

**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. 406-20341	MILL ORDER NO. 99621422
	INVOICE NO. 406-20341	
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 .0299	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		15080	M84463J	411X4682						6840K
	1		14970	M84463K	411X4682						6790K
	1		15210	M84464J	411X4682						6899K
	1		14930	M84464K	411X4682						6772K
	1		14810	M84465J	411X4681						6718K
	1		14890	M84465K	411X4681						6754K
	1		15560	M84466J	411X4682						7058K
	1		15320	M84466K	411X4682						6949K
	1		15700	M84467J	411X4681						7122K
	1		15790	M84467K	411X4681						7162K

MELTED AND MANUFACTURED IN USA

NOTES

HEAT NUMBER	CHEMICAL ANALYSIS										
	C	Mn	P	S	CU	NI	CR	MO	V	TI	CB
411X4681	.08	.44	.012	.006	.030	0.01	0.02	.005	.002	.002	.001
411X4682	.08	.44	.012	.006	.030	0.01	0.02	.005	.002	.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 PAGE 2
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