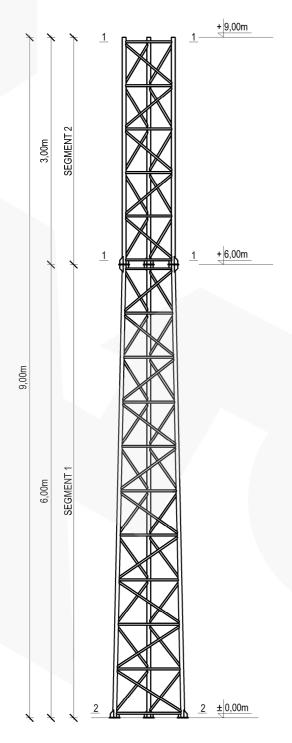


ASSEMBLY DRAWING

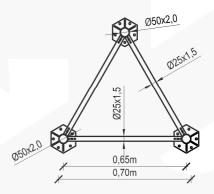
SCALE 1:50



TYPICAL TOWER W650F/H9

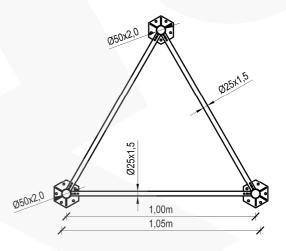
SECTION 1-1

SCALE 1:20



SECTION 2-2

SCALE 1:20



- 1. Typical tower construction W650F/H9
- 2. Aluminum alloy: EN AW-6005A T6
- 3. Connections: fillet welded with TIG (GTAW) argon methode by the requirements of ISO 3834-2
- 4. Characteristic wind speed: V_k=22m/s
- 5. Terrain category: II
- 6. Reliability class: II
- 7. Ice density: 700kg/m³
- 8. Ice thickness: 2,0cm
- 9. Equipment total weight limit on the tower: 150kg
- 10.Equipment area on the tower:
- S=2,0m² at the top of the tower 11.Tower weigth: 47kg
- 12. Tower must be set under construction law
- 13. Construction on which tower will be located must be able to transfer reactions
 14. Lead assembly with wind speed not more than 5m/s

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Investment:	SERIES OF ALUMINUM LATT	ICE TOWERS - TYPE- 650)F	
Drawing title:	CAL TOWER W650F/H9 - ASS	SEMBLY DRAWING + SEC	CTIONS	
Date: 02.2013	Phase: typical project	Project No.: RETIS W650F	Revision:	
Industry: construction	Project No.: RETIS_KK_\	Project No.: RETIS_KK_W650F_H9		