



CERTIFICATE OF APPROVAL

This is to certify that the Environmental Management System of:

Gerdau Macsteel Jackson Jackson, Michigan, USA

has been approved by Lloyd's Register Quality Assurance
to the following Environmental Management System Standard:

ISO 14001:2004

The Environmental Management System is applicable to:

Manufacturing of Carbon and Alloy Steel Bars.

Approval
Certificate No: UQA 4000015

Original Approval: April 19, 2005

Current Certificate: May 12, 2008

Certificate Expiry: April 19, 2011

Issued by: LRQA, Inc. Houston



This document is subject to the provision on the reverse
1401 Enclave Parkway, Suite 200, Houston, Texas 77077, USA

This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.

Macro Revision 13