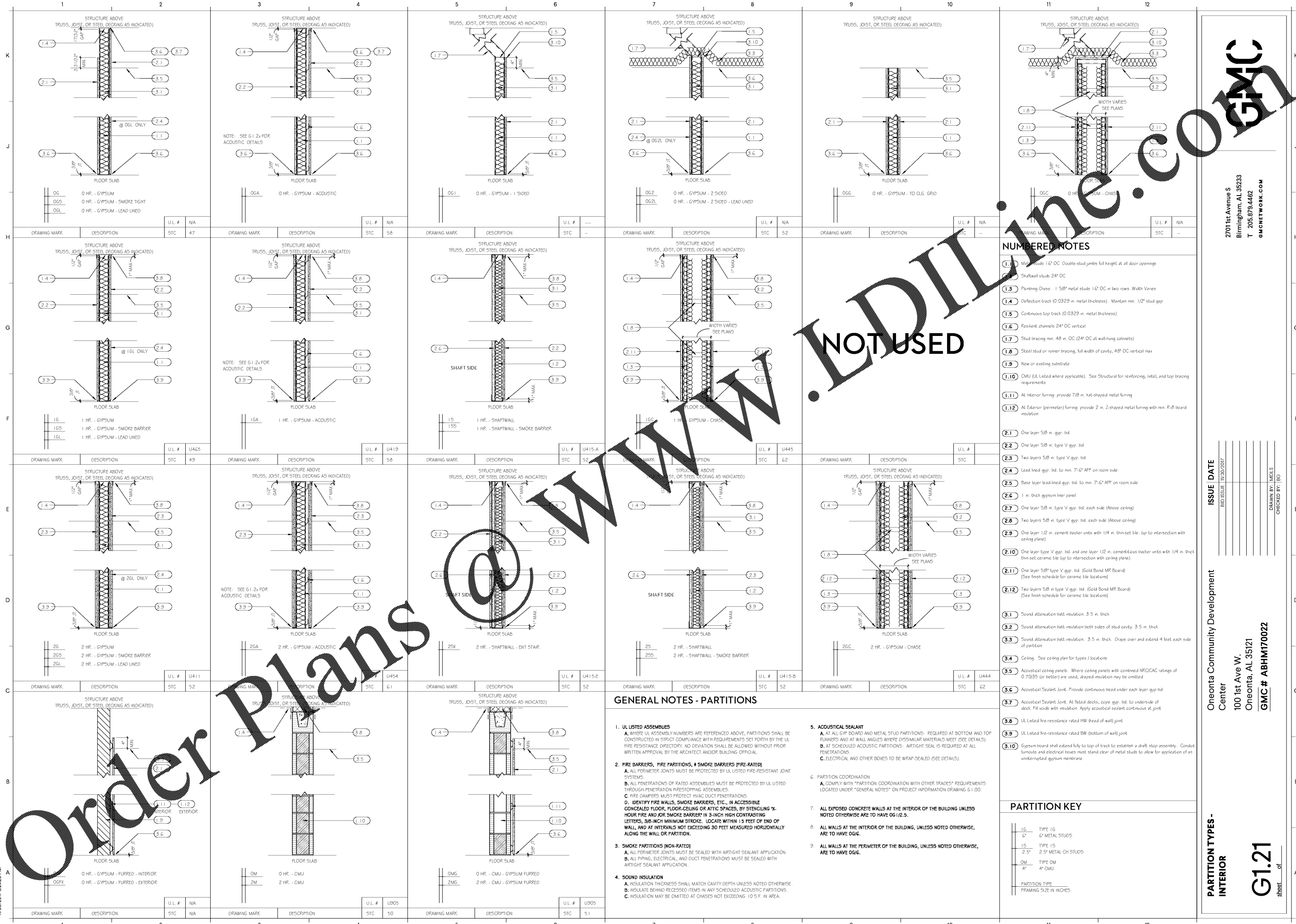


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Order Plans

NUMBERED NOTES

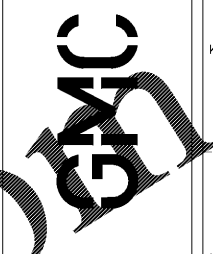
- 1.10 Metal studs 16" OC Double-stud jumbo full height at all door openings
- 1.11 Shaftwall studs 24" OC
- 1.12 Plumbing Chase - 1 5/8" metal studs 16" OC in two rows. With Vanes
- 1.4 Deflection track (0.0329 in. metal thickness). Maintain min. 1/2" stud gap
- 1.5 Continuous top track (0.0329 in. metal thickness)
- 1.6 Resilient channels 24" OC vertical
- 1.7 Stud bracing min. 48 in. OC (24" OC at wall-hung cabinets)
- 1.8 Steel stud or runner bracing, full width of cavity, 48" OC vertical max
- 1.9 New or existing substrate
- 1.10 CMU (All Listed where applicable). See Structural for reinforcing, lintel, and top bracing requirements
- 1.11 All interior furring provide 7/8 in. hat-shaped metal furring
- 1.12 All exterior (perimeter) furring provide 2 in. Z-shaped metal furring with min. R-8 board insulation
- 2.1 One layer 5/8 in. gyp. bd.
- 2.2 One layer 5/8 in. type V gyp. bd.
- 2.3 Two layers 5/8 in. type V gyp. bd.
- 2.4 Lead lined gyp. bd. to min. 7'-6" AFF on room side
- 2.5 Base layer lead-lined gyp. bd. to min. 7'-6" AFF on room side
- 2.6 1 in. thick gypsum liner panel
- 2.7 One layer 5/8 in. type V gyp. bd. each side (Above ceiling)
- 2.8 Two layers 5/8 in. type V gyp. bd. each side (Above ceiling)
- 2.9 One layer 1/2 in. cement backer units with 1/4 in. thin-set tile (up to intersection with ceiling plane)
- 2.10 One layer type V gyp. bd. and one layer 1/2 in. cementitious backer units with 1/4 in. thin-set ceramic tile (up to intersection with ceiling plane)
- 2.11 One layer 5/8" type V gyp. bd. (Gold Bond MR Board) [See finish schedule for ceramic tile locations]
- 2.12 Two layers 5/8 in. type V gyp. bd. (Gold Bond MR Board) [See finish schedule for ceramic tile locations]
- 3.1 Sound attenuation batt insulation, 3.5 in. thick
- 3.2 Sound attenuation batt insulation both sides of stud cavity, 3.5 in. thick
- 3.3 Sound attenuation batt insulation, 3.5 in. thick. Drape over and extend 4 feet each side of partition
- 3.4 Ceiling. See ceiling plan for types / locations
- 3.5 Acoustical ceiling panels. Where ceiling panels with combined NRC/CAC ratings of 0.70/35 (or better) are used, draped insulation may be omitted
- 3.6 Acoustical Sealant Joint. Provide continuous bead under each layer gyp bd.
- 3.7 Acoustical Sealant Joint. At fitted decks, cope gyp. bd. to underside of deck. Fill voids with insulation. Apply acoustical sealant continuous at joint
- 3.8 UL Listed fire-resistance rated HW (head of wall) joint
- 3.9 UL Listed fire-resistance rated BW (bottom of wall) joint
- 3.10 Gypsum board shall extend fully to top of track to establish a draft stop assembly. Conduct turnouts and electrical boxes must stand clear of metal studs to allow for application of an uninterrupted gypsum membrane

PARTITION KEY

1G	TYPE 1G
6"	6" METAL STUDS
1S	TYPE 1S
2.5"	2.5" METAL CH STUDS
OM	TYPE OM
4"	4" CMU
	PARTITION TYPE
	FRAMING SIZE IN INCHES

GENERAL NOTES - PARTITIONS

1. **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. NO DEVIATION SHALL BE ALLOWED WITHOUT PRIOR WRITTEN APPROVAL BY THE ARCHITECT AND/OR BUILDING OFFICIAL.
2. **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, BY STENCILING "X-HOUR FIRE AND/OR SMOKE BARRIER" IN 3-INCH HIGH CONTRASTING LETTERS, 3/8-INCH MINIMUM STROKE. LOCATE WITHIN 15 FEET OF END OF WALL, AND AT INTERVALS NOT EXCEEDING 90 FEET MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION.
3. **SMOKE PARTITIONS (NON-RATED)**
A. ALL PERIMETER JOINTS MUST BE SEALED WITH AIRTIGHT SEALANT APPLICATION.
B. ALL PIPING, ELECTRICAL, AND DUCT PENETRATIONS MUST BE SEALED WITH AIRTIGHT SEALANT APPLICATION.
4. **SOUND INSULATION**
A. INSULATION THICKNESS SHALL MATCH CAVITY DEPTH UNLESS NOTED OTHERWISE.
B. INSULATE BEHIND RECESSED ITEMS IN ANY SCHEDULED ACOUSTIC PARTITIONS.
C. INSULATION MAY BE OMITTED AT CHASES NOT EXCEEDING 10 5/8" IN AREA.
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**
A. COMPLY WITH "PARTITION COORDINATION WITH OTHER TRADES" REQUIREMENTS LOCATED UNDER "GENERAL NOTES" ON PROJECT INFORMATION DRAWING G.1.00.
7. **ALL EXPOSED CONCRETE WALLS AT THE INTERIOR OF THE BUILDING UNLESS NOTED OTHERWISE ARE TO HAVE OG1/2.5.**
8. **ALL WALLS AT THE INTERIOR OF THE BUILDING, UNLESS NOTED OTHERWISE, ARE TO HAVE OG6.**
9. **ALL WALLS AT THE PERIMETER OF THE BUILDING, UNLESS NOTED OTHERWISE, ARE TO HAVE OG6.**



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ISSUE DATE	ISSUE	DATE
	BID ISSUE	11/30/2017

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Oneonta, AL 35121
GMC # ABHM70022

PARTITION TYPES - INTERIOR
G1.21
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