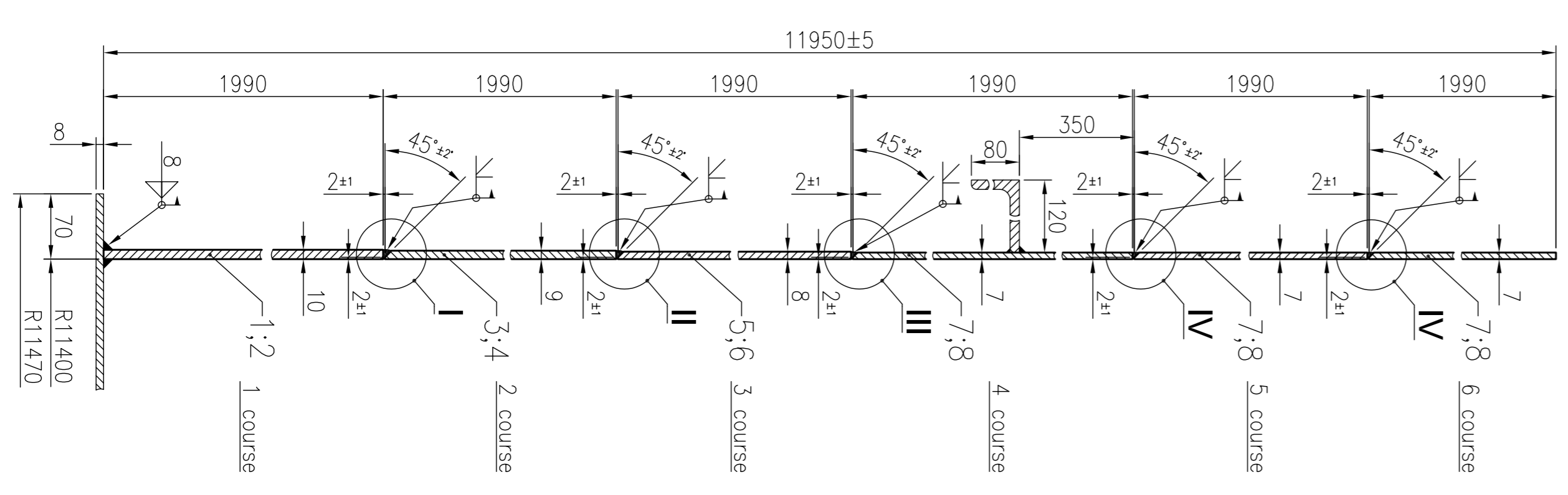
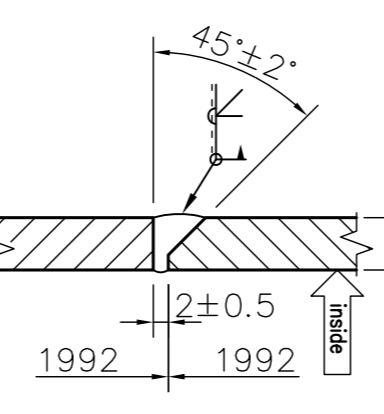


Shell of the tank - outside view
Scale 1:100

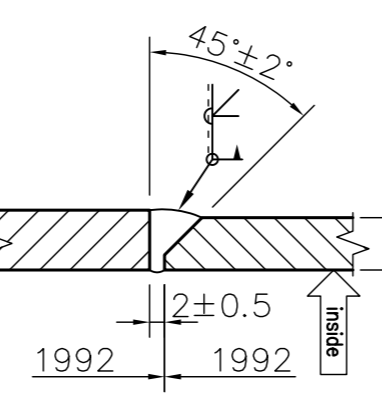
Section A-A
Scale 1:5



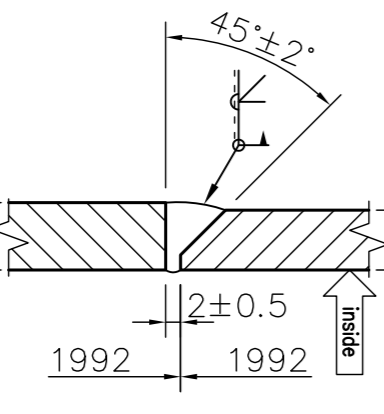
Detail IV
M1:1



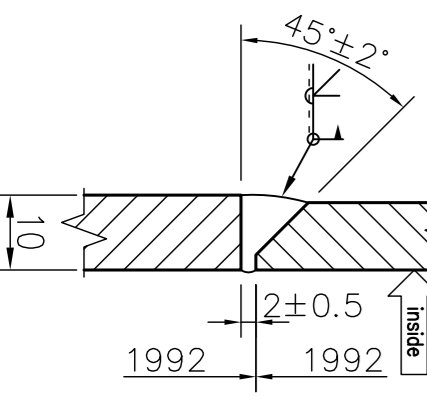
Detail III
M1:1



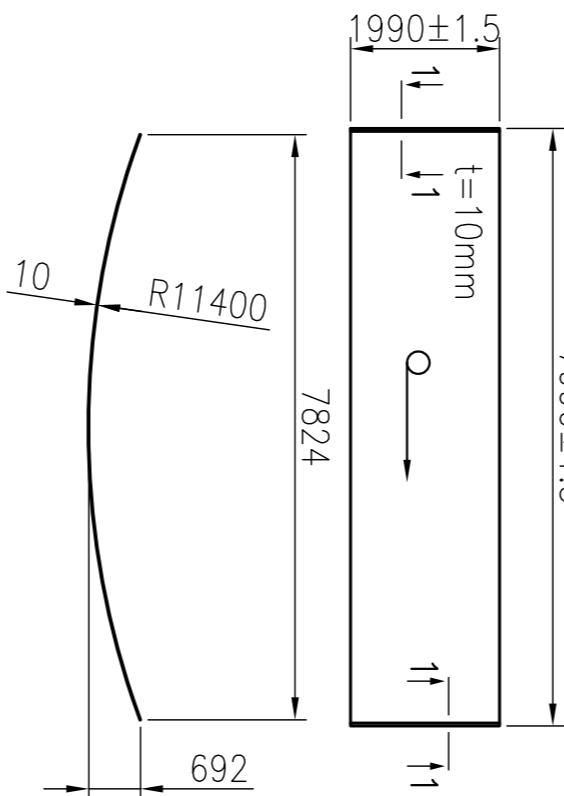
Detail II
M1:1



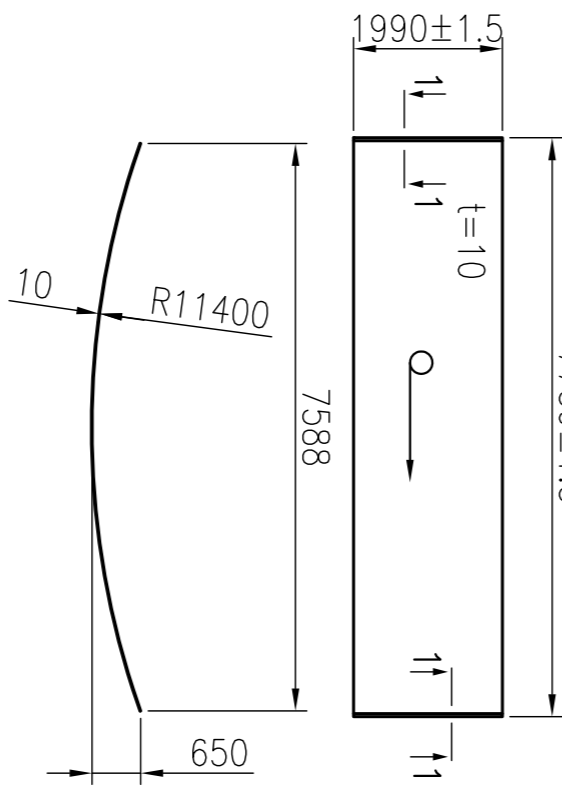
Detail I
M1:1



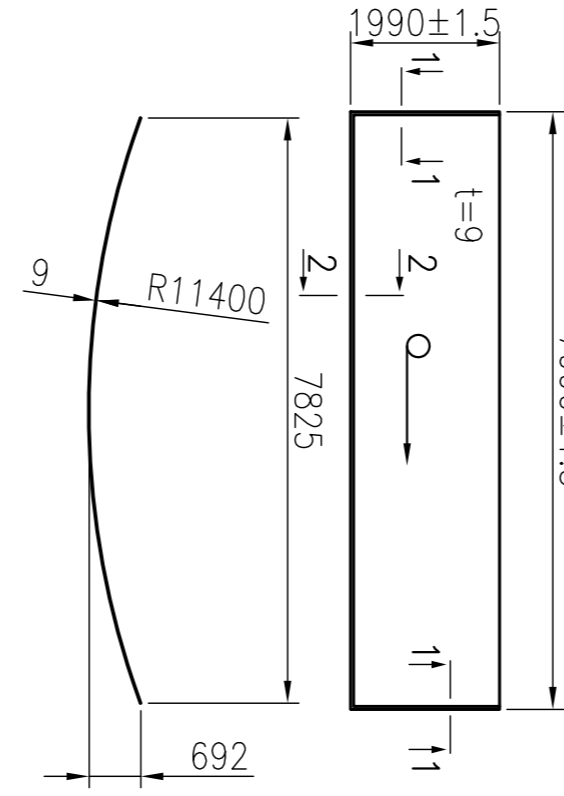
Sheet 1
Scale 1:100



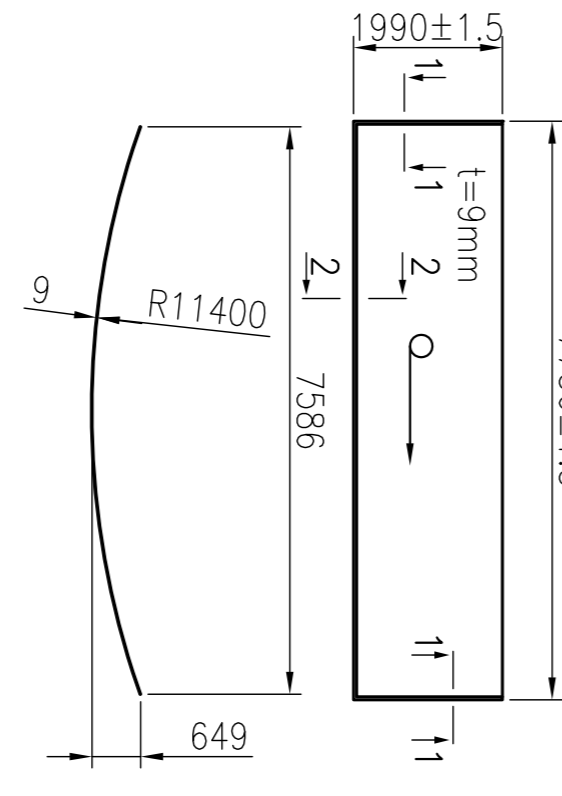
Sheet 2
Scale 1:100



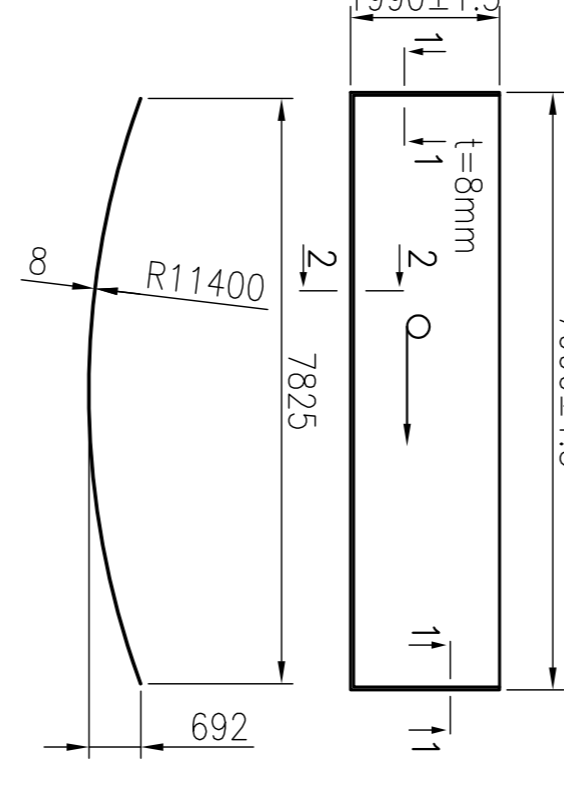
Sheet 3
Scale 1:100



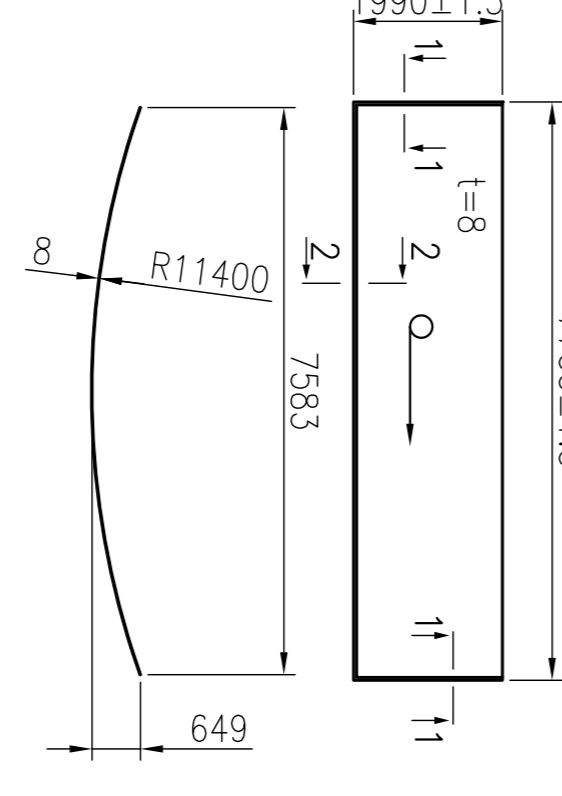
Sheet 4
Scale 1:100



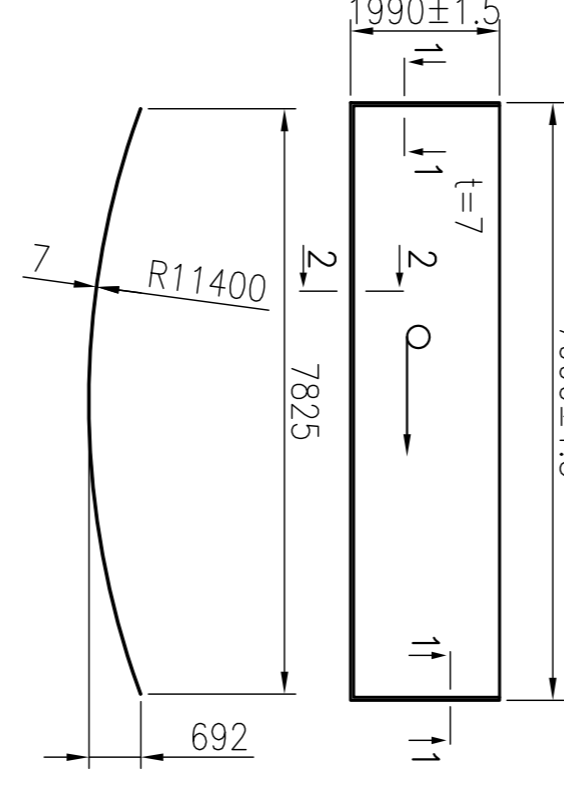
Sheet 5
Scale 1:100



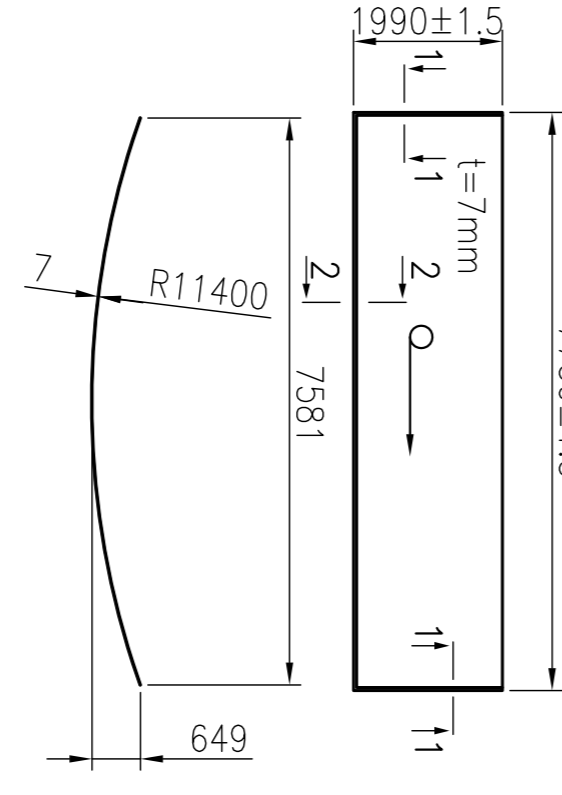
Sheet 6
Scale 1:100



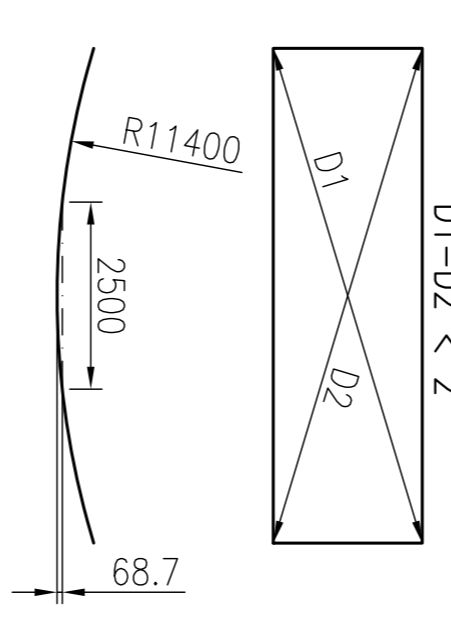
Sheet 7
Scale 1:100



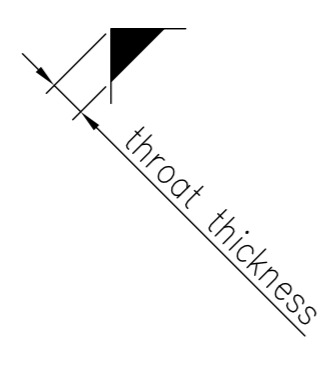
Sheet 8
Scale 1:100



Sheet 1:8
Scale 1:100



- Remarks:
1. All dimensions without specially noted are in (mm).
 2. Used steels - according to BJC EN 10025.
 3. Prefabrication and erection of steel structure - according to BJC EN 14015:2005.
 4. Welds - according to BJC EN 22553.
 5. Digits in welds shows their throat thickness.
 6. Control of welds - according to BJC EN 14015:2005.
 7. All butt welds should be done with full penetration and fusion. They are on 100 % controlled.



University of Architecture, Civil Engineering and Geodesy	
Department "Steel, timber and plastic structures"	
Project	Aboveground Steel Tank
Title	SHELL of TANK
Student	
Lecturer	
Sheet	A1
Scale	1:100
Data	
Drawing	