2 PIPE A106 GR.B S FITTINGS  3 SOCKOLET 3000# 4 90 ELBOW LR BW ASME B16.9  FLANGES  5 FLANGE WN 300# B16.5  ERECTION MATE  COMPONENT DES GASKETS  6 GASKET 300# RF - WOUND W/GRAPH ASME B16.20/B16.  BOLTS  7 STUD BOLT A193 I HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT  8 GATE 800# SW/SC TRIM 13CR STELL INSTRUMENTS  9 VORTEX FLOWME 10 PRESSURE GAUG SUPPORTS  11 PIPE SHOE (S1-15 PIPE GUIDE (GS-2 13 FIELD SUPPORT ( 14 PLATFORM OPEN	# SW A105 MSS SP-97 V A234 GR.WPB SMLS SCH40  # RF A105 SCH40 BORE ASME  #	N.S. (INS)  4 1/2  4 x 1/2  4 N.S. (INS)  4 3/4  1/2  4 1/2	C3S1/P-4"-40 C3S1/P-1/2"-80  C3S1/SOL-4"X1/2" C3S1/EB-4"X90  C3S1/FRWN-4"  ITEM CODE  C3S1/GR-4"  C3S1/VA-1/2"-1U12  SUP/S1-4" SUP/G5-2-4" SUP/FS6-2-4" SUP/PO2-4"	QTY 6.9M 0.1M 1 5 2 QTY 2 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	流水號:346  347 EL+9740 EL+9740 EL+9766 GCSS1/VA-1/2*-1U12 2 3 4*x1/2*NS EL+9568 EL+9568 EL+9568 FS G6 B7/ GT 2 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 PIPE A53 GR.B SM 2 PIPE A106 GR.B S FITTINGS  3 SOCKOLET 3000# 4 90 ELBOW LR BW ASME B16.9  FLANGES 5 FLANGE WN 300# B16.5  ERECTION MATE  COMPONENT DES GASKETS 6 GASKET 300# RF - WOUND W/GRAPH ASME B16.20/B16.  BOLTS 7 STUD BOLT A193 HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT 8 GATE 800# SW/SC TRIM 13CR STELL INSTRUMENTS 9 VORTEX FLOWME 10 PRESSURE GAUG SUPPORTS  11 PIPE SHOE (S1-15 PIPE GUIDE (G5-2-2 13 FIELD SUPPORT ( 14 PLATFORM OPEN)  CUT PIPE LENGT  PIECE CUT N.S. NO LENGTH (INS <1>NO LENGTH (INS <1>441 4 <3>796 4 <5>358 4	# SW A105 MSS SP-97 V A234 GR.WPB SMLS SCH40  # RF A105 SCH40 BORE ASME  TERIALS  ESCRIPTION  F 4.5 MM THICK 304SS SPIRAL PHITE FILLER W/CS OUTER RING 6.5  B GR.B7 GALV. W/ TWO HEX. JT A194 GR.2H GALV. ASME B1.1  ITEMS  ICRD(NPT) A105 BB OS &Y RS  LITED SOLID WEDGE API-602  IETER 300# RF FT 21202  GE NPT PG 21204  I50) 2) (FS6-2-03) NING (PO2-370)	4 x 1/2 4  N.S. (INS)  4  3/4  1/2	C3S1/P-1/2"-80  C3S1/SOL-4"X1/2" C3S1/EB-4"X90  C3S1/FRWN-4"  ITEM CODE  C3S1/GR-4"  C3S1/JGR-4"  C3S1/JGR-4"  SUP/S1-4" SUP/S5-2-4" SUP/F56-2-4" SUP/F56-2-4"	0.1M  1 5  2  QTY  2	347 EL+9786 CONT. ON 2  CONT. ON 2  4x1/2*NS  4x1/2*NS  EL+9225  4x1/2*NS  EL+9256  FS G6 B7  FS G7 G8 B7
SOCKOLET 3000#	# SW A105 MSS SP-97 V A234 GR.WPB SMLS SCH40  # RF A105 SCH40 BORE ASME  F 4.5 MM THICK 304SS SPIRAL PHITE FILLER W/CS OUTER RING 6.5  3 GR.B7 GALV. W/ TWO HEX. JT A194 GR.2H GALV. ASME B1.1  ITEMS  GCRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602  JETER 300# RF FT 21202  GE NPT PG 21204  JETER 300# RF FT 21202	4 x 1/2 4  N.S. (INS)  4  3/4  1/2	C3S1/SOL-4"X1/2" C3S1/EB-4"X90  C3S1/FRWN-4"  ITEM CODE  C3S1/GR-4"  C3S1/BS1-3/4"X120L  SUP/S1-4" SUP/G5-2-4" SUP/F56-2-4" SUP/F56-2-4"	1 5 2 QTY 2	CONT. ON 2  CONT.
4 90 ELBOW LR BW ASME B16.9  FLANGES  5 FLANGE WN 300# B16.5  ERECTION MATE  COMPONENT DES  GASKETS  6 GASKETS  6 GASKET 300# RF-4 WOUND W/GRAPH ASME B16.20/B16.  BOLTS  7 STUD BOLT A193 HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT  8 GATE 800# SW/SO TRIM 13CR STELL INSTRUMENTS  9 VORTEX FLOWME PRESSURE GAUG SUPPORTS  11 PIPE SHOE (S1-15 12 PIPE GUIDE (G5-2 13 FIELD SUPPORT ( PLATFORM OPEN  CUT PIPE LENGT  PIECE CUT N.S. NO LENGTH (INS <1>441 4 <3>796 4 55 358 4	# RF A105 SCH40 BORE ASME  FERIALS  ESCRIPTION  F 4.5 MM THICK 304SS SPIRAL PHITE FILLER W/CS OUTER RING 6.5  B GR.B7 GALV. W/ TWO HEX. JIT A194 GR.2H GALV. ASME B1.1  ITEMS  ECRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602  IETER 300# RF FT 21202  GE NPT PG 21204  IS50) 2) (FS6-2-03) NING (PO2-370)	4  N.S. (INS)  4  3/4  1/2	C3S1/EB-4"X90  C3S1/FRWN-4"  ITEM CODE  C3S1/GR-4"  C3S1/BS1-3/4"X120L  C3S1/VA-1/2"-1U12	2 QTY 2	3 4*x1/27NS  4*x1/27NS  EL+9225  S14  PO2-370  B  F5 G6 B7  F5 G6 B7  F5 G8
FLANGE WN 300# B16.5  ERECTION MATE  COMPONENT DES  GASKETS  GASKETS  GASKET 300# RF 4 WOUND WIGRAPH ASME B16.20/B16.  BOLTS  STUD BOLT A193 HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT  GATE 800# SW/SC TRIM 13CR STELL INSTRUMENTS  VORTEX FLOWME PRESSURE GAUG SUPPORTS  PIPE GUIDE (G5-2 FIELD SUPPORT (FLATFORM OPEN)  CUT PIPE LENGTE  E CUT N.S. LENGTH (INS 441 4 796 4 358 4	ESCRIPTION  F 4.5 MM THICK 304SS SPIRAL PHITE FILLER W/CS OUTER RING 6.5  B GR.B7 GALV. W/ TWO HEX. JT A194 GR.2H GALV. ASME B1.1  JTEMS  ECRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602  JETER 300# RF FT 21202  GE NPT PG 21204  JETER 300# RF FT 21202	N.S. (INS)  4  3/4  1/2	C3S1/GR-4" C3S1/BS1-3/4"X120L C3S1/VA-1/2"-1U12 SUP/S1-4" SUP/G5-2-4" SUP/F56-2-4"	<u>QTY</u> 2 16	EL. +9225  BL. +9225
GASKETS  GASKETS  GASKETS  GASKETS  GASKET 300# RF4 WOUND W/GRAPH ASME B16.20/B16.  BOLTS  TSTUD BOLT A193 HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT  GATE 800# SW/SC TRIM 13CR STELL  INSTRUMENTS  VORTEX FLOWME PRESSURE GAUG SUPPORTS  TILL  PIPE SHOE (S1-15 PIPE SHOE (S1-15 PIPE GUIDE (G5-2 TILL  PIPE SHOE (S1-15 PIPE GUIDE (G5-2 TILL  CUT PIPE LENGT	ESCRIPTION  F 4.5 MM THICK 304SS SPIRAL PHITE FILLER W/CS OUTER RING 6.5  B GR.B7 GALV. W/TWO HEX. JT A194 GR.2H GALV. ASME B1.1  ITEMS ECRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602  IETER 300# RF FT 21202  GE NPT PG 21204  IETO (FS6-2-03) NING (PO2-370)	(INS) 4 3/4 1/2	C3S1/GR-4" C3S1/BS1-3/4"X120L C3S1/VA-1/2"-1U12 SUP/S1-4" SUP/G5-2-4" SUP/F56-2-4"	2 16	EL.+9225 S14 PO2-370  PO2-370  F5 G6 B7  F5 G6
GASKETS  GASKETS  GASKET 300# RF4 WOUND W/GRAPH ASME B16.20/B16.  BOLTS  T STUD BOLT A193 I HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT  GATE 800# SW/SC TRIM 13CR STELL  INSTRUMENTS  VORTEX FLOWME PRESSURE GAUG SUPPORTS  IT PIPE SHOE (S1-15 PIPE GUIDE (G5-2 PIPE GUIDE (G5-2 PIPE GUIDE (G5-1 PLATFORM OPEN  CUT PIPE LENGT  CUT PIPE LENGT	F 4.5 MM THICK 304SS SPIRAL PHITE FILLER W/CS OUTER RING 6.5  3 GR.B7 GALV. W/ TWO HEX. JT A194 GR.2H GALV. ASME B1.1  ITEMS  CCRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602  JETER 300# RF FT 21202  GE NPT PG 21204  J50) 2) (FS6-2-03) NING (PO2-370)	(INS) 4 3/4 1/2	C3S1/GR-4" C3S1/BS1-3/4"X120L C3S1/VA-1/2"-1U12 SUP/S1-4" SUP/G5-2-4" SUP/F56-2-4"	2 16	HOLD! P02-370  PF5 G6 B7  F5 G6 B7  F7 Z1202
GASKET 300# RF 4 WOUND W/GRAPH ASME B16.20/B16.  BOLTS  7 STUD BOLT A193 1 HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT B GATE 800# SW/SC TRIM 13CR STELL INSTRUMENTS  9 VORTEX FLOWME OPRESSURE GAUG SUPPORTS  1 PIPE SHOE (S1-15 2 PIPE GUIDE (G5-2 3 FIELD SUPPORT ( 4 PLATFORM OPEN  CUT PIPE LENGT	PHITE FILLER W/CS OUTER RING 6.5  B GR.B7 GALV. W/ TWO HEX. JIT A194 GR.2H GALV. ASME B1.1  ITEMS  ECRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602  IETER 300# RF FT 21202  GE NPT PG 21204  I50) 2) (FS6-2-03) NING (PO2-370)	3/4	C3S1/BS1-3/4"X120L  C3S1/VA-1/2"-1U12  SUP/S1-4" SUP/G5-2-4" SUP/F56-2-4"	16	PO2-370  250  FF GG B7  FF
STUD BOLT A193 I HEAD HEAVY NUT B18.2.2  VALVES / IN-LINE IT GATE 800# SW/SC TRIM 13CR STELL INSTRUMENTS  VORTEX FLOWME PRESSURE GAUGE SUPPORTS  PIPE SHOE (S1-15 PIPE GUIDE (G5-2 FIELD SUPPORT (PLATFORM OPEN PLATFORM OPEN CUT PIPE LENGT)  EUT PIPE LENGTH (INS LENGTH (INS 441 4 796 4 358 4 41 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	IT A194 GR.2H GALV. ASME B1.1  ITEMS  CCRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602  IETER 300# RF FT 21202  GE NPT PG 21204  I550) 2) (FS6-2-03) NING (PO2-370)	1/2	C3S1/VA-1/2"-1U12  SUP/S1-4" SUP/G5-2-4" SUP/F56-2-4"		\$\frac{1}{2}\$\$ \$\frac
8 GATE 800# SW/SC TRIM 13CR STELL  INSTRUMENTS  9 VORTEX FLOWME 10 PRESSURE GAUG SUPPORTS  11 PIPE SHOE (S1-15 12 PIPE GUIDE (G5-2 13 FIELD SUPPORT (14 PLATFORM OPEN PLATFORM OPEN PLATFORM OPEN PLATFORM (INS	CCRD(NPT) A105 BB OS &Y RS LITED SOLID WEDGE API-602 IETER 300# RF FT 21202 GE NPT PG 21204 150) 2) (FS6-2-03) NING (PO2-370)	4	SUP/S1-4" SUP/G5-2-4" SUP/FS6-2-4"	1 1 1 2 1 1	F5 G6 B7 (8) F5 G6 B7 (8) F5 G6 B7 (9) F5 G6
INSTRUMENTS   9	METER 300# RF FT 21202 GE NPT PG 21204 (50) (2) (FS6-2-03) NING (PO2-370)		SUP/G5-2-4" SUP/FS6-2-4"	1 1 2 1 1	FS6-2-03 S11 S1-150 S12 G5-2 3>1
10 PRESSURE GAUG  SUPPORTS  11 PIPE SHOE (S1-15 12 PIPE GUIDE (G5-2 13 FIELD SUPPORT ( 14 PLATFORM OPEN  CUT PIPE LENGT  PIECE CUT N.S.  NO LENGTH (INS <1> 441 4 <3> 796 4 <5> 358 4	GE NPT PG 21204 [50) 2) (FS6-2-03) NING (PO2-370)		SUP/G5-2-4" SUP/FS6-2-4"	1 1 2 1 1 1	S1-150 S12 G5-2 G5-2 G5-2 G5-2
11 PIPE SHOE (S1-15 12 PIPE GUIDE (G5-2 13 FIELD SUPPORT ( 14 PLATFORM OPEN  CUT PIPE LENGT  PIECE CUT N.S.  NO LENGTH (INS <1> 441 4 <3> 796 4 <5> 358 4	2) (FS6-2-03) NING (PO2-370)	4 4 4 4	SUP/G5-2-4" SUP/FS6-2-4"	2 1 1 1	(3> <u>11</u> )
12 PIPE GUIDE (G5-2 13 FIELD SUPPORT ( 14 PLATFORM OPEN  CUT PIPE LENGT  PIECE CUT N.S.  NO LENGTH (INS  <1> 441 4  <3> 796 4  <5> 358 4	2) (FS6-2-03) NING (PO2-370)	4 4 4 4	SUP/G5-2-4" SUP/FS6-2-4"	2 1 1 1	
PIECE CUT N.S. NO LENGTH (INS <1> 441 4 <3> 796 4 <5> 358 4	TH FOR REFERENCE ONLY				
NO LENGTH (INS <1> 441 4 < <3> 796 4 <5> 358 4	,				<sup>1</sup> 50 <sub>5</sub> 3 4 EL.+6457
<3> 796 4 <5> 358 4	IS) NO	LENGTH (IN:	N.S. REMARKS (INS)		<2>1 1000
<7> 100 1/2	<4> <6>	1201 4 2198 4 1707 4	4 4		S11 S1-150
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					N. A. N. S. M. S.
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					MS-21341-6"-C3S1-HC2 E 84705 N 71150 351
					EL.+5864
					REVISED FOR CONSTRUCTION
					SEP. 26, 2025
					管線編號 MS-21201-4"-C3S1-HC2
					[1] 管件序號 〈1〉有管編號 [1] 管段編號   資料 庫   工廠焊接 套焊 螺紋銜接 配合現場焊接 配合現場接合點 管支撑 蒸汽追蹤管   油降 化聚料 柱肌 丛 有限 八司
<del>  _   _   _   _   _   _   _   _   _   _</del>	REVISED FOR CONSTRU				& 須設計會驗管線  名稱  → ← ← ← → → ← ← ← → ← ← ← ← ← ← ← ← ←
<del>  -   -   -   -   -   -   -   -   -   -</del>			鄧基宏		& 須設計會驗管線       名稱       → ← ← ← → ← ← ← → ← ← ← → ← ← ← ← → ← ← ← ← → ←
<del></del>	REVISED FOR CONSTRI	RUCTION	鄧基宏	宏 陳逢明	<ul> <li>&amp; 須設計會驗管線</li> <li>操作壓力: 13 KC/M²G 操作溫度: 194.2 ℃ 管線等級: C3S1 製 圖 謝鳳菁 2025.04.21</li> <li>設計壓力: 16/FV KC/M²G 設計溫度: 230 ℃ 保溫(冷)等級: HC2 設 計 鄧基宏 2025.04.21</li> </ul>
<u>A</u> 2025.04.21 F   序次 日 期	FOR CONSTRUCTION	RUCTION		宏 陳逢明	& 須設計會驗管線       名稱       → ← ← ← → ← ← ← → ← ← ← → ← ← ← ← → ← ← ← ← → ←