



COATING AREA CHART (SINGLE SHEET- SPRAYED)

PER FOOT OF SHEET	PER SQUARE FOOT OF WALL
7.53 SQ. FT.	3.12 SQ. FT.

COMPUTED PROPERTIES, AS DESIGNED

- AREA PER PILE - 16.362 SQ. IN.
- AREA PER FOOT OF WALL - 6.771 SQ. IN.
- LAYING WIDTH - 29.00 IN.
- WEIGHT PER FOOT OF PILE - 55.687 LBS.
- WEIGHT PER SQ. FOOT OF WALL - 23.043 LBS.
- WALL DEPTH - 17.200 IN.
- MATERIAL THICKNESS - 0.350 IN.
- MOMENT OF INERTIA PER PILE - 799.802 IN.⁴
- MOMENT OF INERTIA PER FOOT OF WALL - 330.953 IN.⁴
- SECTION MODULUS PER PILE - 92.942 IN.³
- SECTION MODULUS PER FOOT OF WALL - 38.459 IN.³
- SHEET SECTION PERIMETER - 94.200 IN.
- C/G TO OUTER FIBER - Y = 8.605"

ROLL FROM 0.350" STRIP APPROX. 46.75" WIDE

DRAWING		MSZ 350 NEW STYLE SHEET	
PROJECT		SHORELINE STEEL SUPPLY, INC.	
SCALE	FULL SIZE	DRAWING DATE	29 APRIL 2007
DRAWN BY	J.C.B.	LAST REV. DATE	9 JUNE 2010
GENERAL MARINE SERVICE CORPORATION		07-0429	
22504 ARDMORE PARK DRIVE		DRAWING NUMBER	
ST. CLAIR SHORES, MI 48081-2011			
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