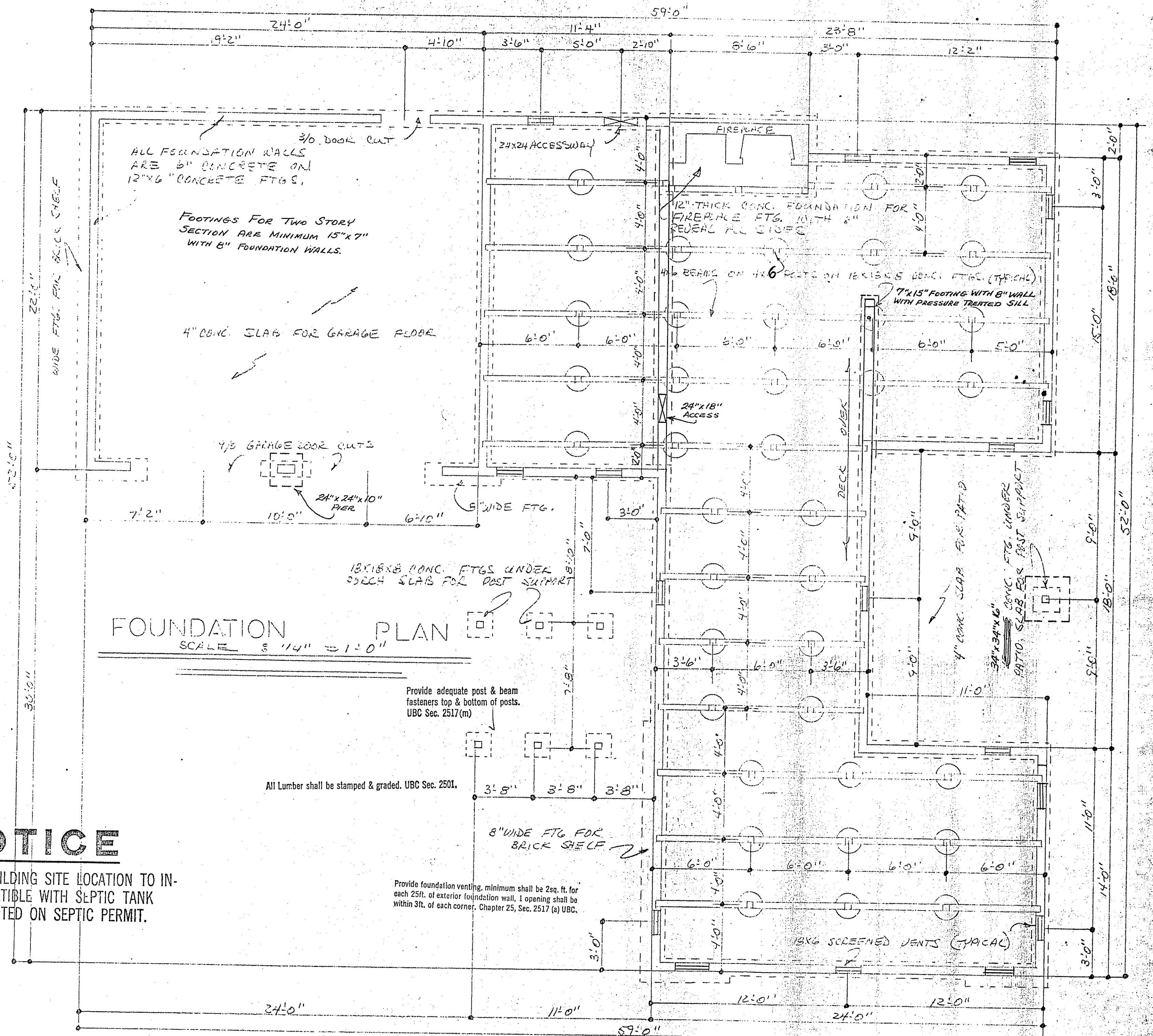
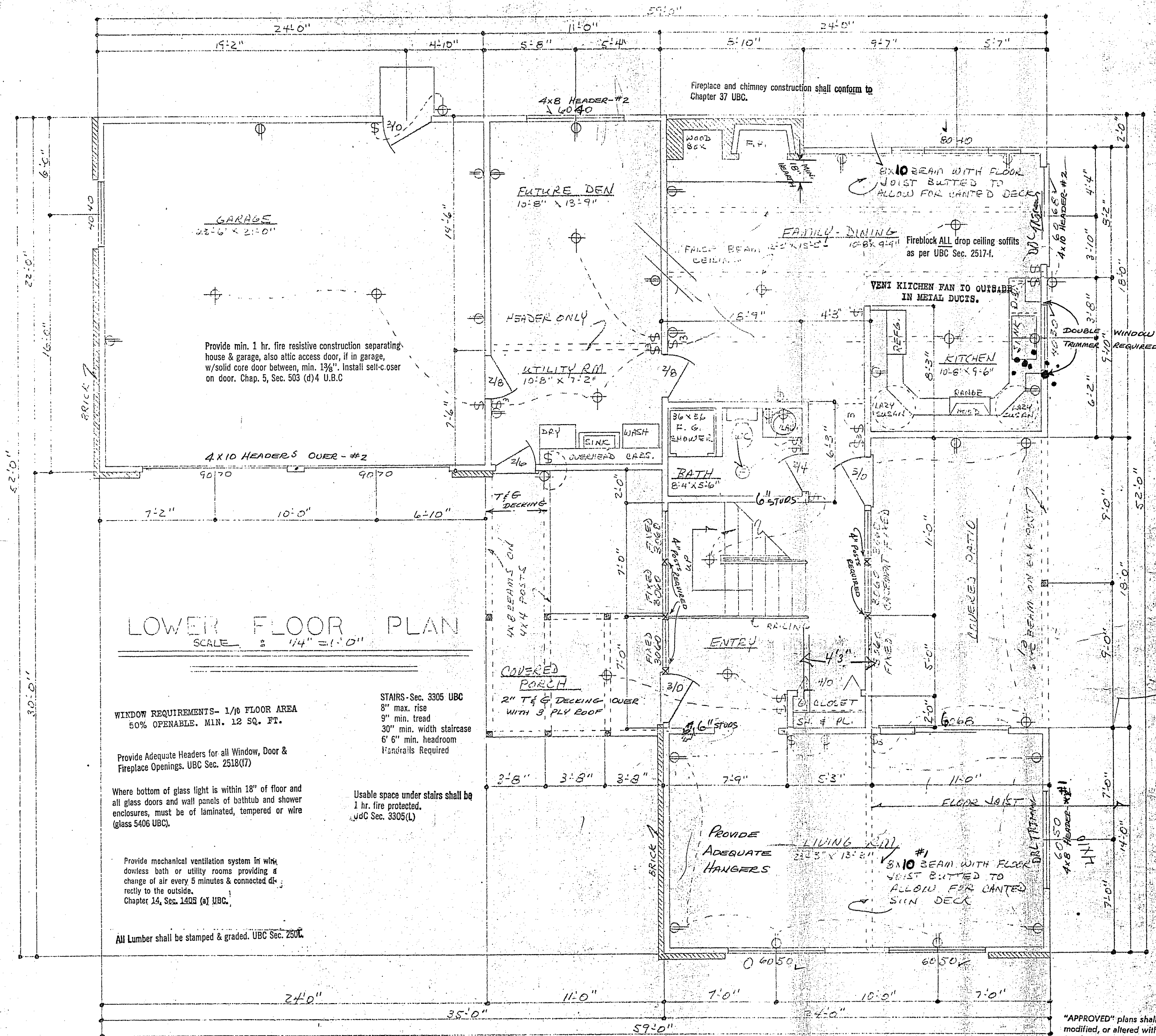




NOTICE

PLEASE VERIFY BUILDING SITE LOCATION TO INSURE IT IS COMPATIBLE WITH SEPTIC TANK REQUIREMENTS NOTED ON SEPTIC PERMIT.



"APPROVED" plans shall not be changed, modified, or altered without authorization from the Building Official, and all work shall be done in accordance with the

1. DRAIN ROOF DRAINAGE AWAY FROM BUILDING & IN APPROVED PLUMBING DRAINAGE PIPE. - SEE NOTE ON ELEVATION.
2. ALL TRUSSES TO BE APPROVED BY AN ENGINEER.
3. PROVIDE ADEQUATE ATTIC VENTILATION.
4. PROVIDE ADEQUATE SUPPORT FOR ALL ROOF PROJECTIONS.
5. PROVIDE 2 SQ. FT. OF FOUNDATION VENT FOR EVERY 25 FT. OF FOUNDATION WALL. GALV. 1/4" MIN. 1/2" MAX WIRE MESH. ONE VENT TO BE WITHIN 3 FT. OF CORNER. VENTS TO BE 18"X6" MINIMUM.
6. ALL WEATHER EXPOSED PLYWOOD TO BE AT LEAST C.C. EXTERIOR GRADE.
7. VENT ALL EXHAUST FAN TO OUTSIDE IN METAL DUCTS.
8. WINDOW REQUIREMENTS - 1/10 FLOOR AREA 50% OPENABLE. MINIMUM ROOM SIZE 12 SQ. FT.
9. PROVIDE ONE HOUR FIRE SEPARATION BETWEEN HOUSE AND GARAGE. USE MINIMUM 1 1/2" THICK SOLID GLASS DOOR.
10. WHERE BOTTOM OF GLASS LIGHT IS WITHIN 18" OF FLOOR AND ALL GLASS DOORS AND WALL PANELS OF BATHTUB AND SHOWER ENCLOSURES, MUST BE OF LAMINATED, TEMPERED OR WIRE GLASS.
11. USE 4X6 BOLTS UNDER ALL 4X6 FLOOR BEAM SPLICES.
12. ANCHOR BOLTS TO BE 1/2X10 "J" BOLT TYPE SET 1" IN CONCRETE.
13. ALL MILD STEEL TO BE OF ^{PRESSURE} TREATED LUMBER.
14. FIREPLACE AND CHIMNEY CONSTRUCTION SHALL CONFORM TO CODE REFERENCE FIREPLACE.
15. ALL BEARING WALLS TO BE OVER OR WITHIN 12" OF FLOOR BEAMS.

All Lumber shall be stamped & graded. UBC Sec. 2501.

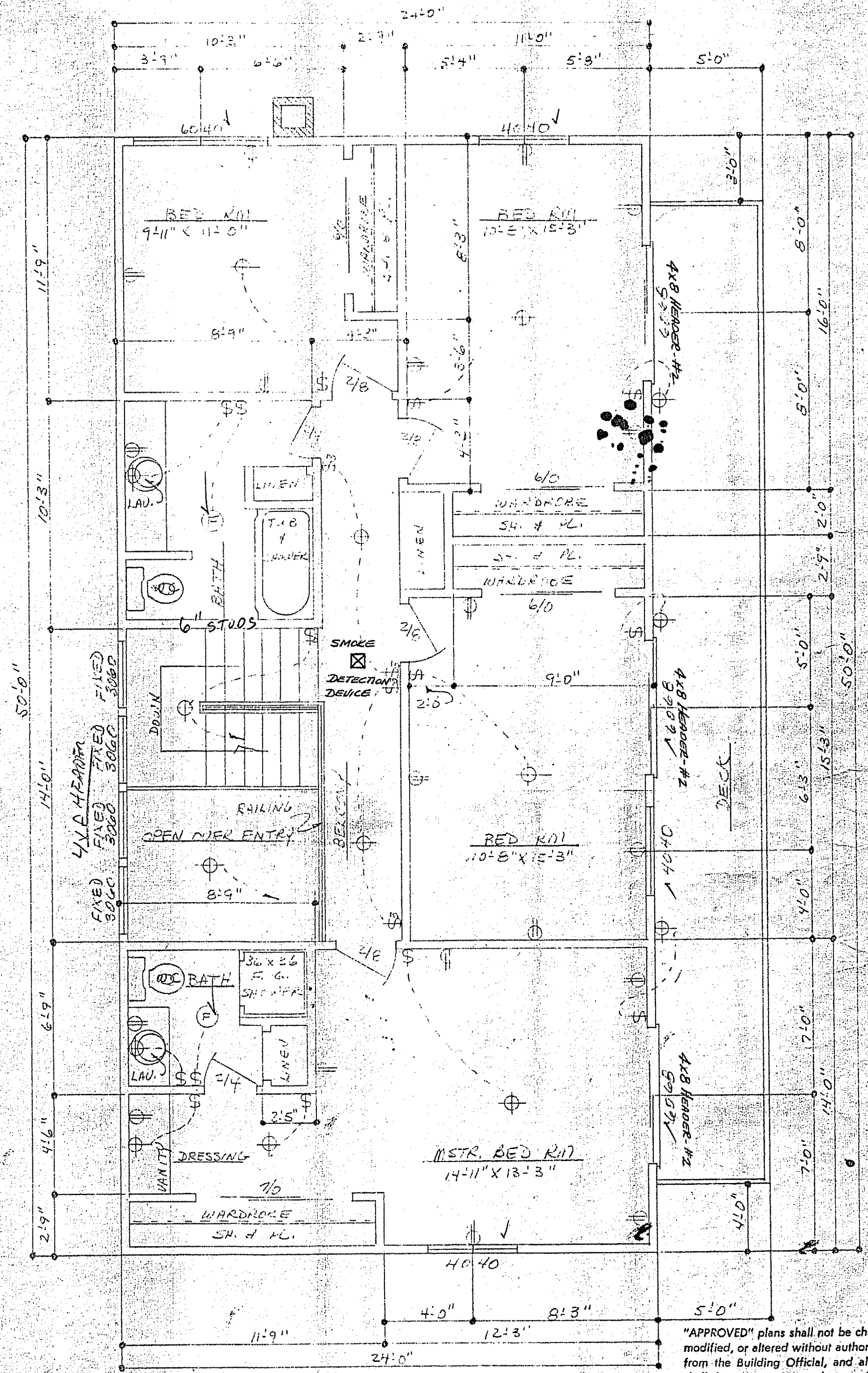
CONSTRUCTION NOTES

WINDOW REQUIREMENTS- 1/10 FLOOR AREA
50% OPENABLE. MIN. 12 SQ. FT.

Provide Adequate Headers for all Window, Door &
Fireplace Openings. UBC Sec. 2518(f7)

Where bottom of glass light is within 18" of floor and
all glass doors and wall panels of bathtub and shower
enclosures, must be of laminated, tempered or wire
(glass 5406 UBC).

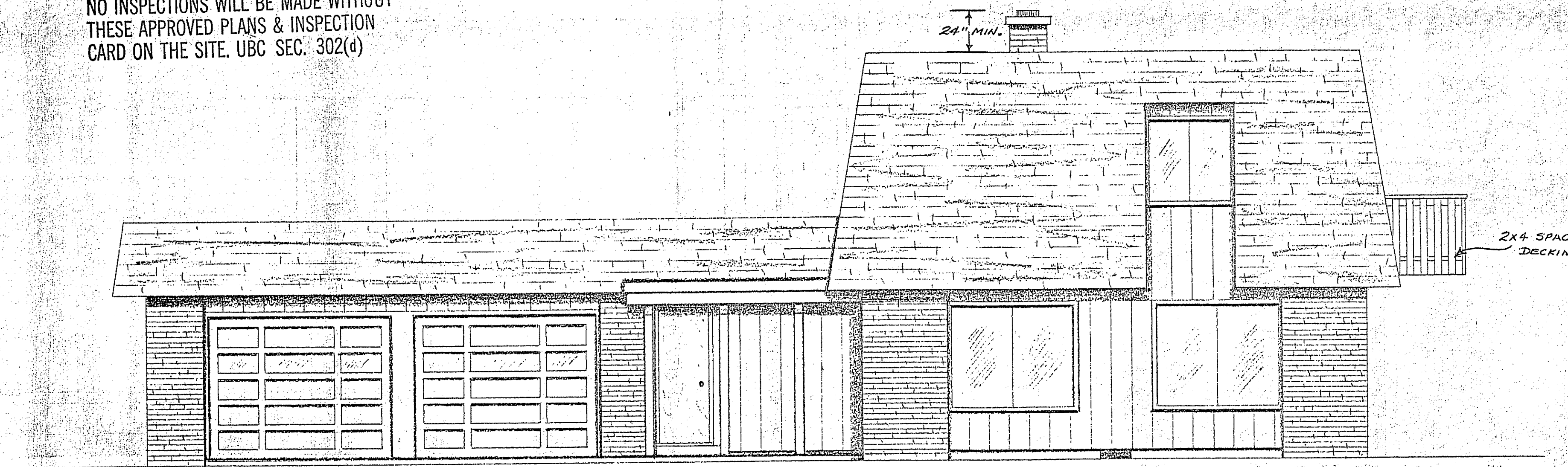
Provide mechanical ventilation system in win-
dless bath or utility rooms providing a
change of air every 5 minutes & connected di-
rectly to the outside.
Chapter 14, Sec. 1405 (a) UBC.



"APPROVED" plans shall not be changed,
modified, or altered without authorization
from the Building Official, and all work

NO INSPECTIONS WILL BE MADE WITHOUT
THESE APPROVED PLANS & INSPECTION
CARD ON THE SITE. UBC SEC. 302(d)

Fireplace and chimney construction shall conform to
Chapter 37 UBC.



FRONT ELEVATION SCALE: 1/4" = 1'-0"

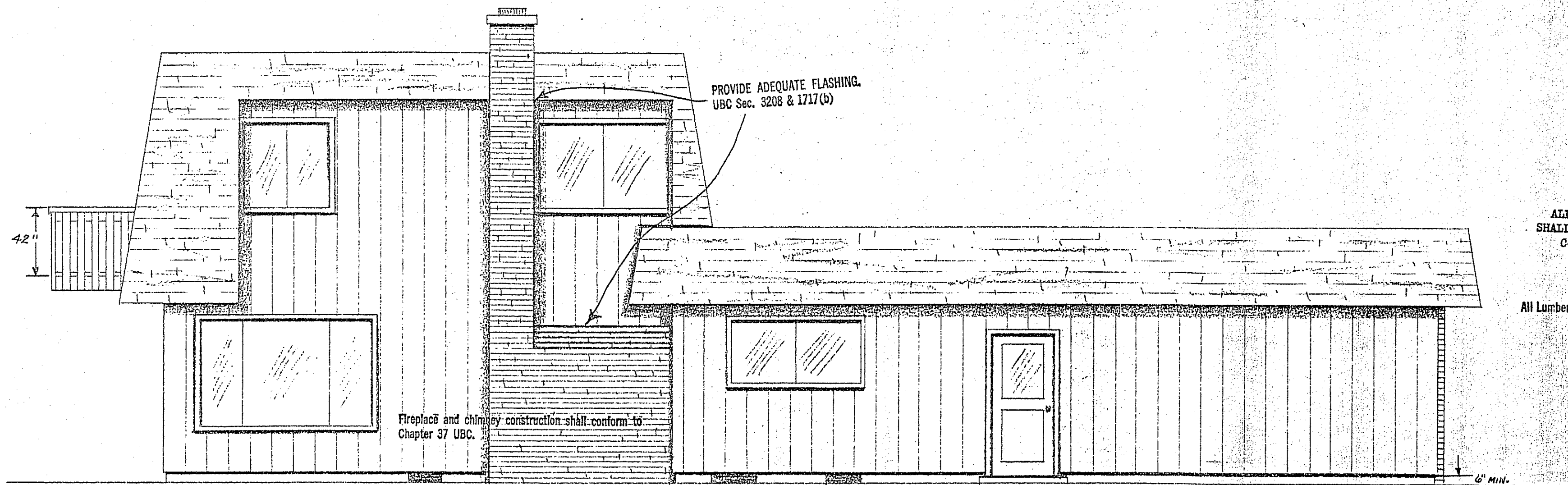


LEFT ELEVATION SCALE: 1/4" = 1'-0"

Where bottom of glass light is within 18" of floor and
all glass doors and wall panels of bathtub and shower
enclosures, must be of laminated, tempered or wired
(glass 5406 UBC).

This building shall not be occupied prior to
FINAL inspection without a TEMPORARY OCCUPANCY
permit from the Bldg. Official. Sec. 306(d) UBC.

"APPROVED" plan
modified, or altered
from the Building
shall be done
approved plans.
RECEIVED



Fireplace and chimney construction shall conform to Chapter 37 UBC.

PROVIDE ADEQUATE FLASHING.
UBC Sec. 3208 & 1717(b)

ALL WEATHER EXPOSED PLYWOOD
SHALL BE STAMPED EXTERIOR GRADE
C-C MIN GRADE ACCEPTABLE

All Lumber shall be stamped & graded. UBC Sec. 2501.

REAR ELEVATION SCALE : 1/4" = 1'-0"



Guardrails & Handrails shall not be less than 42 in height & have intermediate rails or ornamental pattern such that no object 9" in diameter can pass through. UBC Sec. 1716.

NOTE:
ROOF DOWNSPOUTS TO
CONFORM TO STATE
PLUMBING CODE -
SEC. 21-236, Para. 2 (D)

Where bottom of glass light is within 18" of floor and all glass doors and wall panels of bathtub and shower enclosures, must be of laminated, tempered or wired glass 5406 UBC.

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

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Roof Drainage

Sec. 3207. (a) General. Roof systems not designed to support accumulated water shall be sloped for drainage. See Section 2305 (c).

(b) Roof Drains. Unless roofs are sloped to drain over roof edges or are designed to support accumulated water, roof drains shall be installed at each low point of the roof.

Roof drains shall be adequate in size to convey the water tributary to the roof drains.

(c) Overflow Drains and Scuppers. Where roof drains are required, overflow drains having the same size as the roof drains shall be installed with the inlet flow line located 2 inches above the low point of the roof, or overflow scuppers having three times the size of the roof drains may be installed in adjacent parapet walls with the inlet flow line located 2 inches above the low point of the adjacent roof and having a minimum opening height of 4 inches.

Overflow drains shall be connected to drain lines independent from the roof drains.

(d) Concealed Piping. Roof drains and overflow drains, when concealed within the construction of the building, shall be installed in accordance with the Plumbing Code.

(d) Inside conductor pipe connections to inside metal gutters, constructed in roofs of metal shall be screwed or calked to a drain or fitting welded or brazed to the metal roof. Expansion or swing joints constructed as in (2) (b) of this section shall be used to relieve any strain which may occur in the conductor pipes. Inside conductor pipe connections to inside sheet metal gutters or inside roof drains of sheet metal on flat roofs of wooden construction shall connect from the sheet metal gutter or roof drain with DWV copper or galvanized pipe of a size no less than two (2) inch inside diameter to the point of connection with the exterior downspout or conductor below the soffit or vertical wall. Provisions for expansion shall be made.

All Lumber shall be stamped & graded. UBC Sec. 2501.

ALL WEATHER EXPOSED PLYWOOD SHALL BE STAMPED EXTERIOR GRADE C-C MIN GRADE ACCEPTABLE

Truss roof designs are required to be engineered and stamped by a licensed Oregon State Engineer or Architect. Alterations or modified on site trusses require redesign and written additional approval UBC Sec. 106.

APPROVED
3PLY
BUILT-UP ROOF ON 1/2" PLYWOOD
SHTG. ON 2X4 TRUSSES 24" O.C.
R-19-6" BATT INSULATION BETWEEN
BOTTOM CHORD OF TRUSSES

CEILING JOISTS ON
1X6 SPACED SHTG.
ON 2X4 TRUSSES
WITH 30# FELT INTERLACED
EACH COURSE.

20 GA.
METAL CAP

JANT STRIP

PROVIDE 2" LOWER
CHORD STIFFENERS

1/2" SHT. ROCK FINISHED CEIL.

1/2" PLYWOOD SHTG. ON 2X4 STUDS
16" O.C. WITH 3/2" BATT INSL. - R-11
BETWEEN. - 1/2" SHT. ROCK
FINISHED INTERIOR.

7'-9"
8'-0"

Guardrails & Handrails shall not be less than 42 in height & have intermediate rails or ornamental pattern such that no object 9" in diameter can pass through. UBC Sec. 1716.

Provide adequate attic ventilation 1/300th of floor area: 50% in eaves, 50% in upper gable area. Chapter 32, Sec. 3205 (d) UBC.

450 CF
TOTAL

STAIRS - Sec. 3305 UBC
8" max. rise
9" min. tread
30" min. width staircase
6' 6" min. headroom
Handrails Required

4X10 BEAM

OR 4X10 - 12' SPAN
R-19-6" BATT INSULATION

SOLID BLOCKING

1/2" SHT. ROCK FINISHED CEIL.
WATERPROOFING REQUIRED IN OUTSIDE
AREAS OF COVERED PATIO

5/8" T-11 ON 1/2" SHTG. ON
2X4 STUD 16" O.C. WITH
3/2" BATT. INSULATION
BETWEEN STUDS. - 1/2
SHT. ROCK FINISHED INTERIOR

6X12 BEAM ON METAL POST
CAP ON 6X6 POST ON METAL
POST BASE ON 4" CONC. SLAB
ON 18" X 18" X 8" CONC. FTGS.
ON GRADE

Provide adequate post & beam
fasteners top & bottom of posts.
UBC Sec. 2517(m)

Usable space under stairs shall be
1 hr. fire protected.
UBC Sec. 3305(L)

Girder Pockets shall have 4 inch bearing with 1/2 inch
air space 2 sides & end. UBC Sec. 2518(c)

4" CONC. SLAB FOR PATIO
DECK ON 4" MIN. GRAVEL FILL

FINISHED FLOOR ON 5/8"
CHIP BOARD ON 15# FELT
ON 2" DECK

Provide ADEQUATE
TIES TO STUDS.

BRICK FACE
1/2" AIR SPACE
1/2" PLYWOOD SHTG.

Provide 4 in. foundation drain tile.
Rain gutter downspouts shall not be
connected to this tile.

Provide 4 in. foundation drain tile.
Rain gutter downspouts shall not be
connected to this tile.

CROSS SECTION

SCALE: 1/2" = 1'-0"

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