SHANDONG YUDING COLD-FORMED SECTION CO., LTD.

LONGTAN EAST ST. HI-TECH DEVELOPMENT ZONE,LAIWU CITY, SHANDONG 271100,CHINA

MILL TEST CERTIFICATES

INVOICE NO.:102049A
CONTRACT NO.:102049A
APPLICANT:
DOSCO AMERICA INC
19401 S. VERMONT AVE
SUITE I 106
TORRANCE, CA 90502

TEST CERTIFICATE: 102049A
DATE: APR. 01, 2011
L/C NO.: M925769

DESCRIPTION OF GOODS:
ERW TUBES ASTM A 500 GRADE B

SIZE(INCHES) X WALL THICKNESS(INCHES) X LENGTH(FEET)	HEAT NUMBER	BUNDLE COUNT	TOTAL PIECE COUNT	METRIC TON	CHEMICAL COMPOSITION (%)					MECHANICAL PROPERTIES		
					C	Mn	Si	P	S	YIELD (N/mm²)	TENSILE (N/mm²)	ELONG. (%)
10" x 10" x 0.375" x 40'	H112-02485	17	34	29.549	0.15	1.26	0.22	0.012	0.004	395	520	27
12" x 12" x 0.313" x 40'	H111-01945	4	8	7.084	0.16	1.23	0.26	0.017	0.011	400	535	26
12" x 12" x 0.375" x 40'	H112-02485	14	28	29.466	0.15	1.26	0.22	0.012	0.004	395	520	27
12" x 12" x 0.500" x 40'	H113-03174	2	4	5.516	0.16	1.17	0.23	0.016	0.01	420	545	26.5
14" x 14" x 0.500" x 40'	H113-03174	8	8	13.006	0.16	1.17	0.23	0.016	0.01	420	545	26.5
TOTAL:		45	82	84.621								

ORIGIN CHINA

GENERAL MANAGER