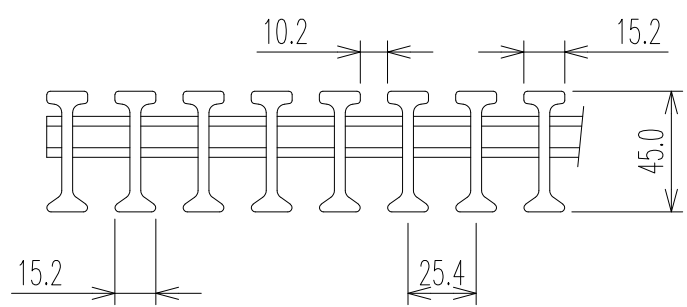
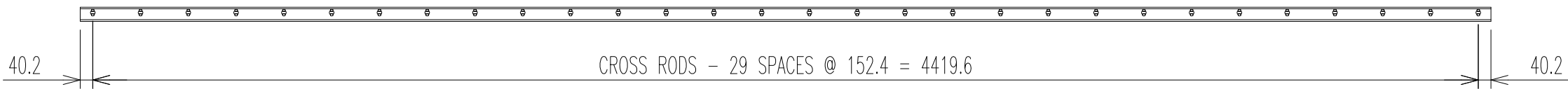


SEE DETAIL (A) BELOW



DETAIL A

Series	Bearing Bar Thickness	No bars Meter Width	Bearing Bar Center	Open Space	% Open Area	Approx. Weight Per Sq. Meter
I-4000	45.0	39.37	25.4	10.2	40	28.8 Kg

Phenolic

$A = 1.199 \times 10^4 \text{ mm}^2 / \text{Meter of Width}$   
 $I = 3.029 \times 10^6 \text{ mm}^4 / \text{Meter of Width}$

$S = 1.268 \times 10^5 \text{ mm}^3 / \text{Meter of Width}$



DATE	BY	REVISION	NO.
<b>STRONGWELL</b> 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-4000 45mm	
DRAWN BY: CDG	CUSTOMER P.O. #:
CHKD BY:	DWG SIZE: B
DATE: 2/7/18	DRAWING NUMBER: I-4000 45mm
	SHT 1 OF

GRATING I-4000 45mm BROWN PHENOLIC WITH BLACK CONDUCTIVE EPOXY COATING, CROSS RODS 6" ON CENTER.  
 GRATING WEIGHT 28.8 KILOGRAMS PER SQUARE METER.  
 GRATING TO HAVE STRONGWELL STANDARD GRIT SURFACE.