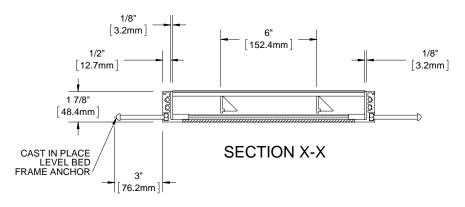


## **SECTION Y-Y**



В

- NOTES:

   STANDARD MAXIMUM SECTION SIZE OF GRATE WIDTH NOT TO EXCEED 8'-0", 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 RUN 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 PRODUCT SPECIFICATION AND IS CONSIDERED PART OF THIS TRANSMITTAL.
- FRAME MODEL NUMBER: BFD74LBC
- \* AVAILABLE IN ALTERNATING TREADS

PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BABCOCK-DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BABCOCK-DAVIS IS PROHIBITED.

PROJECT:							
ARCHITECT:							
CONTRACTOR:							
<b>babcock</b> davis  9300 73rd Avenue North Brooklyn Park, MN 55428				DESCRIPTION:			
				GRATEdesign® 1 3/4" Aluminum Grate with Cast-In, Level Bed, Aluminum, Frame			
	NAME	DATE	SIZE	DWG. NO.	505745	. 50	
DRAWN	DKL	4/14/15	Α		BGD74-F	LBC	
RELEASED	PF	4/14/15	SC/	ALE: NTS	SHEET 1.0	)F 1	REV/ B

В

2