



STAINLESS ENGINEERING CO. LTD.
STAINLESS STEEL ENGINEERS AND FABRICATORS

TELEPHONE (09) 274 6985
FACSIMILE (09) 274 5984

17 Neil Park Drive
East Tamaki
Auckland
New Zealand

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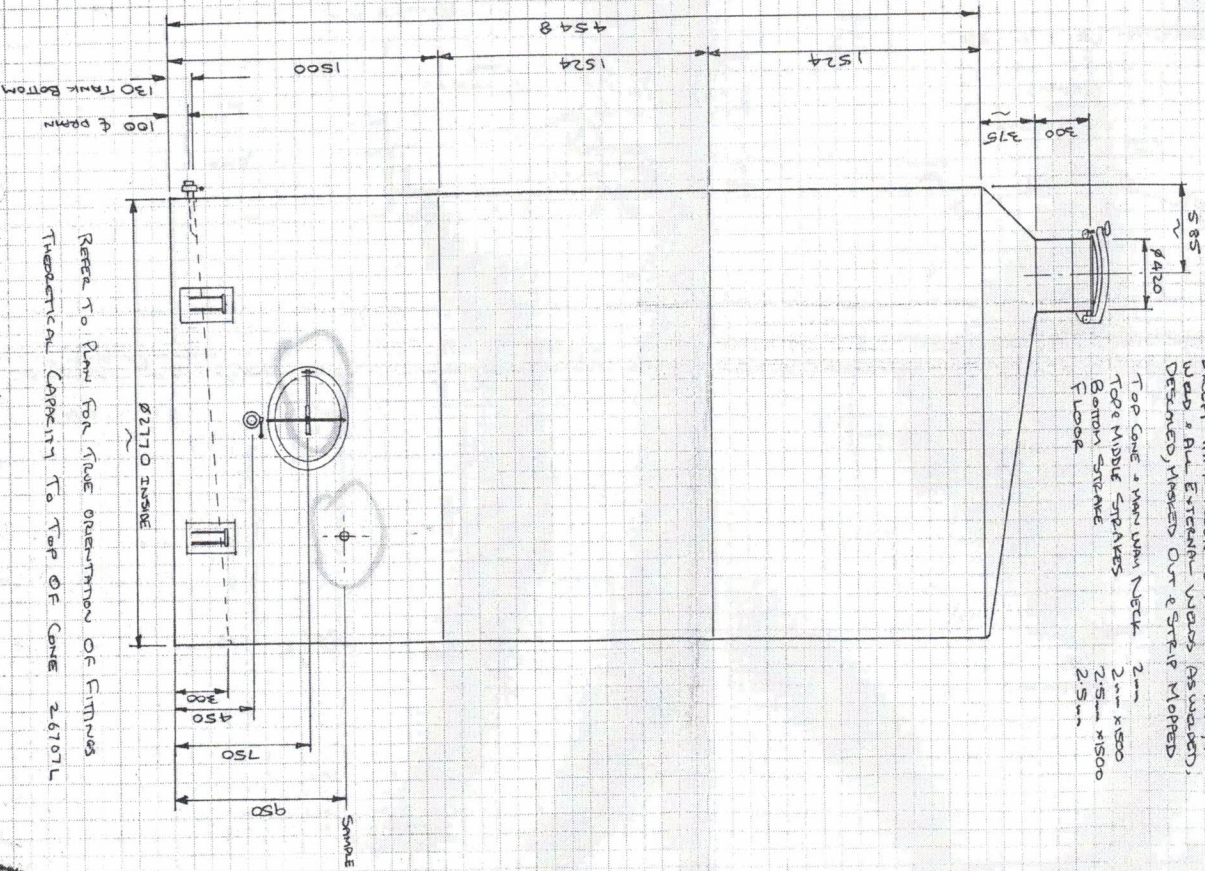
- 26500L WINE TANK SHEET 1/2

JOB NO. 2855

DRAWING NO. HMB 5-11-02
DATE: 12/11/02

SCALE: 1:20

REV A 28-1-03



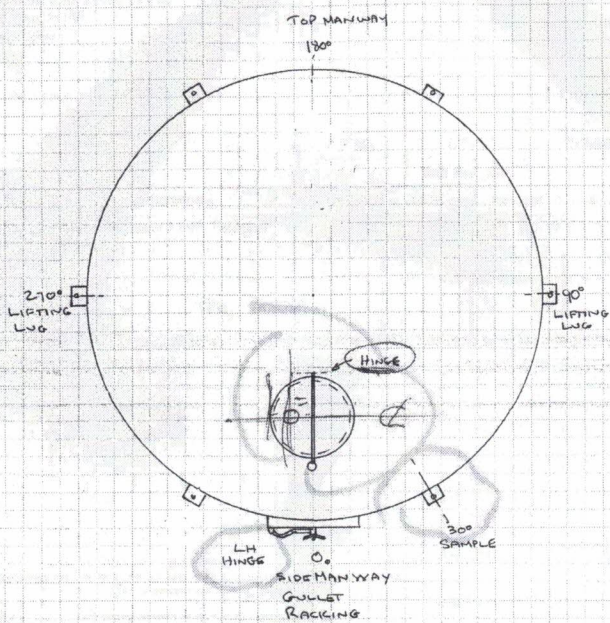
of Material HD DS-4261 with Reserve Vacuum Vents
Size Material HD - PA 440 X 340 oval
Rounds 14" 1st Male Stub on Tank
Gasket 12" 1st Male Stub on Tank
Valves 2 only 12" 1st M/F Butterfly HD 723 BNE
Sample HD W36 Extended 30mm

ALL MATERIALS 304 SS 2B FINISH
INTERNAL WELDS GRIND & STRIP POLISHED
EXCEPT TANK FLOOR TO BOTTOM STAKE THIS
WELD & ALL EXTERNAL WELDS AS WELDED.
DESIGNED, MACHINED OUT & STRIP MAPPED
TOP CONE & MAIN UPRN NECK 2mm
TOP MIDDLE SPRAKES 2mm X 1500
BOTTOM STAKE 2.5mm X 1500
FLOOR 2.5mm

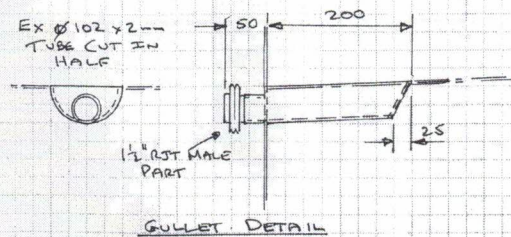
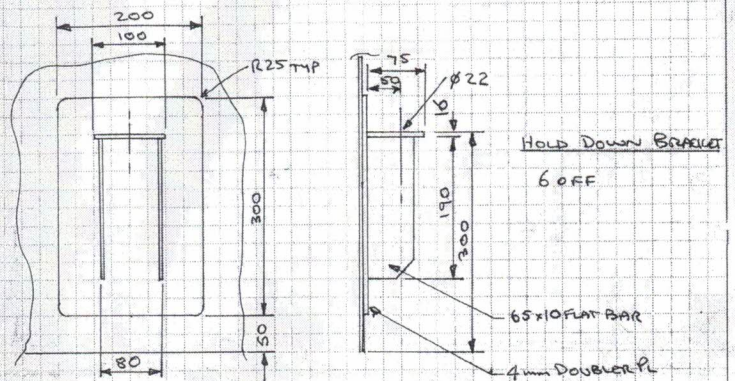
REFER TO PLAN FOR TRUE ORIENTATION OF FITTINGS
THEORETICAL CAPACITY TO TOP OF CONE 26707L

FOUNDATION DESIGN LOADS

W = 270 kN TANK CONTENTS VERTICAL LOAD
M = 220 kNm SEISMIC MOMENT
V = 100 kN SEISMIC SHEAR
N = 52 kN H.D. BOLT



TRUE ORIENTATION OF FITTINGS



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 STAINLESS STEEL ENGINEERS AND FABRICATORS
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 PO Box 51-199
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TITLE:

-26,500L WINETANK

SHEET 2/2

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SCALE:	DRAWN BY:	DATE:
1:20, 1:5	HMB	5-11-02
JOB NO.	DRAWING NO.	
	1261/2/13	