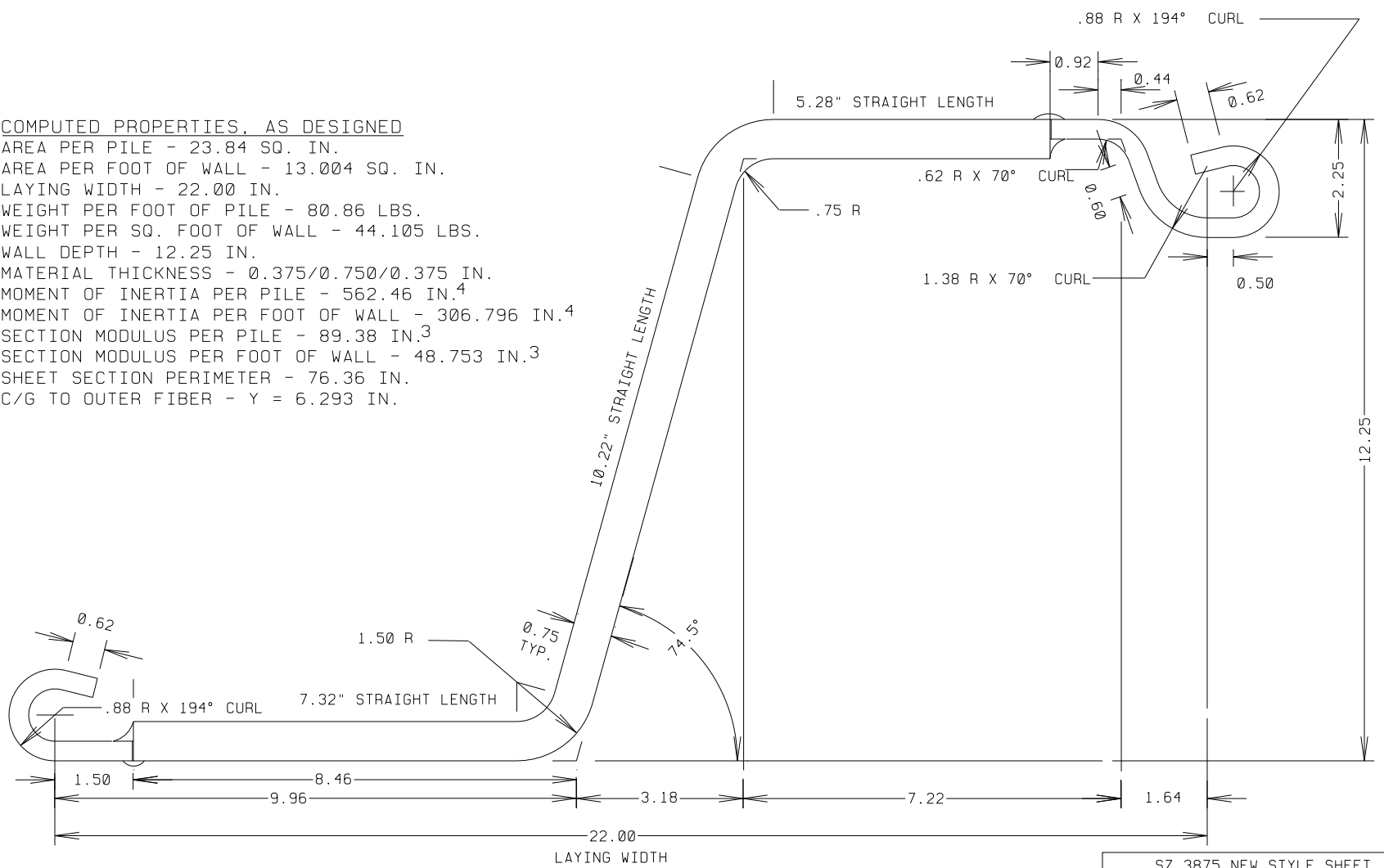


COMPUTED PROPERTIES, AS DESIGNED

AREA PER PILE - 23.84 SQ. IN.  
 AREA PER FOOT OF WALL - 13.004 SQ. IN.  
 LAYING WIDTH - 22.00 IN.  
 WEIGHT PER FOOT OF PILE - 80.86 LBS.  
 WEIGHT PER SQ. FOOT OF WALL - 44.105 LBS.  
 WALL DEPTH - 12.25 IN.  
 MATERIAL THICKNESS - 0.375/0.750/0.375 IN.  
 MOMENT OF INERTIA PER PILE - 562.46 IN.<sup>4</sup>  
 MOMENT OF INERTIA PER FOOT OF WALL - 306.796 IN.<sup>4</sup>  
 SECTION MODULUS PER PILE - 89.38 IN.<sup>3</sup>  
 SECTION MODULUS PER FOOT OF WALL - 48.753 IN.<sup>3</sup>  
 SHEET SECTION PERIMETER - 76.36 IN.  
 C/G TO OUTER FIBER - Y = 6.293 IN.



ROLL FROM SPECIAL WELDED STRIP APPROX. 37.6" WIDE  
 4.46"X3/8" + 25.74"X3/4" + 7.41"X3/8"

DRAWING		SZ 3875 NEW STYLE SHEET	
SHORELINE STEEL SUPPLY, INC.			
PROJECT			
SCALE	FULL SIZE	DRAWING DATE	28 MARCH 2003
DRAWN BY	J.C.B.	LAST REV. DATE	28 MARCH 2003
GENERAL MARINE SERVICE CORPORATION 22594 ARDMORE PARK DRIVE ST. CLAIR SHORES, MI 48081-2011 586-777-0945			03-0320 DRAWING NUMBER