Bill To: SIDERTUL SA DE CV RFC# SID930918KR0 AVENIDA PRESIDENTE MASARYK MEXICO CITY

Ship To: 5 SIDERTUL SA DE CV 402 GRAND CENTRAL BLVD MILO DISTRIBUTION CENTER LAREDO TXUS 78045

Order Date: 05/20/2010 PO No:PLESA-TUTL Mill Order No:3737560 Load No:1311974

Manifest No:2011194

GO GERDAU AMERISTEEL

CERTIFIED MATERIAL TEST REPORT GERDAU AMERISTEEL

Midlothian Mill 300 Ward Road

Midlothian, TX 76065 (972)775-8241

HEAT NO: 22548240

W 16 X 50# / W410 X 75

GRADE 992/572-50 LENGTH 40 FT / 12.192 M

PRODUCT WF BEAMS

SPECIFICATIONS

11570

ASTM A6-05a, A992-06a, A572-06

DF

MΧ

SIZE

CHEMICAL ANALYSIS

С Mn Ρ S Si Cu Νi CrМо Sn ٧ AL No CE .08 .93 .009 .036 .27 .40 .10 .10 .029 .014 .001 .003 .017 .29

PHYSICAL PROPERTIES

Yield Strength		Tensile Strength		Specimen Area		Elongation_			Bend Test	ROA
KSI	MPa	KŠI	MPa	Sq In	Sq cm	95	Gage Lei	ngth	Dia. Result	
55.7	384.0	73.0	503.3	0.882	5.69	27.8	8 In	200 mm		
56.7	390.9	73.2	504.7	0.899	5.80	26.4	8 In	200 mm		

TENSILE TEST RATIOS

YLD/TENS YLD/TENS

.76 .77

All manufacturing processes of this product, including electric arc MELTING and continuous CASTING, occurred in the U.S.A. CMTR complies with EN 10204 3.1

"I hereby certify that the contents of this report are correct and accurate. All tests and operations performed by this material manufacturer or its sub-contractors, when applicable, are in compliance with the requirements of the material specifications and applicable purchaser designated requirements."

Date: Jun. 11, 2010 Signed: Date: Tom L. Harrington: Quality Assurance Manager Notary Public (if applicable)

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