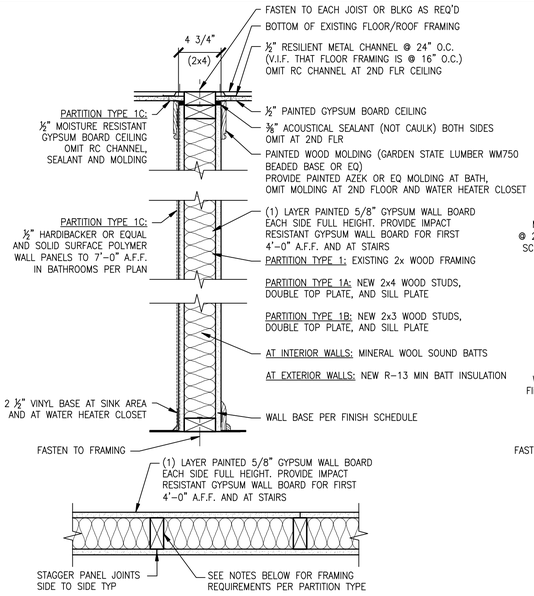
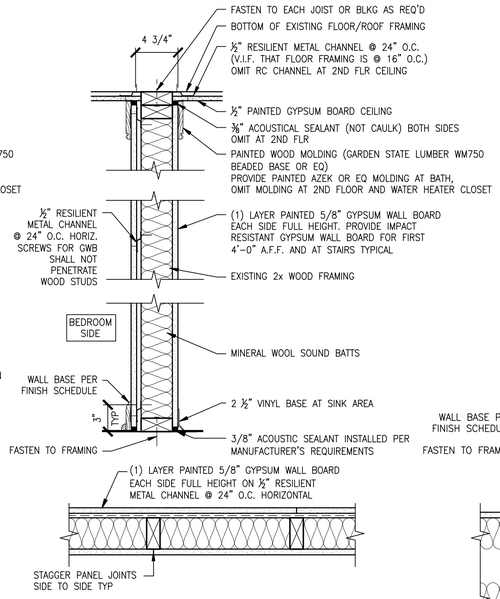


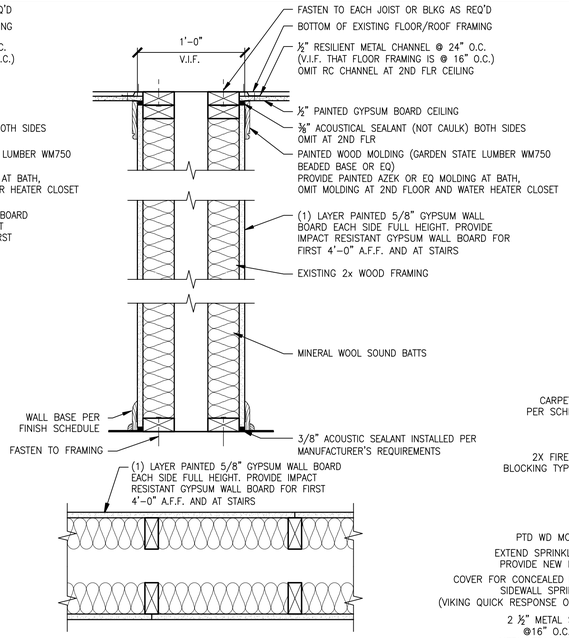
NOTES:
1. PARTITION TYPE 1: EXISTING 2x WOOD FRAMING
2. PARTITION TYPE 1A: 2x4 WOOD FRAMING
3. PARTITION TYPE 1B: 2x3 WOOD FRAMING
4. PARTITION TYPE 1C: 2x WOOD FRAMING WITH 1/2" HARDI-BACKER OR EQUAL FOR ATTACHMENT OF SOLID SURFACE POLYMER WALL PANELS (NOT SHOWN) ON ONE SIDE AND 5/8" MOISTURE RESISTANT GYPSUM BOARD ON OTHER SIDE AND ON CEILING
5. OMIT RESILIENT METAL CHANNELS AND ACOUSTICAL SEALANT AT CEILING OF SECOND FLOOR

1 A005 PARTITION TYPE 1 1A 1B 1C
1 1/2" = 1'-0"



NOTES:
1. OMIT RESILIENT METAL CHANNELS AND ACOUSTICAL SEALANT AT CEILING OF SECOND FLOOR
2. UL DESIGN U327, STC-50 PER TEST # BBN-760903

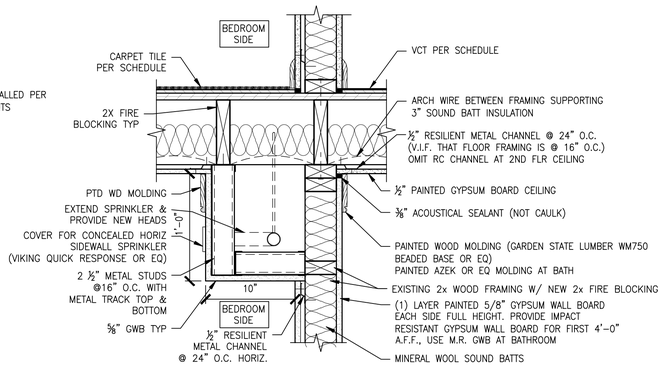
2 A005 PARTITION TYPE 2
1 1/2" = 1'-0"



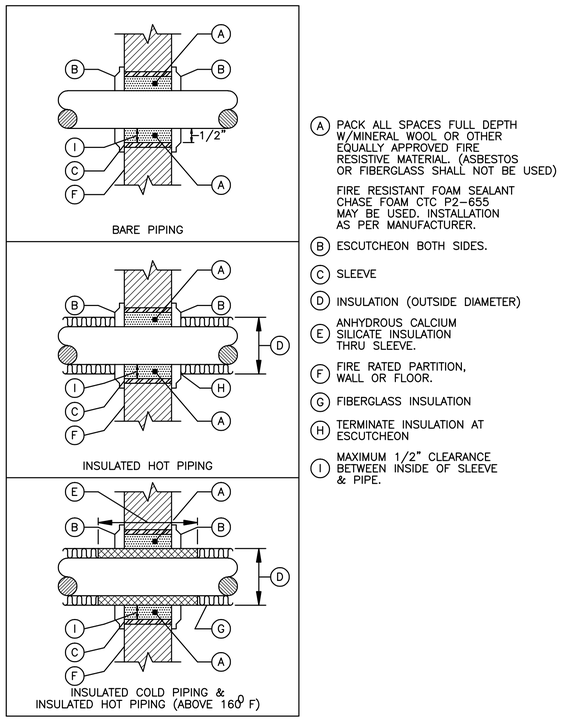
NOTES:
1. OMIT RESILIENT METAL CHANNELS AND ACOUSTICAL SEALANT AT CEILING OF SECOND FLOOR

3 A005 PARTITION TYPE 3
1 1/2" = 1'-0"

GENERAL PARTITION NOTES:
1. REFER TO FINISH SCHEDULE AND SPECIFICATIONS FOR PAINTING LOCATIONS AND REQUIREMENTS
2. SEE REFLECTED CEILING PLAN FOR ALL CEILING HEIGHTS AND TYPES
3. ALL PENETRATIONS THROUGH RATED WALLS AND FLOORS MUST BE INSTALLED TO MAINTAIN RATING
4. PROVIDE 5/8" IMPACT RESISTANT GWB 4'-0" A.F.F. THROUGHOUT
5. AT SECOND FLOOR CEILING, PROVIDE NEW R-33 FIBERGLASS BATT INSULATION



4 A005 BEDROOM SOFFIT DETAIL
1 1/2" = 1'-0"



(A) PACK ALL SPACES FULL DEPTH W/MINERAL WOOL OR OTHER EQUALLY APPROVED FIRE RESISTIVE MATERIAL. (ASBESTOS OR FIBERGLASS SHALL NOT BE USED)
FIRE RESISTANT FOAM SEALANT CHASE FOAM CTC P2-655 MAY BE USED. INSTALLATION AS PER MANUFACTURER.
(B) ESCUTCHEON BOTH SIDES.
(C) SLEEVE
(D) INSULATION (OUTSIDE DIAMETER)
(E) ANHYDROUS CALCIUM SILICATE INSULATION THRU SLEEVE.
(F) FIRE RATED PARTITION, WALL OR FLOOR.
(G) FIBERGLASS INSULATION
(H) TERMINATE INSULATION AT ESCUTCHEON
(I) MAXIMUM 1/2" CLEARANCE BETWEEN INSIDE OF SLEEVE & PIPE.

11. DETAIL OF PIPING PIERCING FIRE RATED PARTITIONS, WALLS & FLOORS.

NTS

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505 RAMAPO VALLEY ROAD, MAHWAH, NEW JERSEY

REVISION DATE

DRAWING TITLE
PARTITION TYPES AND DETAILS

DATE 12/3/2014
SCALE AS NOTED
DRAWN JMV
CHECKED JMV
DRAWING # A005

SHEET ____ of ____
PROJECT # 1420