NUCOR

NUCOR CORPORATION
NUCOR STEEL UTAH

Mill Certification

5/9/2017

MTR #: U1-376072
PO Box 100
7285 West 21200 North
PLYMOUTH, UT 84330
(435) 458-2300
Fax: (435) 458-2309

Sold To: ACEROMEX SA DE CV
CARRETERA MONTERREY
LAREDO KM 27
CIENEGA DE FLORESNL 65550
MEXICO
528-18-15-55410

Ship To: TRANSPORTES SERVICIOS C/OPARTY
INTEGRADOS DE MONTERREY
CARRETERA A MONCLOVA KM 34
KS/N EL CARMEN - RULE 11
BF026 ESCOBEDONL 66050
MEXICO
956-72-39-526

Customer P.O.	4500176021	Sales Order	276129.4
Product Group	Merchant Bar Quality	Part Number	5331220024004W0
Grade	A36/A529GR50/CSA44W/50W	Lot #	PL1720262351
Size	5/16x2" Flat	Heat #	PL17202623
Product	5/16x2" Flat 20' A36/A529-50/44W/50W	B.L. Number	U1-568427
Description	A36/A529-50/44W/50W	Load Number	U1-376072
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: 4/15/2017 Melt Date: 4/8/2017 Qty Shipped LBS: 44,451 Qty Shipped Pcs: 1,045

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
0.18%	0.64%	0.008%	0.038%	0.22%	0.22%	0.09%	0.12%	0.024%	0.0167%	0.000%

Yield 1: 53,625psi Tensile 1: 75,910psi Elongation: 24% in 8"(% in 203.3mm)

Yield 2: 54,636psi Tensile 2: 76,583psi Elongation 21% in 8"(% in 203.3mm)

Weight Variation 000.0%

Specification Comments: MEETS THE REQUIREMENTS OF: ASTM A36/A36M-14, A529/A529-14 GR50, CSA G40.21-13 GR44W(300W)&GR50W(350W) AASHTO M270/M270M-12 GR36(270), ASME SA36/SA36M-13

Comments: NUCOR - PLYMOUTH IS AN I.S.O. 9001 AND AN A.B.S. CERTIFIED MILL
CMTR COMPLIES WITH DIN EN 10204 - 3.1

1. ALL MANUFACTURING PROCESSES OF THE STEEL MATERIALS IN THIS PRODUCT, INCLUDING MELTING, CASTING, AND HOT ROLLING HAVE OCCURRED WITHIN THE UNITED STATES. ALL PRODUCTS PRODUCED ARE WELD FREE. MERCURY, IN ANY FORM, HAS NOT BEEN USED IN THE PRODUCTION OR TESTING OF THIS MATERIAL.
2. PROPOSITION 65 WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND/OR BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. FOR MORE INFORMATION, PLEASE CALL 1-435-458-2300.

Ryan Pennington
Division Metallurgist