1 Metal Stud Partition

NON-RATED

2 Metal Stud Partition

1-HOUR FIRE RATING - UL U465

3 Metal Stud Partition

2-HOUR FIRE RATING - UL U411

PARTITION NOTES:

1. PARTITION CONSTRUCTION IS INDICATED BY DIMENSIONED THICKNESS AND ROOM FINISH SCHEDULE. ALL PARTITIONS NOT DIMENSIONED ARE CONSTRUCTED WITH 3 5/8" METAL STUDS.
2. NEW PARTITION:
   A. TO BE 3 5/8" 20 GAUGE METAL STUDS AT 16" O.C. WITH 1 (ONE) LAYER TYPE 'X' 5/8" GYPSUM WALLBOARD EACH SIDE, U.N.O.
   B. WHERE WALL IS INFILL, OR ADJUSTMENT TO EXISTING WALL, MATCH EXISTING WALL THICKNESS.
   C. EXTEND ALL PARTITIONS TO STRUCTURE ABOVE, U.N.O. PROVIDE SLIP-TRACK, OR OTHER ACCEPTABLE MEANS OF ALLOWING DEFLECTION IN THE ROOF, AT ALL FULL-HEIGHT PARTITIONS.
   D. EXTEND NON-FULL HEIGHT PARTITIONS 3" ABOVE CEILING, MINIMUM, BRACE HORIZONTALLY TO STRUCTURE ABOVE AT 4'-0" O.C. STAGGERED.
3. PROVIDE NON-COMBUSTIBLE FIRESTOPPING, AT THE CEILING, IN ALL PARTITIONS WHERE GYPSUM WALLBOARD ON BOTH SIDES OF THE PARTITION DOES NOT EXTEND TO THE ROOF DECK.
4. PROVIDE 3 1/2" ACOUSTICAL INSULATION IN ALL NEW WALLS, U.N.O.

4 Metal Stud Furring at Existing Exterior Wall

Non Load Bearing / Non Rated Assembly

5 Sound Partitions- STC = 63 min.

Note: seal around all wall penetrations w/ UL approved firestop system(s)

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LICENSED ARCHITECT CHARLES A. YOUNG 4118 STATE OF MAINE

Reviewed for Code Compliance Inspections Division Approved as Noted Date: 10/03/14

PERMIT SUBMITTAL
AUGUST 07, 2014

MAINE COLLEGE OF ART
Lower Level Renovations
PHASE I

522 Congress Street
Portland, Maine

Wall Types

Drawn by: CY
File Name:
Scale: 1 1/2"=1'-0"
Project No. 2014-10.00
Date: 08.07.14
Revised:

MECA
LOWER LEVEL
Renovations

A3.2