

931219

Permit # 931219 City of Portland BUILDING PERMIT APPLICATION Fee 210 Zone \_\_\_\_\_ Map # \_\_\_\_\_ Lot# \_\_\_\_\_

080-F-009

Please fill out any part which applies to job. Proper plans must accompany form.

Owner: James & Mary Pierce Phone # 775-1987  
 Address: 27 Sheffield St- Ptld, ME 04102  
 LOCATION OF CONSTRUCTION 27 Sheffield St.  
 Contractor: Rich Aluminam Co Sub.: 797-3348  
 Address: 625 Bridgton Rd- Westbrook Phone # ME 04092  
 Est. Construction Cost: 38,000 Proposed Use: 1-fam w addition  
 Past Use: 1-fam  
 # of Existing Res. Units \_\_\_\_\_ # of New Res. Units \_\_\_\_\_  
 Building Dimensions L \_\_\_\_\_ W \_\_\_\_\_ Total Sq Ft. \_\_\_\_\_  
 # Stories: \_\_\_\_\_ # Bedrooms \_\_\_\_\_ Lot Size: \_\_\_\_\_  
 Is Proposed Use: Seasonal \_\_\_\_\_ Condominium \_\_\_\_\_ Conversion \_\_\_\_\_  
 Explain Conversion construct addition - 8'x8' - appx

(expand kitchen)

Foundation:

- Type of Soil: \_\_\_\_\_
- Set Backs - Front \_\_\_\_\_ Rear \_\_\_\_\_ Side(s) \_\_\_\_\_
- Footings Size: \_\_\_\_\_
- Foundation Size: \_\_\_\_\_
- Other \_\_\_\_\_

Floor:

- Sills Size: \_\_\_\_\_ Sills must be anchored.
- Girder Size: \_\_\_\_\_
- Lally Column Spacing: \_\_\_\_\_ Size: \_\_\_\_\_
- Joists Size: \_\_\_\_\_ Spacing 16" O.C.
- Bridging Type: \_\_\_\_\_ Size: \_\_\_\_\_
- Floor Sheathing Type: \_\_\_\_\_ Size: \_\_\_\_\_
- Other Material: \_\_\_\_\_

Exterior Walls:

- Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_
- No. windows \_\_\_\_\_
- No. Doors \_\_\_\_\_
- Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_
- Bracing: Yes \_\_\_\_\_ No \_\_\_\_\_
- Corner Posts Size \_\_\_\_\_
- Insulation Type \_\_\_\_\_ Size \_\_\_\_\_
- Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_
- Siding Type \_\_\_\_\_ Weather Exposure \_\_\_\_\_
- Masonry Materials \_\_\_\_\_
- Metal Materials \_\_\_\_\_

Interior Walls:

- Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_
- Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_
- Wall Covering Type \_\_\_\_\_
- Fire Wall if required \_\_\_\_\_
- Other Materials \_\_\_\_\_

White - Tax Assessor

For Official Use Only

Date 12/28/93 Subdivision: \_\_\_\_\_  
 Inside Fire Limits \_\_\_\_\_ Name DEC 30 1993  
 Bldg Code \_\_\_\_\_ Lot \_\_\_\_\_  
 Time Limit \_\_\_\_\_ Ownership: \_\_\_\_\_ Public \_\_\_\_\_ Private \_\_\_\_\_  
 Estimated Cost 39,000

Zoning:

Street Frontage Provided: \_\_\_\_\_  
 Provided Setbacks: Front \_\_\_\_\_ Back \_\_\_\_\_ Side \_\_\_\_\_ Side \_\_\_\_\_ R-3

Review Required:

Zoning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_  
 Planning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_  
 Conditional Use: \_\_\_\_\_ Variance \_\_\_\_\_ Site Plan \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Shoreland Zoning Yes \_\_\_\_\_ No \_\_\_\_\_ Floodplain Yes \_\_\_\_\_ No \_\_\_\_\_  
 Special Exception \_\_\_\_\_  
 Other \_\_\_\_\_ (Explain) \_\_\_\_\_

Ceiling:

- Ceiling Joists Size: \_\_\_\_\_
- Ceiling Strapping Size \_\_\_\_\_ Spacing \_\_\_\_\_ HISTORIC PRESERVATION  
Not in District nor Landmark.
- Type Ceilings: \_\_\_\_\_ Does not require review.
- Insulation Type \_\_\_\_\_ Size \_\_\_\_\_ Requires Review.
- Ceiling Height: \_\_\_\_\_

Roof:

- Truss or Rafter Size \_\_\_\_\_ Span \_\_\_\_\_ Action: Approved.
- Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_ Approved with conditions.
- Roof Covering Type \_\_\_\_\_ Asph/Flt

Chimneys:

Type: \_\_\_\_\_ Number of Fire Places 2

Heating:

Type of Heat: \_\_\_\_\_

Electrical:

Service Entrance Size: \_\_\_\_\_ Smoke Detector Required Yes \_\_\_\_\_ No \_\_\_\_\_

Plumbing:

- Approval of soil test if required Yes \_\_\_\_\_ No \_\_\_\_\_
- No. of Tubs or Showers \_\_\_\_\_
- No. of Flushes \_\_\_\_\_
- No. of Lavatories \_\_\_\_\_
- No. of Other Fixtures \_\_\_\_\_

Swimming Pools:

- Type: \_\_\_\_\_
- Pool Size: \_\_\_\_\_ Square Footage \_\_\_\_\_
- Must conform to National Electrical Code and State Law.

Permit Received By Louise E. Chase

Signature of Applicant \_\_\_\_\_ Date 12/28/93

CEO's District 5 John D. Waller II

CONTINUED TO REVERSE SIDE

Ivory Tag - CEO

PERMIT ISSUED WITH REQUIREMENTS

PERMIT ISSUED WITH REQUIREMENTS

5 MAW 149

PLOT PLAN



FEES (Breakdown From Front)

Base Fee \$ 210  
 Subdivision Fee \$ \_\_\_\_\_  
 Site Plan Review Fee \$ \_\_\_\_\_  
 Other Fees \$ \_\_\_\_\_  
 (Explain) \_\_\_\_\_  
 Late Fee \$ \_\_\_\_\_

Inspection Record

Type	Date
<i>Soil framing</i>	<i>1 / 1</i>
<i>Inspector OK</i>	<i>1 / 1</i>
<i>Amending</i>	<i>2 / 18 / 94</i>
<i>Final OK</i>	<i>1 / 1</i>

COMMENTS

CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as has authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.

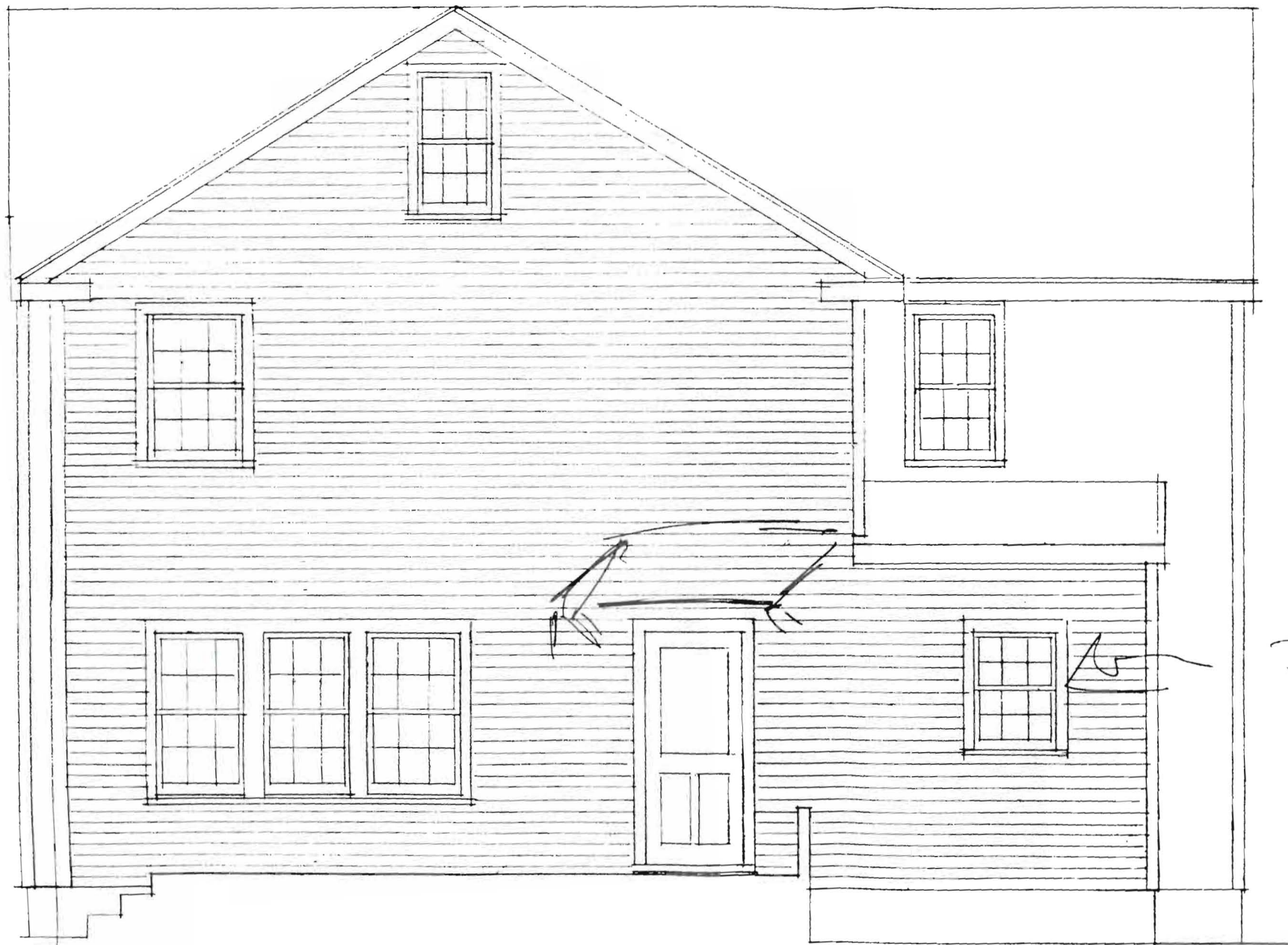
SIGNATURE OF APPLICANT

ADDRESS

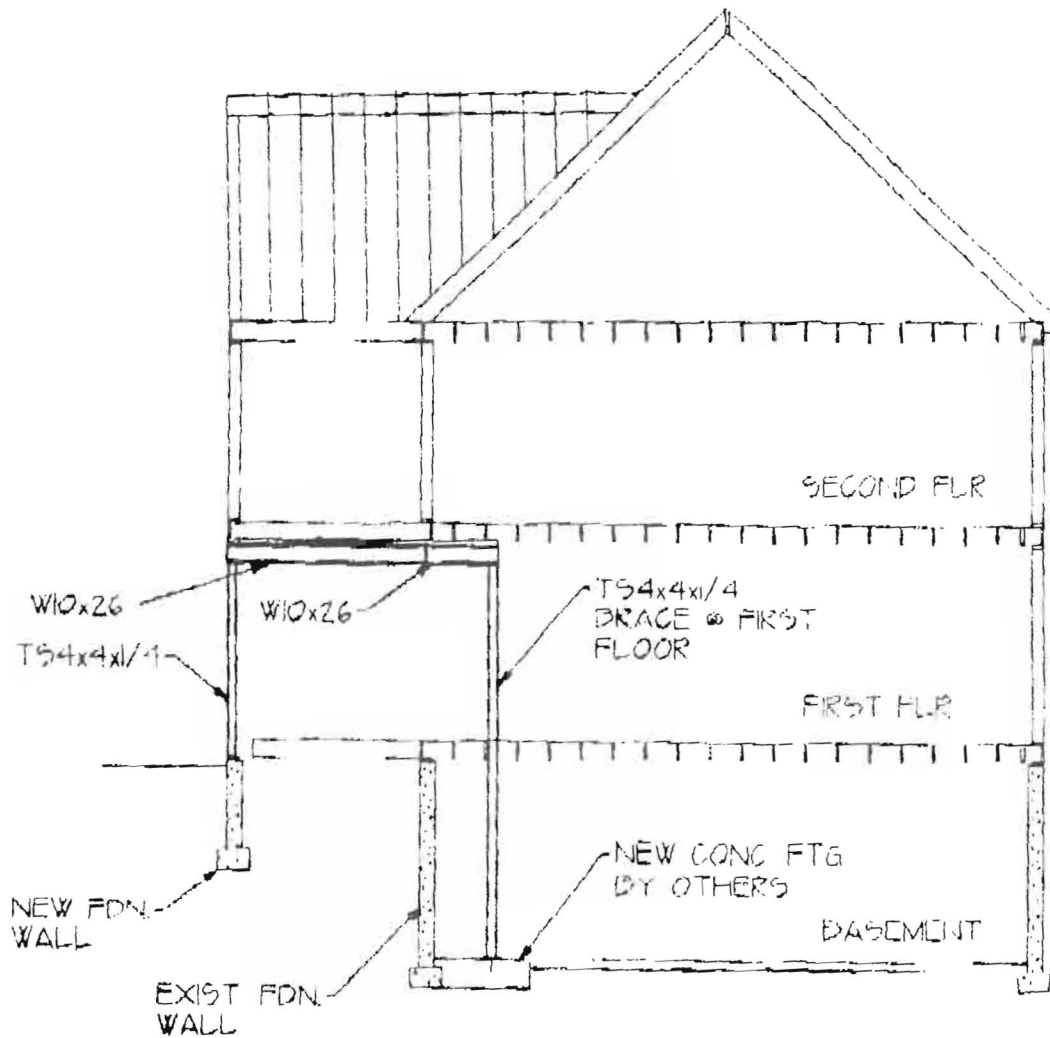
PHONE NO.

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

PHONE NO.



Box



### BUILDING CROSS - SECTION

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

ASSUMED EXISTING FRAMING ARRANGEMENT, VERIFY IN FIELD.

THE PIERCE RESIDENCE  
PORTLAND, MAINE

MEGQUIER & JONES INC.  
1156 BROADWAY  
SOUTH PORTLAND, MAINE 04106

PROJECT #  
93-142

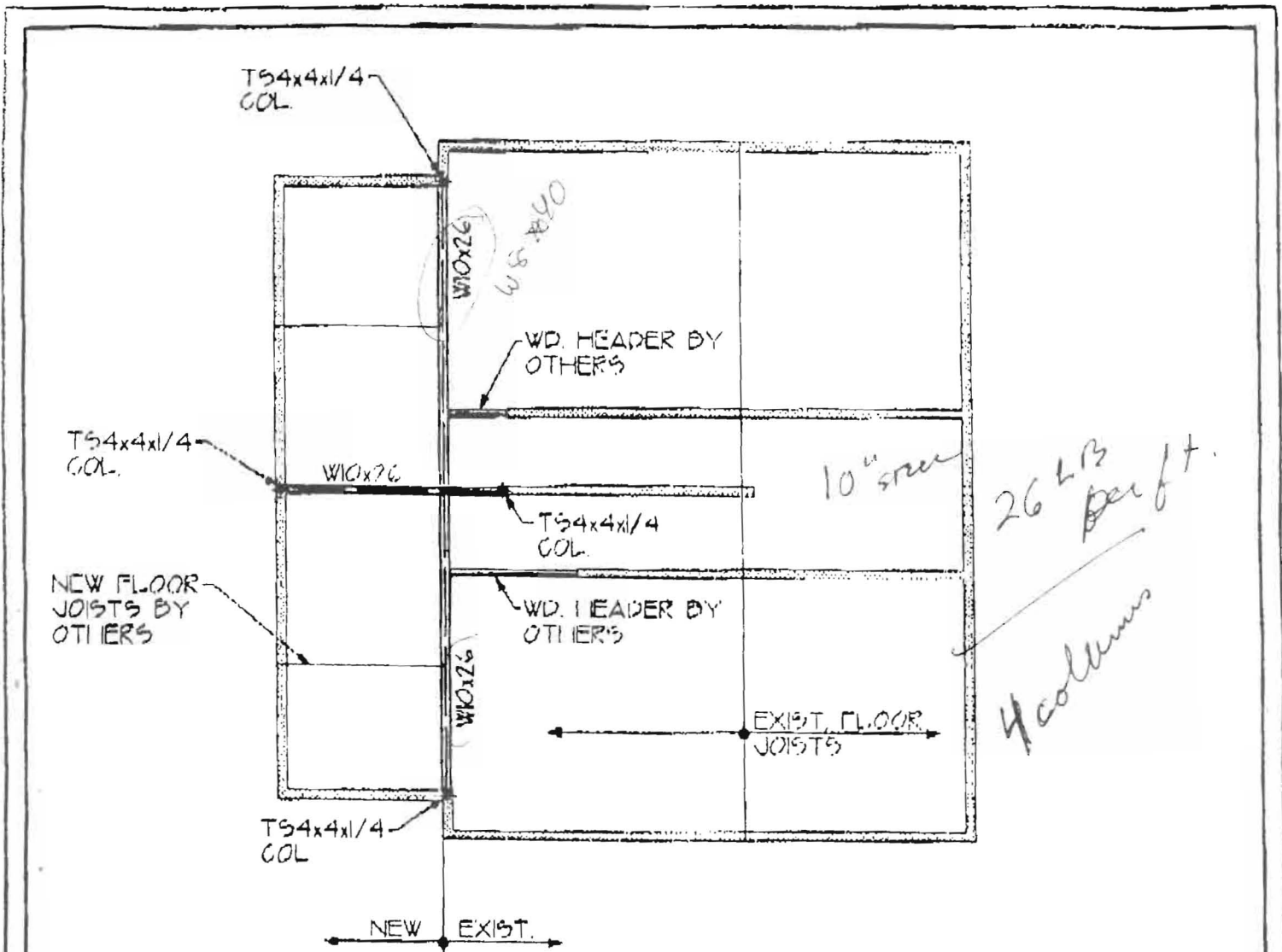
BY  
TGS

SCALE  
AS NOTED

DATE  
NOV 17, 1993


~~STRUCTURAL STEEL~~  
2071 744-0555

SHEET  
SK - 2



### PLAN VIEW - SECOND FLOOR FRAMING

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

 ASSUMED BEARING  
 WALLS, WINDOWS, DOORS  
 ETC. NOT SHOWN  
 VERIFY EXIST. CONDITIONS  
 PRIOR TO ORDER OF STEEL.

THE PERCE RESIDENCE  
PORTLAND, MAINE

MEGQUIER & JONES INC.  
 136 BROADWAY  
 SOUTH PORTLAND, MAINE 04106  
 STRUCTURAL STEEL  
 (207) 744-8555

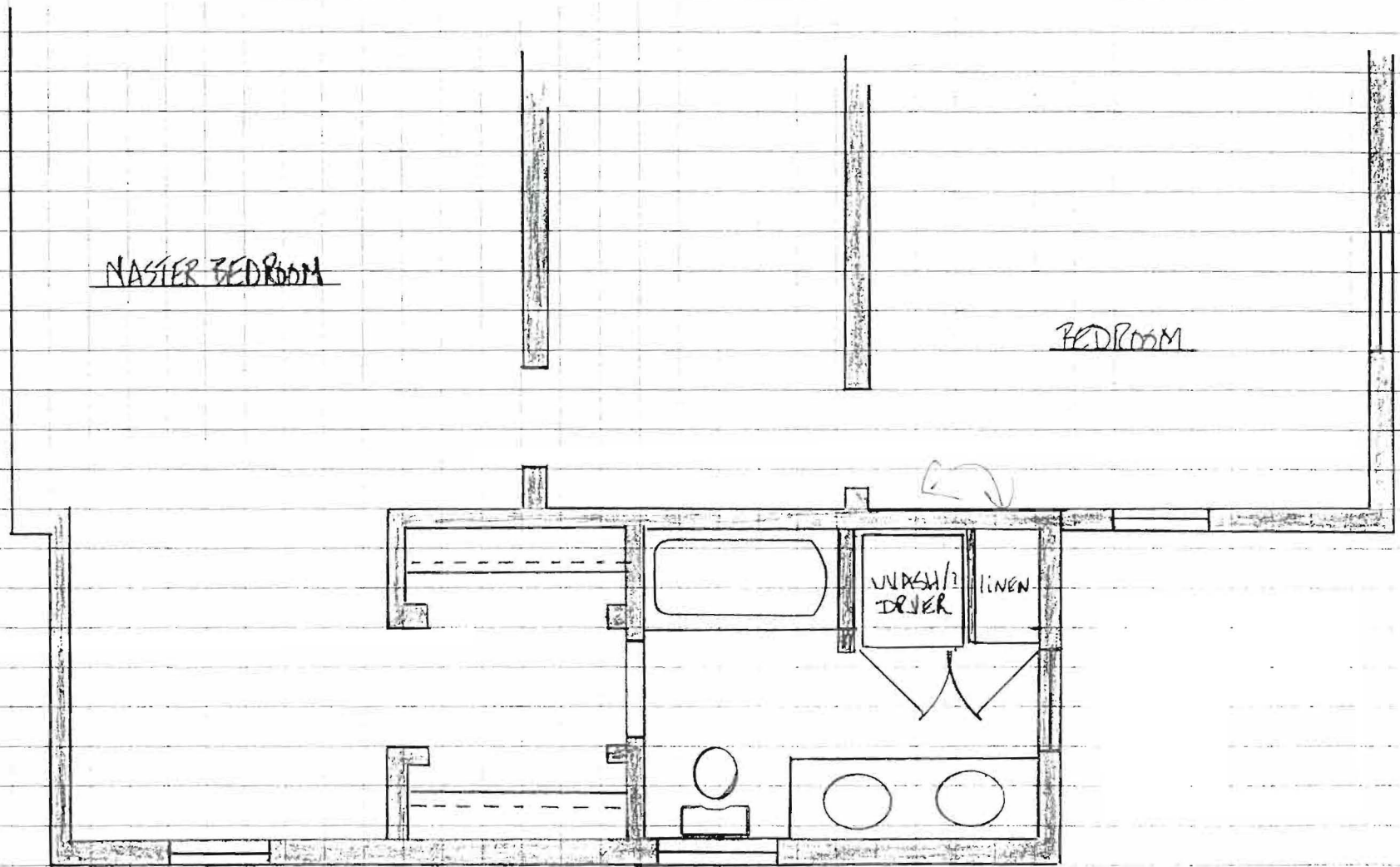
PROJECT #  
93-142

BY:  
IGS

SCALE  
AS NOTED

DATE:  
NOV. 17, 1993

SHEET  
SK - 1



HERIE RESIDENCE  
BATH ROOM, PENNINGTON  
SCALE: 1/4" = 1'

LIVING ROOM

ENTRY

DINING ROOM

windows

Revised door

picco

BOOTS UNDER

ELECTRIC  
OUTLETS

Phone  
& Electric  
lights  
under  
cabinets

BUILD  
NEW  
FRUIT  
TO HIDE  
Candy  
Jug  
NEW LIGHTS  
G.F.I

KEEP  
EXISTING  
CORNER  
SINK

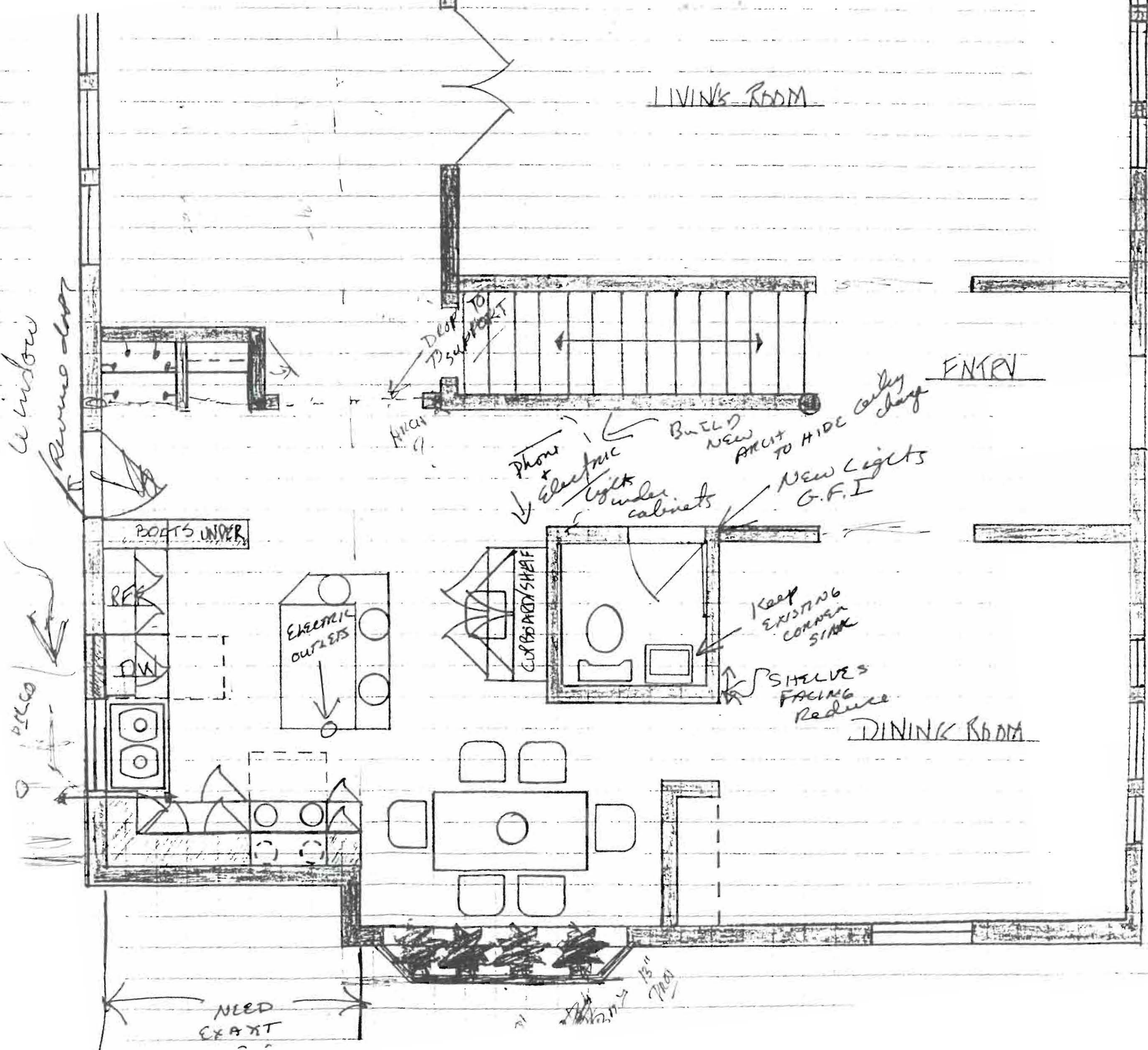
SHELVES  
FACING  
Reduce

NEED  
CABINETS

15" Picco

Door to  
P5  
HATCH

CUPBOARD SHELF



BUILDING PERMIT REPORT

Address 27 Sheffield St. Date 24 Dec 1983

Reason for Permit To Construct a 2' x 8' additions

Bldg. Owner: James & Mary Pierce.

Contractor: Rich Aluminum Co.

Permit Applicant: John D Walker, II

Approval: \*1 \*2

CONDITION OF APPROVAL:

- \*1. Before concrete for foundation is placed, approvals from ~~Public Works~~ and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection).
- \*2. Precaution must be taken to protect concrete from freezing.
3. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hr., including fire doors with selfclosers.
4. Each apartment shall have access to (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units.
5. The boiler shall be protected by enclosing with one (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. Sprinkler piping serving not more than six sprinklers may be connected to a domestic water supply system having a capacity sufficient to provide 0.15 gallons per minute, per square foot of floor throughout the entire area. An INDICATING shut-off valve shall be installed in an accessible locations between the sprinkler and the connection to the domestic water supply. Minimum pipe size shall be 3/4 inch copper or 1 inch steel. Maximum coverage area of a residential sprinkler is 144 square feet per sprinkler.
6. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside opening without the use of separate tools. Where windows are provided as a means of egress or rescue, they shall have a sill height not more than 44 inches (1118 mm) above the floor. All egress or rescue windows from sleeping room must have minimum net clear opening height dimension shall be 24 inches (610 mm). The minimum net clear opening width dimension shall be 20 inches (508 mm).
7. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the building code (BOCA National Building Code 1990), and NFPA 101 Chapter 18 & 19.
8. Private garages located beneath rooms in buildings of Use Group R-1, R-2, R-3 or I-1 shall have walls, partitions, floors and ceilings separating the garage space from the adjacent interior spaces constructed of not less than 1-hour fire resistance rating. Attached private garages shall be completely separated from the adjacent interior spaces and the attic area by means of 1/2 inch gypsum board or equivalent applied to the garage side. The sills of all door openings between the garage and adjacent interior spaces shall be raised not less than 4 inches (102mm) above the garage floor. The door opening protectives shall be 1 3/4 inch solid core wood doors or approved equivalent.



9. A guardrail system located near the open side of deck or elevated walking surfaces shall be constructed. Guards in buildings of Use Group R-3 shall be not less than 35 inches in height. Open guards shall have intermediate rails, balusters or other construction such that a sphere with a diameter of 4 inches cannot pass through any opening. Handrails on stairs shall be no less than 34 inches nor more than 38 inches. Handrails within individual dwelling units shall not be less than 30 inches nor more than 38 inches. For more detail on guards & handrails see Article 8 section 824.0 and 825.0 of the BOCA National Building Code. All other Use Group shall have guards at least 42" in height.

10. Section 25-135 of the Municipal Code for the City of Portland states: "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".

11. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act, Title 5 MRSA refers, shall obtain a certification from a design professional that the plans of the facility meet the standards of construction required by this section. Prior to commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.

12. Stair construction in Use Group R-3, R-4 is a minimum of 9" tread and 8-1/4" maximum rise.

13. Headroom in habitable space is a minimum of 7'6".

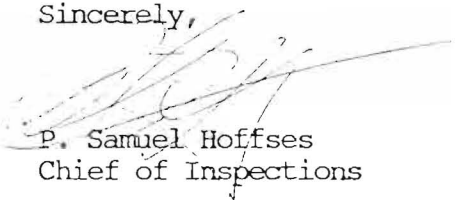
14. The minimum headroom in all parts of a stairway shall not be less than 6 feet 8 inches.

15. All construction and demolition debris must be disposed at the City's authorized reclamation site. The fee rate is attached. Proof of such disposal must be furnished to the office of Inspection Services before final certificate or occupancy is issued or demolition permit is granted.

16. It is strongly recommended that a register land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.

17. All exit signs, lights and means of egress lighting shall be done in accordance with Article 8 section & subsections 822.0 & 823.0 of the City's building code (The BOCA National Building Code/1990).

Sincerely,



P. Samuel Hoffses  
Chief of Inspections

/dmm 10/28/93  
(redo w/additions)