

City of Portland, Maine – Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

Location of Construction: 16 Buttonwood Ln		Owner: Hanson, Arthur & Allene		Phone:		Permit No: 971199	
Owner Address: SAA 04102		Lessee/Buyer's Name:		Phone:		BusinessName:	
Contractor Name: Wuehle Co.		Address: 229 No. Gorham Rd. Gorham, ME 04038		Phone: 892-3005		<div style="border: 2px solid black; padding: 5px; text-align: center;"> PERMIT ISSUED Permit Issued: <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> NOV - 5 1997 </div> CITY OF PORTLAND </div>	
Past Use: 1-fam		Proposed Use: Saze		COST OF WORK: \$ 35,000.00 FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied			
Proposed Project Description: Construct Additions (10 x 20) (12 x 20) (16 x 16)				Signature:		Signature: <i>[Signature]</i>	
				PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: Approved <input type="checkbox"/> Approved with Conditions: <input type="checkbox"/> Denied <input type="checkbox"/>		Zoning Approval: <i>[Signature]</i> Zone: CBL: R-2 255-B-014 Special Zone or Reviews: <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan maj <input type="checkbox"/> minor <input type="checkbox"/> mm <input type="checkbox"/>	
Permit Taken By: Mary Gresik		Date Applied For: 29 October 1997		Signature:		Date:	

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules.
2. Building permits do not include plumbing, septic or electrical work.
3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

PERMIT ISSUED WITH REQUIREMENTS

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 his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit

29 October 1997

SIGNATURE OF APPLICANT *[Signature]* Michael Wuehle ADDRESS: DATE: PHONE:

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE:

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

Zoning Appeal

Variance
 Miscellaneous
 Conditional Use
 Interpretation
 Approved
 Denied

Historic Preservation

Not in District or Landmark
 Does Not Require Review
 Requires Review

Action:

Approved
 Approved with Conditions
 Denied

Date: *[Signature]*

CEO DISTRICT 4

BUILDING PERMIT REPORT

DATE: 5 NOV 97 ADDRESS: 16 BUTENWOOD LN.

REASON FOR PERMIT: To Construct a 16x20 - 16x16' additions

BUILDING OWNER: Art Thur & Anne Hanson

CONTRACTOR: Mobile G.

PERMIT APPLICANT: Michael Marble APPROVAL: *1x2x3x6x8x10x12x16 AS 186 28-12 94

USE GROUP R-3 BOCA 1996 CONSTRUCTION TYPE 5B ISSUED

CONDITION(S) OF APPROVAL

- 1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
- 2. Before concrete for foundation is placed, approval from the ~~Development Review Committee~~ and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection)
- 3. Precast concrete must be taken to protect concrete from freezing.
- 4. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
- 5. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4 Section 407.0 of the BOCA/1996)
- 6. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993).
- 7. Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's building code.
- 8. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2 M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 34" but not more than 38". Use Group R-3 shall not be less than 30", but not more than 38".)
- 9. Headroom in habitable space is a minimum of 7'6".
- 10. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group minimum 11" tread, 7" maximum rise.
- 11. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6' 8")
- 12. 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 without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft.
- 13. Each apartment shall have access to two (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.
- 14. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self-closer's.
- 15. The boiler shall be protected by enclosing with (1) hour fire-rated construction including fire doors and ceiling, or by providing automatic extinguishment.
- 16. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 19, 920.3.2 (BOCA National Building Code/1996), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
 - In the immediate vicinity of bedrooms
 - In all bedrooms

Applicant: Michael Mueller Date: 11/5/97
Address: 16 Burtonwood Lane C.B.L.: 256-B-14

CHECK-LIST AGAINST ZONING ORDINANCE

Date - 11/18/97 - 1985

Zone Location - R-2

Interior or corner lot - 1495-1509 Westbrook St

Proposed Use/Work - car street Addressing 16 x 20 & 16 x 16

Sewage Disposal - city.

Lot Street Frontage -

Front Yard - 25' req - 40' shown

Rear Yard - 25' req - 56' shown

Side Yard - 20' from side street side - 40' shown

Projections -

Width of Lot - 80' req - 267' shown

Height - 1 story

Lot Area - 10,000^{sq ft} req 39,778^{sq ft} shown

Lot Coverage/Impervious Surface - 20% max or 7955.6^{sq ft} max

Area per Family -

Off-street Parking - no req

Loading Bays - N/A

Site Plan - N/A

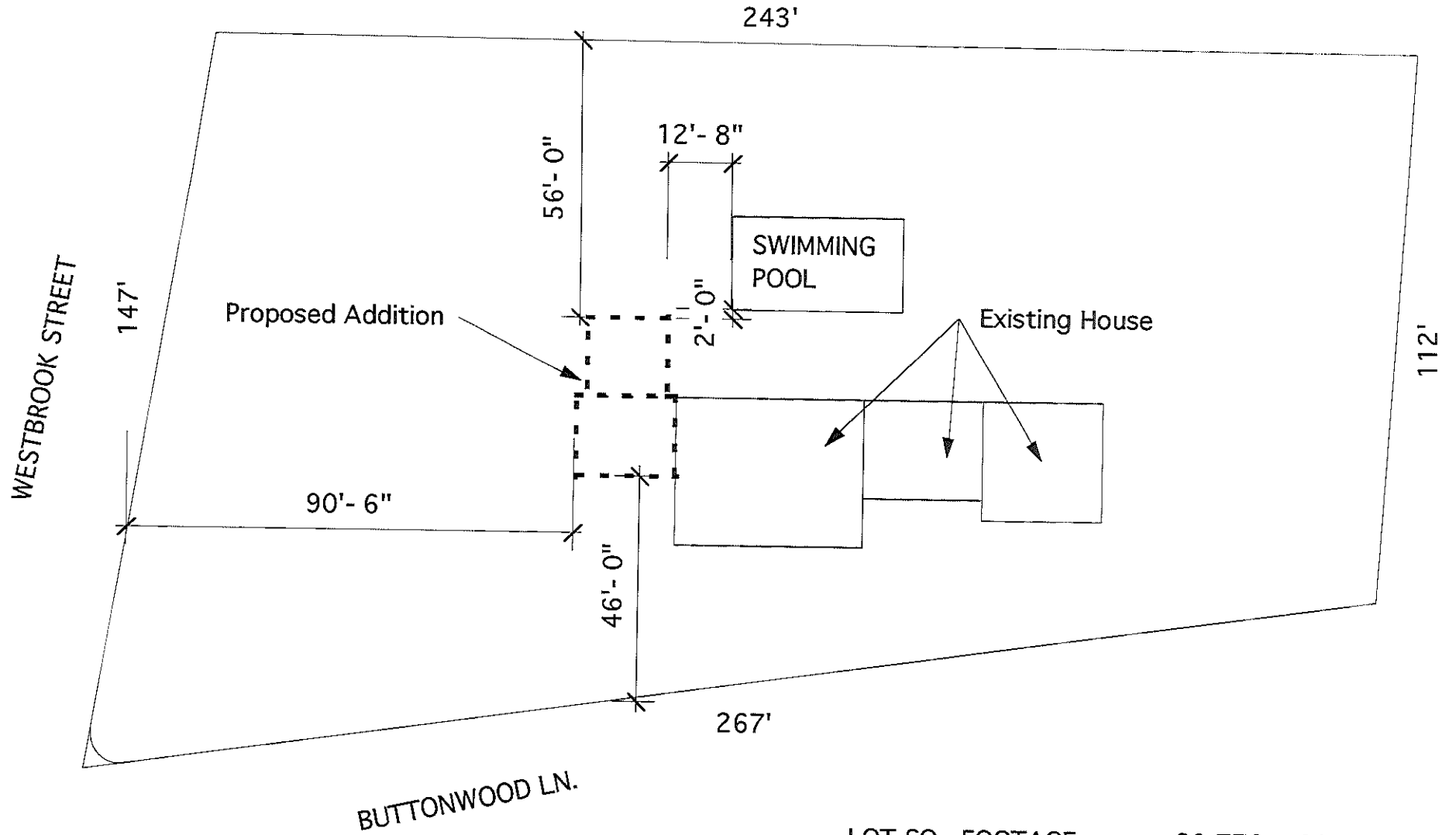
Shoreland Zoning/Stream Protection - N/A

Flood Plains - N/A

EXISTING 3182^{sq ft}
New 576^{sq ft}
3758^{sq ft}

DL

HANSON PLOT PLAN
 16 BUTTONWOOD LN.
 PORTLAND, ME.



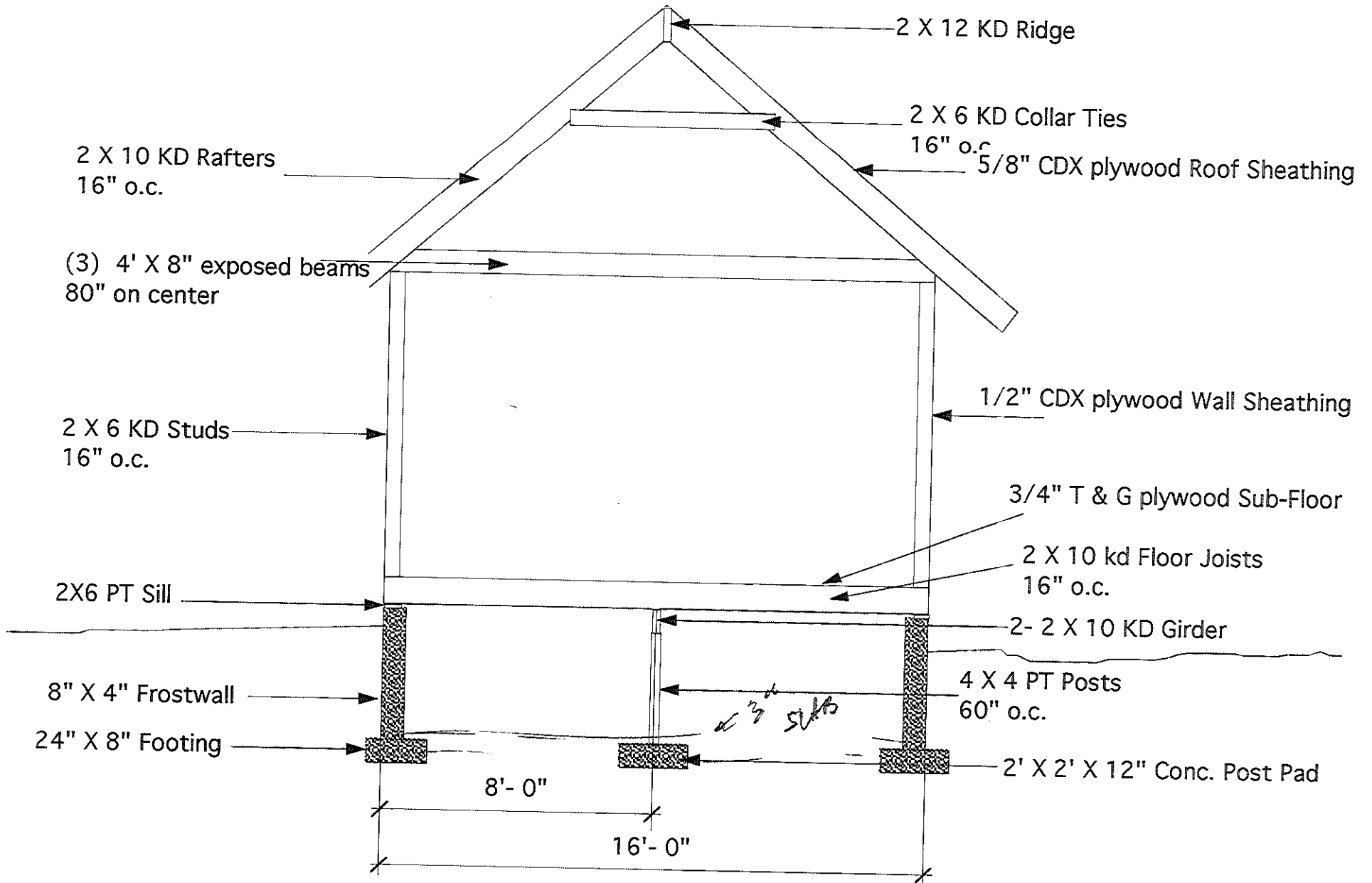
LOT SQ. FOOTAGE: 39,778 SQFT.

EXISTING LIVING SPACE: 3182 SQFT.

NEW ADDITION: 576 SQFT.

TOTAL NEW LIVING SPACE: 3758 SQFT.

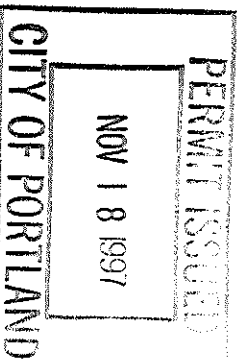
HANSON FRAMING SECTION
16 BUTTONWOOD LN.
PORTLAND, ME.





APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. _____
Portland, Maine, _____



To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for amendment to Permit No. 9711991 pertaining to the building or structure comprised in the original application in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith, and the following specifications:

Location 16 Buttonwood Ln Within Five Limits? _____ Dist. No. _____

Owner's name and address Arthur & Arlene Hanson Telephone _____

Lessee's name and address _____ Telephone _____

Contractor's name and address The Muehle Co., 220 No. Gorham Rd., Gorham, Maine 04038 Telephone 892-3005

Architect _____ Plans filed _____ No. of sheets _____

Proposed use of building 1-fam w/larger addition No. families _____

Last use 1-fam with addition No. families _____

Increased cost of work 3,200.00 Additional fee 40.00

Description of Proposed Work

Increase addition size 6 x 16 additional

SWA 11/12/97

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____

Height average grade to top of plate _____ Height average grade to highest point of roof _____

Size, front _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____

Material of foundation _____ Thickness, top _____ bottom _____ cellar _____

Material of underpinning _____ Height _____ Thickness _____

Kind of roof _____ Rise per foot _____ Roof covering _____

No. of chimneys _____ Material of chimneys _____ of lining _____

Framing lumber — Kind _____ Dressed or full size? _____

Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____

Girders _____ Size _____ Columns under girders _____ Size _____ Max. on centers _____

Shuds (outside walls and carrying partitions) 2x4-16" O.C. Bridging in every floor and flat roof span over 8 feet.

Joints and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____

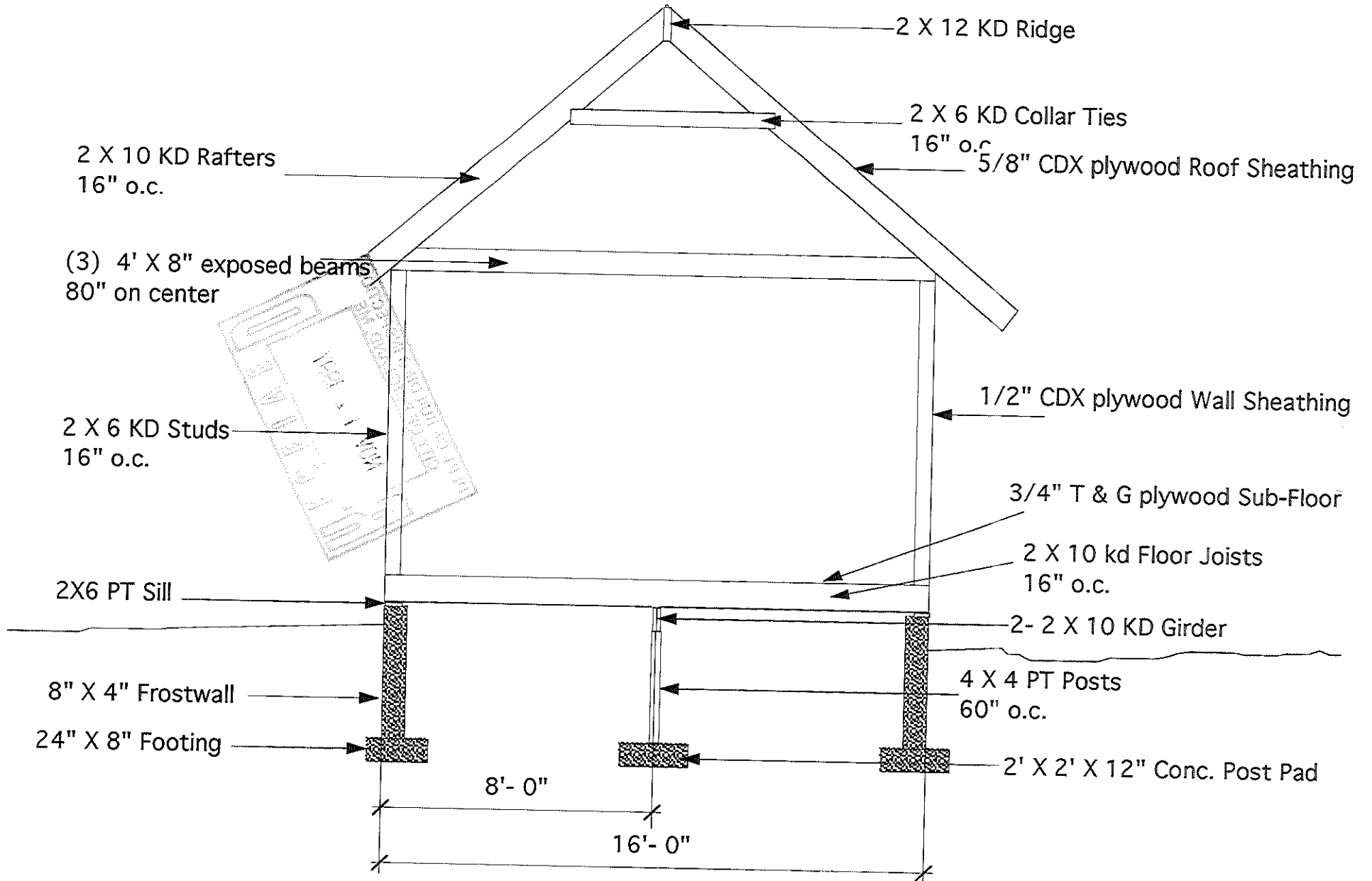
On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____

Maximum spary 1st floor _____, 2nd _____, 3rd _____, roof _____

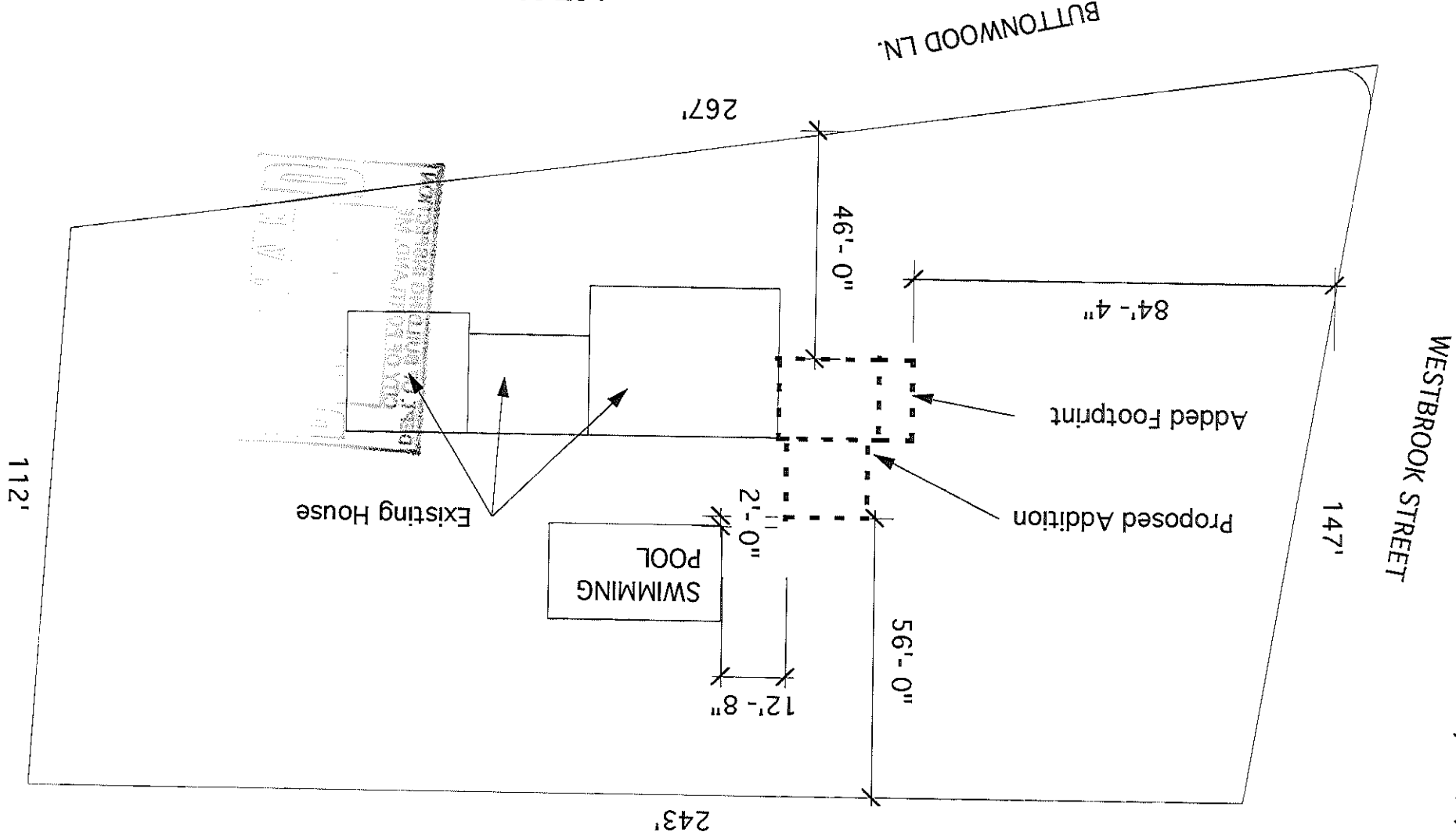
Approved: *SWA 11/14/97* _____, Signature of Owner _____

INSPECTION COPY — WHITE FILE COPY — PINK Approved: _____ Inspector of Buildings
APPLICANT'S COPY — YELLOW ASSESSOR'S COPY — GOLDEN

HANSON FRAMING SECTION
16 BUTTONWOOD LN.
PORTLAND, ME.



HANSON PLOT PLAN
16 BUTTWOOD LN.
PORTLAND, ME.



LOT SQ. FOOTAGE: 39,778 SQFT.
EXISTING LIVING SPACE: 3182 SQFT.
NEW ADDITION: 696 SQFT.
TOTAL NEW LIVING SPACE: 3878 SQFT.

971199

- In each story within a dwelling unit, including basements
In addition to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and I-1 shall receive power from a battery when the AC primary power source is interrupted. (Interconnection is required)

17. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type.
18. The Fire Alarm System shall be maintained to NFPA #72 Standard.
19. The Sprinkler System shall maintained to NFPA #13 Standard.
20. All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023. & 1024. Of the City's building code. (The BOCA National Building Code/1996)
21. No construction or demolition work shall begin until you have obtained permits for dumpsters or containers. A work Stop Order shall be issued if this requirement is not met.
22. 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"
23. 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 commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.
24. This permit does not excuse the applicant from obtaining any license which may be needed from the City Clerk's office.
25. Ventilation shall meet the requirements of Chapter 12 Sections 1210. of the City's Building Code.
26. All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade.
27. All requirements must be met before a final Certificate of Occupancy is issued.
28. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code. (The BOCA National Building Code/1996).
29. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical Code (The BOCA National Mechanical Code/1993) *Part 4, 1302*
30. *The proposed addition shall be secured to the existing frame*
31. _____
32. _____
33. _____
34. _____


P. Sumner Hollis, Code Enforcement

cc: L.I. McDougall, PIO
Marge Schmuckel

COMMENTS

11-9-97 Foundation inspection. 24" of dirting (partially) poured. Will have 3" x 4" slab. 4" x 10" walls poured. May ordered from F.R. Lumber Co.
 11-10-97 Contractor poured, paid, more work. Site to increase. Paid by 11/25.
 Will file an amendment with Myra on to change.
 11-13-97 Ruled U-0 to portion of foundation.
 12-02-97 Partial framing inspection - OK.
 12-22-97 Completed Framing inspection OK - Checked vents for crawl space - (check new fire place) -

Inspection Record

Type _____

Date _____

Foundation: _____

Framing: 22/Dec/97

Plumbing: _____

Final: _____

Other: _____