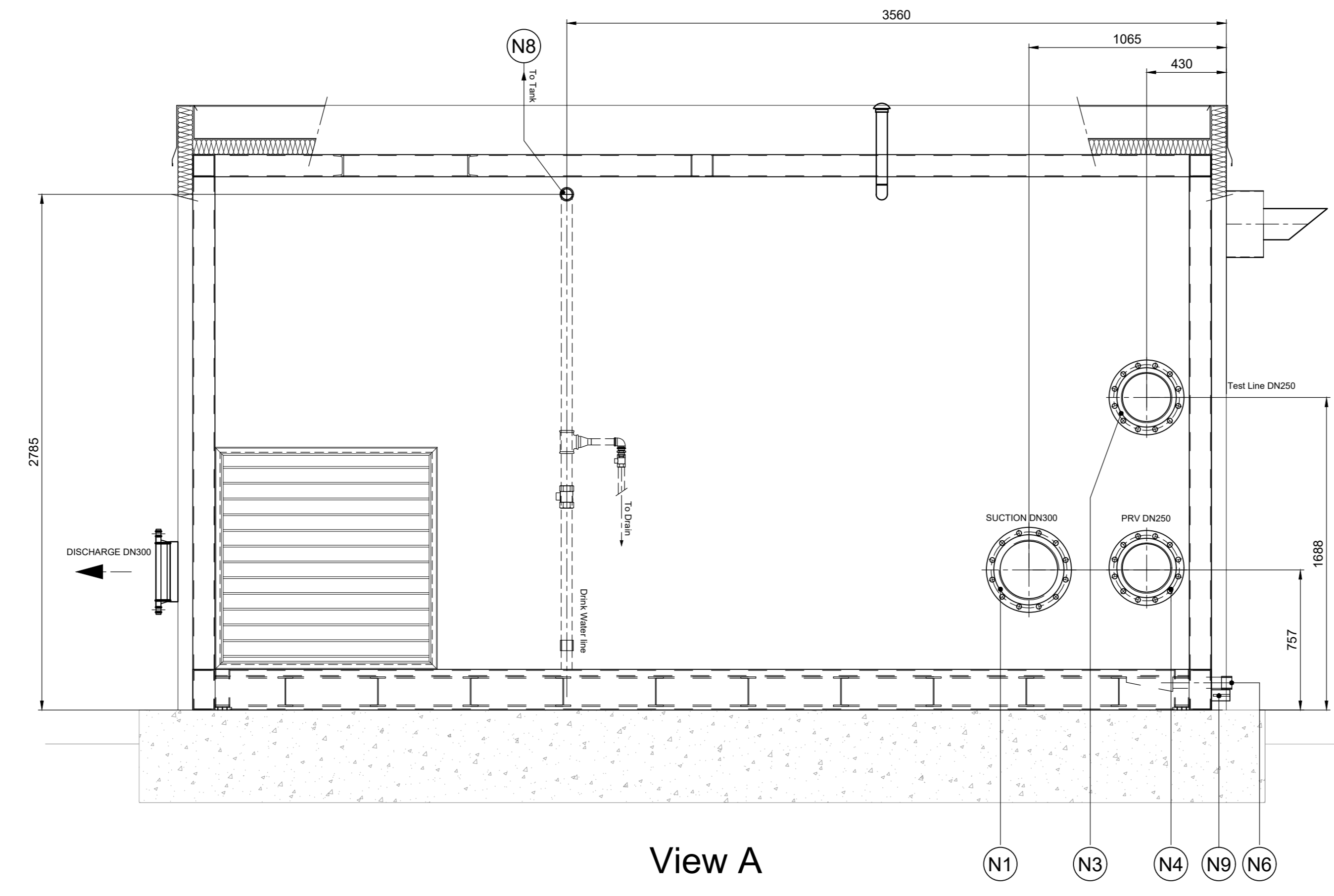
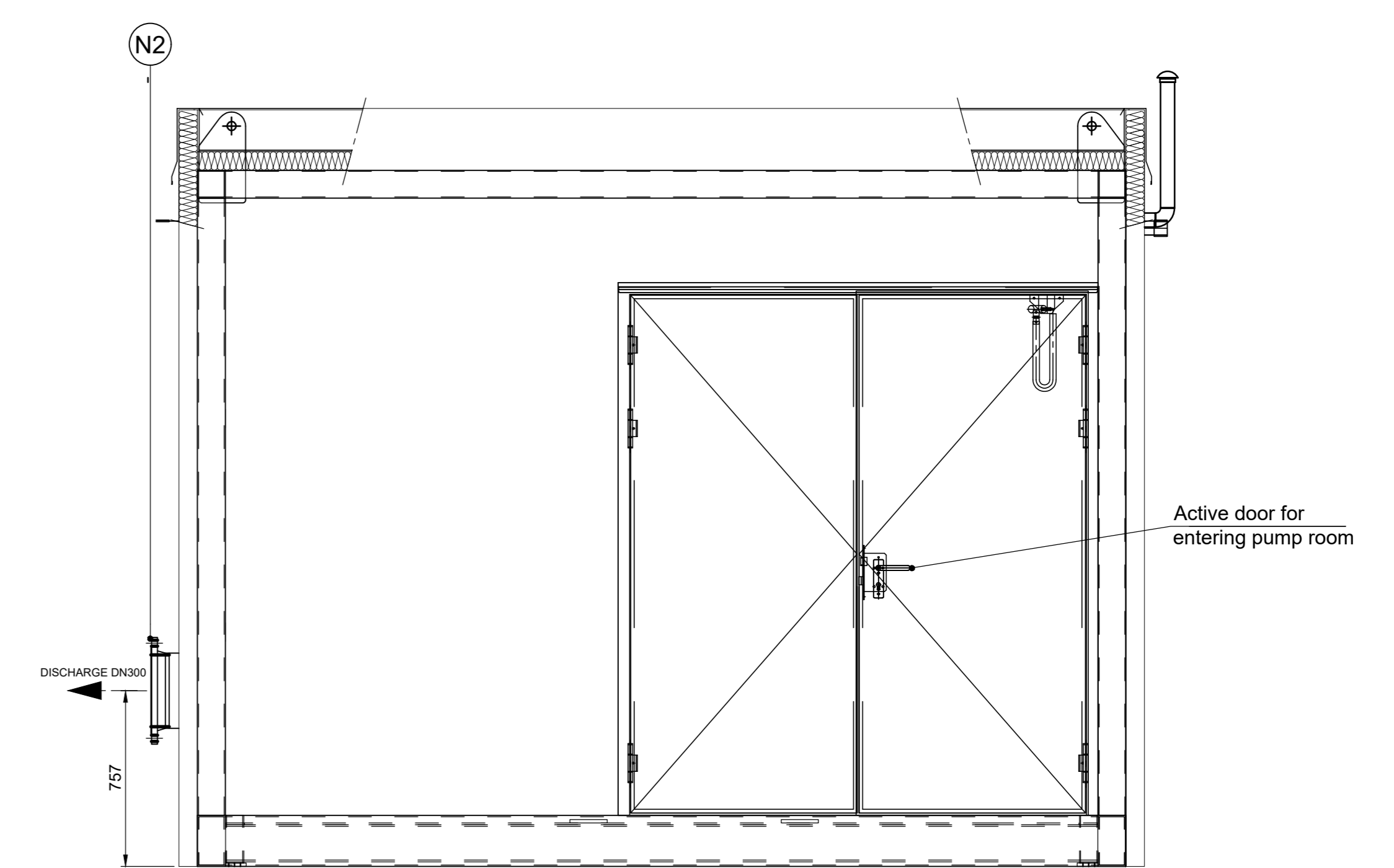
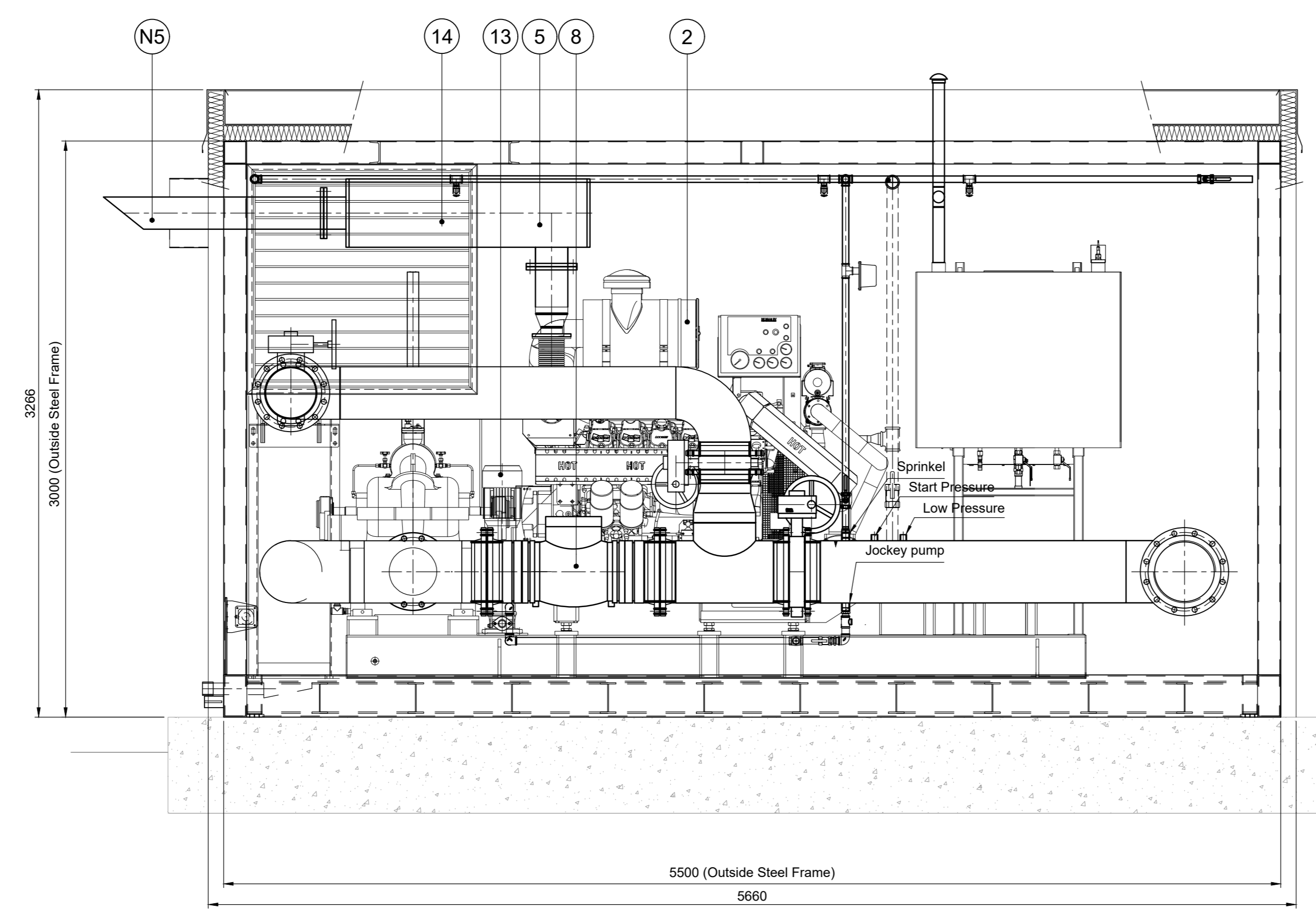
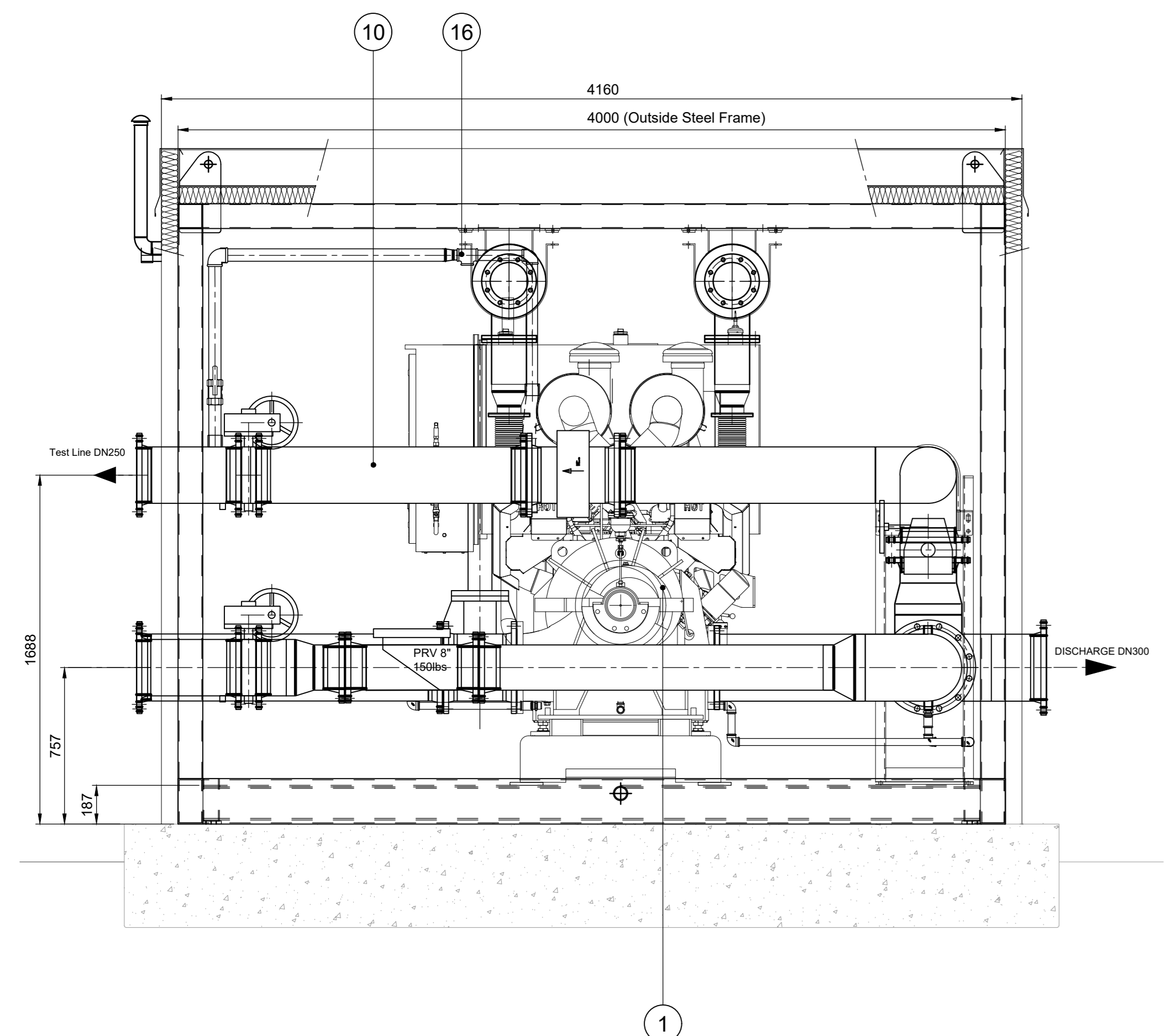


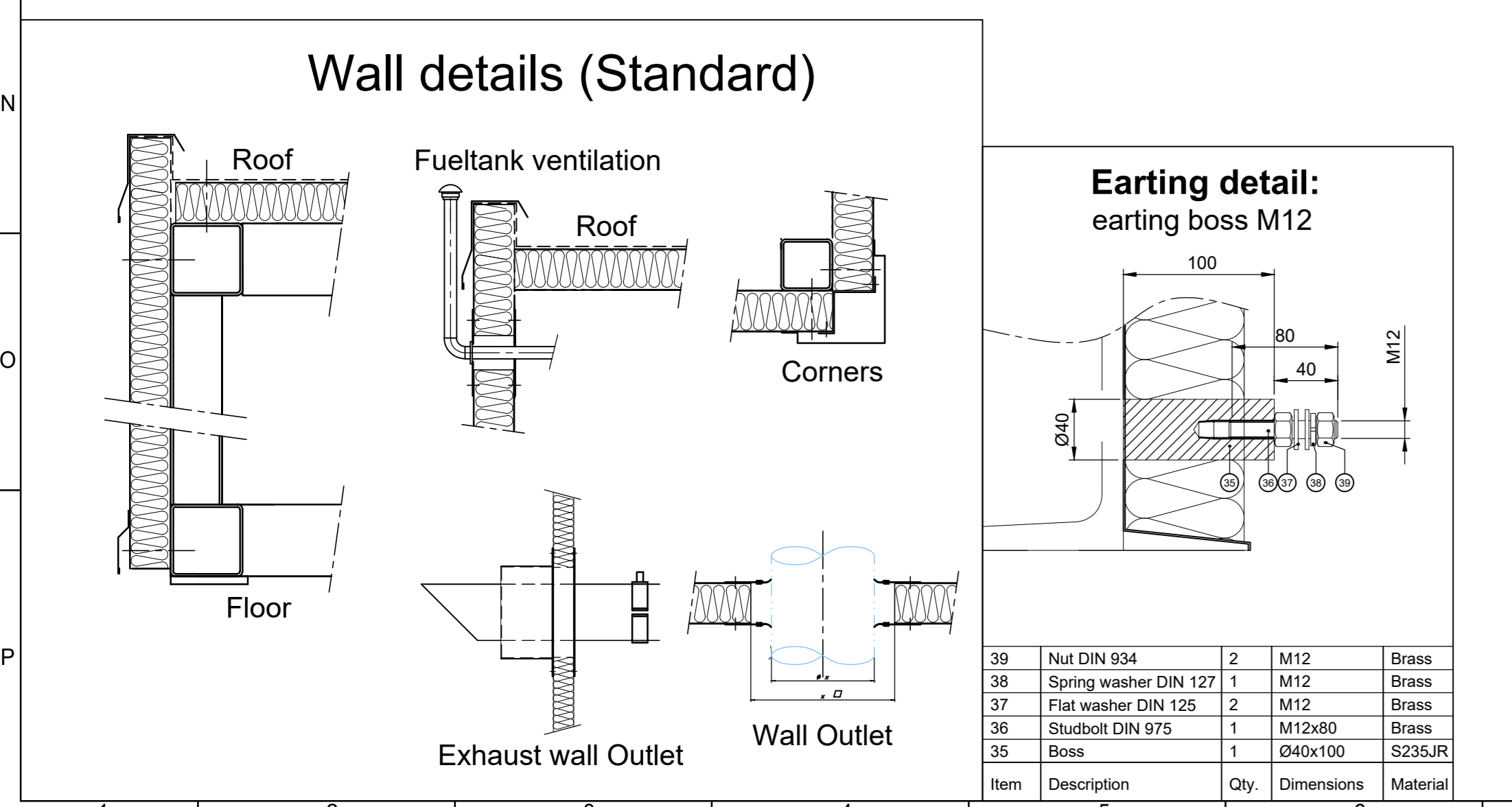
Item	Description	Dimensions	Remarks
N9	Earthing Boss	M12	
N8	DWL	G2" BSP(f)	
N7	Cable entrance	500x300, 3xØ110	
N6	Drain Floor water out	G2" BSP(f)	
N5	Exhaust piping	DN 150	
N4	Pressure Relief Valve	DN 250 PN16 EN1092-1 type11	
N3	Test out flange	DN 250 PN16 EN1092-1 type11	
N2	Discharge flange	DN 300 PN16 EN1092-1 type11	
N1	Suction flange	DN 300 PN10 EN1092-1 type11	
17	Pressur Relief Valve 8" 150 lbs		
16	Tee with drain point DN15	Tee delivery Nijhuis exl drain valve	
15	Heater 1.5kw ribbenbuis	Art.no. 740701000	2 x
14	Air Louvres (1200x1200 ALU)	Art.no. NP710899000	2 x
13	Jockey pump	DPV 4/14	
12	NFP-Distribution Panel	Draw nr:	
11	Suction Valve OS&Y DN 300	Art.no.731569000 (VIKING)	
10	Test Line Valve DN250	Art.no. 731522000 (VIKING)	
9	Discharge Valve DN300	Art.no. 731523000 (VIKING)	
8	Check valve Grooved DN300	Model CV-1	Tyco
7	Flow meter DN 250	Art.no. 736217000 (E&H promag10)	
6	BMC panel		
5	Silencer	HM 6"	2 x
4	Fueltank	1000Ltr. ; Double walled	NFFPA20
3	Controller	Eledyne FD4e	
2	Diesel engine	De Maas DF18TIH-F	
1	Pump	HGT1-250.400	



1x Pump HGT1-250.400  
 - Capacity: 795 M3/h  
 - Differential head: 115 mlc  
 - Speed: 2100 rpm  
 - Power engine: 464 kW De Maas / DF18TIH-F  
 - Supplier: Nijhuis Pompen  
 - Electrical power: 400VAC 3ph/ +N/50 Hz TN-S

CONNECTION SIZES OUTSIDE ENCLOSURE  
 All piping according NFFPA20/ FM

- Remarks prefab pump room :**
- All dimensions in mm.
  - Steel construction is according NEN-EN-1090-2
  - Prefab pump room frame steel S235.
  - Floor bulb plate steel S235.
  - Walls sandwich panel type Rockpro WF 80mm.
  - Color outside and inside standard Ral.
  - All piping hot dip galvanized.
  - All equipment inside installed by Nijhuis and designed according NFFPA20.



▲▲▲▲▲

ONDERLEGERS			
Omschrijving	Bestandsnaam	Datum	Omschrijving
Boekhouding			
Plafond			
D			
C			
B			
A			
0			

Project: LWM Broekhuizenvorst BV  
 Blitterswijkseweg 1  
 5871 CD BROEKHUIZENVORST

Schale : 1:20  
 Datum: 20-05-2019  
 Omschrijving: Pompcapaciteit

UITVOERING

Formaat: A0  
 Tekeningsnr.: SPO02

**DE GROOT** INSTALLATIEGROEP

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