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F			
E			
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A			
Issue	Revision	Date	Initial

Notes:

All dimensions in inches

ESC Client:

Manufacturer:

ESC STEEL LLC
 18805 W. Catalwba Ave
 Suite 207
 Cornelius
 NC 28031
 USA
 T : (980) 689-4388
 Email : info@esssteel.com

Project Title:



Drawing Title:

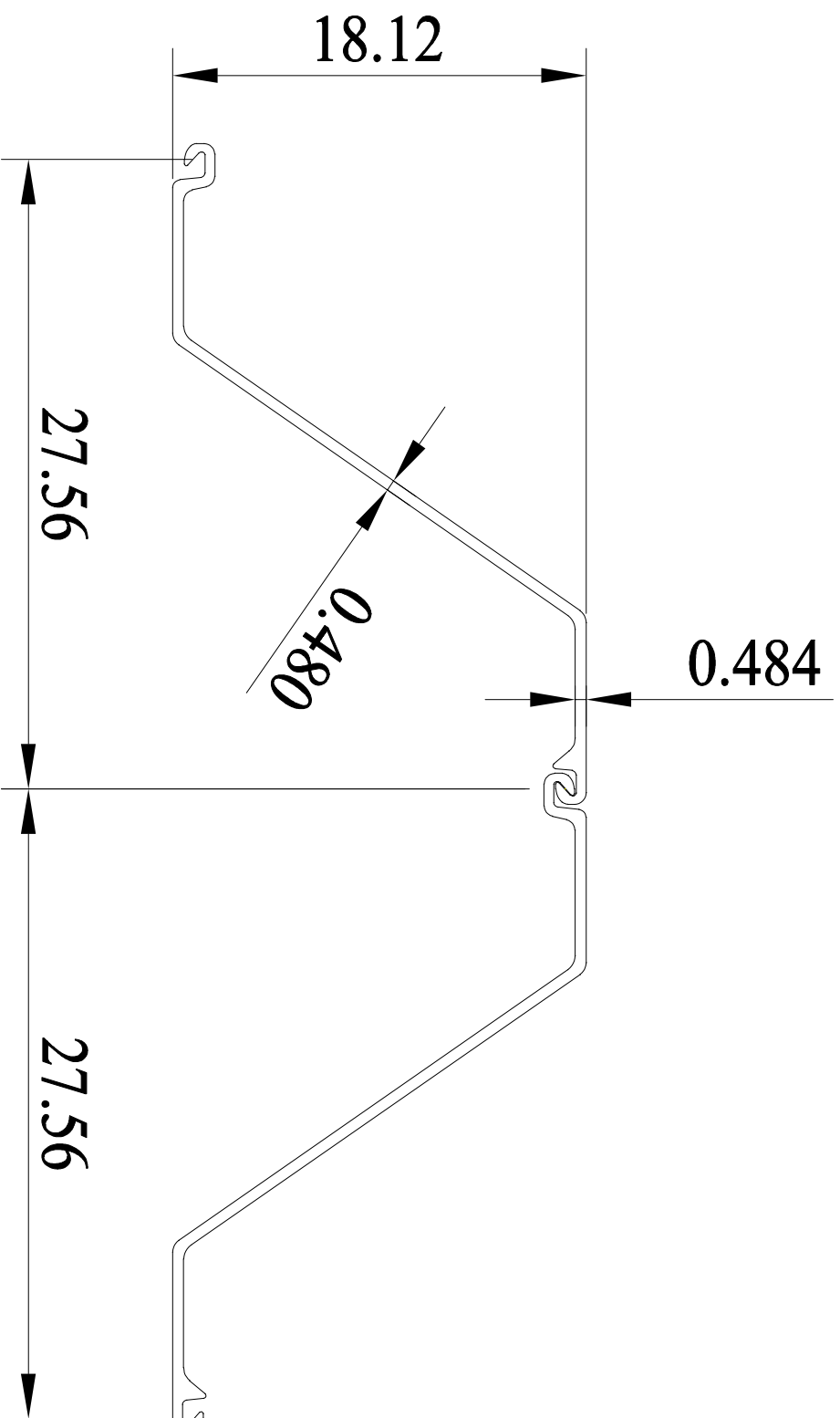
ESC-HRZ26-700

Stamp:

Signature:

MANUFACTURING DRAWING

Designed	Drawn	Checked	Rev.
LLI	SAMUEL	BRUCE	
Scale	Date	Job No.	
	2020.9.08		A



ESC-HRZ26-700

COMBINED PILE PROPERTIES

SERIES	UNIT WIDTH W [in] (mm)	HEIGHT H [in] (mm)	FLANGE tf [in] (mm)	WEB tw [in] (mm)	MASS [lb/ft] (kg/m)	MASS [lb/ft ²] (kg/m ²)	TOTAL MODULUS [in ³ /ft] (cm ³ /m)	TOTAL MOMENT OF INERTIA [in ⁴ /ft] (cm ⁴ /m)	Coating Area both side [ft ² /ft] (m ² /m)
HRZ26-700	27.56 (700)	18.12 (460.2)	0.484 (12.3)	0.480 (12.2)	69.21 (103.0)	30.13 (147.1)	48.4 (2601)	438.2 (59843)	6.71 (2.05)