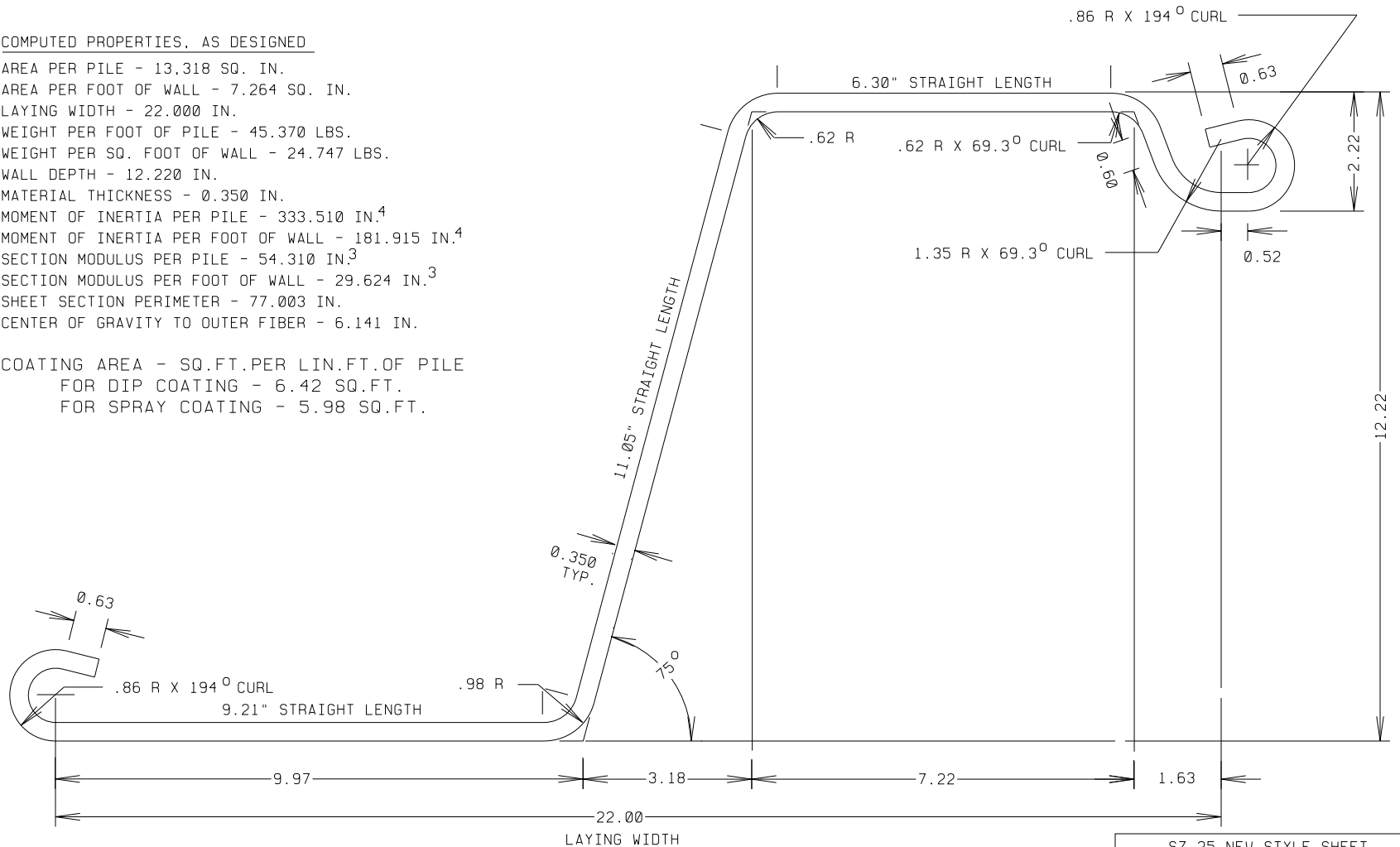


COMPUTED PROPERTIES, AS DESIGNED

AREA PER PILE - 13.318 SQ. IN.
 AREA PER FOOT OF WALL - 7.264 SQ. IN.
 LAYING WIDTH - 22.000 IN.
 WEIGHT PER FOOT OF PILE - 45.370 LBS.
 WEIGHT PER SQ. FOOT OF WALL - 24.747 LBS.
 WALL DEPTH - 12.220 IN.
 MATERIAL THICKNESS - 0.350 IN.
 MOMENT OF INERTIA PER PILE - 333.510 IN.⁴
 MOMENT OF INERTIA PER FOOT OF WALL - 181.915 IN.⁴
 SECTION MODULUS PER PILE - 54.310 IN.³
 SECTION MODULUS PER FOOT OF WALL - 29.624 IN.³
 SHEET SECTION PERIMETER - 77.003 IN.
 CENTER OF GRAVITY TO OUTER FIBER - 6.141 IN.

COATING AREA - SQ.FT.PER LIN.FT.OF PILE
 FOR DIP COATING - 6.42 SQ.FT.
 FOR SPRAY COATING - 5.98 SQ.FT.



ROLL FROM .350" STRIP APPROX. 38.1" WIDE

DRAWING		SZ 25 NEW STYLE SHEET	
PROJECT			
SHORELINE STEEL SUPPLY, INC.			
SCALE	FULL SIZE	DRAWING DATE	24 NOVEMBER 1993
DRAWN BY	J.C.B.	LAST REV. DATE	31 JULY 2003
GENERAL MARINE SERVICE CORPORATION 22594 ARMORE PARK DRIVE ST. CLAIR SHORES, MI 48081-2011 586-777-0945			93-1124
			DRAWING NUMBER