

DRAWN BY:

DATE:

JOB NO:

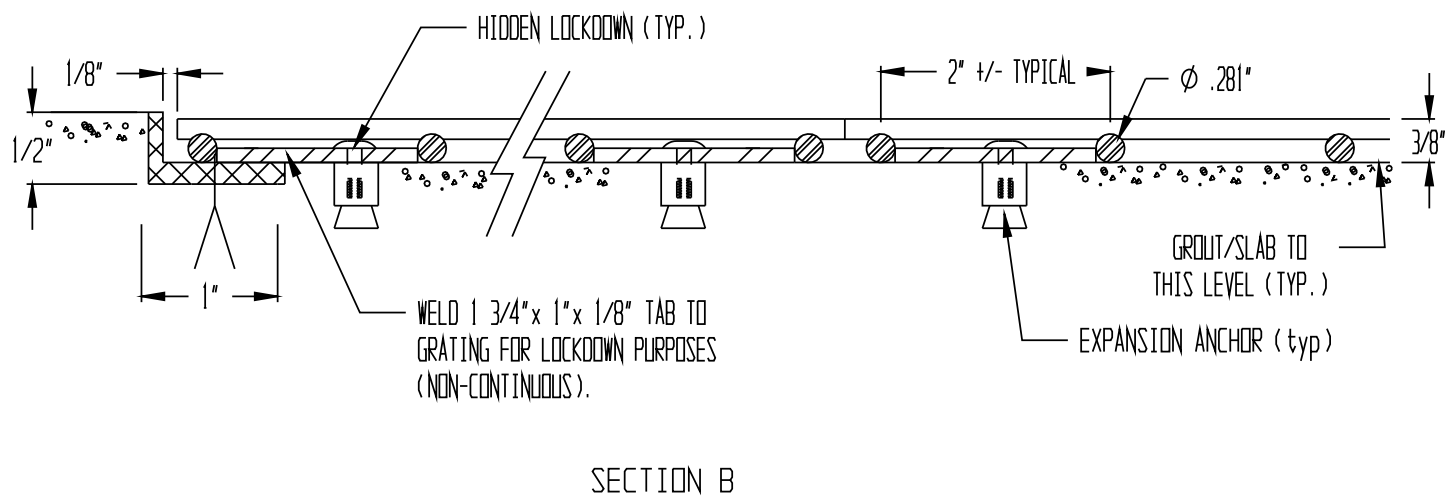
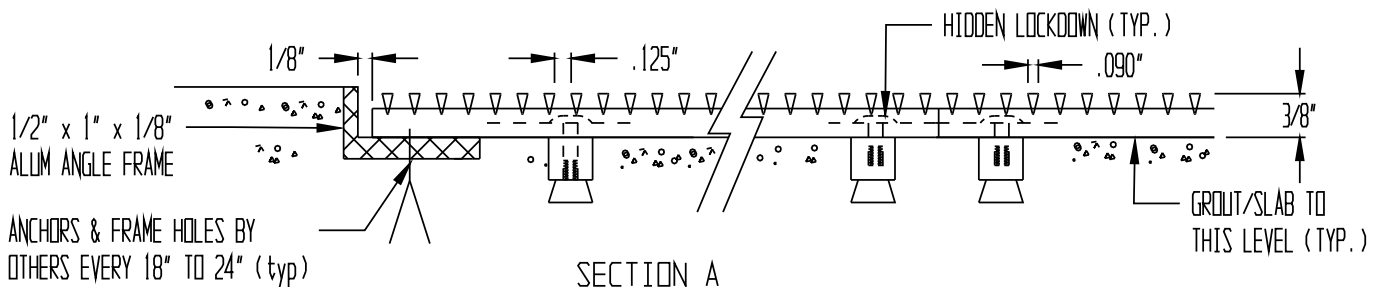
SHEET OF

PROJECT:

MODEL: KD38 SS Grating w/Hidden Locking Devices, Alum Angle Frame - LEVEL BED APPLICATION
STD MILL FRAME

KADEE
INDUSTRIES, INC.

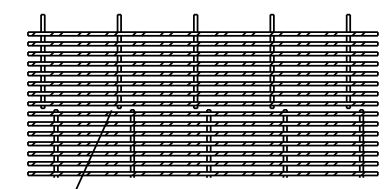
7160 KRICK ROAD □ WALTON LLS, OHIO 44146
(800) 321-3827 □ TEL (440) 439-8650 □ FAX (440) 439-6889



GENERAL SPECIFICATIONS: KD38

TREAD MATERIAL: TYPE 304 SS .090" x .138"
 #4 SATIN FINISH SPACED .125"; SPACING +/- .005.
 SUPPORT RODS: 0.281" dia. SPACED 2" O.C.
 CONSTRUCTION: EACH JUNCTURE OF SURFACE WIRES TO SUPPORT
 RODS SHALL HAVE ELECTRIC RESISTANCE WELDED JOINTS.
 OVERALL DIMENSION TOLERANCES:
 GRATING: +0, -.125" , FRAME: +0, -.125"
 MANUFACTURING TOLERANCES:
 ANSI/NAAMM A202.1-MBG 531 APPLICABLE TO:
 ON CENTER MEASUREMENT OF TREAD MATERIAL
 DIAGONAL MEASUREMENTS (SQUARE)
 TRANSVERSE BOW (BEFORE FASTENING)
 LONGITUDINAL BOW (BEFORE FASTENING)
 MATERIAL TOLERANCES:
 ASTM A484/A484M APPLICABLE TO SS ANGLES
 ASTM B221 APPLICABLE TO ALUM SHAPES

SPECIAL NOTES:
 * GC/INSTALLER IS RESPONSIBLE FOR COPLANAR INSTALL-
 ATION OF MAT SURFACE TO SURROUNDING FLOOR CONDITIONS
 * GIVEN THAT THE NUMBER OF SURFACE WIRES (TREAD
 MATERIAL) IN ONE FOOT IS ABOUT SIXTY, IT IS PROBABLE
 THAT ADJACENT PANELS' WIRES WILL NOT ALIGN IN EVERY
 CASE. IN MOST CASES, THE WIRES WILL ALIGN FOR SEVERAL
 INCHES THEN APPEAR TO WALK. THIS IS AN UNAVOIDABLE
 MANIFESTATION OF THE MANUFACTURING PROCESS. THIS
 CONDITION APPLIES TO THE SUPPORT RODS AS WELL.
 SIMILARLY IN MITERED CORNERS, THE VARIANCES OF SLOTS
 WITHIN THE NORMAL TOLERANCE RANGES PRECLUDES
 GUARANTEED ADJACENT PANEL WIRE ALIGNMENT.



DETAIL A: SUPPORT RODS MAY NOT ALIGN

/drawings/38alag.pdf

NOTE: KD38 IS DESIGNED TO REST DIRECTLY ON THE RECESS FLOOR. (IT WILL NOT SPAN)