



**MATERIAL TEST REPORT  
ORIGINAL**

M/C No. MC0000086210  
Date 11/14/2023

BL No. SH0000099220  
Destination  
Supplier

MARUICHI LEAVITT PIPE & TUBE, LLC  
1717 W. 115TH ST.  
CHICAGO, IL. 60643  
TEL:773-239-7700 FAX:773-239-1023

Customer PO No. / Customer Item No.	SPEC SIZE	No of PCS  Calculated Wt(LBS)	Heat No	Chemical Composition(Ladle Analysis)											Tensile Test			Hydrostatic Test Pressure (PSI) Result	Bending Test Flattening Test	Remarks
				C (%) X 100	Si (%) X 100	Mn (%) X 100	P (%) X 1000	S (%) X 1000	Cu (%) X 1000	Ni (%) X 1000	Cr (%) X 1000	Mo (%) X 1000	V (%) X 1000	Yield Strength (PSI)	Tensile Strength (PSI)	Elong ation (%)				
1	ASTM A500/A500M-21A GRADE B ERW TUBING 10IN x 6IN x 0.375IN x 40FT HRB 4500562190 / 66100060037540	1 1,508	B69403	6	3	118	10	3	10	0	40	8	4	58,690	65,560	33			SA0000265820 A500 Grade B/C	
2	ASTM A500/A500M-21A GRADE B ERW TUBING 10IN x 4IN x 0.250IN x 40FT HRB 4500562190 / 66100040025040	8 7,174	A76711	20	3	71	12	4	30	10	40	5	5	66,128	79,811	29			SA0000265820 A500 Grade B/C	
3	ASTM A500/A500M-21A GRADE B ERW TUBING 6IN x 4IN x 0.250IN x 40FT HRB 4500562190 / 6660040025040	18 11,248	812A34270	17	1	86	12	5	16	10	30	4	1	61,457	76,822	27			SA0000265820 A500 Grade B/C	
4	ASTM A513/A513M-20A ERW TUBING 1 1/2IN x 1 1/2IN x 0.065IN x 24FT HRB 4500562398 / 651166524	100 3,046	22329450	5	3	35	12	1	90	40	50	20	0					0	SA0000265974	
5	ASTM A500/A500M-21A GRADE B ERW TUBING 4IN x 4IN x 0.125IN x 24FT HRB 4500562398 / 6540012024	60 9,300	B70273	5	4	124	11	0	20	20	50	6	8	60,235	67,248	28			SA0000265974 A500 Grade B/C	
6	ASTM A500/A500M-21A GRADE B ERW TUBING 6IN x 3IN x 0.250IN x 20FT HRB 4500562398 / 6660030025020	48 13,352	B70648	19	4	74	11	3	20	10	70	15	6	64,302	75,735	30			SA0000265974 A500 Grade B/C	

Melted and Manufactured in the USA  
This material has not come in direct contact with mercury during the manufacturing or testing processes. No Weld Repair. EN10204:2004 TYPE 3.1 Cert

We hereby certify that the material described herein conforms fully to the said specification.

Remarks:

S. Honda, Maruichi Leavitt Pipe & Tube, LLC

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