ITEM	DRAWING No	DESCRIPTION	QTY.	MASS (kg)
1	OEM-50-150-SO-316L	50NB ANSI 150 Lb SLIP ON FLANGE 316L S/S	1	2
2	OEM-10-3000-316L	3/8 BSPP 3000 Lb HALF COUPLING 316L S/S	1	0
3	3996-45-11	50NB PIPE HOLED 316L S/S SHED 40	1	1
4	3996-55-10	50NB x 92 SQUARE FLANGE	1	1

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

50NB 150Lb ANSI FLANGE TO 92 SQ SPOOL PIECE WEIGHT - 4 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. 3996-45
REV:

DRAWN N DE BRUYN 2/03/2026
DRAWING CHECKED
DESIGNED
DESIGN CHECKED
SCALE 1:2.5
WORK ORDER No
APPROVED
SECTION No/KKS
A3 SHEET SIZE

snowyhydro LIMITED

M2 POWER STATION
UNIT 13 COOLING WATER HEAT EXCHANGER
50NB FLANGE TO 92 SQ SPOOL PIECE WITH SOCKET

SMA-DRG-NO

REV

SHEET 1 OF 2

WELD No.	SYMBOL	WELD LENGTH	DATE	WELDER ID	MATERIAL	HEAT #
5.2	◺	192				
5.3	◺	189				
5.4	◺	189				
5.1	◺	189				
5.5	◺	69				

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

DIMENSIONS IN MILLIMETRES

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MECS
Mechanical Engineering & CAD Services
11 Campbell Place WAGGA NSW 2650
Ph: - 0409 985 816
Email: nick@mecservices.com.au

THIRD ANGLE PROJECTION

WEIGHT: kg

CLIENT

RODDY ENGINEERING
14 Waratah St TUMUT NSW 2720
Ph: - 02 6947 4039
Email: roddyeng.com.au

TITLE: 50NB 150Lb ANSI FLANGE TO 92 SQ SPOOL PIECE

DWG NO.	REV	
3996-45		A4

DRAWN N DE BRUYN DATE 2/03/2026 SCALE:1:2.5 SHEET 2 OF 2