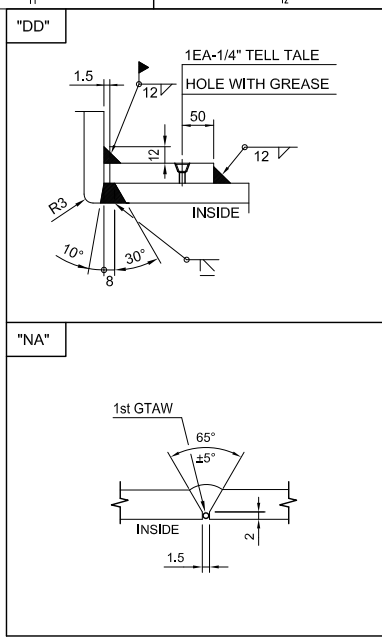
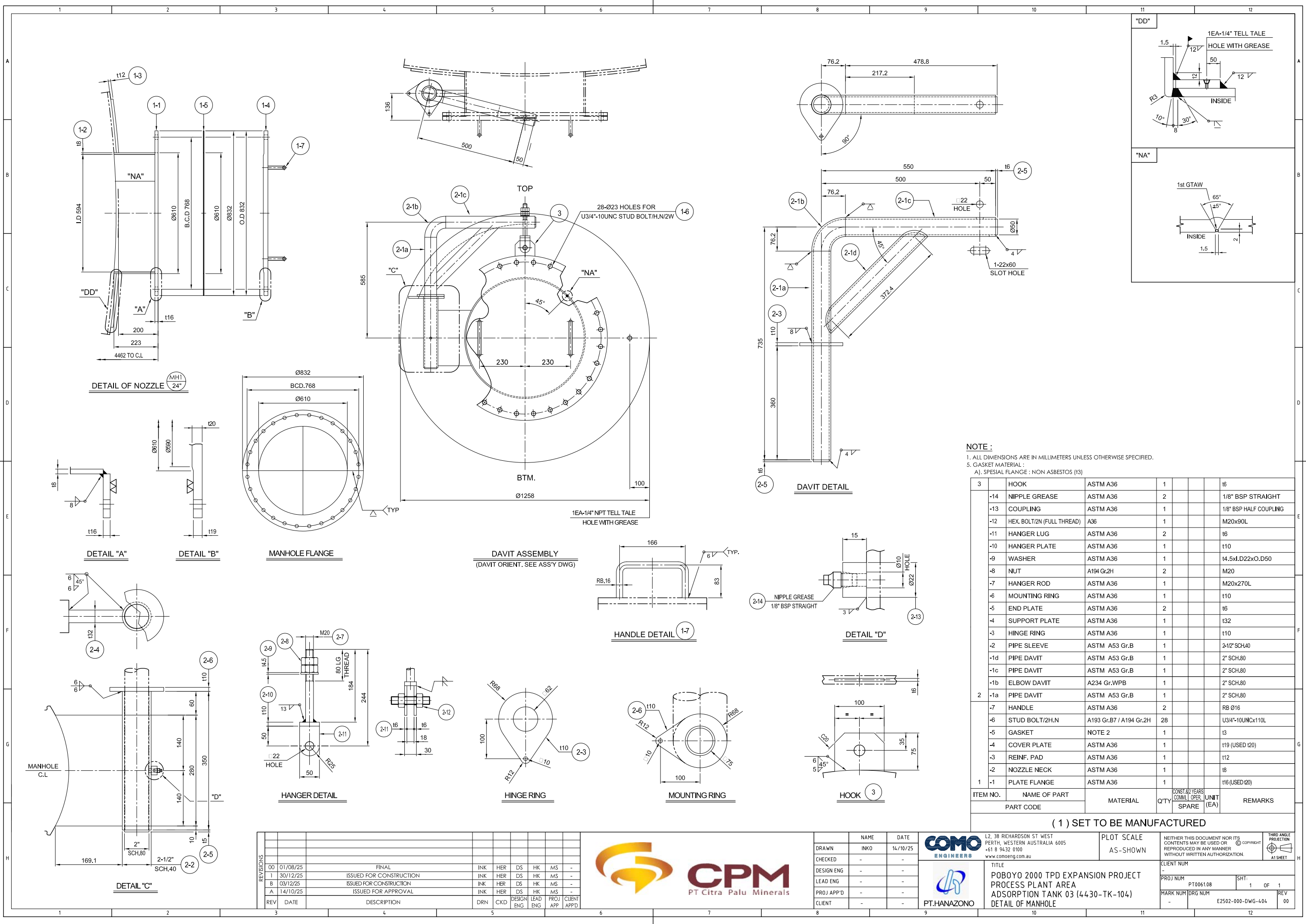




NOTE :

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

5. GASKET MATERIAL :

A). SPESIAL FLANGE : NON ASBESTOS (I13)

3	HOOK	ASTM A36	1		t6
-14	NIPPLE GREASE	ASTM A36	2		1/8" BSP STRAIGHT
-13	COUPLING	ASTM A36	1		1/8" BSP HALF COUPLING
-12	HEX. BOLT/2N (FULL THREAD)	A36	1		M20x90L
-11	HANGER LUG	ASTM A36	2		t6
-10	HANGER PLATE	ASTM A36	1		t10
-9	WASHER	ASTM A36	1		t4.5xI.D22xO.D50
-8	NUT	A194 Gr.2H	2		M20
-7	HANGER ROD	ASTM A36	1		M20x270L
-6	MOUNTING RING	ASTM A36	1		t10
-5	END PLATE	ASTM A36	2		t6
-4	SUPPORT PLATE	ASTM A36	1		t32
-3	HINGE RING	ASTM A36	1		t10
-2	PIPE SLEEVE	ASTM A53 Gr.B	1		2-1/2" SCH40
-1d	PIPE DAVIT	ASTM A53 Gr.B	1		2" SCH.80
-1c	PIPE DAVIT	ASTM A53 Gr.B	1		2" SCH.80
-1b	ELBOW DAVIT	A234 Gr.WPB	1		2" SCH.80
-1a	PIPE DAVIT	ASTM A53 Gr.B	1		2" SCH.80
-7	HANDLE	ASTM A36	2		RB Ø16
-6	STUD BOLT/2H.N	A193 Gr.B7 / A194 Gr.2H	28		U3/4"-10UNCx110L
-5	GASKET	NOTE 2	1		t3
-4	COVER PLATE	ASTM A36	1		t19 (USED I20)
-3	REINF. PAD	ASTM A36	1		t12
-2	NOZZLE NECK	ASTM A36	1		t8
-1	PLATE FLANGE	ASTM A36	1		t16 (USED I20)

ITEM NO.	NAME OF PART	MATERIAL	QTY	CONST./2 YEARS COMM. / 1 OPER.	UNIT (EA)	REMARKS
PART CODE						

(1) SET TO BE MANUFACTURED

REV	DATE	DESCRIPTION	DRN	CKD	DESIGN ENG	LEAD ENG	PROJ APP'D	CLIENT APP'D
00	01/08/25	FINAL	INK	HER	DS	HK	MS	-
1	30/12/25	ISSUED FOR CONSTRUCTION	INK	HER	DS	HK	MS	-
B	03/12/25	ISSUED FOR CONSTRUCTION	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 -	-



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PT.HANAZONO

TITLE	CLIENT NUM
POB0Y0 2000 TPD EXPANSION PROJECT PROCESS PLANT AREA ADSORPTION TANK 03 (4430-TK-104) DETAIL OF MANHOLE	PROJ NUM PT006108 SHT: 1 OF 1 MARK NUM DRG NUM E2502-000-DWG-404 REV 00