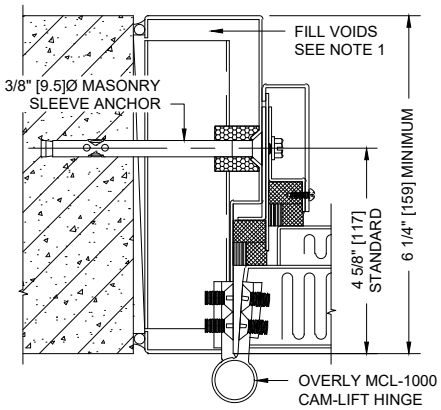
SERIES

WWW.OVERLY.COM

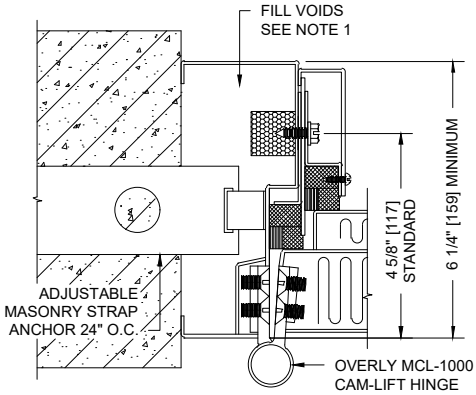
SC

OVERLY DOOR COMPANY

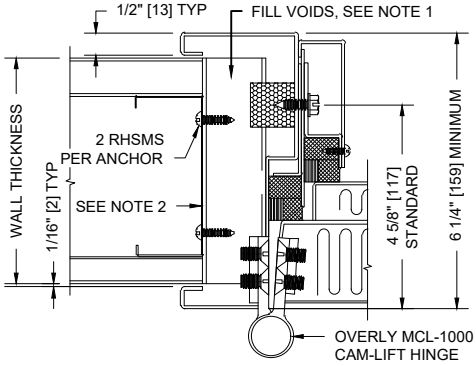
TYPICAL SOUND CONTROL WALL ANCHORAGE SYSTEMS FOR 2-3/4" NOM. THICK METAL ACOUSTICAL DOOR WITH DUAL COMPRESSION PERIMETER SEALS



BOLT IN INSTALLATION
IN EXISTING POURED CONCRETE WALL
OR EXISTING MASONRY WALL



BUILT-IN INSTALLATION
IN NEW MASONRY WALL



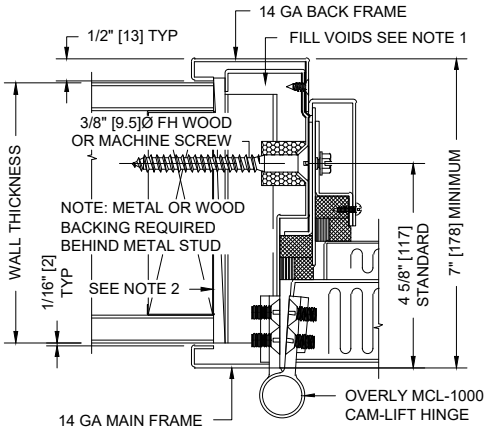
BUILT-IN INSTALLATION
IN NEW STUD WALL

NOTES:

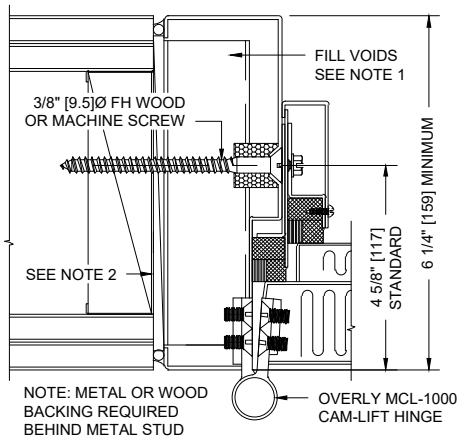
1. Head and jambs of frames equipped with masonry anchors must be grouted full in field. Bolt-in type frames must have all voids in head and jambs packed with 6 to 12 pound density mineral wool and all voids between wall and frame continuously caulked.

2. For anchorage systems used in all steel or wood stud walls, it is recommended a structural tube or reinforced stud is run from and anchored to floor slab and ceiling structure above.

3. Custom frame profiles and anchorages available. Consult factory with your specific project needs.



OPTIONAL SPLIT TYPE FRAME
FOR BOLT IN INSTALLATION IN
EXISTING STUD WALL



BOLT-IN INSTALLATION
IN EXISTING STUD WALL

ALL DIMENSIONS
BOTH IN INCHES
AND MILLIMETERS