

QUALITY CERTIFICATE
BS EN 10204:2004 3. 1

TO: ACME SOLAR HOLDINGS LIMITED PLOT NO: 152, SECTOR 44, GURGAON 122002, INDIA

DESCRIPTION OF GOODS: HOT ROLLED PLATE

CONTRACT NO: XPIND24010CSL INVOICE NO: XPIND24010CSL-1C

## JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO., LTD.

NO.297, BINJIANG (E) ROAD, JIANGYIN CITY, JIANGSU PROVINCE, CHINA PC 214429





| DELIVERY CONDITION Normalizing rolling SPE EDGE All-the-sides cutting |                              |                             |                 |                  |          |           |                      | FICATION<br>RADE          | CATION EN 10025-2:2019 U.T Test BS EN 10160:1999 S2E3 CERTIFICATE NO. Z 2025022 DE S355J0+N/IS2062 E350B0 LICENSE NO. |                        |                                      |                     |   |           |                       |                       |                       |            |  |           |                      | 210001080          | 0   |            |            |  |           |           |           |             |            |
|---|------------------------------|-----------------------------|-----------------|------------------|----------|-----------|----------------------|---------------------------|---|------------------------|--------------------------------------|---------------------|---|-----------|-----------------------|-----------------------|-----------------------|------------|--|-----------|----------------------|--------------------|---|------------|------------|--|-----------|-----------|-----------|-------------|------------|
|   |                              |                             | SIZE AND WEIGHT |                  |          |           |                      |                           | CHEMICAL COMPOSITION (Weight%)  |                        |                                      |                     |   |           |                       |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
| NO.   | PLATE NO.                    | HEAT NO.                    | THICK           | WIDTH            |          | 1 1       |                      | С                         | Si  | Mn                     | P                                    | S                   | A1  | Nb        | V                     | Ti                    | Cr                    | Ni         | Cu   | Мо        | CEV                  | В                  | N   |            |            |  |           |           |           |             |            |
|   | WE11E0100E0                  | GEOOGEG                     | 00.0            | mm               |          |           | t = 001              |                           |   | 4 000                  | 0.0101                               | 0.0000              |   |           | <u> </u>              |                       | 0.110                 | 0.000      | 0.010  | 0.0000    | <u> </u>             | 0.0004             | 0.000                                       |            |            |  |           |           |           |             |            |
| 2   | T5117012050<br>T5117012060   | S500056<br>S500056          | 22. 6<br>22. 6  | 2572<br>2572     |          | 1         | 5. 621<br>5. 621     | 0. 165<br>0. 165          |   |                        |                                      |                     |   | 0.0023    |                       |                       |                       |            |  |           |                      |                    | 0.003                                       |            |            |  |           |           |           |             |            |
| 2   | 13111012000                  | 3300030                     | 22.0            | 2012             | 12310    | 1         | 5.021                | 0.105                     | 0.100   | 1.002                  | 0.0101                               | 0.0022              | 0. 0303   | 0.0023    | 0.001                 | 0.0022                | 0.115                 | 0.000      | 0.013  | 0.0233    | 0. 4230              | 0.0001             | 0.003                                       |            |            |  |           |           |           |             |            |
| -   |                              |                             |                 |                  |          |           |                      |                           |   |                        |                                      |                     |   |           |                       |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
|   |                              |                             |                 |                  |          |           |                      |                           |   |                        |                                      |                     |   |           |                       |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
|   |                              |                             |                 |                  |          |           |                      |                           |   |                        |                                      |                     |   |           |                       |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
| NO.   | PLATE NO.                    | TENSILE TE                  | est ti          | TENSILE TEST TE  |          | SILE TEST | TENSI                | ILE TEST                  | IMPACT TEST   |                        | IMPACT TEST                          |                     | IMPACT TEST   |           | IMPACT TEST           |                       | U.T Test              |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
|   |                              | ReH(Y.S)                    |                 | Rm (T. S)        |          | A (E. L)  | ReH/Rm(Y.R)          |                           | Charpy-<br>V_absorbed_energ<br>y-1  |                        | Charpy-<br>g V_absorbed_energ<br>y-2 |                     | Charpy-<br>V_absorbed_energ<br>y-3  |           | AVG                   |                       | U.T inspection:       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
|   |                              | MPa                         |                 | MPa              |          | %         | %                    |                           | J   |                        | J                                    |                     | J   |           | J                     |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
|   |                              | TC t                        |                 | TC t             |          | TC t      | TC t                 |                           | TL t*2mm  |                        | TL t*2mm<br>0°C                      |                     | TL t*2mm<br>0°C   |           | TL t*2mm<br>0°C       |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
| 1   | T5117012050                  | 2050 384                    |                 | 539              |          | 31        |                      | 71                        | 0°C<br>193  |                        | 204                                  |                     | 186   |           | 194                   |                       | Accepted              |            | <del>                                     </del> |           |                      |                    |   |            |            |  |           |           |           |             |            |
| 2   | T5117012060                  | 384                         |                 | 539              |          | 31        |                      |                           | 193   |                        | 204                                  |                     | 186   |           | 194                   |                       | Accepted              |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
|   |                              |                             |                 |                  |          |           |                      |                           |   |                        |                                      |                     |   |           |                       |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
|   |                              |                             |                 |                  |          |           |                      |                           |   |                        |                                      |                     |   |           |                       |                       |                       |            |  |           |                      |                    |   |            |            |  |           |           |           |             |            |
| PIE   | PAGE TOTAL CES WEIGHT 2 11.2 | (t)                         | Accepta         | able Vis<br>size | sual and | REMARKS   | WE HEREE<br>IMPACT S | BY CERTIFY<br>SAMPLE SIZE | THAT THE<br>E:PLATE TH  | MATERIAL<br>ICKNESS, I | HASN'T A                             | NY IMPER<br>ELY:t≥6 | MISSIBLE<br>-8mm\8 <t< td=""><td>DEFECTS.V</td><td>HEN THER<br/>≥12mm, SA</td><td>E IS ANY<br/>MPLE SIZE</td><td>COMPLAIN<br/>, RESPECT</td><td>r, YOU ARE</td><td>E KINDLY I<br/>&lt;5×55∖10</td><td>REQUESTED</td><td>0 TO MARK<br/>5\10×10</td><td>THE STEE<br/>×55mm.</td><td>EL GRADE, H</td><td>EAT NO, PL</td><td>ATE NO, SI</td><td>IZE, DELIV</td><td>ERY DATE,</td><td>CAUSES AN</td><td>ND MATERI</td><td>AL IN THE (</td><td>CONDITION.</td></t<> | DEFECTS.V | HEN THER<br>≥12mm, SA | E IS ANY<br>MPLE SIZE | COMPLAIN<br>, RESPECT | r, YOU ARE | E KINDLY I<br><5×55∖10                           | REQUESTED | 0 TO MARK<br>5\10×10 | THE STEE<br>×55mm. | EL GRADE, H                                 | EAT NO, PL | ATE NO, SI | IZE, DELIV   | ERY DATE, | CAUSES AN | ND MATERI | AL IN THE ( | CONDITION. |
|   |                              | IPLE LOCATION  =C+Mn/6+(Cr+ |                 |                  |          |           |                      |                           |   |                        |                                      |                     |   |           |                       |                       |                       |            |  | L.        |                      | 170                | OAIO  | 15:1       |            |  |           |           |           | TY DEDICA   |            |
|   | ISSUED DATE                  |                             | 2025/1/2        |                  |          |           |                      | PRINTED BY                |   |                        | CHENYOU                              |                     |   |           | QUALITY MANAGER       |                       |                       | +          | HAM'S zhang Ming                                 |           |                      | STAM               | STAMP OF DEPARTMENT OF<br>QUALITY ASSURANCE |            |            | JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO.,LTD. INSPECTION |           |           |           |             |            |