PARISCATON MATERIALS	流水號:90
No.	
PIPE ALTO-TIME PER SCHIED BE CANS 6331   2.12   SIPTFIF 2.1274-108   2.2M	
REDUCING TER BIN AGRIVAPON MAIS  3 SCHIGSCHARS AME INSCRIPTION  4 DISERVILED WARDS WEST SCHIEF SCHIE	
SCHIOSISCHAIGS ASME BIG 9 4 09 ELBOW IR RW AND XMPSOW WELD SCHIOS 2.1/2 SIPIFEB 2.1/2/300 3 ASSESSIVE STATE OF A MADE AND XMPSOW WELD SCHIOS 2.1/2 SIPIFEB 2.1/2/305 1 5 ASSESSIVE STATE OF A MADE AND XMPSOW WELD SCHIOS 2.1/2 SIPIFEB 2.1/2/305 1 5 ASSESSIVE STATE OF A MADE AND XMPSOW WELD SCHIOS 2.1/2 SIPIFEB 2.1/2/305 1 5 ASSESSIVE STATE OF A MADE AND XMPSOW WELD SCHIOS S	
ASNE 916.9  ASSE 916.9  ASSE 916.9  S 8 SELEON LE RIV AND 3000 SW A182-F304 ASNE 816.11  1.1/2  SIPHFER 2-1/27/MS  1  FLANGES  7 FLANGE W1 150 RF A182-F304 SCH10S BORE  2.1/2  SIPHFER 2-1/27/MS  1  FLANGE W1 150 RF A182-F304 SCH10S BORE  2.1/2  SIPHFER 2-1/27/MS  1  FLANGE W1 150 RF A182-F304 SCH10S BORE  2.1/2  SIPHFER 2-1/27/MS  1  FLANGE W1 150 RF A182-F304 SCH10S BORE  2.1/2  SIPHFRWN 2-1/2'  3  ASNE 816.5  FITTINGS  8 FLEXIBLE HOSE 150 RF L= 500mm PER DATA  SHEET (FLEX-F000)  9 RISEY 1 YPPE SIRNARER F158 RF (STRF-6560)  9 RISEY 1 YPPE SIRNARER F158 RF (STRF-6560)  9 RISEY 1 YPPE SIRNARER F158 RF (STRF-6560)  10 SCH00S CNIS GRI ORE, PT) A112-T504 SMLS  11 CAR 3000 SCR0 (RNPT) A12-T504 SMLS  11 CAR 3000 SCR0	
FLANGES  7 FLANGE WIS 1509 RF A 182-F304 SCH10S BORE 2.1/2 S1P1F/FRWN-2.1/2" 3 AND E 916.5  ERECTION MATERIALS  PT COMPONENT DESCRIPTION N.S. (INS) ITEM CODE QTY  NO  FITTINGS  8 FLEVIOLE 1105E 1508 PF I= 500mm PER DATA 2.1/2 S1P1F/FLX2.1/2" 1 S1	
FLANGES 7 FLANGE WIN 1508 RF A182-F304 SCH10S BORE 2.1/2 S1P1F/FRWN-2.1/2" 3 ASKE B16.5 ERECTION MATERIALS  PT COMPONENT DESCRIPTION N.S. ITEM CODE QTY NO FITTINGS 8 FLEXIBLE HOSE 1508 RF L= 500mm PER DATA 2.1/2 S1P1F/FLX-2.1/2" 1 SHEET (FLEX-F-0606) 9 RISERY YIPE STRAINER 1508 RF (STR-F0606) 2.1/2 S1P1F/FLX-2.1/2" 1 SHEET (FLEX-F-0606) 1 SCH00S CNS 6331 1.1/2 S1P1F/FIX-1.1/2"X100LXTOE 1 SCH00	
FLANGE WIN 1909 NA A1824-900 SCHIUS BONE   2.1/2   S1P1F/RWN-2.1/2"   3   3   3   3   3   3   3   3   3	
PT COMPONENT DESCRIPTION N.S. (INS)  FITTINGS  8 FLEXIBLE HOSE 150# RF L= 500mm PER DATA 2.1/2 \$191F/FLX-2.1/2" 1 \$181EET (FLEX-FO000) 9 RISERY 1779E \$TRAINER 150# RF (STR-FO806) 2.1/2 \$191F/YSTV-2.1/2 1	
FITTINGS	
FITTINGS	
SHEET (FLEX-F0606) 9 RISER Y TYPE STRAINER 150# RF (STR-F0606) 2.1/2 S1P1F/YSTV-2.1/2 1 10 NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS 1.1/2 S1P1F/NIP-1.1/2"X100LXTOE 1 SCH80S CNS 6331 11 CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11 1.1/2 S1P1F/INP-1.1/2" 1  GASKETS  12 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND WIGRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5  BOLTS  BOLTS  SHEET (FLEX-F0606) 2.1/2 S1P1F/YSTV-2.1/2 1    1	
9 RISER Y TYPE STRAÍNER 150# RF (STR-F0606) 2.1/2 S1P1F/YSTV-2.1/2 1 10 NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS 1.1/2 S1P1F/NIP-1.1/2"X100LXTOE 1 SCH80S CNS 6331 11 CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11 1.1/2 S1P1F/CT-1.1/2" 1  GASKET 5  12 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5  BOLTS  BOLTS	
SCH80S CNS 6331  11 CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11 1.1/2 S1P1F/CT-1.1/2" 1  GASKETS  12 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL 2.1/2 S1P1F/GR-2.1/2" 4  WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5  BOLTS  BOLTS	
12 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL 2.1/2 S1P1F/GR-2.1/2" 4 WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5  BOLTS  GASKET 150# RF 4.5 MM THICK 304SS SPIRAL 2.1/2 S1P1F/GR-2.1/2" 4  4 50MM OFFSET UP  F7 G12 B13	
12 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL 2.1/2 S1P1F/GR-2.1/2" 4 WOUND WIGRAPHITE FILLER WISS304 OUTER RING ASME B16.20/B16.5  BOLTS  12 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL 2.1/2 S1P1F/GR-2.1/2" 4  50MM OFFSET UP  F7 G12 B13	
BOLTS 4 / W	
$\frac{1}{1}$	
13 STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD 5/8 S1P1F/BS4-5/8"X90L 16  HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2  VALVES / IN-LINE ITEMS  13 STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD 5/8 S1P1F/BS4-5/8"X90L 16  2.1/2"NS  EL.+837  S1D  S1D  S1D  S1D  S1D  S1D  S1D  S1	
14 GATE 800# SW A182-F304 BB OS &Y RS TRIM 1.1/2 S1P1F/VA-1.1/2"-1844 1	ONT FROM
	ONT. FROM
$\frac{1}{1}$	
16 PIPE GUIDE (G2-2.1/2) 2.1/2 SUP/G2-2.1/2" 1 17 GROUT (GR2-4) 2.1/2 SUP/GR2-2.1/2" 1  G2-2.1/2 V  G2	
CUT PIPE LENGTH FOR REFERENCE ONLY	
NO LENGTH (INS) NO LENGTH (INS)	
6 1 95 14 EL.+537	
6 / V (95 \14) EL.+537 會 簽 EL.+338 S1P1F/VA-1.1/2"-1844	
分配	
FOR CONSTRUCTION	
JUL. 15, 2025	
管線編號	
	2.1/2"-S1P1F
	勝化學科技股份有限公司 shine Advanced Chemicals Ltd.
	工程股份有限公司
	AI ENGINEERING CO., LTD.
	管線工程 3
Macoustic Portion   Mac	
	立體配管圖 3