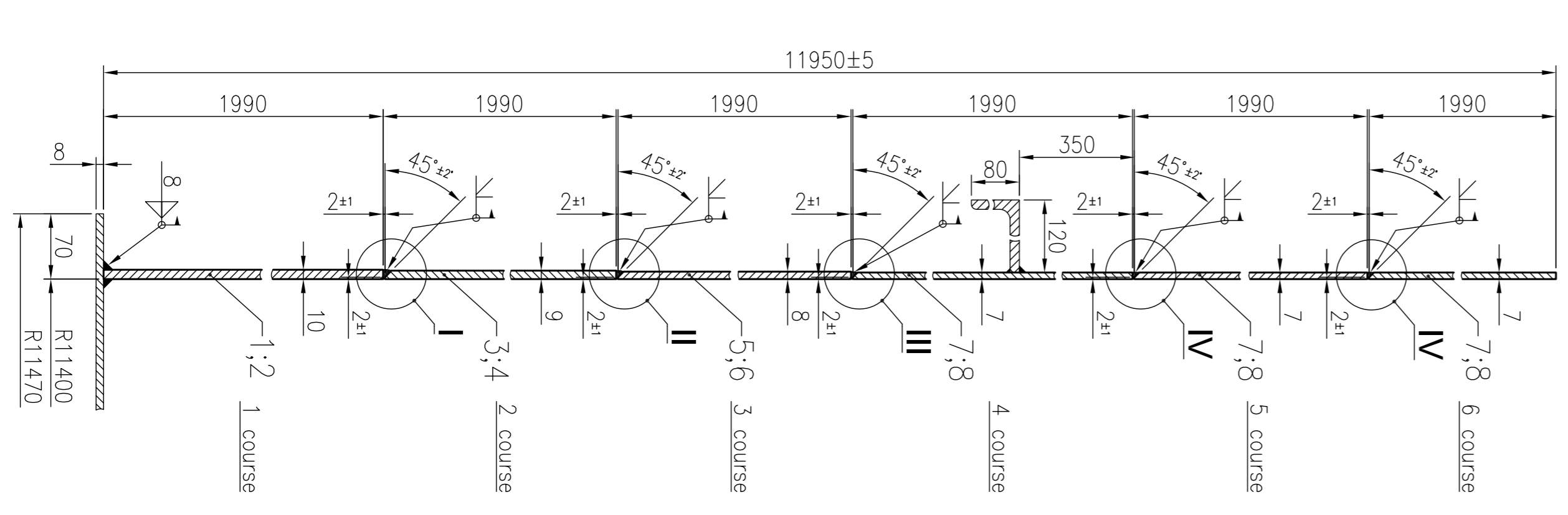
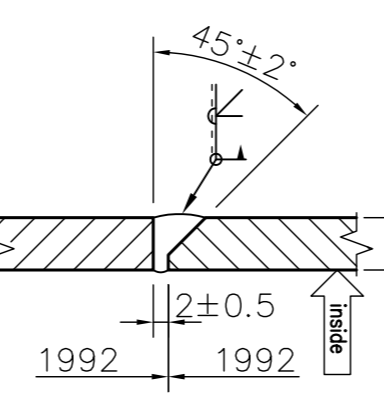


Shell of the tank - outside view  
Scale 1:100

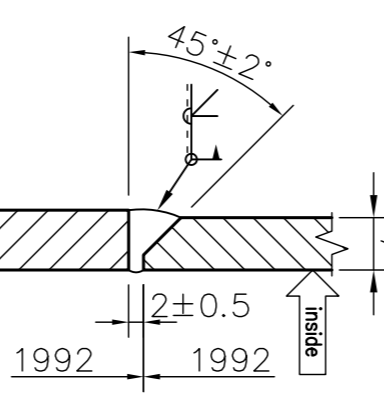
Section A-A  
Scale 1:5



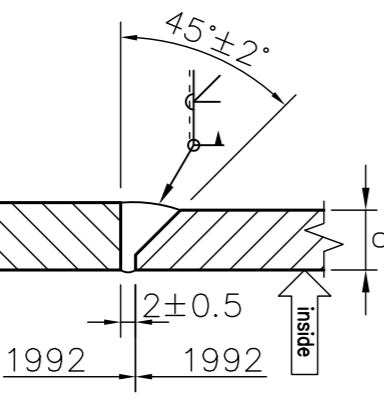
Detail IV  
M1:1



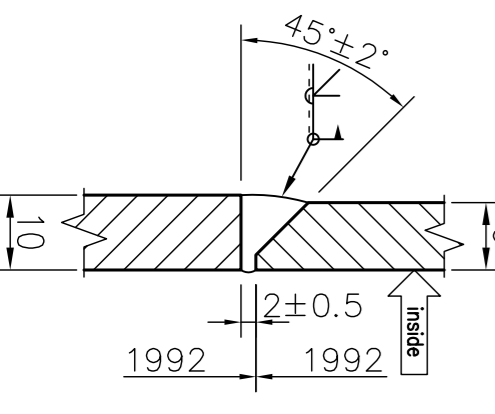
Detail III  
M1:1



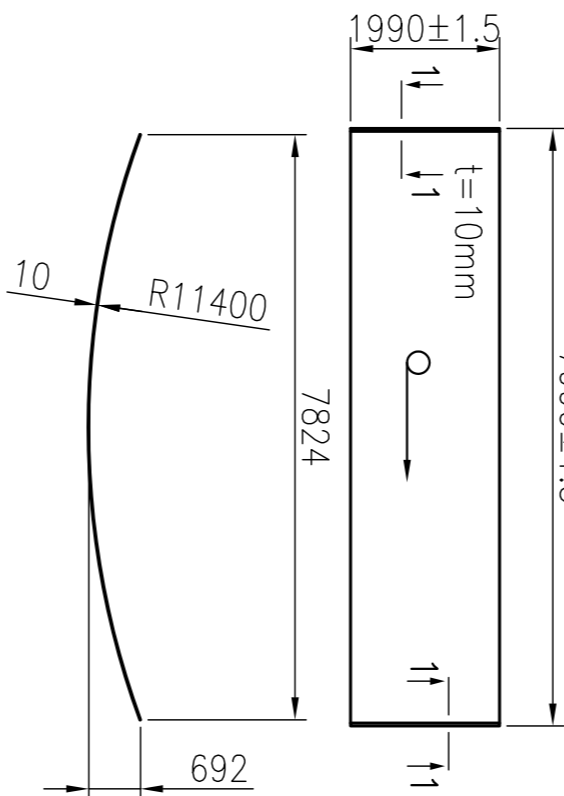
Detail II  
M1:1



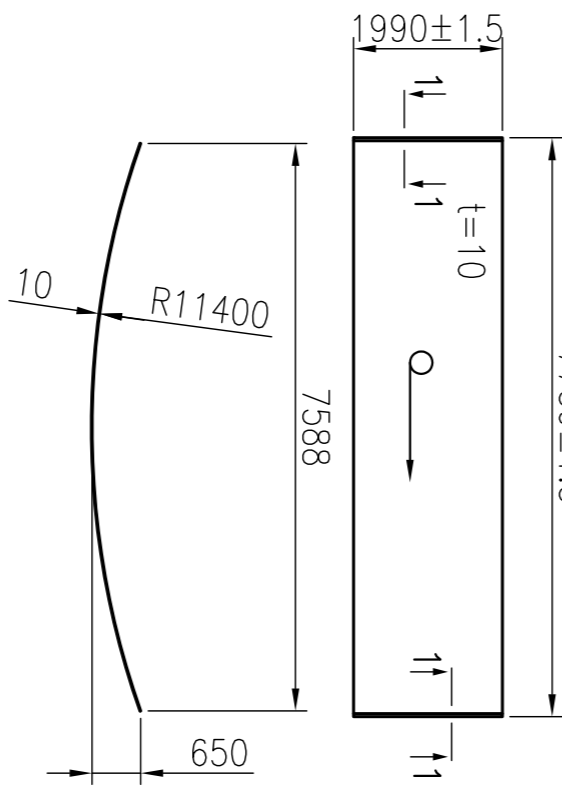
Detail I  
M1:1



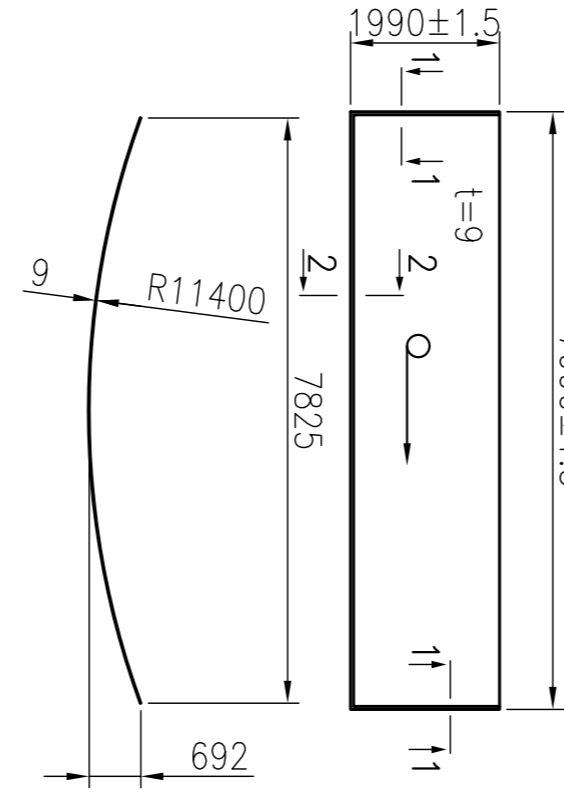
Sheet 1  
Scale 1:100



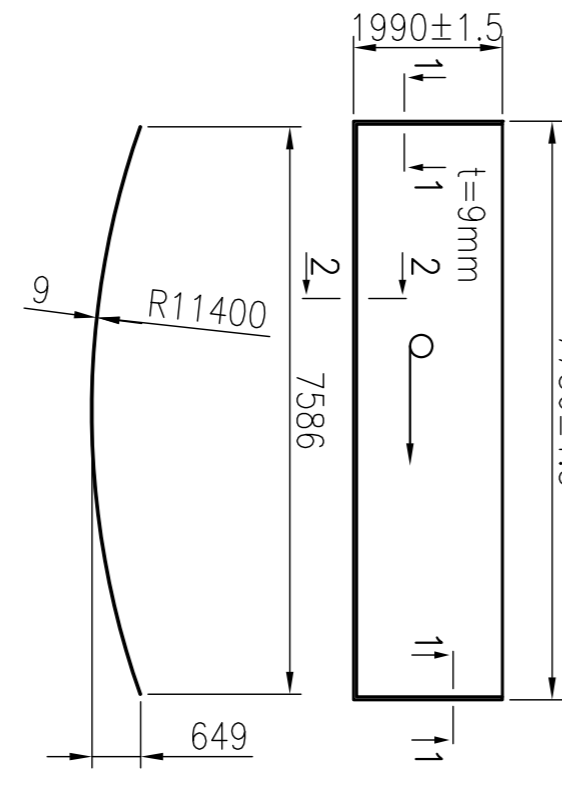
Sheet 2  
Scale 1:100



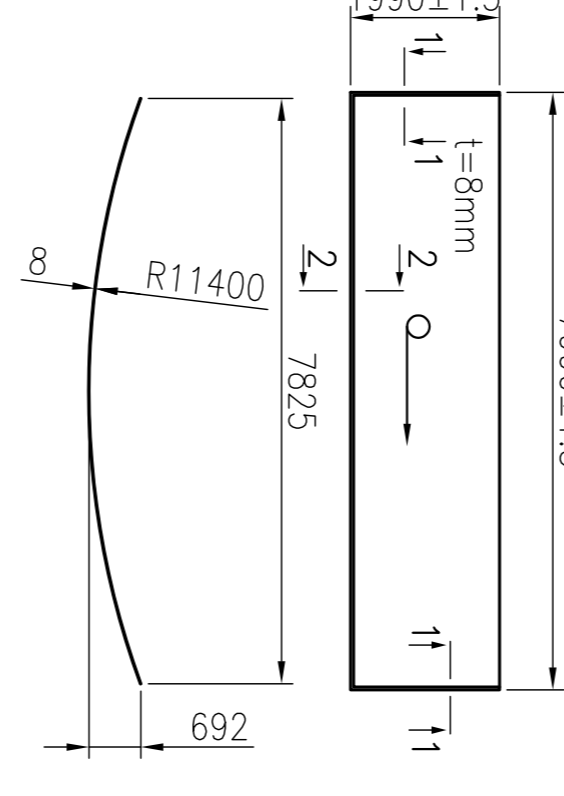
Sheet 3  
Scale 1:100



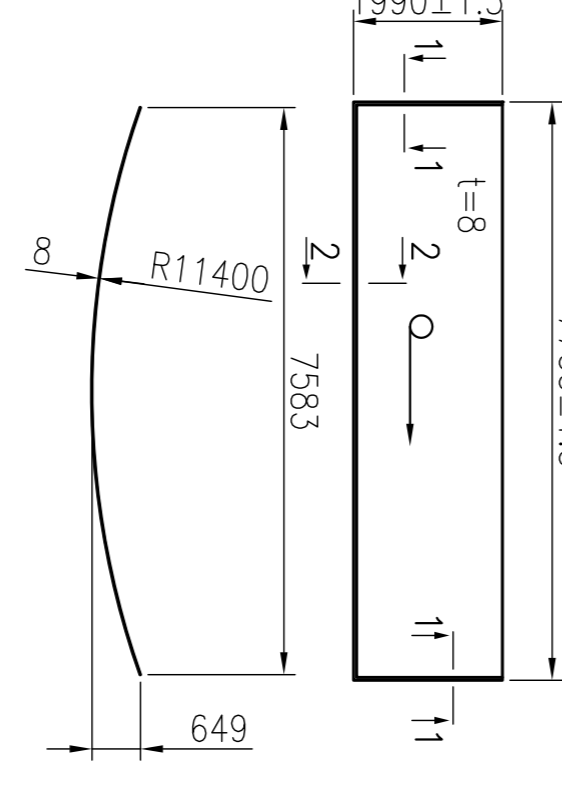
Sheet 4  
Scale 1:100



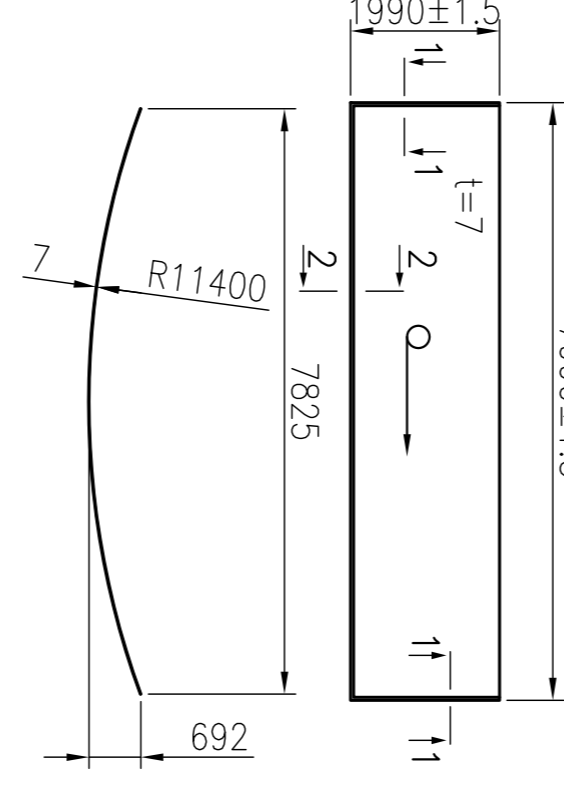
Sheet 5  
Scale 1:100



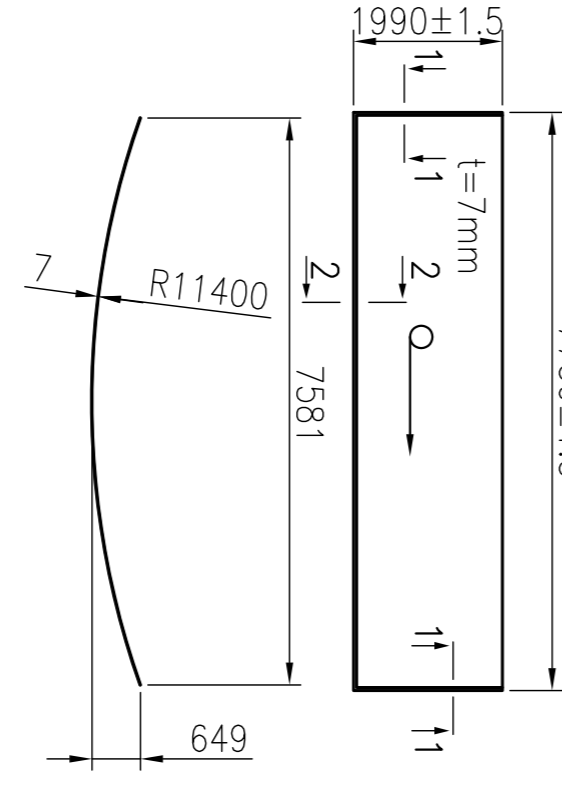
Sheet 6  
Scale 1:100



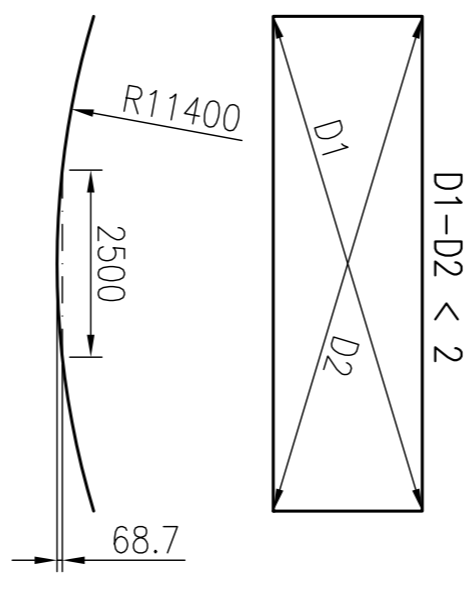
Sheet 7  
Scale 1:100



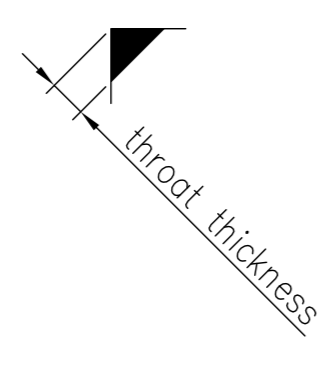
Sheet 8  
Scale 1:100



Sheet 1:8  
Scale 1:100



- Remarks:
1. All dimensions without specially noted are in (mm).
  2. Used steels - according to EN 10025.
  3. Prefabrication and erection of steel structure - according to EN 14015:2005.
  4. Welds - according to EN 22553.
  5. Digits in welds shows their throat thickness.
  6. Control of welds - according to 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	