VALUES LISTED ARE BASED ON STEEL STUD MANUFACTURERS' ASSOCIATION (SSMA) TABLES FOR NON-STRUCTURAL COMPOSITE AND NON-COMPOSITE BRACED AT 48" OC SECTIONS IN INTERIOR APPLICATIONS (5 PSF) WITH DEFLECTION LIMIT OF L/240, CONTRACTOR TO VERIFY.

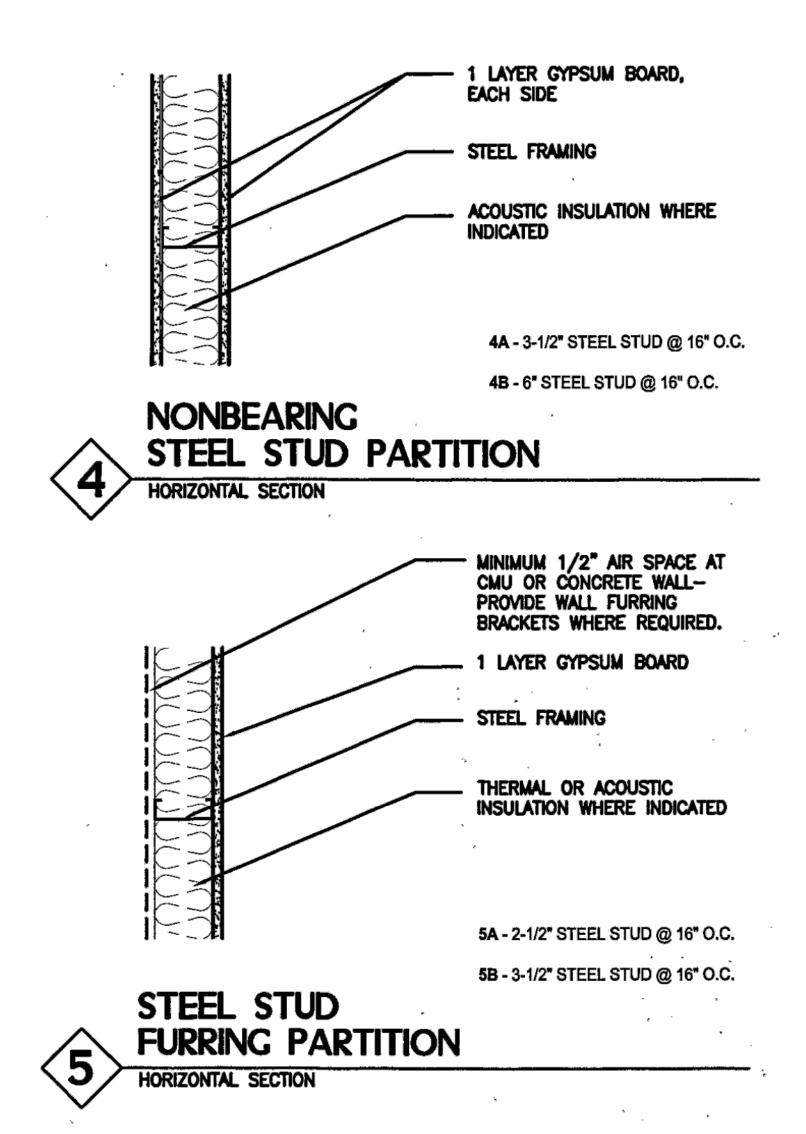
- 1. VALUES FOR COMPOSITE SECTION REQUIRES MINIMUM 1/2 INCH THICK GYPSUM BOARD ON BOTH SIDES WITH #6 TYPE S DRYWALL SCREWS SPACED AT 12" OC MAX FOR STUDS AT 24" SPACING AND 16" OC MAX FOR STUDS AT 16" SPACING.
- 2. HEIGHT LIMITS ARE LESS WHERE GYPSUM BOARD IS ON ONE SIDE. PROVIDE BLOCKING OR STRAPPING ON OPPOSITE SIDE AND USE NON-COMPOSITE BRACED AT 48" OC SECTION VALUES

CEILING WIRE ATTACHMENT	
CONSTRUCTION TYPE	FASTENER
WOOD	1/4" x 3" SCREW EYES
STEEL DECK	PRE-DROP WIRES, CMI DC 1 OR DC 2-1/4" METAL DECK SCREW EYES.
POST TENSION CONCRETE	PRE-DROP WIRES, EMBEDS, 1/4" x 3/4" METAL HIT ANCHORS.
POURED IN PLACE CONCRETE	PRE-DROP WIRES, EMBEDS, 1/4" x 3/4" METAL HIT ANCHORS.

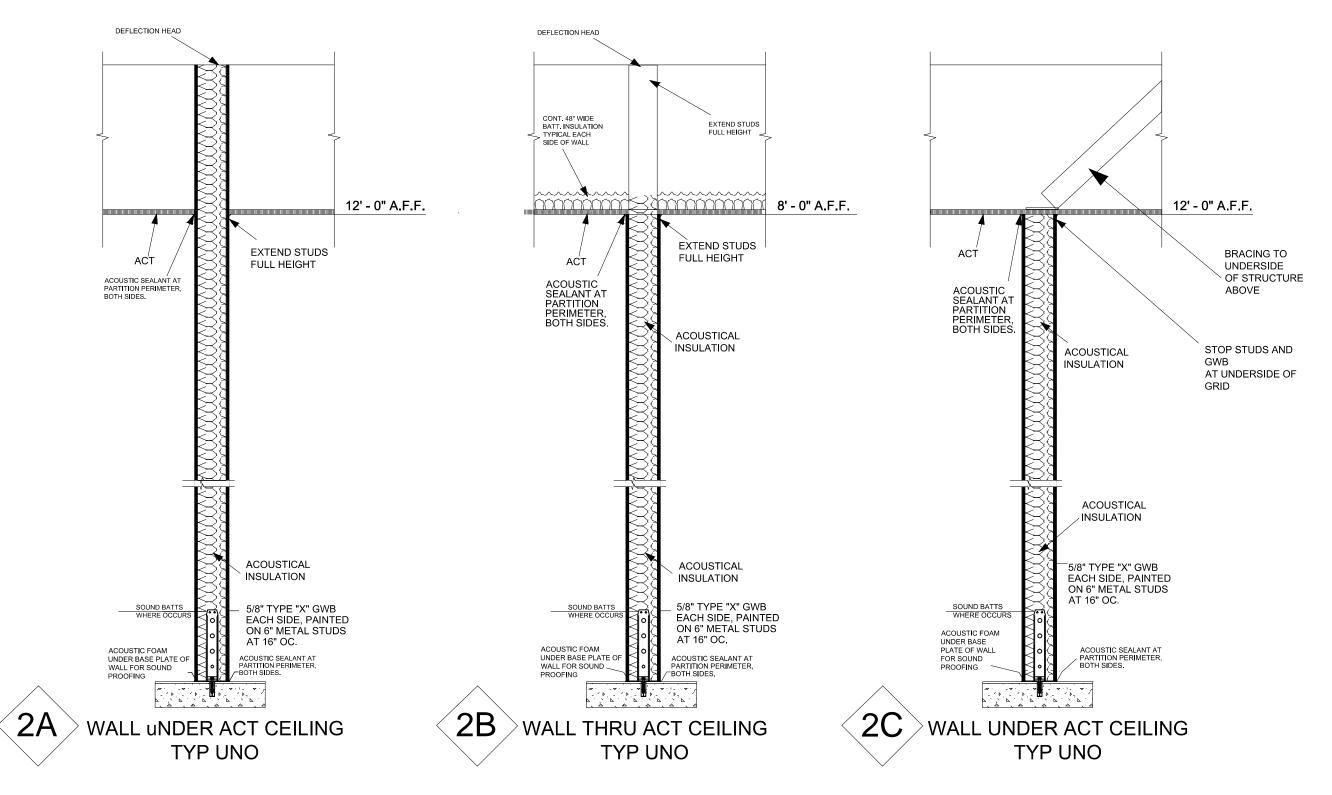
NOTE:

THIS TABLE IS PROVIDED TO GIVE GUIDANCE FOR ALTERNATIVES: FOR OTHER STATES VERIFY WITH AUTHORITY HAVING JURISDICTION

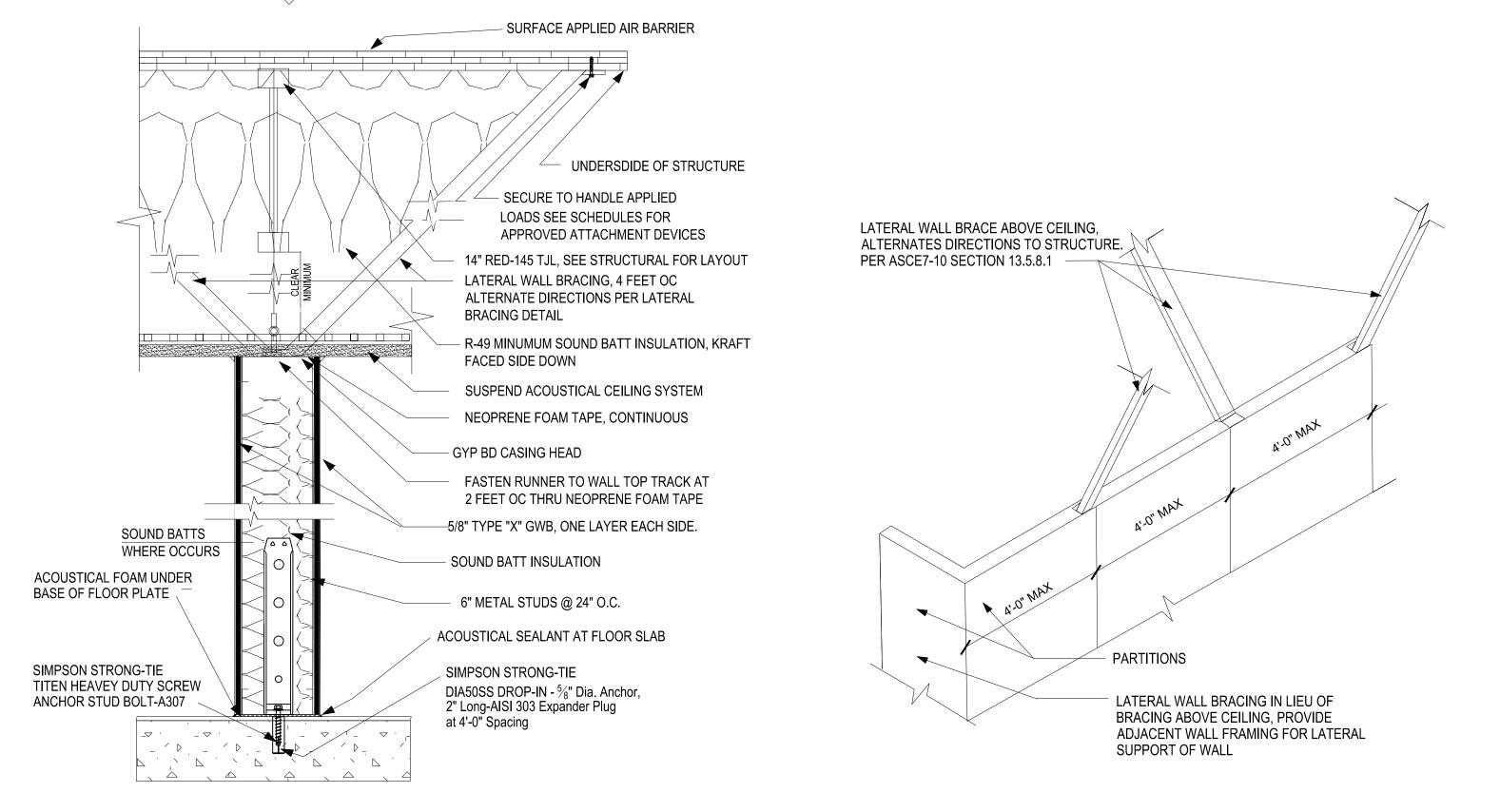
■ WALL FRAMING SCHEDULE



- 3. PENETRATING ITEMS PASSING ENTIRELY THROUGH BOTH PROTECTIVE MEMBRANES OF BEARING WALLS ARE REQUIRED TO HAVE A FIRE-RESISTIVE RATING. WALLS REQUIRING PROTECTED OPENINGS SHOULD BE PROTECTED WITH THROUGH PENETRATION FIRE STOPS PER SECTION 716 OF THE INTERNATIONAL BUILDING CODE (IBC) 2015 EDITION.
- 4. OPENINGS DOORS, WINDOWS, DUCTS IN FIRE RESISTANCE RATED WALLS SHALL BE FIRE PROTECTED IN ACCORDANCE WITH SECTION 716 OF THE INTERNATIONAL BUILDING CODE (IBC) 2015.



TYPICAL WALL CONFIGURATION DIAGRAMS



TYPICAL WALL CONFIGURATION DIAGRAMS

TYPICAL WALL CONFIGURATION DIAGRAMS

2500 NE 65th Ave ESD 112 Vancouver WA 98661 Zebrador Productions Inc. 2903 NW 114 th Street Vancouver WA 98685 504-490-3527 JOB# 10272021 Partition Renovation

DATE DESCRIPTION

12.06.21 PM: Jeffery Grimes

A9.0