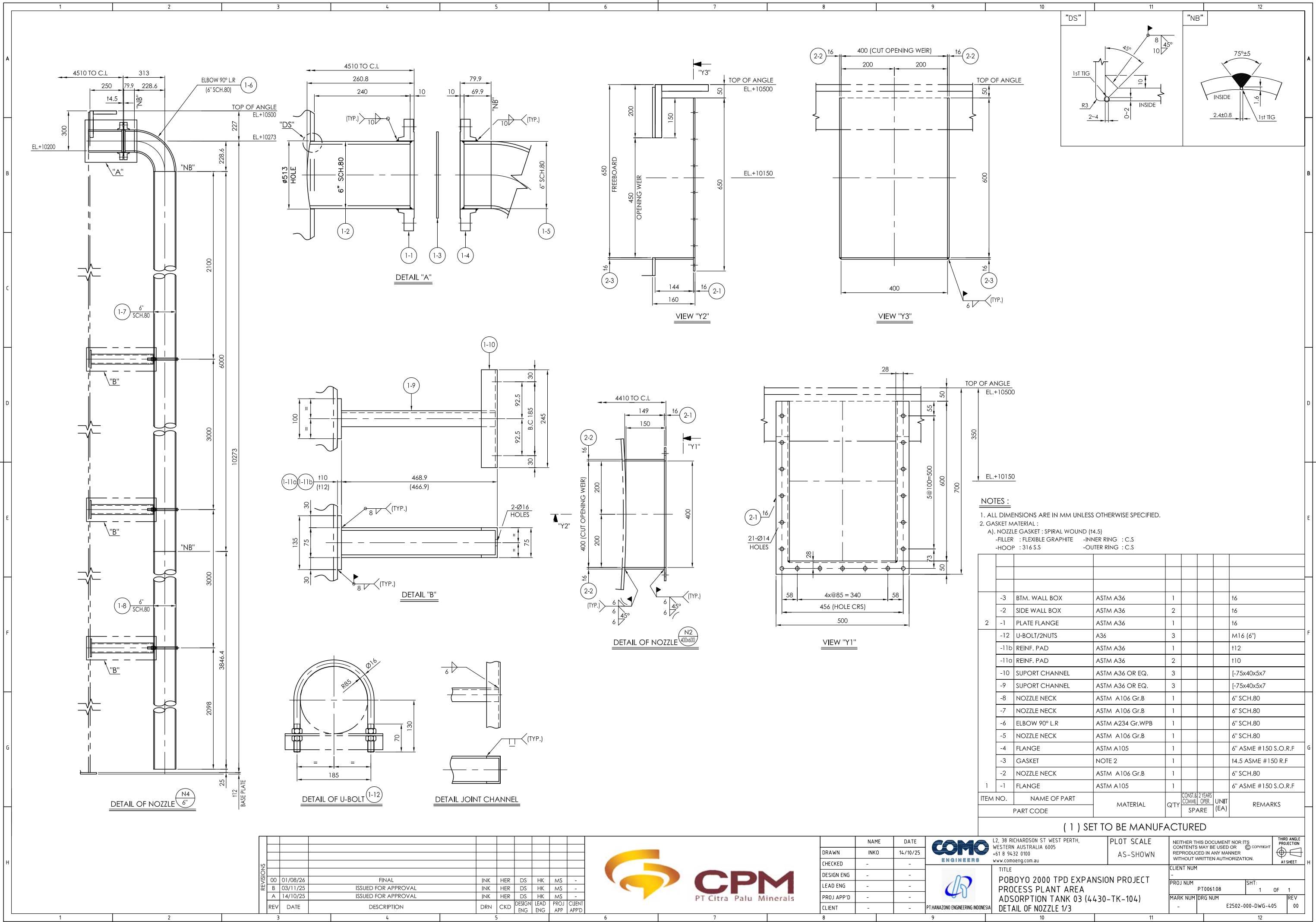




- NOTES :
- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
 - GASKET MATERIAL :
 - A). NOZZLE GASKET : SPIRAL WOUND (14.5)
 - FILLER : FLEXIBLE GRAPHITE
 - INNER RING : C.S
 - HOOP : 316 S.S
 - OUTER RING : C.S

ITEM NO.	NAME OF PART	MATERIAL	Q'TY	CONST./2 YEARS COMM. OPER.	UNIT (EA)	REMARKS
-3	BTM. WALL BOX	ASTM A36	1		t6	
-2	SIDE WALL BOX	ASTM A36	2		t6	
-1	PLATE FLANGE	ASTM A36	1		t6	
-12	U-BOLT/2NUTS	A36	3		M16 (6')	
-11b	REINF. PAD	ASTM A36	1		t12	
-11a	REINF. PAD	ASTM A36	2		t10	
-10	SUPORT CHANNEL	ASTM A36 OR EQ.	3		[-75x40x5x7	
-9	SUPORT CHANNEL	ASTM A36 OR EQ.	3		[-75x40x5x7	
-8	NOZZLE NECK	ASTM A106 Gr.B	1		6" SCH.80	
-7	NOZZLE NECK	ASTM A106 Gr.B	1		6" SCH.80	
-6	ELBOW 90° L.R	ASTM A234 Gr.WPB	1		6" SCH.80	
-5	NOZZLE NECK	ASTM A106 Gr.B	1		6" SCH.80	
-4	FLANGE	ASTM A105	1		6" ASME #150 S.O.R.F	
-3	GASKET	NOTE 2	1		14.5 ASME #150 R.F	
-2	NOZZLE NECK	ASTM A106 Gr.B	1		6" SCH.80	
-1	FLANGE	ASTM A105	1		6" ASME #150 S.O.R.F	

(1) SET TO BE MANUFACTURED

REV	DATE	DESCRIPTION	DRN	CKD	DESIGN ENG	LEAD ENG	PROJ APP	CLIENT APP'D
00	01/08/26	FINAL	INK	HER	DS	HK	MS	-
B	03/11/25	ISSUED FOR APPROVAL	INK	HER	DS	HK	MS	-
A	14/10/25	ISSUED FOR APPROVAL	INK	HER	DS	HK	MS	-



NAME	DATE
DRAWN INKO	14/10/25
CHECKED -	-
DESIGN ENG -	-
LEAD ENG -	-
PROJ APP'D -	-
CLIENT -	-



L2, 38 RICHARDSON ST WEST PERTH,
WESTERN AUSTRALIA 6005
+61 8 9432 0100
www.comoeng.com.au



TITLE
POB0Y0 2000 TPD EXPANSION PROJECT
PROCESS PLANT AREA
ADSORPTION TANK 03 (4430-TK-104)
DETAIL OF NOZZLE 1/3

PLOT SCALE
AS-SHOWN

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CLIENT NUM	PROJ NUM	PT006108	SHT:	1	OF	1	REV	00
MARK NUM	DRG NUM	-	E2502-000-DWG-405	-	-	-	-	-