

## SCHEDULE OF QUANTITY FOR RENOVATION OF RESIDENTIAL FLATS at STC LUCKNOW

s no	DESCRIPTION OF ITEM	UNIT	Qty	Rate	Amount
1	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge With cement mortar 1:4 (1 cement : 4 fine sand)	SQM	100		
	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height 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 challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding. Note: - This item to be used for maintenance work judicially ,necessary deduction for scaffolding in the existing item to be done	SQM	100		
2	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in-Charge.	EACH	20		
3	Dismantling 15 to 40 mm dia G.I. pipe including stacking of dismantled pipes (within 50 metres lead) as per direction of Engineer-in-Charge	METRE	200		
4	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	EACH	20		
5	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	1300		
6	Taking out doors, windows and clerestory windows (steel or wood) shutte excluding chowkhats, architrave, holdfasts etc. complete and refixing the same after making necessary repair/ alteration after laying of tile	each	100		
7	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.	LS	1		
8	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	SQM	620		
9	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water thinnable priming coat with cement primer	SQM	3400		

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10	Finishing walls with textured exterior paint of required shade : old work after scraping the surface (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sq	SQM	1800		
11	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints. Size of Tile 600x600 mm	SQM	1000		
12	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete Size of Tile 300x600 mm	SQM	500		
13	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty: 14.5.1 Float glass panes of nominal thickness 4 mm (weight not less than 10kg/sqm)	SQM	20		
14	Providing and fixing white vitreous china extended wall mounting water closet of size 780x370x690 mm of approved shape including providing & fixing white vitreous china cistern with dual flush fitting, of flushing capacity 3 litre/ 6 litre (adjustable to 4 litre/ 8 litres), including seat cover, and cistern fittings, nuts, bolts and gasket etc complete.	EACH	20		
15	Providing, fixing, testing and commissioning of wall hung white vitreous china wash basin with full pedestal of approx. size 550mm x 400mm with CI brackets , 15mm dia CP Brass single hole basin mixer ,32mm dia brass C.P. waste coupling, (heavy) ,15mm dia brass C.P. hot and cold water connecting pipe, etc., of approved quality and make including painting of fitting and brackets, cutting and making good the walls whenever required	EACH	20		
16	Supply & Fixing of two in one CP <b>Health Faucet</b> of the closet mounting type with hose connected two way BIB COCK complete fittings. (Make: Parryware / Hindware / Cera)	EACH	20		
17	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge.	EACH	20		
18	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	EACH	20		

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s no	DESCRIPTION OF ITEM	UNIT	Qty	Rate	Amount
19	18.51 Providing and fixing C.P. brass long body bib cock with fall flange and aerator of approved quality conforming to IS standards and weighing not less than 690 gms. : 15 mm nominal bore	EACH	60		
20	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required 510x1040 mm bowl depth 250 mm	EACH	10		
21	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge	EACH	20		
22	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931 15 mm nominal bore	EACH	20		
23	Providing and fixing C.P. brass angle valve with wall flange for basin mixer, health faucet, jet spray points of approved quality conforming to IS:8931 :15mm nominal bore	EACH	50		
24	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet : 150 mm diameter	EACH	20		
25	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, necessary reducer i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with onestep CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. This includes all accessories like elbows, tees, union, reducer, offset, bend, etc necessary for completion of work 20 mm nominal dia Pipes	METRE	300		
26	Supplying and fixing in position best quality PVC SWR pipe of TYPE - B CLASS (FIX O-RING TYPE) of various dia having ISI mark and providing leak proof joints using PVC adhesives including fixing to the wall with special PVC / MS clamp, teak wood plugs, brass screws, etc., and making connection to all sanitary fittings, dismantling masonry / RCC works wherever found necessary and making the good dismantled portion to the original condition, including testing for any leakages, etc., complete complying with standard specifications. This includes elbow, coupler, Single Y, Reducing Y, Swept Tee, Reducer Tee, etc.				
27	75mm	METRE	60		

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28	Supplying and fixing in position PVC nahini /Floor Trap with Stainless Steel Grating type of size 100x75/75x50 mm with best quality gratings of approved brand fixed over a bed of brick jelly lime concrete 1:2:5(One lime two sand and five aggregate) brick jelly 40mm and finishing with CM 1:3(One cement and three sand)wherever found necessary and making good to the original condition and giving connections to the PVC pipes etc.,	EACH			
29	75mm	EACH	50		
30	P/F 600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms.	EACH	20		
31	Providing and fixing PTMT soap Dish Holder having length of 138 mm, breadth 102 mm, height of 75 mm with concealed fitting arrangements, weighing not less than 106 gms	EACH	20		
32	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	SQM	900		
33	Providing and fixing PTMT grating of approved quality and colour. Circular type 100mm nominal bore	EACH	50		
34	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels Granite stone slab colour black, Cherry/Ruby red	SQM	20		
35	Providing and fixing flat pressed 3 layer particle board medium density exterior grade (Grade I) or graded wood particle board IS : 3087 marked, to frame, backing or studding with screws etc. complete with frame hinges as required	SQM	100		
36	Providing and fixing Pre-laminated flat pressed 3 layer (medium density) particle board or graded wood particle board IS : 3087 marked, with one side decorative and other side balancing lamination Grade I, Type II exterior grade IS : 12823 marked, in shelves with screws and fittings wherever required, edges to be painted with polyurethane primer including all fitting : 18mm thick	SQM	40		
37	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete :				
38	150x10 mm	EACH	80		
39	100x10 mm	EACH	60		

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s no	DESCRIPTION OF ITEM	UNIT	Qty	Rate	Amount
40	Providing and fixing special quality bright finished brass cupboard or ward robe locks with four levers of approved quality including necessary screws etc. complete. 40 mm	EACH	60		
41	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete	EACH	60		
42	Providing and fixing bright finished brass handles with screws etc. complete: 100mm	EACH	160		
<b>TOTAL AMOUNT</b>					-
<b>GST @ ____%</b>					
<b>GRAND TOTAL</b>					

DATE:  
PLACE:

NAME OF CONTRACTOR

SIGN & SEAL OF CONTRACTOR