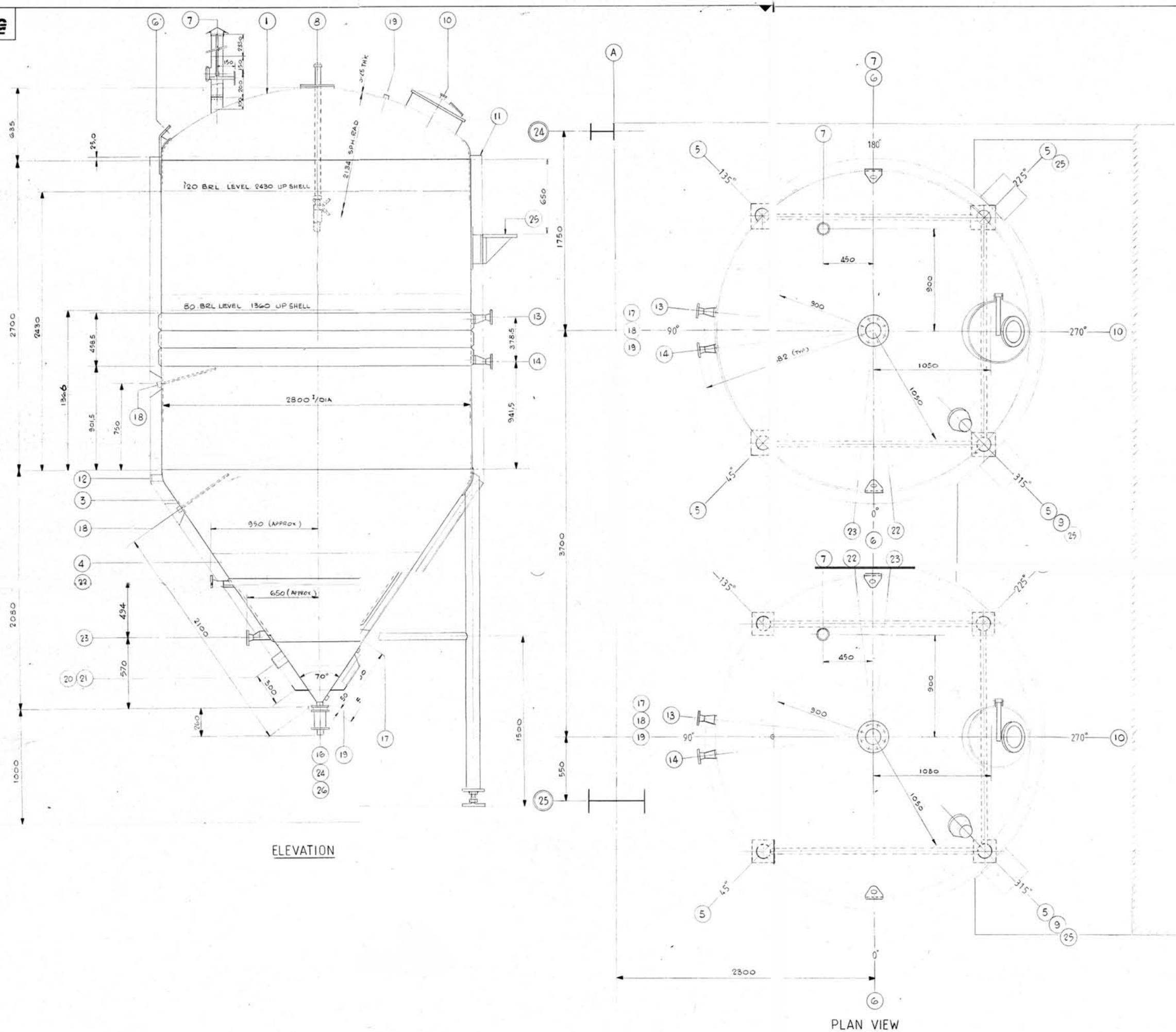




GENERAL NOTES

- 1 CONTENTS WORT
- 2 CAPACITY WORKING 120 BRLS
- 3 WEIGHT EMPTY 2.5 TONNE
- 4 DESIGN AND CODE B5.5500 & ASME VIII MIXED CODES OF PRACTICE
- 5 DESIGN DETAILS

MAIN VESSEL			JACKET				
	PRESSURE	VACUUM	TEMP		PRESSURE	VACUUM	TEMP
WORKING	STATIC HEAD		22°C	WORKING	2 BAR		7°C
DESIGN	"		22°C	DESIGN	22 BAR		< 57.5°
TEST	"		20°C	TEST	27.5 BAR		20°C

- 6 LIQUOR ANALYSIS
- 7 MAIN MATERIAL OF CONSTRUCTION STAINLESS STEEL 304S
- 8 MATERIAL CERTIFICATION
- 9 MATERIAL INSPECTION
- 10 WELD FINISH INTERNAL GROUND & POLISHED TO MATCH PARENT METAL. EXTERNAL CHIPPED & WIRE BRUSHED AS Laid.
- 11 VESSEL FINISH INTERNAL COLD ROLLED 2D FINISH EXTERNAL " " " "
- 12 JACKET/COIL DUTY
- 13 VESSEL INSPECTION
- 14 METHOD OF SUPPORT 4" x 5 SCH 40 MS TUBE 4 OFF
- 15 SAFETY VALVE
- 16 ANTI VACUUM VALVE
- 17 VENT 100" O FLANGED BST'D
- 18 CIP REQUIREMENTS FREE ISSUE
- 19
- 20 NAMEPLATE / TEST REQ'D
- 21 TEST CERTIFICATE REQ'D
- 22 PAINTING REQUIREMENTS
- 23 SPECIAL IDENTIFICATION REQUIREMENT ALL MS PIPES TO HAVE ONE COAT OF INHIBITOR PRIMER

- 24 SPECIAL REQUIREMENTS
- INSULATION AND CLADDING:**
VESSEL TO BE COATED WITH ANTI CHLORIDE PAINT THEN INSULATED WITH 100mm THK MINERAL WOOL SLABS SECURED WITH GALV ST BANDS AND FINISHED WITH 22 SWG ST ST SHEETS. POP RIVETED IN POSITION. SHELL AND CONE ONLY.

ITEM No.	DRG OR PT No.	ISSUE	NO OF	DESCRIPTION	MATERIAL	REMARKS
26				1 SIGHT GLASS 2" DIA. 8" H. 8" T. CONNS	ST ST	
25	22763			2 WALKWAY SUPPORT BRKT		
24				1 2" KEYSTONE VALVE FIG 990. 8" T. D		
23	59/2			1 40 NB CONE COOLING PANEL INLET	MILD ST	
22	59/2			1 40 NB CONE COOLING PANEL OUTLET	MILD ST	
21	STD N10			1 RMDG NAME/TEST R SUPPT BRKT. 2" x 200		
20				1 RMDG NAMEPLATE/TEST		
19	26753			2 LEVEL PROBE BOSSES	ST ST 304	
18	26753#58	SHT 1		1 THERMOMETER POCKET COMPLETE WITH SHROUD	"	
17	26753#55	SHT 1		1 KEOPITT TYPE T SAMPLE COCK. COMPLETE WITH SHROUD		
16	26753			1 2" OUTLET BTM CONE		
15	26753			1 SUBCONE & CLADDING RING		
14	56/15			2 40 NB COOLING PANEL INLETS 150" AS A WN FLG	MILD ST	
13	56/15			2 40 NB COOLING PANEL OUTLETS 150" AS A WN FLG	MILD ST	
12	26753			1 CLADDING RING (BOTTOM)	ST ST 304	
11	26753			1 FABRICATED CLADDING RING (TOP)	"	
10	26753#54/1			1 500 NOM MANDOR WITH SIGHT GLASS	"	
9	26753#511/4			1 LIGHT UNIT	"	
8	26753			1 MOUNTING FLANGE (CLEANING UNIT FREE ISSUE)	"	
7	26753			1 4" VENT (SEE MARKED UP PRINT 29188)	"	
6	L1			2 LIFTING LUGS	"	
5	STD-V-L-1A			4 100% VENT 40" DIA. 10" H. 10" T. CONNS. COMPLETE WITH ROUVERE PART 512/2	MILD ST	
4	STD-V-			1 CONE FRUSTUM	ST ST 304	
3	STD-V-L-1A			1 CONE SPUN KNUCKLE	"	
2				1 SHELL 4-76 THK	"	
1	STD-V-2800-DR			1 TOP DISHED END 3.25 THK	"	

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CONFIDENTIAL DRAWING

ISSUE	RAISED BY	CHECKED BY	CHANGED BY	DATE	ISSUE	RAISED BY	CHECKED BY	CHANGED BY	DATE	ISSUE	RAISED BY	CHECKED BY	CHANGED BY	DATE	ISSUE	RAISED BY	CHECKED BY	CHANGED BY	DATE	ISSUE	RAISED BY	CHECKED BY	CHANGED BY	DATE

CONTRACT NO.	C4402	PROJECT	
TITLE	G.A. OF 120 BRL FERMENTING VESSELS. EVERARDS BREWERY LTD. LEICESTER		
INITIAL		DATE	

TEST	1:12.5	DRAWN	26
SCALE	1:12.5	CHECKED	
LIMITS	UNLESS STATED	TRACED	
FINISH		DESIGN APPD	
DRG No.	26754		