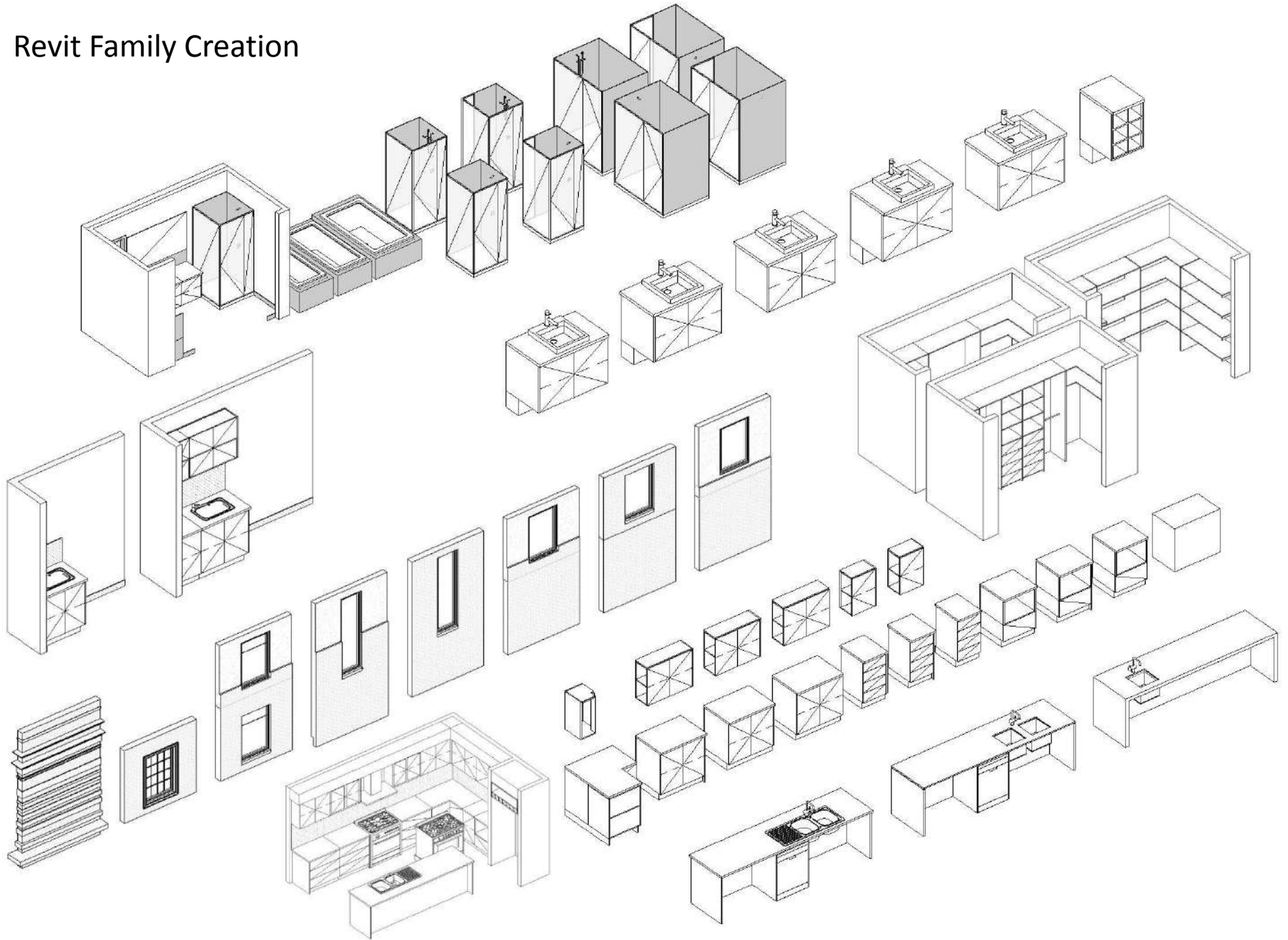




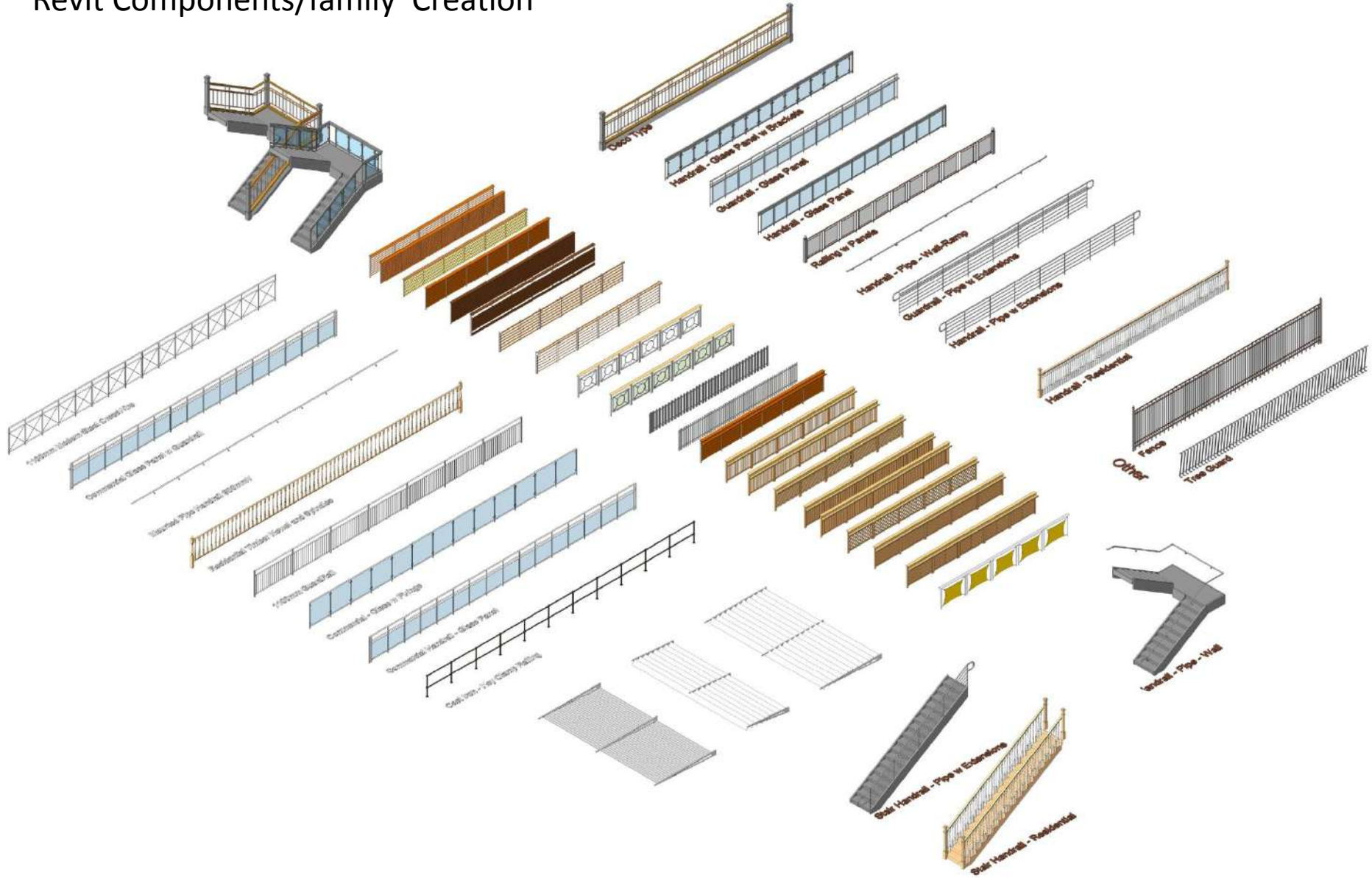
Revit BIM Capability

12th October 2021

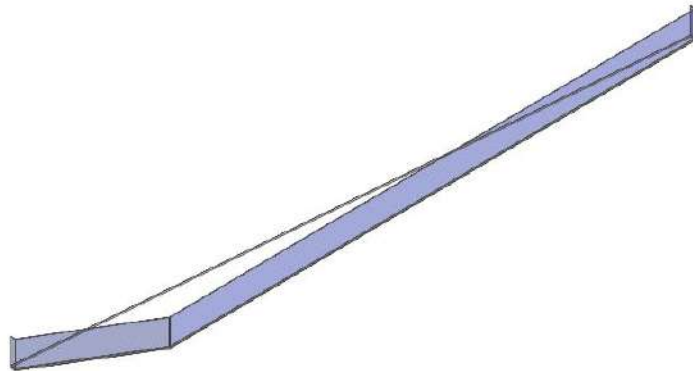
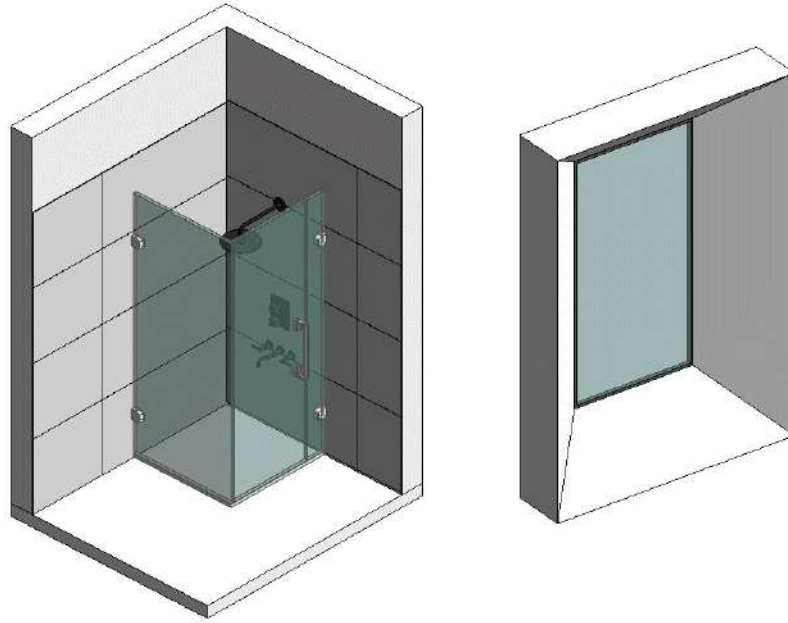
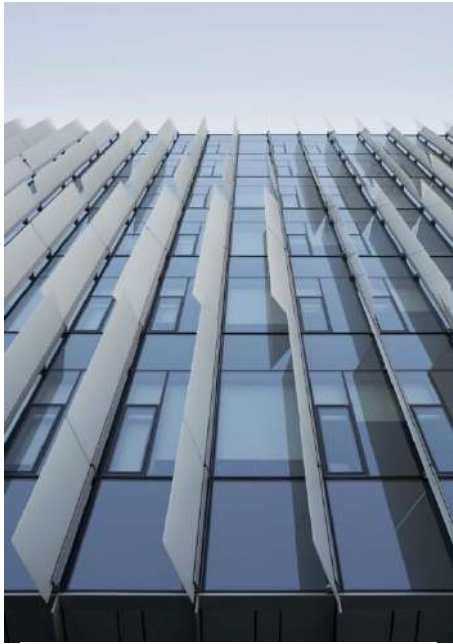
Revit Family Creation



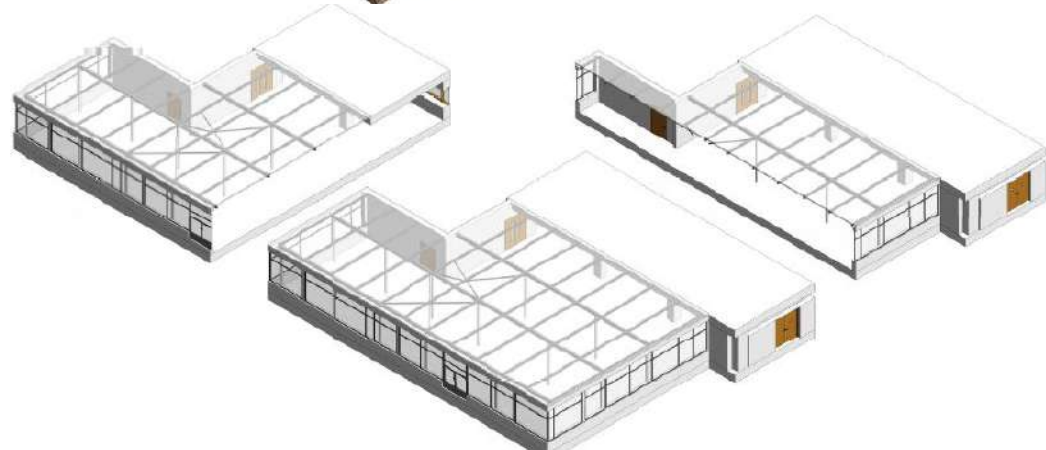
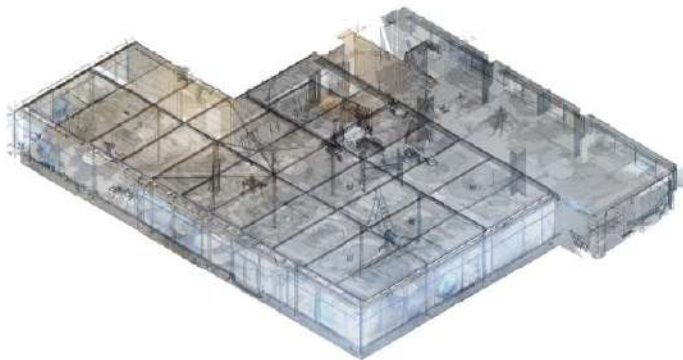
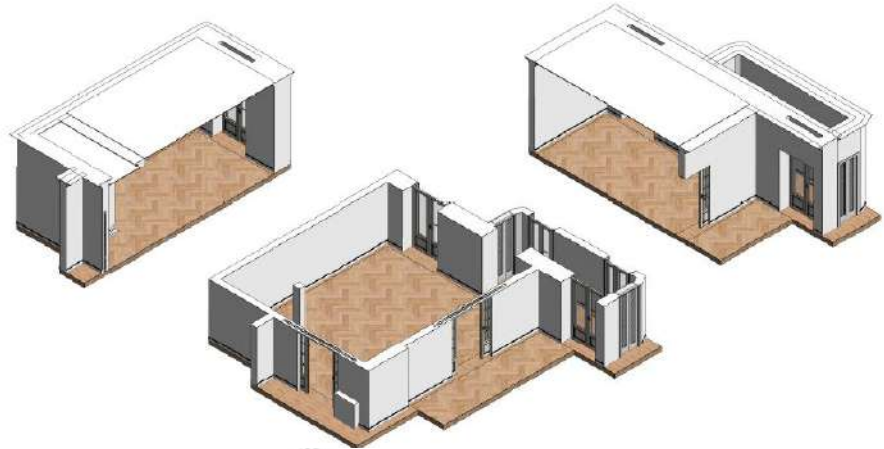
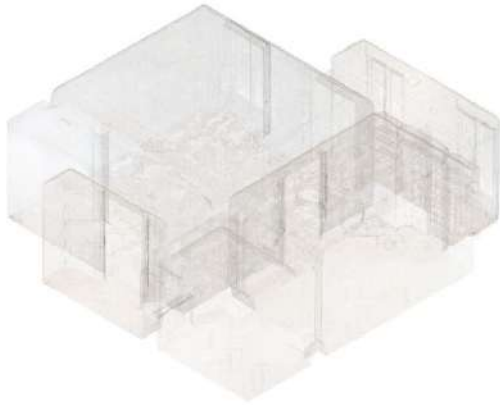
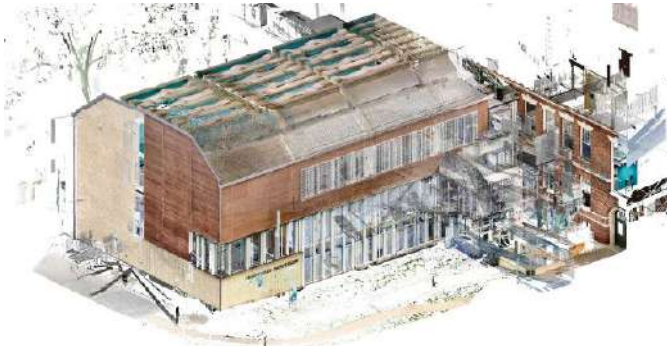
Revit Components/family Creation



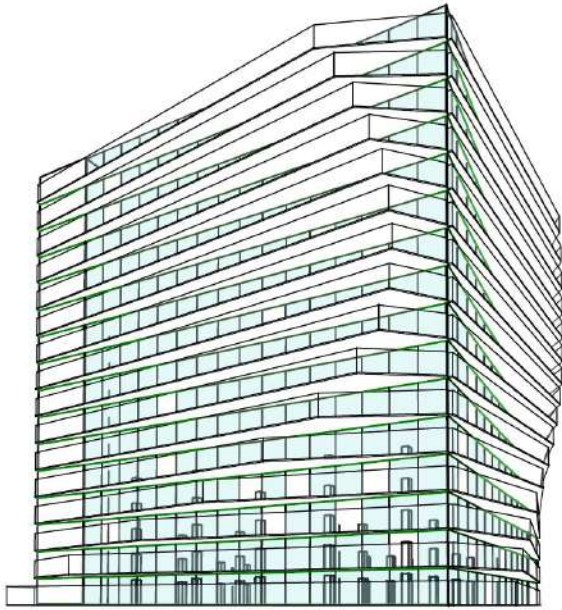
Parametric Revit Family Creation



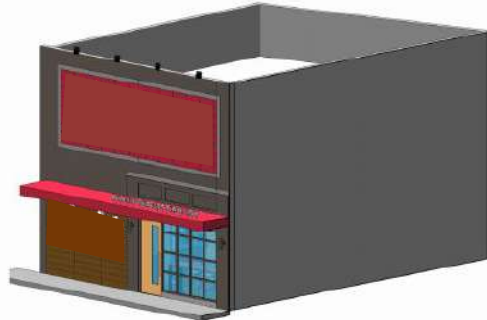
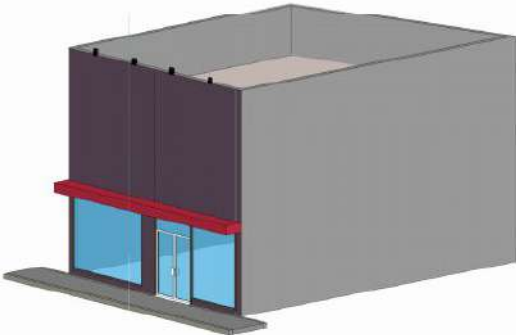
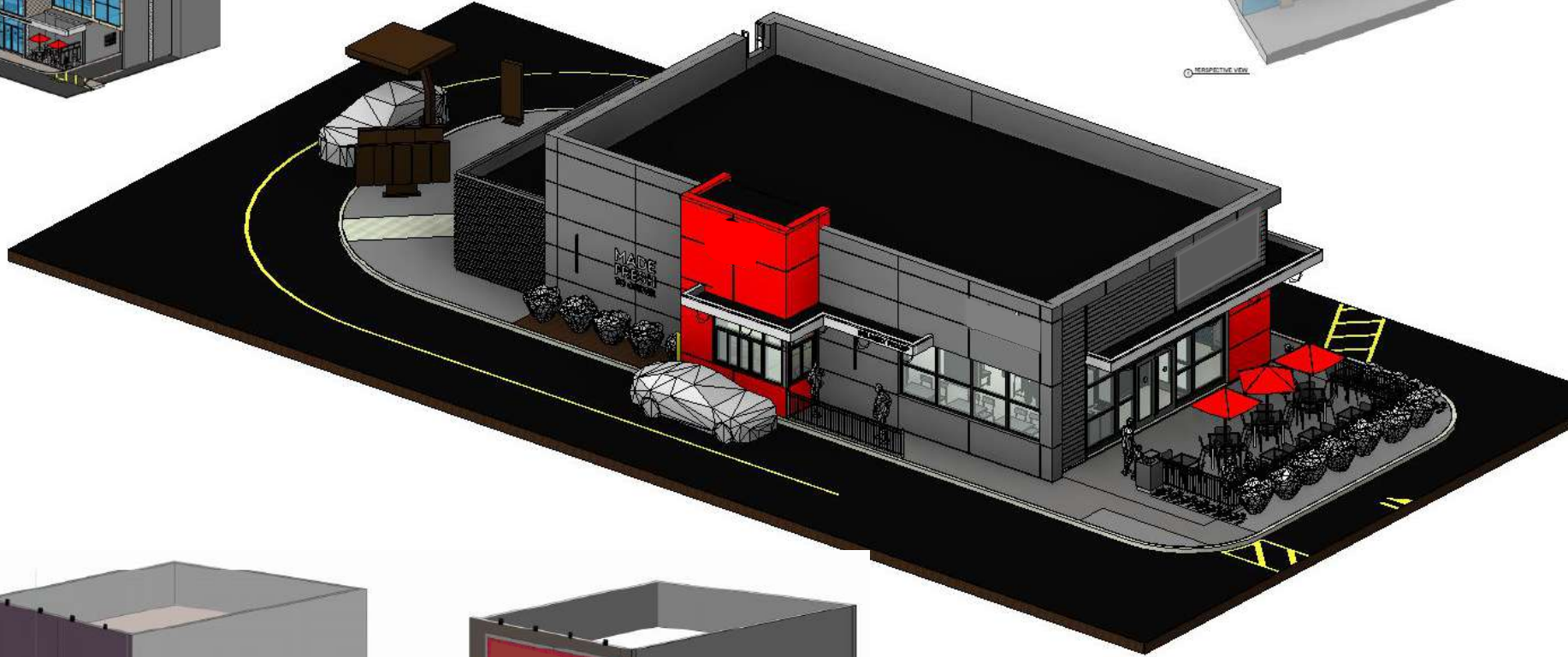
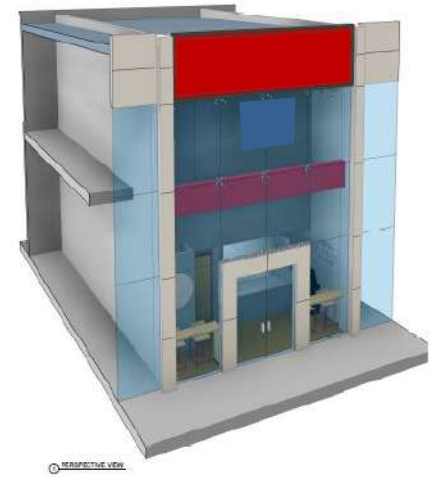
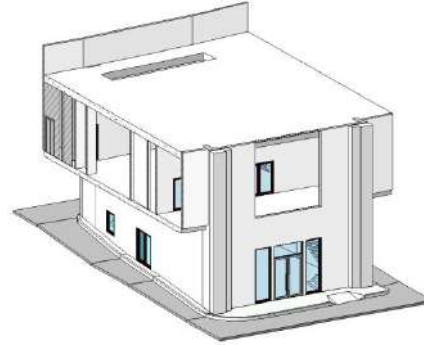
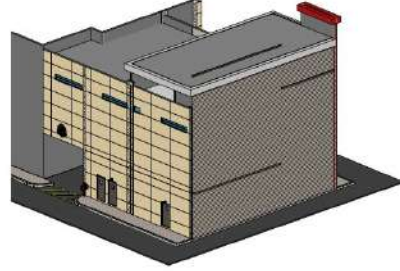
Point cloud data to LOD 100 to 400 revit models



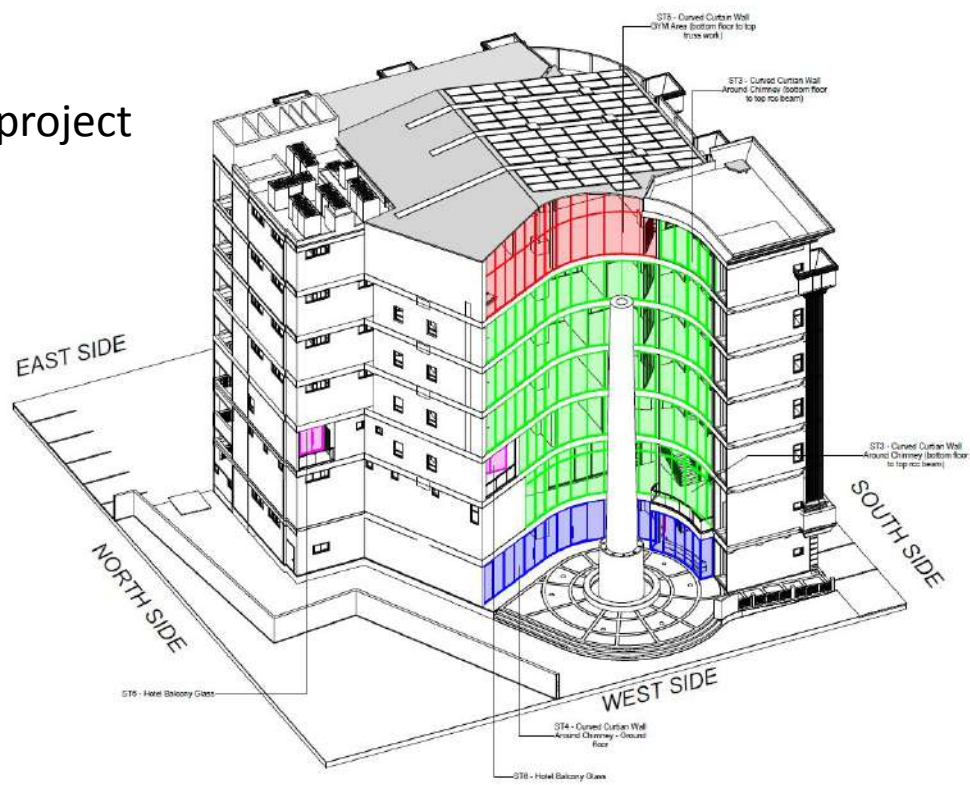
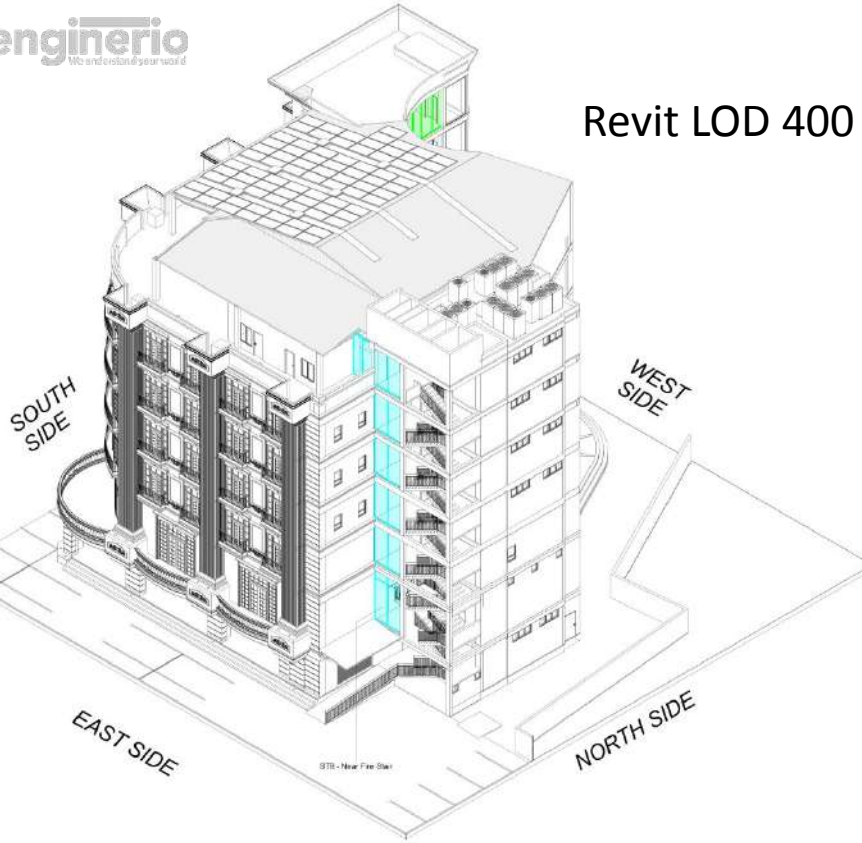
Revit LOD 300 models



Revit LOD 400 projects

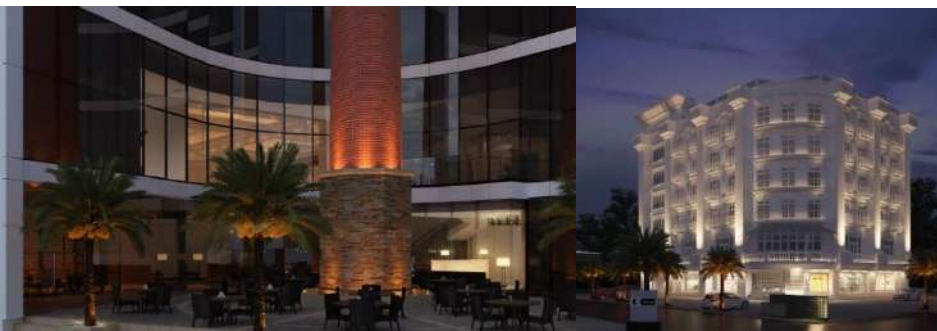


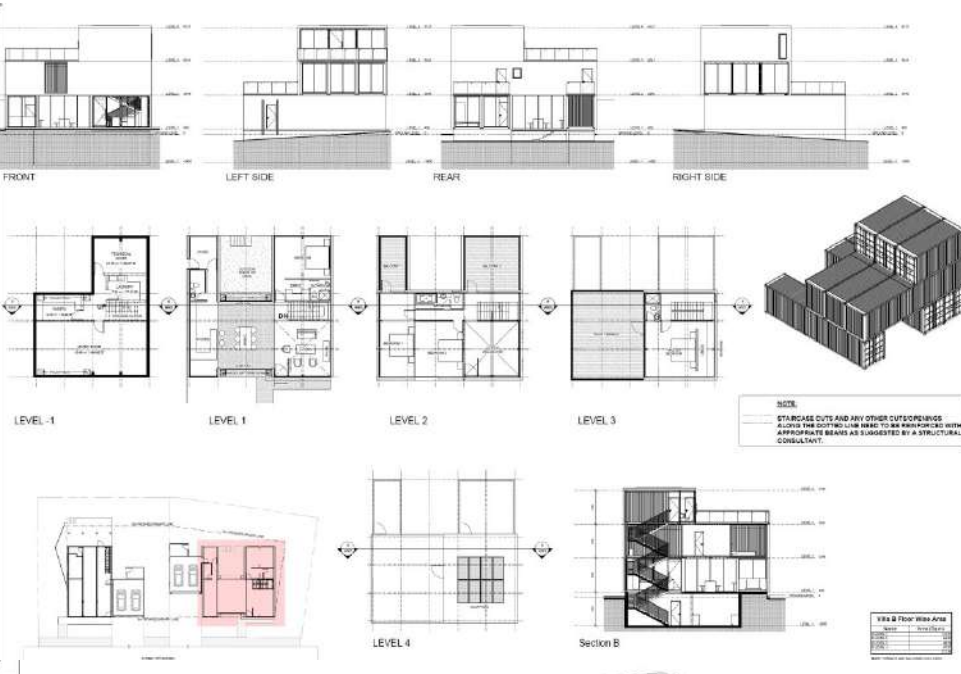
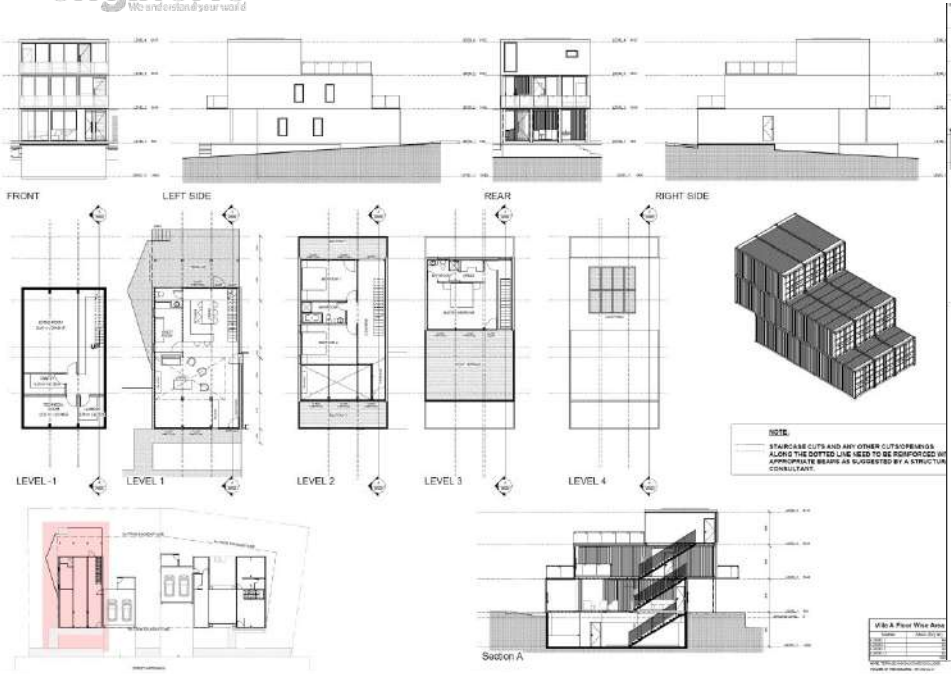
Revit LOD 400 project



Exterior Glass Curtain Wall - Material Wise		
Type	Description	Area (Sqm)
ST3 - Curved Curtian Wall Around Chimney (bottom floor to top rcc beam)	TINTED - DG - Curtain Wall - Curved - Single Door Opening at First Floor Balcony	355.24
ST4 - Curved Curtian Wall Around Chimney - Ground floor	CLEAR - DG - Curtain Wall - Curved - 4 Single Doors 2 Double Doors.	75.65
ST5 - Curved Curtain Wall GYM Area (bottom floor to top truss work)	TINTED - DG - Curtain Wall - Straight + Curved Around Chimney with maximum height of 6m	82.38
S76 - Hotel Balcony Glass	TINTED - DG - Curtain Wall - Straight - 2 separate walls with single door in each wall.	19.40
S77 - Lift Glass wall	TINTED - DG -Curtain Wall - Straight - Fixed - Preferably Single Piece	47.46
S78 - Near Fire Stair	TINTED - DG - Curtain Wall - Straight	57.95
		638.08

Exterior Glass Curtain Wall - Floor Wise			
Type	Height	Length	Area (Sqm)
0 GROUND FLR			
ST4 - Curved Curtian Wall Around Chimney - Ground floor	3300	23024	75.65
S77 - Lift Glass wall	3250	1990	6.47
1 FIRST FLR			
ST3 - Curved Curtian Wall Around Chimney (bottom floor to top rcc beam)	4360	18660	72.59
S77 - Lift Glass wall	4360	1000	8.88
S78 - Near Fire Stair	4200	2711	10.91
2 SECOND FLR			
ST3 - Curved Curtian Wall Around Chimney (bottom floor to top rcc beam)	3250	17127	55.74
S76 - Hotel Balcony Glass	3000	6780	19.40
S77 - Lift Glass wall	3250	1000	6.47
S78 - Near Fire Stair	3100	3698	8.05
3 THIRD FLR			
ST3 - Curved Curtian Wall Around Chimney (bottom floor to top rcc beam)	3200	20947	68.10
S77 - Lift Glass wall	3200	1990	6.47
S78 - Near Fire Stair	3100	2568	8.05
4 FOURTH FLR			
ST3 - Curved Curtian Wall Around Chimney (bottom floor to top rcc beam)	3260	21602	71.33
S77 - Lift Glass wall	3260	1000	6.47
S78 - Near Fire Stair	3100	2590	8.05
5 FIFTH FLR			
ST3 - Curved Curtian Wall Around Chimney (bottom floor to top rcc beam)	3260	20647	68.19
S77 - Lift Glass wall	3260	1000	6.47
S78 - Near Fire Stair	3100	2568	8.05
6 TERRACE FLR			
ST3 - Curved Curtian Wall Around Chimney (bottom floor to top rcc beam)	3200	5821	19.27
S75 - Curved Curtian Wall GYM Area (bottom floor to top truss work)	3200	15400	82.38
S77 - Lift Glass wall	3200	1990	6.47
S78 - Near Fire Stair	4400	4400	14.84

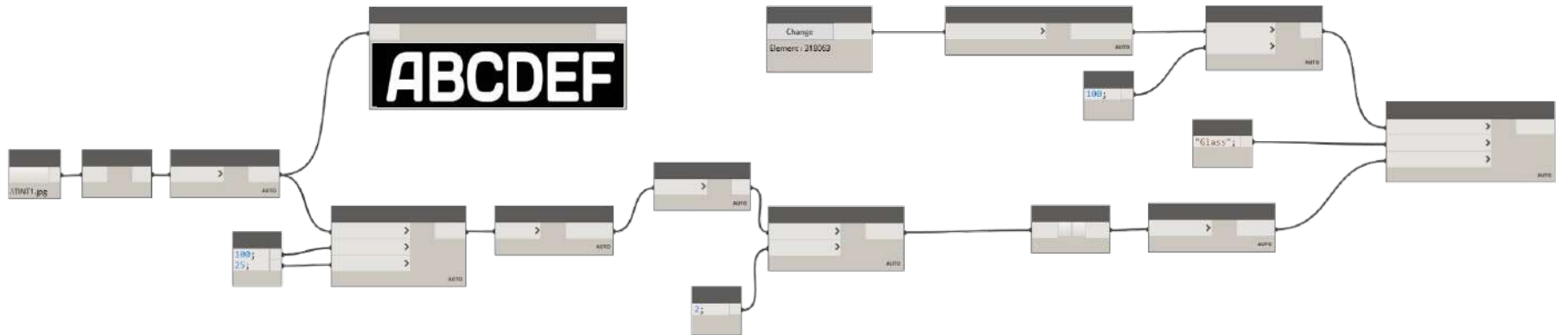
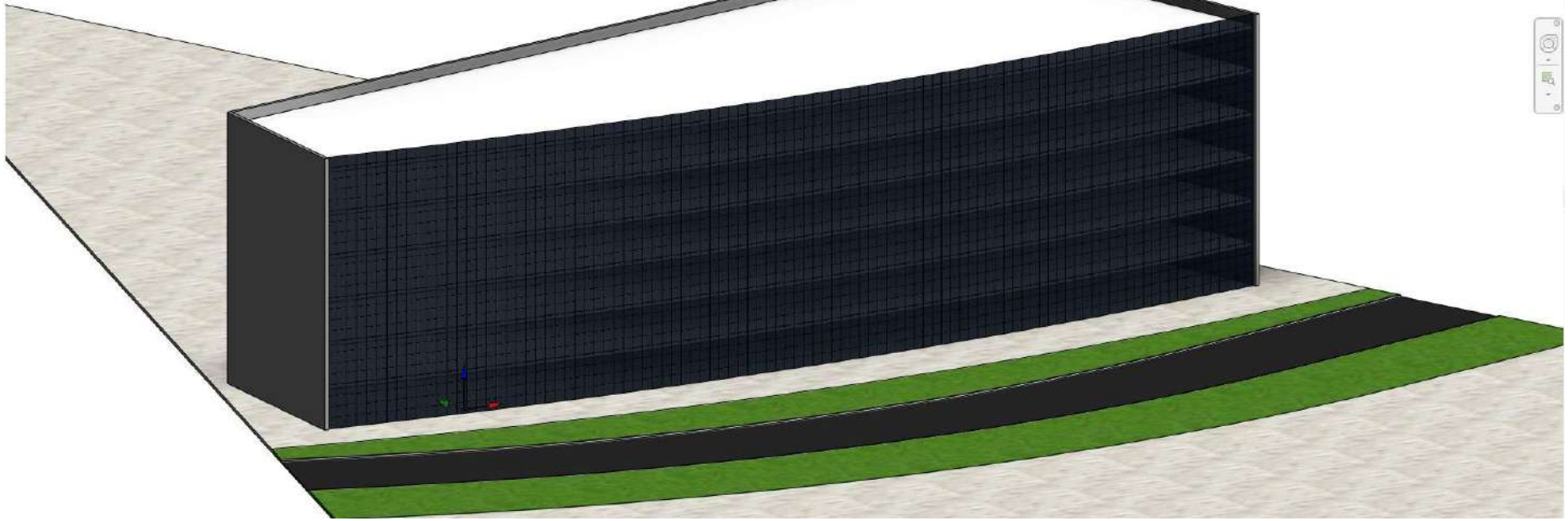




Revit LOD 300 project



Revit Dynamo Plugin – for parametric façade



- LIGHT
- MID
- FULL
- ABCDEF
- CANCER AWARENESS
- SAGE

Exterior Rendered views – 3dsmax



Exterior Rendered views – 3dsmax



Interior Rendered views – 3dsmax



Interior Rendered views – 3dsmax





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We understand your world

Thank you