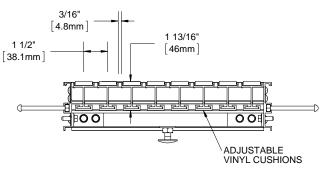
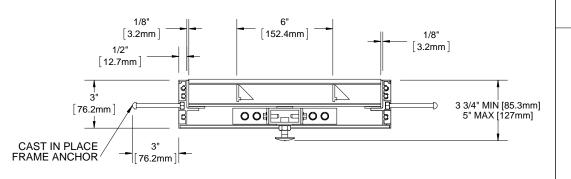


GRATE LENGTH (TRAFFIC DIRECTION **GRATE WIDTH**



SECTION Y-Y



SECTION X-X

В

- NOTES:

 STANDARD MAXIMUM SECTION SIZE OF GRATE WIDTH NOT TO EXCEED 8'-0", 6" KEYLOCK SPACING, CUSTOM SECTIONING AVAILABLE

 FRAME ANCHOR SPACING: 6" FROM CORNERS, 24" MAX

 VERIFY TRAFFIC DIRECTION AND THAT SECTIONING DOES NOT OCCUR IN A TRAFFIC LANE

 ALL RAIL COMPONENTS ARE MADE OF 6063-T6 ALUMINUM ALLOY, ALL FRAME COMPONENTS ARE MADE OF 6063-T5 ALUMINUM ALLOY. KEYLOCKS ARE MADE WITH 6061-T6 ALUMINUM ALLOY

 TREAD RAILS MUST RUIN PERPENDICULAR TO TRAFFIC DIRECTION

 TRAFFIC DIRECTION DIMENSION CAN ONLY BE CHANGE IN 1 1/2" (38.1 MM) INCREMENTS UNLESS OPTIONAL ALUMINUM FILLER IS INCUDED

 GRATE DIMENSION ALLOWS FOR CLEARANCE BETWEEN GRATE SECTIONS AND FRAMES IN THE WIDTH DIMENSION

 ADDITIONAL INFORMATION CAN BE FOUND IN THE PROPRIET SPECIFICATION AND IS CONSIDERED PART OF THIS TRANSMITTAL

- ADDITIONAL INFORMATION CAN BE FOUND IN THE PRODUCT SPECIFICATION AND IS CONSIDERED PART OF THIS TRANSMITTAL.
- FRAME MODEL NUMBER: BFD74D3C
- * AVAILABLE IN ALTERNATING TREADS

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PROJECT:								
ARCHITECT:								
CONTRACTOR:								
babcock davis 9300 73rd Avenue North Brooklyn Park, MN 55428				DESCRIPTION:				
				GRATEdesign®, 1-3/4", Aluminum Grate with Cast-In, Thin Slab, Deep Pit, Aluminum, Frame				
NA	AME	DATE	SIZE	DWG. NO.				
DRAWN D	OKL	4/14/15	Α		BGD74-FD3C			
RELEASED	PE	4/14/15	SCA	ALE: NTS	SH	HEET 1 OF 1	REV B	

В

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