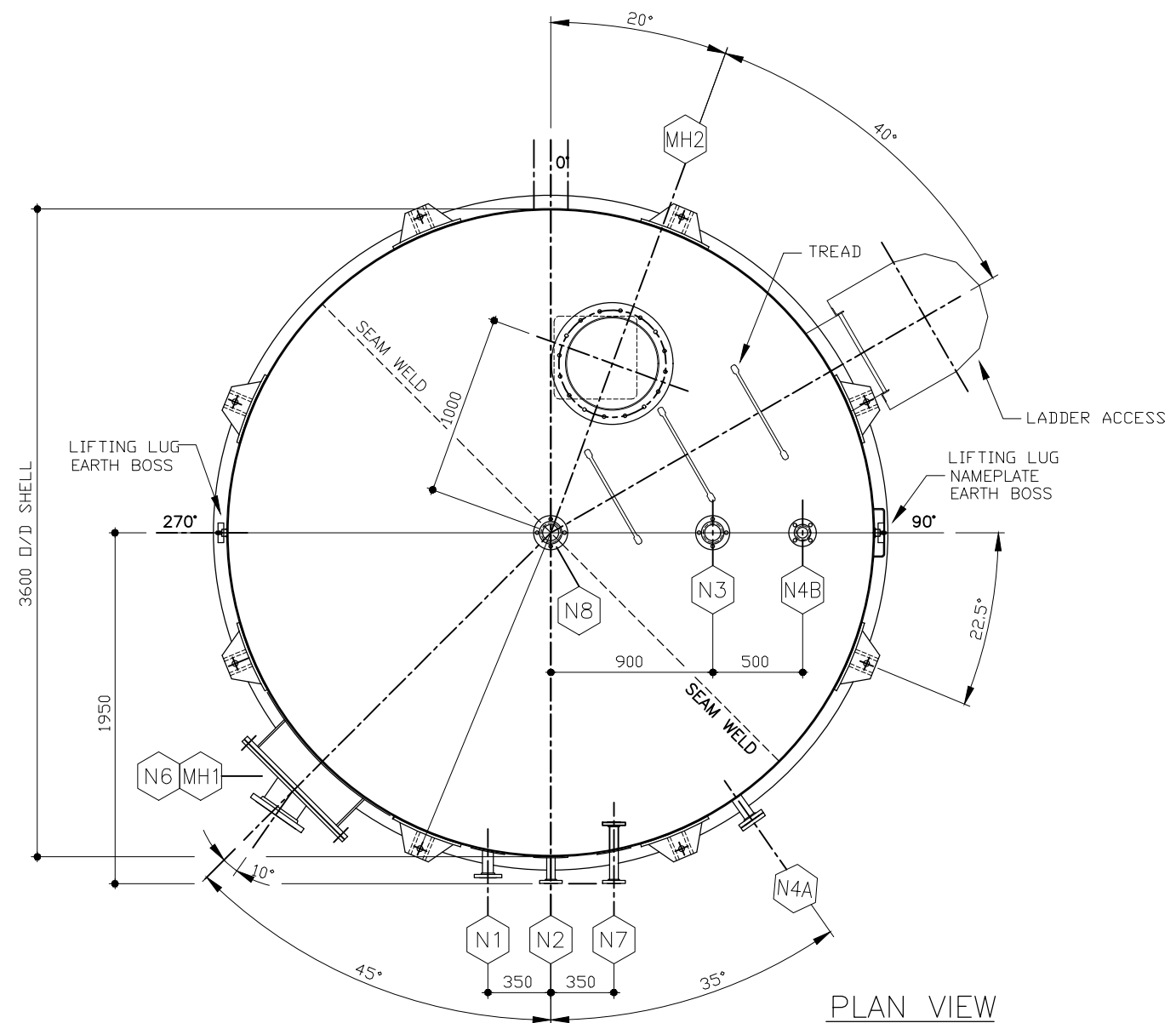
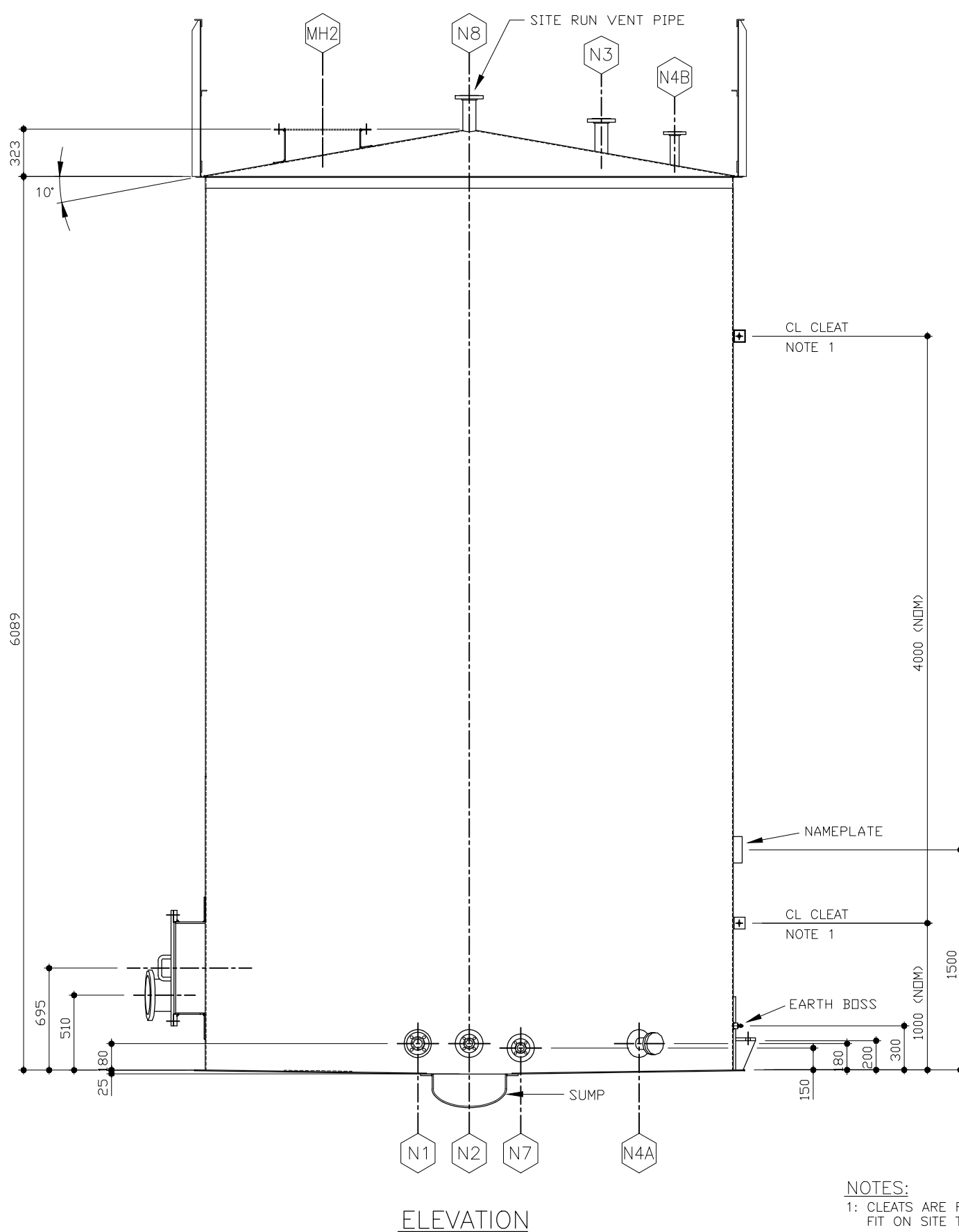


DESIGN DATA		
DESIGN AND CONSTRUCTION IN ACCORDANCE WITH - API 650		
ITEM No. SERVICE	T 151 AGO DOSING STORAGE TANK	
DESIGN PRESSURE	Bara	STATIC ONLY
DESIGN VACCUUM	Bara	NIL
DESIGN TEMP	°C	40
LIQUID (DENSITY)	kg/m ³	1000
CORROSION ALLOWANCE	mm	NIL
NDT RADIOGRPHY		SPOT
WEIGHT EMPTY	kg	5000
WEIGHT OPERATING	kg	69000
GROSS CAPACITY	m ³	61
PAINTING (EXTERNAL) - PER MRQ-001		
PAINTING (INTERNAL) - NIL		

NOZZLE SCHEDULE								
MARK No.	NOM. SIZE	No. OFF	FLANGE RATING	FLANGE TYPE	SCH. THICK	SERVICE	PROJECTION	
MH1	600	1	150#	PLATE	-	SHELL MANHOLE	215	
MH2	500	-	150#	PLATE	-	ROOF MANHOLE EMERGENCY VENT	175	
N1	50	-	150#	ANSI RFSO	SCH 80	INLET	150	
N2	40	-	150#	ANSI RFSO	SCH 80	OUTLET	-	
N3	80	-	150#	ANSI RFSO	SCH 80	LEVEL ALARM	230	
N4A	50	-	150#	RFSO/BLIND	SCH 80	SPARE	150	
N4B	50	-	150#	ANSI RFSO	SCH 80	LEVEL INDICATOR	230	
-	-	-	-	-	-	-	-	
N6	200	-	150#	ANSI RFSO	SCH 80	MIXER	158	
N7	40	-	150#	ANSI RFSO	SCH 80	DRAIN	-	
N8	80	-	150#	ANSI RFSO	SCH 80	VENT	230	
-	-	-	-	-	-	-	-	



NOTES:
 1: CLEATS ARE FOR VENT PIPE SUPPORT
 FIT ON SITE TO SUIT VENT PIPE

E	AS-BUILT TO MPC18-199	MEG	NLM	-	JJO	10.19
D	AS-BUILT - FP7110	PGS	MEG	-	GS	22/06/98
Issue	Description	Drawn	Checked	Design	Approved	Date

NEW ZEALAND REFINING CO. LTD
 AGO DOSING
 STORAGE TANK - T151
 GENERAL ARRANGEMENT

NZRC Drawing Number
T3017008

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			Issue E

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