

**Cleveland-Cliffs Burns Harbor LLC**  
 QUALITY ASSURANCE REPORT OF TEST AND ANALYSIS

US HWY 12 Burns Harbor, Indiana

SHIPMENT NO. <b>8KU-03092</b>	DATE SHIPPED <b>05-23-22</b>	CAR OR VEHICLE NO. <b>CUSTOMER TRUCK</b>	<b>T</b>	<b>FORS</b>	PAGE <b>3</b>
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SERIAL NUMBER	PAT NO.	HEAT NUMBER	NO. PCS.	SIZE AND QUANTITY				YIELD POINT	TENSILE STRENGTH	AF FRAC. ELONG.	RED.
				THICKNESS	WIDTH OR DIA.	LENGTH	WEIGHT				

				INCHES	INCHES	INCHES	POUNDS	PSI	PSI	IN	%
<b>QUALITY STEEL MELTED &amp; MANUFACTURED IN THE U. S. A.</b>											
<b>PLATES - AASHTO M-270-20 GR 36 KLD FINE GRAIN PRAC, ASTM A709-18 GR 36, ASME SA36 2019 EDITION, ASTM A36-19 GR 36</b>											
<b>MFST - MFST MILL SERIAL# &amp; PATTERN# MFST PROC ON GH820-6567A LIFT MAX 12 TON-SIZES &amp; GRADES SEP UNLDG FORK LIFT-SIDE FOR ULTIMATE DELIVERY LATER</b>											
<b>CO# SSW127920</b>						<b>GH 803-1173A</b>					
	<b>811V00990</b>	<b>1</b>	<b>.875</b>	<b>96</b>		<b>240</b>	<b>5717</b>	<b>46300</b>	<b>68800</b>	<b>8</b>	<b>26</b>
								<b>45800</b>	<b>68300</b>	<b>8</b>	<b>25</b>
<b>W55820001</b>											
	<b>813V61560</b>	<b>1</b>	<b>.875</b>	<b>96</b>		<b>240</b>	<b>5717</b>	<b>44200</b>	<b>68100</b>	<b>8</b>	<b>26</b>
								<b>47000</b>	<b>68600</b>	<b>8</b>	<b>24</b>
<b>W55820102</b>											

Q-QUENCH TEMPERATURE	T-TEMPER TEMPERATURE	N-NORMALIZE TEMPERATURE
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SERIAL NUMBER	PAT NO.	HEAT NUMBER	HARD BHN	BEND	THICKNESS INCHES	TYPE	SIZE	D I R	TEST TEMP F	CHARPY IMPACT								
										ENERGY FT LBS			SHEAR(%)			LAT. EXP MILS		
										1	2	3	1	2	3	1	2	3

HEAT NUMBER	CHEMICAL ANALYSIS														MOQUAID GRAIN SIZE	
	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Ti	Al	B	Cb		N
<b>811V00990</b>	<b>.14</b>	<b>1.12</b>	<b>.014</b>	<b>.006</b>	<b>.255</b>	<b>.017</b>	<b>.01</b>	<b>.02</b>	<b>.004</b>	<b>.002</b>	<b>.002</b>	<b>.027</b>	<b>.0002</b>	<b>.002</b>	<b>.004</b>	<b>.002</b>
<b>813V61560</b>	<b>.14</b>	<b>1.10</b>	<b>.010</b>	<b>.004</b>	<b>.252</b>	<b>.015</b>	<b>.01</b>	<b>.02</b>	<b>.003</b>	<b>.001</b>	<b>.002</b>	<b>.032</b>	<b>.0002</b>	<b>.002</b>	<b>.005</b>	<b>.001</b>

I certify that the above results are a true and correct copy of actual results contained in records maintained by Cleveland-Cliffs Burns Harbor LLC and are in full compliance with the requirements of the specification cited above. This test report cannot be altered and must be transmitted intact with any subsequent third party test reports, if required.

SUPV. QUALITY ASSURANCE  
Form BHPLTRPT.TIF

**FARID HASSANI PER MWT**