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Ship To: PLESA TULTITLAN (LECHERIA)  
 AV VALLE DE LAS ALAMEDAS NO.  
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 SPUR: 12-831-94 AND 12-832-94  
 LECHERIAMEX 54940  
 MEXICO  
 956-54-72-800

Customer P.O.	18878	Sales Order	206047.2
Product Group	Merchant Bar Quality	Part Number	5325015024004W0
Grade	A36/A529GR50/CSA44W/50W	Lot #	JW1410730201
Size	1/4x1-1/2" Flat	Heat #	JW14107302
Product	1/4x1-1/2" Flat 20' A36/A529-50/44W/50W	B.L. Number	J1-685386
Description	A36/A529-50/44W/50W	Load Number	J1-287431
Customer Spec		Customer Part #	

I hereby certify that the material described herein has been manufactured in accordance with the specifications and standards listed above and that it satisfies those requirements.

**Roll Date: 8/31/2014 Melt Date: 8/26/2014 Qty Shipped LBS: 25,520 Qty Shipped Pcs: 1,000**

ASTM A36/A36M-12, A709/709M-13 GR36, ASME SA36-10 Ed '11 Ad.  
 ASME SA36-2010 EDITION-2011 ADDENDA  
 ASTM A709/A709M-13 GR 36 [250]

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Cb
0.13%	0.81%	0.011%	0.030%	0.21%	0.26%	0.16%	0.17%	0.043%	0.0164%	0.001%

Yield 1: 53,700psi (370MPa)

Tensile 1: 71,300psi (492MPa)

Elongation: 24% in 8"(% in 203.3mm)

Yield 2: 54,300psi (374MPa)

Tensile 2: 72,300psi (498MPa)

Elongation 22% in 8"(% in 203.3mm)

Specification Comments: MEETS THE REQUIREMENTS OF: ASTM A36/A36M-08, A529/A529-05 GR50(345), A709/A709M-10 GR36(250); CSA G40.21-04 GR44W(300W)&GR50W(350W); AASHTO M270/270M-10 GR36(270); ASME SA36/SA36M-10 MEETS REPORTING REQUIREMENTS OF EN10204 SEC 3.1

Comments: E-mail: websales@nstexas.com

- All manufacturing processes of the steel, including melting, have been performed in the U.S.A.
- Mercury in any form has not been used in the production or testing of this product.
- Welding or weld repair was not performed on this material.
- This material conforms to the specifications described on this document and may not be reproduced, except in full, without written approval of Nucor Corporation.
- Results reported for ASTM E45 (Inclusion content) and ASTM E381 (Macro-etch) are provided as interpretation of ASTM procedures.

*Bhargava R Vantari*

Bhargava R Vantari  
 Division Metallurgist