



COATING AREA CHART ( SINGLE SHEET- SPRAYED )  
 PER FOOT OF SHEET PER SQUARE FOOT OF WALL  
 7.52 SQ. FT. 3.11 SQ. FT.

COMPUTED PROPERTIES, AS DESIGNED  
 AREA PER PILE - 15.895 SQ. IN.  
 AREA PER FOOT OF WALL - 6.577 SQ. IN.  
 LAYING WIDTH - 29.00 IN.  
 WEIGHT PER FOOT OF PILE - 54.096 LBS.  
 WEIGHT PER SQ. FOOT OF WALL - 22.385 LBS.  
 WALL DEPTH - 17.190 IN.  
 MATERIAL THICKNESS - 0.340 IN.  
 MOMENT OF INERTIA PER PILE - 778.384 IN.<sup>4</sup>  
 MOMENT OF INERTIA PER FOOT OF WALL - 322.090 IN.<sup>4</sup>  
 SECTION MODULUS PER PILE - 90.520 IN.<sup>3</sup>  
 SECTION MODULUS PER FOOT OF WALL - 37.456 IN.<sup>3</sup>  
 SHEET SECTION PERIMETER - 94.180 IN.  
 C/G TO OUTER FIBER - Y = 8.599"

ROLL FROM 0.340" STRIP APPROX. 46.75" WIDE

DRAWING		MSZ 340 NEW STYLE SHEET	
PROJECT		SHORELINE STEEL SUPPLY, INC.	
SCALE	FULL SIZE	DRAWING DATE	27 APRIL 2007
DRAWN BY	J.C.B.	LAST REV. DATE	9 JUNE 2010
GENERAL MARINE SERVICE CORPORATION		07-0428	
22504 ARDMORE PARK DRIVE		DRAWING NUMBER	
ST. CLAIR SHORES, MI 48081-2011			
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