



NEW FLOOR PLAN

SCALE: 1/8" = 1'-0"

LEGEND

- EXISTING WALLS
- NEW WALLS
- - - 1 HR. RATED WALL OR TENANT SEPARATION WALL

GA FILE NO. WP 1072 GENERIC

ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED PARALLEL OR AT RIGHT ANGLES TO EACH SIDE OF 3-5/8" STEEL STUDS 24" O.C. WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERTICAL JOINTS AND 12" O.C. AT FLOOR AND CEILING RUNNERS AND INTERMEDIATE STUDS.

JOINTS STAGGERED 24" ON EACH SIDE AND ON OPPOSITE SIDES. SOUND TESTED WITH 3-1 2" GLASS FIBER FRICTION FIT IN STUD SPACE. (NON-LOAD BEARING)

1 HOUR FIRE 45 TO 49 STC SOUND



THICKNESS: 4-7/8"
APPROX. WEIGHT: 6 PSF
FIRE TEST:

SOUND TEST:

SEE WP 1200 (FM WP-45, 6-19-68);
OSU T-1770, 8-6-1; ULC 79T484, 79T500,
79T497, 8-12-81, ULC DESIGN W415)
NRCC 816-NV, 2-3-81

1 HR SEPARATION DETAIL

NTS

TRAVEL PATH DISTANCE: #

1. 91'-1"
2. 71'-10"
3. 75'-0"
4. 69'-11"
5. 66'-6"