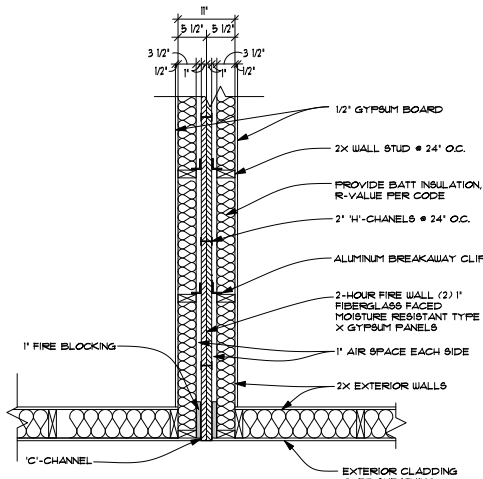


2-HOUR FIRE WALL NOTES

PROVIDE DENSGLASS SHAFT LINER, OR APPROVED ALTERNATIVE & S-P
TOUGHROCK FIREGUARD GYPSUM PANELS

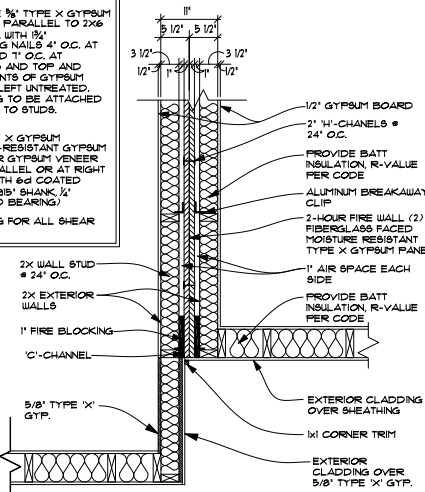
RE: FIRE RESISTANCE RATINGS - ANSIUL 263, DESIGN NO. U856

SEE MANUFACTURERS SPECIFICATIONS AND DETAILS FOR INSTALLATION
INSTRUCTIONS

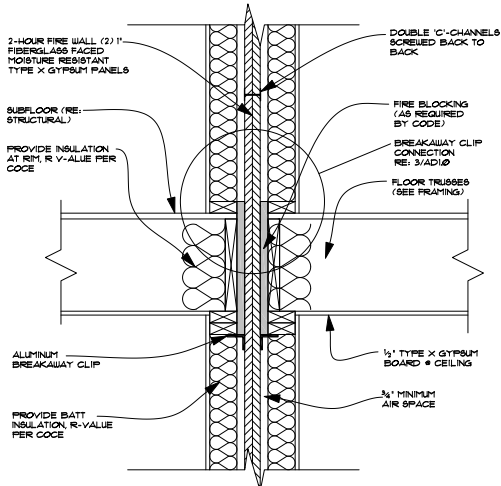


4 PLAN SECTION @ ALIGNED EXTERIOR WALLS
SCALE: 1/4"=1'-0"

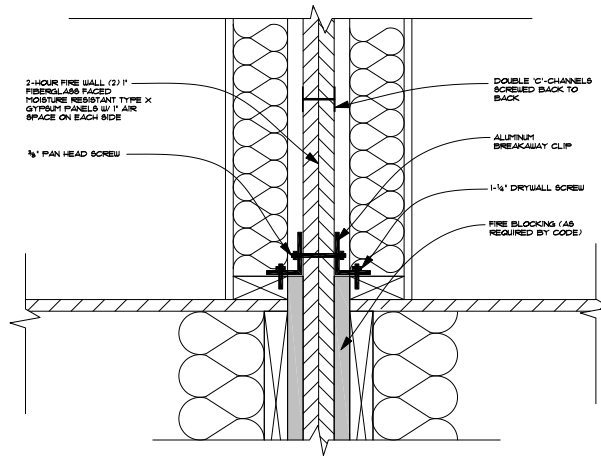
2-HOUR FIRE NOTES
RE: GA FILE NO. UP 8109
EXTERIOR SIDE:
ONE LAYER 48" WIDE 1/2" TYPE X GYPSUM SHEATHING APPLIED PARALLEL TO 2X6 WOOD STUDS 24" O.C. WITH 1X GALVANIZED ROOFING NAILS 4" O.C. AT VERTICAL JOINTS AND 1" O.C. AT INTERMEDIATE STUDS AND TOP AND BOTTOM PLATES. JOINTS OF GYPSUM SHEATHING MAY BE LEFT UNTREATED. EXTERIOR CLADDING TO BE ATTACHED THROUGH SHEATHING TO STUDS.
INTERIOR SIDE:
ONE LAYER 1/2" TYPE X GYPSUM WALLBOARD, WATER-RESISTANT GYPSUM BACKING BOARD, OR GYPSUM VENEER BASE APPLIED PARALLEL OR AT RIGHT ANGLES TO STUDS WITH 6D COATED NAILS, 1 1/2" LONG, ØØØB SHANK, 1/2" HEADS, 1" O.C. (LOAD BEARING).
* REFER TO ENGINEERING FOR ALL SHEAR WALL REQUIREMENTS



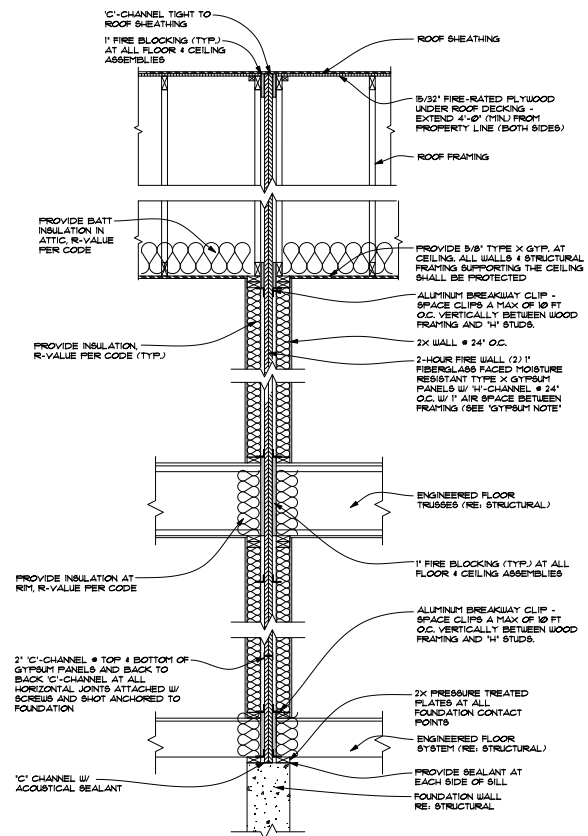
5 PLAN SECTION @ OFFSET EXTERIOR WALLS
SCALE: 1/4"=1'-0"



2 2-HOUR FIREWALL @ FLOOR INTERSECTION
SCALE: 1/2"=1'-0"



3 BREAKAWAY CLIP CONNECTION DETAIL
SCALE: 3/4"=1'-0"



1 2-HOUR FIREWALL SECTION BETWEEN UNITS
SCALE: 3/8"=1'-0"

UL 263, DESIGN NO. U336



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Date: 09/02/2019

Revisions:

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OREGON MASTER PLAN

Plan Number:

G769/G770

Plan Name:

BOSTON/CHICAGO

Sheet Title:

2-HOUR FIREWALL DETAILS

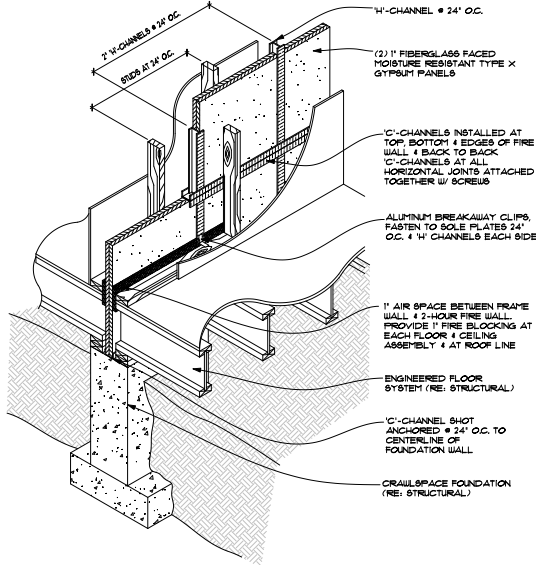
Sheet Number:

AD13

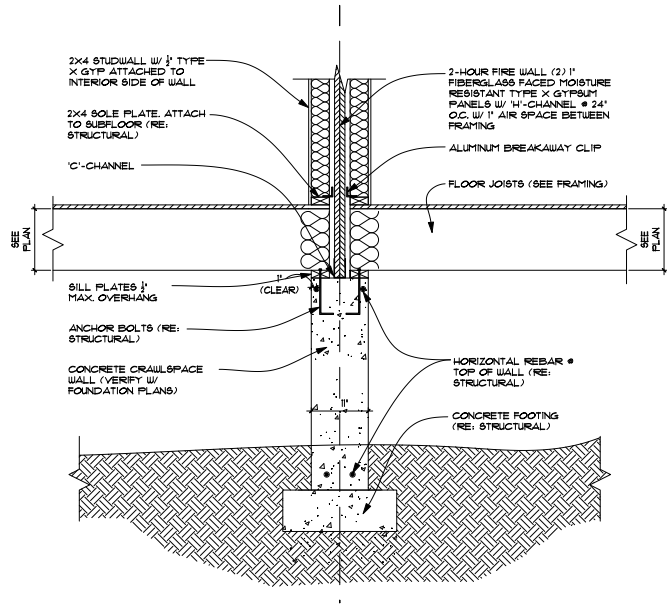
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2-HOUR FIRE WALL NOTES

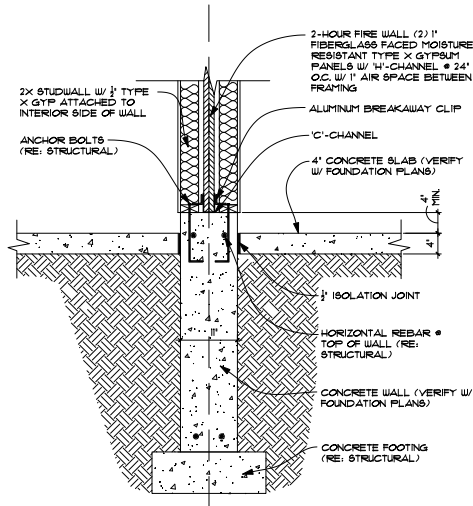
PROVIDE DENSGLASS-SHAFT LINER, OR APPROVED ALTERNATIVE & S-P
TOUGHROCK FIREGUARD GYPSUM PANELS
RE: FIRE RESISTANCE RATINGS - ANSI/UL 263, DESIGN NO. U856
SEE MANUFACTURERS SPECIFICATIONS AND DETAILS FOR INSTALLATION
INSTRUCTIONS



8 2-HOUR FIRE WALL ISOMETRIC VIEW
SCALE: 1/8"=1'-0"



6 FOUNDATION DETAIL @ CRAWLSPACE
SCALE: 1"=1'-0"



7 FOUNDATION DETAIL @ GARAGE SLAB
SCALE: 1"=1'-0"



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Date: 09/02/2019

Revisions:

OREGON
MASTER PLAN

Plan Number:

G769/G770

Plan Name:

BOSTON/CHICAGO

Sheet Title:

**2-HOUR
FIREWALL
DETAILS**

Sheet Number:

AD13

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