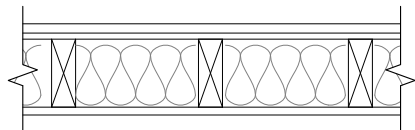


1
A1.1 FIRST FLOOR PLAN
1/8" = 1'-0"

MAIN FLOOR FINISH ELEVATION	
WAREHOUSE AREA	2333 SF
STORAGE AREA	1547 SF
OFFICE AREA	1758 SF

WALL TYPE SCHEDULE

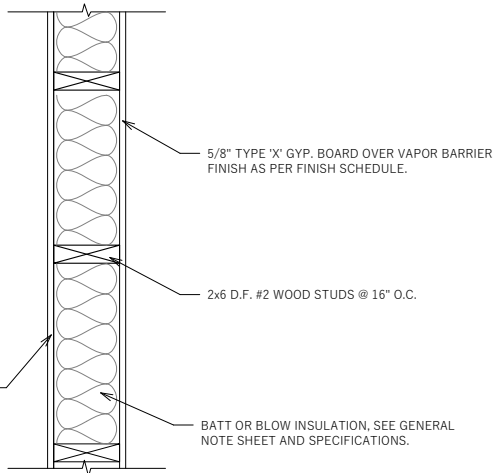
- EXISTING WALL TO REMAIN
- NEW WALL TO BE CONSTRUCTED
- NEW INTERIOR 2X6 1 HR. RATED



RESILIENT CHANNELS 24" O.C. ATTACHED AT RIGHT ANGLES TO ONE SIDE OF 2 X 4 OR 2 X 6 WOOD STUDS 24" O.C. WITH 1 1/4" TYPE S DRYWALL SCREWS. ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED AT RIGHT ANGLES TO CHANNELS WITH 1" TYPE S DRYWALL SCREWS 8" O.C. WITH VERTICAL JOINTS LOCATED MIDWAY BETWEEN STUDS. 3" MINERAL OR GLASS FIBER INSULATION IN STUD SPACE. OPPOSITE SIDE : ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD APPLIED PARALLEL OR AT RIGHT ANGLES TO STUDS WITH 6D CEMENT COATED NAILS, 1 7/8" LONG, 7" O.C. VERTICAL JOINTS STAGGERED 24" ON OPPOSITE SIDES. (LOAD-BEARING)

BASED ON UL R14196, UL DESIGN U309

2
A1.1 INTERIOR WALL
1 1/2" = 1'-0"



ONE LAYER 5/8" GYP. BOARD.
FINISH AS PER FINISH SCHEDULE.

ONE LAYER 5/8" TYPE X, 4 FT WIDE PANELS, APPLIED VERTICALLY TO STUDS AND BEARING PLATES ON ONE SIDE OF THE ASSEMBLY WITH 1-5/8" LONG TYPE S SCREWS SPACED 12" O.C. AT PERIMATED OF PANELS AND 8" O.C. IN THE FIELD. HORIZONTAL JOINTS OF VERTICALLY APPLIED PANELS NEED NOT BE BACKED BY STUDS. PANEL JOINTS COVER WITH PAPER TAPE AND TWO LAYERS OF JOINT COMPOUND. SCREWHEADS COVERED WITH TWO LAYERS OF JOINT COMPOUND. BATTS AND BLANKETS PLACED IN STUD CAVITY.

UL DESIGN U305

3
A1.1 ONE HOUR 2 X 6 WALL
1 1/2" = 1'-0"

