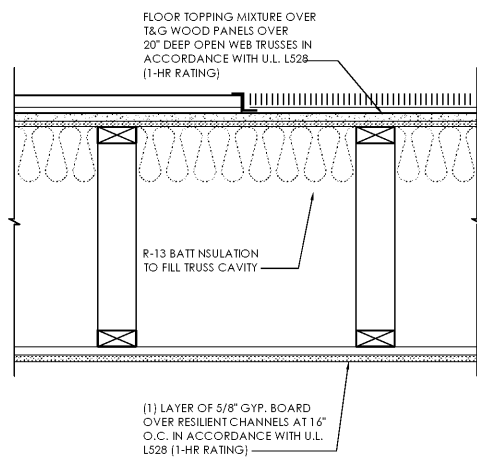


# SOUND CONTROL NOTES AND DETAILS BETWEEN UNITS AND COMMON SPACES

## TYPICAL FLOOR / CEILING

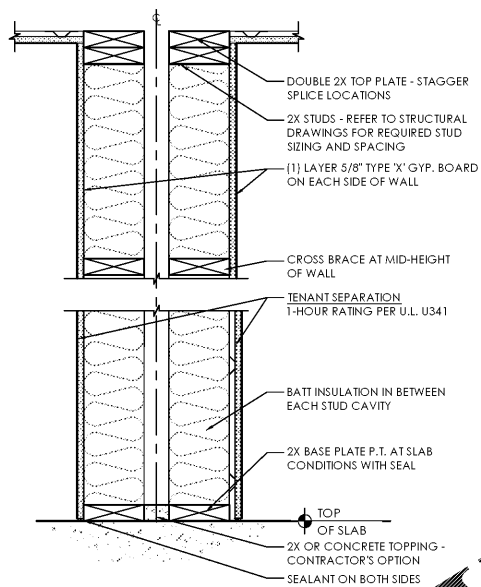
1 HOUR - UL. L585  
SEE BELOW FOR STC RATING  
1 HOUR - U.L. L585



(1) LAYER OF 5/8\"/>

## TYPICAL TENANT WALL

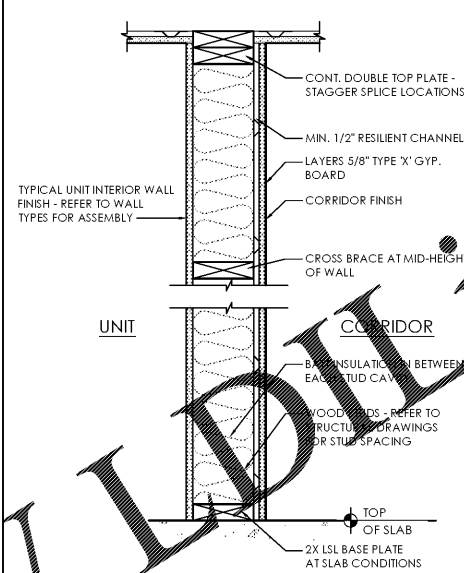
1 HOUR - UL. U341  
(STC 50 MIN. REQUIRED)  
1 HOUR - U.L. U341



NOTE: REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL SHEAR WALL REQUIREMENTS

## TYPICAL CORRIDOR WALL

1 HOUR - UL. U305  
(STC 50 MIN. REQUIRED)  
1 HOUR - U.L. U309



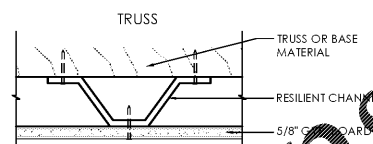
NOTE: REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL SHEAR WALL REQUIREMENTS

## SOUND CONTROL GENERAL NOTES

- KEEP AIR CAVITIES CLEAN OF CONSTRUCTION DEBRIS THAT MAY ACT AS A BRIDGE THROUGH THE GAP.
- THE TENANT WALL PERIMETER IS CRITICAL. ACOUSTICAL SEALANT SHALL BE INSTALLED IN ACCORDANCE WITH THE DETAILS PROVIDED TO ENSURE AN AIR-TIGHT SEAL. ALSO CRITICAL IS THE SEAL AROUND ANY ELECTRICAL OR MECHANICAL PENETRATIONS.
- JUNCTION BOXES SHOULD NOT BE LOCATED BACK TO BACK. JUNCTION BOXES SHALL NOT BE LOCATED IN THE SAME STUD BAY.
- WALL PANELS SHALL BE STAGGERED TO AVOID BACK BUTT JOINTS.
- RESILIENT CHANNELS SHALL BE HELD BACK FROM INTERSECTION SURFACES, 1/2\"/>

## RESILIENT CHANNELS - CEILING

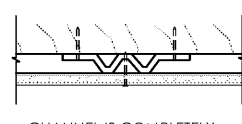
PROPER INSTALLATION:



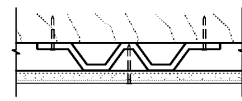
IMPROPER INSTALLATION:



SCREW OR NAIL CONTACTS TRUSS OR BASE MATERIAL



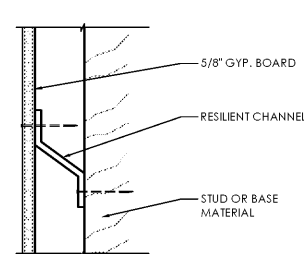
CHANNEL IS COMPLETELY CRUSHED WHEN DRYWALL SCREW IS TIGHTENED TOO FAR



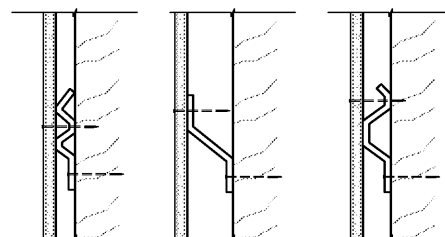
CHANNEL IS BENT AND CONTACTS STUD OR BASE MATERIAL

## RESILIENT CHANNELS - WALL

PROPER INSTALLATION:



IMPROPER INSTALLATIONS:

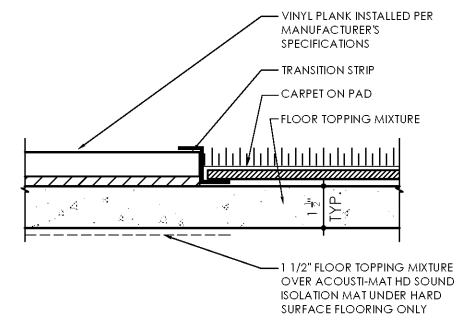


CHANNEL IS COMPLETELY CRUSHED WHEN DRYWALL SCREW IS TIGHTENED TOO FAR

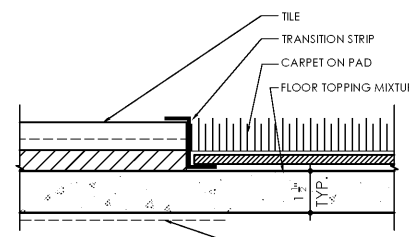
SCREW OR NAIL CONTACTS STUD OR BASE MATERIAL

CHANNEL IS BENT AND CONTACTS STUD OR BASE MATERIAL

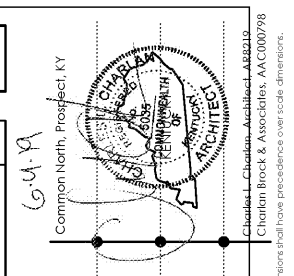
## FLOORING TRANSITION DETAILS



TRANSITION DETAIL:  
VINYL TO CARPET



TRANSITION DETAIL:  
TILE TO CARPET



Lyric at Norton Commons  
Prospect, Kentucky



TYPICAL  
SOUND CONTROL  
DETAILS

date: 06-04-2019  
job no: 3789.15  
drawn by: JHB  
reviewed by: CBA  
file: 3789-A7.71  
issue history:

A7.71

Order Plans

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