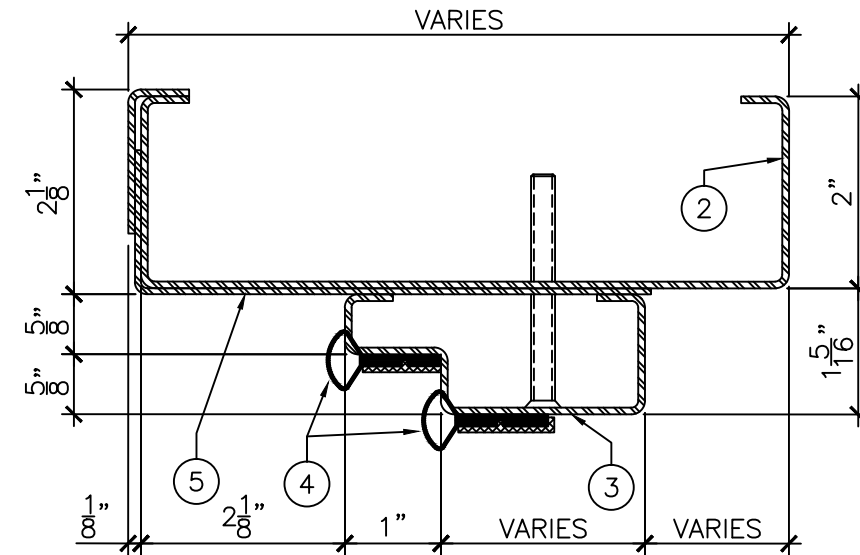


**ELEVATION**  
 $\frac{3}{4}'' = 1'-0''$



**DETAIL "A"**  
 $6'' = 1'-0''$

**LEGEND:**

1. 1/4" HIGH ACOUSTIC THRESHOLD.
2. CASE OPEN BASE FRAME.
3. PLANTED STOP FIXED TO CASE OPEN BASE FRAME WITH COUNTERSUNK SCREWS.
4. ACOUSTIC PERIMETER SEALS TO BE FITTED AND FASTENED TO JAMBS AND HEAD ON SITE BY INSTALLER.
5. ACOUSTIC NEOPRENE SEPTUM TO EXTEND BENEATH PLANTED STOP AND CLAMPED TO FRAME FACE WITH ANGLE.

**NOTES:**

- FRAME MUST BE INSTALLED AT TOP LEVEL OF FINISHED FLOOR COVERING MATERIAL. (DO NOT EMBED JAMB IN FLOOR).
- MINIMUM LOCK BACKSET REQUIRED OF 3 3/4".
- FRAME TO BE PREPARED FOR CAM-LIFT HINGES. HINGES SUPPLIED LOOSE BY AMBICO.
- ACOUSTIC SEALS DIMINISH THE FRAME CLEAR OPENING SIZE AS FOLLOWS:
  - REBATE WIDTH LESS 3 1/16" = CLEAR OPENING WIDTH OF FRAME.
  - REBATE HEIGHT LESS 1 17/32" = CLEAR OPENING HEIGHT OF FRAME.



DRAWING TITLE:  
**ACOUSTIC STEEL SINGLE FRAME AND PERIMETER SEALS FOR WOOD DOORS**  
**STC 54 TO 59**

DATE:	OCTOBER 17, 2016
DRAWN BY:	TWB
REVISION:	0