Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
A	**DSR/Scheduled Items**								
1	120001511	995472	13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm		300.000		
2			13.83	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.					
a	120001517	995473	13.83.2	Two coats	sqm		300.000		
3			13.85	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content.					
a	120001522	995473	13.85.3	With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	sqm		300.000		
4			14.1	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.					
a	120001523	995419	14.1.1	With cement mortar 1:4 (1 cement : 4 fine sand)	sqm		300.000		
5			15.12	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :					
a	120001660	995419	15.12.1	Of area 3 sq. metres and below	each		68.000		
b	120001661	995419	15.12.2	Of area beyond 3 sq. metres	each		47.000		
B	**Non-Scheduled items**								
(i)				**Providing and Fixing of DGU (DG INS TGH (6T+12+6T) MM) uPVC profile window make Fenesta or Equilent, including lead, lift and Transportion all complete work.**					
1	170001424	995479	NS-1	**GROUND FLOOR-W1** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		63.266		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
2	170001424	995479	NS-2	**GROUND FLOOR-W2** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2.5mm 340Rein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		21.198		
3	170001424	995479	NS-3	**CONTROL ROOM-W3** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		50.822		
4	170001424	995479	NS-4	**CONTROL ROOM-W4a** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.225		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
5	170001424	995479	NS-5	**CONTROL ROOM-W4b** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.225		
6	170001424	995479	NS-6	**CONTROL ROOM-W5** Colour -Pristine White T-Joins -Welded Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster	sqm		1.253		
7	170001424	995479	NS-7	**CONTROL ROOM-W6a** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.479		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
8	170001424	995479	NS-8	**CONTROL ROOM-W6b** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.479		
9	170001424	995479	NS-9	**CONTROL ROOM-W7** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2.5mm 340Rein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		2.923		
10	170001424	995479	NS-10	**CONTROL ROOM STAIR-W8Colour -Pristine White** PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2.5mm 340Rein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle	sqm		3.238		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
11	170001424	995479	NS-11	**CONTROL ROOM BATHROO-V1** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2.5mm 340Rein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		2.380		
12	170001424	995479	NS-12	**CONTROL ROOM M ENTRY-W9** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2.5mm 340Rein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		2.456		
13	170001424	995479	NS-13	**CONTROL ROOM OFFICE-W10** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.208		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
14	170001424	995479	NS-14	**CONTROL ROOM OFFICE-W11** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2.5mm 340Rein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		1.470		
15	170001424	995479	NS-15	**CONTROL ROOM OFFICE-W12** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		31.764		
16	170001424	995479	NS-16	**SUB STATION OFFICE-W13** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		6.353		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
17	170001424	995479	NS-17	**CONFERANCE HALL-W14** Colour -Pristine White PullDown BS -No T-Joins -Welded Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		12.705		
18	170001424	995479	NS-18	**CONFERENCE HALL-W15** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2.5mm 340Rein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		1.470		
19	170001424	995479	NS-19	**MUMTY SLAB-W16** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		2.088		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
20	170001424	995479	NS-20	**MUMTY SLAB-W17** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		2.135		
21	170001424	995479	NS-21	**CABLE ROOM-W18** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		4.394		
22	170001424	995479	NS-22	**CABLE ROOM-W19** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		4.234		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
23	170001424	995479	NS-23	**CABLE ROOM-W20** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		5.709		
24	170001424	995479	NS-24	**CABLE ROOM-W21** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		6.026		
25	170001424	995479	NS-25	**O&M STORE-W22** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		4.394		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
26	170001424	995479	NS-26	**DC ROOM-W23** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		8.788		
27	170001424	995479	NS-27	**BATTERY ROOM-W24** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		4.394		
28	170001424	995479	NS-28	**WORKSHOP-W25** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		8.788		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
29	170001424	995479	NS-29	**O&M STORE-W26** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		3.458		
30	170001424	995479	NS-30	**O&M STORE-W27** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		4.140		
31	170001424	995479	NS-31	**O&M STORE-W28** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		2.567		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
32	170001424	995479	NS-32	**WASHROOM LOWER-V2** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		3.631		
33	170001424	995479	NS-33	WASHROOM LOWER-V3 Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.511		
34	170001424	995479	NS-34	**WASHROOM UPPER-V4** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		3.809		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
35	170001424	995479	NS-35	**WASHROOM UPPER-V5** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.329		
36	170001424	995479	NS-36	**GALLERY-W29** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		5.483		
37	170001424	995479	NS-37	**OFFICE FRONT-W30** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		8.788		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
38	170001424	995479	NS-38	**CONTROL ROOM-W31** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		13.182		
39	170001424	995479	NS-39	**PLCC ROOM-W32** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		4.301		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
40	170001424	995479	NS-40	**PLCC ROOM-W33** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		2.434		
41	170001424	995479	NS-41	**MAIN OFFICE-W34** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		4.397		
42	170001424	995479	NS-42	**KITCHEN-W35** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		1.795		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
43	170001424	995479	NS-43	**CONFERENCE HALL-W36** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		1.927		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
44	170001424	995479	NS-44	**CONFERENCE HALL-W37** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		1.454		
45	170001424	995479	NS-45	**CONFERENCE HALL-W38** Colour -Pristine White PullDown BS -No Sash TM -65mm/ A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		1.757		
46	170001424	995479	NS-46	**MAIN GALLERY-W39** Colour -Pristine White T-Joins -Mechanical Sash TM -65mm/ A65PT1 Bug Mesh -None Villa Handle -Espag Villa Handle Handle Colour -White Frame TM -118mm+2mmR+2mmR Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Hinge Type -Easy Clean	sqm		6.224		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
47	170001424	995479	NS-47	**MUMTY SLAB-W40** Colour -Pristine White Wall connector -27mm PullDown BS -No Sash TM -65mm/A65PT1 Handle Type -Espag Handle Handle Colour -White Frame TM -65mm+2mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Handle Type -Espag Handle Hinge Type -Easy Clean	sqm		4.109		
48	170001424	995479	NS-48	**CABLE ROOM-W41** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.397		
49	170001424	995479	NS-49	**CABLE ROOM-W42** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.236		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
50	170001424	995479	NS-50	**CABLE ROOM-W43** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		5.709		
51	170001424	995479	NS-51	**CABLE ROOM-W44** Colour -Pristine White T-Joins -Welded Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Frame TM -118mm+1.5mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		6.026		
52	170001424	995479	NS-52	**O&M STORE, DC ROOM-W45** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		15.119		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
53	170001424	995479	NS-53	**BATTERY ROOM, WORKSH-W46** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		13.190		
54	170001424	995479	NS-54	**O&M STORE-W47** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		3.458		
55	170001424	995479	NS-55	**O&M STORE-W48** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.140		
56	170001424	995479	NS-56	**O&M STORE-W49** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		2.484		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
57	170001424	995479	NS-57	**WASH ROOM LOWER-W50** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		3.631		
58	170001424	995479	NS-58	**WASH ROOM LOWER-W51** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.468		
59	170001424	995479	NS-59	**WASH ROOM UPPER-W52** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		3.809		
60	170001424	995479	NS-60	**WASH ROOM UPPER-W53** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.329		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
61	170001424	995479	NS-61	**GALLERY-W54** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		5.483		
62	170001424	995479	NS-62	**OFFICE FRONT, CONTRO-W55** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		21.983		
63	170001424	995479	NS-63	**PLCC ROOM-W56** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.301		
64	170001424	995479	NS-64	**PLCC ROOM-W57** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		2.434		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
65	170001424	995479	NS-65	**MAIN OFFICE-W58** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.397		
66	170001424	995479	NS-66	**KITCHEN-W59** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		1.795		
67	170001424	995479	NS-67	**CONFERENCE HALL-W60** Colour -Pristine White Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.397		
68	170001424	995479	NS-68	**CONFERENCE HALL-W61** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		1.454		

Cost Estimate for Replacement of Steel window with UPVC windows for Control room building at 765/400 Kv Moga Sub-station of POWERGRID									
Sl. No.	**SAP Activity Code**	**SAC CODE**	**Items No.**	**Description of Item**	**Units**	**Rate (₹)**	**Quantity**	**Total Amount (₹)**	**Remarks**
69	170001424	995479	NS-69	**CONFERENCE HALL-W62** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		1.757		
70	170001424	995479	NS-70	**MAIN GALLERY-W63** Colour -Pristine White T-Joins -Welded Sash TM -65mm/A65PT1 Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Frame TM -118mm+1.5mmRein Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		6.224		
71	170001424	995479	NS-71	**MUMTYSLAB-W64** Colour -Pristine White Handle Colour -White Cylinder Threshold -One Side Key One Side Thumb Turn with Low Threshold/65mm Masonry Type -Brick Aperture Finish -Plaster Handle Colour -White Door Restrictor -No Door Z-Sash -65mm/C65PS3/Z-SASH	sqm		4.820		
						Grand Total (Including GST)			