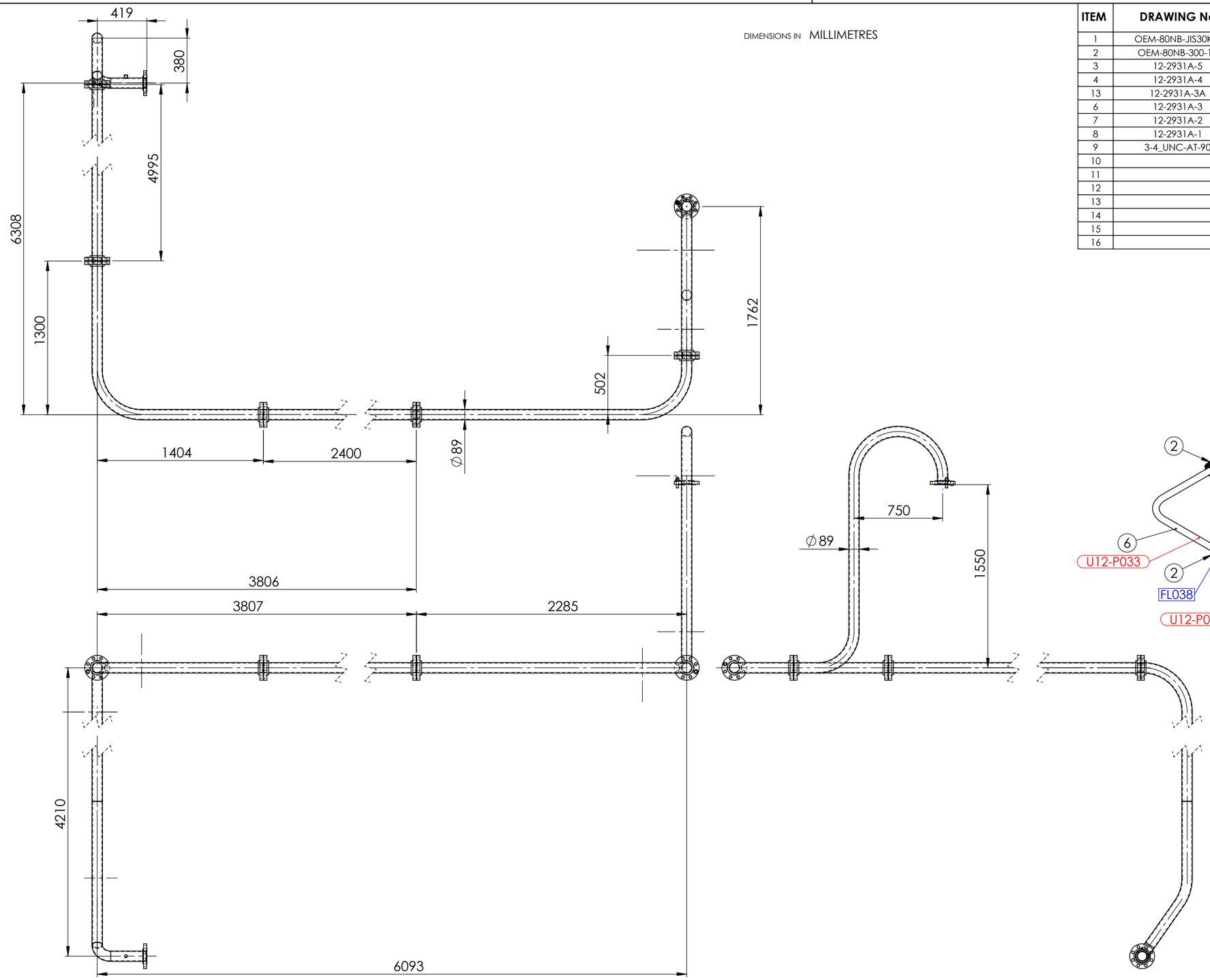
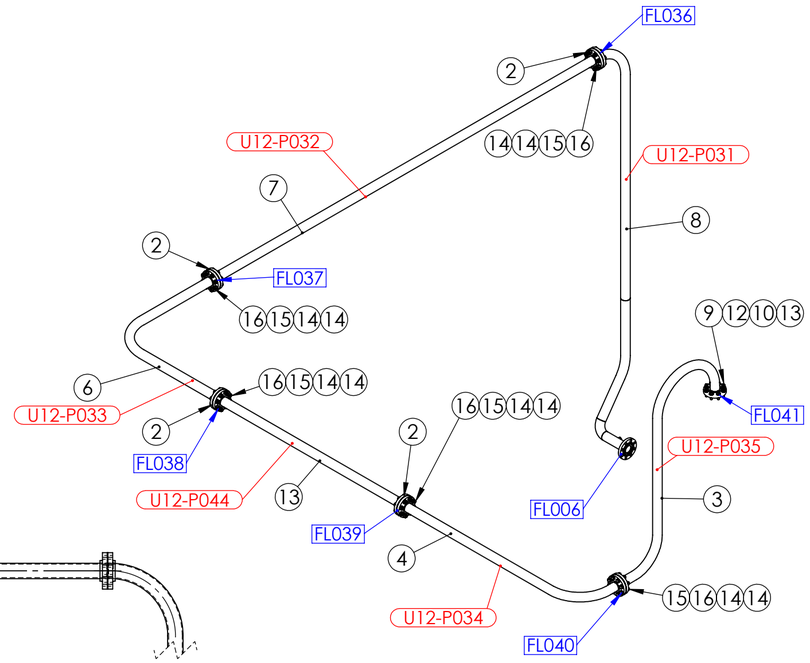
DIMENSIONS IN MILLIMETRES



ITEM	DRAWING No	DESCRIPTION	QTY.	MASS (kg)
1	OEM-80NB-JIS30K-3	80NB JIS30K 3.0mm C-4430 GASKET	1	0.1
2	OEM-80NB-300-15	80NB 300LB 1.5mm C-4400 GASKET	5	0
3	12-2931A-5	UNIT 12 VALVE 2931A DOWNSTREAM PIPE 5	1	48.98
4	12-2931A-4	UNIT 12 VALVE 2931A DOWN STREAM PIPE 4	1	42.30
13	12-2931A-3A	UNIT 12 VALVE 2931A DOWN STREAM PIPE 3A	1	39.71
6	12-2931A-3	UNIT 12 VALVE 2931A DOWN STREAM PIPE 3	1	41.36
7	12-2931A-2	UNIT 12 VALVE 2931A DOWN STREAM PIPE 2	1	69.63
8	12-2931A-1	UNIT 12 VALVE 2931A DOWNSTREAM PIPE 1	1	68.31
9	3-4_UNC-AT-90	3/4" UNC ALL THREAD GRADE 8- 90 LONG	8	0.20
10		3/4" G10 EXPOY FLAT WASHER	8	
11		3/4" DIA MYLAR INSULATION SLEEVE 37 LONG	8	0.00
12		3/4" HIGH TENSILE FLAT WASHER	8	
13		3/4" UNC HEX NUT ZINC PLATED	8	0.1
14		M20 FLAT WASHER 304 S/S (37x22x2)	80	
15		M20x2.5 NUT 304 S/S	40	
16		M20x2.5 x 90 HEX BOLT 304 S/S	40	0.3

RED EYE QR CODE AREA



PIPEWORK MANUFACTURED OF A JIG - FLANGES AS PER DRAWING DIMENSIONS ARE APPROXIMATE

AS INSTALLED 14/3/25

UNIT 11 VALVE 2931A DOWN STREAM PIPE ASSEMBLY WEIGHT - 311.28 kg

REV	NAME & DATE	DESCRIPTION

UNLESS OTHERWISE SPECIFIED:
TOLERANCES: MACHINE + / - 0.25mm
FABRICATION + / - 1.0 mm

THIS DRG SUPPLIED BY
RODDY ENGINEERING
14 Waratah St, TUMUT NSW 2720
Ph: 02 6947 4039

DRAWING No. 12-2931A
REV:

DRAWN N DE BRUYN 18/04/2024
DRAWING CHECKED
DESIGNED
DESIGN CHECKED
SCALE 1:25
WORK ORDER No
APPROVED
SECTION No/KKS
A2 SHEET SIZE

snowyhydro LIMITED

M2 POWER STATION UNIT 12
VALVE 2931A DOWN STREAM PIPE ASSEMBLY

SMA-DRG-NO

REV

SHEET 1 OF 1