

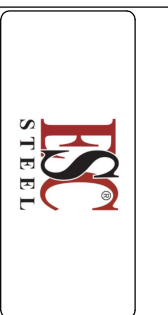
M			
L			
K			
J			
I			
H			
G			
F			
E			
D			
C			
B			
A	Initial Revision	22.02.17	JL
Issue	Revision	Date	Init

Notes:  
All dimensions in millimetres

ESC Client:

Distributor:  
**ESC Steel LLC**  
16 Augusta Pkwy Dr, Suite 115W  
Spring, Texas 77389  
United States  
Phone: +1 (281) 205 7261  
Email: info@escsteel.com

Project Title:  
**ESC-EU14-770**

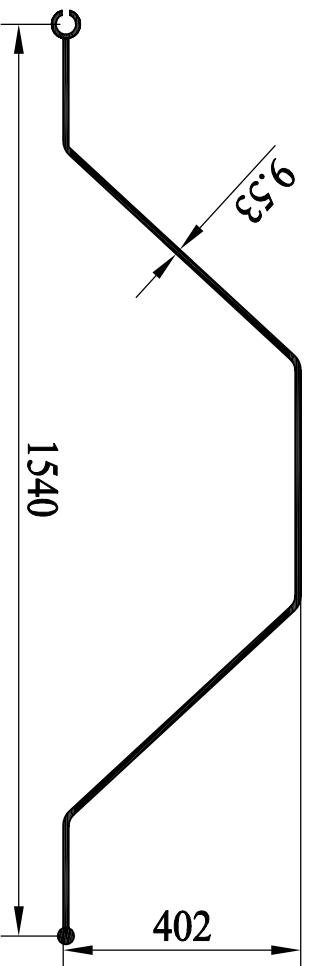


Drawing Title:  
**ESC-EU14-770**

Stamp: \_\_\_\_\_  
Signature: \_\_\_\_\_

SECTION DRAWING

Designed	Drawn	Checked	F
JLY	JLY	CHK	
Scale	Date	Job No.	1
NTS	19.01.2017		



**ESC-EU14-770**

**COMBINED PILE PROPERTIES**

SERIES	UNIT WIDTH W [in] (mm)	HEIGHT H [in] (mm)	THICKNESS t [in] (mm)	MASS [lb/ft] (kg/m)	MASS [lb/ft <sup>2</sup> ] (kg/m <sup>2</sup> )	ELASTIC SECTION MODULUS [in <sup>3</sup> /ft] (cm <sup>3</sup> /m)	PLASTIC SECTION MODULUS [in <sup>3</sup> /ft] (cm <sup>3</sup> /m)	TOTAL MOMENT OF INERTIA [in <sup>4</sup> /ft] (cm <sup>4</sup> /m)	Coating Area both side [ft <sup>2</sup> /ft] (m <sup>2</sup> /m)
ESC-EU14-770	60.6 (1540)	15.8 (402)	0.375 (9.53)	99.5 (148.1)	19.7 (96.1)	26.8 (1440)	33.1 (1780)	227.2 (31130)	12.8 (3.91)