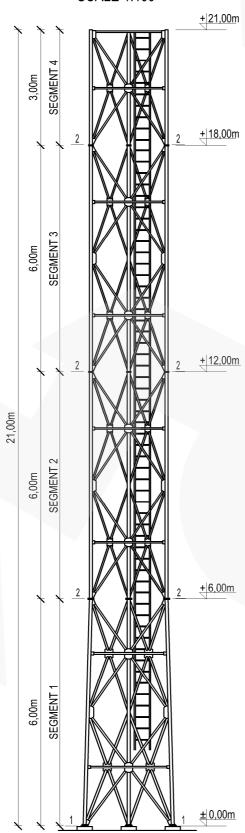
TYPICAL TOWER W2000F/H21

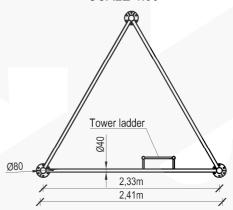
ASSEMBLY DRAWING

SCALE 1:100



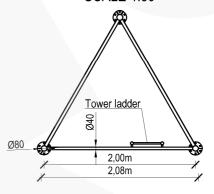
SECTION 1-1

SCALE 1:50



SECTION 2-2

SCALE 1:50



NOTES:

- Typical tower construction W2000F/H21
- 2. Aluminum alloy: EN AW-6005A T6
- 3. Connections segments: flange connection
- Angel plate linked with fillet weld
- 5. Characteristic wind speed: V_k=22m/s
- Terrain category: II
- Reliability class: II
- 8. Ice density: 700kg/m³
- 9. Ice thickness: 2,0cm
- 10. Equipment total weight limit on the tower: 120kg
- 11. Equipment area on the tower:
- S=1,70m² at the top of the tower 12. Tower weigth (with ladder): 275kg
- 13. Safety rail system: SKC BLOCK
 14. Working platform: optional

construction

- 15. Tower must be set under construction law
- 16. Construction on which tower will be located must be able to transfer reactions

RETIS_KK_W2000F_H21

17. Lead assembly with wind speed not more than 5m/s

Manufacturer:	RETIS WWW.RETIS.PL WWW.MASZTY-RE	TIS.PL	
Investment:	SERIES OF ALUMINUM LA	ATTICE TOWERS - TYPE- 20	00F
Drawing title: TYP	ICAL TOWER W2000F/H21	- ASSEMBLY DRAWING + S	ECTIONS
Date:	Phase:	Project No.:	Revision:
02.2013	typical project	RETIS W2000F	
Industry:	Project No.:		