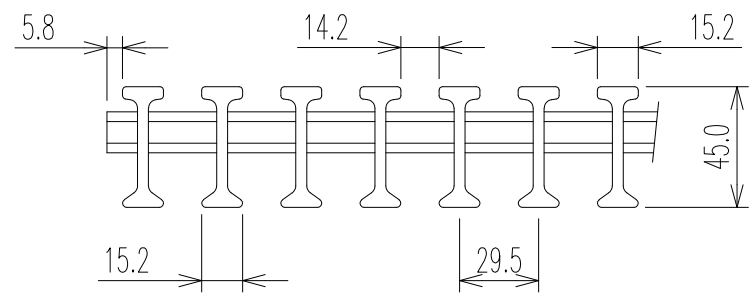
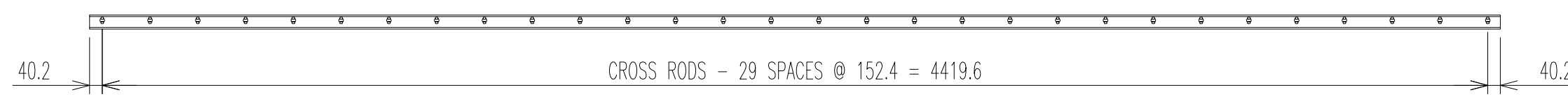


SEE DETAIL (A) BELOW



DETAIL A

Series	Bearing Bar Thickness	No bars Meter Width	Bearing Bar Center	Open Space	% Open Area	Approx. Weight Per Sq. Meter
I-4800	45.0	33.90	29.50	14.25	48	24.60 Kg

Phenolic

$A = 1.032 \times 10^4 \text{ mm}^2 / \text{Meter of Width}$
 $I = 2.609 \times 10^6 \text{ mm}^4 / \text{Meter of Width}$

$S = 1.092 \times 10^5 \text{ mm}^3 / \text{Meter of Width}$



DATE	BY	REVISION	NO.
STRONGWELL Chatfield Division 1610 Highway 52 South, Chatfield, MN 55923-9799 Telephone (507) 867-3479 FAX (507) 867-4031			

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DRAWN FOR:			
DRAWING NAME: I-4800 45mm			
DRAWN BY: CDG	CUSTOMER P.O. #:		
CHKD BY:	DWG SIZE	DRAWING NUMBER	SHT <u>1</u>
DATE: 2/7/18	B	I-4800 45mm	OF _____

GRATING I-4800 45mm BROWN PHENOLIC WITH BLACK CONDUCTIVE EPOXY COATING, CROSS RODS 6" ON CENTER.
 GRATING WEIGHT 24.6 KILOGRAMS PER SQUARE METER.
 GRATING TO HAVE STRONGWELL STANDARD GRIT SURFACE.