

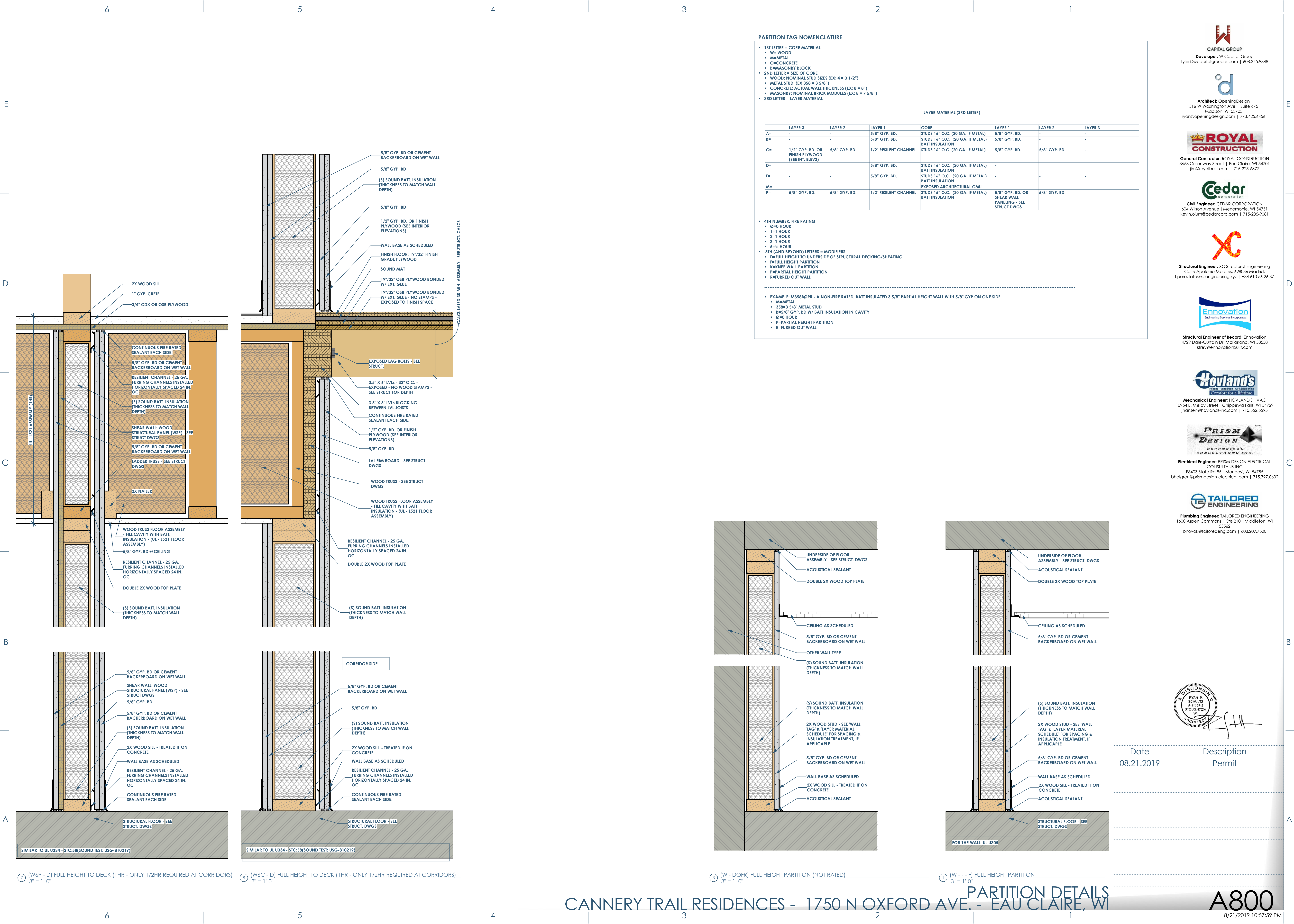
E

D

C

B

A



PARTITION TAG NOMENCLATURE

- 1ST LETTER = CORE MATERIAL
 - W= WOOD
 - M=METAL
 - C=CONCRETE
 - B=MASONRY BLOCK
- 2ND LETTER = SIZE OF CORE
 - WOOD: NOMINAL STUD SIZES (EX: 4 = 3 1/2")
 - METAL STUD: (EX: 358 = 3 5/8")
 - CONCRETE: ACTUAL WALL THICKNESS (EX: 8 = 8")
 - MASONRY: NOMINAL BRICK MODULES (EX: 7 5/8")
- 3RD LETTER = LAYER MATERIAL

LAYER MATERIAL (3RD LETTER)							
	LAYER 3	LAYER 2	LAYER 1	CORE	LAYER 1	LAYER 2	LAYER 3
A=	-	-	5/8" GYP. BD.	STUDS 16" O.C. (20 GA. IF METAL)	5/8" GYP. BD.	-	-
B=	-	-	5/8" GYP. BD.	STUDS 16" O.C. (20 GA. IF METAL)	5/8" GYP. BD.	-	-
C=	1/2" GYP. BD. OR FINISH PLYWOOD (SEE INT. ELEV'S)	5/8" GYP. BD.	1/2" RESILIENT CHANNEL	STUDS 16" O.C. (20 GA. IF METAL)	5/8" GYP. BD.	5/8" GYP. BD.	-
D=	-	-	5/8" GYP. BD.	STUDS 16" O.C. (20 GA. IF METAL)	-	-	-
F=	-	-	5/8" GYP. BD.	STUDS 16" O.C. (20 GA. IF METAL)	-	-	-
M=	5/8" GYP. BD.	5/8" GYP. BD.	1/2" RESILIENT CHANNEL	STUDS 16" O.C. (20 GA. IF METAL)	5/8" GYP. BD. OR SHEAR WALL PANELING - SEE STRUCT DWGS	5/8" GYP. BD.	-

- 4TH NUMBER: FIRE RATING
 - 0=0 HOUR
 - 1=1 HOUR
 - 2=1 HOUR
 - 3=1 HOUR
 - 5=5/8 HOUR
- 5TH (AND BEYOND) LETTERS = MODIFIERS
 - D=FULL HEIGHT TO UNDERSIDE OF STRUCTURAL DECKING/SHEATING
 - F=FULL HEIGHT PARTITION
 - K=KNEE WALL PARTITION
 - P=PARTIAL HEIGHT PARTITION
 - R=FURRED OUT WALL

- EXAMPLE: M358BQPR - A NON-FIRE RATED, BATT INSULATED 3 5/8" PARTIAL HEIGHT WALL WITH 5/8" GYP ON ONE SIDE
 - M=METAL
 - 358=3 5/8" METAL STUD
 - B=5/8" GYP. BD W/ BATT INSULATION IN CAVITY
 - Q=0 HOUR
 - P=PARTIAL HEIGHT PARTITION
 - R=FURRED OUT WALL

CAPITAL GROUP
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General Contractor: ROYAL CONSTRUCTION
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Civil Engineer: CEDAR CORPORATION
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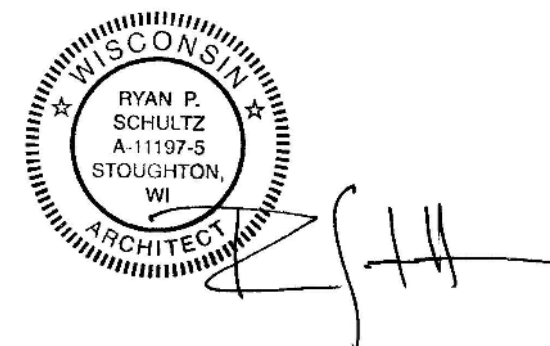
Structural Engineer: XC Structural Engineering
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Structural Engineer of Record: Ennovation
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Mechanical Engineer: HOVLAND'S HVAC
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Date
08.21.2019

Description
Permit

7 (W6P - D) FULL HEIGHT TO DECK (1HR - ONLY 1/2HR REQUIRED AT CORRIDORS)
3" = 1'-0"

8 (W6C - D) FULL HEIGHT TO DECK (1HR - ONLY 1/2HR REQUIRED AT CORRIDORS)
3" = 1'-0"

3 (W - DØFR) FULL HEIGHT PARTITION (NOT RATED)
3" = 1'-0"

1 (W --- F) FULL HEIGHT PARTITION
3" = 1'-0"