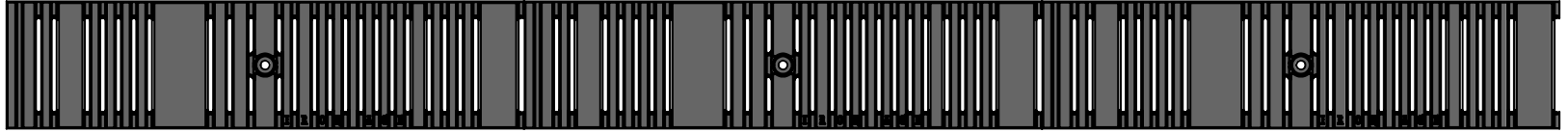
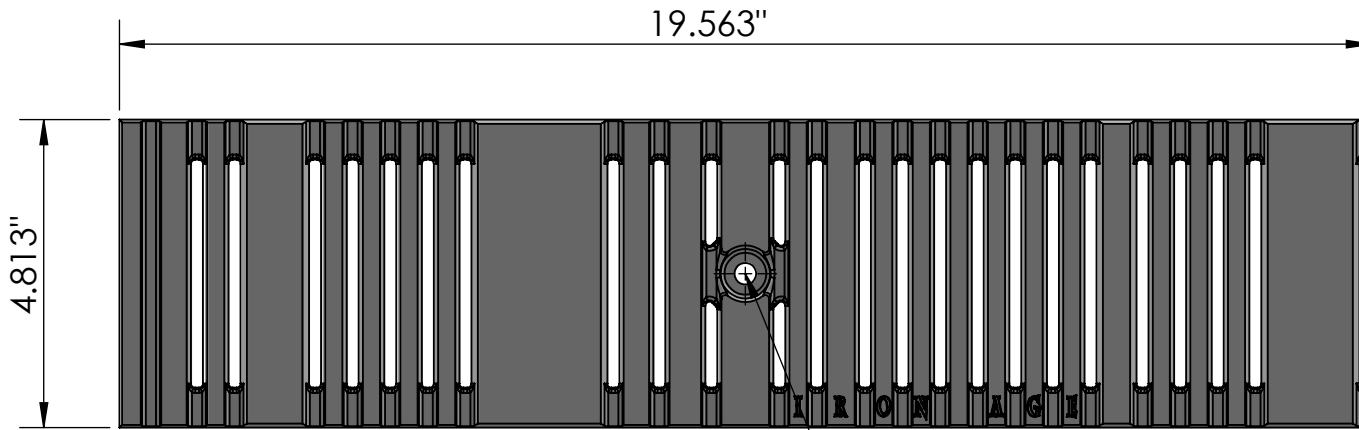


**3 ARRAY**  
scale 1:7



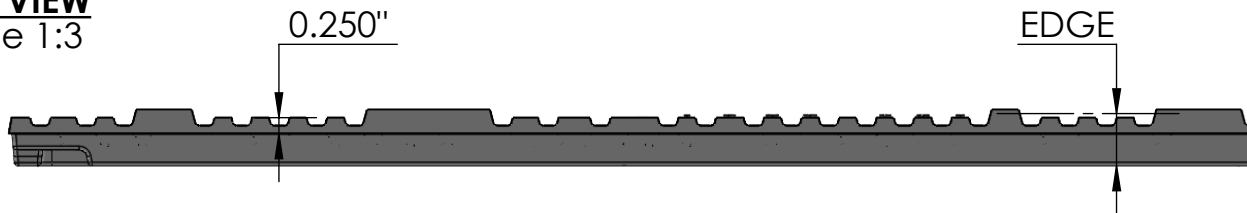
**TOP VIEW**  
scale 1:3



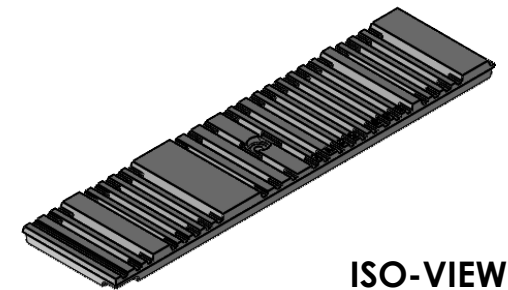
**CASTING-ID**  
scale 1:2



**SIDE VIEW**  
scale 1:3



5/16"-18  
Pan Head  
STD-Bolt



**ISO-VIEW**  
scale 1:18

**NOTES:**

1. Heelproof: No thru openings greater than 1/4".
2. Ships in pieces: 1
3. Due to casting inconsistencies, all dimensions are nominal.

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**Madras 5" x 20" Trench Grate Heel Proof**



<b>Material:</b> Ductile Iron 65-45-12	<b>Weight:</b> 9.25 lbs.	<b>Free Drain Area:</b> 15.59 in/sq.	15.56 %	<b>By:</b> MS	<b>Checked:</b> MS	<b>Date:</b> 1-15-21
<b>Finish:</b> Raw	<b>Edge:</b> 0.8125"	<b>Flow Rate:</b> 20.42 GPM	.045 CuFt./sec.	<b>© Registration:</b> Pending	<b>Scale:</b> NTS	
<b>Fits:</b> ABT® Polydrain® ACO™ K100/K1000 MEA® 1000 Series	<b>Product ID:</b> MDA5-20I21HP	<b>Drawing Name:</b> 01-MDA5x20HP_TrenchGrate				