## 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

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 Ship To:

Customer P.O.	4500176021	Sales Order	276129.4
Product Group	Merchant Bar Quality	Part Number	5331 <b>2200240 04</b> W0
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.

Qty Shipped Pcs: 1,045 Roll Date: 4/15/2017

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 P S Si Cu Ni V Mn Cr Mo Cb 0.008% 0.038% 0.22% 0.22% 0.09% 0.18% 0.64% 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.