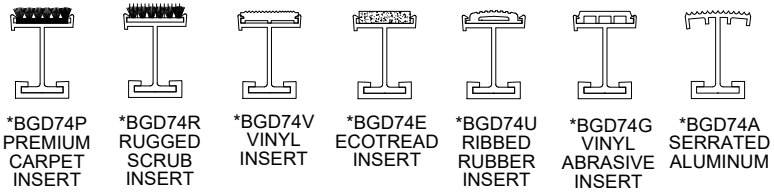


| QTY | MODEL | WIDTH | LENGTH | FINISH | LOCATION |
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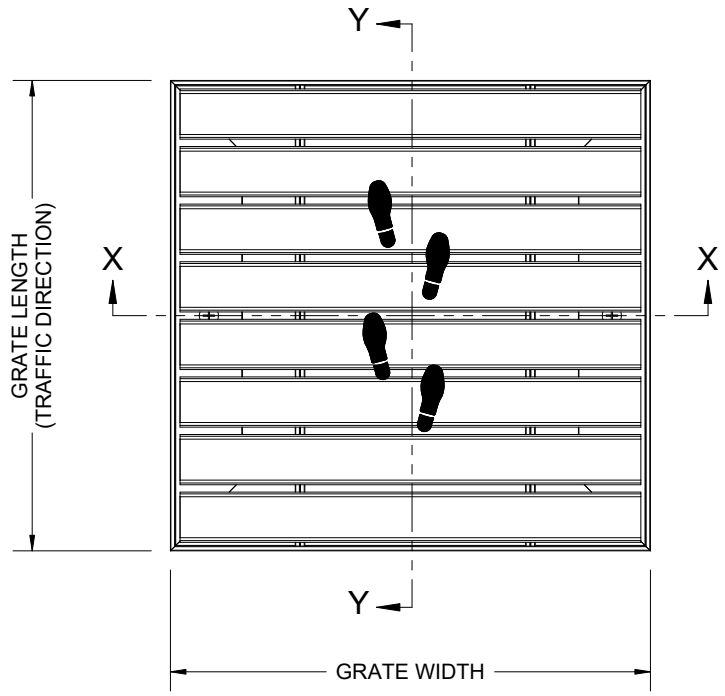
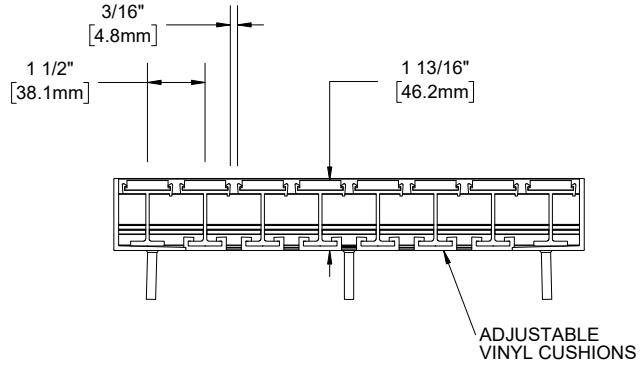
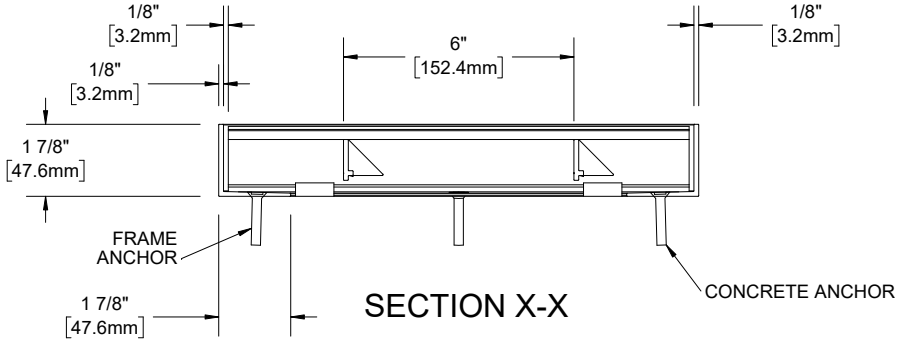



SECTION Y-Y




SECTION X-X

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: BFD74LBM

* AVAILABLE IN ALTERNATING TREADS

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| | |
|---|---|
| PROJECT: | |
| ARCHITECT: | |
| CONTRACTOR: | |

babcockdavis
9300 73rd Avenue North
Brooklyn Park, MN 55428

DESCRIPTION:
GRATEdesign®, 1-3/4", Aluminum, Grate with Mechanically Fastened, Aluminum Frame

| | NAME | DATE | SIZE | DWG. NO. | |
|---|---|---|---|---|---|
| DRAWN | DKL | 12/12/15 | A | BGD74-FLBM | |
| RELEASED | DJA | 12/12/15 | SCALE: NTS | SHEET 1 OF 1 | REV C |