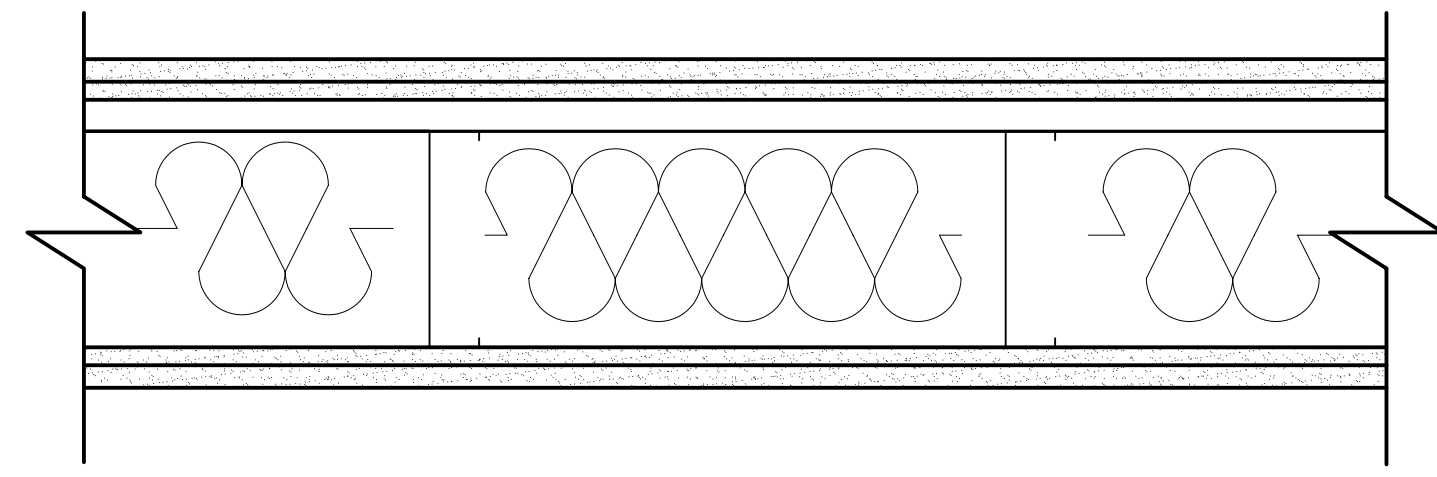


WALL TYPES

SCALE 3/16"=1'-0"

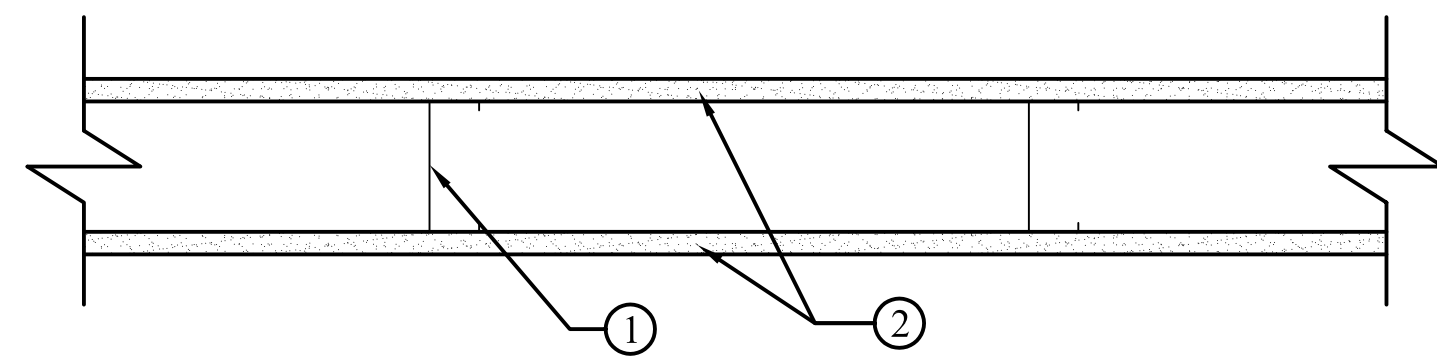


W1 DWELLING MEETING

W1 2-HR. NON-LOAD-BEARING WALL ASSEMBLY

G.A. FILE NO. WP1522
 Fire Test: WHI-495-0236, 1-30-80
 Sound Test: NRCC 818-NV, 2-3-81

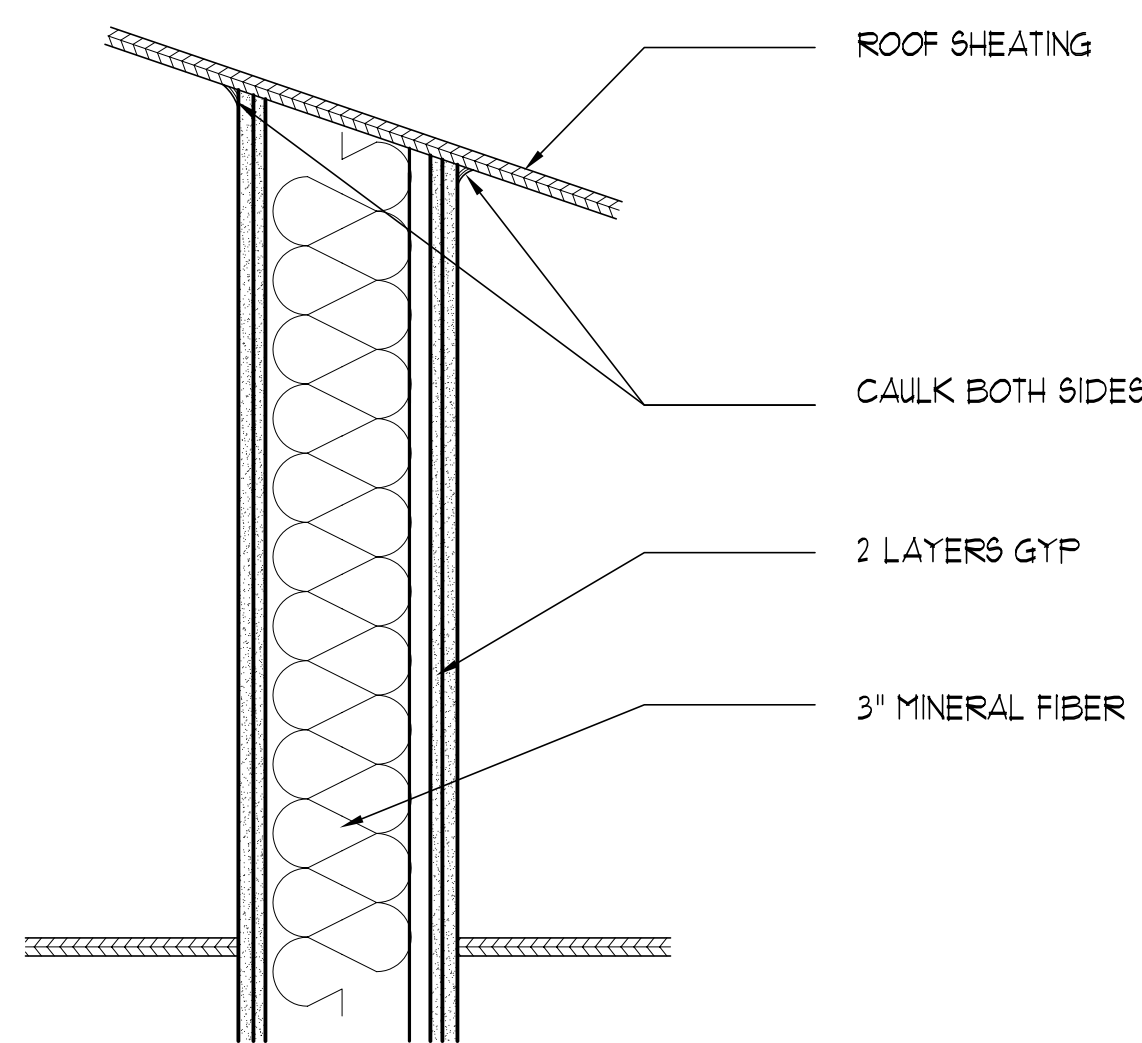
Base layer 5/8" type X gypsum wallboard applied at right angles to each side of 3 5/8" steel studs at 24" o.c. with 1" Type S drywall screws 24" o.c. **Face layer** 5/8" type X gypsum wallboard applied parallel or at right angles to each side with 1-5/8" Type S drywall screws 12" o.c. Resilient sound channel on one side.
 3" Mineral fiber insulation, 2 pcf, friction fit
 Joints staggered 24" each layer and side.



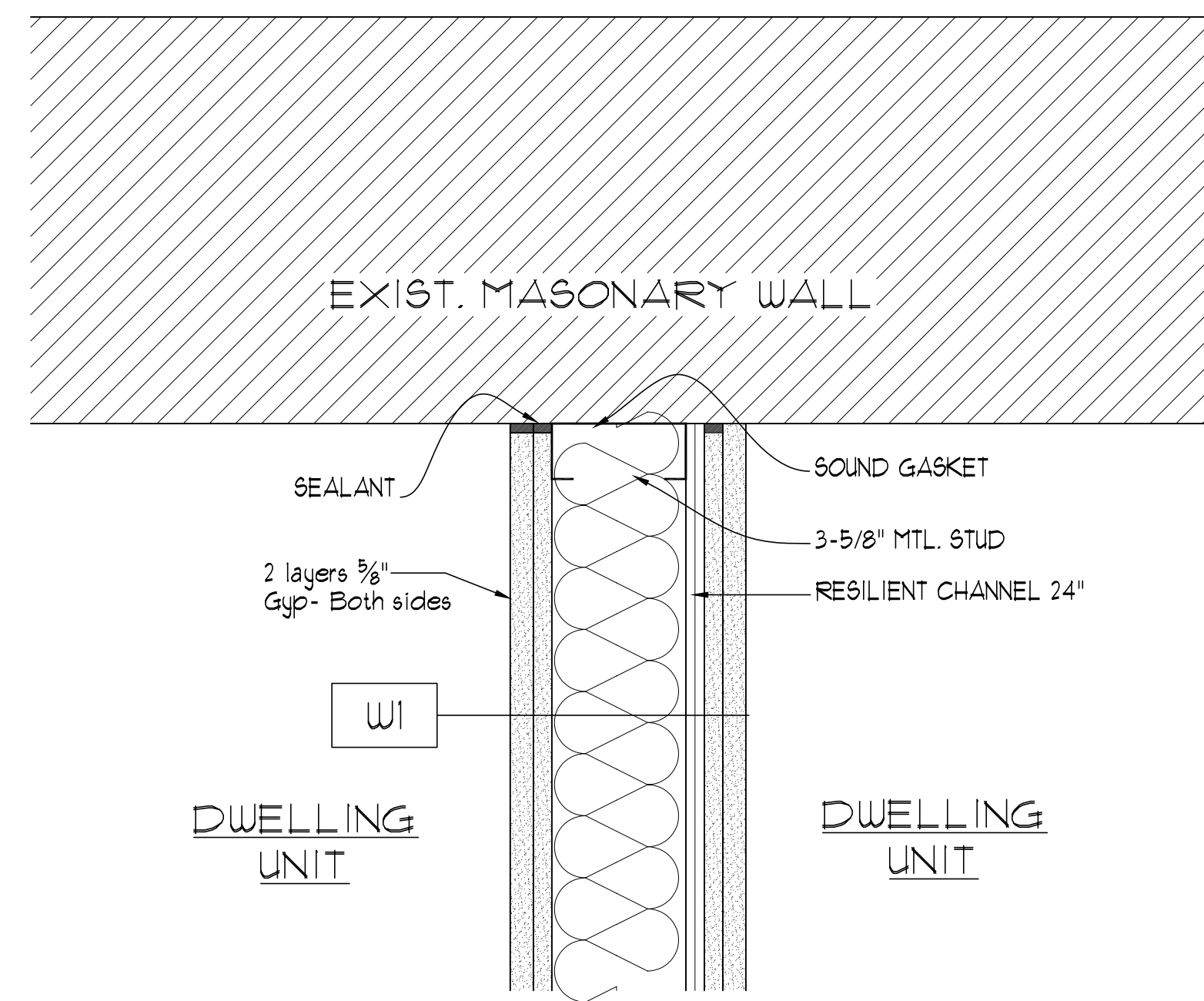
W2 UN-RATED / NON-BEARING TYPICAL PARTITION

W2 UNRATED NON-BEARING WALL ASSEMBLY
 TYPICAL 1ST FLOOR PARTITION

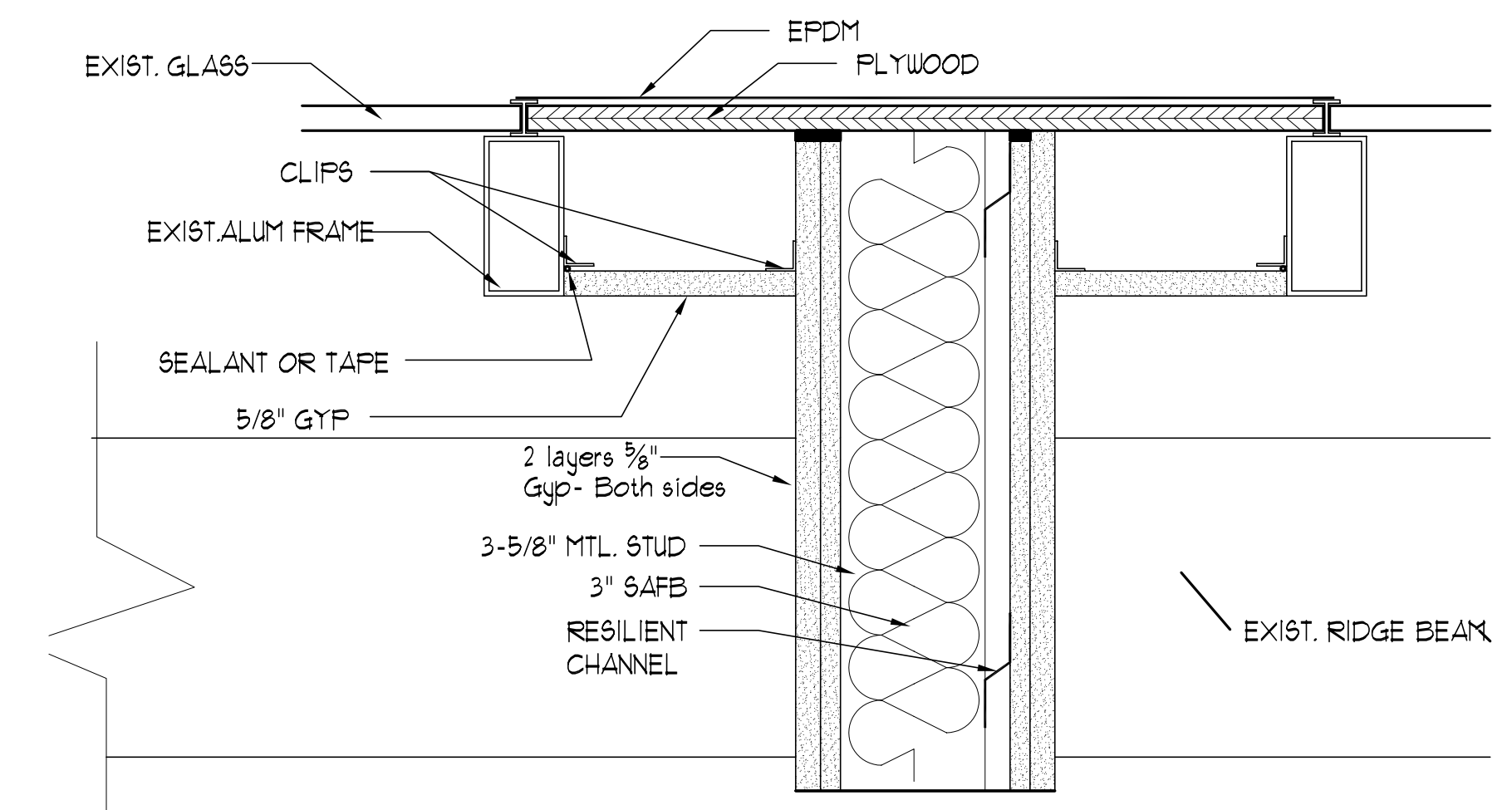
1. One layer 5/8" Gypsum applied with 1" Type S drywall screws 12" o.c.
2. 3 5/8" Steel stud, 24" o.c.



1 DWELLING PARTY WALL TO ROOF DETAIL
 SCALE : 3" = 1'-0"



2 DWELLING PARTY WALL TO MASONRY WALL
 SCALE : 3" = 1'-0"



3 DWELLING PARTY WALL TO SKYLIGHT DETAIL
 SCALE : 3" = 1'-0"

OWNER:
HEGA Realty Trust
 Dirigo Management Company

One City Center
 Portland, Maine 04101

ARCHETYPE, P.A.
 ARCHITECTS

48 Union Wharf Portland, Maine 04101
 (207) 772-6022 Fax (207) 772-4056

Date: 20 September 2005
 Scale: AS NOTED

Revisions:
 Issued for Permit: 11-15-05

DETAILS

Project:
537 LOFTS

537 CONGRESS STREET
 PORTLAND, MAINE

A13