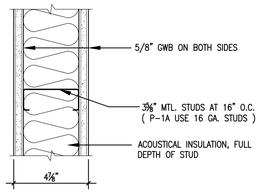
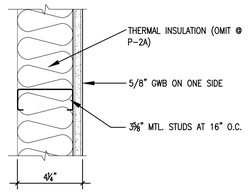


P-1 – FULL HEIGHT PARTITION FROM FLOOR TO STRUCTURE ABOVE
P-1A – FULL HEIGHT PARTITION FROM FLOOR TO STRUCTURE ABOVE

P-1 DOUBLE SIDED PARTITION
ACOUSTIC RATING = STC-51 (RAL-TL-90-166)

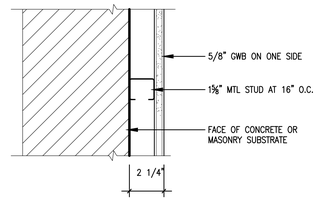
P-1A 1-HR DOUBLE SIDED PARTITION
ACOUSTIC RATING = STC-51 (RAL-TL-90-166) FIRE RATING = ONE HOUR (UL 419)



P-2 – FULL HEIGHT PARTITION FROM FLOOR TO STRUCTURE ABOVE
P-2A – FULL HEIGHT PARTITION FROM FLOOR TO STRUCTURE ABOVE

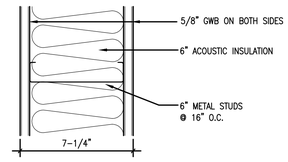
P-2 ONE SIDED PARTITION

P-2A ONE SIDED PARTITION



P-3 – PARTITION EXTENDS FROM FLOOR TO 6" ABOVE CEILING

P-3 ONE SIDED PARTITION



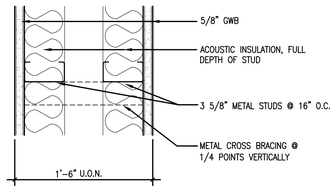
P-4 – FULL HEIGHT PARTITION FROM FLOOR TO STRUCTURE ABOVE

P-4 DOUBLE SIDED PARTITION

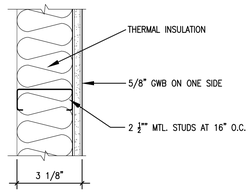
PARTITION TYPE NOTES:

1) EXTEND FIRE RATED PARTITIONS TO UNDERSIDE OF STRUCTURE ABOVE. SEAL JOINTS AND PENETRATIONS WITH UL SYSTEMS TO MAINTAIN FIRE RATING.
2) EXTEND ACOUSTIC RATED PARTITIONS TO UNDERSIDE OF STRUCTURE ABOVE. SEAL JOINTS AND PENETRATIONS WITH ACOUSTIC SEALANT.
3) PROVIDE SMOKE TIGHT PARTITIONS AT CORRIDOR WALLS.
4) USE GLASS MAT MOISTURE AND MOLD RESISTANT GYPSUM WALL BOARD AT INTERIOR SURFACE OF EXTERIOR WALLS, HOUSEKEEPING CLOSETS, TOILET ROOMS WITHOUT SHOWERS, AND WALLS WITH PLUMBING FIXTURES (CORNER TO CORNER & FULL HT OF PARTITION.
5) USE CEMENTITIOUS BACKER BOARD IN LIEU OF GYPSUM BOARD AT WALLS WITH CERAMIC TILE.
6) PROVIDE STUD GAUGE AND BRIDGING TO LIMIT PARTITION DEFLECTION TO L/240.

P-5 NOT USED

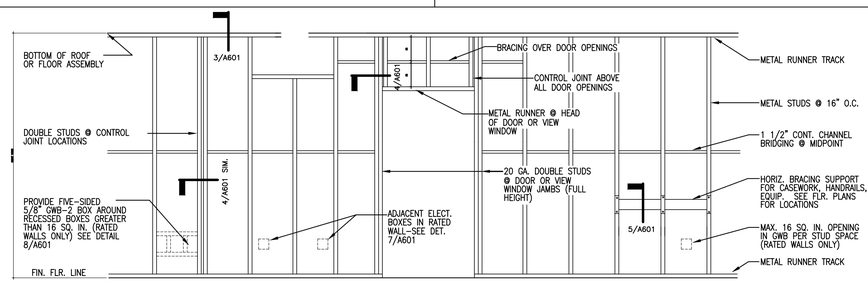


P-6 DOUBLE SIDED CHASE PARTITION

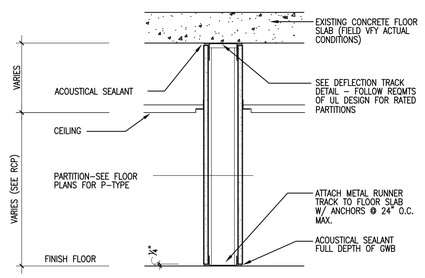


P-7 – FULL HEIGHT PARTITION FROM FLOOR TO STRUCTURE ABOVE

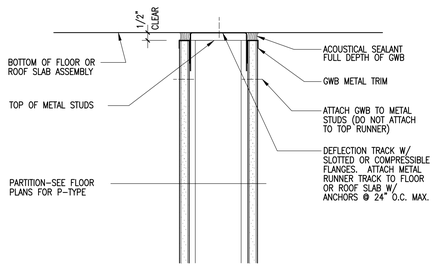
P-7 ONE SIDED PARTITION



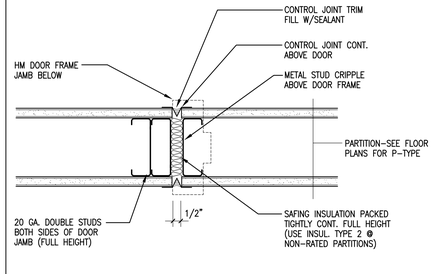
1 TYPICAL STUD FRAMING ELEVATION
NTS



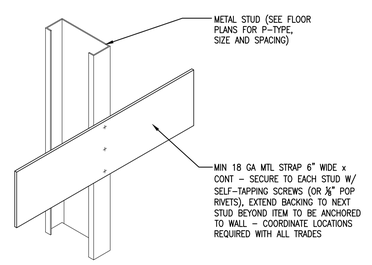
2 RATED AND/OR SOUND INSULATED PARTITION
1 1/2" = 1'-0"



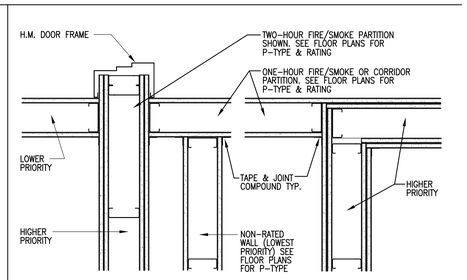
3 TYPICAL PARTITION DEFLECTION TRACK
3" = 1'-0"



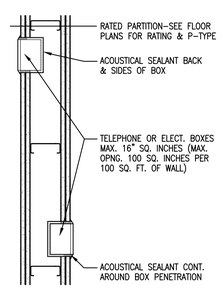
4 CONTROL JOINT AT DOORS
3" = 1'-0"



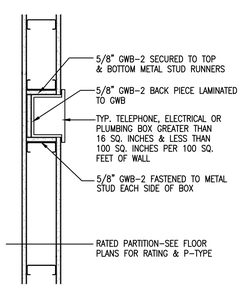
5 TYPICAL HORIZONTAL SUPPORT BRACE & BACKING
3" = 1'-0"



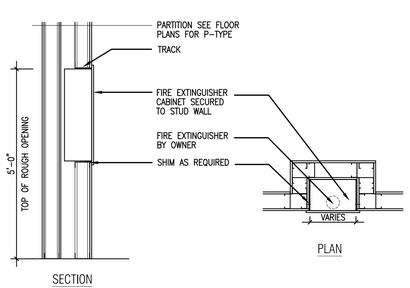
6 TYPICAL INTERSECTIONS OF RATED WALLS
1 1/2" = 1'-0"



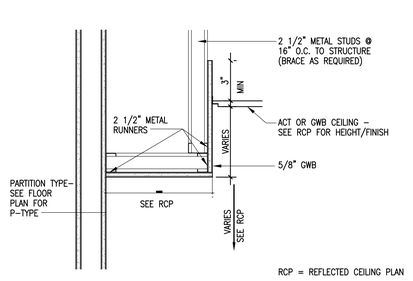
7 ADJ. ELEC. BOXES / RATED WALL
1 1/2" = 1'-0"



8 5-SIDED GWB BOX / RATED WALL
1 1/2" = 1'-0"

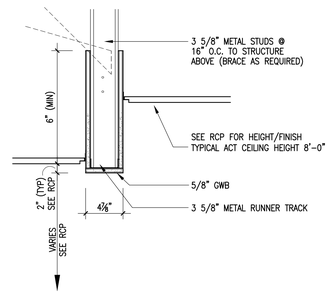


9 FIRE EXTINGUISHER CABINET
3/4" = 1'-0"



RCP = REFLECTED CEILING PLAN

10 TYPICAL GWB SOFFIT AT WALL
1 1/2" = 1'-0"



11 TYPICAL GWB BULKHEAD AT CEILING
1 1/2" = 1'-0"

FINAL DESIGN
APPROVED FOR CONSTRUCTION

Revisions:	Date

CONSULTANTS:

Thomas H. Gyllstrom AIA LEED AP
Digitally signed by Thomas H. Gyllstrom AIA LEED AP
Date: 2018.03.13 12:04:12 -04'00'

ARCHITECT-OF-RECORD THOMAS H. GYLLSTROM FL. REG. NO. AR0009098

STATE OF FLORIDA · THOMAS H. GYLLSTROM · AR0009098 · REGISTERED ARCHITECT

ARCHITECT/ENGINEERS:

AKEA INC.
3603 NW 98th Street, Suite B
Gainesville, FL 32606
Phone: (352) 474-6124
Fax: (352) 553-4437
COA: FL #26693
AKEA Project No. 094-14

Drawing Title: PARTITION TYPES AND FRAMING DETAILS

Approved: Project Director

Project Title: RENOVATE WARD 3C FOR CARDIOLOGY EQUIPMENT INSTALLATION

Location: GAINESVILLE, FLORIDA

Date: MARCH 9, 2018 | Checked: THG | Drawn: JG

Project Number: 573-CSI-102

Building Number: 1

Drawing Number: A601

8 OF 62

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231