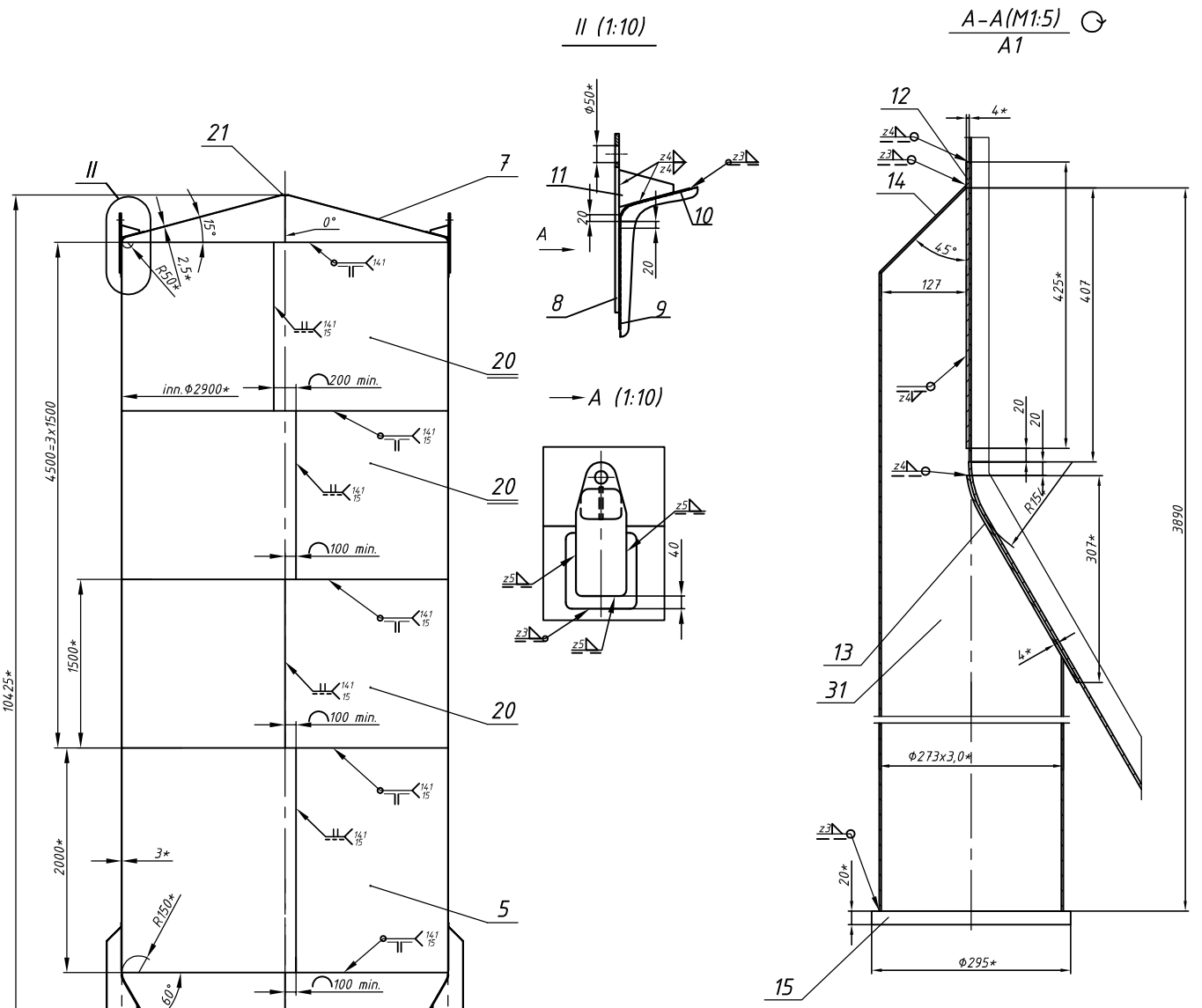
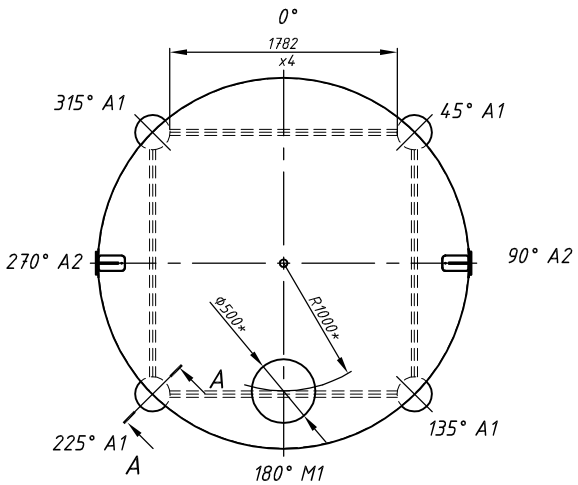
VTM-50.5.00.000SB





1.*For information only.
2. Non mentioned tolerances – holes H16, shafts h16, other ±IT16/2.
3. Not mentioned surface roughness Ra 12,5 µm.
4. Mark (punched in) tanks serial numbers (acc. to customer) acc. the vessel's dokumentation

Welding data	Welds		Nondestructive examination	Remarks
	Longitudinal welds	0,7	VT 100%	
	Circumferential welds	0,7		
	Other welds	0,7		

Quality level for vessel weldings seams defects – C acc. LST EN ISO 5817 : 2014 requirements

Nozzle data	№	Description	Q-ty	Positioning	Flange SMS/DIN	Flange PN	Flange ASME / DIN	Facing	Remarks
	A1	Legs	4	45°;135°;225°;315°	—	—	—	—	—
	A2	Lifting lugs	4	90°;270°	—	—	—	—	—
	M1	Manhole	1	180°	—	—	—	—	—

Material data	
Shell and top head	1.4301 EN 10088-2
Bottom head and outer room	1.4301 EN 10088-2
Supportes	1.4301 EN 10217-7
Nozzle pipes	—
Nozzles	—
Seals	—
External bolts & nuts	—
Internals	—
Reinforcement plates	—

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Vertical tank

2300 | 1:30

Rev.2

20.08.07

ACMM