

**UL LISTED ASSEMBLIES**

A. WHERE UL ASSEMBLY NUMBERS ARE REFERENCED ABOVE, PARTITIONS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH REQUIREMENTS SET FORTH BY THE UL FIRE RESISTANCE DIRECTORY. SEE UL ASSEMBLY DRAWINGS (BEGINNING WITH DRAWING G1.231 FOR DETAILED UL ASSEMBLY REQUIREMENTS. NO DEVIATION SHALL BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY THE ARCHITECT.

**FIRE BARRIERS, FIRE PARTITIONS, & SMOKE BARRIERS [FIRE-RATED]**

A. ALL PERIMETER JOINTS MUST BE PROTECTED BY UL LISTED FIRE-RESISTANT JOINT SYSTEMS.

B. ALL PENETRATIONS OF RATED ASSEMBLIES MUST BE PROTECTED BY UL LISTED THROUGH-PENETRATION FIRESTOPPING ASSEMBLIES.

C. FIRE DAMPERS MUST PROTECT HVAC DUCT PENETRATIONS.

D. IDENTIFY FIRE WALLS, SMOKE BARRIERS, ETC., IN ACCESSIBLE CONCEALED FLOOR, FLOOR-CEILING OR ATTIC SPACES, WITH STENCILED LETTERING IN COMPLIANCE WITH GENERAL NOTE 9.08 FIRE-RATED PARTITIONS AND FIRE-RATED SMOKE BARRIER IDENTIFICATION ON DRAWING G1.02- GENERAL NOTES.

**5. ACOUSTICAL SEALANT**

A. AT ALL GYP BOARD AND METAL STUD PARTITIONS: REQUIRED AT BOTTOM AND TOP RUNNERS AND AT WALL ANGLES WHERE DISSIMILAR MATERIALS MEET (SEE DETAILS).

B. AT SCHEDULED ACOUSTIC PARTITIONS: AIRTIGHT SEAL IS REQUIRED AT ALL PENETRATIONS.

C. ELECTRICAL AND OTHER BOXES TO BE WRAP-SEALED (SEE DETAILS).

**6. PARTITION COORDINATION WITH OTHER TRADES**

A. GENERAL CONTRACTOR AND SUBCONTRACTORS MUST COMPLY WITH GENERAL NOTE 9.07, PARTITION COORDINATION WITH OTHER TRADES ON DRAWING G1.02, GENERAL NOTES.

1. GENERAL NOTE REGARDING THE USE OF THIS DRAWING

A. THIS DRAWING ILLUSTRATES THE FULL ARRAY OF STANDARD PARTITION TYPES USED BY GMC AND IS INTENDED TO BE PUBLISHED IN ITS ENTIRETY FOR REFERENCE ....HOWEVER,....BE ADVISED NOT ALL PARTITION TYPES SHOWN ON THIS DRAWING WILL BE IN EVERY PROJECT.

B. PARTITION TYPES USED IN THIS PROJECT ARE AS TAGGED AND/OR AS NOTED ON THE FLOOR PLANS.

C. DO NOT SPEND TIME SEARCHING FOR UNUSED PARTITION TYPES ON THE FLOOR PLANS AS YOU WILL NOT FIND THEM.

1. NOT USED

1.2 NOT USED

1.3 NOT USED

1.4 NOT USED

1.5 NOT USED

1.6 NOT USED

1.7 NOT USED

1.8 NOT USED

1.9 NOT USED

1.10 CMU (UL LISTED WHERE APPLICABLE). SEE STRUCTURAL FOR REINFORCING, LINTEL, AND TOP BRACING REQUIREMENTS

1.11 NOT USED

1.12 NOT USED

2.1 NOT USED

2.2 NOT USED

2.3 NOT USED

2.4 OMNIBLOCK MASONRY. SEE STRUCTURAL FOR REINFORCING, LINTEL, AND TOP BRACING REQUIREMENTS

2.5 OMNIBLOCK INSULATION CAVITY. SEE MANUF DOCUMENTS

2.6 OMNIBLOCK REINF / MORTAR CAVITY. SEE MANUF DOCUMENTS

2.7 NOT USED

2.8 NOT USED

2.9 # 2.10 NOT USED

2.11 NOT USED

2.12 NOT USED

3.1 NOT USED

3.2 NOT USED

3.3 NOT USED

3.4 CEILING OR SOFFIT. SEE CEILING PLAN FOR TYPES / LOCATIONS

3.5 NOT USED

3.6 NOT USED

3.7 NOT USED

3.8 UL LISTED FIRE-RESISTANCE RATED HW (HEAD OF WALL) JOINT

3.9 NOT USED

3.10 NOT USED

3.11 NOT USED

3.12 CONC. WALL CAP. SEE DETAILS ELSEWHERE ON THESE DRAWINGS

4.1 KENNEL SIDE PANEL MOUNTED TO CAP WHERE APPLICABLE. SEE KENNEL PLANS & DETAILS FOR ADDITIONAL INFO.

	<u>1G</u>		<u>1G</u>	TYPE 1G
3 5/8" METAL STUDS			6"	6" METAL STUDS
	<u>1S</u>		<u>1S</u>	TYPE 1S
4" METAL CH STUDS			2.5"	2.5" METAL CH STUDS
	<u>OM</u>		<u>OM</u>	TYPE OM
8" CMU			4"	4" CMU
<u>TYPICAL PARTITION</u>		<u>VARIANT PARTITION</u>		
(SHOWN THUS)		(SHOWN THUS)		

  

<div style="border: 1px solid black; padding: 2px 5px; display: inline-block;">STANDARD FRAMING</div>			<div style="border: 1px solid black; padding: 2px 5px; display: inline-block;">VARIANT FRAMING</div>	
<ul style="list-style-type: none"> <li>• 3 SIP" METAL STUDS</li> <li>• 4" METAL CH STUDS</li> <li>• 8" CMU</li> </ul>	<ul style="list-style-type: none"> <li>• PARTITIONS TO BE STANDARD</li> <li>• FRAMING EXCEPT WHERE VARIANT</li> <li>• FRAMING SIZE IS INDICATED</li> </ul>		<ul style="list-style-type: none"> <li>• WHERE APPLICABLE, SIZE IS SHOWN IN INCHES BELOW PARTITION TYPE</li> </ul>	

ISSUE	DATE
PERMIT DOCUMENTS	12-12-2021

FRANKLIN CO. ANIMAL CONTROL FACILITY

## PARTITION TYPES

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# G1.21