

SHANDONG YUDING COLD-FORMED SECTION CO., LTD.
 LONGTAN EAST ST. HI-TECH DEVELOPMENT ZONE, LAIWU CITY, SHANDONG 271100, CHINA

MILL TEST CERTIFICATES

INVOICE NO.:NX29640
 CONTRACT NO.:NX29640
 APPLICANT:
 STEMCOR USA INC.
 350 FIFTH AVENUE
 SUITE 1526
 NEW YORK, NY 10118

TEST CERTIFICATE: NX29640
 DATE:FEB.10, 2011
 LIC NO.: 777-01-0034439-L

DESCRIPTION OF GOODS:
 PRIME NEWLY MANUFACTURED WELDED CARBON STEEL SQUARE AND RECTANGULAR STRUCTURAL TUBING
 IN ACCORDANCE WITH ASTM A 500 GRADE B (LATEST EDITION).

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/mm ²)	TENSILE (N/mm ²)	ELONG. (%)
14" x 14" x 0.500" x 40'	H103-07241	47	47	76.408	0.17	1.32	0.25	0.020	0.011	400	525	26
16" x 16" x 0.500" x 40'	H103-07241	28	28	52.469	0.17	1.32	0.25	0.020	0.011	400	525	26
16" x 12" x 0.313" x 40'	H102-09127	49	49	50.782	0.18	1.17	0.23	0.018	0.010	410	545	27
16" x 12" x 0.500" x 40'	H103-07241	15	15	24.385	0.17	1.32	0.25	0.020	0.011	400	525	26
TOTAL:		139	139	204.044								

ORIGIN CHINA