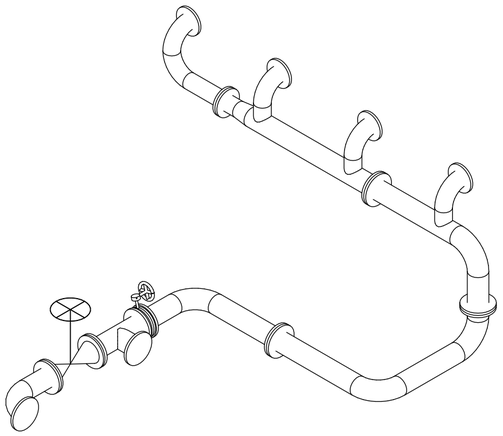
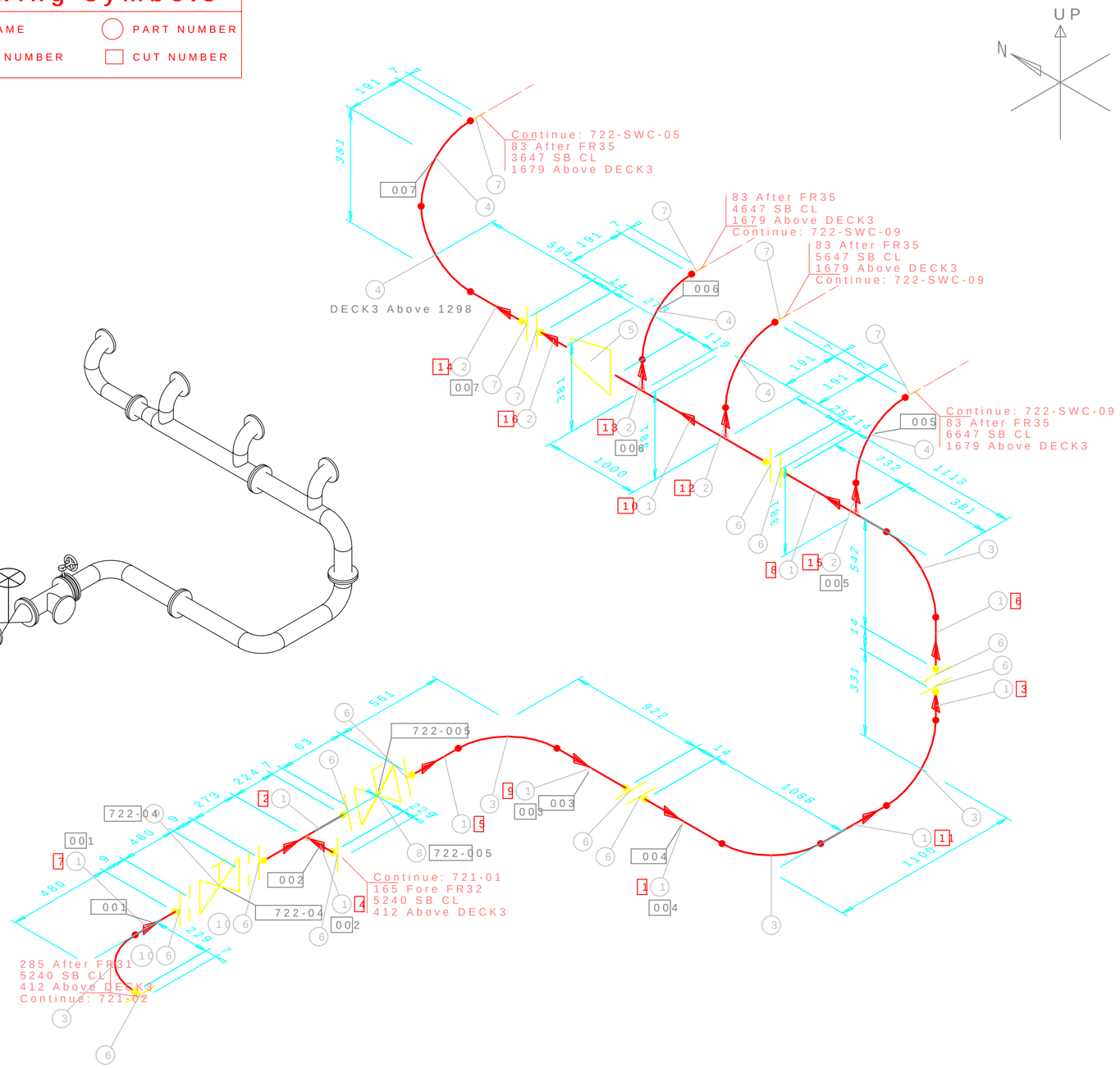
Drawing symbols

- SPOOL NAME
- PART NUMBER
- WELDING NUMBER
- CUT NUMBER





Prefabrication Materials

Part	Qty.	Description	Dimension	Length	Material	Weight kg/pcs
1		Tube	168.3 x 4.0	6176	St 37-2	16.20
2		Tube	139.7 x 3.6	967	St 37-2	12.10
3	5	ELBOW	90-168.3x4.5	228.5	St 35.8	6.50
4	5	ELBOW	90-139.7x4.0	190.5	St 35.8	4.04
5	1	Reducer	2 - K 168.3x2.6	140	St	1.36
6	12	Flange	A 150 x 168.3	7	RSt 27-2	6.57
7	6	Flange	A 125 x 139.7	7	RSt 27-2	5.46

Embedded parts

Part	Qty.	Description	Dimension	Material	Weight kg/pcs
	1	GASKET	DN125	IT-300	
	7	GASKET	DN150	IT-300	
8	1	Butterfly valve with wheel	DN150	Cast iron	11.80
9	1	GLOBE VALVE DIN	DN150	GG 25	80.00

Cut & Bending Info

Spool-Cut	Cut Length	Set Length/Transport	Rotation	Angle	Cut Away St/Btw/End

SPOOLS: 001 002 003 004 005 006 007

OPER. PRESSURE	OPER. TEMP.	WELDING QUALITY CLASS	ARRANGEMENT DRAWING	CLASSIFICATION SOCIETY
DESIGN PRESSURE	DESIGN TEMP.	WELDING PROCEDURE	P&ID DRAWING	CLIENT
TEST PRESSURE		SURFACE PREPARATION	QUALITY PLAN	SUPPLIER
		PAINTING	INSTRUMENT LIST	PROJECT
CENTER OF GRAVITY (X,Y,Z) 26557 mm -5455 mm 10365 mm		INTERNAL COATING	VALVE LIST	SPOOL SPECIFICATION
		EXT. SURFACE AREA (m²) 5.73		EMBEDDED PART SPECIFICATION
DRY WEIGHT 365 kg		INT. VOLUME (m³) 0.21		APPROVED BY CLIENT

Rev.	Date	Memo No.	Description	Sign.

Cadmatic Pipe default sheet

Status	Sign	Date
Designed		
Checked		
Approved		
Released		

CADMATIC Ltd

Drawing title: 722-SWC 722-SWC-10

Drawing No. 722-SWC-10

Revision No.