

3DMediaDesign

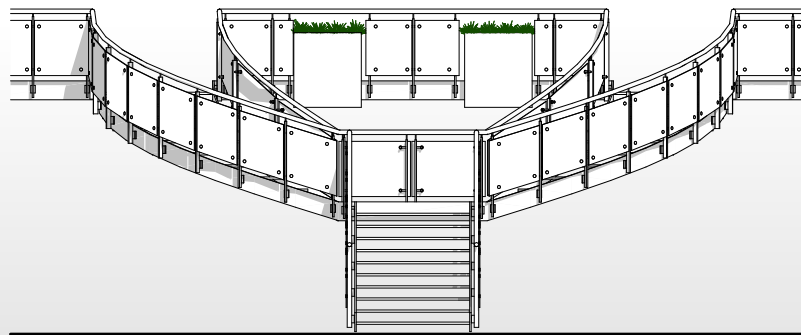
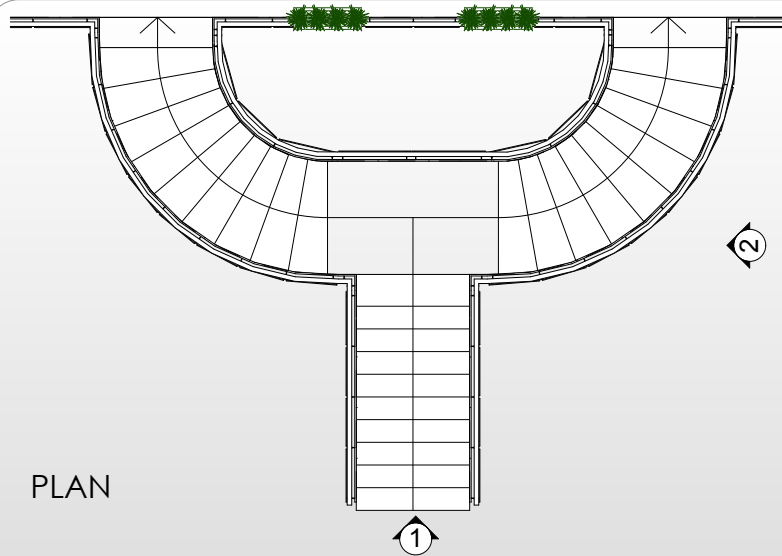
Archicad Tools and BIM Services - www.3dmediadesign.it



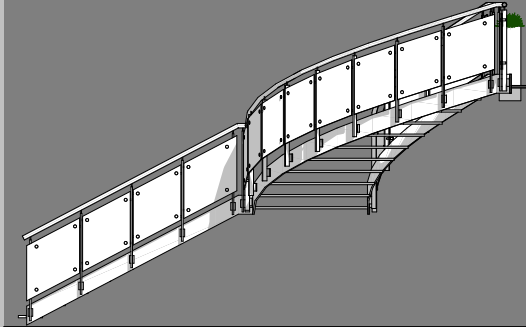
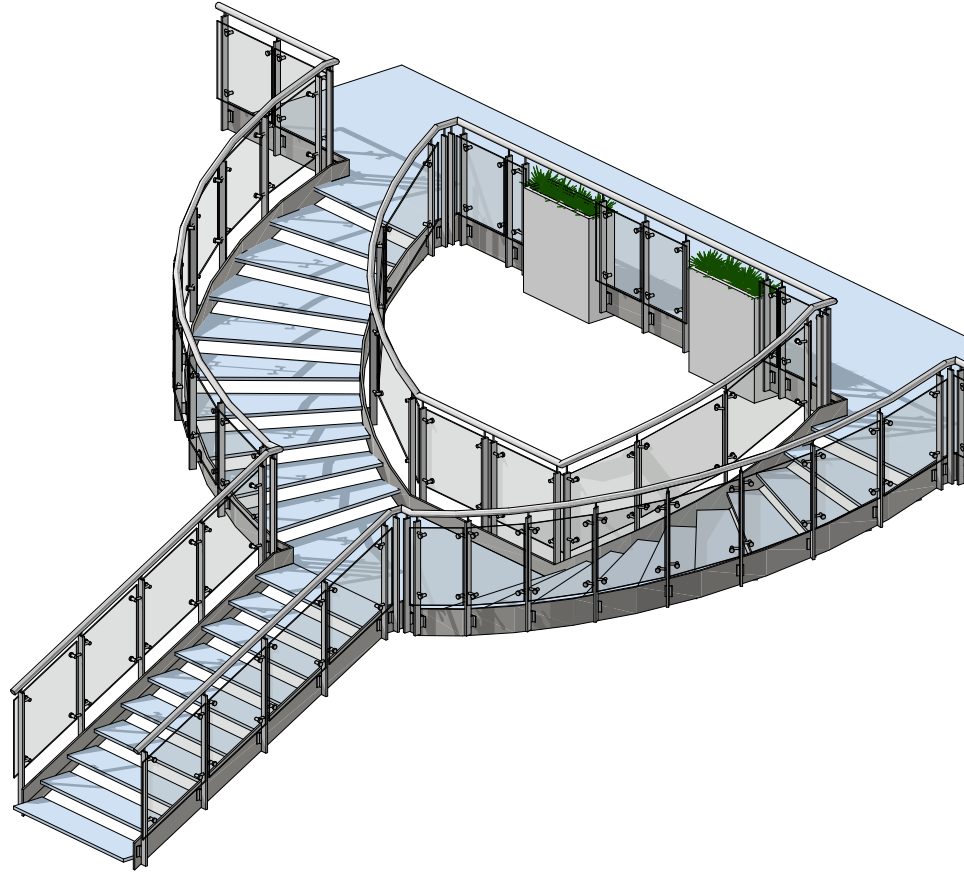
3DMD Railing Panel Hanging

RAILING ALONG A 3D POLYLINE

PLAN

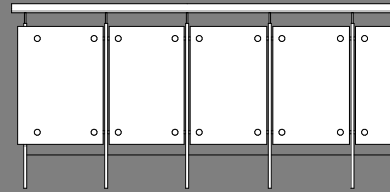


ELEVATION

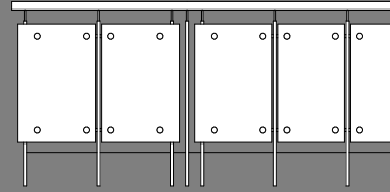


ELEVATION

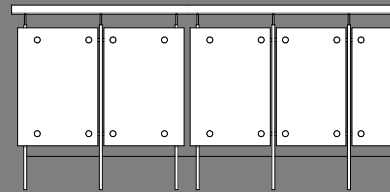
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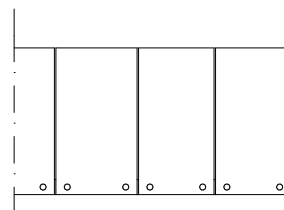
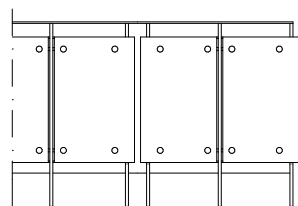
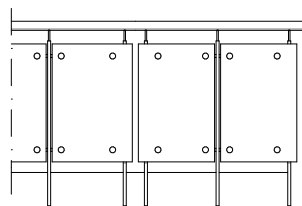
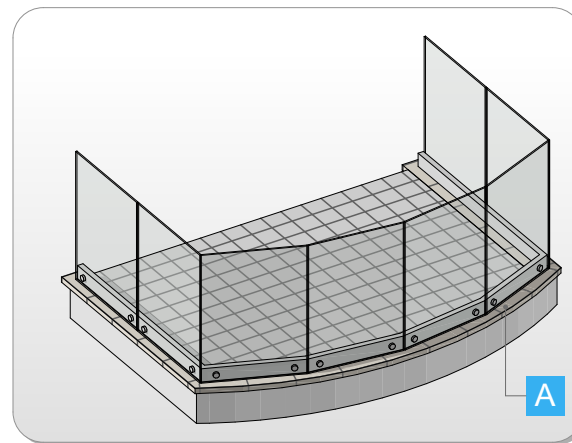
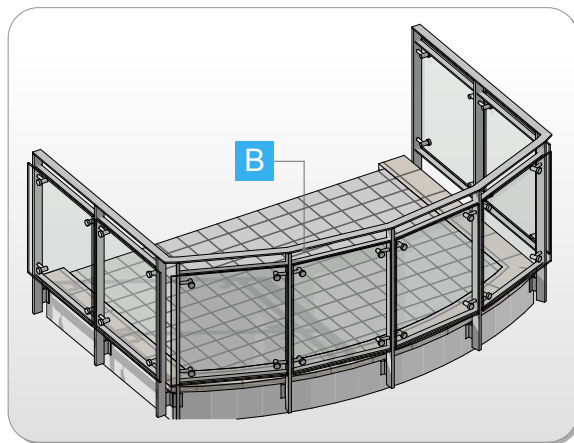
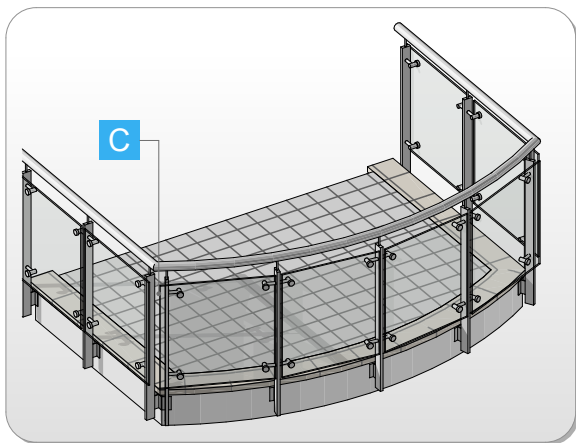
B



C

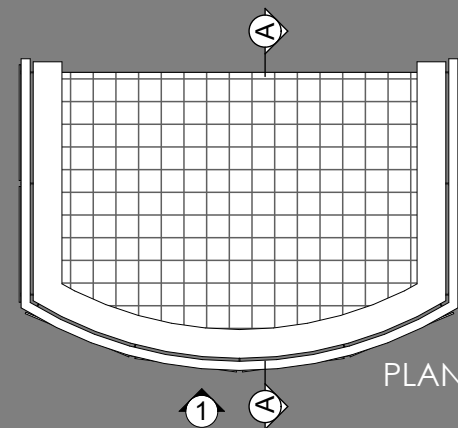


3 PRESET COMBINATION

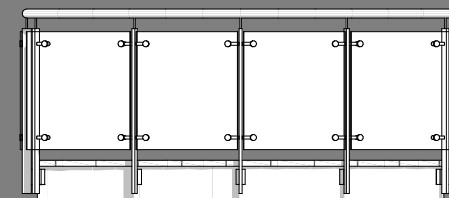


GENERAL OPTIONS

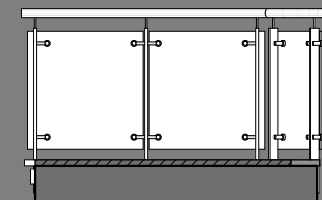
- A** texture follow the path
- B** handrail or crossbar straight / curve path
- C** hidding parts



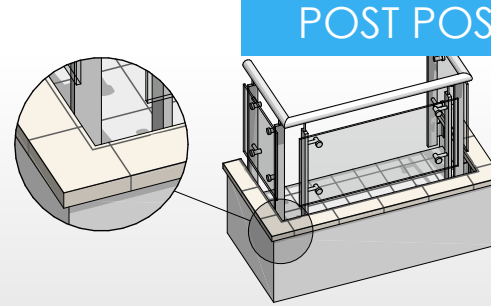
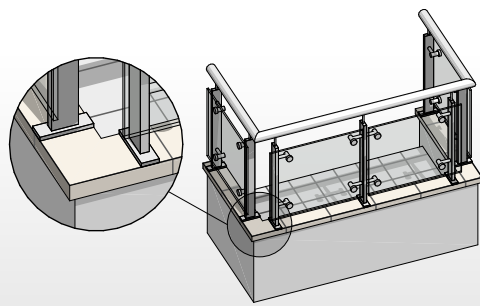
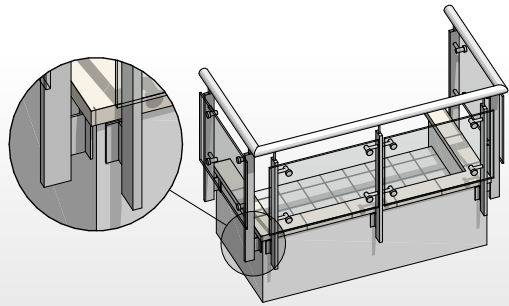
PLAN



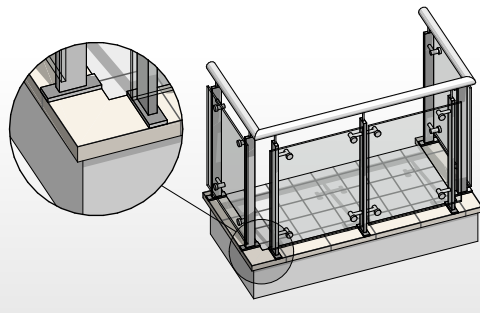
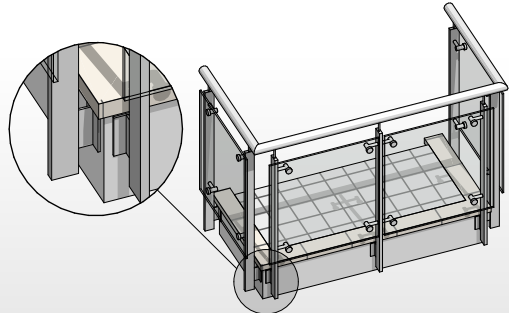
ELEVATION



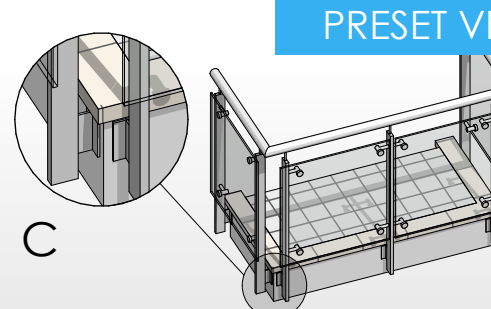
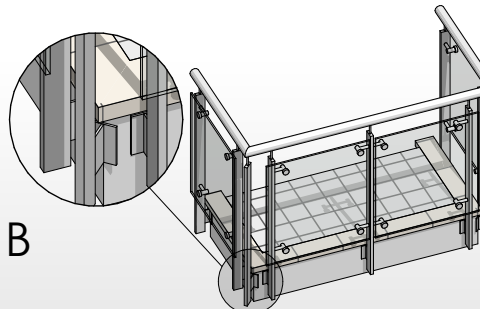
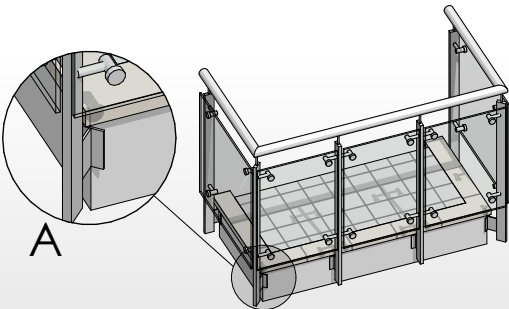
SECTION



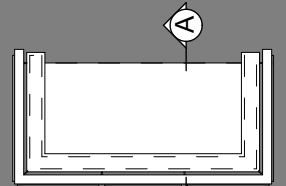
POST POSITION



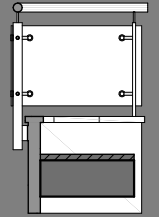
BASE POSITION



PRESET VISIBILITY

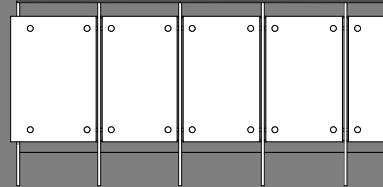


PLAN

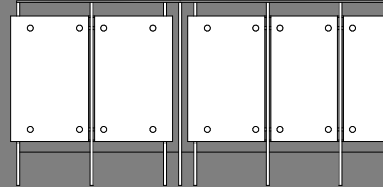


SECTION

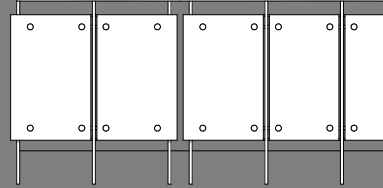
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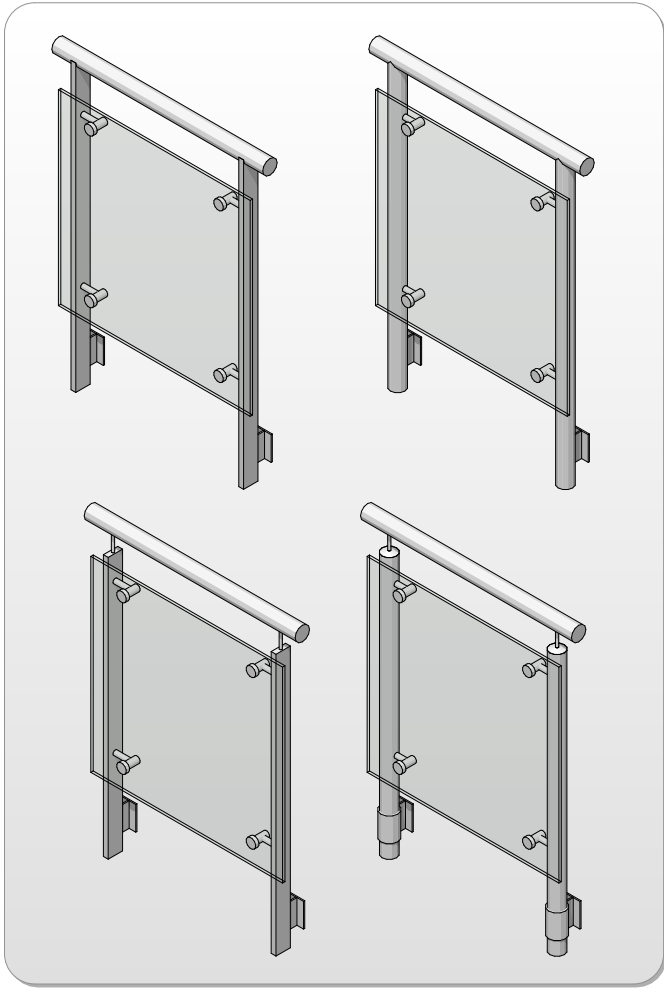
B



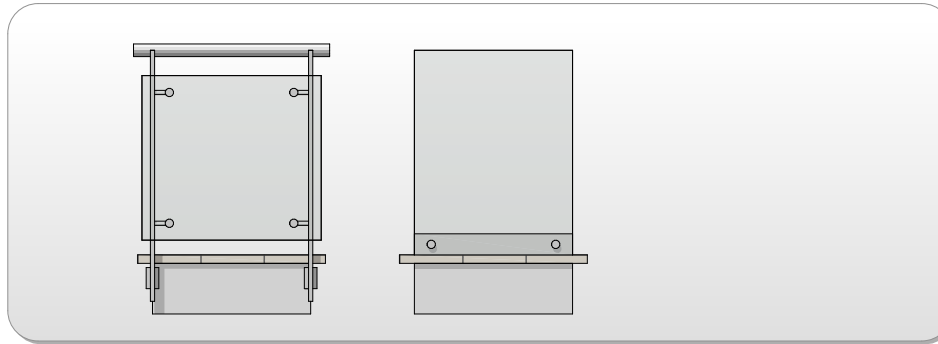
C



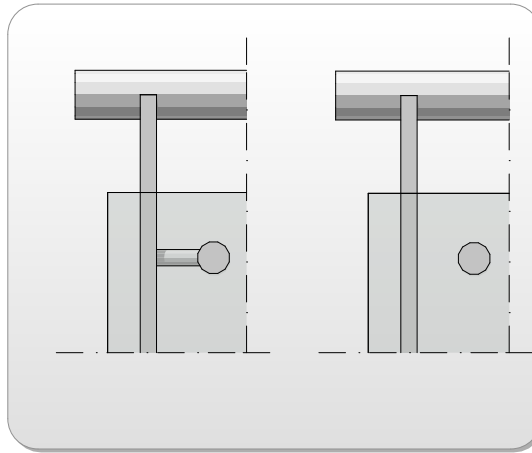
4 POST TYPE



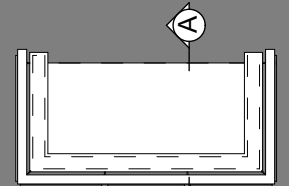
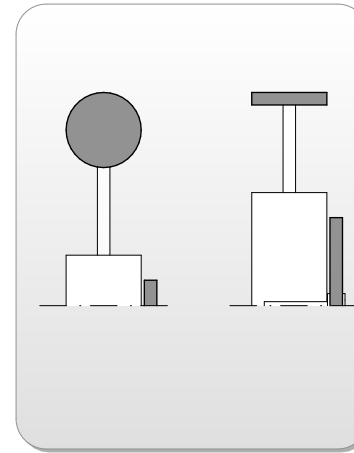
2 HOLDERS POSITION



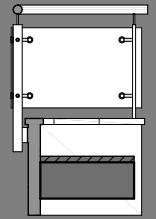
2 HOLDERS TYPE



2 HANDRAIL

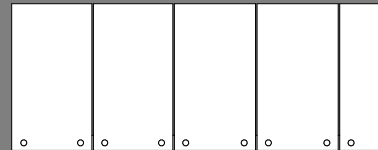


PLAN

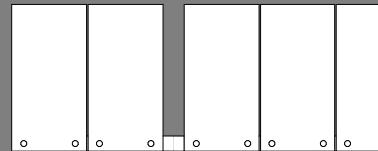


SECTION

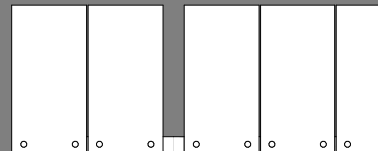
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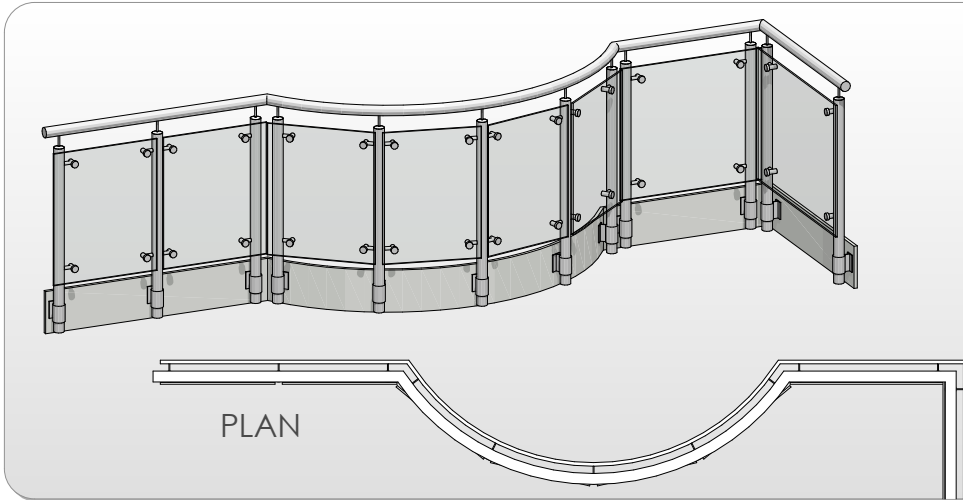


B



C



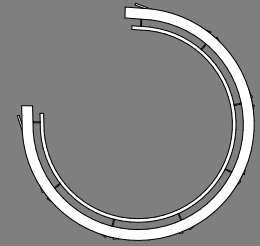
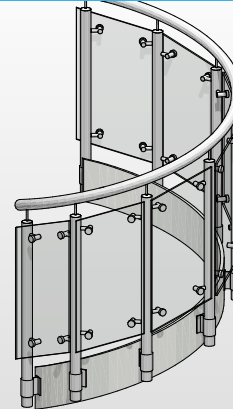
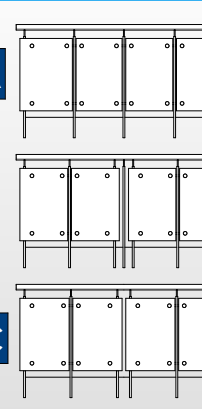


PRESET POST AND PANEL POSITION

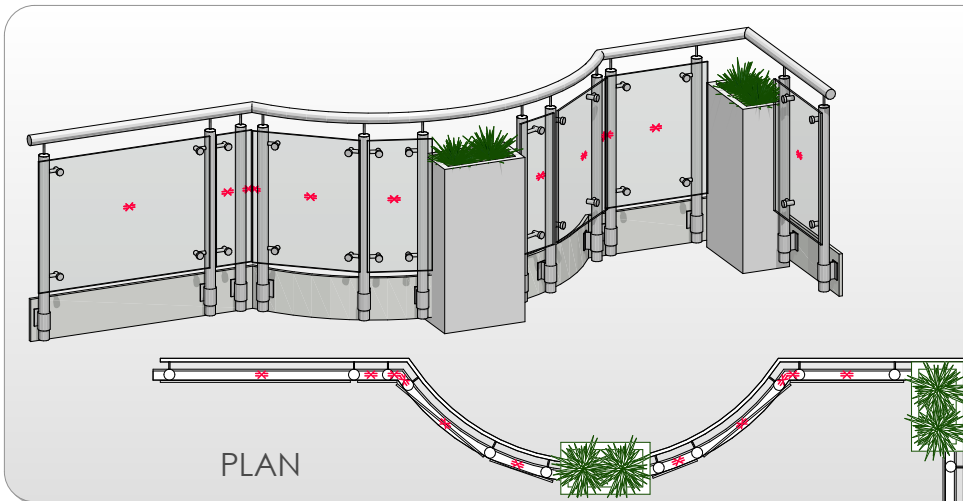
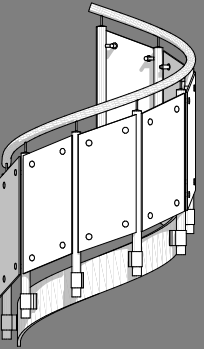
A

B

C



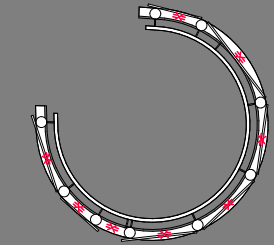
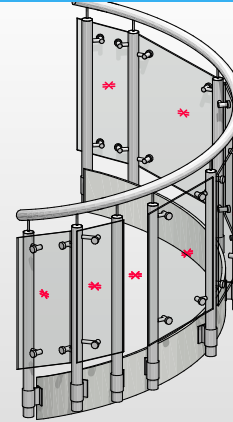
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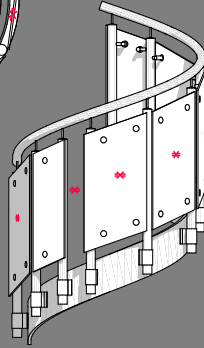
PERSONAL POST AND PANEL POSITION

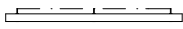
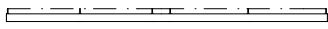
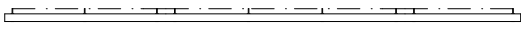
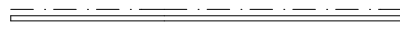
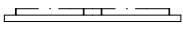
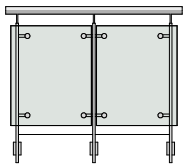
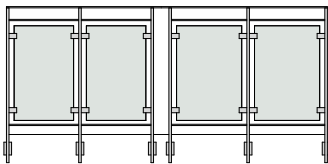
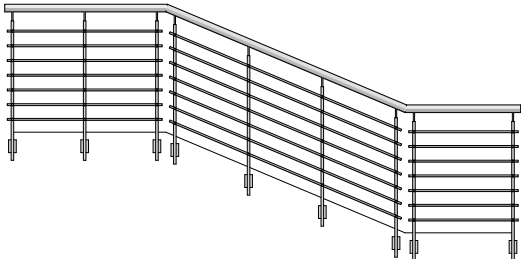
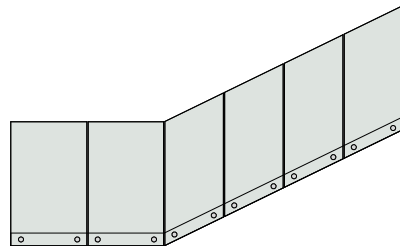
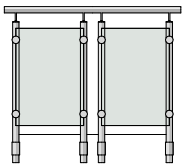
EDITABLE HOTSPOTS

- ☐ CHANGE POSTS POSITION
- ☒ ADD NEW POSTS
- ☒ CHANGE POSTS VISIBILITY
- ☒ CHANGE CABLES VISIBILITY



1



RAILING SCHEDULE						
ID	Railing 1	Railing 2	Railing 3	Railing 4	Railing 5	
Plan view						
Elevation view						
Posts quantity	3	6	9	0	4	22
Posts holders quantity	0	0	63	0	8	71
Panels quantity	2	4	0	6	2	14
Panels surface total	0,98	1,44	0,00	2,93	0,81	6,16 m
Panels holders quantity	8	16	0	12	0	36
Handrail lenght	1,38	2,51	4,19	0,00	1,38	9,46 m
Crossbar UP lenght	0,00	2,35	0,00	3,28	0,00	5,63 m
Crossbar DOWN lenght	0,00	2,35	0,00	0,00	0,00	2,35 m
List Cable quantity	0	0	7	0	0	7
List Cable lenght Total	0,00	0,00	28,19	0,00	0,00	28,19 m
List Cable lenght Single	0,00	0,00	4,03	0,00	0,00	