

INNOVATIVE DESIGN

850 W. MORGAN STREET
RALEIGH, NORTH CAROLINA 27603
919-832-6303
919-832-3339 FAX

Bid / Permit Documents

SEAL: 5/1/2017

Union Station Mezzanine Office Fit Up

City of Raleigh Transit Division

510 W Martin St, Raleigh, NC 27601

10		
9		
8		
7		
6		
5		
4		
3		
2		
1	SD	3/14/17
NO.	SUBMISSION	DATE

CHECKED BY: -

DRAWN BY: -

PROJECT NUMBER: 1908

SHEET NAME:

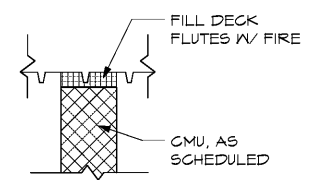
PARTITION TYPES

SHEET NUMBER:

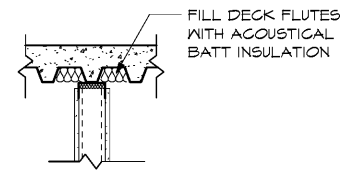
A001

PARTITION NOTES:

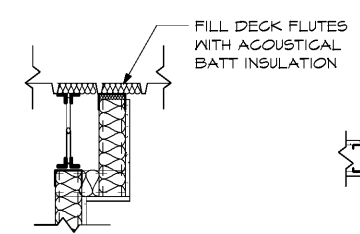
1. ANY PENETRATIONS THROUGH PARTITIONS WITH ACOUSTICAL BATT INSULATION SHALL BE SEALED WITH ACOUSTICAL SEALANT.
2. ANY PENETRATIONS THROUGH FIRE RATED PARTITIONS OR WALLS SHALL BE SEALED WITH FIRE SEALANT & STOP CONFORMING TO UL REQUIREMENTS.
3. STAMP FIRE RATED PARTITIONS OR WALLS ABOVE CEILING WITH HOUR RATINGS ON BOTH SIDES. WALL BASE NOT SHOWN HERE. SEE FINISH SCHEDULE ON A103.
4. PARTITION SHALL BE BRACED AS NECESSARY ABOVE CEILING. PENETRATION THRU GYP BD BY BRACING SHALL BE SEALED TIGHT W/ APPROPRIATE SEALANT.



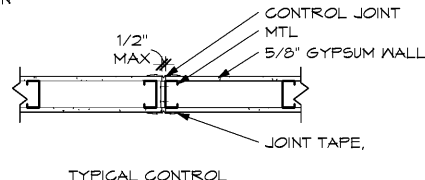
NOTE: CONDITION AT A1, A2, & A3



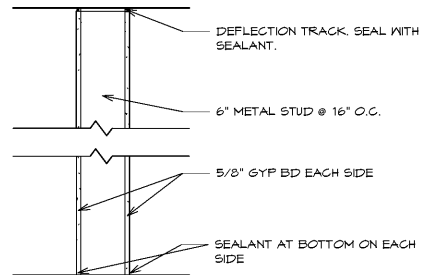
NOTE: CONDITION AT



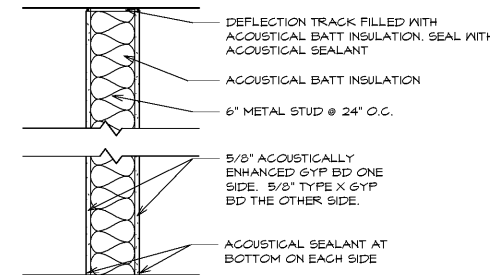
NOTE: CONDITION WHERE PARTITION MEETS JOIST



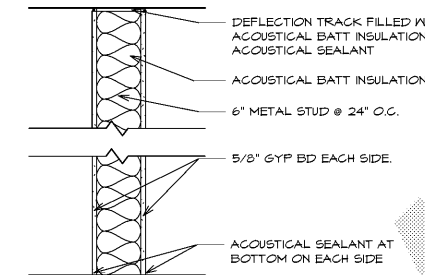
TYPICAL CONTROL



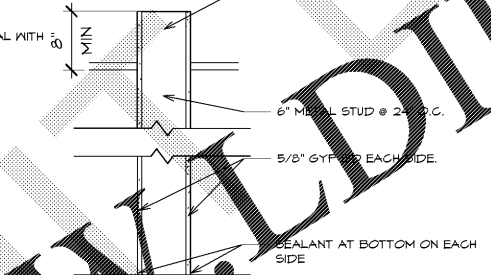
PARTITION TO DECK



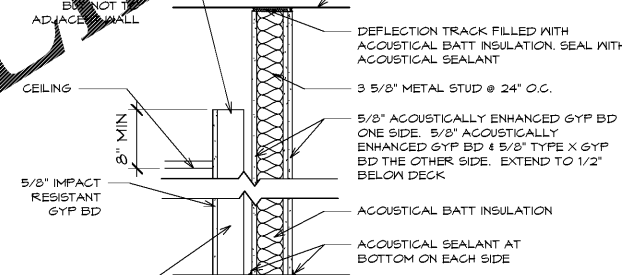
PARTITION TO DECK STC = 54 MIN



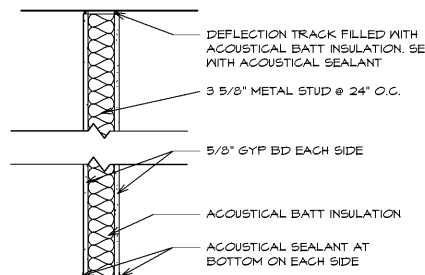
PARTITION TO DECK STC = 45 MIN



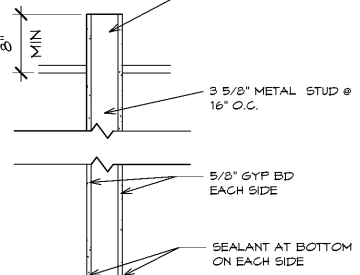
6\"/>



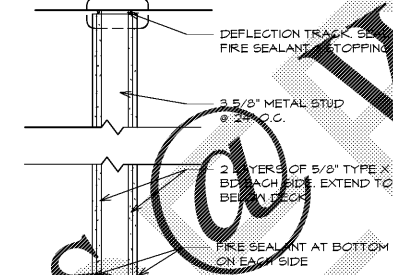
PARTITION TO DECK STC = 60 +



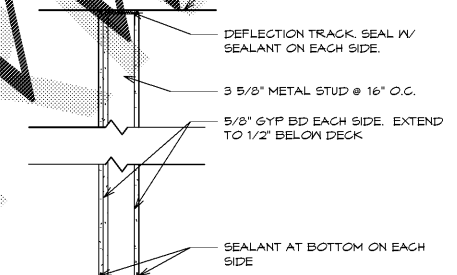
PARTITION TO DECK STC = 45 MIN



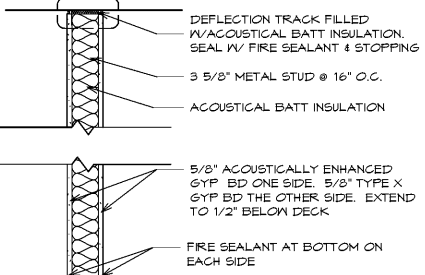
PARTITION TO 8\"/>



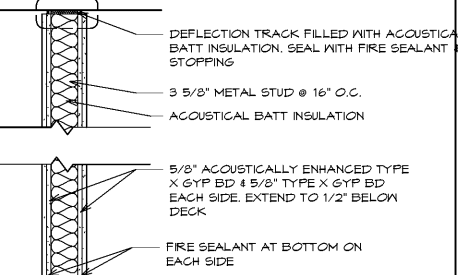
PARTITION TO DECK - 2 HR RATING (UL U419)



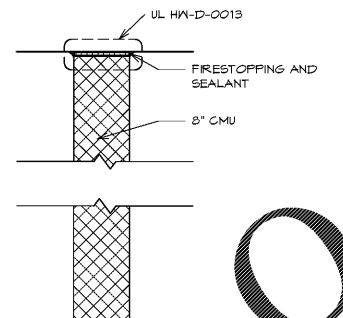
PARTITION TO DECK



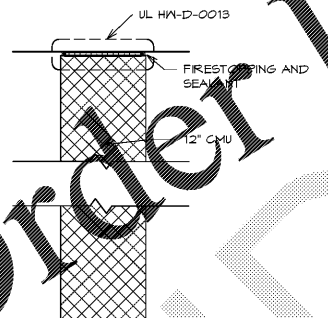
PARTITION TO DECK - 1 HR RATING (UL U407) STC = 54 MIN



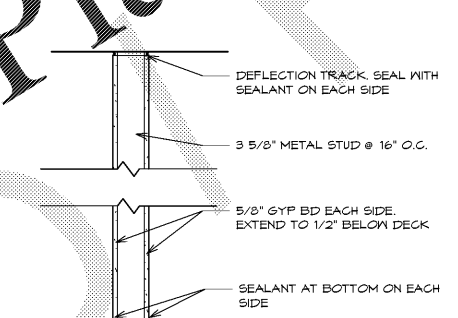
PARTITION TO DECK - 2 HR RATING (UL U419) STC = 60 MIN



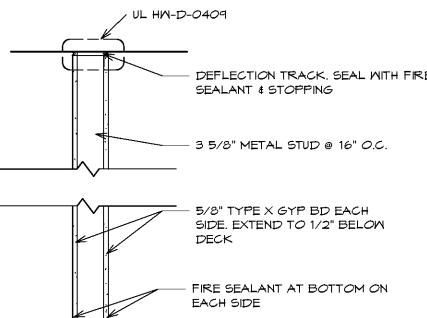
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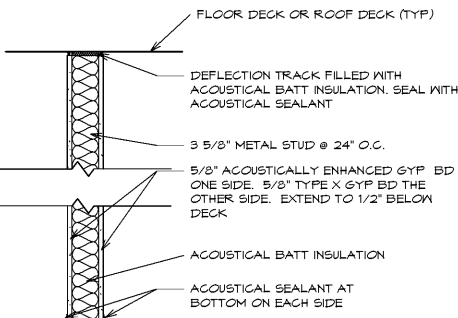
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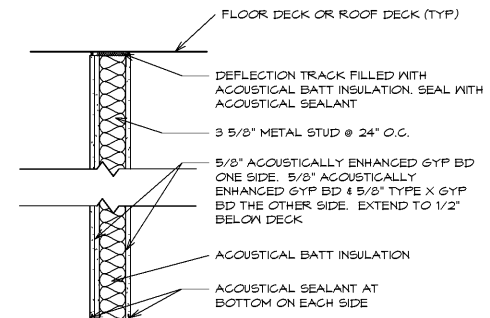
PARTITION TO DECK



PARTITION TO DECK - 1 HR RATING (UL U407)



PARTITION TO DECK STC = 54 MIN



PARTITION TO DECK STC = 60 MIN

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BUY AMERICAN PROGRAM REQUIREMENTS

ALL PRODUCTS PROVIDED ON THIS PROJECT MUST BE MANUFACTURED IN COMPLIANCE WITH THE BUY AMERICAN PROGRAM FOR FEDERALLY FUNDED TRANSPORTATION PROJECTS PER CODE OF FEDERAL REGULATIONS 49 CFR 661. THESE REQUIREMENTS ARE DISTINCT AND DIFFERENT FROM THOSE OF THE BUY AMERICAN ACT OF 1933.

PARTITION TYPES
1" = 1'-0"