

RG Steel, LLC
 QUALITY & CUSTOMER TECHNICAL SERVICES
REPORT OF TEST AND ANALYSIS

REQ. JOB CONTRACT NO.	PURCHASE ORDER DATE 09/23/11	PURCHASE ORDER NO. 1003018706
VENDOR RG STEEL SPARROWS POINT, LLC SPARROWS POINT PLANT SPARROWS POINT, MARYLAND 21219	SHIPMENT NO. 406-20339	MILL ORDER NO. 99621420
	INVOICE NO. 406-20339	
VEHICLE IDENTIFICATION		DATE SHIPPED 12/28/11

SOLD TO DUFERCO STEEL INC 100 MATAWAN RD - SUITE 400 MATAWAN NJ 07747	SHIP TO DUFERCO STEEL INC C/O PENNWOOD WHARF SPARROWS POINT MD 21219
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SPECIFICATION DESCRIPTION	THICKNESS .0359	TYPE A	WIDTH 36.00	LENGTH	STEEL CHAR: COLD ROLLED-CLASS 1 COMMERCIAL STEEL LIGHTLY OIL LIGHT MATTE FINISH COILS SPEC CODE : ASTM A1008-LATEST REVISION CS TYPE B MOD SAE J403-LATEST REVISION 1008
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NOTES	PIECES	CEV	ACTUAL WEIGHT	COIL/LIFT SERIAL NO.	HEAT NUMBER and/or TEST IDENTIFICATION	YIELD	TENSILE STRENGTH	ELONG		BEND	
								In.	%		
	1		19220	M85547J	422X0811						8718K
	1		19070	M85547K	422X0811						8650K
	1		18510	M85548J	422X0811						8396K
	1		18570	M85548K	422X0811						8423K
	1		19140	M85549J	422X0811						8682K
	1		18910	M85549K	422X0811						8578K
	1		18990	M85550J	422X0811						8614K
	1		19010	M85550K	422X0811						8623K
	1		18140	M85552J	422X0813						8228K
	1		18110	M85552K	422X0813						8215K

MELTED AND MANUFACTURED IN USA

NOTES

HEAT NUMBER	CHEMICAL ANALYSIS										
	C	Mn	P	S	CU	NI	CR	MO	V	TI	CB
412X7021	.09	.38	.010	.009	.030	0.01	0.03	.004	.002	.002	.001
422X0811	.08	.33	.013	.011	.040	0.01	0.03	.004	.003	.002	.001
422X0813	.06	.32	.013	.010	.040	0.01	0.03	.004	.003	.002	.001

I certify that the above results are a true and correct copy of actual results contained in records maintained by RG Steel, LLC at Sparrows Point and are in full compliance with the requirements of the specification cited. This test report cannot be altered and must be transmitted intact with any subsequent third party test reports. If required.	Division Manager Quality Assurance RICHARD I. HOYT	DATE 12/28/11 16:24 PER
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