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SCHEDULE OF QUANTITIS

MODULE A; ENABLING & GENERAL

S.N	Description	Unit	Qty	Rate	Amount
1	Providing Steel scaffolding (H Frame / Steel pipe) for building External Area , marking of working plotfrom , wherever required using heavy duty structural steel members capable of taking entire steel scaffold load	Sq.Ft	7500		
2	Providing 6mm thick ply for protection of openings during plaster/concrefe breaking works & removing the ply after breaking is over .(Windows only)	Sq.Ft	300		
3	Providing & erecting the nylon safety net to prevent debris faling on ground at Compound Gangway, etc .in during progress of work as per consultant's Engineer .	Sq.Ft	900		
4	Applying Floor protection gypsum or ply with propret covering to protect old flooring as directed by C.E.	Sq.Ft	500		
5	Working platform using str . Steel sections & covering the same using ply ,alum/GI sheets & cloth etc,to avoid debris falling & allow safe passage for vehicles & people . Structure should be capable of taking load of scaffold which can start from top of platform with 2' projection on both sides & upto 10' long .	Sq.Ft	500		
6	Providing & erecting temporary steel props (Up to 16' height , braced at center and supporting a continuos 100mm*100mm wooden runner , resting on wedge and block minimum capacity 4 Ton) to support adjacent structure in during repair & jacketing , etc (Provisional quantity)	Nos.	10		
7	Making 9" thick vatta at PCC to plinth beam junction at ground level of building periphery .	Rft	250		
8	Winow Air Conditioners or Split A.C. outer units Ply protection of any size /Spape as directed by C.E.	Nos.	15		
Sub Total (A)					
S.N	Description	Unit	Qty	Rate	Amount
1	Terrace waterproofing IPS with china chips : Removal or de -bond areaof the top surface without disturbing the brickbat layer if the brickbat layer found to be infact in most of the places , giving 2 coats of polymer modified cementitious coating water proofing treatment to the brickbat layer , laying of IPS layer . Providing & fixing of china on the IPS layer Debris removal to assigned location approved by municipal corporation included in item . 7 YEARS WARRANTYT , Terrace can be used normally for all the purose except furniture making /cooking with flames .No heavy impact is allowed (1 st Floor Terrace Area)	Sq .Ft	1800		

2	Providing & fixing of P.V.C. perforated nozzles of 10-12mm dia .By drilling the holes in concrete to depth of 100mm (plugging the hole by cement :polymer modified cement slurry grouts through the nozzies using Grout pump (1st Floor Terrace Area)	Nos.	180		
3	Chajja Top IPS : Providing & Laying brick bat coba with cement based waterproofing IPS approx , 50mm thick over chajjas in cement mortar in ratio 1:3 admixed with integral waterproofing compound over the prepared / cleaned slab to the required slope and with proper round . (Wherever required)	Sq .Ft	500		
4	Parapet well top concrete coping upto 6" thick in Spape as directed by C.E. Width 1'6" with inward slope & 2" projection on both side incl . Reinforcement @ 12 mm * 6 main bars & 8 mm ring @ 6" c/c as directed by C.E.	Rft	150		
Sub Total (B)					
No	Description	Unit	Qty	Rate	Amount
1	Removing loose damaged plaster /Concrete in patches as per marking given by C.E. from wall , column , beam , slab , chajja cleaning and perparing and prepaing the surface as directed including the joints of masonry junction ; wherever absolutely NECESSARY as in the form of major cracked , debonded , etc . (External , cornice area ,Common area patch etc .) Debris removal to assigned location approved by municipal corpration included in item .	Sq.Ft	3500		
2	Providing & Applying sand faced PREMIX READY TO USE plaster approximately 25mm thick in 2 coata plaster for external area	Sq.Ft	2500		
3	Providing & Applying PREMIX READY TO USE plaster appromately 15mm thickness as directed by C.E. (Internal area Patch)	Sq.Ft	1000		
4	Dash coat : Plaster Dash coat in cement mortar in ratio 1 : 4 of average 12mm thick for extensive damaged brick masonry or additional thickness of mortar .	Sq.Ft	Q.R.O.		
Sub Total (D)					
S.N	DESCRIPTION	Unit	Qty	Rate	Amount
1	Removing existing & New fixing PVC plumbing pipes .TYPE B With necessary fitting , clamps , solution , including sclloding etc . Complete as per instruction .of size as under (Full)				
a	75 mm dia Bath pipe and fitting	Rft	100		
b	100 mm dia W.C. pipe and fitting	Rft	100		
c	100 mm dia Rain Water and fittings TYPE A	Rft	250		
d	Temporary PVC Lines during replacment of all dia pipe	Rft	450		
2	Water Supply Loop lines with removal of existing damaged line and Providing & fixing with New UPVC Pipe with fittings etc . Complete				
a	1' dia	Rft	180		
3	Providing & fixing valves BRASS				
a	25 mm dia	Nos	4		
4	Water Supply Down take Lines with removing & new UPVC Pipes with fitting etc. Complete				
a	1' dia	Rft	300		
b	Providing wall pieces for water supply line to insert flats of any dia	Nos	QRO		
c	Wall pieces of pipes passing through walls incl . Breaking , gabda filling with bricks & fixing sleeve of higher dia pipe projecting out on both the wall by 1" minimum	Nos	QRO		
5	Providing & fixina Ball UPVC valves				
a	25 mm dia	Nos	8		

b	20 mm dia	Nos	QRO		
c	15 mm dia	Nos	QRO		
Sub- Total (D)					
MODULE E : PAINTING WORKS					
S.No.	Discription	Unit	Qty	Rate	Amount
1	Thoroughly cleaning all external surface with and Providing and applying of 2 coats of pigmented 200 + micron Elastomeric coating of approved shade / make over one coat of waterproof base coat primer as per manufacture,s specification .Rate should include protecting windws & ground etc. with ply/paper/baardan cloth & cleaning splashes /droppings etc. complete . Work should carry warranty against water seepage from treated area for 10 year with 10 years performance warranty with 3 mm crack bridging adility . For external walls	Sq.Ft	10000		
2	Providing & Applying coat of PU transparent coating on external surface to avoid water accumulation & mass/fungs growth .	Sq.Ft	10000		
3	Removing paint layers from wooden door , wooden ceilling , windows & wooden partition wall by scrapping using paint remover & cleaning the surface to receive new primer & top coats as directed by C.E.	Sq.Ft	1000		
4	Providing and applying of 2 coats of clear PU coating paint on wooden with necessary putty & wood primer etc. complete as directed by C.M internal & External area wooden doors , wooden ceilling , windows ,wooden staircase & wooden partition	Sq.Ft	1000		
5	Providing & Applying Two coats of Synthetic enamel paint in approved shade / make over one coat of red oxide primer for M.S.Grill, M.S Raillings including the surface , scaffoding etc . Complete . As per manufacture's specification	Sq.Ft	1000		
6	Removing vegetation growth chemicals & filling gaps with mortar as directed by C.E.	Nos.	30		
SUB - TOTAL (E)					
MODULE . F: ADDITIONAL WORKS					
S.N	DESCRIPTION	Unit	Qty	Rate	Amount
1	Removing / Refixing of old windows with necessary repairs / broken glass replacement on new morble cill including resizing as required as directed by C.E.	Rft	300		
2	Brick joint filling using lime mortar by racking open old joints with finishing etc . Complete as directed by C.E	Rft	2000		
SUB- TOTAL (F)					
SUMMARY AT A GLANCE					
S.N	DESCRIPTION				Amount
A	ENABLING & GENERAL				
B	WATERPROOFING WORKS				
C	PLASTRING WORKS				
D	PLUMBING WORKS				
E	PAINTING WORKS				
F	ADDITIONAL WORKS				
GRAND TOTAL					
ADD. GST @ 18 % ON TOTAL CONTRACT VALUE					
Provision for contingencies & wish list work shall be kept for @ 10 % & 15 % maximum of considered project value .					