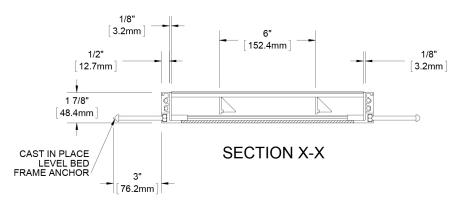


## **SECTION Y-Y**



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

\* AVAILABLE IN ALTERNATING TREADS

## **DESCRIPTION:**

GRATEdesign® 1 3/4" Aluminum Grate with Cast-In, Level Bed, Aluminum, Frame

BGD74-FLBC

SCALE: NTS

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