



GOVERNMENT OF SINDH

BILL OF QUANTITIES

Sindh Government PMC NAWABSHAH
MAINTENANCE & REPAIR WORK FOR
FACE UP LIFTING

ESTIMATED COST RS.		M
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GOVERNMENT OF SINDH
PMC NAWABSHAH
Maintenance & Repair Works for Face Uplifting
ENGINEERS ESTIMATES

S. No.	Description	Amount
1	M&R Work for Face uplifting of Block-A	
2	M&R Work for Face uplifting of Block-B	
3	M&R Work for Face uplifting of Block-C	
4	M&R Work for Face uplifting of Block-D	
5	M&R Works for Face uplifting of Surgical OT	
6	M&R Work for Face uplifting of Block-E	
7	M&R Work for Face uplifting of MS Block	
8	M&R Work for Face uplifting of OPD	
Total		



GOVERNMENT OF SINDH
PMC NAWABSHAH
M&R Work for Face uplifting of OPD
ABSTRACT OF COST

S.No	Description	Unit	Qty	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	2321.73	121.00	2,809
2	Scrapping (b) Ordinary distemper, oil bound distemper or paint on walls. (SL.54/5)	%Sft	11,608.63	226.88	26,338
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	2,321.73	2,206.60	51,231
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	2,321.73	3,015.76	70,018
	TOTAL				150,396
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON-SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	1,160.86		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	Qty	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & aethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	11,608.63		
	TOTAL				
	GRAND TOTAL				



GOVERNMENT OF SINDH
PMC NAWABSHAH
M&R Work for Face uplifting of MS Block
ABSTRACT OF COST

S.No	Description	Unit	Qs	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	2929.90	121.00	3,545
2	Scraping (b) Ordinary distemper, oil bound distemper or paint on walls. (SI.54/5)	%Sft	14,649.52	226.88	33,237
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	2,929.90	2,206.60	64,651
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	2,929.90	3,015.76	88,359
	TOTAL				189,792
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON-SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	1,464.95		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	Qty	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & aethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	14,649.52		
	TOTAL				
	GRAND TOTAL				



GOVERNMENT OF SINDH
PMC NAWABSHAH
M&R Work for Face uplifting of Block-E
ABSTRACT OF COST

S.No	Description	Unit	Qty	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	2419.20	121.00	2,927
2	Scrapping (b) Ordinary distemper, oil bound distemper or paint on walls. (Sl.54/5)	%Sft	12,096.00	226.88	27,443
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	2,419.20	2,206.60	53,382
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	2,419.20	3,015.76	72,957
	TOTAL				156,709
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON-SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	1,209.60		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	Qty	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & aethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	12,096.00		
	TOTAL				
	GRAND TOTAL				



GOVERNMENT OF SINDH
PMC NAWABSHAH
M&R Works for Face uplifting of Surgical OT
ABSTRACT OF COST

S.No	Description	Unit	Qty	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	2706.48	121.00	3,275
2	Scrapping (b) Ordinary distemper, oil bound distemper or paint on walls. (SI.54/5)	%Sft	13,532.40	226.88	30,702
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	2,706.48	2,206.60	59,721
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	2,706.48	3,015.76	81,621
	TOTAL				175,319
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON- SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	1,353.24		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	Qty	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & asethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	13,532.40		
	TOTAL				
	GRAND TOTAL				



GOVERNMENT OF SINDH
PMC NAWABSHAH

M&R Work for Face uplifting of Block-D

ABSTRACT OF COST

S.No	Description	Unit	Qty	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	2409.12	121.00	2,915
2	Scrapping (b) Ordinary distemper, oil bound distemper or paint on walls. (SI.54/5)	%Sft	12,045.60	226.88	27,329
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	2,409.12	2,206.60	53,160
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	2,409.12	3,015.76	72,653
	TOTAL				156,057
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON-SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	1,204.56		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	Qty	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & aethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	12,045.60		
	TOTAL				
	GRAND TOTAL				



GOVERNMENT OF SINDH
PMC NAWABSHAH
M&R Work for Face uplifting of Block-C
ABSTRACT OF COST

S.No	Description	Unit	Qty	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	3092.04	121.00	3,741
2	Scrapping (b) Ordinary distemper, oil bound distemper or paint on walls. (Sl.54/5)	%Sft	15,460.20	226.88	35,076
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	3,092.04	2,206.60	68,229
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	3,092.04	3,015.76	93,249
	TOTAL				200,295
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON-SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	1,546.02		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	QTY	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & asethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	15,460.20		
	TOTAL				
	GRAND TOTAL				



**GOVERNMENT OF SINDH
PMC NAWABSHAH**

M&R Work for Face uplifting of Block-A

ABSTRACT OF COST

S.No	Description	Unit	Qty	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	4135.02	121.00	5,003
2	Scrapping (b) Ordinary distemper, oil bound distemper or paint on walls. (SI.54/5)	%Sft	20,675.09	226.88	46,908
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	4,135.02	2,206.60	91,243
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	4,135.02	3,015.76	124,702
	TOTAL				267,856
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON-SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	2,067.51		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	Qty	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & asethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	20,675.09		
	TOTAL				
	GRAND TOTAL				



GOVERNMENT OF SINDH
PMC NAWABSHAH
M&R Work for Face uplifting of Block-B
ABSTRACT OF COST

S.No	Description	Unit	Qty	Rate	Amount
Schedule items					
1	Removing cement or lime plaster	%Sft	4135.02	121.00	5,003
2	Scrapping (b) Ordinary distemper, oil bound distemper or paint on walls. (SI.54/5)	%Sft	20,675.09	226.88	46,908
3	Cement plaster 1:6 upto 12' height. (b) 1/2" thick (S.I-13(b)/52)	%Sft	4,135.02	2,206.60	91,243
4	Cement Plaster 1:4 upto 12' height. (c) 3/8" thick. (S.I-11(c)/52)	%Sft	4,135.02	3,015.76	124,702
TOTAL					267,856
	Add _____ % Premium Above or Below On Schedule Items				
	G.Total				
NON-SCHEDULE ITEMS					
1	Repairing of cracks on existing building masonry walls or RCC beams where clear cover has eroded, cutting the surface in V shape, removing rust, apply Zinc rich, bind steel, metal lathe with nails and cement plaster 1:3 up to 40' height, level the surface with existing plaster, including folding complete with all respect	Sft	2,067.51		
2	Repairing of slab/projections where clear cover has eroded, chiseling, cleaning, add 3/8" dia steel where required, apply zincrich fix metal lathe with steel nail and plastering the surface upto any height. Including the cost of shuttering, scaffolding, complete with all respect	Cft	600.00		



S.No	Description	Unit	Qty	Rate	Amount
3	Providing and fixing uPVC pipe including cutting making and jointing with switch pest with special approved quality including all cost of labour as directed by the Engineer Incharge etc. complete. uPVC Pipe 4" dia	Rft	1000.00		
4	Providing and fixing uPVC pipe fitting imported quality including all cost of labour as directed by the Engineer Incharge etc. complete. 4" dia plug tee 4" dia plain bend 4" dia cowl 4" dia y-tee	Each Each Each Each	20.00 20.00 20.00 20.00		
5	P/Making graphic auto paint top wall surface to provide durable & aethic surface having thickness between 1.6 x 2.0mm in specified colour / shape & working at height of 50" using scaffolding as directed by Engineer Incharge.	Sft	20,675.09		
	TOTAL				
	GRAND TOTAL				

