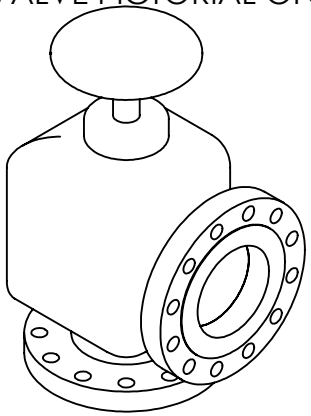
VALVE PICTORIAL ONLY



COMPONENTS AND MATERIAL LISTS

NO.	PART NAME	MATERIAL	Q'TY
1	BODY	A216 WCB+STELLITE	
2	DISC	A182 F316	
3	DISC COVER	A182 F316	
4	STEM	A182 F316	
5	BACK SEAT	A182 F316	
6	BONNET	A216 WCB	
7	HEX.NUT	A194 2H	
8	DOUBLE END STUD	A193 B7	
9	GASKET	SS316+GRAPHITE	
10	PACKING	FLEXIBLE GRAPHITE	
11	BUSHIING	A182 F316	
12	GLAND	A216 WCB	
13	BOLT	A193 B7	
14	NUT	A194 2H	
15	PIN	A29 GR.1045	
16	STEM NUT	ZQAL9-4	
17	BOLT	A3	
18	GEAR BOX	ASSEMBLY	

TESTING PRESSURE MPa

PRESS. RATING		CL600	
HYDROSTATIC		AIR	
BODY	16.5	SEAT	0.6
SEAT	12.1		

DESIGN & MFT	BS 1873
PRE-TEMP. RATING	ASME B16.34
F-F DIMENSION	ASME B16.10
INSPECT & TEST	API 598
ENDS CONNECTION	FLANGE R.F
FLANGE DIMENSION	JIS 40K
MARKING	MSS-SP-25
PAINTING	MANUFACTURER STD

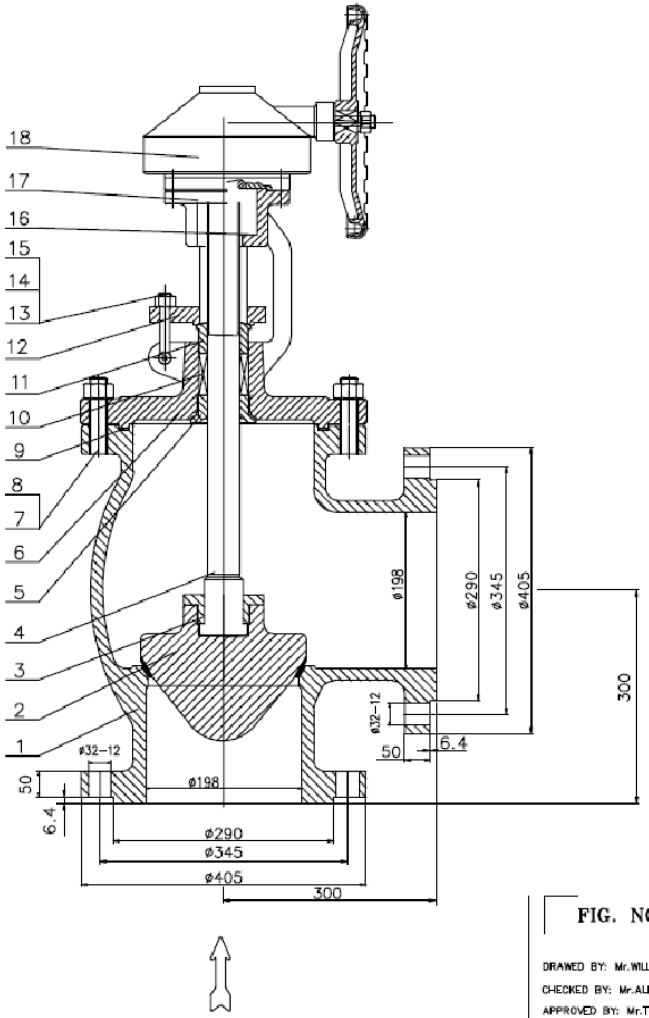


FIG. NO. GLV-CL600-C.S-R.F-GEAR

DRAWED BY: Mr.WILLIAM
CHECKED BY: Mr.ALEXANDER
APPROVED BY: Mr.THOMAS
DATE: JUL.20TH, 2018

SALES DRAWING
ANGLE TYPE GLOBE VALVE WITH NEEDLE DISC
BODY: A216 WCB+STL TRIM: SS316
DN200-JIS 40K FLANGE DIMENSIONS

JOHN VALVES PTY LTD / DWG NO.JE44H-ANSI600

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

DIMENSIONS IN MILLIMETRES

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11 Campbell Place WAGGA NSW 2650
Ph: - 0409 985 816
Email: nick@mecservices.com.au

THIRD ANGLE PROJECTION

WEIGHT: 0.00 kg

CLIENT

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

TITLE:

VALVE 2451 - 200NB GLOBE

DWG NO.	OEM-2451-SHL	A4
DRAWN N DE BRUYN	DATE 19/12/2024 SCALE:1:10	SHEET 1 OF 1