## REPAIR & RENOVATION WORK AT SUNDRAM RESIDENTIAL COMPLEX, TOLLYGUNGE

SL. NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE (Rs.)	AMOUNT (Rs.)
1	Cutting of RCC MS jali of duct area by cutting machine removal debris as location. Approximate area of jali is 630.00 Sqm.			Lump Sum	
2	<b>Stripping off worn out plaste</b> r and raking out joints of walls, ceilings etc. of Both External & Internal walls upto 18mt. height of Building including removing rubbish from the Building in conformity with local municipal regulations.	Sqm	100.00		
3	Providing and laying <b>cement plaster 1:5</b> (1 cement : 5 sand) to walls etc. including raking out joints, cleaning and preparing the surface. Thickness of plaster to be so adjusted to match adjacent sides. (Rate to include cost of necessary scaffolding work)	Sqm.	500.00		
4	Providing and laying 1:5:15 (1 Latex: 5 Cement: 15 Sand) Polymer Cement Concrete. Dismantling damage RCC surface and removing rust from reinforcement area after proper clean surface apply zinc coating on reinforcement, and apply AP bond coating on RCC surface all complete as per direction.	Cum.	0.50		
5	Reinforced cement concrete work 1:2:4 (1 cement : 2 coarse sand :4 graded stone aggregates 20mm nominal size) in water reservoir, chujja, fins, slabs, beams or any other place as directed at all levels and hights including cost of shuttering and reinforcement, all materials and labour complete as per direction.				
	Rate to include cost of necessary scaffolding, dismantling of damaged R.C.C members including removal of debris outside the premises in conformity with local municipal regulations.	Sqm	400.00		
6	Cold twisted <b>TMT</b> bar reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.	Kg	20.00		
7	Plain Cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, all complete at all levels and heights.	Sqm	220.00		
8	<b>Modification/repair work of existing MS balcony railing</b> with or without integrated grill including cost of new members, welding, hardware fittings, as required.	Sqm	125.00		
9	<b>Modification/repair work of existing steel casement window</b> s with or without integrated grill including cost of new members ,welding, hardware fittings, as required. ( Area of opening will be considered for payment).	Sqm	125.00		
10	Supplying and fixing 4mm thick best quality clear / obscured float glass panes setting putty, fitted and fixed with glazing beads including removing the broken glass panes from the existing position, complete as per direction.	Sqm	25.00		

CARRIED OVER :

BROUGHT FORWARD:  11 Supplying and fixing Upvc/Cpvc supply Pipes, sanitary fittings with accessories including plumbing fixtures, soil pipes, fittings with accessories as per direction. Payment will made on the basis of actuals plus 15% towards labour, handling, transportation, storing, profit and over head charges.  12 Removing loose scales, moss, blisters etc. thoroughly from old painted surface by jet water pressure and coir wire bruss and thoroughly smoothening the surface to make the same suitable for receiving fresh coat of paint. (Rate to include cost of necessary scaffolding work)  13 Applying maximum 1.5 mm thick white cement putty to plastered surface after sand papering and preparing the surface complete as per direction.  14 Protective and Decorative Acrylic interior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. (Two Charl).  15 Applying exterior grade Acrylic primer of approved quality and brand on plastered or cencrete surface old or new surface.  One Coat (Rate to include cost of necessary scaffolding work)  16 Providing and applying minimum two coats of weather coat paint (Berger/ICl/Asian Paints or similar equivalent) of approved brand and shade. (Rate to include cost of necessary scaffolding work)  17 Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including on coat of	SL. NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE (Rs.)	AMOUNT (Rs.)
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	17	including smoothening surface by sand papering etc. including on coat of primer on the surface, if necessary:				
On steel or other metal /wooden surface :With super gloss (hi-gloss) - Two coats (with any shade except white)  Sqm 100.00			Sqm	100.00		

TOTAL :

SCH-RR/2