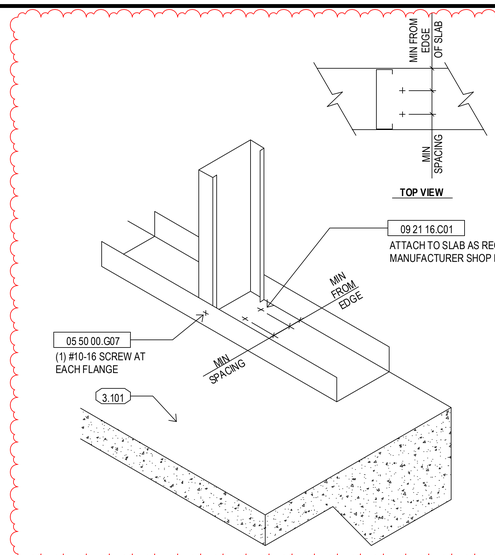
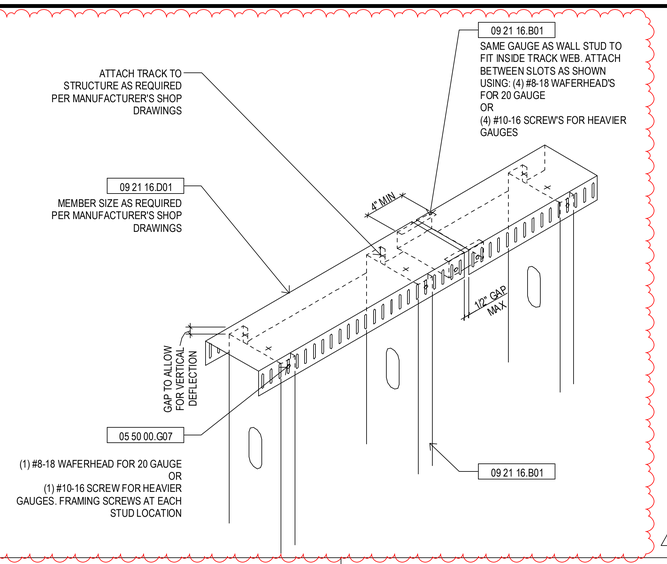
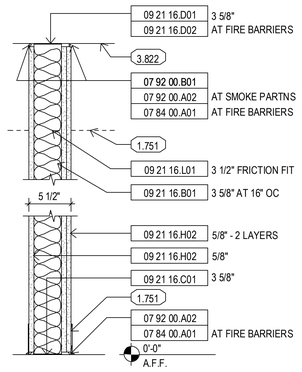




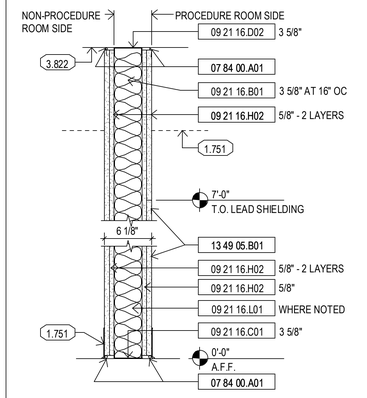


TYPE 42B NON-RATED/SOUND ATTENUATION
TYPE 42D SMOKE PARTITION/SOUND ATTENUATION
TYPE 42F 1-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 42H 1-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION

TEST REF: UL U465

STC 52 (SOUND TEST NRCC TL-92-420)

PARTITION TYPE 42



TYPE 31J 2-HOUR FIRE BARRIER
TYPE 31K 2-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 31L 2-HOUR FIRE/SMOKE BARRIER
TYPE 31M 2-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION

TEST REF: UL U411

LEAD SHIELDED

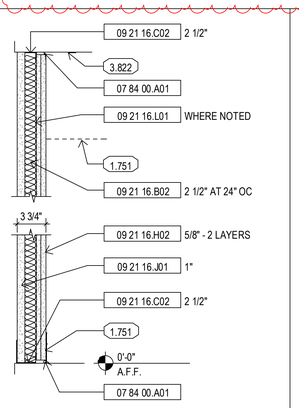
PARTITION TYPE 31

MATERIAL NOTES

05 50 00.G07	screw
07 84 00.A01	firestopping assembly
07 92 00.A02	sealant
07 92 00.B01	acoustic sealant
09 21 16.B01	metal stud
09 21 16.B02	metal CH stud
09 21 16.C01	metal stud U runner
09 21 16.C02	metal stud J runner
09 21 16.D01	metal head-of-wall deflection track system
09 21 16.D02	metal head-of-wall deflection and firestop track system
09 21 16.E09	metal stud bracing
09 21 16.H01	gypsum board
09 21 16.H02	fire-rated gypsum board
09 21 16.J01	fire-rated gypsum shaft liner board
09 21 16.L01	sound attenuation blanket
13 49 05.B01	lead-laminated gypsum board

GENERAL NOTES

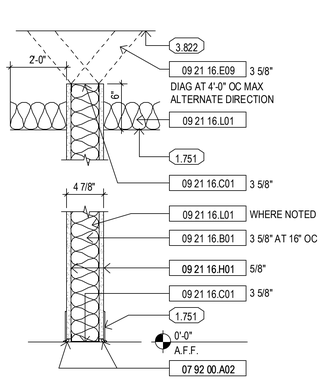
1.751	see Finish Plan for material and/or finish
3.101	concrete slab on grade
3.822	underside of structure



TYPE 7J 2-HOUR FIRE BARRIER
TYPE 7K 2-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 7L 2-HOUR FIRE/SMOKE BARRIER
TYPE 7M 2-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION

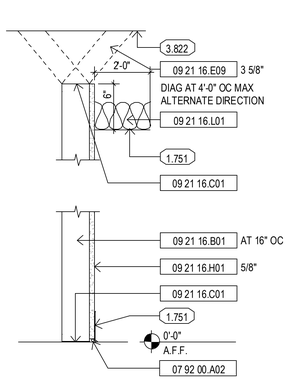
TEST REF: UL U438

PARTITION TYPE 7



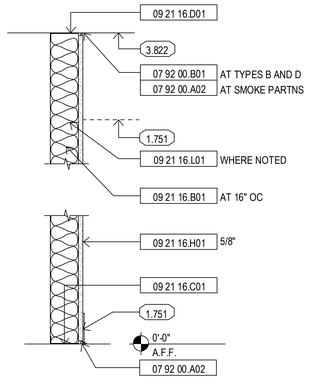
TYPE 11A NON-RATED
TYPE 11B NON-RATED/SOUND ATTENUATION
TYPE 11W NON-RATED/SOUND ATTENUATION/6" METAL STUD

PARTITION TYPE 11



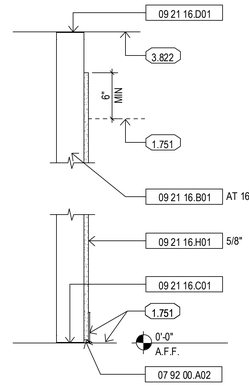
TYPE 12A 3 5/8" STUDS
TYPE 12B 2 1/2" STUDS
TYPE 12C 1 5/8" STUDS
TYPE 12D 6" STUDS

PARTITION TYPE 12



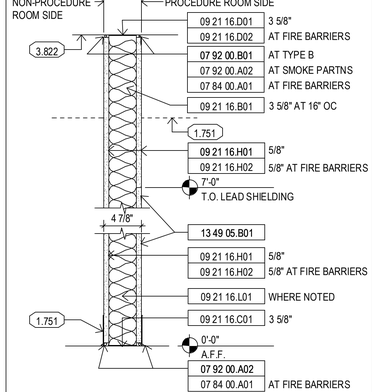
TYPE 15A 3 5/8" STUDS
TYPE 15B 3 5/8" STUDS/SOUND ATTENUATION
TYPE 15C 2 1/2" STUDS
TYPE 15D 2 1/2" STUDS/SOUND ATTENUATION
TYPE 15E 3 5/8" STUDS/SMOKE PARTITION
TYPE 15F 3 5/8" STUDS/SMOKE PARTITION/SOUND ATTENUATION
TYPE 15G 2 1/2" STUDS/SMOKE PARTITION
TYPE 15H 2 1/2" STUDS/SMOKE PARTITION/SOUND ATTENUATION

PARTITION TYPE 15



TYPE 16A 3 5/8" STUDS
TYPE 16B 2 1/2" STUDS
TYPE 16C 1 5/8" STUDS
TYPE 16D 6" STUDS

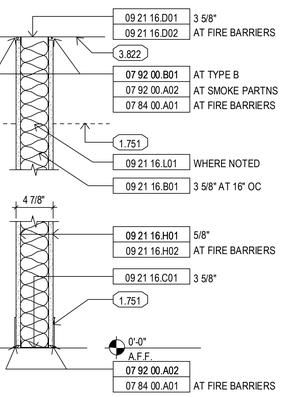
PARTITION TYPE 16



TYPE 30A NON-RATED
TYPE 30B NON-RATED/SOUND ATTENUATION
TYPE 30C SMOKE PARTITION
TYPE 30D SMOKE PARTITION/SOUND ATTENUATION
TYPE 30E 1-HOUR FIRE BARRIER
TYPE 30F 1-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 30G 1-HOUR FIRE/SMOKE BARRIER
TYPE 30H 1-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION
TEST REF: UL U465

LEAD SHIELDED

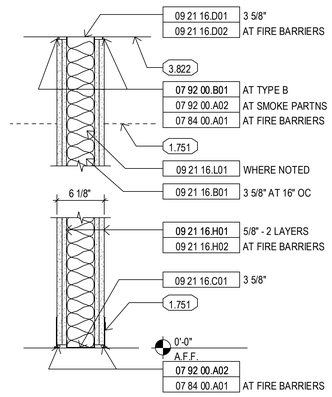
PARTITION TYPE 30



TYPE 1A NON-RATED
TYPE 1B NON-RATED/SOUND ATTENUATION
TYPE 1C SMOKE PARTITION
TYPE 1D SMOKE PARTITION/SOUND ATTENUATION
TYPE 1E 1-HOUR FIRE BARRIER
TYPE 1F 1-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 1G 1-HOUR FIRE/SMOKE BARRIER
TYPE 1H 1-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION

TEST REF: UL U465

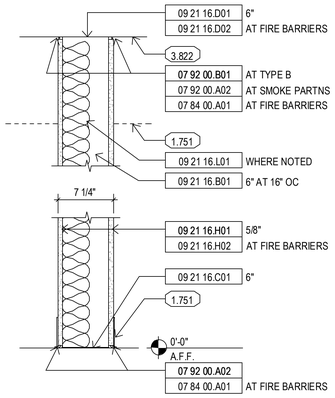
PARTITION TYPE 1



TYPE 2A NON-RATED
TYPE 2B NON-RATED/SOUND ATTENUATION
TYPE 2C SMOKE PARTITION
TYPE 2D SMOKE PARTITION/SOUND ATTENUATION
TYPE 2J 2-HOUR FIRE BARRIER
TYPE 2K 2-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 2L 2-HOUR FIRE/SMOKE BARRIER
TYPE 2M 2-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION

TEST REF: UL U411

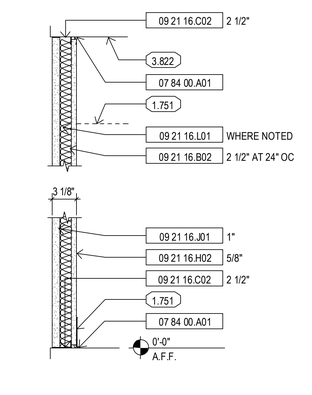
PARTITION TYPE 2



TYPE 3A NON-RATED
TYPE 3B NON-RATED/SOUND ATTENUATION
TYPE 3C SMOKE PARTITION
TYPE 3D SMOKE PARTITION/SOUND ATTENUATION
TYPE 3E 1-HOUR FIRE BARRIER
TYPE 3F 1-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 3G 1-HOUR FIRE/SMOKE BARRIER
TYPE 3H 1-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION

TEST REF: UL U465

PARTITION TYPE 3



TYPE 5E 1-HOUR FIRE BARRIER
TYPE 5F 1-HOUR FIRE BARRIER/SOUND ATTENUATION
TYPE 5G 1-HOUR FIRE/SMOKE BARRIER
TYPE 5H 1-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION

TEST REF: UL DESIGN NO U415 - SYSTEM A

PARTITION TYPE 5

PARTITION TYPE LETTER DESIGNATIONS

A	NON-RATED
B	NON-RATED/SOUND ATTENUATION
C	SMOKE PARTITION
D	SMOKE PARTITION/SOUND ATTENUATION
E	1-HOUR FIRE BARRIER
F	1-HOUR FIRE BARRIER/SOUND ATTENUATION
G	1-HOUR FIRE/SMOKE BARRIER
H	1-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION
J	2-HOUR FIRE BARRIER
K	2-HOUR FIRE BARRIER/SOUND ATTENUATION
L	2-HOUR FIRE/SMOKE BARRIER
M	2-HOUR FIRE/SMOKE BARRIER/SOUND ATTENUATION
N	3-HOUR FIRE BARRIER
P	3-HOUR FIRE/SMOKE BARRIER
Q	4-HOUR FIRE BARRIER
R	4-HOUR FIRE/SMOKE BARRIER
S	FOR ABUSE RESISTANT ASSEMBLIES
T	FOR ABUSE RESISTANT ASSEMBLIES
U	FOR ABUSE RESISTANT ASSEMBLIES
V	FOR ABUSE RESISTANT ASSEMBLIES
W	6" METAL STUD
X	USER PREFERENCE
Y	USER PREFERENCE
Z	USER PREFERENCE

PARTITION TYPE NOTES

1. REFER TO THE "FIRE RESISTANCE DESIGN MANUAL", LATEST EDITION PUBLISHED BY THE GYPSUM ASSOCIATION AND UL FIRE RESISTANCE DIRECTORY, LATEST EDITION FOR ADDITIONAL INFORMATION. THE DESIGN MANUAL'S GENERAL EXPLANATORY NOTES PERMIT MODIFICATIONS AND SUBSTITUTIONS WITHOUT DEGRADING THE FIRE RESISTANT RATING, RESULTING FROM INCREASING STUD DEPTHS, STUD GAUGES, WALLBOARD THICKNESS, NUMBER OF LAYERS, AND CHASE WALL DIMENSIONS.
2. MEET OR EXCEED THE PARTITION TYPE REQUIREMENTS INDICATED.
3. USE DIRECT ATTACHED SYSTEMS FOR UL TESTED FIRE RATED WALLBOARD SYSTEMS.
4. REFER TO THE FLOOR PLAN DRAWINGS FOR PARTITION TYPE LOCATIONS AND THE LIFE SAFETY PLAN DRAWINGS FOR LOCATIONS OF FIRE RATINGS.
5. BACKING BOARDS: REFER TO SPECIFICATION SECTION 09 21 16 GYPSUM BOARD ASSEMBLIES FOR TYPE AND LOCATION OF BACKING BOARD PRODUCTS.
6. REFER TO SPECIFICATION SECTIONS 06 10 00 AND 09 21 16, AND THE DRAWINGS FOR EQUIPMENT, CASEWORK, AND ACCESSORIES WHICH REQUIRE INTERNAL REINFORCEMENT PER THE MANUFACTURER'S INSTRUCTIONS AND/OR RECOMMENDATIONS.
7. WHERE 50% OR GREATER OF AN EXISTING SMOKE COMPARTMENT IS RENOVATED, THE CONTRACTOR SHALL VERIFY AND REPAIR THE SMOKE BARRIER, AS REQUIRED. REFER TO THE LIFE SAFETY PLAN AND FLOOR PLAN DRAWINGS FOR LOCATIONS OF THESE WALLS.

SEAL

STATE OF FLORIDA · DANIEL E. GORDON · REGISTERED ARCHITECT · AR17588

This item has been electronically signed and sealed by Daniel E. Gordon, AIA on the Date and/or Time Stamp shown using a digital signature.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

DEUK SPINE INSTITUTE

Surgery Center at Millenia, LLC

Hunton Brady ARCHITECTS

DATE	SUBMISSION	NO.
12.12.23	CONSTRUCTION DOCUMENTS	
08.07.26	CCD NO. 2R	2

INTERIOR PARTITION TYPES

PROJ. NO. H-23016.00 SHEET
DRAWN GH
A921

A1 INTERIOR PARTITION TYPES

NO SCALE

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