| <b></b>  |          |             | ABRICATION MATERIALS   |                                  |                       |                 |             | N  |                                   |  |              |   |                            |                   |         |      |   | 流水號                                  | き・つり                        |
|----------|----------|-------------|--|----------------------------------|-----------------------|-----------------|-------------|--|-----------------------------------|--|--------------|---|----------------------------|-------------------|---------|------|---|--------------------------------------|-----------------------------|
|          |          | PT C        | DMPONENT DESCRIPTION   | N.S.<br>(INS)                    | ITEM COL              | <u>DE</u>       | QTY         | ₩ .                                      |                                   |  |              |   |                            |                   |         |      |   | //IL/J\\J/                           | /L•20                       |
|          | -        | 1 P         | E<br>-<br>PE A312-TP304 EFW SCH10S BE ASME B36.  | 19M 3                            | S1P1/P-3"             | '-10S           | 4.1M        |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          | -        | FIT         | TINGS  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
| 1,4      | - 11     | 3 R         | E BW A403-WP304 WELD SCH10S ASME B1  | 6.9 3 x 3<br>3 x 2               | S1P1/TB-3<br>S1P1/RC- |                 | 1<br>1      |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
| 後        |          | 4 4         | CH10S/SCH40S ASME B16.9<br>ELBOW LR BW A403-WP304 WELD SCH10S<br>SME B16.9   | 3                                | S1P1/EB-              | 3"X45           | 2           |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          | _           | NGES   |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
| 速        | ₹        | Α           | ANGE WN 150# RF A182-F304 SCH10S BOR<br>3ME B16.5<br>ANGE WN 150# RF A182-F304 SCH40S BOR                            |                                  | S1P1/FRV<br>S1P1/FRV  |                 | 1           | _  | 2                                 |  |              |   |                            |                   |         |      |   |                                      |                             |
|          | - 11     | A           | ME B16.5   |                                  | 011 11111             | 2               | ·           | 3"                                       | x2"NS\ 3"x3"NS\                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          | <u> </u> |             |  | N.O.                             | ITEM 005              | <b>.</b>        | 077/        |  |                                   | 4  |              | 450   |                            |                   |         |      |   |                                      |                             |
| <u> </u> |          | NO -        | DMPONENT DESCRIPTION SKETS   | N.S.<br>(INS)                    | ITEM COL              | <u>DE</u>       | QTY         |  | 28 29                             | 45° 45° 4 <2>1                           | 450          | 45°   |                            |                   |         |      |   |                                      |                             |
|          |          | 7 G         | <br>ASKET 150# RF 4.5 MM THICK 304SS SPIRAL  |                                  | S1P1/GR-              | 3"              | 2           | [42]                                     | F6 G8 B10                         |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          | R           | OUND W/GRAPHITE FILLER W/SS304 OUTE!<br>NG ASME B16.20/B16.5<br>ASKET 150# RF 4.5 MM THICK 304SS SPIRAL              |                                  | S1P1/GR-              | 2"              | 1           | 12<br>S1P1/VA-2"-214                     |                                   | 131                                      | (3) (2)      |   | 277.6                      |                   |         |      |   |                                      |                             |
|          |          | V           | OUND WIGRAPHITE FILLER WISS304 OUTER<br>NG ASME B16.20/B16.5   |                                  | J, J                  | _               | ·           | 21-1 CONT. OI                            | V                                 | F5 G7 B9                                 | 849          |   | 12/2/2                     | 3025              |         |      |   |                                      |                             |
|          |          | 9 S         | <del>_</del>   | 5/0                              | 0404/004              | E/OIIVOEI       |             | °  | 86                                | EL.+11                                   | 1378         |   | ``                         |                   |         |      |   |                                      |                             |
|          |          | 10 S        | TUD BOLT A193 GR.B8 W/ TWO HEX. HEAD<br>EAVY NUT A194 GR.8 ASME B1.1 B18.2.2<br>TUD BOLT A193 GR.B8 W/ TWO HEX. HEAD | 5/8<br>5/8                       | S1P1/BS4<br>S1P1/BS4  |                 | 4           | 203_                                     | 153/ 8                            | G7 11                                    | 1            |   |                            |                   |         |      | CONT. C                                 |                                      |                             |
|          |          |             | EAVY NUT A194 GR.8 ASME B1.1 B18.2.2  VES / IN-LINE ITEMS  |                                  |                       |                 |             |  | 156                               | S  | 1P1/VA-3"-41 | 144-E   |                            |                   |         | 37/1 | _                                       |                                      |                             |
|          |          | 11 B        |  | ORT 3                            | S1P1/VA-              | 3"-4144-E       | 1           |  | 21 CONT. ON                       |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          | (\          | RE SAFE WRENCH OPER. ASME B16.34<br>OC<100 vppm)<br>.OBE 150# RF A351-CF8 BB OS &Y RS TRIM                           | 2                                | S1P1/VA-              | 2"-21 <u>44</u> | 1           |  | 2                                 |  |              |   |                            |                   |         |      | CONT. C                                 | NNI                                  |                             |
|          |          |             | 4SS STELLITED LOOSE DISC API-600   |                                  |                       |                 | ·<br>       |  | EL.+11171                         | l  |              |   |                            |                   |         |      | CHHW-1<br>E 51726                       | 5003-6"-S1P1-C                       | C90                         |
|          |          |             | CUT PIPE LENGTH FOR REFERENCE ONLY   |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      | N 68336<br>EL.+1153                     | 6                                    |                             |
|          |          |             | ENGTH (INS) N  | IECE CUT<br>IO LENGTH<br>2> 1099 |                       | EMARKS          |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          | <1>         | 2976 3 <   | 2> 1099                          | 3                     |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          | _        |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          | \$       |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
| 分配       |          |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      | REV                                     | ISFD                                 |                             |
|          |          |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      | FOR CONS                                |                                      | ON                          |
|          |          |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          |          |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      | SEP. 20                                 | o, 2025                              |                             |
|          | _        |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         |      |   |                                      |                             |
|          | $\dashv$ |             |  |                                  |                       |                 |             |  |                                   |  |              |   |                            |                   |         | I .  | 管線編號<br>CUUW 15000 3                    | 0" 04D4 07                           | 7E                          |
|          | $\dashv$ |             |  |                                  |                       |                 |             | │<br>│                                   | [1] 管段編號                          |  | 工廠焊接         | 李煜 螺紋術  | 前接 配合現場焊接                  | · 配合阻場符合          | 計 管支撑 茅 |      | CHHW-15009-3                            |                                      |                             |
|          |          |             |  |                                  |                       |                 |             | & 須設計會驗管線                                | L D NHH JIVI L I J EI 7X NHH JIVI | 10 P P P P P P P P P P P P P P P P P P P |              | <del>Z</del> <del>Z</del> <del>X</del> |                            | -                 |         |      |   | 學科技股份有<br>Advanced Chemica           |                             |
|          |          | $\triangle$ |  |                                  |                       |                 |             |  |                                   | 管線等級: S1P                                |              |   | 惟 2025.04.2                | —   ₩             |         |      | 富台工程<br>FU-TAI EI                       | 呈股份有限                                | 2公司                         |
|          | -   -    |             | 25.09.26 REVISED FOR CON   |                                  | N                     | 陳至鉉             | 陳逢明         | 設計壓力: 9.6 KG <sub>CM<sup>2</sup></sub> ( |                                   | 保温(冷)等級: C75                             |              | _   | 鉉 2025.04.2                | $\dashv$ $\vdash$ |         |      |   | NGINEERING CC<br>50自丁 <del>I</del> 旦 |                             |
|          | _        | _           | 25.07.03 FOR CONSTRUCTION 25.04.21 FOR APPROVAL  | JN                               |                       | 陳至鉉 陳至鉉         | 陳逢明<br>陳逢明  | 試驗基準: Air<br>管路塗裝:                       | 10.56 KC CM <sup>2</sup> G X 60 分 | 熱追縱等級:<br>焊接基準:                          | 審林           | 核 陳安  | 誠 2025.04.2<br>明 2025.04.2 | → 第               |         |      | l — — — — — — — — — — — — — — — — — — — | 常線工程<br>豊配管圖                         | $-\left(\frac{1}{3}\right)$ |
|          |          |             | B 期 修改   | . 說                              | 明                     | 修改              | - <b>深建</b> |  | 支   碳銅及不銹:                        | A A A A A A A A A A A A A A A A A A A    |              | ]   |                            |                   |         | +    | 檔號: CHHW-1500                           |                                      |                             |
|          |          | ,           |  |                                  | . •                   |                 | '           | 王权                                       | 1寸   小3/5頭リ ・                     | 110 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |              |   |                            |                   |         |      |   |                                      |                             |