<b></b>		FABRICATION MATERIALS				
圖	PT NO	COMPONENT DESCRIPTION	N.S. ITE	EM CODE	QTY	<b>□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ </b>
		PIPE	(1140)			
륀	1	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	6 S1	P1/P-6"-10S	24.3M	
$-\parallel$	2	THE PROTECTION OF A PROPERTY O	1 S1	P1/P-1"-40S	0.1M	
-		FITTINGS			_	
	3	REDUCING TEE BW A403-WP304 WELD SCH10S ASME B16.9		P1/TB-6"X4"	2	
- 11	5	SOCKOLET 3000# SW A182-F304 MSS SP-97 90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9		P1/SOL-6"X1" P1/EB-6"X90	1 2	
青		FLANGES				
#	6	FLANGE WN 150# RF A182-F304 SCH10S BORE	6 S1	P1/FRWN-6"	1	
東	7	ASME B16.5 FLANGE WN 150# RF A182-F304 SCH10S BORE	4 S1	P1/FRWN-4"	1	6"NS (101) (102) (522)
	8	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1 S1	P1/FRSW-1"	2	CONT. FROM S22 C.6-40 251
- 11		ASME D 10.9				4
		ERECTION MATERIALS				575   S23   CONT. ON   ICW-21351-4"-S1P1-C40
	PT	COMPONENT DESCRIPTION	N.S. ITE	EM CODE	QTY	$\sim 10^{-1}$ N 87875
	NO —		(INS)			3600/ 6300/ EL.+6614
	0	FITTINGS  NIDDLE (1-400MM) TOE(NDT) A242 TD204 SMLS	4	D4/NID 4"V400" VTO	4	<25>1 / 6002 / EL.+6924 12 G14 B17 20
	9	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11		P1/NIP-1"X100LXTOE P1/CT-1"	1	
		FLANGES	1 31	F 1/C1-1	ı	G5-2 (104) 560 229 F7 C44 P47
	11	FLANGE BLIND 150# RF A182-F304 ASME B16.5		P1/FBR-6"	1	S23 / <29>1/ (105) / (105)
	12	FLANGE BLIND 150# RF A182-F304 ASME B16.5	4 S1	P1/FBR-4"	1	3 / <30>1 206 523
		GASKETS  GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	6 S1	P1/GR-6"	2	0 X4 N3 / C-6-40-150
	13	WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	0 51	P1/GR-0	2	(106) (109) (32>1
	14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	4 S1	P1/GR-4"	2	S24 6"x4"NS 000 (110)
	15	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	1 S1	P1/GR-1"	2	G5-2 267 19 S1P1/VA-6"-1144
		WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5				6"x1"NS (70)
		BOLTS				G13 B16
	16	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	3/4 S1	P1/BS4-3/4"X105L	16	<31>2   R @ \
	17	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2		P1/BS4-5/8"X95L	16	21 F8 G15 B18 F6 G13 B16
	18	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	1/2 S1	P1/BS4-1/2"X65L	8	S1P1/VA-1"-4144  9 EL.+6145  127  EL.+6276
		VALVES / IN-LINE ITEMS				F8 G15 B18
	19	GATE 150# RF A351-CF8 BB OS &Y RS TRIM 304SS STELLITED FLEXIBLE WEDGE API-600	6 S1	P1/VA-6"-1144	1	EL.+6036/ 104
	20	GATE 150# RF A351-CF8 BB OS &Y RS TRIM 304SS STELLITED FLEXIBLE WEDGE API-600		P1/VA-4"-1144	1	
	21	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1 S1	P1/VA-1"-4144	1	
-/S/T		SUPPORTS				
<b>簽</b>	22 23	CRADLE SHOE (C-6-40) CRADLE SHOE (C-6-40-150)	6 SL	JP/C-6"-40 JP/C-6"-40	2	
	24	PIPE GUIDE (G5-2)		JP/G5-2-6"	2	
1 1		CUT PIPE LENGTH FOR REFERENCE ONLY				REVISED
+		I COLLIN E LENGTH I ON INCLENCE UNLT		DEMARKO		FOR CONSTRUCTION
	PIECE		CUT N.S.	REMARKS		
	NO <25>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26>	LENGTH (INS) 6000 6	REMARKS		SED 40 2025
	NO <25> <27> <29>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26> 6000 6 <28> 3043 6 <30>	LENGTH (INS) 6000 6 6000 6 274 6	REMARKS		SEP. 12, 2025
	NO <25> <27>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <265 6000 6 <28>	LENGTH (INS) 6000 6 6000 6 274 6	REMARKS		管線編號
	NO <25> <27> <29>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26> 6000 6 <28> 3043 6 <30>	LENGTH (INS) 6000 6 6000 6 274 6	REMARKS		管線編號 ICW-15404-8"-S1P1-C40
	NO <25> <27> <29>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26> 6000 6 <28> 3043 6 <30>	LENGTH (INS) 6000 6 6000 6 274 6	REMARKS		管線編號   ICW-15404-8"-S1P1-C40
	NO <25> <27> <29>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26> 6000 6 <28> 3043 6 <30>	LENGTH (INS) 6000 6 6000 6 274 6	REMARKS		管線編號   ICW-15404-8"-S1P1-C40   ICW-15404-8"-S1P1-C404-8"-
	NO <25> <27> <29> <31>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26> 6000 6 <28> 3043 6 <30>	LENGTH (INS) 6000 6 6000 6 274 6 918 6	林信助	陳逢明	管線編號   ICW-15404-8"-S1P1-C40     1 管件序號 <1> 直管編號 [1] 管段編號 [1] 管理 [1] 管理 [1] 等 [1
	NO <25> <27> <29> <31>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26>6000 6 <28>3043 6 <30>100 1 <32>	LENGTH (INS) 6000 6 6000 6 274 6 918 6		陳逢明	
	NO <25> <27> <29> <31>	CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <26>6000 6 <28>3043 6 <30>100 1 <32>2025.09.12 REVISED FOR CONSTRU	LENGTH (INS) 6000 6 6000 6 274 6 918 6	林信助		管線編號   ICW-15404-8"-S1P1-C40   ICW-15404-8"-S1P1-C404-8"-