

Brick

Permit Without a Jacket

Permit Number B-4265

Construction Permit # B-4265

Sept. 14, 1983

Owner .. Michael Clancy ..
Location .. 105 Malmy Dr.
..... Pt. Pleasant Manor ..
Block 1033-28 Lot 8
Contractor .. C.S.B. Inc.
Fee \$ 75.00 ck. Use Alt.

MS

BUILDING SUB-CODE INSPECTIONS

VIOLATIONS

Footing Trench
Foundation
Slab
Sheathing
Framing
Insulation
Sheet Rock
Plumbing
Fire Inspection
Final 9-21-83 78

Fire Place
Final Add. 10-31-83 78

PLUMBING SUB-CODE INSPECTIONS

Slab
Rough
Septic/Sewer
Water
Final
Electrical Final

Use reverse side for additional remarks

CONSTRUCTION PERMIT APPLICATION
BRICK TOWNSHIP, NEW JERSEY

SEP 12 1983

BUILDING

IMPORTANT — Complete ALL items. Mark boxes where applicable

I. LOCATION OF BUILDING	Number and street	Section	Lot	Block
	105 Malmy Dr	1st Pleasant Manor	8	1033-28
	N S	N S		
	E W side of feet E W from intersection of			
	(Other local geographic, political, or legal subdivision identification)			

II. TYPE AND COST OF BUILDING — All applicants complete Parts A - D

A. TYPE OF IMPROVEMENT

- 1 ☐ New buildings
- 2 ☐ Addition (If residential, enter number of new housing units added, if any, in Part D, -13)
- 3 ☐ Alteration (See 2 above)
- 4 ☐ Repair, replacement
- 5 ☐ Demolition
- 6 ☐ Moving (relocation)
- 7 ☐ Garage
- ☐ Swim Pool ☐ In ☐ out
- ☐ Fence

D. PROPOSED USE — For "Wrecking" most recent use

Residential

- 12 ☒ One family
- 13 ☐ Two or more family — Enter number of units
- 14 ☐ Transient hotel, motel, or dormitory — Enter number of units
- 15 ☐ Garage
- 16 ☐ Carport
- 17 ☐ Other — Specify

Nonresidential

- 18 ☐ Amusement, recreational
- 19 ☐ Church, other religious
- 20 ☐ Industrial
- 21 ☐ Parking garage
- 22 ☐ Service station, repair garage
- 23 ☐ Hospital, institutional
- 24 ☐ Office, bank, professional
- 25 ☐ Public utility
- 26 ☐ School, library, other educational
- 27 ☐ Stores, mercantile
- 28 ☐ Tanks, towers
- 29 ☐ Other - Specify

B. OWNERSHIP

- 8 ☒ Private (individual, corporation, nonprofit institution, etc.)
- 9 ☐ Public (Federal, State, or local government)

describe

SEE ATTACHED DESCRIPTION

C. COST

10. Cost of improvement

To be installed but not included in the above cost

- a. Electrical (# Fixtures, Outlets)
- b. Plumbing (# of Fixtures)
- c. Heating, air conditioning
- d. Other (elevator, etc.)

(Omit cents)

\$ 10,000

8

Nonresidential — Describe in detail proposed use of buildings, e.g., food processing plant, machine shop, laundry building at hospital, elementary school, secondary school, college, parochial school, parking garage for department store, rental office building, office building at industrial plant. If use of existing building is being changed, enter proposed use.

11. TOTAL COST OF IMPROVEMENT

\$

III. SELECTED CHARACTERISTICS OF BUILDING —

For new buildings and additions, complete Parts E - I; for wrecking, complete only Part H, for all others skip to IV.

E. PRINCIPAL TYPE OF FRAME ☐ Masonry (wall bearing) ☒ Wood frame ☐ Structural steel ☐ Reinforced concrete ☐ Other - Specify	H. DIMENSIONS Number of stories <u>1</u> Total square feet of floor area, all floors, based on exterior dimensions <u>N.A.</u> Total land area, sq. ft.	FEE COMPUTATIONS VOLUME OF BUILDING BUILDING SUB CODE ELECTRICAL CODE PLUMBING CODE PLAN REVIEW CERTIFICATE OF OCCUPANCY STATE TRAINING FUND CONSTRUCTION PERMIT FEE
F. TYPE OF HEATING SYSTEM Specify <u>ELECTRIC BB</u> Air Cond. Yes ☐ No ☒	I. RESIDENTIAL BUILDING ONLY Number of bedrooms <u>N.A.</u> Number of bathrooms { Full Partial	
G. TYPE OF SEWERAGE DISPOSAL ☐ Public <u>N.A.</u> ☐ Individual		75.00

SEE REVERSE

B4265

Check

SUB CONTRACTORS				
NAME	TRADE	ADDRESS	ZIP CODE	PHONE #
1. CARPENTER SHOP BUILDERS INC.	CARPENTRY, DRYWALL	800 CHILVERS AVE Whiting	08759	270-3742
2. STEER ELECTRIC	ELECTRICIAN	INDIAN HEAD RD Toms River	08757	341-4552
3. CARPENTER Aluminum	SPACING	DUGAN LAKE	08758	349-9215
4. Bill Cheney	PAINTER	Bayville		269-3935
5.				
6.				
7.				
8.				

PERSON TO BE IN CHARGE OF CONSTRUCTION

NAME

Ronald Minnes

ADDRESS

800 CHILVERS AVE WHITING N.J. 08759

IV. IDENTIFICATION — To be completed by all applicants

Name	Mailing address — Number, street, city, and State	ZIP code	Tel. No.
1. Owner Agent Michael Clancy	105 Malmig BRICK TOWNSHIP		892 5716
2. Contractor C.S.B. INC.	800 CHILVERS AVE WHITING	08759	270 3742
3. Architects			

The owner of this building and the undersigned agree to conform to all applicable laws of Township of Brick and that all required state, county and local prior approvals have been given.

Signature of applicant

Address

Application date

Ronald Minnes

800 CHILVERS AVE WHITING

9.9.83

DO NOT WRITE IN THIS SPACE — FOR OFFICE USE ONLY

Approved by

Date permit issued

Permit Number

Fred Jerolemon

9/14/83

34265

I agree to construct said building in conformity with the plans and specifications filed with the Construction Official and in compliance with the provisions of the Building Code whether shown on plans or not.

BRICK TOWNSHIP APPLICANT'S DECLARATION

I Kathryn Clancy for the purpose of inducing the Inspector to accept the plans and specifications submitted by me and to issue a building permit, declare as follows:

I am the applicant named in, and who signed, the annexed application for a building permit to be issued by the Building Inspector of the Township of Brick in the County of Ocean, State of New Jersey, for the (construction) (alteration) of a building in said township.

As permitted by the statute the plans and specifications which accompany said application were prepared by me, as I am myself acting as the designer of said (building) (alteration) which is to be constructed by me for my own occupancy.

The above words, "to be constructed by me" as used in this declaration do not mean that I intend personally to do the work of (construction) (altering) said building, but means that I am the person undertaking the work as owner and principal; and as above stated, said (building) (alteration) is to be constructed for my own occupancy.

Sworn and subscribed to
before me this 12 day
of Sept 19 83

Kathryn Clancy
APPLICANT

JUDITH K. GASS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Apr. 5, 1987

BUILDING INSPECTOR

Judith K. Gass
Notary Public of New Jersey

Date _____

PROPOSAL SUBMITTED TO Mr. & Mrs. M. Clancy		PHONE 892-5716	DATE September 9, 1983
STREET 105 Malmy Drive		JOB NAME Alterations	
CITY, STATE AND ZIP CODE Bricktown, NJ 08723		JOB LOCATION same	
ARCHITECT	DATE OF PLANS	JOB PHONE	

We hereby submit specifications and estimates for:

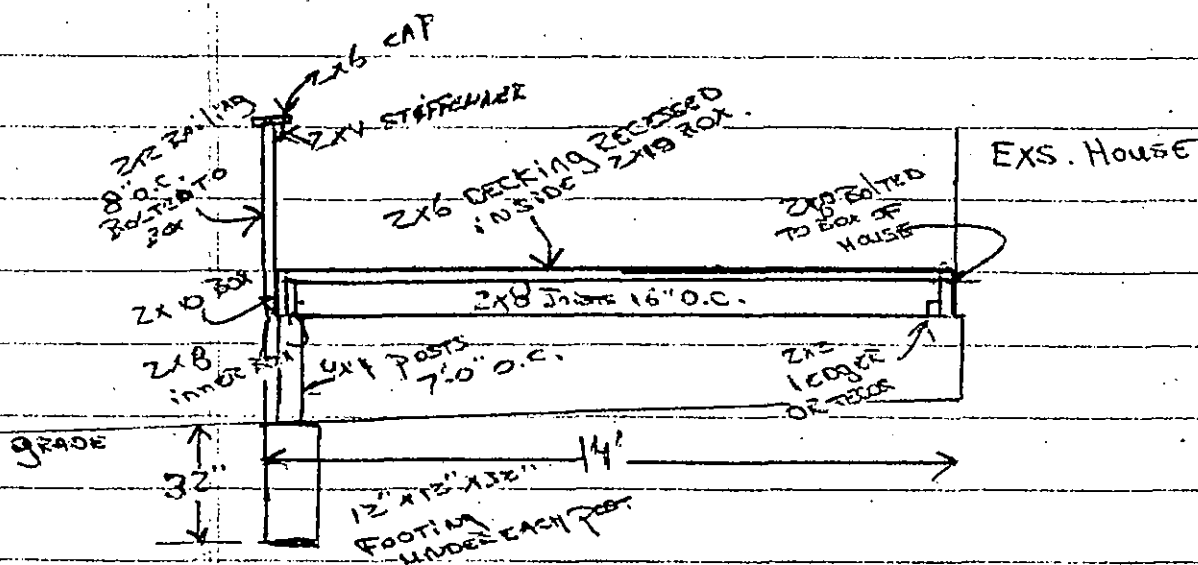
Alterations as follows: Price includes all permits and inspections.

1. Construct archway, sized to owners' preference, between dining area and proposed family room (existing garage).
2. Strip all sheetrock from dining area and garage.
3. Eliminate small return wall, wood strip in ceiling, etc.
4. Install outlets in two rooms per code, two eyeball lights in family room, and flood lights.
5. Install new floor in proposed family room using 5/4 x 3 furring strips, 5/8" Plywood, 15 lb. felt vapor barrier and insulation (styrofoam).
6. Insulate ceiling with R-19.
7. Remove existing overhead garage door, install Andersen C-335 bow window, and install new siding and R-11 insulation.
8. Install Andersen C-35 bow window in dining area; match siding.
9. Install new solid-core door from proposed family room to existing second garage, and construct steps from dining room.
10. Insulate floor, ceiling, and walls where necessary in dining area and common wall between family room and garage.
11. Sheetrock all affected areas; tape, spackle (three coats), sand, ready to paint.
12. Paint dining room. Panel Family room (\$16.00 per sheet allowance \$256.00).
13. Trim to match existing; stained or painted.
14. Remove and reinstall spindles, jambs, and casing in kitchen to coordinate with new work performed there.
15. Construct sundeck of wolmanized lumber 14' x 14'. Floor joists are 2 x ¹⁰ 16" o.c. decking is 2 x 6 spaced 3/8" for drainage. Footings are 12" x 12" x 32"; railing is 2" x 2", 8" o.c. with 2 x 4 and 2 x 6 cap, stairs built as desired by owner. All hardware is galvanized. CONTINUED ON PAGE TWO WOLMANIZED

16. Floor covering allowance for dining area and family room is \$16.00 per yard with tax included, pad and installation included. Total is \$533.00.

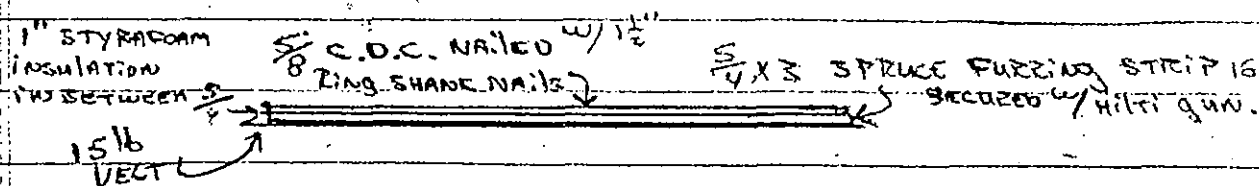
Owner to provide all materials for Preway BL36 Energy Miser fireplace, installed with chimney, ~~red~~-brick face. 15.00

34265



All Lumber wellmanized

All HARDWARE GALVANIZED



CROSS SECTIONS OF PROPOSED SUNDECK AND
SLEEPER FLOOR JOISTS AS PART OF ALTERATION

TO BE PERFORMED FOR M/M MICHAEL CLANCY
105 MALMY DR.

BRICK TOWN, N.J.

By C.S.B. Inc.

800 CHILVERS AVE

WHITING N.J. 08759

270-3742

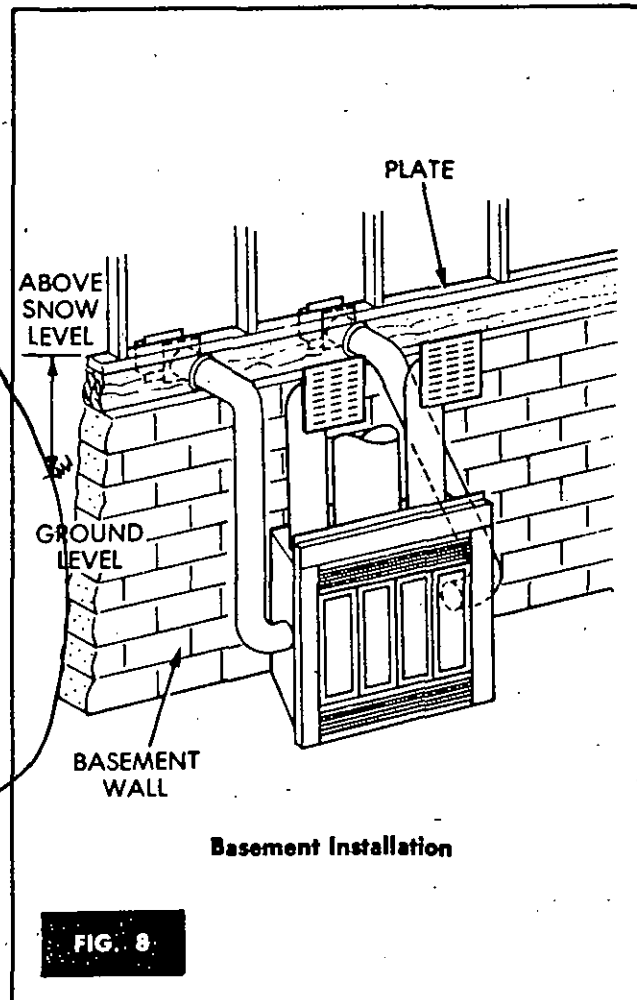
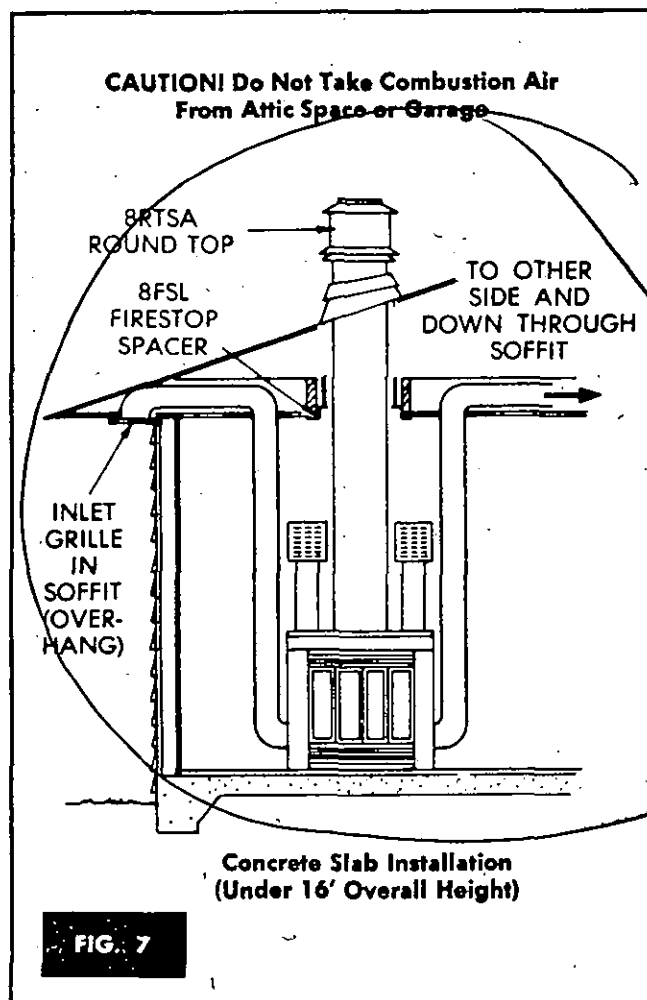
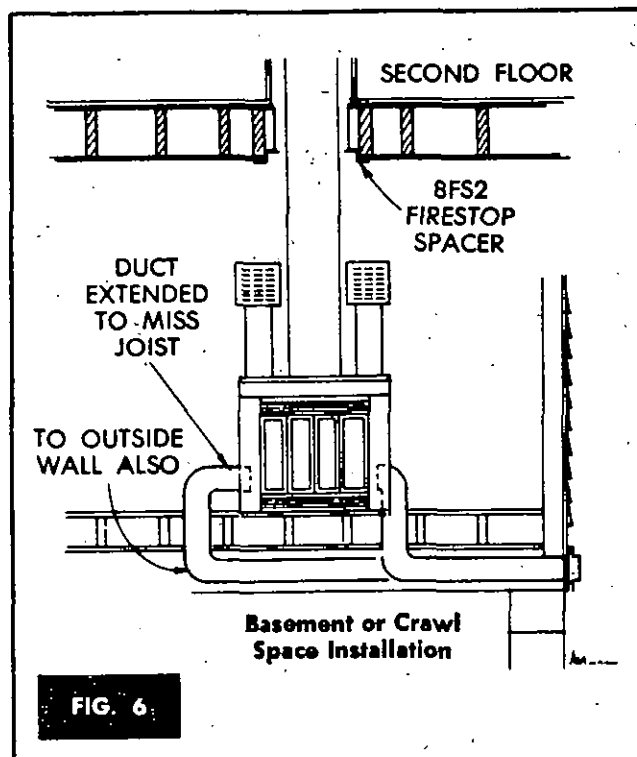
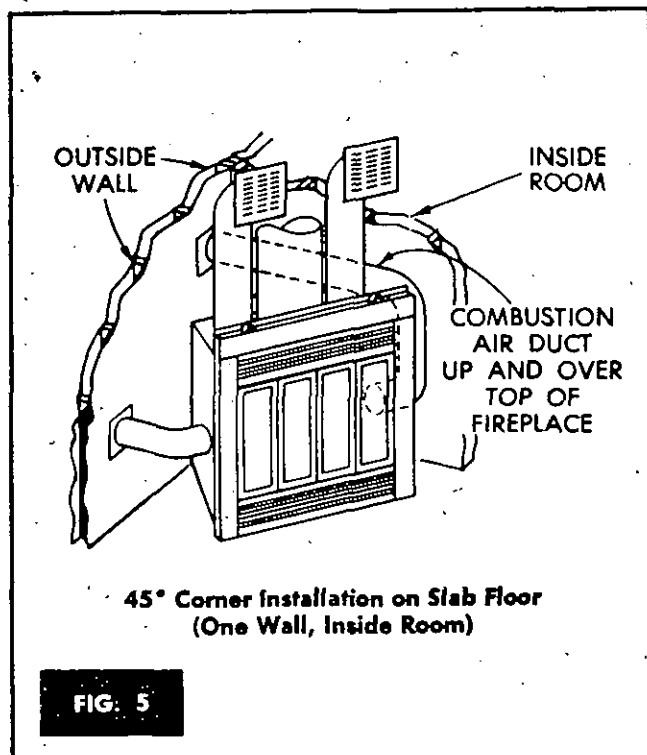
RONALD MINNES FREE

B4265

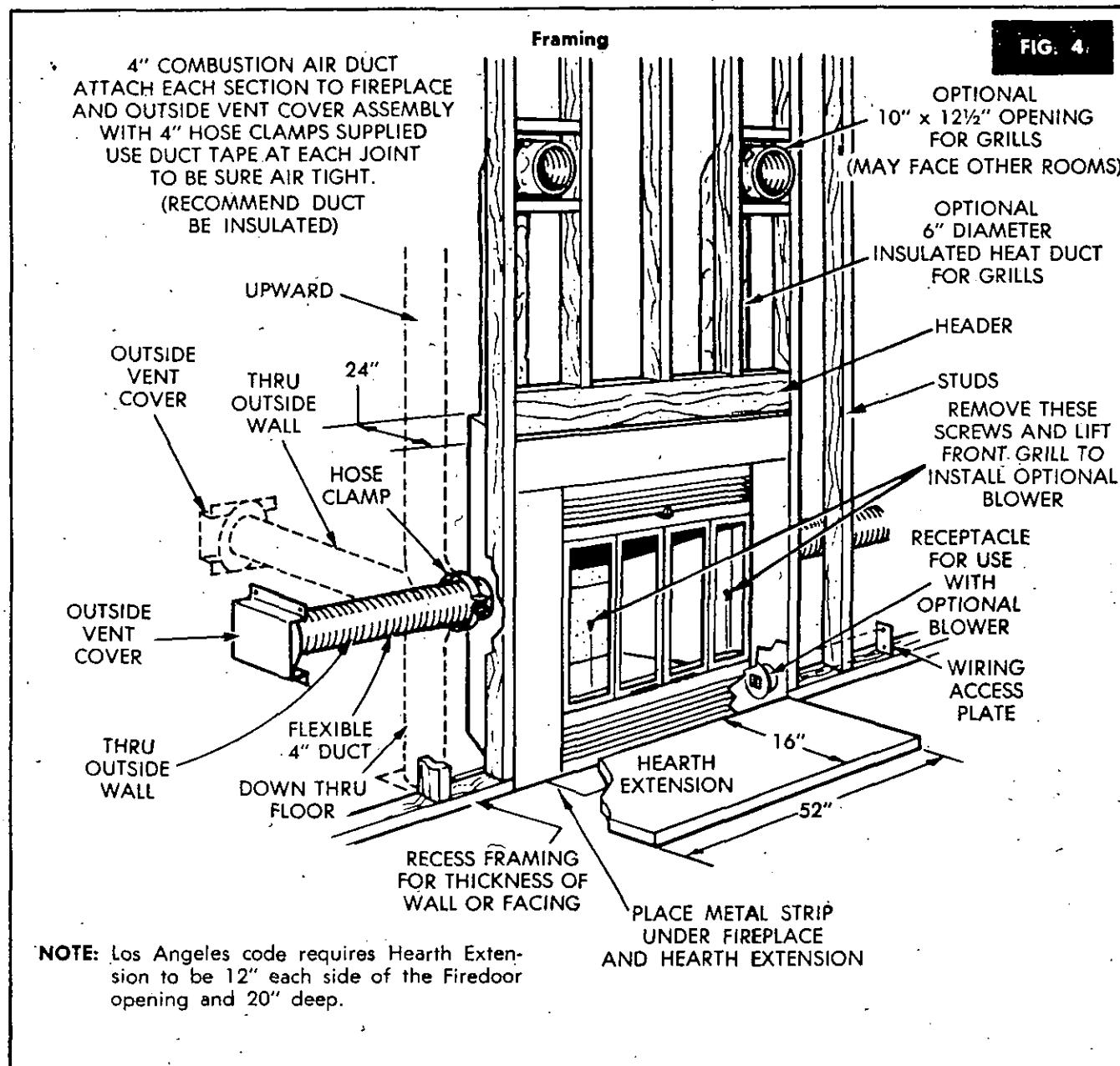
Bldg 9-13-83

Kathryn Clancy

METHODS OF RUNNING COMBUSTION AIR DUCTS FOR OUTSIDE AIR SYSTEM



installation



COMBUSTION AIR INLETS

There are two 4" diameter inlets, one on each side of the fireplace. **Barometric** dampers are installed in these inlets automatically opening and closing them. Two 4" diameter flexible 42" long ducts are supplied to duct outside air to the fireplace. The combustion air ducts can be upward, downward, along side of fireplace or at the rear (if the fireplace is on an outside wall). These barometric dampers allow the combustion air to be taken from any direction including **above** the fireplace. **DO NOT TAKE AIR FROM ATTIC SPACE, ABOVE THE ROOF, OR ANY OTHER ROOM, ESPECIALLY GARAGE. Do not take air from area where another fuel burning appliance is installed.**

If the flexible duct is not long enough to extend to the outside, it can be extended with any 4" diameter metal pipe to any length needed.

When installing the combustion air ducts, attach to fireplace and inlets firmly with hose clamps provided. Use duct tape on all joints to be sure they are air tight. It is recommended that these ducts be wrapped with insulation to prevent condensation.

See examples in Figs. 5, 6, 7 and 8.

Locate the outlets and cut 5" min. diameter holes for the combustion air duct. Be sure to extend 5" openings all the way through to outside air source. They must be through any insulation, vapor barrier, or sheet metal to the outside of the home.

Secure combustion air duct with screws. Push duct (with screen grill) through wall or floor from outside and secure to duct attached to fireplace. Attach intake grill and outside vent cover to wall or flooring with screws. Use duct tape on all joints to be sure they are air tight.

installation

CHIMNEY CHASES

A chase is an enclosure for the fireplace and chimney, or multiple chimneys alone. It can start from the basement floor line, first floor, part way up the outside wall or on the roof itself.

Consult local codes regarding height and construction details in your area.

A chase should be constructed (and insulated) just as any other outside wall. The outside cover must be of a material designed for exterior use. The fireplace must have the same insulation as used in the house side walls. Many codes require a closure at the first ceiling level with a fire stop spacer installed.

The chase **must** be insulated up to a minimum of this level (higher if more than one story) and also the closure insulated with ceiling insulation.

The base of the chase must also be insulated between the solid continuous floor beneath the fireplace and the case bottom. This will break the cold conductivity into the fireplace.

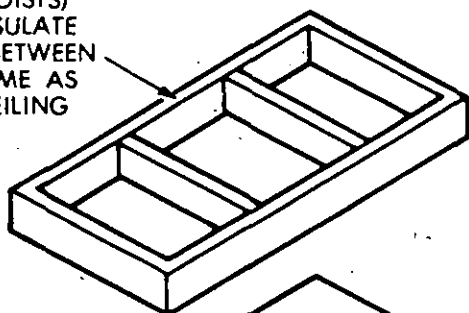
A metal chase top and chase collar made by local sheet metal shop, must cover the chase to prevent water leakage. The 6" high collar attached to chase top will keep the triple wall pipe at its proper minimum height above the chase top. Use water proof caulking around all seams to be sure it is weather tight.

By constructing a chase in this fashion, the fireplace will be installed in a "warm" room and cold air will be prevented from entering the home through any portion of the fireplace.

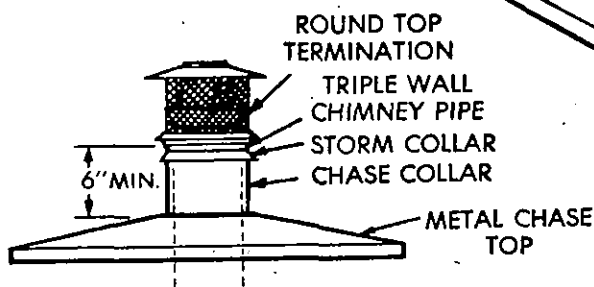
NOTE: The triple wall chimney pipe must extend at least 6" above the case top unless an 8CC chase cap is used.

FIG. 22

STUD
(JOISTS)
INSULATE
IN BETWEEN
SAME AS
CEILING



FIRESTOP
SPACER



REFER TO PAGE 6 FOR
MINIMUM OVERALL HEIGHT
OF FIREPLACE TO FLUE OUTLET.
MAY USE 8CC CHASE CAP
WITH 8CCSA SPARK ARRESTOR.

8" ROUND
TOP
TERMINATION

STORM
COLLAR

6" HIGH CHASE COLLAR
(13 1/4" INSIDE DIA.)

METAL CHASE
TOP

8 FOOT
LEVEL

INSULATE
OUTSIDE
WALLS
BETWEEN
STUDS

SOLID
CONTINUOUS
SURFACE
INSULATION
(THERMAL
BARRIER)
OUTSIDE
BASE

installation

INSTALLING GAS LINE FOR GAS APPLIANCE

IMPORTANT: Install gas line before framing fireplace.

If desired, a gas appliance may be installed. Use only iron pipe, $\frac{1}{2}$ " size, and appropriate steel or malleable iron fittings.

When installing a gas line, a valve of an approved type, designed for installation outside the fireplace, is recommended.

Gas line may enter fireplace from either side. Refer to Page 5 for outside entrance knockout location. Remove knockout from outside of fireplace casing with screwdriver. Remove knockout from fire box refractory side carefully to avoid cracking refractory. Center of knockout is indicated by a small dimple 8" forward from rear refractory and $2\frac{1}{2}$ " up from the hearth.

NOTE: To remove knockout easily, remove refractory (See Page 18) and place on hard flat surface. Tap knockout out of refractory from finished face.

Run gas line to just outside entrance hole of fireplace. Part insulation and push gas line nipple (7" min.) through to reach inside of fireplace. Attach nipple to gas line. Finish installation by either capping gas line inside fireplace or attaching gas appliance, according to instructions with kit. Use pipe compound on all joints approved for use with Natural or L.P. Gas.

NOTE

This installation must conform with local codes. In the absence of local codes, the installation must conform with American National Standard Installation of Gas Appliances and Gas Piping, Z223.1-1980 or Canadian installation codes for natural and propane gas burning appliances and equipment CSA B149.1 and 2.

Test for Gas Leaks

All gas piping and connections must be tested for leaks after the installation is completed.

Be sure the unit is turned off.

Apply soap suds solution to all connections and joints and if bubbles appear, leaks can be detected and corrected.

Do not use a match or open flame of any kind to test for leaks.

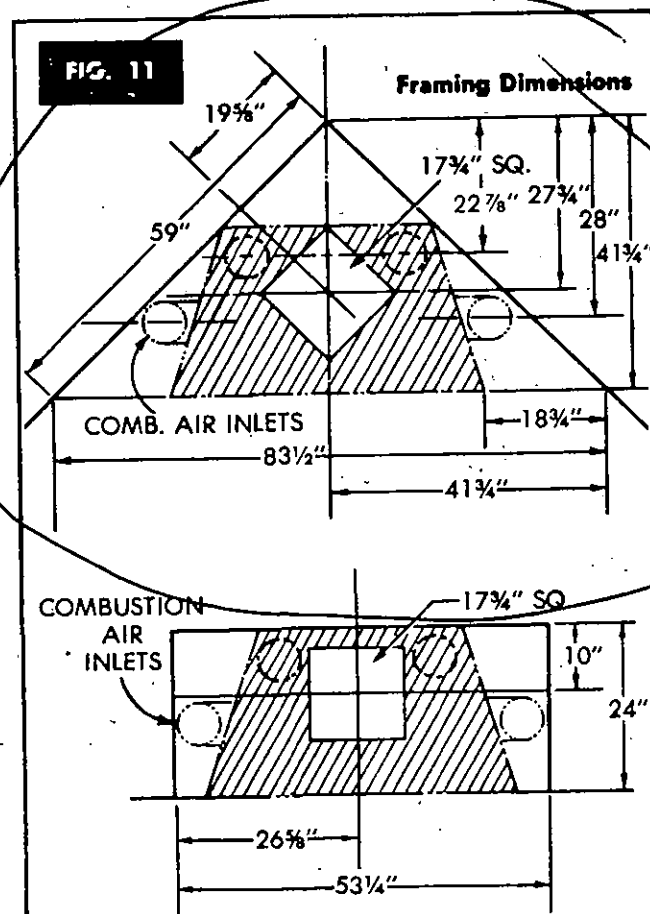
Never operate any appliance with leaky connections.

CAUTION

WHEN USING A DECORATIVE GAS APPLIANCE THE FIREPLACE DAMPER MUST BE SET IN THE FULLY OPEN POSITION.

FIREPLACE ENCLOSURE

The dimensions shown in Figs. 2 and 11 may be used to construct the fireplace enclosure.



NOTES

1. Los Angeles code requires Hearth Extension to be 12" each side of the Fireplace opening and 20" deep.
2. This dimension is for one 90° bend each side, pointing down. If more bends are required, this dimension will have to be increased.

Hearth Extension — 52" x 16"

CHIMNEY ENCLOSURE

The chimney should be enclosed within the building or in a chase (See Figs. 12 and 22).

WARNING

MAINTAIN THE MINIMUM FREE AIR SPACE CLEARANCE. DO NOT PACK THE REQUIRED AIR SPACES WITH INSULATION OR OTHER MATERIALS.

