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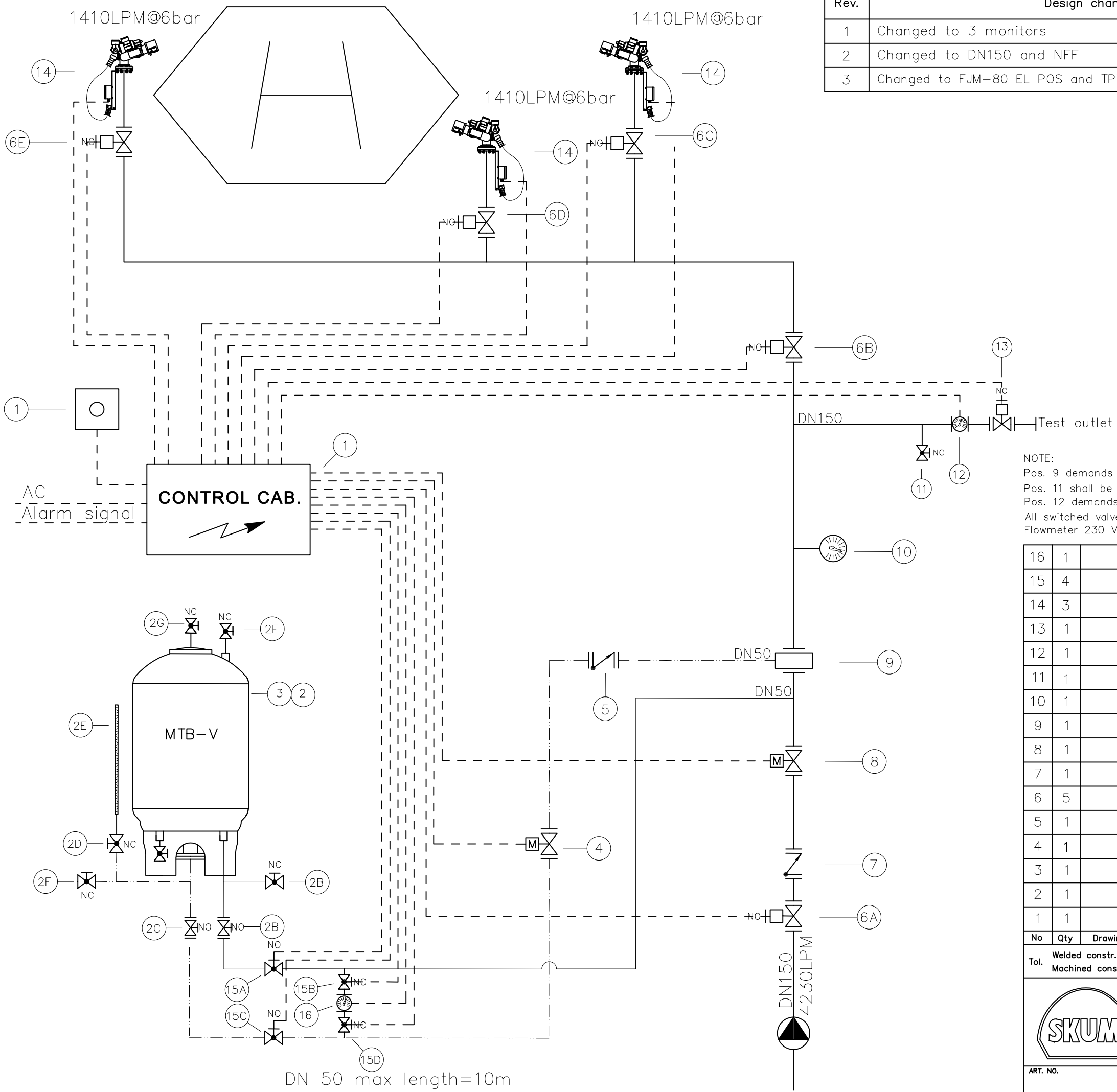
Rev.	Design change	Date	Sign.	Checked
1	Changed to 3 monitors	201006	OA	
2	Changed to DN150 and NFF	210526	OA	
3	Changed to FJM–80 EL POS and TPW 6" NFF. Added Water Test.	220513	KW	OA



NOTE:
Pos. 9 demands 5xØ straight pipe before and 3xØ after
Pos. 11 shall be placed at least 2m and 1 bend from position 8
Pos. 12 demands 5xØ straight pipe before and 5xØ after
All switched valves are connected to B–Alarm.
Flowmeter 230 VAC are fed from Control Cabinet.

No	Qty	Drawing	Description	Dimension or type	Material
16	1		Flow Meter	DN50 DIN 230VAC	MAGFL00608
15	4		Ball valve	DN50 BSP Switch	191005050
14	3		FJM–80 EL POS	DN80 DIN	9900079103
13	1		Butterfly valve	DN150 GRV NC	59300G060WSC
12	1		Flow Meter	DN150 DIN 230VAC	MAGFL01688
11	1		Ball Valve	DN20 BSP	708S00270
10	1		Pressure Gauge	0–16 bar	48482611
9	1		TPW–150 Mk3	DN150 BF/GRV 3% NFF	124515212G
8	1		Butterfly valve	DN150 GRV 230V	59300G060E230
7	1		Check valve	DN150 GRV	595900060
6	5		Butterfly valve	DN150 GRV NO	59300G060WS
5	1		Check Valve	DN50 BF	85200DN50
4	1		EAFV	DN50 BSP	128015323
3	1		Foam Conc.	1500L NFF 3x3	F213504
2	1		Bladdertank	MTB–V 1500L	127711407
1	1		Control Cabinet	Incl. Remote Act.	9900079104

Tol. Welded constr. SMS 723–A Surface roughness △
Machined const. SMS–ISO–2768 Medel Except as stated

Rem.

SVENSKA SKUM AB

P&ID

3x FJM–EL POS + MTB–V

Nordlandssykehuset Bodø TS20–086

ART. NO.	DATE	CHECKED	SCALE	DRAWING NO.	REV.
	200922	KW	---	34635	3
	DRAWN OA	APPR. MHe	ORIGINAL A3		