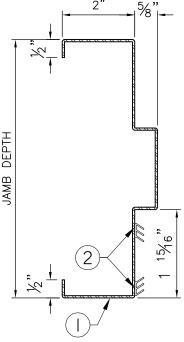
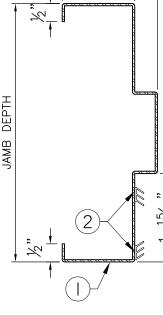
- 1. PRESSED STEEL ACOUSTIC FRAME.
- 2. ACOUSTIC PERIMETER SEAL TO BE FITTED AND FASTENED TO JAMBS AND HEAD BY INSTALLER ON SITE.
- 3. 1/4" HIGH FLAT ACOUSTIC THRESHOLD 5" WIDTH, TO BE INSTALLED ON FINISHED FLOOR.



STC 51. STOCK FRAME SIZE IS 6'-0"x7'-0" TO FIT 1-3/4" DOOR, WITH A JAMB DEPTH OF 5-7/8" OR 7-1/8" ONLY. FRAME IS TEMPLATED FOR 4.5"x.180" MORTISED HINGES, AND REINFORCED FOR SURFACE CLOSER AND SURFACE BOLTS. COMPLETE DOOR AND FRAME UNITS ARE SUPPLIED WITH ACOUSTIC PERIMETER SEALS, DOOR BOTTOMS, THRESHOLD & ASTRAGAL (ON ACTIVE) OPTIONS AVAILABLE: FIRE RATINGS UP TO 1½ HOUR, AND SOME ADDITIONAL HARDWARE PREPARATIONS. (CONSULT FACTORY)

STOCK ACOUSTIC FRAMES FOR PAIRED

OPENINGS. AVAILABLE IN STC-33 THROUGH



SECTION A-A

NOTE: FRAME MUST BE INSTALLED AT FINISHED FLOOR HEIGHT. (DO NOT EMBED IN FLOOR)

REBATE WIDTH

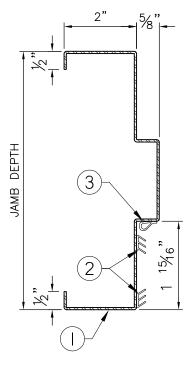
ELEVATION



REBATE HEIGHT

- 1. PRESSED STEEL ACOUSTIC FRAME.
- 2. ACOUSTIC PERIMETER SEAL TO BE FITTED AND FASTENED TO JAMBS AND HEAD BY INSTALLER ON SITE.
- 3. ACOUSTIC PERIMETER BULB SEAL TO BE FITTED AND FASTENED TO JAMBS AND HEAD BY INSTALLER ON SITE.
- 4. 1/4" HIGH FLAT ACOUSTIC THRESHOLD 5" WIDTH, TO BE INSTALLED ON FINISHED FLOOR.

STOCK ACOUSTIC FRAMES FOR PAIRED OPENINGS. AVAILABLE IN STC-33 THROUGH STC 51. STOCK FRAME SIZE IS 6'-0"x7'-0" TO FIT 1-3/4" DOOR, WITH A JAMB DEPTH OF 5-7/8" OR 7-1/8" ONLY. FRAME IS TEMPLATED FOR 4.5"x.180" MORTISED HINGES, AND REINFORCED FOR SURFACE CLOSER AND SURFACE BOLTS. COMPLETE DOOR AND FRAME UNITS ARE SUPPLIED WITH ACOUSTIC PERIMETER SEALS, DOOR BOTTOMS, THRESHOLD & ASTRAGAL (ON ACTIVE) OPTIONS AVAILABLE: FIRE RATINGS UP TO 11/2 HOUR, AND SOME ADDITIONAL HARDWARE PREPARATIONS. (CONSULT FACTORY)



SECTION A-A

REBATE HEIGHT **ELEVATION**

REBATE WIDTH

NOTE: FRAME MUST BE INSTALLED AT FINISHED FLOOR HEIGHT. (DO NOT EMBED IN FLOOR)



TYPICAL ACOUSTIC STEEL <u>PAIRED</u> FRAME AND PERIMETER SEALS FOR STEEL DOORS — STC 39 TO STC 46

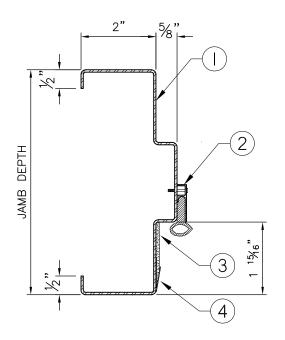
JOB NO:

SHEET: 1

OF: 1

- 1. PRESSED STEEL ACOUSTIC FRAME.
- 2. ACOUSTIC PERIMETER SEAL TO BE FITTED AND FASTENED TO JAMBS, MULLION, AND HEAD BY INSTALLER ON SITE.
- 3. ACOUSTIC NEOPRENE AT HEADER ONLY.
- 4. SECONDARY PERIMETER ACOUSTIC SEAL FOR STC 39
 THROUGH STC 52 TO BE FITTED AND FASTENED TO JAMBS
 AND HEAD BY INSTALLER ON SITE.
- 5. 1/4" HIGH FLAT ACOUSTIC THRESHOLD 5" WIDTH, TO BE INSTALLED ON FINISHED FLOOR.

STOCK ACOUSTIC FRAMES FOR PAIRED OPENINGS. AVAILABLE IN STC-33 THROUGH STC 51. STOCK FRAME SIZE IS 6'-0"x7'-0" TO FIT 1-3/4" DOOR, WITH A JAMB DEPTH OF 5-7/8" OR 7-1/8" ONLY. FRAME IS TEMPLATED FOR 4.5"x.180" MORTISED HINGES, AND REINFORCED FOR SURFACE CLOSER AND SURFACE BOLTS. COMPLETE DOOR AND FRAME UNITS ARE SUPPLIED WITH ACOUSTIC PERIMETER SEALS, DOOR BOTTOMS, THRESHOLD & ASTRAGAL (ON ACTIVE) OPTIONS AVAILABLE: FIRE RATINGS UP TO 1½ HOUR, AND SOME ADDITIONAL HARDWARE PREPARATIONS. (CONSULT FACTORY)



TYPICAL JAMB SECTION

NOTE:
FRAME MUST BE INSTALLED AT FINISHED FLOOR HEIGHT.
(DO NOT EMBED IN FLOOR)

ELEVATION

REBATE WIDTH



JOB NO:

SHEET: 1

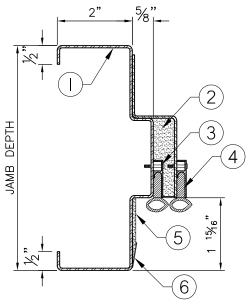
OF: 1

REBATE WIDTH REBATE HEIGHT

ELEVATION

LEGEND:

- 1. PRESSED STEEL ACOUSTIC FRAME.
- 2. ACOUSTIC ABSORPTION CHAMBER.
- 3. ACOUSTIC PERIMETER SEALS TO BE FITTED AND FASTENED TO JAMBS AND HEAD AT SITE.
- 4. ACOUSTIC PERIMETER SEALS AND BRACKET TO BE FITTED AND FASTENED TO HEADER AT SITE.
- 5. ACOUSTIC NEOPRENE AT HEADER ONLY. (SHIPPED LOOSE)
- 6. SECONDARY PERIMETER ACOUSTIC SEAL TO BE FITTED AND FASTENED TO JAMBS AND HEAD BY INSTALLER ON SITE.
- 7. ¼" HIGH FLAT ACOUSTIC THRESHOLD 5" WIDTH, TO BE INSTALLED ON FINISHED FLOOR.



TYPICAL JAMB SECTION

FRAME MUST BE INSTALLED AT FINISHED FLOOR HEIGHT. (DO NOT EMBED IN FLOOR)

FRAME TO BE PREPARED FOR CAM-LIFT HINGES.



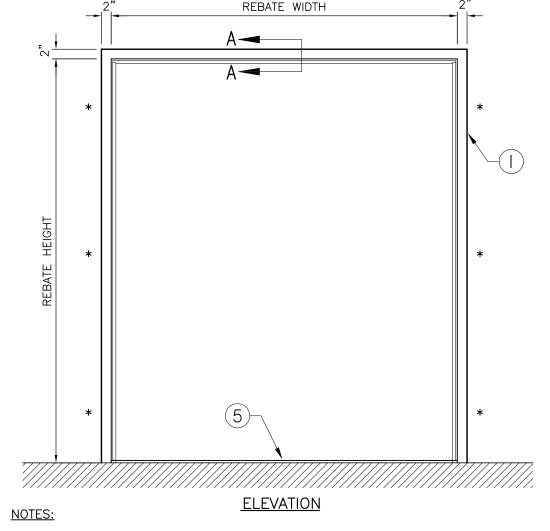
TYPICAL ACOUSTIC STEEL <u>PAIRED</u> FRAME AND PERIMETER SEALS FOR STEEL DOORS — STC 53

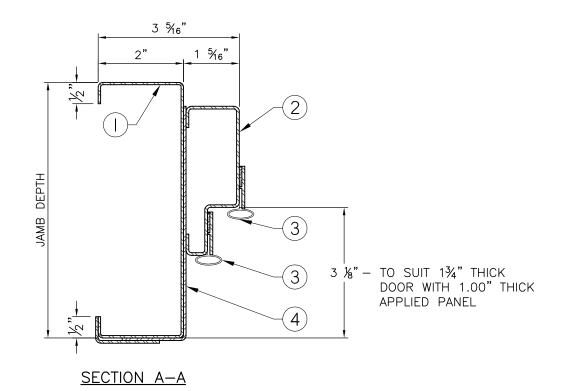
JOB NO:

SHEET: 1

OF: 1

- 1. CASE OPEN BASE FRAME.
- 2. PLANTED STOP TO BE FIXED TO CASE OPEN BASE FRAME WITH COUNTERSUNK SCREWS.
- 3. ACOUSTIC PERIMETER SEALS TO BE FITTED AND FASTENED TO JAMBS AND HEAD ON SITE.
- 4. ACOUSTIC SEALS TO EXTEND BENEATH PLANTED STOP AND CLAMPED AT FACTORY TO FRAME FACE WITH ANGLE.
- 5. ¼" HIGH FLAT ACOUSTIC THRESHOLD 5" WIDTH, TO BE INSTALLED ON FINISHED FLOOR.





- FRAME MUST BE INSTALLED AT FINISHED FLOOR. (DO NOT EMBED JAMB IN FLOOR).

* FRAME TO BE PREPARED FOR CAM-LIFT HINGES.

