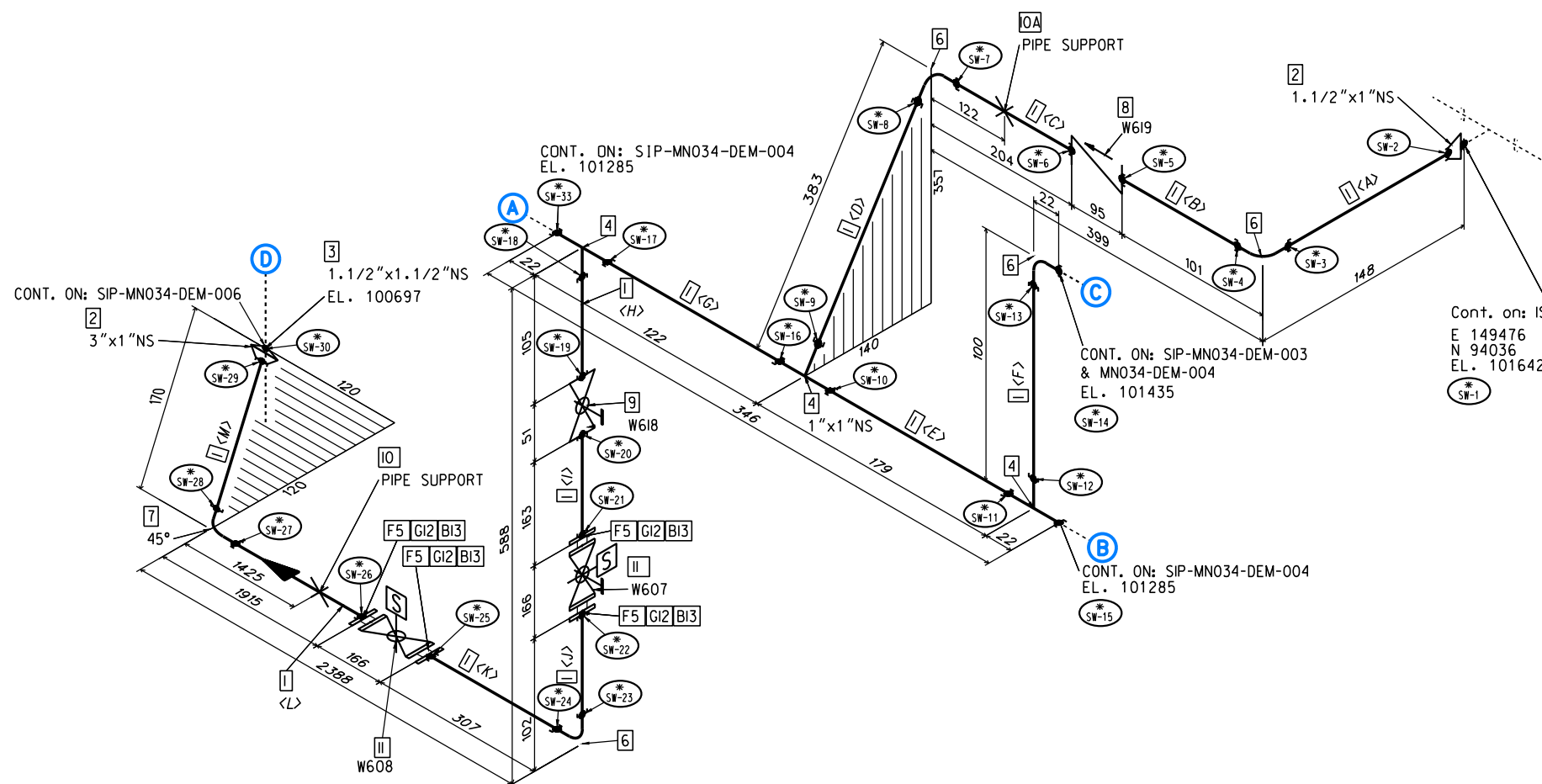




Bill of Materials

Pos	Quantity	Size1	Size2	Description
Shop Materials				
PIPES				
1	3545	1"		PIPE, 40S, SW, SS, ASTM A-312, GR.TP304, ANSI B36.19
FITTINGS				
2	2	3"	1"	SOCKLE, 3000LB, SW, SS, ASTM A-182, GR.F304, ANSI B16.11
4	3	1"	1"	TEE, 3000LB, SW, SS, ASTM A-182, GR.F304, ANSI B16.11
5	4	1"		SOCKETWELD FLANGE, FLAT FACE, 150LB, SW, SS, ASTM A-182, GR.F304, ANSI B16.5
6	4	1"		90 DEGREE ELBOW, 3000LB, SW, SS, ASTM A-182, GR.F304, ANSI B16.11
7	1	1"		45 DEGREE ELBOW, 3000LB, SW, SS, ASTM A-182, GR.F304, ANSI B16.11
VALVES				
8	1	1"		CHECK VALVE, SW, SS, 600 LB, ANSI B16.34, SPEC. SP-G403, SH. G0A6
9	1	1"		BALL VALVE, SW, SS, 600 LB, ANSI B16.34, SPEC. SP-G332A, SH. S46-2
Supports				
10	1	1"		PIPE SUPPORT, SEE DWG: SIP-MN034-SUPPORT-003
10A	1	1"		PIPE SUPPORT, SEE DWG: SIP-MN034-SUPPORT-002
Field Materials				
VALVES				
11	2	1"		150LB FLAT FACE FULL OPENING BALL VALVE
Gaskets				
12	4	1"		GRAPHITE FLAT GASKET, 150LB, GARLOCK STYLE GYLON 3510 OR EQUAL, 1/8" THICK
Bolts				
13	16	12	65	STUD BOLT M14x65mm, WITH NUTS



Cont. on: ISO-W-DOVOD-XX
E 149476
N 94036
EL. 101642



1. Interim Dwg. No.:	SIP-MN034-WT-SPOOL-004-IA
Interim Sketch No.:	N/A
2. Design Mod. No.:	ZKP 2024-1061
3. Drawing Rev. No.:	N/A
4. New Drawing No.:	SIP-MN034-WT-SPOOL-004
5. Resp. Eng.:	T. BROMSE
6. Checker:	R. MLAKAR
Date:	18.07.2025
Date:	18.07.2025

NOTE:

- Reference piping specification is SP-G375A line spec 15D-1.
- * in weld designation replaces SIP-MN034-WT-SPOOL-004.
- FW or SW in weld designation is for field weld or shop weld, respectively.

NEW DWG.

Original Design Firm: SIPRO INZINERING d.o.o.
Replaced Manual Drawing: N/A
Last Revision And Date: N/A

THIS IS A CAD DRAWING AND SHOULD NOT BE REVISED OR MODIFIED MANUALLY

REFERENCE DRAWINGS:

NO. DATE BY REVISION CHD. BY LE APPR.

NUKLEARNA ELEKTRARNA KRŠKO	
NUCLEAR POWER PLANT KRŠKO	
WT SYSTEM	
PIPE SPOOL	
DESIGN ENGINEERING	
MADE	CHECKED
1.	3.
REFERENCE DRAWINGS:	
SIP-MN034-WT-SPOOL-004 WT	
DRAWING NUMBER	
SYSTEM	
SH. NO.	