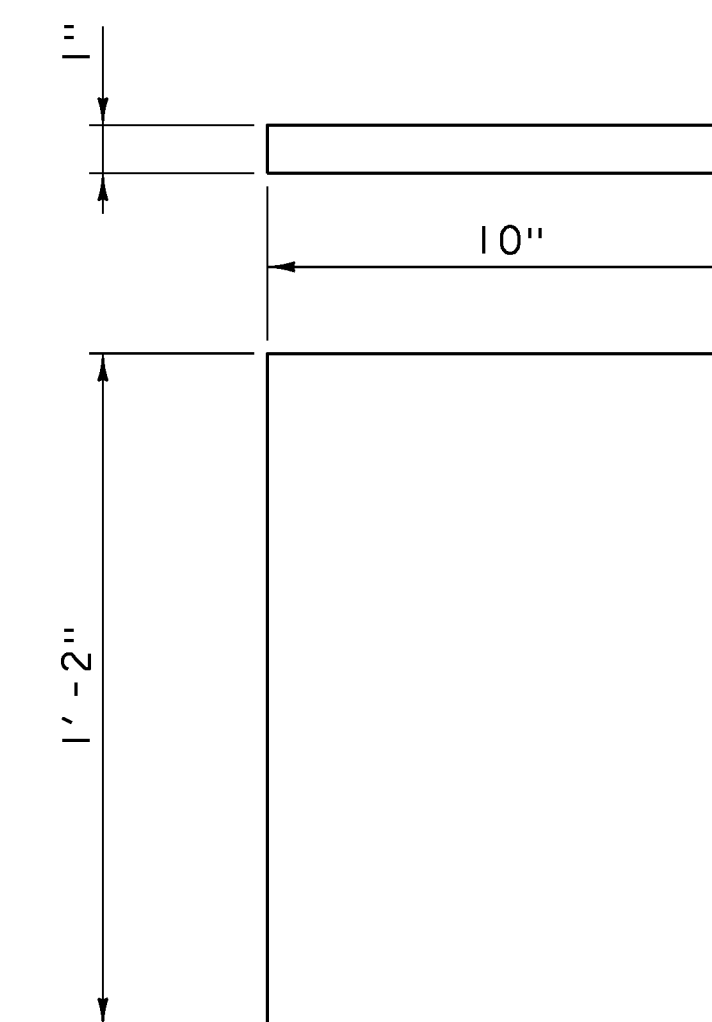


**BEARING LAYOUT**

SCALE 1/2" = 1'-0"



**BEARING DETAIL**

SCALE 3" = 1'-0"

**BEARING NOTES:**

1. BEARINGS SHALL CONFORM TO THE APPLICABLE SUBSECTIONS OF SECTIONS 531 AND 731.
2. THE ELASTOMER WAS DESIGNED WITH A SHEAR MODULUS OF 110 PSI +/- 15%.
3. THE CONTRACTOR IS ADVISED TO HAVE A MINIMUM OF 16 - 1/4" x 10" x 1/2" GALVANIZED STEEL SHIMS AVAILABLE FOR USE FOR ELEVATION ADJUSTMENTS UPON THE SETTING OF THE SUPERSTRUCTURE UNITS. THE SHIMS SHALL BE FABRICATED ACCORDING TO SECTION 531 AND SHALL BE INCLUDED UNDER ITEM 531.16, "BEARING DEVICE ASSEMBLY, PLAIN ELASTOMERIC PAD".

PROJECT NAME: FAIRFIELD	
PROJECT NUMBER: BRO 1448 (41)	
FILE NAME: sl2j170sup.dgn	PLOT DATE: 18-AUG-2014
PROJECT LEADER: R. YOUNG	DRAWN BY: R. KLINEFELTER
DESIGNED BY: R. KLINEFELTER	CHECKED BY: J. SALVATORI
BEARING DETAILS	SHEET 58 OF 69