaffolding system on the exterior side, using it for works &amp; inspections , maintaining it in a serviceable condition , dismantling &amp; staking at specified location after work completion.</p> <p>The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required with essential safety features for the workmen etc. complete as per directions.</p> <p><b>The payment will be made once only ( In final bill) irrespective of duration / repetition of scaffolding. Front elevation area shall be measured for payment</b></p>	Sqm	5000		
<b>G</b>	<b>Malba Removal</b>				
G1	Malba Removal from site to garbage yard by tractor trolley incl loading unloading etc complete	cum	430		
	<b>G Total</b>				