

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

MILL TEST CERTIFICATES

INVOICE NO.: 132013
 CONTRACT NO.: 132013
 APPLICANT:

TEST CERTIFICATE 132013
 DATE: MAY. 1, 2013

E-STEEL, INC.
 19401 S. VERMONT AVE
 SUITE 1 106
 TORRANCE, CA 90502

DESCRIPTION OF GOODS:

ERW SQUARE AND RECTANGULAR TUBING ASTM A500 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/mm ²)	TENSILE (N/mm ²)	ELONG. (%)
4" x 4" x 0.375" x 40'	H131-01218	13	117	36.661	0.16	0.58	0.15	0.020	0.004	417	528	27
6" x 3" x 0.188" x 40'	H122-08719	28	224	43.528	0.18	0.60	0.16	0.012	0.007	437	558	28.5
6" x 6" x 0.5" x 40'	H123-00251	40	160	102.331	0.17	0.61	0.18	0.026	0.008	399	529	27
8" x 3" x 0.188" x 40'	H122-08719	21	168	40.388	0.18	0.60	0.16	0.012	0.007	437	558	28.5
8" x 3" x 0.25" x 40'	H123-08676	22	176	55.308	0.17	0.59	0.16	0.017	0.006	412	523	28
8" x 8" x 0.5" x 40'	H132-00889	104	208	184.356	0.17	0.61	0.18	0.026	0.008	399	529	27
10" x 4" x 0.188" x 40'	H122-08719	33	132	40.906	0.18	0.60	0.16	0.012	0.007	437	558	28.5
14" x 10" x 0.5" x 40'	H132-00889	10	20	27.604	0.17	0.61	0.18	0.026	0.008	399	529	27
14" x 10" x 0.375" x 40'	H131-01218	20	40	42.166	0.16	0.58	0.15	0.020	0.004	421	528	27
14" x 14" x 0.313" x 40'	H122-07717	16	32	33.303	0.17	0.60	0.14	0.012	0.008	421	545	27
14" x 14" x 0.5" x 40'	H132-00889	54	34	87.866	0.17	0.61	0.18	0.026	0.008	399	529	27
14" x 14" x 0.375" x 40'	H131-01218	78	76	94.196	0.16	0.58	0.15	0.020	0.004	417	528	27
16" x 8" x 0.313" x 40'	H122-07717	25	50	44.326	0.17	0.60	0.14	0.012	0.008	421	545	27
16" x 16" x 0.5" x 40'	H132-00889	25	25	93.21	0.17	0.61	0.18	0.026	0.008	399	529	27
TOTAL:		449	1,507	926.651								

ORIGIN CHINA

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ESTE ES EL ORIGINAL DE LA REMESA
 VENTAS SALES@BARNHILL.COM
 58-36-10-00
 AMPARA
 TEL

2/1/13
 LITEN
 CENTRAL MANAGER