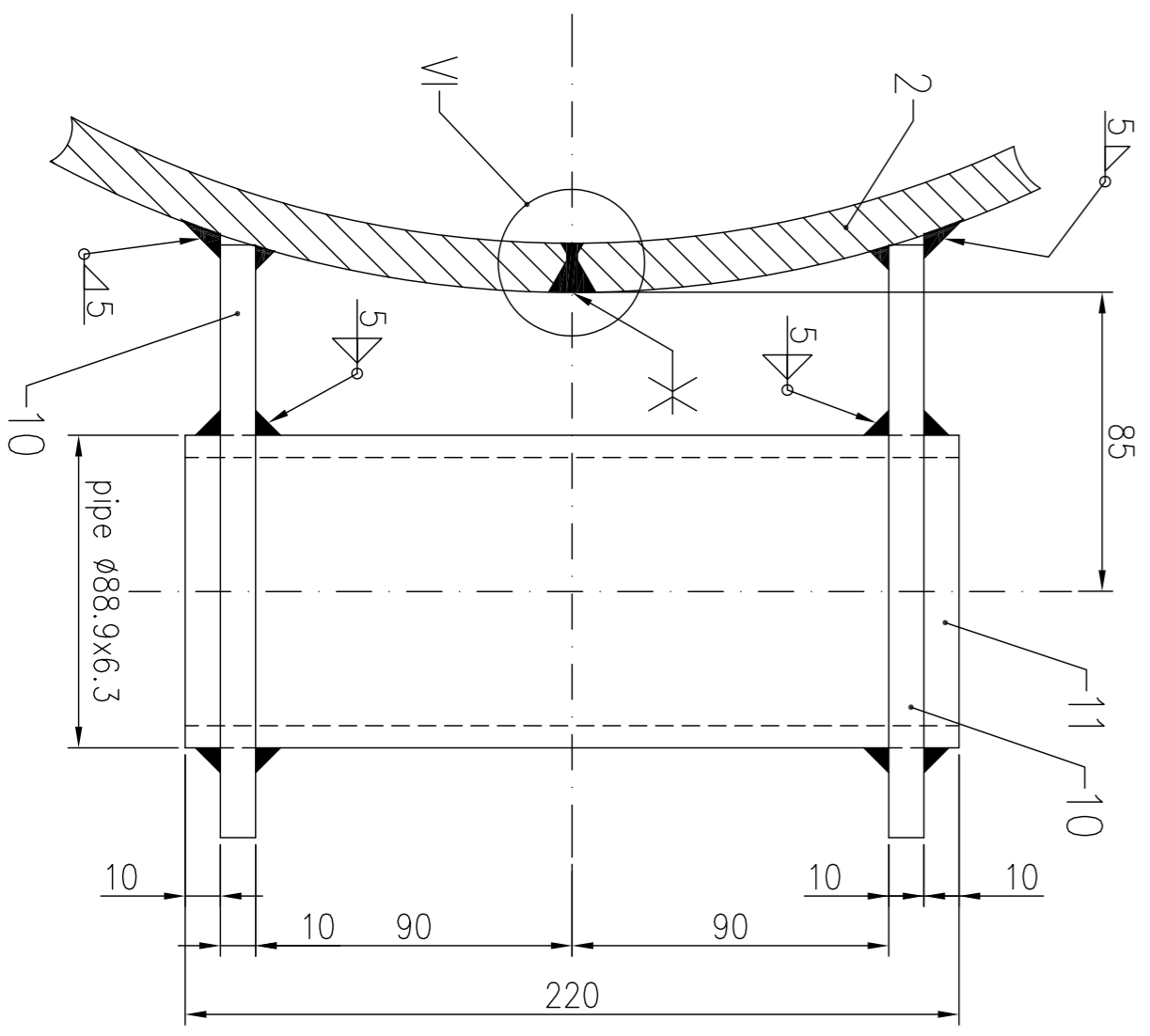
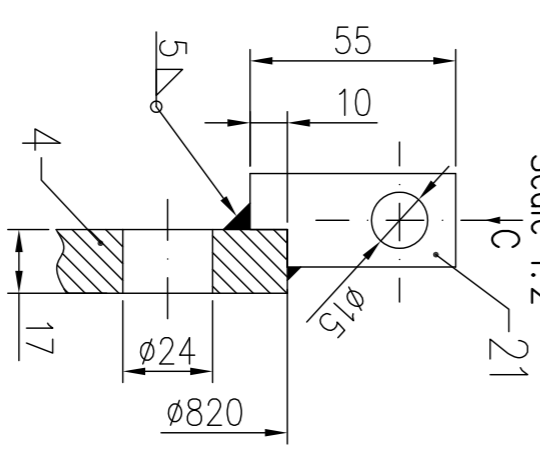


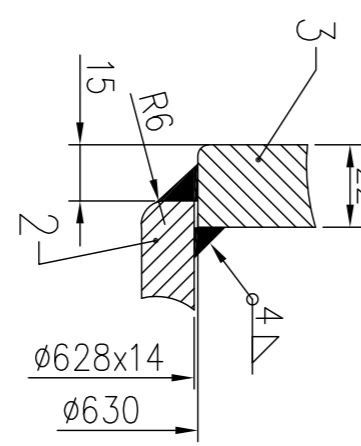
Detail I
Scale 1:2



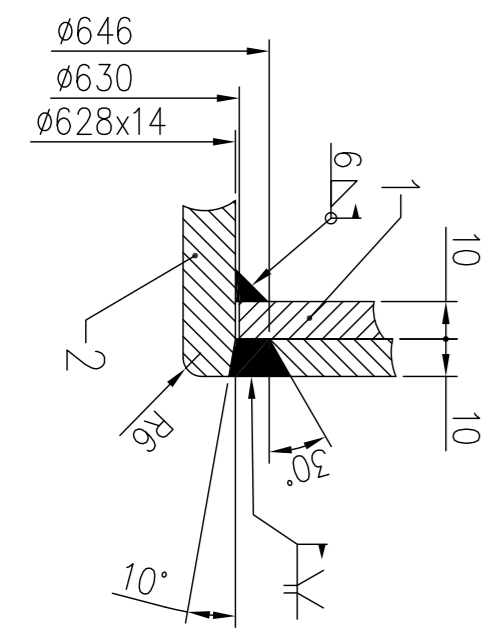
Detail II
Scale 1:2



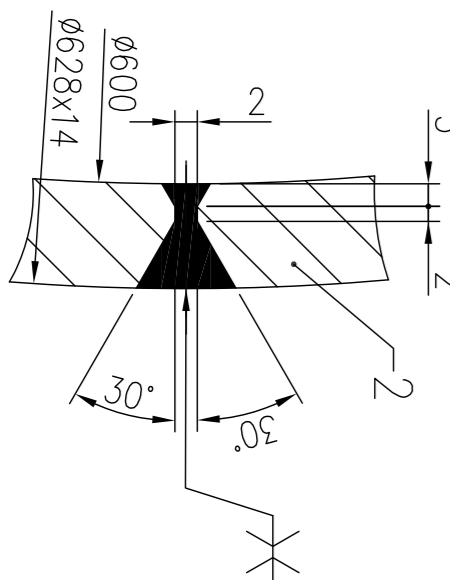
Detail III
Scale 1:2



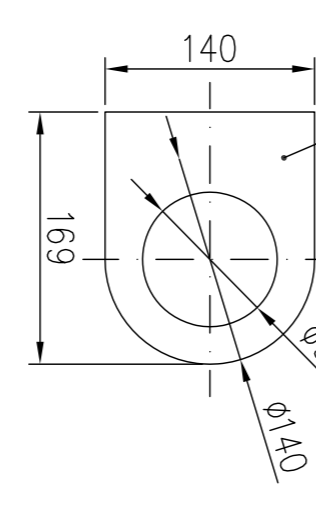
Detail IV
Scale 1:2



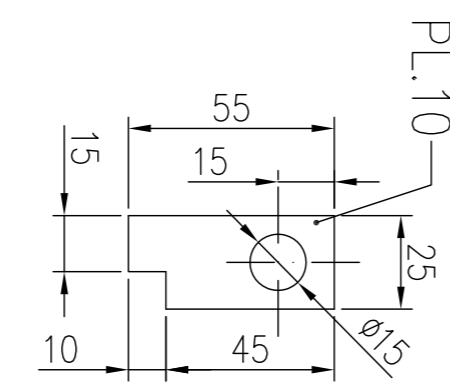
Detail V
Scale 1:1



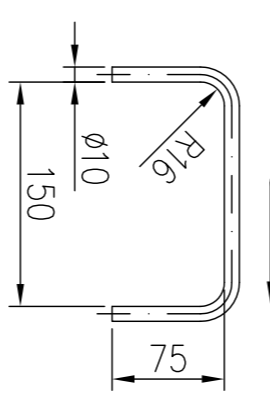
Element 10
Scale 1:5



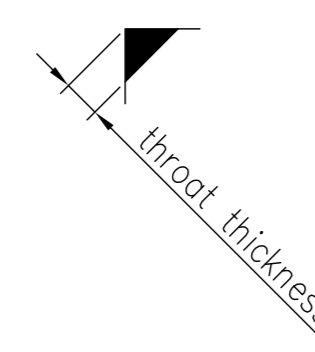
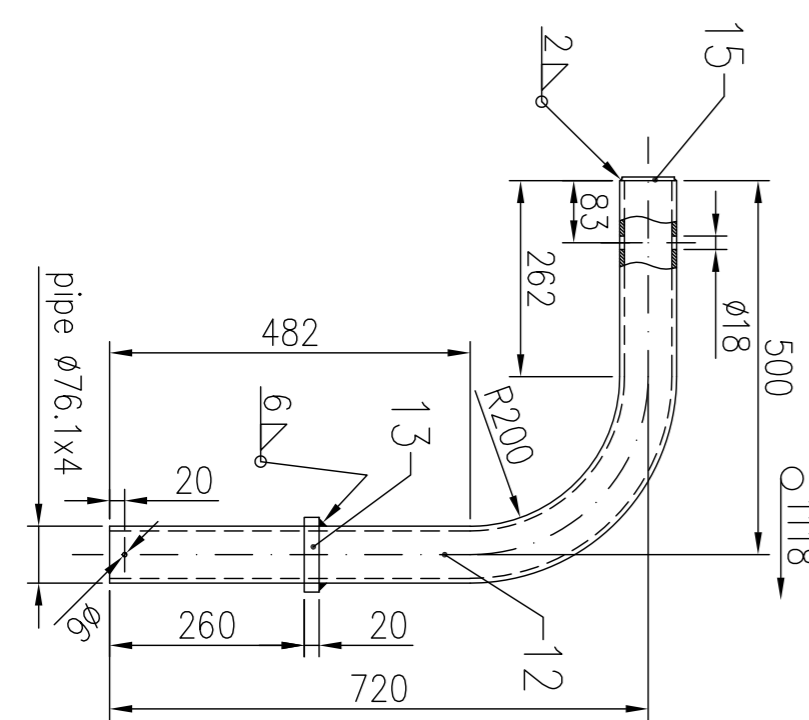
Element 21
Scale 1:2



Element 9
Scale 1:5



Detail V
Scale 1:2



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 22833.
 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 | Sheet | A1 |
| | | Title | SHELL MANHOLE DN600 | Scale | 1:10 |
| | | Student | | Data | |
| | | Lecturer | | Drawing | |