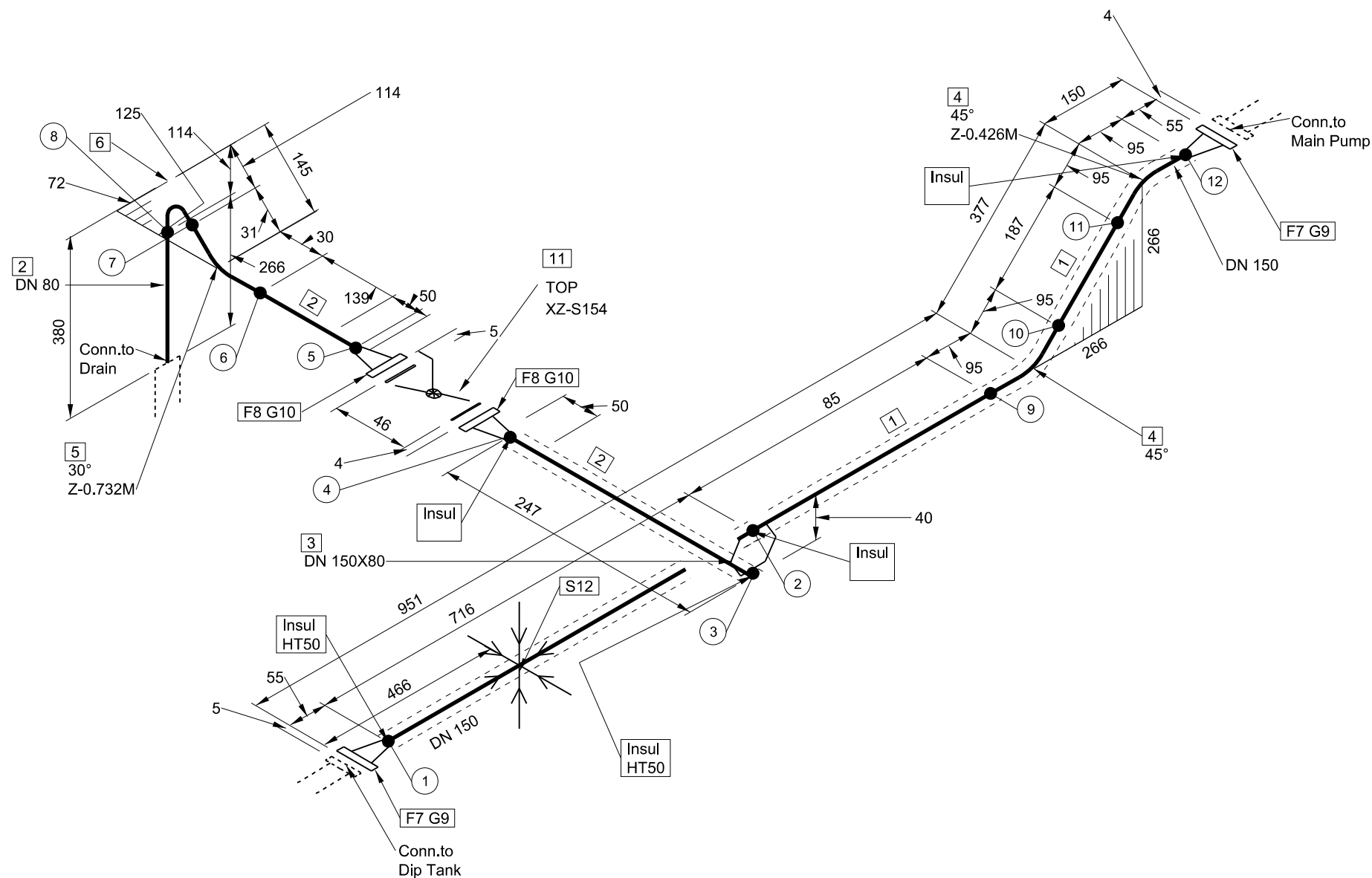


1-1-1-1



BILL OF MATERIAL

POS.	QTY.	DESCRIPTION	MAT.	STANDARD/REMARKS
1	1.0 M	Pipe DN150-168,3x7,1 seamless	1.4301	PN EN 10216-1 /-
2	0.7 M	Pipe DN80-88,9x5,6 seamless	1.4301	PN EN 10216-1 /-
3	1	Weld-on Connection DN80/DN150	-	-/-
4	2	Elbow S.R. 45° - DN150	1.4301	EN 10253-1 /-
5	1	Elbow S.R. 45° - DN80	1.4301	EN 10253-1 /-
6	1	Elbow S.R. 90° - DN80	1.4301	EN 10253-1 /-
7	2	Welding Neck Flange DN150 PN16	1.4301	PN EN-1092-1 /-
8	2	Welding Neck Flange DN80 PN16	1.4301	PN EN-1092-1 /-
9	2	Flange Gasket DN150 PN16	-	PN EN 1514-2 /-
10	2	Flange Gasket DN80 PN16	-	PN EN 1514-2 /-
11	1	Butterfly Valve DN80 PN16	1.4401	-/ XZ-S154
12	1	Fix-Point Bearing Support DN150	-	-/ Height=162,69mm

SEAM LIST

NR.	WELDER	RTG	PT	MT	PROTOCOL NUMBER
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					

PRESSURE TEST

MEDIUM	PRESSURE [bar]	TIME [min]	CHECKED
Water	11.5	30	

C				
B				
A				
Rev.	Amendment		Date	Name
Drawn:	PipeTec	 Your Logo	Example design	Format:
Checked:	PipeTec			A3
Date:	Bright future			
Project:		Title:	Position:	Revision:
Example Plant		Primary Piping	1-1	0
Drawing number:		Type of Drawing:	Group:	Sheet/total:
1-1-1-1		Isometric Drawing	1-1	1/1