



**UL U305** Fire Rating: 1 hours System Thickness: 4.75 in. STC: 34

Interior Partition - Wood Stud (Load-Bearing)

**ASSEMBLY DETAILS**

Gypsum Panel: 1 layer 5/8" [15.9 mm] Sheetrock® Gypsum Panel (UL Type SCX)

Wood Studs: 1 layer 2" x 4" [38 x 89 mm] Wood Studs, 16" [406 mm] O.C.

Insulation: 1 layer 3-1/2" [89 mm] Fiberglass Insulation

Gypsum Panel: 1 layer 5/8" [15.9 mm] Sheetrock® Gypsum Panel (UL Type SCX)

1 Hour Fire-Rated Construction		Dimensional Lumber		Acoustical Performance		Reference
Construction Detail	Description	Test Number	STC	Test Number	Index	
clg. wt. 5	• two layers 5/8" Sheetrock Fascoo Core gypsum panels, - 2 x 10 wood joists 24" o.c. = base layer joints finished - floor: 1/2" plywood with extending glue	GA-FC-5406 and RC-2601				B-57
	Also for roof-ceiling, including trusses					

5/8" TYPE 'X' GYP. BD. EXIST'G AND NEW STUDS 5/8" TYPE 'X' GYP. BD.

EXIST'G T&G FLOORING

EXIST'G JOISTS

(2) LAYERS 5/8" TYPE 'X' GYP. BD. CEILING

- NEW FRAME CONSTRUCTION
- EXIST'G WALLS
- TO BE DEMOLISHED

NOTE: AT NEW DOORS MATCH ADJACENT TRIM EXACTLY, INCLUDING PAGE AND CASING DOORS TO MATCH ADJACENT HISTORIC DOORS W/ PANEL MOLD ON ALL SIDES OF PARTIAL PANELS. ONLY ON TOP AND BOTTOM OF THE PANELS. DO NOT MATCH THIS DOOR LIKEWISE THE MASTER BEDROOM HAS DOOR BUILT ON PLYWOOD BACK DO NOT MATCH

NOTE: CONTRACTOR TO MEET WITH STRUCTURAL ENGINEER AFTER DEMO TO REVIEW UNFORESEEN STRUCTURAL CONDITIONS BEFORE FRAMING. NO PERMANENT FRAMING TO BE INSTALLED WITHOUT THIS MEETING

<b>PORCH RESTORATION AND INTERIOR RENOVATIONS</b> <b>1465 MAGAZINE STREET</b> <b>NEW ORLEANS, LA</b>		Revised
		7/11/22
<b>STUDIO L+R, LLC</b> 1208 BARRACKS STREET NEW ORLEANS, LA 70116 256.609.4313		Issued
		6/30/22
<b>MAIN FLOOR PLAN</b>		Printed
		6/30/22
Project No. _____ Drawn by LER		CAD File
		MAIN FLOOR PLAN
MAIN FLOOR PLAN / UPPER FLOOR PLAN		Sheet No.
		2

