

DRAWN BY : XXX

DATE : XX/XX/XX

JOB NO : XXXXX

SHEET XX OF XX

PROJECT : XXXXXXXX

AL ALUM LEVEL BED FRAME STD

MODEL : MODEL : KDAL ALUM BAR GRATING W/ HIDDEN LOCKING DEVICES, EMBEDDED ALUM FRAME - LEVEL BED APPLICATION

KADEE INDUSTRIES, INC.

7160 KRICK ROAD WALTON HILLS, OHIO 44146
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GENERAL SPECIFICATIONS : KDAL

CONSTRUCTION :

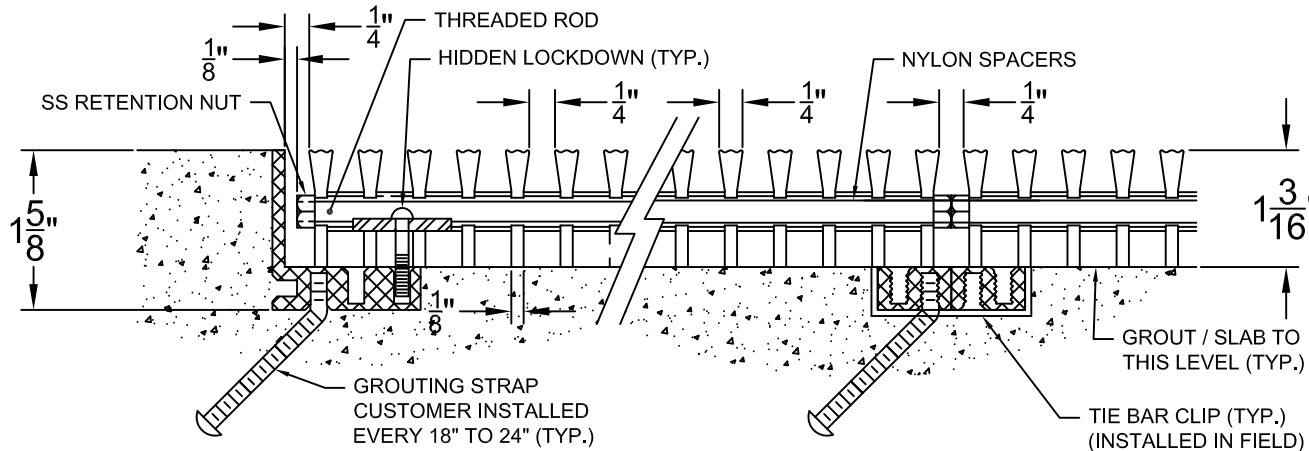
1. THE TREAD MATERIAL SHALL BE OF MILL FINISH EXTRUDED ALUMINUM ALLOY (6063-T6) WITH 1.175" x 0.25" ALUMINUM TREAD BARS ASSEMBLED WITH NYLON SPACERS AND 1/4" THREADED STAINLESS STEEL RODS AND NUTS.
2. STANDARD SLOT OPENING SHALL BE 1/4".
3. SPACING OF STAINLESS STEEL THREADED RODS TO BE 10" ON CENTER (TYPICAL).
4. HIDDEN LOCKING DEVICES WILL FASTEN GRATING TO THE FRAME.
5. FRAMES : EXTRUDED ALUMINUM (ALLOY 6063-T6)
6. MANUFACTURING TOLERANCES :

GRATE : + 0" / - 0.250"
FRAME : + 0" / - 0.125"

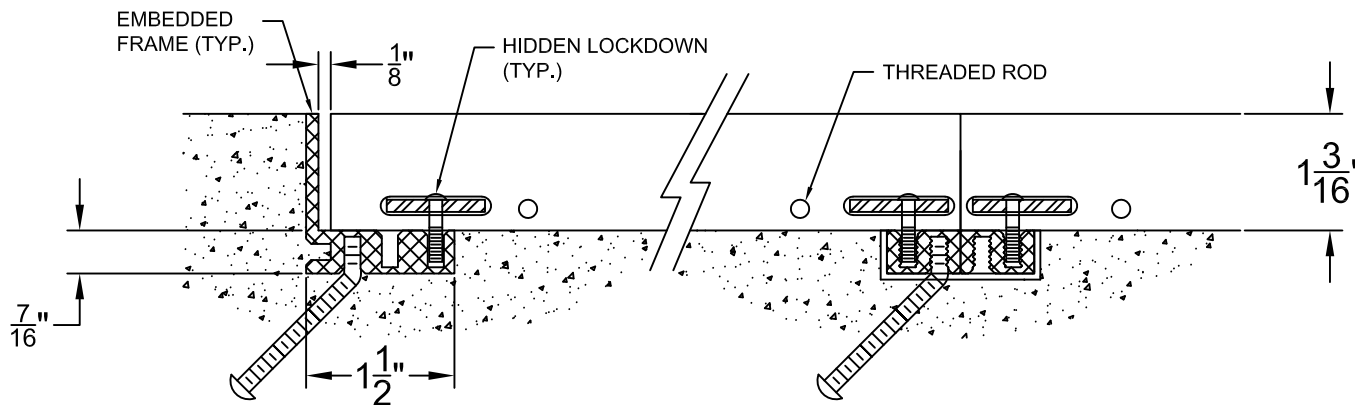
NOTE :

GRATE : MILL FINISH

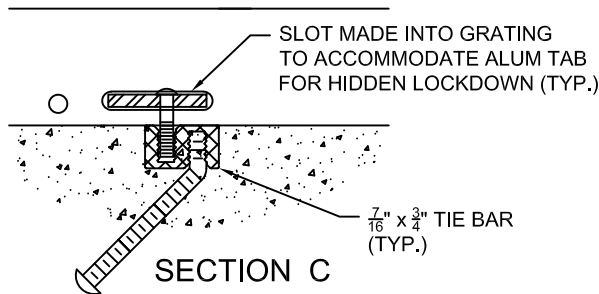
FRAME : MILL FINISH



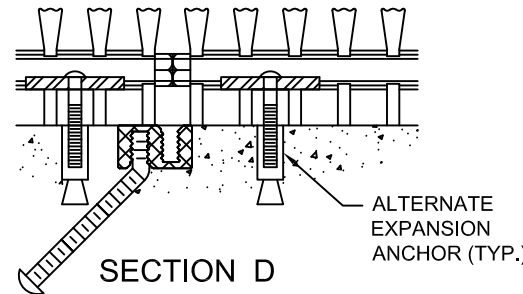
SECTION A & E



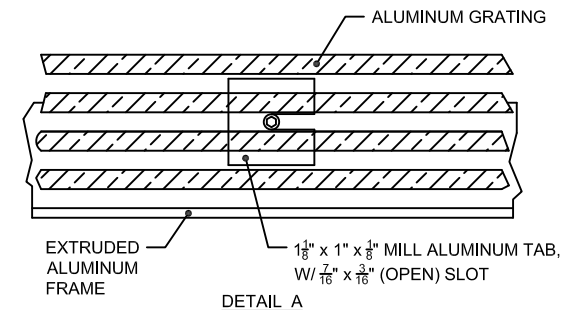
SECTION B & F



SECTION C



SECTION D



DETAIL A

LOCKDOWNS MAY NOT HIT FRAMES IN ALL CASES, EXPANSION ANCHORS MAY BE NEEDED.
5/8" DIA. SCREWS WHERE LOCKDOWNS HIT THE FRAME AND 7/8" DIA. SCREWS AT THE EXPANSION ANCHORS.

NOTE : DO NOT SCALE DRAWING.

AL 2/23/17