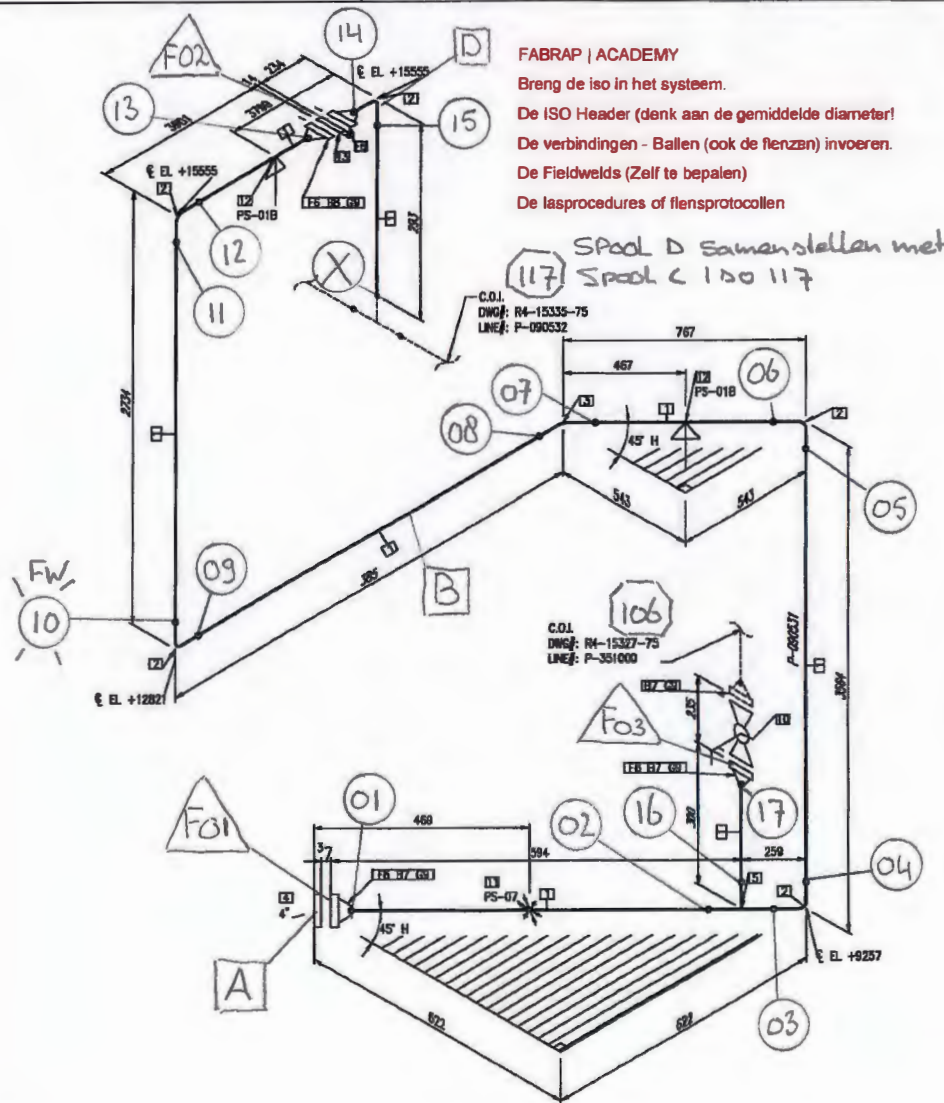


A

B

C



LINE DATA				
PRESSURE	OPER. / DESIGN / TEST	16.5	24.75	BARG
TEMPERATURE	OPER. / DESIGN	90		°C
PED-class	FLUIDGROUP	1	CAT.	II
	TABLE	6a	KVI	Yes
X-RAY	10%		HEATTREATMENT	NO
INSULATION	F3		TRACING	EL
COATING	NO		PIPE CLASS	SSA
MEDIUM	P			
AUTHORITY/NoBo-REGISTRATION				

BILL OF MATERIALS				
POS No.	QTY	SIZE	DESCRIPTION	
1	10.9M	4"	PIPE, SCH.10S, ASTM A312 GR.TP316L	
2	5	4"	ELBOW 90° LR, SCH.10S, BW, ASTM A403 GR.VP316L	
3	1	4"	ELBOW 45° LR, SCH.10S, BW, ASTM A403 GR.VP316L	
4	1	4"	FLANGE BLIND, 150#, RF, ASTM A182 GR.316(L)	
5	1	4"	TEE, SCH.10S, BW ASTM A403 GR.VP316L	
6	4	4"	FLANGE WN, 150#, SCH.10S, RF, ASTM A182 GR.316(L)	
7	24	5/8"x90	STUD BOLT+2 X NUT, ASTM A193 GR.B8M/A194 GR.BM	
8	8	5/8"x110	STUD BOLT+2 X NUT, ASTM A193 GR.B8M/A194 GR.BM	
9	8	4"	GASKET, SPW, 3MM, 150#, RF, SS/GRAPHITE	
10	1	4"	BALL VALVE, 150#, RF, ASTM A351-CF8M	
11	1	4"	PIPE SUPPORT, 4", PS-07	
12	2	4"	PIPE SUPPORT, 4", PS-01B	
13	1	4"	SPECTACLE BLIND, 150#, RF, ASTM A240 GR.216	

FOR CONSTRUCTION

00150 - vnr.

Het iso volgnummer krijg je van de FABRAP trainer.

date: 19 MEI 2019

IRAB

signature:

Client Order No. _____
 Date: _____
 FABRAP | ACADEMY

REMARKS

- REFERENCE P&ID : R1-3501-75
 REFERENCE LAY-OUT : R4-15075-51
 REFERENCE SUPPORT BOOK : R4-15600-52
 REFERENCE SPECIAL SUPPORT BOOK : R4-15606-52
- ALL DIMENSIONS TO BE CHECKED BY CONTRACTOR BEFORE CONSTRUCTION

LEGEND

- GENERAL PIPE SHOE
- GUIDED PIPE SHOE
- FIXED POINT

IRAB

DRAWING TITLE:
ISOMETRIC

P-090531

SHEET 1 OF 1

PROJECT NUMBER:

SCALE:

DRAWING NUMBER:

PLANT:

SIZE:

REV: