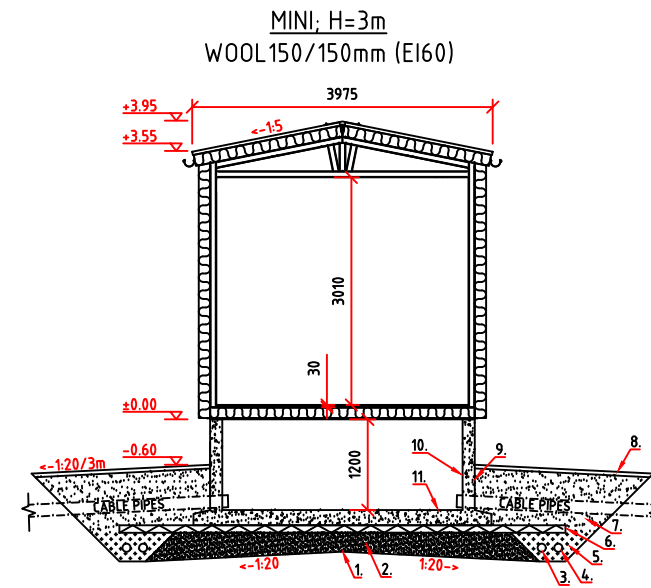
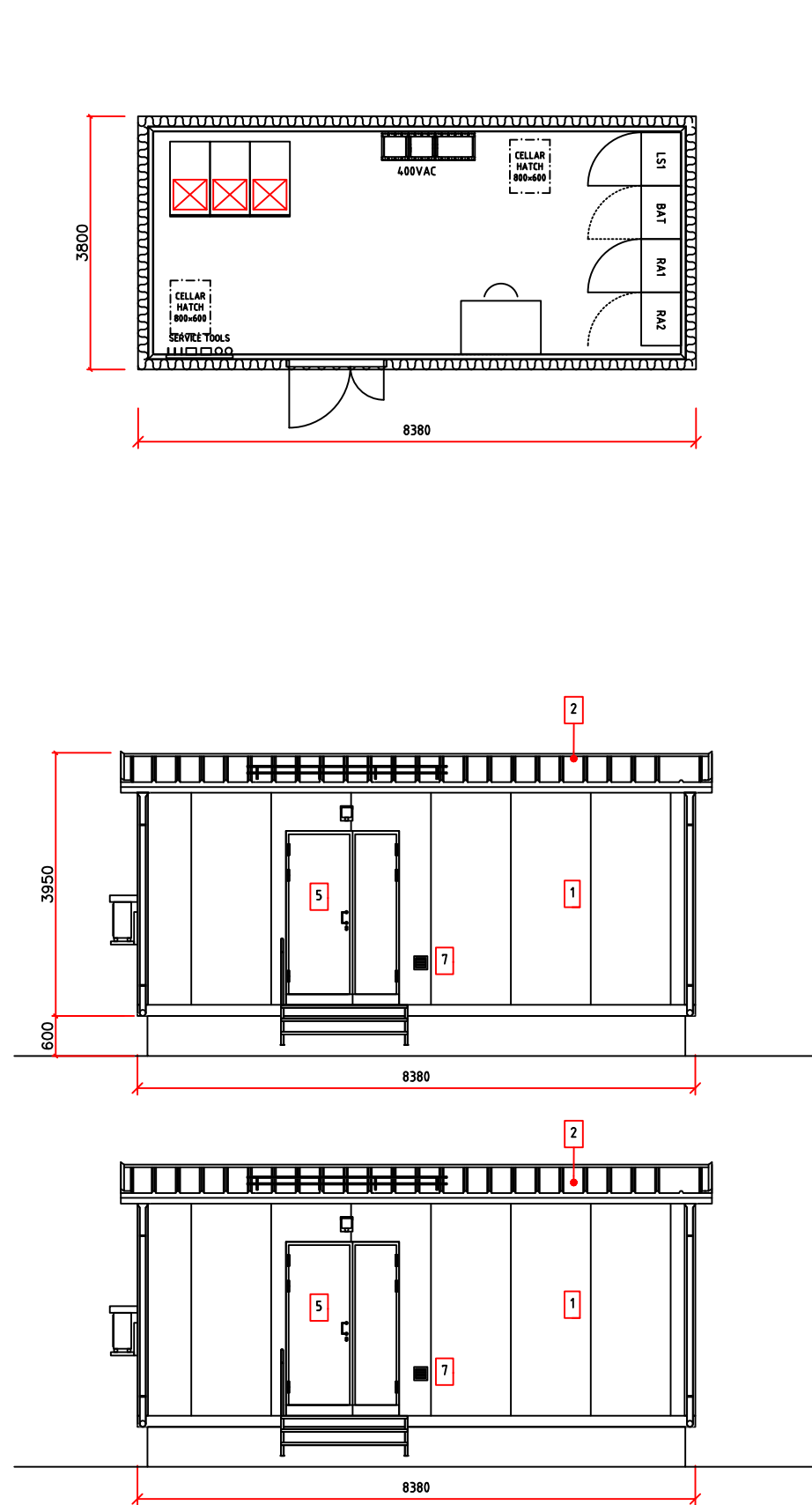
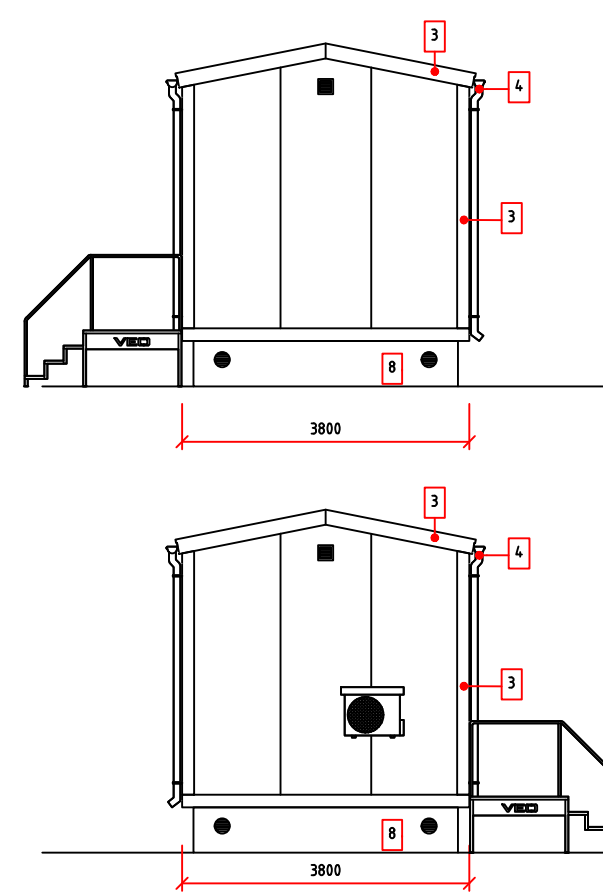




- FOUNDATION**
1. GROUND; GEOTEXTIL; CL2
 2. BASE LAYER; CRUSHED STONE 250mm, #0-32mm
 3. RAINWATER PIPE; Ø110mm
 4. DRAINAGE PIPE; Ø110mm
 5. COARSE GRAVEL; #8-16mm
 6. INSULATION; XPS 200, 100mm
 7. BACK FILLING; CRUSHED STONE, #0-32mm
 8. TOP LAYER; CRUSHED STONE 50-100mm, #8-16mm
 9. WATERPROOFING
 10. PLINTH; CONCRETE 160mm
 11. FOUNDATION SLAP; CONCRETE 200mm



BUILDING

GROSS FLOOR AREA: 32m²
VOLUME: 96m³

FIRE RESISTANCE CLASS; EI60
BURGLARY RESISTANCE CLASS; 2
CORROSION CATEGORY:
- INSIDE; RC1
- OUTSIDE; RC5
VENTILATION:
- NATURAL

- MATERIALS:**
- FRAME:**
- WELDED STEEL BEAM; EXC2
 - SURFACE TREATMENT; EP120/2-FeSa2,5
 - COLOUR; RAL7021 to be checked
- ROOF:**
- SANDWICH PANEL; 150mm
 - CORE; MINERAL WOOL
 - STEEL PLATE; 1mm
 - U-VALUE; 0,26 W/m²K
- RAIN GUTTERS:**
- HALF ROUND STEEL SHEET; 125mm
- DOWN PIPES:**
- ROUND STEEL SHEET; Ø90mm
- OUTER WALLS:**
- SANDWICH PANEL; 100mm
 - CORE; MINERAL WOOL
 - STEEL PLATE; 1mm
 - U-VALUE; 0,38 W/m²K
- FRONT DOORS:**
- STEEL SHEET
 - CORE; MINERAL WOOL
 - EMERGENCY OPENING MECHANISM
 - DOOR CLOSER WITH HOLD-OPEN DEVICE
 - LOCKBASE, LOCK MECHANISM, HANDLE
 - U-VALUE; 1,4 W/m²K
- PARTITION WALLS:**
- SANDWICH PANEL; 100mm
 - CORE; MINERAL WOOL
- PARTITION DOORS:**
- STEEL SHEET
 - EMERGENCY OPENING MECHANISM
 - DOOR CLOSER WITH HOLD-OPEN DEVICE
- FLOOR:**
- SLIP RESISTANT PLYWOOD; 15mm
 - PLASTERBOARD; 15mm
 - ROCK WOOL; 150mm
 - WATERPROOF PLYWOOD; 9mm
 - U-VALUE; 0,24 W/m²K

- FACADES**
1. WALLS:
 - COATED STEEL SHEET
 - COLOUR; RAL9006 (SILVER-METALLIC)
 2. ROOF:
 - COATED STEEL SHEET
 - COLOUR; RAL7016 (GRAPHITE)
 3. EAVES AND CORNER MOULDINGS:
 - COATED STEEL SHEET
 - COLOUR; RAL7016 (GRAPHITE)
 4. RAIN GUTTERS AND DOWN PIPES:
 - COATED STEEL SHEET
 - COLOUR; RAL7016 (GRAPHITE)
 5. DOORS:
 - COATED STEEL SHEET
 - COLOUR; RAL7016 (GRAPHITE)
 6. ARC PRESSURE HATCH:
 - GALVANIZED STEEL SHEET
 - COLOUR; SILVER
 7. VENTILATION LOUVRE:
 - GALVANIZED STEEL SHEET
 - COLOUR; SILVER
 8. BASE:
 - BARE CONCRETE
 - COLOUR; LIGHT-GREY

VEO

Scala	1:100/A3	Ritningstyp	DETALJ	Proj. nr.	KX.27707
Plan.	JMH	Ritningens innehåll MODULBYGGNAD 8,3m Narvik			
Rit.	JMH				
Gran./Godk.	JMa				
Rev.		Rit. nr.	8135	Datum	20.10.2025