

FIBERGLASS ROOF SHINGLES OVER 15# FELT AND 1/2" PLYWOOD DECK

SMOKE BARRIER 1 LAYER 5/8" GMB

PRE-ENGINEERED TRUSSES @ 24" O.C.

R-38 BLOWN INSUL.

RESILIENT FURRING CHANNELS @ 24" O.C.

BLOCKING AS REQD

1 LAYER 5/8" TYPE X DRYWALL

DBL 2x6 TOP PLATE

R-13 BATT INSULATION

2x4's STAGGERED STUDS @ 16" O.C.

1 LAYER 5/8" TYPE X DRYWALL OVER 1/4" SOLID LAYER OF SOUND BOARD.

WOOD BASE 2x6 SHOE

5/8" GYP-CRETE OVER 3/4" 1 & G DECKING

WOOD TRUSS, VERIFY SIZE AND LAYOUT W/ TRUSS MANUFACTURER

3 1/2" BATT INSUL.

BLOCKING AS REQD

RESILIENT FURRING CHANNELS @ 24" O.C.

1 LAYER 5/8" TYPE X DRYWALL

DBL 2x6 TOP PLATE

2x4's STAGGERED STUDS @ 16" O.C.

WOOD BASE 2x6 SHOE

WOOD BASE 2x6 SHOE

4" CONC. SLAB W/ 6x6 10/10 W.W.M. OVER VAPOR BARRIER

FIN. FLOOR

SEE FOUND. PLAN

Plan View

A Wall Section

A-3.1 Scale: 3/4"=1'-0"

NOTE:
ROOF DECKING:
- PROVIDE 2" GAPS BETWEEN ROOF JOISTS.
- INSTALL & NAIL DECKING IN ACCORDANCE W/ MANUFACTURERS RECOMMENDATIONS & A.P.A. ASSOCIATION GUIDELINES.
WALL SHEATHING:
- INSTALL & NAIL WALL SHEATHING IN ACCORDANCE W/ MANUFACTURERS RECOMMENDATIONS & A.P.A. ASSOCIATION GUIDELINES.
FLOOR DECKING:
- INSTALL & NAIL FLOOR DECKING IN ACCORDANCE W/ MANUFACTURERS RECOMMENDATIONS & A.P.A. ASSOCIATION GUIDELINES.

FIBERGLASS ROOF SHINGLES OVER 15# FELT AND 1/2" PLYWOOD DECK

WOOD TRUSSES @ 24" O.C.

HURRICANE CLIPS @ EACH TRUSS

METAL DRIP

HARD BOARD SOFTI

2x4's @ 16" O.C.

CONC. SIDING

R-13 BATT INSULATION

1/2" PLYWOOD SHEATHING

2x4's @ 16" O.C.

2x6 TRIM BOARD

ALUM. FLASHING

STONE VENEER OVER BUILDING W.K.S.P.

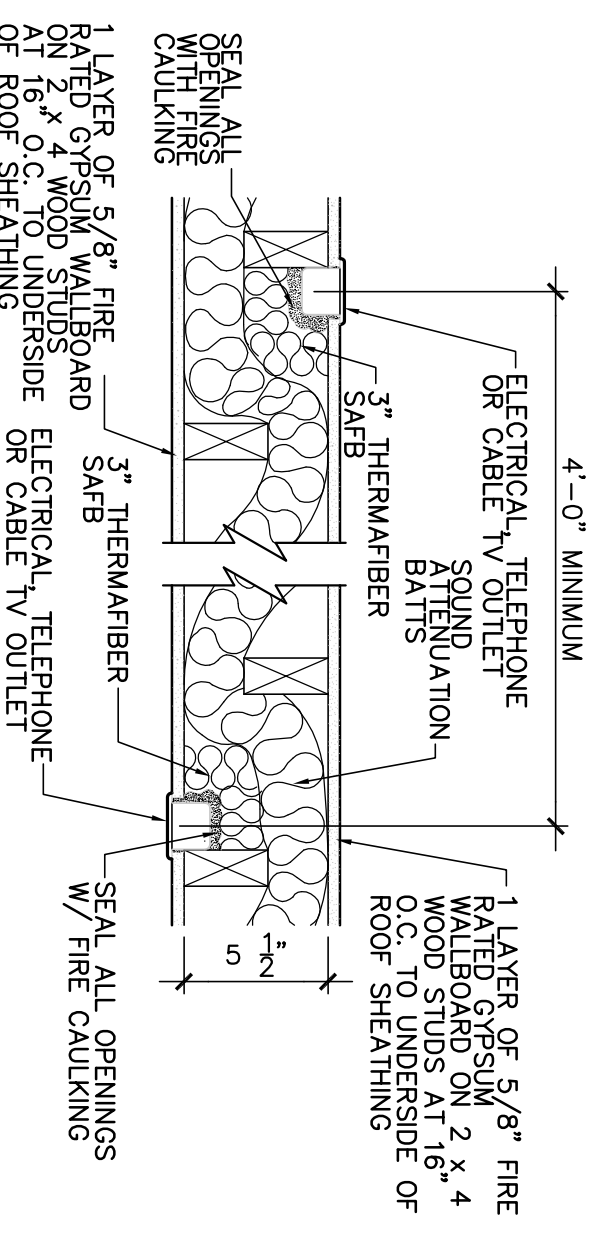
1/2" A.B. @ 48" O.C.

FINISH GRADE VARIES

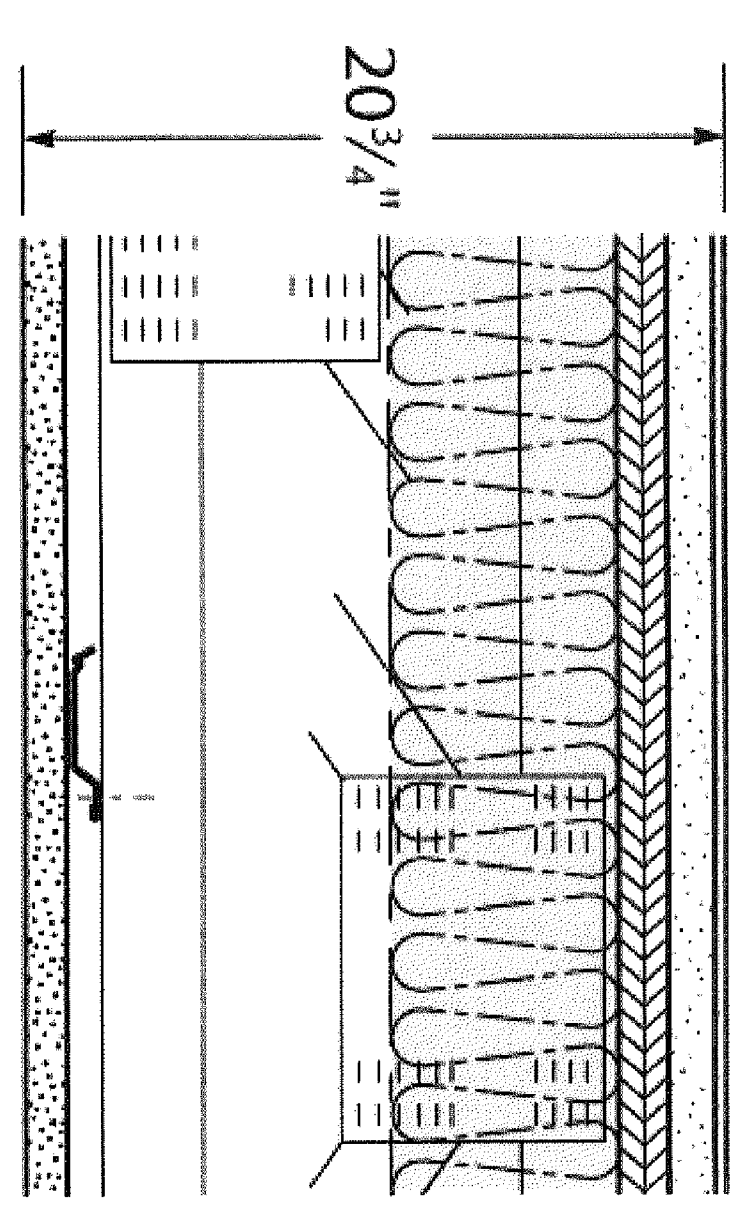
SEE FOUND. PLAN

B Wall Section

A-3.3 Scale: 3/4"=1'-0"



Fire Wall Penetration Detail 1/2" = 1'-0"



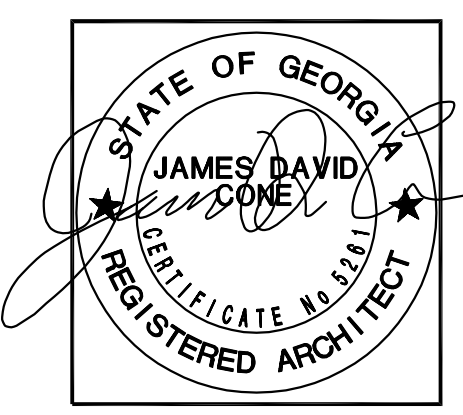
UL Des L563

vinyl Levellock Brand Floor Underlayment
3/4" plywood floor
18" parallel chord wood truss, 24" o.c.
3-1/2" insulation (check UL Directory for proper placement over gypsum ceiling membrane or under plywood subflooring)
resilient channel 18" o.c. or 12" o.c. (see item 6 in UL Directory) or equivalent (USG DGL Drywall Suspension System).
5/8" Sheetrock® Brand Firecode® C Core Gypsum Panels
joints finished
optional ceiling damper

Table with columns: Fire Rating, STC, IIC, Sound Test, Floor Thickness. Row 1: 1, 58, 48, RAL-TL-97-340 & IN-97-47, 20 3/4"

Wood Framed Wall Assemblies continued

1-Hour Fire Rating
Test Reference: UL U312, UL C W200
50-55 STC Sound Trans.
Partition Thickness: 8". Weight per Sq. Ft.: 8.8
Sound Tested with 2" glass fiber insulation in stud cavity
Base Layer: 1/4" Toughlock Sound Deadening board applied parallel to each side of 2 x 4 wood studs 16" o.c. staggered 8" o.c. on 2 x 6 wood plates with 1-1/2" 4d coated nails 12" o.c.
Face Layer: 1/2" Toughlock Fireguard C gypsum board applied parallel to studs with 1/2" beads of adhesive 16" o.c. and 1-7/8" 6d coated nails 6" o.c. at top and bottom plates only. Stagger base layer joints 16" o.c. each side. Stagger face layer joints 24" o.c. from base layer joints.



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Casey's Court Apartments For Charlie Hand
Tifton, Georgia

DRIVING NUMBER A-4.1 SHEET 7 OF 11
DRAWN: JMC
CHECKED: JMC
JOB NUMBER: 1744
DATE: Nov. 20, 2017
REVISIONS:
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