

# INSPECTION CERTIFICATE

Customer : TRIPLE S STEEL HOLDINGS, INC

Order No. 4-3T-A22-3-4-1007 144 G7011

Commodity : STRUCTURAL TUBING

Supplier : NIPPON STEEL&SUMIKIN BUSSAN

Specification: ASTMA500-BC

| Size       | No. of Pieces | Mass kg | Heat No. | Yield Strength |         | Elongation | Chemical Composition % |     |     |      |      | Coating Mass g/m <sup>2</sup> | Remarks |
|------------|---------------|---------|----------|----------------|---------|------------|------------------------|-----|-----|------|------|-------------------------------|---------|
|            |               |         |          | YS             | Tensile |            | C                      | Si  | Mn  | P    | S    |                               |         |
| mm         | ct            |         |          | MPa            | MPa     | %          | 100                    | 100 | 100 | 1000 | 1000 |                               |         |
| 0. 250X7X7 | 40,000        | 25      | 10,200   |                |         |            |                        |     |     |      |      |                               |         |
|            |               | 14      |          | TP6111         | 60,000  | 72,500     | 32                     | 17  | 1   | 78   | 21   | 7                             |         |
|            |               | 11      |          | TP6112         | 62,000  | 73,500     | 31                     | 17  | 1   | 78   | 19   | 5                             |         |
| 0. 375X7X7 | 40,000        | 34      | 20,128   |                |         |            |                        |     |     |      |      |                               |         |
|            |               | 2       |          | G95205         | 62,500  | 72,000     | 33                     | 17  | 1   | 93   | 14   | 8                             |         |
|            |               | 32      |          | TP6111         | 64,000  | 72,500     | 34                     | 17  | 1   | 78   | 21   | 7                             |         |
| 0. 500X7X7 | 40,000        | 26      | 19,864   |                |         |            |                        |     |     |      |      |                               |         |
|            |               | 26      |          | TP6111         | 66,500  | 72,500     | 33                     | 17  | 1   | 78   | 21   | 7                             |         |
| 0. 500X7X7 | 48,000        | 5       | 4,584    |                |         |            |                        |     |     |      |      |                               |         |
|            |               | 5       |          | TP6111         | 66,500  | 72,500     | 33                     | 17  | 1   | 78   | 21   | 7                             |         |

(Notes) YS : Yield Strength YP : Yield Point G : Good

GILGAGE LENGTH

We hereby certify that the material described herein has been made to the applicable specification and that test results satisfy the requirements of the contracts.

**Nippon Steel & Sumikin Metal Products Co., Ltd.**

**Hirohata Works**

Chief of Inspection section *M. Kubota*

Export Sect.

PHONE: (81-3) 3630-2138

FAX: (81-3) 3630-2159