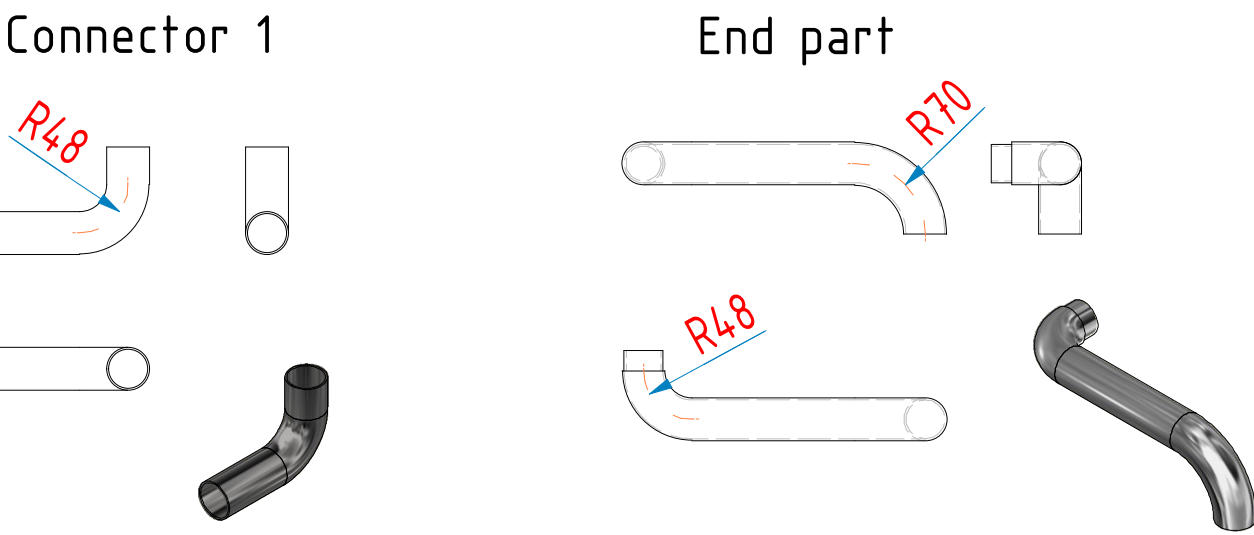
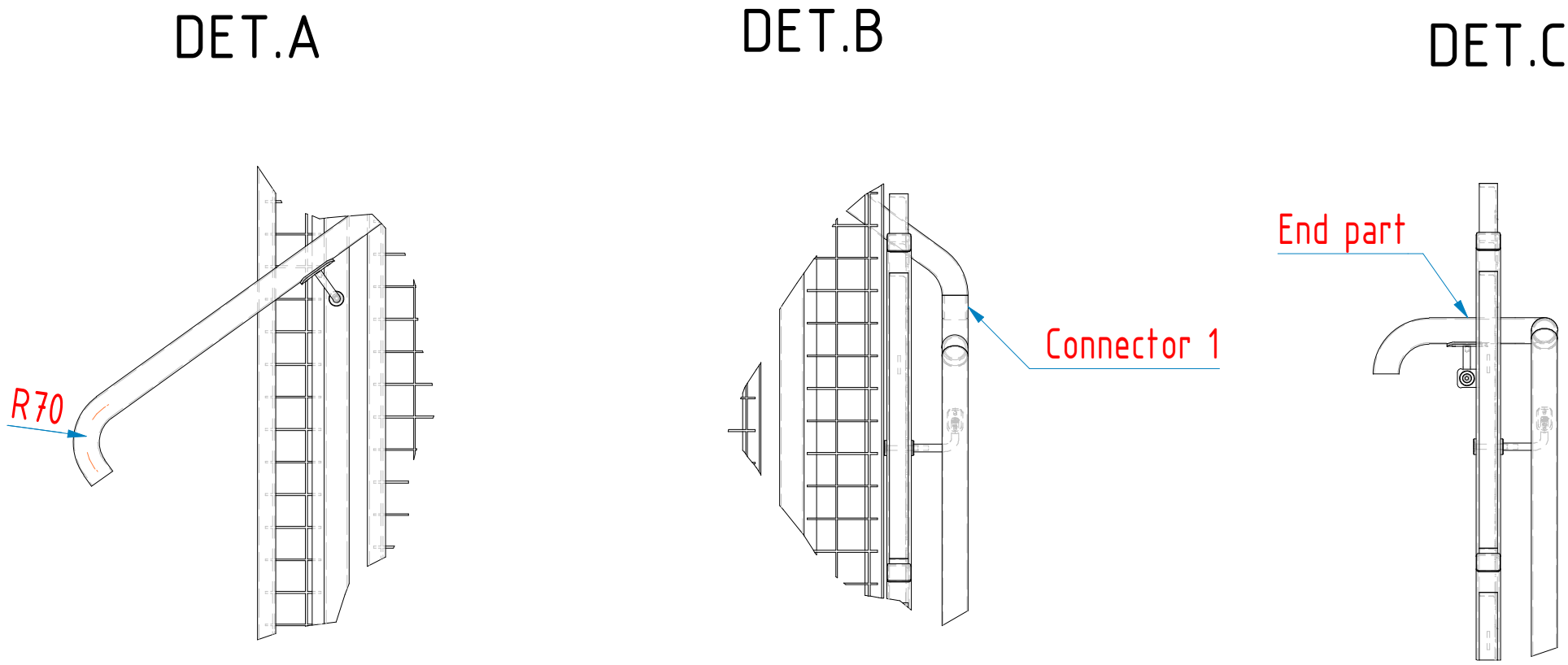
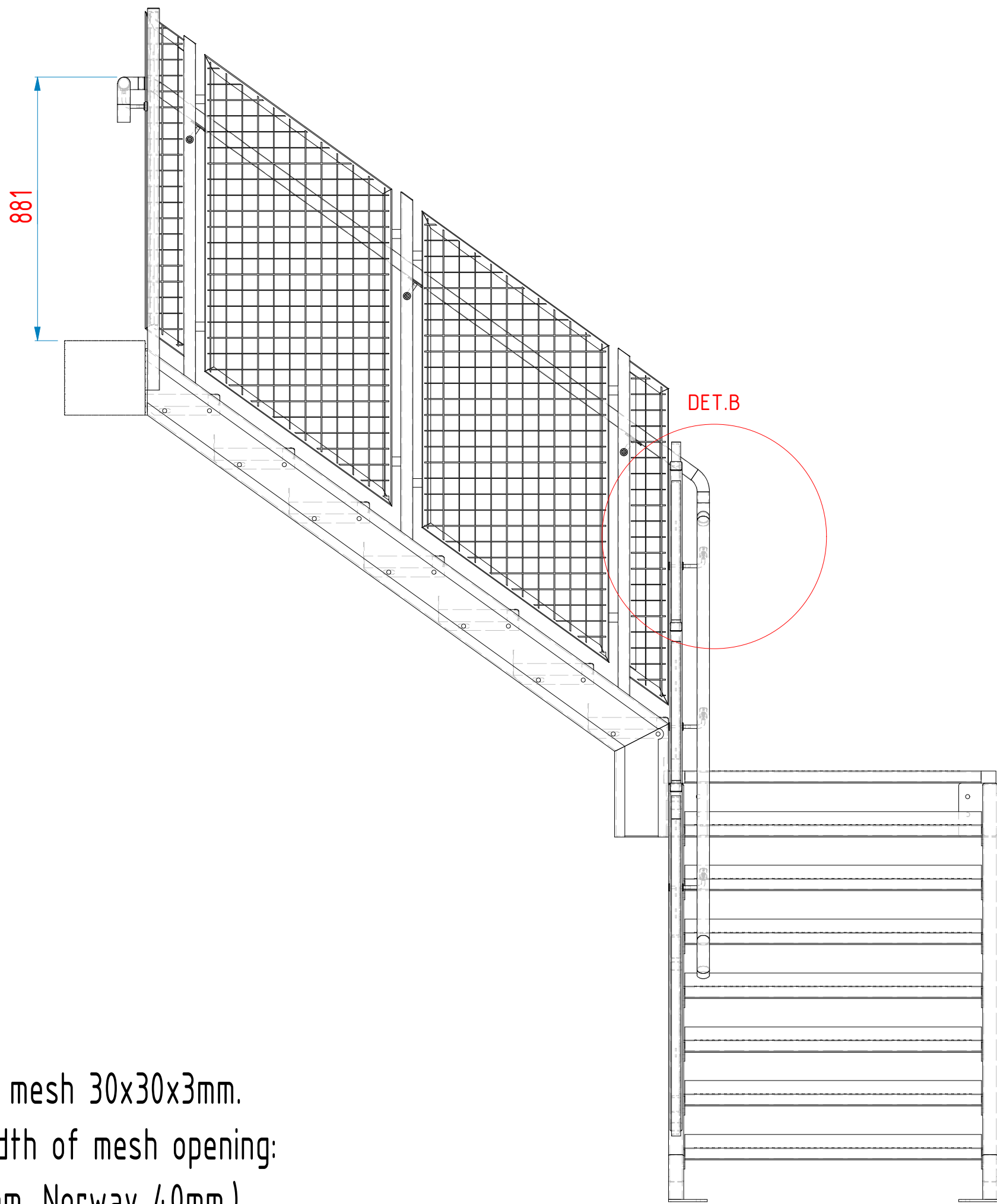
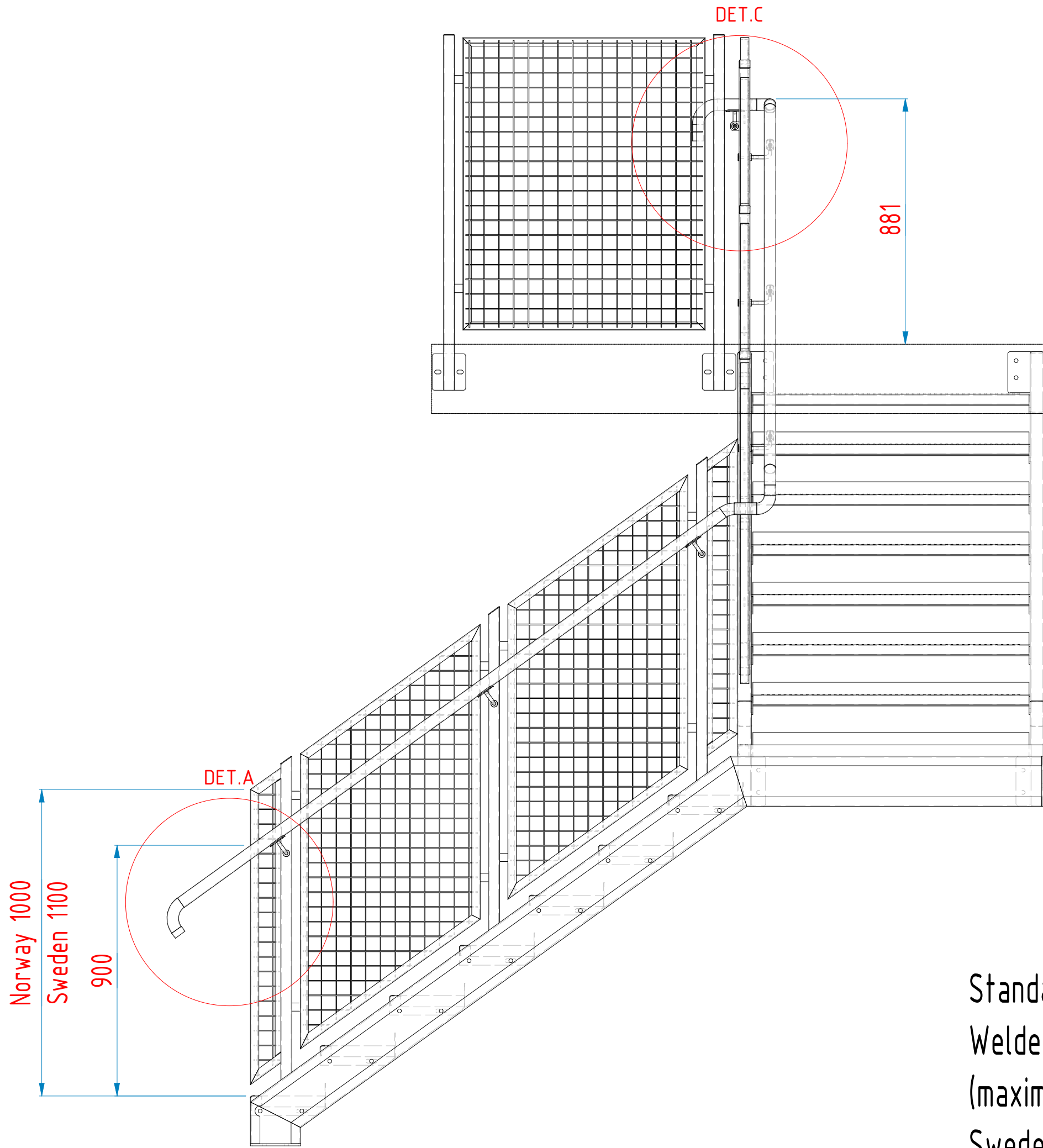
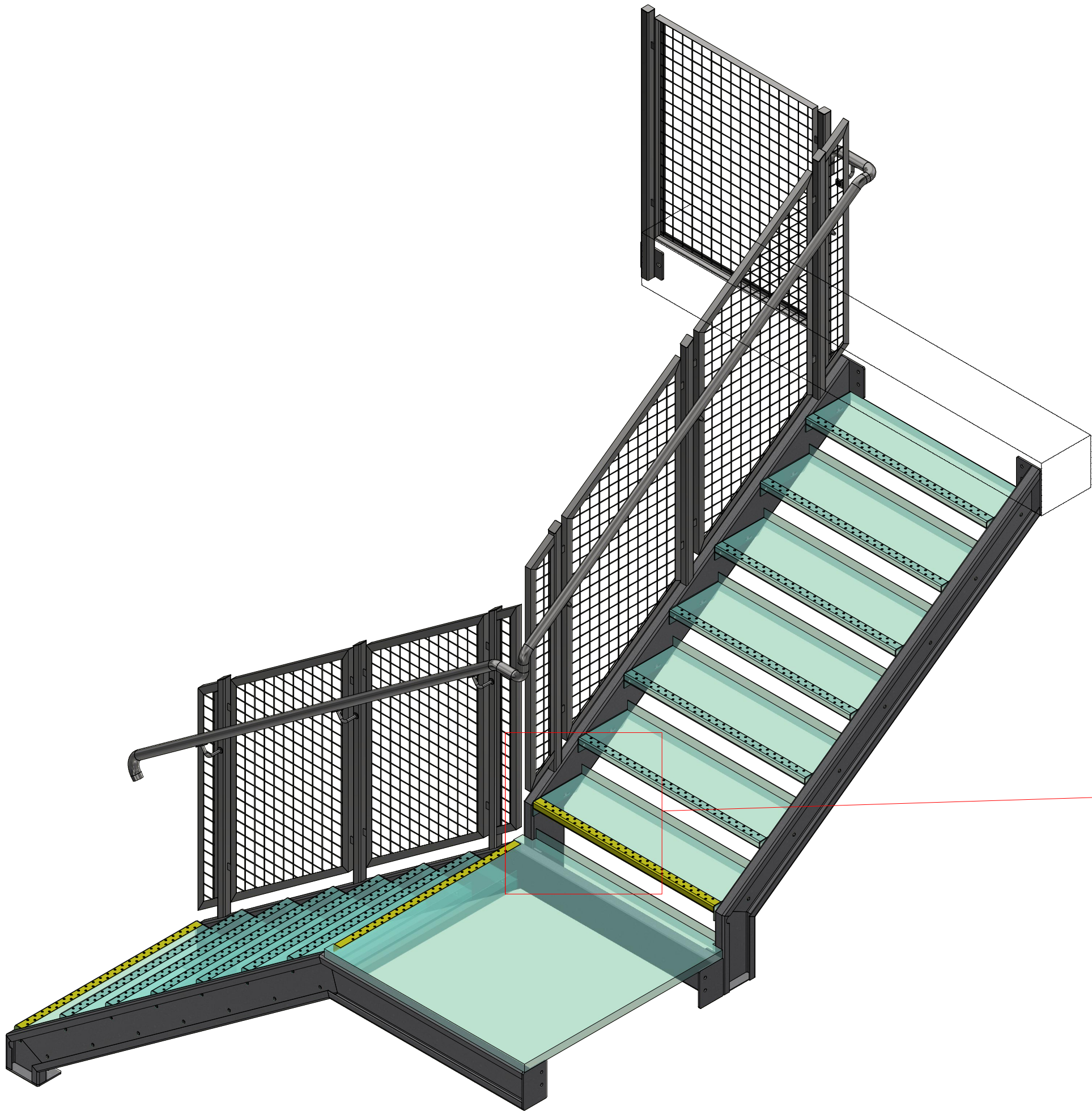
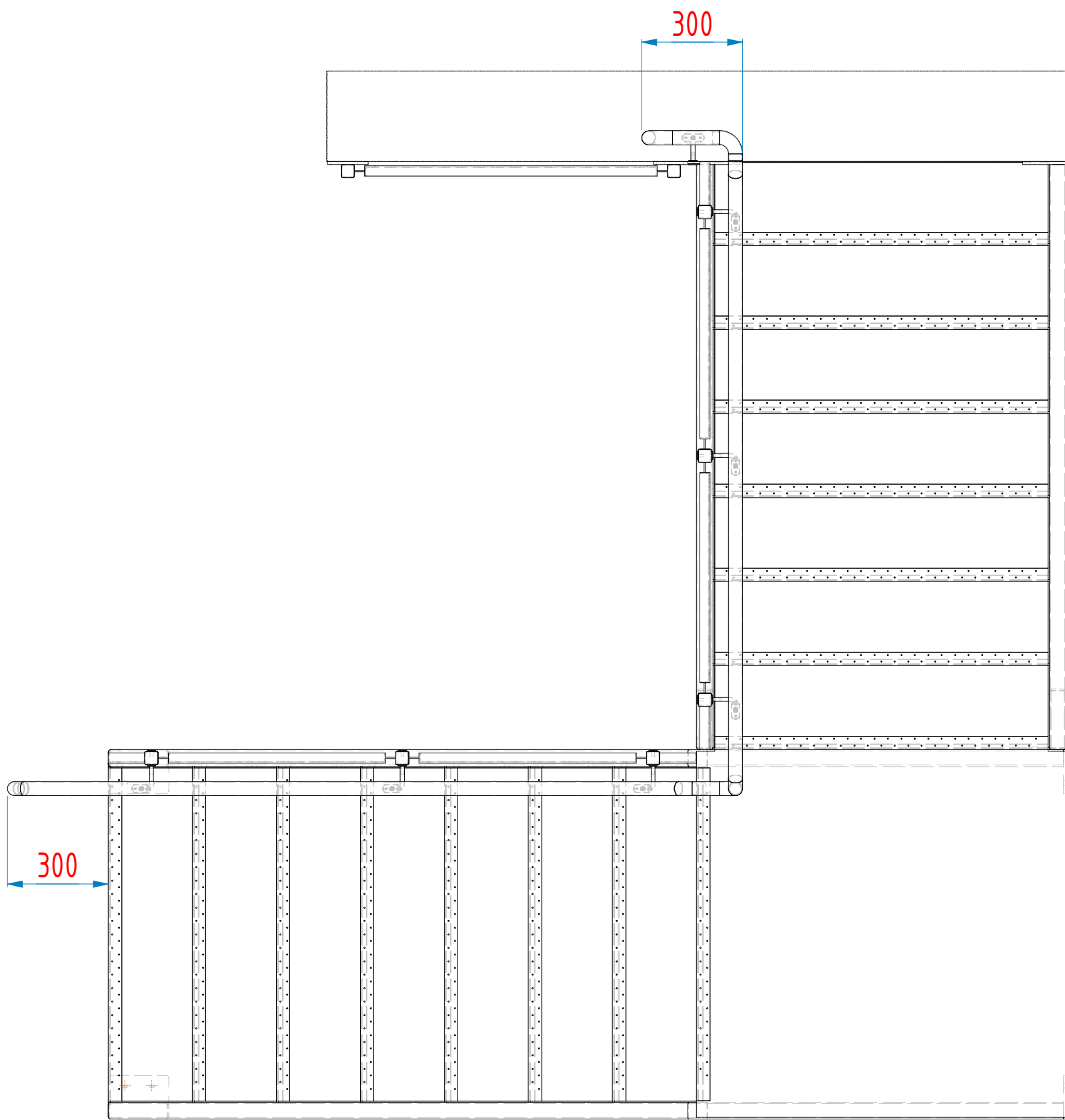


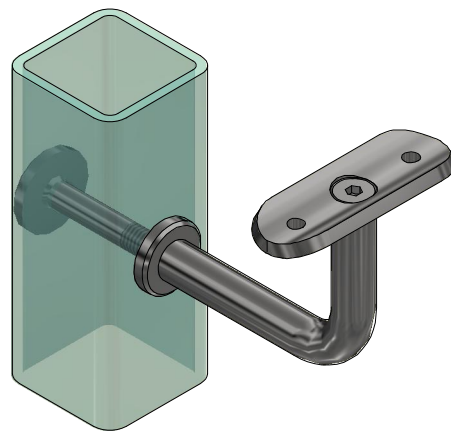
Varia T stair-L single.idw



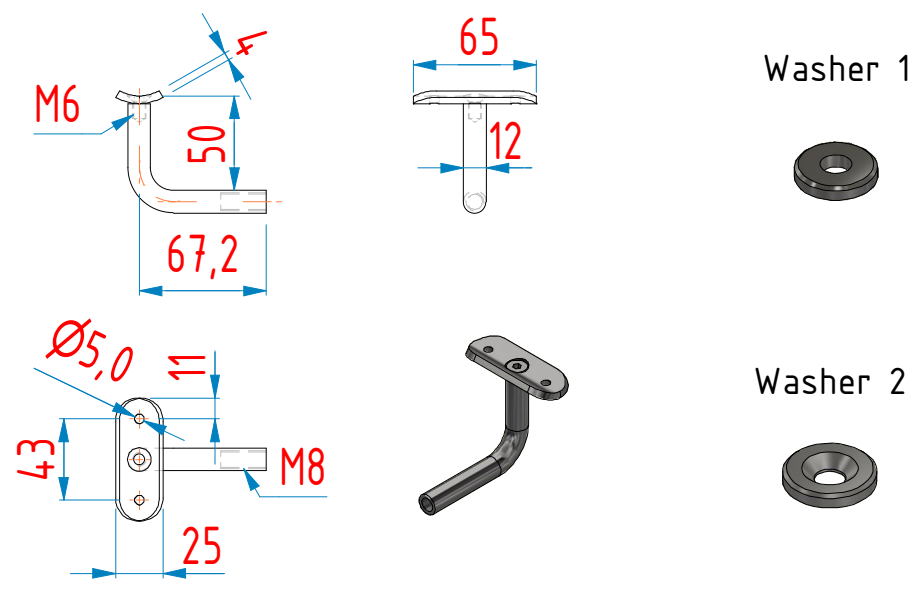
Standard:
Welded wire mesh 30x30x3mm.
(maximum width of mesh opening:
Sweden: 30mm. Norway 40mm.)



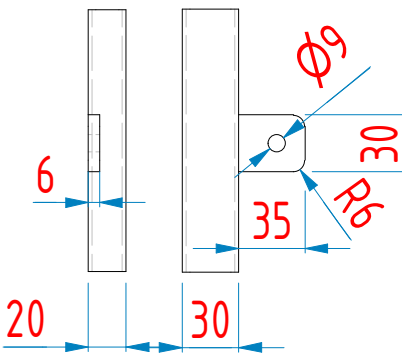
Assembly of handrail
brackets to posts.



Handrail bracket qual. A4



connection to
handrail bracket end part



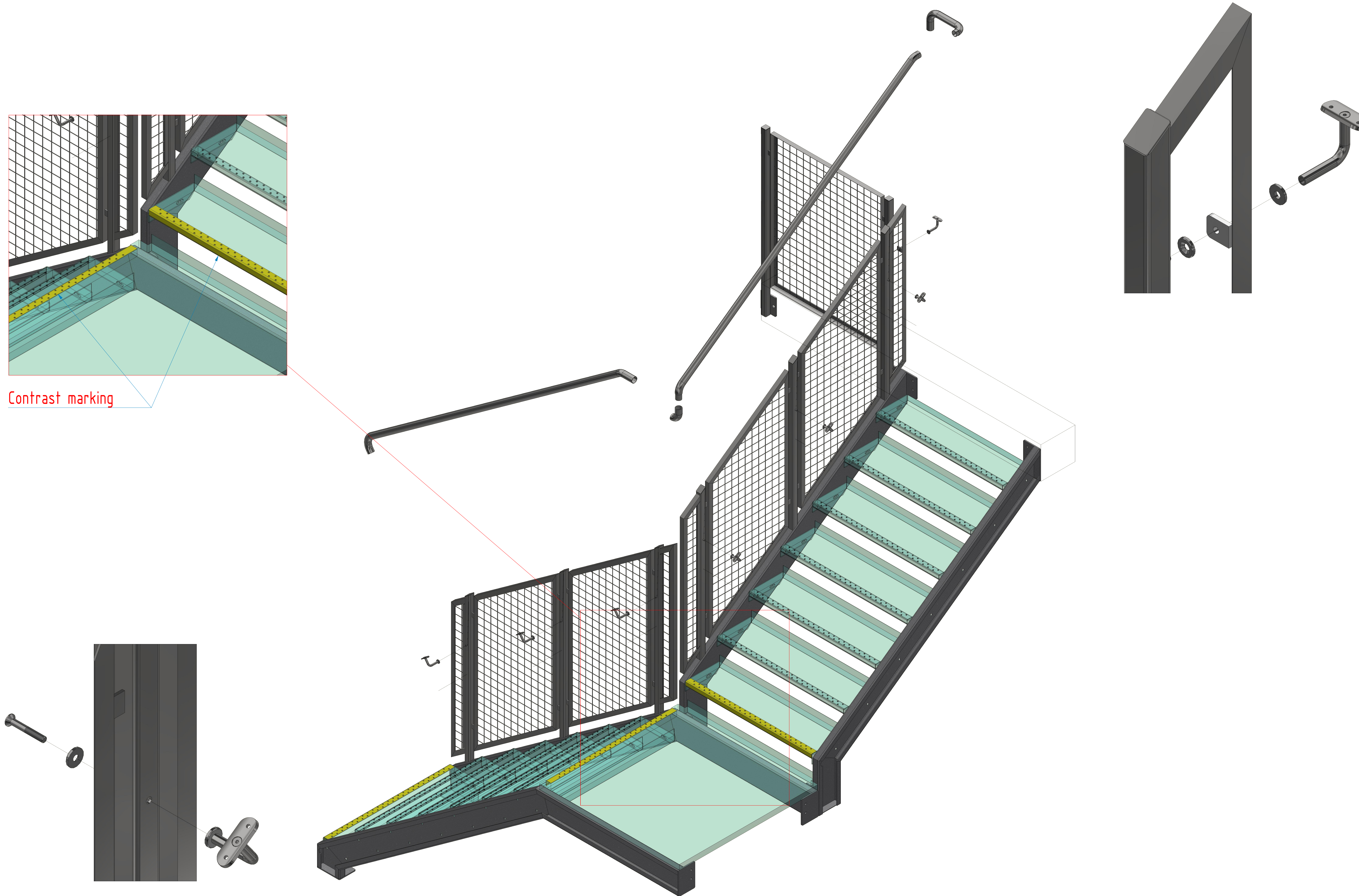
Contrast marking

Comments		General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B						Material
1. All indeterminate welds: T-welds as fillet welds a = 3		Above 30 to 125	Above 125 to 150	Above 150 to 160	Above 160 to 200	Above 200 to 300	Above 300 to 400	Steel S235JR
2. Connection of elements do as butt welds with full penetration		a1	a2	a3	a4	a5	a6	NS/SS-EN 10025-2
3. With hot-dip galvanized components, welds should be closed.								

(*) only for powdercoated stairs			
Fixing Elements	Standard	Reference	Quality
Rivet 4.8x12mm	DIN 7337	handrail	A4
M12 x 25 Hexagonal head bolt	DIN 933 / ISO 4017		HDG
M12 hexagonal nut	DIN 934 / ISO 4033		HDG
Washer for M12	DIN 125 / ISO 7089		HDG
M12 x 30 Hexagonal head bolt	DIN 933 / ISO 4017	(*)	A4
M12 hexagonal nut	DIN 934 / ISO 4033	(*)	A4
Washer for M12	DIN 125 / ISO 7089	(*)	A4

Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.		Material		Scale 1:20		Date		Project	
Author	Handrail	Design	Handrail	Scale	1:20	Date		Project	
Drawn		Checked		Drawn		Checked		Drawn	
Project		Project		Project		Project		Project	

Assembly of Varia T stair-L single.idw



Contrast marking

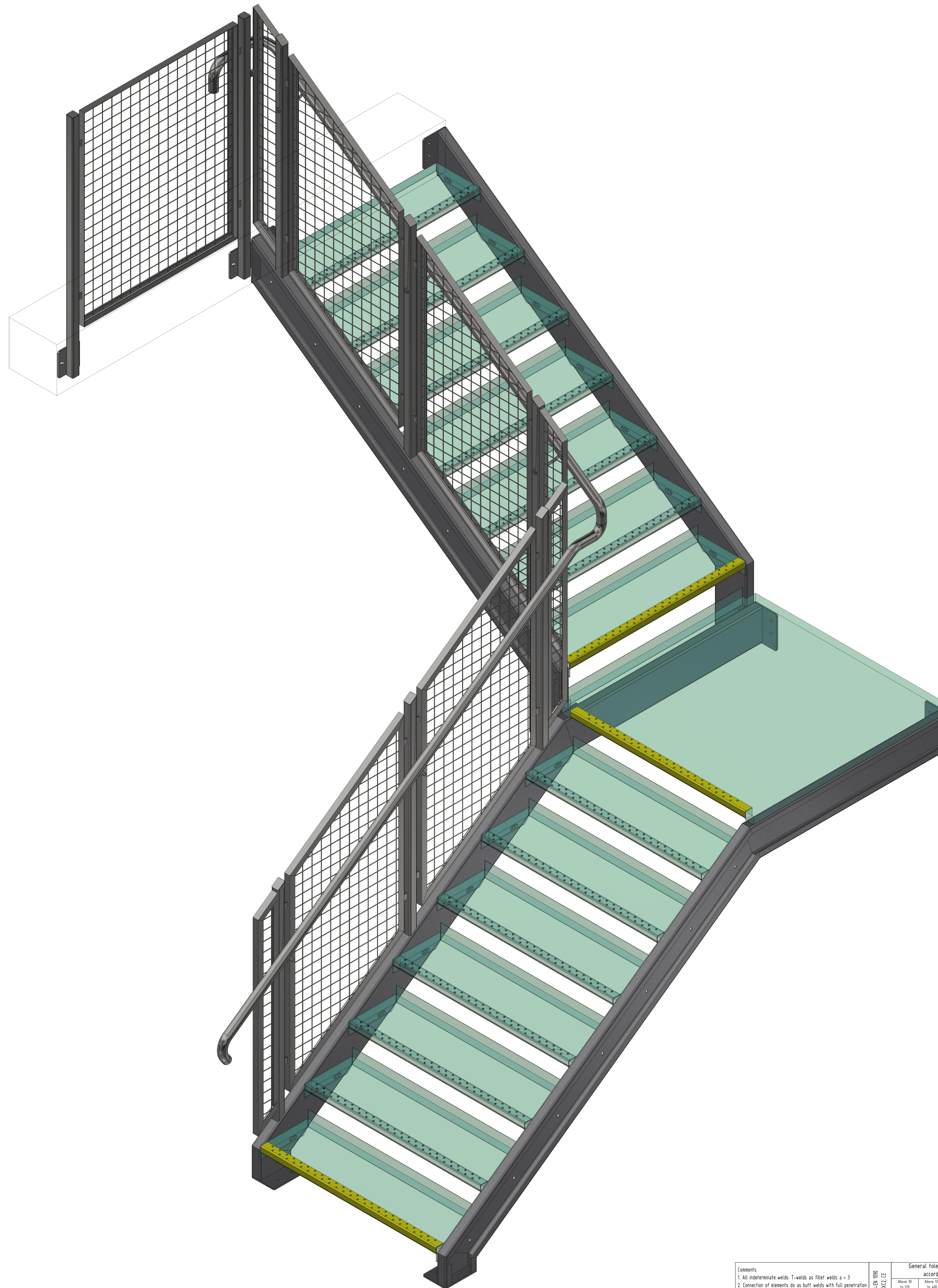
Comments		General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B						Material	
1. All indeterminate welds: T-welds as fillet welds a = 3		Below 25	Below 125	Below 425	Below 1025	Below 2025	Below 4025	Steel S235JR	
2. Connection of elements do as butt welds with full penetration		to 125	to 425	to 1025	to 2025	to 4025		NS/SS-EN 10025-2	
3. With hot-dip galvanized components, welds should be closed.		a1	a2	a3	a4	a5	a6		

Vi ansvarar ej för trappans stabilitet vid infästningspunkter mot omkringliggande konstruktion.		General tolerances regarding the construction welded according to NS/SS-EN ISO 13920 class B		Material	
1. All indeterminate welds: T-welds as fillet welds a = 3		Below 25	Below 125	Below 425	Below 1025
2. Connection of elements do as butt welds with full penetration		to 125	to 425	to 1025	to 2025
3. With hot-dip galvanized components, welds should be closed.		a1	a2	a3	a4



Varia T stair-L single.idw

Varia T stair-L single.idw

[illegible]