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| Certificate No. | 190816J00007 |
| Page | J00007- 01 |
| Issue date | 17/08/2019 |

INSPECTION CERTIFICATE (CG)



CHINA STEEL AND NIPPON STEEL VIETNAM
JOINT STOCK COMPANY
My Xuan A2 Industrial Zone, My Xuan Ward,
Phu My Town, Ba Ria - Vung Tau Province, Vietnam
Tel: 0254 393 1168 Fax: 0254 393 2188

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|---------------|--|---|---------------|-----------|----------------|--------------|
| CUSTOMER | DUFERCO SA | QUATEST 3 <small>ASTM A653/A653M-15</small> | Invoice No. | S19080082 | Shipping Date | 15/08/2019 |
| SPECIFICATION | ASTM A653 CS TYPE B, G60 MINIMIZED SPANGLE CHROMATE COATING, NOT OILED, NOT SKINPASSED | | Customer No. | D0001CH | CSVC ORDER No. | 201907EC61JB |
| PRODUCT | HOT DIPPED GALVANIZED STEEL SHEET IN COIL | Contract No. | Reference No. | | | |

| ITEM NO. | MATERIAL DESCRIPTION | | | | | Coil No | Heat No | Chemical Composition (%) | | | | | | | | | | | | | | Tensile Test G.L.=50mm | | | *M05 | *M06 | *M07 | *M08 | REMARKS |
|---------------|----------------------|-------------|--------------|----------|----------------|---------|---------|--------------------------|----|---|---|----|----|----|----|---|----|-------------------|----|--------------------|--------------------|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------|---------|
| | THICK. mm | WIDTH mm | LENGTH mm | Quantity | MASS N/N kg | | | C | Mn | P | S | Cu | Ni | Cr | Mo | V | Ti | Nb | Al | Ori | *A01 YS | *A02 TS | *A03 EL | Zinc Coat WT | Zinc Coat WT | Zinc Coat WT | Zinc Coat WT | | |
| | | | | | | | | | | | | | | | | | | N/mm ² | % | g / m ² | g / m ² | g / m ² | g / m ² | | | | | | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,840 | 3317811 | 9551201 | 5 | 17 | 1 | 2 | 1 | 1 | 2 | 1 | 0 | 0 | 24 | L | 280 | 355 | 40 | 194 | 95 | 101 | 196 | | | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,730 | 3317812 | 9551201 | 5 | 17 | 1 | 2 | 1 | 1 | 2 | 1 | 0 | 0 | 24 | L | 280 | 355 | 40 | 181 | 89 | 95 | 184 | | | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,780 | 3317821 | 9551201 | 5 | 17 | 1 | 2 | 1 | 1 | 2 | 1 | 0 | 0 | 24 | L | 280 | 354 | 41 | 187 | 93 | 98 | 191 | | | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,970 | 3317822 | 9551201 | 5 | 17 | 1 | 2 | 1 | 1 | 2 | 1 | 0 | 0 | 24 | L | 280 | 354 | 41 | 179 | 91 | 94 | 185 | | | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,820 | 3317841 | 9551201 | 5 | 17 | 1 | 2 | 1 | 1 | 2 | 1 | 0 | 0 | 24 | L | 276 | 352 | 42 | 185 | 92 | 95 | 187 | | | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,880 | 3317842 | 9551201 | 5 | 17 | 1 | 2 | 1 | 1 | 2 | 1 | 0 | 0 | 24 | L | 276 | 352 | 42 | 183 | 91 | 95 | 186 | | | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,820 | 3317851 | 9551201 | 5 | 17 | 1 | 2 | 1 | 1 | 2 | 1 | 0 | 0 | 24 | L | 277 | 354 | 40 | 186 | 95 | 95 | 190 | | | |
| TOTAL: | | | | 7 | 68.840 | | | | | | | | | | | | | | | | | | | | | | | | |

NOTES: *A01=Yield Strength *A02=Tensile Strength *A03=Elongation *M05=SINGLE Total *M06=TRIPLE TOP *M07=TRIPLE BOTTOM *M08=TRIPLE Total

VISUAL INSPECTION(SURFACE) AND DIMENSION CHECK : OK

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| SURVEYOR TO | <p>WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.</p> | GENERAL MANAGER, QA department LIN, CHIEN-CHOU |
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| CUSTOMER | DUFERCO SA | | QUATEST3 ASTM A653/A653M-15 | Invoice No. | S19080082 | Shipping Date | 15/08/2019 |
| | SPECIFICATION | ASTM A653 CS TYPE B, G60 MINIMIZED SPANGLE CHROMATE COATING, NOT OILED, NOT SKINPASSED | | Customer No. | D0001CH | CSVC ORDER No. | 201907EC61JB |
| PRODUCT | | HOT DIPPED GALVANIZED STEEL SHEET IN COIL | | Contract No. | | Reference No. | |

| ITEM NO. | MATERIAL DESCRIPTION | | | | | Coil No | Raw Material | | | | | | REMARKS |
|----------|----------------------|----------|---------------|----------|---------------|---------|--------------|----------|-------------------|--------------------|-----------------|--------------|---------|
| | THICK. mm | WIDTH mm | LENGTH mm | Quantity | MASS N/N kg | | HRC Coil No. | Heat No. | Country Of Origin | HRC Producing Mill | Certificate No. | C/O No. | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,840 | 3317811 | 367959 | 9551201 | JAPAN | NSSMC | 19K3103715 | 118100654873 | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,730 | 3317812 | 367959 | 9551201 | JAPAN | NSSMC | 19K3103715 | 118100654873 | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,780 | 3317821 | 367961 | 9551201 | JAPAN | NSSMC | 19K3103715 | 118100654873 | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,970 | 3317822 | 367961 | 9551201 | JAPAN | NSSMC | 19K3103715 | 118100654873 | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,820 | 3317841 | 368082 | 9551201 | JAPAN | NSSMC | 19K3103715 | 118100654873 | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,880 | 3317842 | 368082 | 9551201 | JAPAN | NSSMC | 19K3103715 | 118100654873 | |
| 006 | 1.210 | 1,219.0 | coil | 1 | 9,820 | 3317851 | 368528 | 9551201 | JAPAN | NSSMC | 19K3103715 | 118100654873 | |
| | | | TOTAL: | 7 | 68,840 | | | | | | | | |

NOTES: *NSSMC: Nippon Steel & Sumitomo Metal Corporation

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| SURVEYOR TO | WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION. | GENERAL MANAGER, QC/QA department LIN, CHIEN-CHOU |
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