| $\Delta \parallel$ |                     | FABRICATION                     | MATERIALS  |                 |                              |      |          | <b>N</b>                        |   |   |                       |                                 |                         |   |  |                             | 流水號:602                                   |
|--------------------|---------------------|---------------------------------|--|-----------------|------------------------------|------|----------|---------------------------------|---|---|-----------------------|---------------------------------|-------------------------|---|--|-----------------------------|---|
| 同川                 | PT<br>NO            | COMPONENT D                     | ESCRIPTION   | N.S.<br>(INS)   | ITEM CODE                    | QTY  |          | $\overline{\mathcal{N}}$        |   |   |                       |                                 |                         |   |  |                             |   |
|                    |                     | PIPE A242 TD20                  | A FEW COLLAGO DE ACME DOCAGM   |                 | C4D4/D 6!! 40C               | 0.01 | .,       |                                 |   |   |                       |                                 |                         |   |  |                             |   |
|                    | 1                   | FITTINGS                        | 4 EFW SCH10S BE ASME B36.19M   | 6               | S1P1/P-6"-10S                | 0.21 | M        |                                 |   |   |                       |                                 |                         |   |  |                             |   |
|                    |                     |                                 | P304 WELD SCH10S ASME B16.9<br>BW A403-WP304 WELD SCH10S               | 6 x 6<br>6 x 4  | S1P1/TB-6"<br>S1P1/TB-6"X4"  | 1    |          |                                 | 394   |   | FOR VOC SA<br>E 78236 | AMPLING                         |                         |   |  |                             |   |
| 2                  | 4                   | ASME B16.9                      | 0# SW A182-F304 MSS SP-97  | 6 x 1           | S1P1/SOL-6"X1"               | 1    |          |                                 |   |   | N 79649<br>EL.+5668   |                                 |                         |   |  |                             |   |
|                    |                     | FLANGES                         |  |                 |                              |      |          |                                 | EL.+5640                                    | S15<br>C-501                            |                       |                                 |                         |   |  |                             |   |
|                    | 5<br>6              | ASME B16.5                      | 0# RF A182-F304 SCH10S BORE 0# RF A182-F304 SCH10S BORE                | 6               | S1P1/FRWN-6"<br>S1P1/FRWN-4" | 1    |          |                                 | G9 B11                                      | 13                                      | ]                     |                                 |                         |   |  |                             |   |
|                    | O                   | ASME B16.5                      | 9# RF A102-F304 3CH 103 BORE   | 4               | SIFI/FRWIN-4                 | ,    |          |                                 | S15<br>C-501 EL.+54                         | 06 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | P1/VA-4"-41           | 44-E                            |                         |   |  |                             |   |
|                    |                     | ERECTION MA                     | TERIALS  |                 |                              |      |          |                                 | CONT. ON 232                                |   | S14<br>C-601          |                                 |                         |   |  |                             |   |
| PT<br>NO           |                     | COMPONENT D                     | ESCRIPTION   | N.S.            | ITEM CODE                    | QTY  | <u> </u> |                                 | P-21236-6"-S1P1-C90<br>E 77807              |   | 12                    |                                 |                         |   |  |                             |   |
|                    | -                   | FLANGES                         |  | (INS)           |                              |      |          |                                 | N 79649<br>EL.+5200                         |   |                       | 6"-4144A-E                      |                         |   |  |                             |   |
|                    | 7                   |                                 | 150# RF A182-F304 ASME B16.5   | 4               | S1P1/FBR-4"                  | 1    |          |                                 | 2 2   |   | 206                   |                                 |                         |   |  |                             |   |
|                    |                     | GASKETS 450# B                  | E 4 5 NM THICK 00 400 0000   | 0               | 0454405 5"                   | _    |          |                                 | 6"x6"NS                                     | 3<br>6"x4"NS                            |                       |                                 |                         |   |  |                             |   |
| ď                  | 8                   |                                 | F 4.5 MM THICK 304SS SPIRAL<br>PHITE FILLER W/SS304 OUTER<br>.20/B16.5 | 6               | S1P1/GR-6"                   | 2    |          |                                 | F6 G9 B11                                   | =5 G8 B10 /                             |                       |                                 |                         |   |  |                             |   |
| 9                  |                     |                                 | F 4.5 MM THICK 304SS SPIRAL<br>PHITE FILLER W/SS304 OUTER<br>.20/B16.5 | 4               | S1P1/GR-4"                   | 2    |          |                                 | 200/  | S14 /                                   | 16 \                  | 783/7                           |                         |   |  |                             |   |
|                    |                     | BOLTS                           |  |                 |                              |      |          |                                 |   | C-601                                   |                       |                                 |                         |   |  | 606                         |   |
| 10                 |                     |                                 | 3 GR.B8 W/ TWO HEX. HEAD<br>44 GR.8 ASME B1.1 B18.2.2                  | 3/4             | S1P1/BS4-3/4"X105l           | L 16 |          |                                 |   |   | `                     | CONN. TO<br>E-2125/N1           |                         | 281   |  | CONT. ON                    |   |
|                    | 11                  | STUD BOLT A19                   | 3 GR.B8 W/ TWO HEX. HEAD<br>14 GR.8 ASME B1.1 B18.2.2                  | 5/8             | S1P1/BS4-5/8"X95L            | 16   |          |                                 |   |   |                       | E-2125/N1<br>E 77950<br>N 80284 | ı .                     |   |  | P-21238-1"-S1F<br>E 78517   | P1\                                       |
|                    |                     | VALVES / IN-LINE                |  |                 |                              |      |          |                                 |   |   |                       | N 80284<br>EL.+5200             |                         |   |  | N 79649<br>EL.+5304         |   |
|                    | 12                  |                                 | 351-CF8/304SS+PTFE FULL PORT<br>R OPER. ASME B16.34 (VOC<100           | 6               | S1P1/VA-6"-4144A-E           | 1    |          |                                 |   |   |                       |                                 |                         |   |  |                             |   |
|                    | 13                  | BALL 150# RF A<br>FIRE SAFE WRE | 351-CF8/304SS+PTFE FULL PORT<br>NCH OPER. ASME B16.34                  | 4               | S1P1/VA-4"-4144-E            | 1    |          |                                 |   |   |                       |                                 |                         |   | <u></u>                                      | <sup>1</sup> N <sub>S</sub> |   |
|                    |                     | (VOC<100 vppm<br>SUPPORTS       | )  |                 |                              |      |          |                                 |   |   |                       |                                 |                         |   |  |                             | 101                                       |
| 14<br>15           |                     |                                 | NDING CONDUCTOR (C-601)<br>NDING CONDUCTOR (C-501)                     | 6               | MISC/C-601<br>MISC/C-501     | 2 2  |          |                                 |   |   |                       |                                 |                         |   |  | 6"x1"NS                     | 104                                       |
| _                  |                     | 12,1102 01001                   | deline deliberron (e deli)   |                 | WIIOC/O 001                  |      |          |                                 |   |   |                       |                                 |                         |   |  | 0 XT NO                     | *   |
|                    |                     |                                 | GTH FOR REFERENCE ONLY   |                 |                              |      |          |                                 |   |   |                       |                                 |                         |   |  |                             |   |
|                    | PIECE<br>NO<br><18> | LENGTH (II                      | S. REMARKS PIECE<br>NS) NO   | E CUT<br>LENGTH | N.S. REMARKS<br>(INS)        |      |          |                                 |   |   |                       |                                 |                         |   |  | CONT.                       | FROM                                      |
| 1                  | 105                 | - COL                           |  |                 |                              |      |          |                                 |   |   |                       |                                 |                         |   |  | 4                           |   |
|                    |                     |                                 |  |                 |                              |      |          |                                 |   |   |                       |                                 |                         |   |  |                             |   |
| <u>~</u>           |                     |                                 |  |                 |                              |      |          |                                 |   |   |                       |                                 |                         |   |  |                             |   |
|                    |                     |                                 |  |                 |                              |      |          |                                 |   |   |                       |                                 |                         |   |  |                             |   |
| $\dashv$           |                     |                                 |  |                 |                              |      |          | Г                               |   | 27.01                                   |                       |                                 |                         |   |  |                             |   |
| $\dashv$           |                     |                                 |  |                 |                              |      |          |                                 | FOR CONSTRUC                                | STION                                   |                       |                                 |                         |   |  |                             |   |
|                    |                     |                                 |  |                 |                              |      |          |                                 | JUL. 04, 202                                | 5                                       |                       |                                 |                         |   |  |                             |   |
|                    |                     |                                 |  |                 |                              |      |          |                                 | •   |   |                       |                                 |                         |   |  | 管線編號                        |   |
| _                  |                     |                                 |  |                 |                              |      |          |                                 |   |   | 1                     |                                 |                         |   |  | P-21235-6'                  | '-S1P1                                    |
| $\dashv$           |                     |                                 |  |                 |                              |      |          | ① 管件序號                          | <1>直管編號 [1] 管段編號                            | 常   資料庫 .                               | 工廠焊接 套                | 「焊」 螺紋銜接 I<br>「—— —— [—         | 配合現場焊接<br>- <del></del> | 配合現場接合點 管支                                    | 推 蒸汽追蹤管 ———————————————————————————————————— | 📗 පින්තිරික 🚾               | 勝化學科技股份有限公司                               |
| +                  | $\overline{\wedge}$ |                                 |  |                 |                              |      |          | & 須設計會驗<br>操作厭力: 0.162          | 官線<br>2~65/746 操作溫度: 46.9~55 °C             |   | 製圖                    | 謝園葉                             | 2025.04.2               | 4   | · = <del>=</del>                             |                             | shine Advanced Chemicals Ltd.<br>T和似仏右阳小三 |
|                    | $\overline{\wedge}$ |                                 |  |                 |                              |      |          | <u>森作壓刀: 0.102</u><br>設計壓刀: 3.5 | KG <sub>CM<sup>2</sup></sub> G 設計溫度: 120 °C | , ,                                     | 設計                    |                                 | 2025.04.2               | ⊣ ≝ ├────                                     |  | 量台<br>FU-T                  | 工程股份有限公司<br>al engineering co., LTD.      |
|                    |                     | 2025.07.03                      | FOR CONSTRUCTION   |                 | 鄧                            | 基宏 陳 |          | <del>武</del> 驗基準: Air           | 3.85 KG <sub>CM²</sub> G X 60 7             |   | 審核                    |                                 | 2025.04.2               | ┥ ├──   |  | 崙尾一期                        | 管線工程 (                                    |
|                    | _                   |                                 | 50D ADDDOVAL   |                 | 5七万                          | 基宏 陳 | 逢明       | 管路塗裝:                           | 管 材 塗 装 装                                   |   |                       | (庫)各田                           | 2025.04.2               | 7 8   |  | 建廠工程                        | -   |
|                    | Â                   | 2025.04.21                      | FOR APPROVAL   |                 |                              | 基本 除 |          | 月 四 至 仪,<br>焊道,<br>塗裝           | □   □   □   □   □   □   □   □               | 一 焊接基準:                                 |                       | C2418-4-502                     |                         | <u>'                                     </u> |  |                             | 立體配管圖                                     |