

INSPECTION CERTIFICATE

Customer : FERRE BARNIEDO

Order No. 4-3T-A22-3-3-6030 015 043

Commodity : STRUCTURAL TUBING

Supplier : MARUBENI-ITOCHU STEEL INC.

Specification: ASTMA500-BC

Size in ft	No. of Pieces	Mass kg	Heat No.	Tensile Test			Chemical Compositions %					Coating Mass g/m ²	Remarks
				YS PSI	Tensile Strength PSI	GL=2(INCH) Elong- ation %	C x 100	Si x 100	Mn x 100	P x 1000	S x 1000		
0.500X16X16 40,000	28	52,416	ZN1328	55,000	73,500	35	16	2	91	17	5		
			ZP8304	54,000	73,000	35	18	2	93	17	4		
0.625X16X16 40,000	27	62,316	TP7591	55,500	78,000	32	18	1	76	16	8		
			TP7592	51,000	72,500	36	18	1	75	13	7		
			ZM6876	60,000	79,000	34	15	17	74	16	4		
			ZN2390	64,000	83,000	31	16	17	82	13			
0.625X20X12 40,000	11	25,388	TP7591	55,500	78,000	32	18	1	76	16	8		

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

GL: GAGE 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.

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