FABRICATION MATERIALS PT COMPONENT DESCRIPTION N.S. ITEM CODE (INS) PIPE 1 PPE ASS GR B GALV. SMLS SCH40 BE ASME 4 C1A1/P-4*-40 1.1M BSS. 10M 2 PPE AND GR B GALV. SMLS SCH40 BE ASME 1/2 C1A1/P-1/2*-90 0.1M ESS. 10M 5 SOCKOLET 3000R SW A105 GALV. MSS SP-97 4 x 1/2 C1A1/SCL-4**x1/2* 1 FLANGES 4 FLANGE WN 159R FR A105 GALV. STD BORE 4 C1A1/FR/WN-4* 5 FRECTION MATERIALS FRECTION MATERIALS COMPONENT DESCRIPTION N.S. ITEM CODE QTY GASKETIS COMPONENT DESCRIPTION N.S. ITEM CODE QTY FINANCES FRECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY GASKETIS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH N.S. ITEM CODE QTY RECTION MATERIALS CONN. TO P-110B/DISH RECTION MATERIALS CONN.	流水號:259
PIPE 1	
1 PIPE ASS GR B GALV. SMLS SCH40 BE ASME 4 C1A1/P-4*-40 1.1M B 38.6 IOM PIPE A106 GR B GALV. SMLS SCH40 PE ASME 1/2 C1A1/P-1/Z*-80 0.1M PITTINGS 3 SOCKOLET 3000# SW A105 GALV. MSS SP-97 4 x 1/2 C1A1/SOL-4*X1/2* 1 FLANGE WN 150# RF A106 GALV. STD BORE 4 C1A1/FRWN-4* 5 ERECTION MATERIALS PT COMPONENT DESCRIPTION N.S. (INS) ITEM CODE QTY GASKETS 1.1M PIPE ASS GR B GALV. SMLS SCH40 BE ASME 4 C1A1/F-4*-40 1.1M PASME 91.05	
2 PIPE A106 GR.B GALV. SMLS SCH80 PE ASME 1/2 C1A1/P-1/2*-80 0.1M B36.10M FITTINGS 3 SOCKOLET 3000# SW A105 GALV. MSS SP-97 4 x 1/2 C1A1/SOL4*X1/2* 1 FLANGES 4 FLANGE WN 150# RF A105 GALV. STD BORE 4 C1A1/FRWN-4* 5 ERECTION MATERIALS PT COMPONENT DESCRIPTION N.S. (INS) ITEM CODE OTY GASKETS CONN. TO P-110B/DISH EL.+872 CONN. TO P-110B/DISH E1.73460 N 88300 EL.+854	
3 SOCKOLET 3000# SW A105 GALV. MSS SP-97 4 x 1/2 C1A1/SOL-4"X1/2" 1 FLANGES 4 FLANGE WN 150# RF A105 GALV. STD BORE 4 C1A1/FRWN-4" 5 ERECTION MATERIALS PT COMPONENT DESCRIPTION GASKETS 1 C1A1/FRWN-4" 5 CONN. TO P-110B/DISH E 173460 N 88300 EL.+826	
FLANGES 4 FLANGE WN 150# RF A105 GALV. STD BORE 4 C1A1/FRWN-4" 5 ERECTION MATERIALS PT COMPONENT DESCRIPTION N.S. (INS) GASKETS FLANGE WN 150# RF A105 GALV. STD BORE 4 C1A1/FRWN-4" 5 CONN. TO P-110B/DISH E1.73460 N 88300 EL.+654	
ASME B16.5 ERECTION MATERIALS	
ASME B16.5 ERECTION MATERIALS	
PT COMPONENT DESCRIPTION GASKETS N.S. (INS) GASKETS N.S. (INS) O GASKETS CONN. 10 / P-110B/DISH E 173460 N 88300 EL.+654	
PT COMPONENT DESCRIPTION N.S. ITEM CODE QTY GASKETS N.S. ITEM CODE QTY EL.+826	
EL.+654	
5 GASKET 150th FF 4.5 MT FILEX 3043S SPIRAL 4 C1A1/GR-4" 5 WASHIND WCPADITE BLI ED WICS OLITED BING	
WOUND W/GRAPHITE FILLER W/CS OUTER RING ASME B16.20/B16.5	
6 STUD BOLT A193 GR.B7 GALV. W/ TWO HEX. 5/8 C1A1/BS1-5/8"X155L 8 HEAD HEAVY NUT A194 GR.2H GALV. ASME B1.1 B18.2.2	
7 STUD BOLT A193 GR.B7 GALV. W/ TWO HEX. 5/8 C1A1/BS1-5/8"X95L 24 HEAD HEADY NUT A194 GR.2H GALV. ASME B1.1 B18.2.2	
VALVES / IN-LINE ITEMS VALVES / IN-LINE ITEMS	
8 CHECK 150# RF A216-WCB SWING BC TRIM 13CR 4 C1A1/VA-4"-3112 1 S1LLITED API-600 STELLITED API-600 S1LLITED API-600 C1A1/VA-4"-3112	
9 BUTTERFLY 150# RF WAFER A216-WCB/304SS 4 C1A1/VA-4"-6A14 1 DISC RTFE/316SS SEAT 13CR SHAFT WRENCH	
OPER. API-609 CAT. B 10 GATE 800# SWISCRD(NPT) A105 BB OS &Y RS 1/2 C1A1/VA-1/2"-1U12 1 TRIM 13CR STELLITED SOLID WEDGE API-602	
SUPPORTS 292/T/	
11 FIELD SUPPORT (FS1-2-04) 4 SUP/FS1-2-4" 1 12 GROUT (GR1-2) 4 SUP/GR1-2-4" 1	
463 F	F4 G5 B6
CUT PIPE LENGTH FOR REFERENCE ONLY	6
PIECE CUT N.S. REMARKS PIECE CUT N.S. REMARKS NO LENGTH (INS) NO LENGTH (INS) <1> 100 1/2 <2> 747 4	CONT. ON IW-11002-6"-C1A1
<3> 301 4	76/ W-11002-6"-C1A1 E 175256 N 88300 EL.+654 257
	EL.+654 257
FOR CC	ONSTRUCTION
	JL. 04, 2025
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	03-4"-C1A1
□ 管件序號 <1>直管編號 [1] 管段編號 資料庫 工廠焊接 套焊 螺紋銜接 配合現場接 配合現場接合點 管支撑 蒸汽追蹤管	演晓儿 魔科 计肌 从 左阳 八 司
& 須設計會驗管線 Amage: Am	E-shine Advanced Chemicals Ltd.
操作壓力: 3.3 KC/N² G 操作溫度: 30 ℃ 管線等級: C1A1 製 圖 陳郁惟 2025.04.21 會 記	G台工程股份有限公司 TU-TAI ENGINEERING CO., LTD.
Manage	立體配管圖 1
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