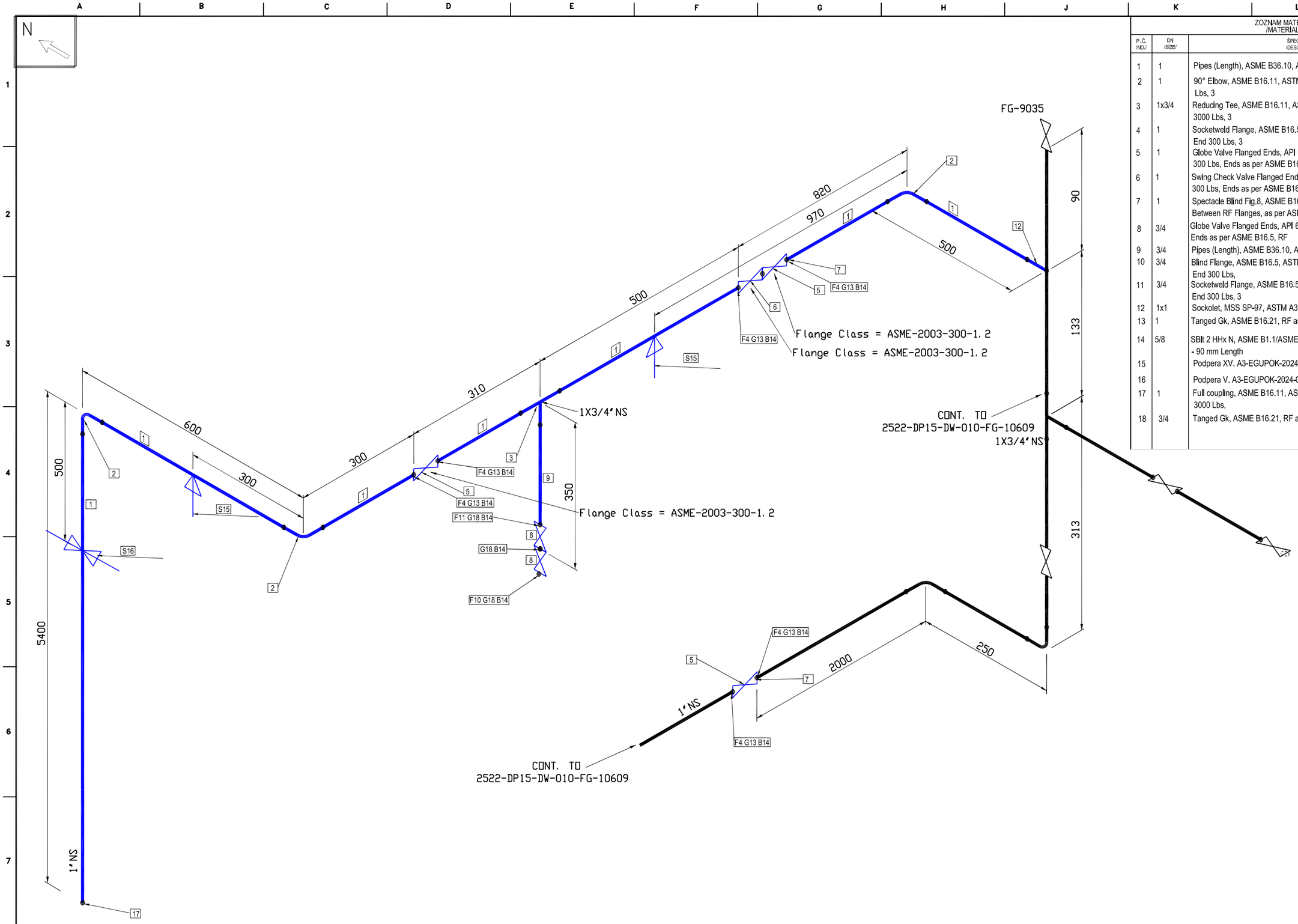

ZOZNAM MATERIÁLU NA PREDVÝROBU
/MATERIAL LIST - FABRICATION/

P. Č. /NO./	DN /SIZE/	ŠPECIFIKÁCIA /DESCRIPTION/	MNOŽSTVO /QTY/	HMOTNOSŤ /WGT/
1	1	Pipes (Length), ASME B36.10, ASTM A333 Gr.6,PE,Seamless,3	8400 MM	
2	1	90° Elbow, ASME B16.11, ASTM A350 Gr.LF2 Cl.1,SW Ends,3000 Lbs, 3	3	
3	1x3/4	Reducing Tee, ASME B16.11, ASTM A350 Gr. LF2 Cl.1, SW Ends, 3000 Lbs, 3	1	
4	1	Socketweld Flange, ASME B16.5, ASTM A350 Gr.LF2 Cl.1, RF/SW End 300 Lbs, 3	6	
5	1	Globe Valve Flanged Ends, API 623, ASTM A216 Gr.WCB 300 Lbs, Ends as per ASME B16.5, RF	3	
6	1	Swing Check Valve Flanged Ends, API 594, ASTM A216 Gr.WCB, 300 Lbs, Ends as per ASME B16.5, RF,	1	
7	1	Spectacle Blind Fig.8, ASME B16.48, ASTM A350 Gr.LF2 Cl.1, Between RF Flanges, as per ASME B16.5, 300 Lbs,	2	
8	3/4	Globe Valve Flanged Ends, API 623, ASTM A216 Gr.WCB,300 Lbs, Ends as per ASME B16.5, RF	2	
9	3/4	Pipes (Length), ASME B36.10, ASTM A333 Gr.6,PE,Seamless,3	200	
10	3/4	Blind Flange, ASME B16.5, ASTM A350 Gr.LF2 Cl.1, RF End 300 Lbs,	1	
11	3/4	Socketweld Flange, ASME B16.5, ASTM A350 Gr.LF2 Cl.1, RF/SW End 300 Lbs, 3	1	
12	1x1	Sockolet, MSS SP-97, ASTM A350 Gr. LF2 Cl.1, 3000 Lbs, SW End	1	
13	1	Tanged Gk, ASME B16.21, RF as per ASME B16.5,-, 300Lbs,	7	
14	5/8	SBlt 2 HHx N, ASME B1.1/ASME B18.2.2, Full Length Threaded, - 90 mm Length	40	
15		Podpera XV. A3-EGUPOK-2024-022	2	
16		Podpera V. A3-EGUPOK-2024-012	1	
17	1	Full coupling, ASME B16.11, ASTM A350 Gr.LF2 Cl.1, SW Ends, 3000 Lbs,	1	
18	3/4	Tanged Gk, ASME B16.21, RF as per ASME B16.5,-, 300Lbs,	3	

A3-EGUPOK-2024-005 / Potrubný prepoj FG-9035

PIPING SPEC.		OP. TEMP.	25 °C
INSULATION SPEC.	NO	PROJECT NO.	
INSULATION THKS.		SYSTEM	
PAINTING SPEC.	YES	AREA	
MATERIAL	Carbon steel	DRAWN BY	
OP. PRESSURE	0,5 MPa	E.L.DIAGRAM	

EGÚ POK pevnostné výpočty

REV. 01

DRG. 1 OF 1

PIPELINE REFERENCE

REV.	CHANGE	DATE
01		05 / 2024

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