CERTIFIED MATERIAL TEST REPORT Bill To: Ship To: 2 Order Date:12/19/2011 GERDAÛ CORSA S A P I DE CV GERDAU CORSA S A P I DE CV PO No:4500090955 GERDAU AMERISTEEL KM 3 CARRETERA MEXICO-402 GRAND CENTRAL BLVD Mill Order No:3975972 Midlothian Mill GE GERDAU AMERISTEEL MILO DISTRIBUTION CENTER Load No:1418317 CD SAHAGUN S/N 300 Ward Road SAHAGUN HGLAREDO ТX Manifest No:2112730 Midlothian, TX 76065 43990 MX 78045 US (972)775-8241 SIZE GRADE LENGTH PRODUCT W 24 X 68# / W610 X 101 992/572-50 40 FT / 12.192 M WF BEAMS SPECIFICATIONS ASTM A6-09, A992-06a, A572-07 HEAT NO: 22620490 CHEMICAL ANALYSIS C Mn Ρ S Si Cu Νi CrМо snV Al Nb CE .07 .88 .016 .042 .22 .34 .10 .15 .038 .004 .002 .004 .020 .28 PHYSICAL PROPERTIES Tensile Strength Specimen Area Yield Strength Elongation Bend Test ROA Sq In KSI MPa KSI MPa Sq cm Gage Length Dia. Result 왕 23.9 55.6 383.3 70.8 488.1 0.874 5.64 8 In 200 mm 54.9 378.5 70.4 485.4 0.869 5.61 23.6 8 In 200 mm TENSILE TEST RATIOS

YLD/TENS TENS/YLD YLD/TENS TENS/YLD

.79 1.27 .78 1.28

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."

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