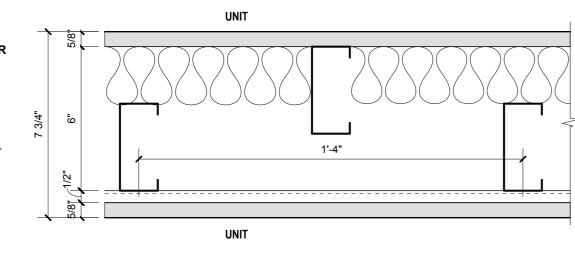
## **PARTITION ASSEMBLIES TYPES**

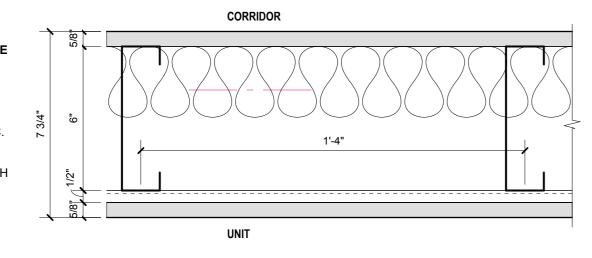
#### INTERIOR UNIT DEMISING WALL - UL 419 - ONE HOUR FIRE RATED / STC 54 ACOUSTIC RATED

- 3 5/8" 25 GA MTL STUD @ 16" O.C., ALTERNATED BOTH SIDES OF 6" MTL TRACK
- 5/8" TYPE X GWB EA SIDE (MR BOARD IN BATHROOM SIDE)
- 1/2" RESILIENT FÜRRING CHANNELS 24" O.C. ON ONE SIDE
- 2" THERMAFIBER BATT FILL ACOUSTIC / FIRE CAULKING BOTH SIDES TOP AND BOTTOM



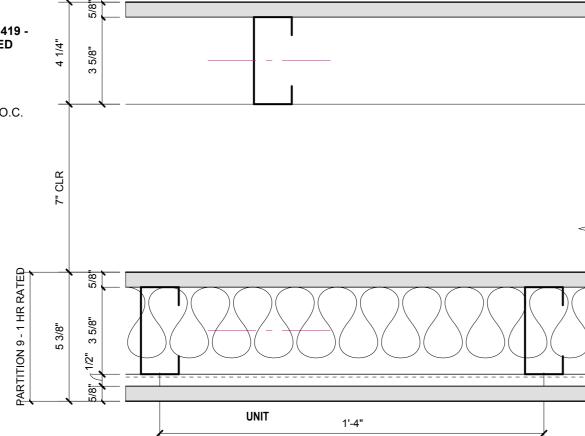
#### INTERIOR DEMISING WALL - UL 419 - ONE HOUR FIRE RATED / STC 54 ACOUSTIC RATED

- 6" 25 GA MTL STUD @ 16" O.C.
  - 5/8" TYPE X GWB EA SIDE (MR BOARD IN BATHROOM SIDE)
  - 1/2" RESILIENT FURRING CHANNELS 24" O.C. ON UNIT SIDE
  - 3" THERMAFIBER BATT FILL ACOUSTIC / FIRE CAULKING CAULKING BOTH SIDES TOP AND BOTTOM



- INTERIOR UNIT/CORRIDOR DEMISING WALL UL 419 -ONE HOUR FIRE RATED / STC 54 ACOUSTIC RATED
  - 3 5/8" 25 GA MTL STUD @ 16" O.C. 5/8" TYPE X GWB EA SIDE (MR BOARD IN BATHROOM SIDE)
  - 1/2" RESILIENT FÚRRING CHANNELS 24" O.C. ON UNIT SIDE
  - 3" THERMAFIBER BATT FILL ACOUSTIC CAULK BOTH SIDES TOP AND

  - 7" CLEAR SPACE ON CORRIDOR SIDE
  - 3 5/8" MTL STUD @16" O.C. 5/8" GWB ON CORRIDOR SIDE



CORRIDOR

#### INTERIOR NON-BEARING WALL - NON-RATED PARTITION

3 5/8" 25 GA MTL STUD @ 16" O.C. 1/2" GWB EACH SIDE (USE MR BOARD WHEN IN BATHROOM)

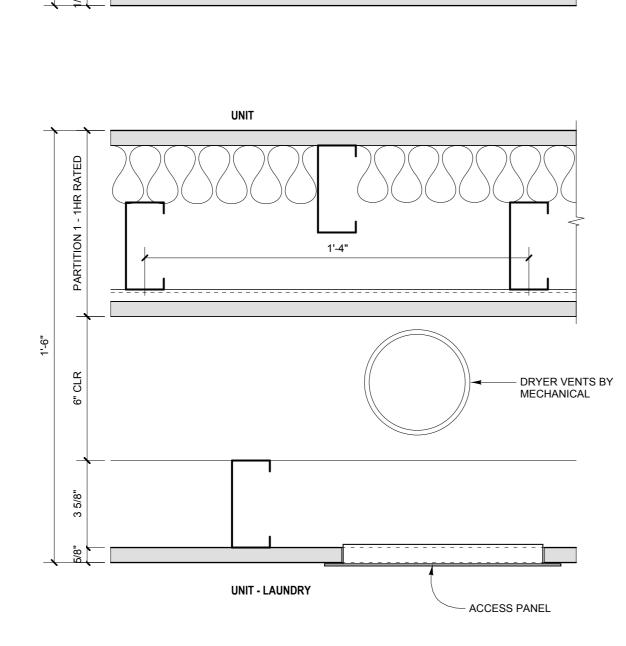
6" 25 GA MTL STUD @ 16" O.C. 1/2" GWB EACH SIDE (USE MR BOARD WHEN IN BATHROOM)

# INTERIOR PARTITION AT LAUNDRY - 1HR RATED

## AT PARTITION 1 - UL419

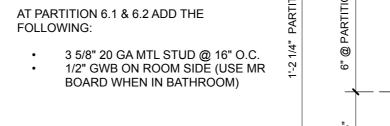
PARTITION 1

 6" CLEAR SPACE FOR VENTING PIPES 3 5/8" 25 GA MTL STUD @ 16" O.C.
1/2" MR GWB ON LAUNDRY ROOM SIDE

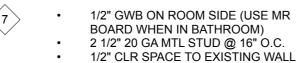


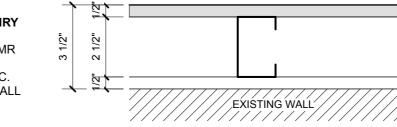
#### **CHASE WALL - NON-RATED PARTITION**

3 5/8" 20 GA MTL STUD @ 16" O.C. (6" AT PARTITION 6.2) 1/2" GWB ON ROOM SIDE (USE MR BOARD WHEN IN BATHROOM)

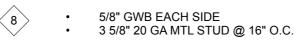


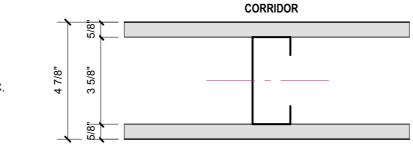
## FINISH PARTITION ON EXISTING MASONRY





## **INTERIOR PARTITION - NON RATED**



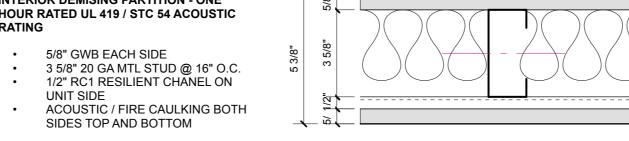


CORRIDOR

#### INTERIOR DEMISING PARTITION - ONE HOUR RATED UL 419 / STC 54 ACOUSTIC

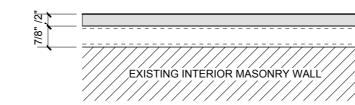
•	5/8" GWB EACH SIDE
•	3 5/8" 20 GA MTL STUD @ 16" O.C.
•	1/2" RC1 RESILIENT CHANEL ON
	LINIT CIDE

SIDES TOP AND BOTTOM



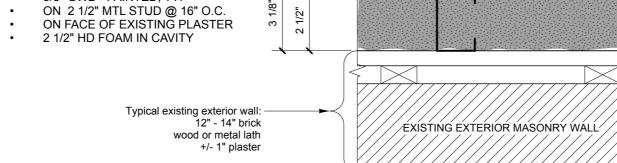
## **FINISH PARTITION ON EXISTING**

1/2" GWB ON ROOM SIDE (USE MR BOARD WHEN IN BATHROOM) 7/8" RC2 FURRING CHANNEL ON EXISTING WALL

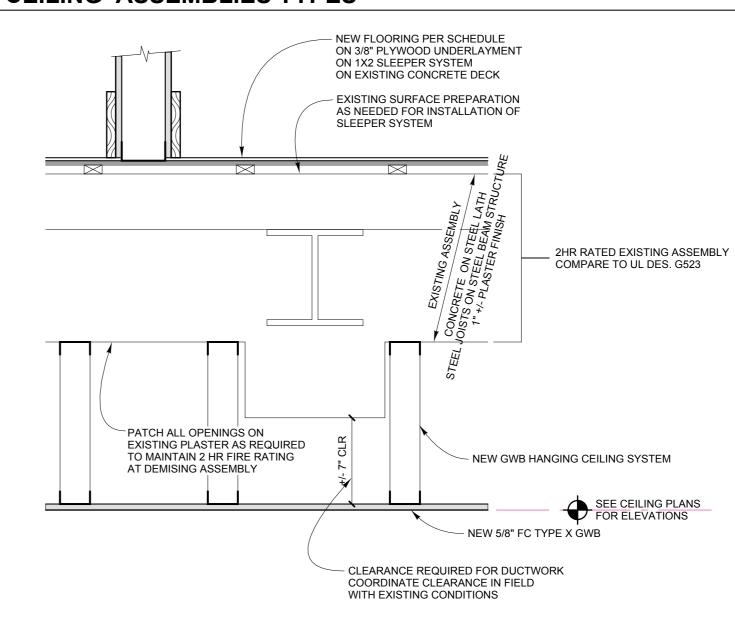


## **EXTERIOR WALL FINISH - R-15.6**

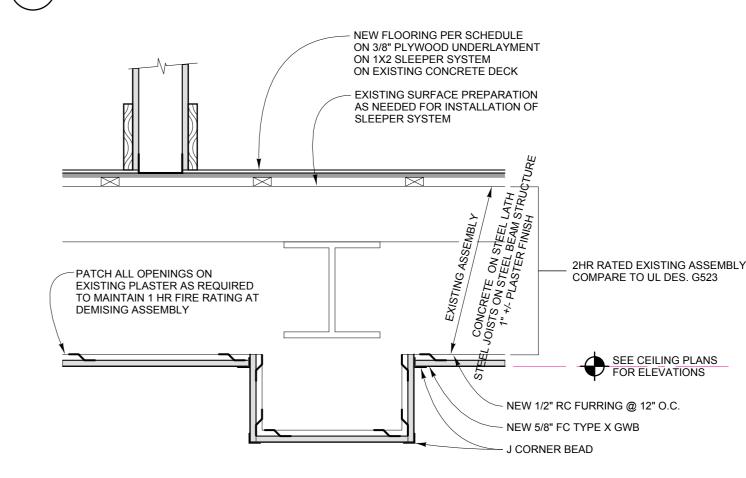
5/8" GWB - PAINTED, TYP



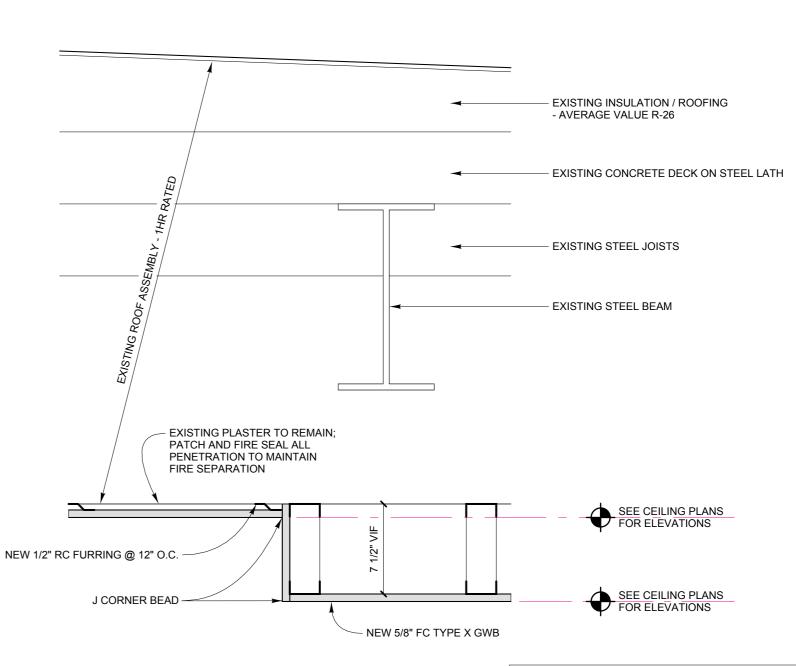
# FLOOR / CEILING ASSEMBLIES TYPES



# FLOOR / CEILING ASSEMBLY



# FLOOR / CEILING ASSEMBLY



# ROOF / CEILING ASSEMBLY

## **GENERAL NOTES:**

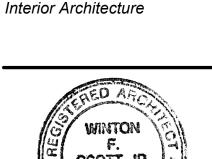
- 1) USE MR BOARD ON WALLS AND CEILING IN ALL BATHROOMS AND LAUNDRY ROOMS - TYPICAL
- 2) INSTALL ALL FURRING CHANNELS ON WALLS AND CEILING FOLLOWING MANUFACTURERS INSTALLATIONS RECOMMENDATIONS FOR TYPICAL AND SPECIFIC **APPLICATIONS**
- 3) ALL EXPOSED SURFACES, PIPES AND ANY ITEMS SHALL BE PAINTED TO MATCH ADJACENT SURFACES OR AS NOTED UNLESS CALLED OTHERWISE

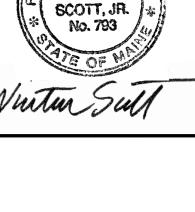


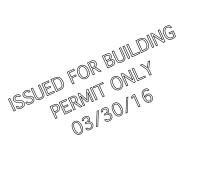
#### Winton Scott Architects 5 Milk Street Portland, Maine 04101 207 774 4811

www.wintonscott.com Architecture / Planning

Preservation Architecture







Structural Engineer Strucutral Integrity Consulting Engineers, Inc.

Mechanical / Electrical Engineer Bennett Engineering

Owner Northland Enterprises LLC.

443 Congress

Portland, Maine

Partitions & Floor/Ceiling Assembly Types

3" = 1'-0"

A 6.1

March 30, 2016