Bill To: SIDERTUL SA DE CV RFC# SID930918KR0 AVENIDA PRESIDENTE MASARYK MEXICO CITY DF 11570 ΜX

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

Order Date: 05/20/2010 PO No:PLESA-TUTL Mill Order No:3737556 Load No:1311973 Manifest No:2011195

CERTIFIED MATERIAL TEST REPORT GERDAU AMERISTEEL

Midlothian Mill

GE GERDAU AMERISTEEL

300 Ward Road Midlothian, TX 76065 (972)775-8241

SIZE

78045

W 16 X 40# / W410 X 60

GRADE 992/572-50

US

LENGTH 40 FT / 12.192 M PRODUCT WF BEAMS

SPECIFICATIONS

HEAT NO: 2254757M

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

CHEMICAL ANALYSIS

٧ Al Nb CE Cu Νi crMo snC Mn Ρ S Si .011 .002 .003 .024 .31 .26 .36 .09 .12 .029 .09 .033 . 95 .013

PHYSICAL PROPERTIES

Yield Strength		Tensile Strength		Specimen Area		Elongation		Bend Test		ROA	
KSI	MPa	KSI	MPa	Sq In	Sq cm	용	Gage Len	igth	•	Dia. Result	8
60.0	413.7	76.5	527.4	0.753	4.86	24.6	8 In	200 mm			
60.2	415.1	76.5	527.4	0.708	4.57	23.2	8 În	200 mm			

TENSILE TEST RATIOS YLD/TENS YLD/TENS .78 .79

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: Signed: Tom L. Harrington: Quality Assurance Manager

Notary Public (if applicable)

Date:

Page: 2 of