



APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP .....

B.O.C.A. TYPE OF CONSTRUCTION .....

0072

FEB 2 1978

ZONING LOCATION ..... PORTLAND, MAINE, Nov. 7, 1977.

CITY of PORTLAND

To the DIRECTOR OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or change use in accordance with the Laws of the State of Maine, the Portland B.O.C.A. Building Code and Zoning Ordinance of the City of Portland with plans and specifications, if any, submitted herewith and the following specifications:

LOCATION 99 Alpine Road ..... Fire District #1 [ ], #2 [ ]
1. Owner's name and address Harold R. Shepard - same ..... Telephone 797-8383.
2. Lessee's name and address ..... Telephone .....
3. Contractor's name and address Martin Bartley - 115 Alpine Rd. .... Telephone .....
Architect ..... Specifications ..... Plans ..... No. of sheets .....
Proposed use of building dwelling ..... No. families 2 .....
Last use ..... No. families .....
Material ..... No. stories ..... Heat ..... Style of roof ..... Roofing .....
Other buildings on same lot .....
Estimated contractual cost \$ 2,000 ..... 8.00 Fee \$ 5.00 ..... appeal fee

FIELD INSPECTOR—Mr. .... GENERAL DESCRIPTION

This application is for: @ 775-5451
Dwelling ..... Ext. 234 To remove wall from single car garage and relocate on new foundation to construct two car garage 24 ft. 2 car, presently 14 ft. garage

Garage [XX]
Masonry Bldg.
Metal Bldg.
Alterations
Demolitions
Change of Use
Other
This application is preliminary to not settled the question of zoning appeal. In the event the appeal is sustained the applicant will furnish complete information, calculated cost and pay legal fee.

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical or mechanicals.

PERMIT IS TO BE ISSUED TO 1 [X] 2 [ ] 3 [ ] 4 [ ]
Other: .....

DETAILS OF NEW WORK

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
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
Kind of roof Rise per foot Roof covering
No. of chimneys Material of chimneys of lining Kind of heat fuel
Framing Lumber—Kind Dressed or full size? Corner posts Sill
Size Girder Columns under girders Size Max. on centers
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
Joists and rafters: 1st floor, 2nd, 3rd, roof
On centers: 1st floor, 2nd, 3rd, roof
Maximum span: 1st floor, 2nd, 3rd, roof
If one story building with masonry walls, thickness of walls height?

IF A GARAGE

No. cars now accommodated on same lot ... to be accommodated ... number commercial cars to be accommodated ...
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? .....

APPROVALS BY: DATE MISCELLANEGUS
BUILDING INSPECTION—PLAN EXAMINER Will work require disturbing of any tree on a public street? ..
ZONING: Building Code: Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? ..
Fire Dept.:
Health Dept.:
Others:

Signature of Applicant Harold R. Shepard Phone # same
Type Name of above Harold R. Shepard 1 [X] 2 [ ] 3 [ ] 4 [ ]
Other
and Address

FIELD INSPECTOR'S COPY

December 5, 1977

Mr. Harold R. Shepard  
99 Alpine Road  
Portland, Maine

cc: Martin Bartley  
115 Alpine Rd.

RE: 99-103 Alpine Road

Dear Mr. Shepard:

Following is the decision of the Board of Appeals regarding your petition to permit construction of a 10'x23' add. on the left side of the existing garage 4'6" from the lot line. Please note that your appeal was granted.

Also, before your permit can be issued, you must pay for the permit fee itself. Please make all checks payable to City of Portland.

Very truly yours,

Malcolm G. Ward  
Plan Examiner

MGW/r

99-103 Alpine Road

November 8, 1977

Mr. Harold R. Shepard  
99 Alpine Road  
Portland, Maine

cc: Martin Bartley  
115 Alpine Rd.

Dear Mr. Shepard:

Building permit to construct a 10 ft. by 23 ft. addition on the left side of the existing garage, at the above named location, is not issuable under the zoning ordinance because the distance between the proposed garage and the side lot line will be about 4 ft. 6 in. rather than the 8 ft. minimum required by Section 602.4.B.2 of the ordinance applying to the R-3 Residential Zone in which this property is located.

We understand that you would like to exercise your appeal rights in this matter. Accordingly, you or your authorized representative should come to this office, Rm. 113, City Hall, to file the appeal on forms which are available here. A fee of \$5.00 for a Space and Bulk Appeal shall be paid at this office at the time the appeal is filed. If fee has been paid and appeal filed prior to this letter then consider this letter as a matter of formality. Section 602.24.C.3.b.1.

Very truly yours,

Malcolm G. Ward  
Plan Examiner

MGW/E

CITY OF PORTLAND, MAINE  
IN THE BOARD OF APPEALS

All persons interested either for or against this Space and Bulk Variance Appeal will be heard at a public hearing in Room 209, City Hall, Portland, Maine on Thursday, December 1, 1977 at 3:30 p.m. This notice of required public hearing has been sent to the owners of property directly abutting, and directly across a street or alley from the subject property as required by Ordinance.

Harold R. Shepard, owner of property at 99-103 Alpine Road, under the provisions of Sec. 602.24 C of the Zoning Ordinance of the City of Portland, hereby respectfully petitions the Board of Appeals to permit: construction of a 10'x23' addition on the left side of the existing garage which is not issuable under the Zoning Ordinance because the distance between the proposed garage and the side lot line will be about 4'6" rather than the 8' minimum required by Section 602.4.B.2 of the Ordinance applying to the R-3, Residential Zone in which this property is located.

LEGAL BASIS OF APPEAL: Such permit may be granted only if the Board of Appeals finds that the conditions imposed by Sec. 602.24 C (3)(b)(1) of the Zoning Ordinance have been met.

Jacqueline Cohen  
Secretary

Alfred C. & Patricia McGowan - 93 Alpine Rd.  
Eileen S. & Robert F. Dashner - 105 Alpine Rd.  
David S. & Martha C. Stanton - 104 Alpine Rd.  
Bryce E. & Virginia Glover, Jr. - 96 Alpine Rd.  
Donald W. Verrier & Sieglinde  
87 Alpine Rd.

5d  
11.7.77

CITY OF PORTLAND, MAINE  
IN THE BOARD OF APPEALS

SPACE AND BULK VARIANCE (OTHER THAN FOR DWELLING UNIT CONVERSIONS)

Harold R. Shepard, owner of property at 99-103 Alpine Road

under the provisions of Section 602.24 C of the Zoning Ordinance of the City of

Portland, hereby respectfully petitions the Board of Appeals to permit:

Construction of a 10' x 23' add. on the left side of the existing garage, 4'6" from the lot line, is not issuable under Section 602.4.B.2 of the zoning ordinance applying to the R-3 Residential Zone. 8' min. require.

LEGAL BASIS OF APPEAL: Such permit may be granted only if the Board of Appeals finds ... that the conditions imposed by Section 602.24 C(3)(b)(1) of the Zoning Ordinance have been met. (See reverse side hereof for said conditions.)

Site Plan approval (is/is not) required by the Site Plan Ordinance. If site plan approval is required, a preliminary or final site plan is attached hereto as Exhibit A.

Harold R. Shepard  
APPELLANT

602.24 C(3)(b)(1) Space and Bulk Variances other than for Dwelling Unit Conversions:

- (a) The subject lot or parcel is exceptional as compared to other lots or parcels subject to the same provision by reason of unique physical condition, including irregularity, narrowness, shallowness; or substandard or marginal size; exceptional topographical features; and other extraordinary physical conditions peculiar to and inherent in the lot or parcel in question, which amount to more than a mere inconvenience to the owner.
- (b) The aforesaid unique physical condition existed at the time of the enactment of the provision from which a variance is sought or were created by natural forces or were the result of governmental action.
- (c) The carrying out of the strict letter of the provision from which a variance is sought would deprive the owner of the lot or parcel in question of substantial use and enjoyment of this property in the manner commonly enjoyed by owners of other lots or parcels subject to the same provision.
- (d) The hardship is not merely the inability of the owner or occupant to enjoy some special privilege or additional right not available to owners or occupants of other lots or parcels subject to the same provision.
- (e) Property in the same zone or neighborhood will not be adversely affected by the granting of the variance and the granting of the variance will not create conditions which would be detrimental to the public health or safety.

CITY OF PORTLAND, MAINE  
BOARD OF APPEALS

SPACE AND BULK VARIANCE APPEAL

I. Findings of Fact

A. Applicant Harold R. Sheoard

B. Property Location 99-103 Alpine Road

C. Applicant's Interest in Property:

- Owner  
 Tenant  
 Other

D. Property Owner Same as above

E. Owner's Address 99 Alpine Rd.

F. Zone (Circle One):

R-1 R-2 R-3 R-5 R-6 R-4

R-P B-1 B-2 B-3 A-B

I-P I-I I-2 I-2b I-3 I-3b I-4

RPZ W-1

G. Site Plan Approval required no

H. Present Use of Property dwelling

I. Section(s) to Which Variance Related 602.4.B.2

J. Reasons Why Permit Cannot be Issued the distance between the proposed garage and the side lot line will be about 7 ft. 9 in. rather than the 8 ft. minimum required by Section 602.4.B.2 applying to the R-3 Residential Zone.

K. Requested Variance Would Permit a 10 ft. by 23 ft. addition on the left side of the existing garage, at the above named location.

L. Notice Sent to Y/S Adjacent Property Owners

II. Appearances

A. Those Advocating Variance

Mr Harold Shephard

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

B. Those Opposing Variance

No

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(Attachments, As Necessary)

III. Exhibits (Any documents, photos, plans, further findings of fact, etc. presented to the Board as part of its records)

No Sanborn Map Photo-Map

IV. Reasons for Decisions - Undue Hardship (The following checklist relates with the Board of Appeals hardship definitions for Space and Bulk variances as contained in Section 602.24C 3.b.(1) (a) through (e)

A. The parcel is exceptional due to physical characteristics or topographic features which amount to more than a mere inconvenience

( ) Yes/Agreement with statement

(X) No/Disagreement with statement

Reasons \_\_\_\_\_

B. If yes, the unique physical conditions: (Check One)  
Sec. 602.24C 3.b.(1) (b)

( ) Existed at the time of the enactment of the provision from which a variance is sought; or

( ) Were caused by natural forces; or

( ) Were the result of governmental action



C. Pertinent ordinance provision deprives owner of substantial use or enjoyment of property in the manner commonly enjoyed by owners of property subject to the same provisions (Sec. 602.24C 3.b. (1) (c))

Yes/Agreement with statement

No/Disagreement with statement

Reasons \_\_\_\_\_

D. As evidenced by affirmative answers to either IV. A. or IV. C. above, the variance will not create a special privilege for the applicant. Sec. 602.24C 3.b. (1) (d)

Yes/Agreement with statement

No/Disagreement with statement

Reasons \_\_\_\_\_

E. The variance will not adversely affect neighborhood property in the same zone and will not be detrimental to the general public health and safety Sec.602.24C 3.b. (1) (e)

Yes/Agreement with statement

No/Disagreement with statement

Reasons \_\_\_\_\_

V. Specific Relief Granted

After a public hearing held on Dec 1, 1977, the Board of Appeals finds that: (Check One)

Approval - All of the conditions required by Sec. 602.24C 3.b.(1) exist with respect to this property, as evidenced by affirmative responses to all statements set forth in IV. A. through IV. E above, and that a space and bulk variance be granted in this case.

Conditions of Approval (If any) \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

( ) Disapproval - All conditions required by Sec.607.24C 3.b. (1) do not exist with respect to this property, as evidenced by one or more negative responses to statements set forth in IV. A. through IV. E. above, and that a space and bulk variance should not be granted in this case.

VI. Signatures of Board

Jacqueline Cohen Chairman  
Robert D. Smith  
William C. Stalder  
James O'Malley  
\_\_\_\_\_  
\_\_\_\_\_



# APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class  
Portland, Maine, September 2, 1970

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter repair demolish install the following building structure equipment 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 Lot 24 Alpine Road Within Fire Limits? \_\_\_\_\_ Dist. No. \_\_\_\_\_  
 Owner's name and address Martin S Bartley, 115 Alpine Road Telephone 797-3571  
 Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
 Contractor's name and address owner Telephone \_\_\_\_\_  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets 3  
 Proposed use of building Dwelling & Garage No. families 1  
 Last use \_\_\_\_\_ No. families \_\_\_\_\_  
 Material frame No. stories 2 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot \_\_\_\_\_  
 Estimated cost \$ 25,000 Fee \$ 75.00

### General Description of New Work

To construct 2-story frame dwelling with attached one car garage 40'8" x 28'8"

The inside of the garage will be covered where required by law with 1/2" sheetrock. Solid core door 1 3/4" thick-self-closing.

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE ISSUED TO owner

### Details of New Work

Is any plumbing involved in this work? yes Is any electrical work involved in this work? yes  
 Is connection to be made to public sewer? yes If not, what is proposed for sewage? \_\_\_\_\_  
 Has septic tank notice been sent? \_\_\_\_\_ Form notice sent? yes  
 Height average grade to top of plate 18' Height average grade to highest point of roof 23'  
 Size, front 40'8" depth 28'8" No. stories 2 below grade? solid earth or rock? earth  
 Material of foundation concrete at least 4' below grade 10" Thickness, top 8" bottom 8" cellar yes  
 Kind of roof pitch Rise per foot 5" Roof covering Asphalt Class C Und Label.  
 No. of chimneys 1 Material of chimneys brick of lining tile Kind of heat f.h. water fuel oil  
 Framing Lumber—Kind hemlock Dressed or full size? dressed Corner posts 4x6 Sills 4x6  
 Size Girder 6x10 Columns under girders Lally Size 3 1/2" Max. on centers 6'3"  
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.  
 Joists and rafters: 1st floor 2x10, 2nd 2x10, 3rd 2x8-ceiling timb. roof 2x8-2x8-gar  
 On centers: 1st floor 16", 2nd 16", 3rd 24", roof 24"  
 Maximum span: 1st floor 12', 2nd 13', 3rd \_\_\_\_\_, roof 14'  
 If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

### If a Garage

No. cars now accommodated on same lot 0, to be accommodated 1 number commercial cars to be accommodated none  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? no

### APPROVED:

Zoning ok 9/4/70 EdH  
B.C. O.H. 9/8/70 E.S.S.

### Miscellaneous

Will work require disturbing of any tree on a public street? no  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Martin S Bartley

CS 301

INSPECTION COPY

Signature of owner by Martin S Bartley



**CITY OF PORTLAND, MAINE**  
**Application for Permit to Install Wires**

Permit No. **54476**  
 Issued **11-16-78**  
 Portland, Maine **Nov 16** 19**78**

To the City Electrician, Portland, Maine:

The undersigned hereby applies for a permit to install wires for the purpose of conducting electric current, in accordance with the laws of Maine, the Electrical Ordinance of the City of Portland, and the following specifications:

*(This form must be completely filled out - Minimum Fee \$1.00)*

Owner's Name and Address **Mr. Marvin Bentley** Tel. ....  
 Contractor's Name and Address **A. Manguin** Tel. ....  
 Location **Lot 24 Alpine Rd** Use of Building .....

Number of Families      Apartments      Stores      Number of Stories .....

Description of Wiring: New Work  Additions      Alterations .....

Pipe      Cable  Metal Molding      BX Cable      Plug Molding (No. of feet) .....

No. Light Outlets **15**      Plugs **20**      Light Circuits **2**      Plug Circuits **4** .....

FIXTURES: No. **15**      Fluor. or Strip Lighting (No feet) .....

SERVICE: Pipe      Cable       Underground      No. of Wires **3/2 100 AMP** .....

METERS: Relocated      Added      Total No. Meters .....

MOTORS: Number      Phase      H. P.      Amps      Volts      Starter .....

HEATING UNITS: Domestic (Oil)      No. Motors      Phase      H.P. ....  
 Commercial (Oil)      No. Motors      Phase      H.P. ....

Electric Heat (No. of Rooms) .....

APPLIANCES: No. Ranges **1**      Watts **PTW** Brand Feeds (Size and No.) **3/8 All -**  
 Elec. Heaters      Watts .....

Miscellaneous      Watts      Extra Cabinets or Panels .....

Transformers      Air Conditioners (No. Units)      Signs (No. Units) .....

Will commence **11/16/78** Ready to cover in **11/16**      Inspection      19**78**  
 Amount of Fee \$ **1.50**

Signed **Anthony Manguin**

*7/2 20  
1.50  
6/20*

DO NOT WRITE BELOW THIS LINE

SERVICE	METER	GROUND
VISITS: 1	2	3
..... 7	8	9
	10	11
		12

REMARKS:

INSPECTED BY **[Signature]**  
 (OVER)

*Serv. OK  
 Called C.M.P.  
 11/18/78*

CS 888

(COPY)

CITY OF PORTLAND, MAINE  
Department of Building Inspection



# Certificate of Occupancy

LOCATION **Lot 24 Alpine Road**

Issued to **Martin S. Bartley**  
**115 Alpine Road**

Date of Issue **June 15, 1971**

**This is to certify** that the building, premises, or part thereof, at the above location, built—altered—changed as to use under Building Permit No. **70/1008**, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

**Entire**

Limiting Conditions:

APPROVED OCCUPANCY

**One family dwelling with  
attached garage.**

This certificate supersedes  
certificate issued

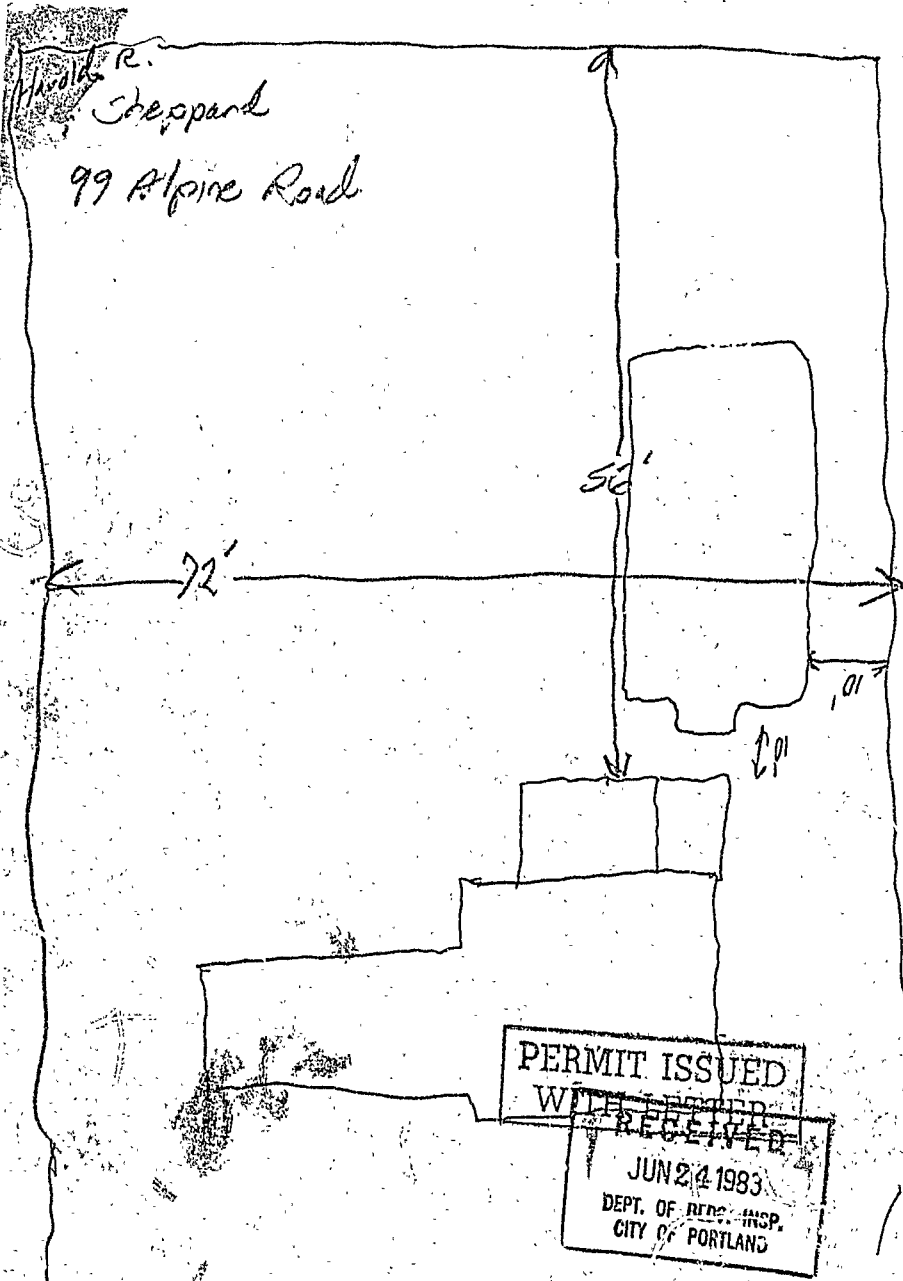
Approved:

(Date)

Inspector

Inspector of Building

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.



R.  
Sheppard  
99 Alpine Road

PERMIT ISSUED  
WITH LETTER  
RECEIVED  
JUN 24 1983  
DEPT. OF REG. - INSP.  
CITY OF PORTLAND



## CITY OF PORTLAND

JOSEPH E. GRAY, JR.  
DIRECTOR OF PLANNING  
AND URBAN DEVELOPMENT

June 24, 1983

Mr. Harold R. Shepard  
99 Alpine Road  
Portland, Maine 04103

Re: 99 Alpine Road - Swimming Pool

Dear Mr. Shepard:

Your permit to install a 16' x 32' inground pool at 99 Alpine Road as per plans on file in this office, is being issued with the following requirement:

- (1) Section 627.9 Swimming pool safety devices: Every person owning land on which there is situated a swimming pool, which contains 24 inches or more of water depth at any point shall erect and maintain thereon an adequate enclosure either surrounding the property or pool area, sufficient to make such body of water inaccessible to small children. Such enclosure, including gates therein, must be not less than 4 feet above underlying ground. All gates must be self latching with latches placed 4 feet above underlying ground. All gates must be self latching with latches placed 4 feet above the underlying ground and otherwise made inaccessible from the outside to small children.

A natural barrier, hedge, pool cover or other protective device approved by the governing body may be used so long as the degree of protection afforded by the substituted devices or structures is not less than the protection afforded by the enclosure, gate and latch described herein.

- (2) Electrical and plumbing permits must be obtained.

If you have any questions on these requirements, please call this office.

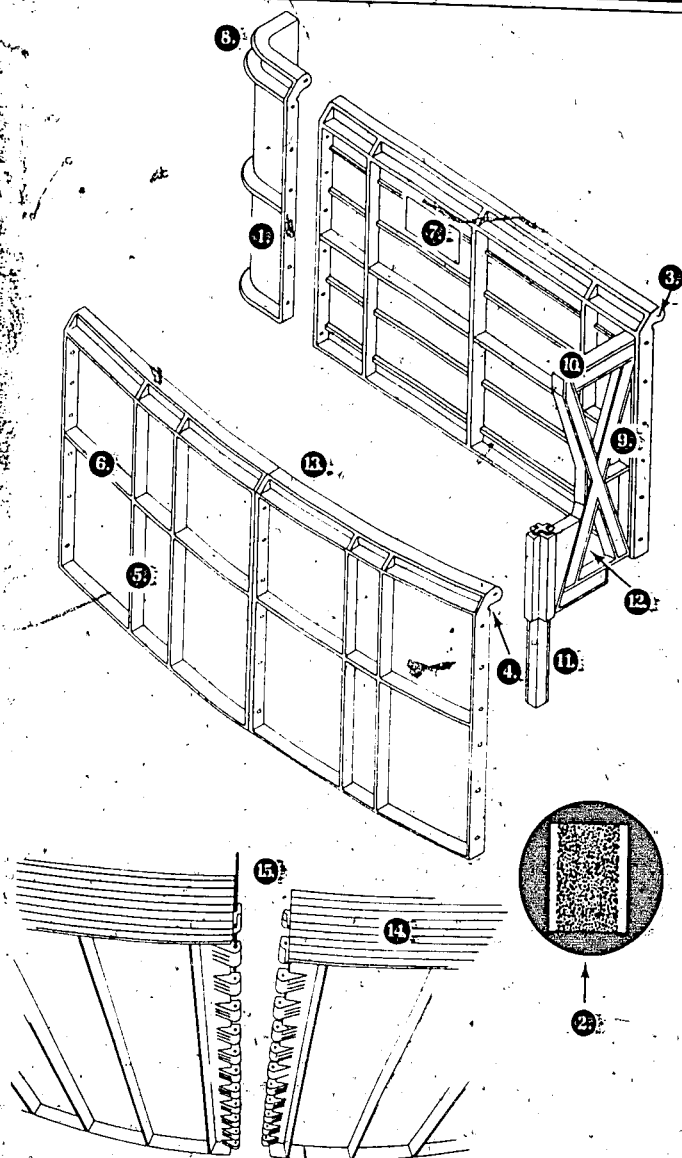
Sincerely,

F. S. Hoffses  
Chief of Inspection Services

PSH/jmr



# Superior quality pools



Structural Polymer molding is now used by Pacific Pool-Industries in the fabrication of inground pool walls and backbraces. The resulting pool is stronger, easy to install and completely non-corrosive under any soil conditions. The Pacific Pool Industries Structural Polymer pool was the first pool of its kind on the market.

- 1: Completely non-corrosive hi-impact polystyrene. Half the weight of steel.
- 2: Cellular foam core surrounded by a tough plastic skin.
- 3: MATE-LOK pins assure perfect alignment of every panel.
- 4: Built-in extrusion simplifies liner installation.
- 5: Vertical back ribbing builds in extra strength where other panels are weakest.
- 6: Horizontal back ribbing molded into maximum stress points on pool wall.
- 7: Pre-molded skimmer hole saves time and costly errors in the field.
- 8: One-piece radius corners eliminate extensive leveling and adjusting.
- 9: 8 lb. structural foam **Formula K** back-braces feature fully adjustable  $\frac{1}{2}$ " slots for easy bolting.
- 10: Labor saving concrete deck supports are built into every brace.
- 11: Cross stake and stake channel built into every brace.
- 12: Open bottom design allows concrete bond beam to flow through brace for extra strength and integration of all parts of the structure.
- 13: Smooth; all plastic walls, braces, skimmer and wall fittings eliminate finger slices, liner cuts.
- 14: 6" built-in coping part of wall.
- 15: Stainless steel rods for quick assembly.

RECEIVED  
 JUN 27 1983  
 DEPT. OF BLDG. INSP.  
 CITY OF PORTLAND

# Structural Polymer

## VS.

### wood

Structural Polymer first came into general use as a substitute for wood in furniture (e.g., waterbed frames, speaker housings, grandfather clocks, and picnic tables). Designers found they could process this material inexpensively, produce wood grain that was virtually indistinguishable from the real thing, and even mold in intricate "carved detail".

Unlike wood, Structural Polymer components will not rot, splinter, absorb water, or become insect infested. Even large surface areas won't warp.

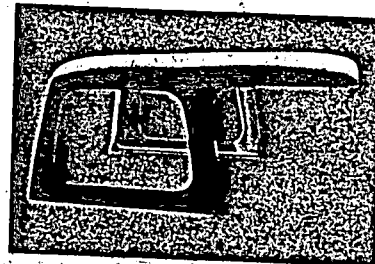


Waterbed frame

### metal

Structural Polymer has many advantages over sheet metal and die cast construction. Because it has a higher strength-to-weight ratio than steel or aluminum and good impact resistance and dimensional stability, Structural Polymer is being used more and more to replace those metals (e.g., jeep tops, auto hoods and seat frames, and computer housings).

Unlike metal, Structural Polymer components won't dent, pit, or corrode.

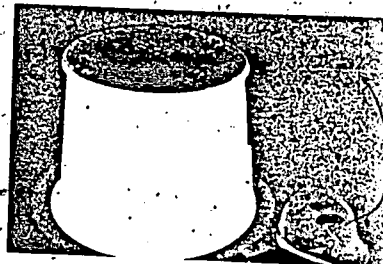


Jeep Top

### concrete

Structural Polymer has replaced concrete for many uses (e.g., manhole covers, underground reservoirs, and junction boxes).

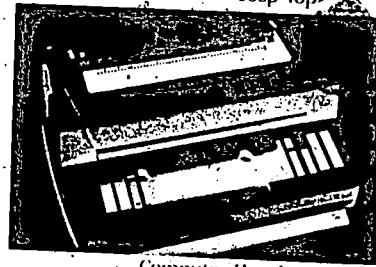
Unlike concrete, Structural Polymer components can be transported inexpensively and do not require special handling equipment. Yet, pound for pound, Structural Polymer outperforms concrete in strength, inertness, impact resistance, and durability for outdoor use, and won't shatter or spall.



Manhole Cover



Speaker Housing



Computer Housing



Underground Conduit

**PACIFIC POOLS**

©1981 Courtesy of Hoover Universal, Inc.  
Structural Foam Machinery Division

787 Watervliet-Shaker Road, Latham, New York 12110

RECEIVED  
DEPT. OF BLDG. INSP.  
CITY OF PORTLAND

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP 00622

JUN 27 1983

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION PORTLAND, MAINE June 24, 1983

CITY of PORTLAND

To the CHIEF OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or change use in accordance with the Laws of the State of Maine, the Portland B.O.C.A. Building Code and Zoning Ordinance of the City of Portland with plans and specifications, if any, submitted herewith and the following specifications:

LOCATION 99 Alpine Road 04103
1. Owner's name and address Harold R. Shepard - same Fire District #1 [ ], #2 [ ] Telephone 797-8383
2. Lessee's name and address Telephone
3. Contractor's name and address Ledgewater Pools & Constr. Co., 223 Woodville Drive, Falmouth, Me. 797-7752
Proposed use of building inground pool No. of sheets
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot 6,000
Estimated contractual cost \$

FIELD INSPECTOR—Mr @ 775-5451
Appeal Fees \$
Base Fee 40.00
Late Fee
TOTAL \$ 40.00

in To install 16' x 32' inground pool as per plans. 2 sheets of plans.

send permit to # 04105

Stamp of Special Conditions
PERMIT ISSUED
WITH LETTER

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

DETAILS OF NEW WORK

Is any plumbing involved in this work? Is any electrical work involved in this work? yes
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
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
Kind of roof Rise per foot R/c of covering
No. of chimneys Material of chimneys of lining Kind of heat fuel
Framing Lumber—Kind Dressed or full size? Corner posts Sills
Size Girder Columns under girders Size Max. on centers
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
Joists and rafters: 1st floor, 2nd, 3rd, roof
On centers: 1st floor, 2nd, 3rd, roof
Maximum span: 1st floor, 2nd, 3rd, roof
If one story building with masonry walls, thickness of walls? height?

IF A GARAGE

No. cars now accommodated on same lot to be accommodated number commercial cars to be accommodated
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

APPROVALS BY: DATE MISCELLANEOUS
BUILDING INSPECTION—PLAN EXAMINER Will work require disturbing of any tree on a public street? no
ZONING: O.K. No. 2, 3 Zone
BUILDING CODE: Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? YES
Fire Dept.
Health Dept.
Others:

Signature of Applicant James Chandler Phone # same
Type Name of above James Chandler for Ledgewater Pools [ ] 2 [ ] 3 [ ] 4 [ ]
Harold R. Shepard
Other and Address

PERMIT ISSUED WITH LETTER FIELD INSPECTOR'S COPY

APPLICANT'S COPY OFFICE FILE COPY

Handwritten signature: MA. IRVING

62.?

Permit no. 83/622  
 Location 99 Alpine Road  
 Owner Harold Shippard  
 Date of permit 6-24-83  
 Approved 6-27-83  
 Dwelling Inground pool  
 Garage  
 Alteration

NOTES

7/9/83  
 Pool in process of  
 construction - frame  
 erected. Excavating  
 early next day pool  
 pit.

7/18/83  
 Pool back filled -  
 pool placed in.



DEPARTMENT OF BUILDING INSPECTIONS SERVICES  
ELECTRICAL INSTALLATIONS

Date June 30, 19 83  
Receipt and Permit number B 06922

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:  
The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of  
Maine, the Portland Electrical Ordinance, the National Electrical Code and the following specifications:  
LOCATION OF WORK: 99 Alpine Road  
OWNER'S NAME: Harold Shepard ADDRESS: Lives there

OUTLETS:	Receptacles _____	Switches _____	Plugmold _____	ft. TOTAL _____	FEEES
FIXTURES: (number of)	Incandescent _____	Flourescent _____	(not strip) TOTAL _____		
	Strip Flourescent _____	ft. _____			
SERVICES:	Overhead _____	Underground _____	Temporary _____	TOTAL amperes _____	
METERS: (number of)	_____				
MOTORS: (number of)	_____				
	Fractional _____				
	1 HP or over _____				
RESIDENTIAL HEATING:	Oil or Gas (number of units) _____				
	Electric (number of rooms) _____				
COMMERCIAL OR INDUSTRIAL HEATING:	Oil or Gas (by a main boiler) _____				
	Oil or Gas (by separate units) _____				
	Electric Under 20 kws _____	Over 20 kws _____			
APPLIANCES: (number of)	_____				
	Ranges _____	Water Heaters _____			
	Cook Tops _____	Disposals _____			
	Wall Ovens _____	Dishwashers _____			
	Dryers _____	Compactors _____			
	Fans _____	Others (denote) _____			
	TOTAL _____				
MISCELLANEOUS: (number of)	_____				
	Branch Panels _____				
	Transformers _____				
	Air Conditioners Central Unit _____				
	Separate Units (windows) _____				
	Signs 20 sq. ft. and under _____				
	Over 20 sq. ft. _____				
	Swimming Pools Above Ground <input checked="" type="checkbox"/>				
	In Ground <input checked="" type="checkbox"/>				
	Fire/Burglar Alarms Residential _____				
	Commercial _____				
	Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____				
	over 30 amps _____				
	Circus, Fairs, etc. _____				
	Alterations to wires _____				
	Repairs after fire _____				
	Emergency Lights, battery _____				
	Emergency Generators _____				
	FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT _____	INSTALLATION FEE DUE: _____			
	FOR REMOVAL OF A "STOP ORDER" (304-16.b) _____	DOUBLE FEE DUE: _____			
		TOTAL AMOUNT DUE: <u>10.00</u>			

INSPECTION: Will be ready on ready this P.M., 19 83; or Will Call \_\_\_\_\_  
CONTRACTOR'S NAME: John DeBartolomeo  
ADDRESS: 27 Dennett St.  
TEL.: \_\_\_\_\_  
MASTER LICENSE NO.: 2546 SIGNATURE OF CONTRACTOR: John DeBartolomeo  
LIMITED LICENSE NO.: \_\_\_\_\_

INSPECTOR'S COPY — WHITE  
OFFICE COPY — CANARY  
CONTRACTOR'S COPY — GREEN



PERMIT # 001340 CITY OF Portland BUILDING PERMIT APPLICATION MAP # \_\_\_\_\_ LOT# \_\_\_\_\_

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

Owner: Harold Sheppard - 797-8383

Address: 99 Alpine Rd., Portland, 04103

LOCATION OF CONSTRUCTION 99 Alpine Rd

CONTRACTOR: owner SUBCONTRACTORS: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

Est. Construction Cost: \$3,000 Type of Use: single family

Past Use: \_\_\_\_\_

Building Dimensions L \_\_\_\_\_ W \_\_\_\_\_ Sq. Ft. \_\_\_\_\_ # Stories \_\_\_\_\_ Lot Size: \_\_\_\_\_

Is Proposed Use: \_\_\_\_\_ Seasonal \_\_\_\_\_ Condominium \_\_\_\_\_ Apartment \_\_\_\_\_

Conversion - Explain To add 8' onto existing porch. 1 plot plan and 1 construction plan submitted.

COMPLETE ONLY IF THE NUMBER OF UNITS WILL CHANGE aka

Residential Buildings Only: \_\_\_\_\_

# Of Dwelling Units \_\_\_\_\_ # Of New Dwelling Units \_\_\_\_\_

Foundation:

1. Type of Soil: \_\_\_\_\_

2. Set Backs - Front \_\_\_\_\_ Rear \_\_\_\_\_ Side(s) \_\_\_\_\_

3. Footings Size: \_\_\_\_\_

4. Foundation Size: \_\_\_\_\_

5. Other \_\_\_\_\_

Floor:

1. Sills Size: \_\_\_\_\_ Sills must be anchored.

2. Girder Size: \_\_\_\_\_

3. Lally Column Spacing: \_\_\_\_\_ Size: \_\_\_\_\_

4. Joists Size: \_\_\_\_\_ Spacing 16" O.C.

5. Bridging Type: \_\_\_\_\_ Size: \_\_\_\_\_

6. Floor Sheathing Type: \_\_\_\_\_ Size: \_\_\_\_\_

7. Other Material: \_\_\_\_\_

Exterior Walls:

1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_

2. No. windows \_\_\_\_\_

3. No. Doors \_\_\_\_\_

4. Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_

5. Bracing: Yes \_\_\_\_\_ No \_\_\_\_\_

6. Corner Posts Size \_\_\_\_\_

7. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_

8. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_

9. Siding Type \_\_\_\_\_ Weather Exposure \_\_\_\_\_

10. Masonry Materials \_\_\_\_\_

11. Metal Materials \_\_\_\_\_

Interior Walls:

1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_

2. Header Size \_\_\_\_\_ Span(s) \_\_\_\_\_

3. Wall Covering Type \_\_\_\_\_

4. Fire Wall if required \_\_\_\_\_

5. Other Materials \_\_\_\_\_

**For Official Use Only**

Date: March 24, 1989 Subdivision: \_\_\_\_\_

Inside Fire Limits: \_\_\_\_\_ Name: \_\_\_\_\_

Blag Code: \_\_\_\_\_ Loc: \_\_\_\_\_

Time Limit: \_\_\_\_\_ Block: MAP 27 1988

Estimated Cost: \$3,000 Permit Expiration: \_\_\_\_\_

Value/Structure: \_\_\_\_\_ Ownership: \_\_\_\_\_

Fee: \$35.00 City of Portland

**PERMIT ISSUED**

Ceiling:

1. Ceiling Joists Size: \_\_\_\_\_

2. Ceiling Strapping Size \_\_\_\_\_ Spacing \_\_\_\_\_

3. Type Ceilings: \_\_\_\_\_

4. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_

5. Ceiling Height: \_\_\_\_\_

Roof:

1. Truss or Rafter Size \_\_\_\_\_ Span \_\_\_\_\_

2. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_

3. Roof Covering Type \_\_\_\_\_

4. Other \_\_\_\_\_

Chimneys:

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

Heating:

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

Electrical:

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

Plumbing:

1. Approval of soil test if required Yes No \_\_\_\_\_

2. No. of Tubs or Showers \_\_\_\_\_

3. No. of Flushes \_\_\_\_\_

4. No. of Lavatories \_\_\_\_\_

5. No. of Other Fixtures 00.01

Swimming Pools:

1. Type: \_\_\_\_\_

2. Pool Size: \_\_\_\_\_ x \_\_\_\_\_ Square Footage \_\_\_\_\_

3. Must conform to National Electrical Code and State Law.

Zoning:

District R-3 Street Frontage Req. \_\_\_\_\_ Provided \_\_\_\_\_

Required Setbacks: Front \_\_\_\_\_ Back \_\_\_\_\_ Side \_\_\_\_\_

Review Required:

Zoning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_

Planning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_

Conditional Use: \_\_\_\_\_ Variance \_\_\_\_\_ Site Plan \_\_\_\_\_ Subdivision \_\_\_\_\_

Shore and Floodplain Mgmt. \_\_\_\_\_ Special Exception \_\_\_\_\_

Other (Explain) \_\_\_\_\_

Date Approved: 3-24-89

Permit Received By Nancy Grossman

Signature of Applicant Harold Sheppard Date 3-24-89

Signature of CEO \_\_\_\_\_ Date \_\_\_\_\_

Inspection Dates \_\_\_\_\_

28-45-E White-Tax Assessor Yellow-GPCOG White Tag CEO W. M. Keary © Copyright GPCOG 1987

PLOT PLAN

N



**FEES (Breakdown From Front)**

Base Fee \$ 25.00 \_\_\_\_\_

Subdivision Fee \$ \_\_\_\_\_

Site Plan Review Fee \$ \_\_\_\_\_

Other Fees \$ 10.00 \_\_\_\_\_

(Explain) \_\_\_\_\_

Late Fee \$ \_\_\_\_\_

Type	Inspection Record	Date
_____	_____	____/____/____
_____	_____	____/____/____
_____	_____	____/____/____
_____	_____	____/____/____

**COMMENTS** 4-11-89 No work yet. Told owner to call when work has started.

5-2-89 No work yet. 5-27-89 No work yet. 6-7-89 Sub track OK. Signs  
 tables are in and ready to go.

7-19-89 Plot is all finished.

Signature of Applicant Spauld Shepard

Date 3-24-89



Applicant: *Harold Sheppard*

Date: *3-24-89*

Address: *99 Alpine*

Assessors No.:

CHECK LIST AGAINST ZONING ORDINANCE

Date -

Zone Location -

Interior or corner lot -

Use - *single*

Sewage Disposal -

Rear Yards - *OK*

*5' req*

Side Yards - *8'*

*5' req*

Front Yards - *OK*

Projections -

Height -

Lot Area -

Building Area -

Area per Family -

Width of Lot -

Lot Frontage -

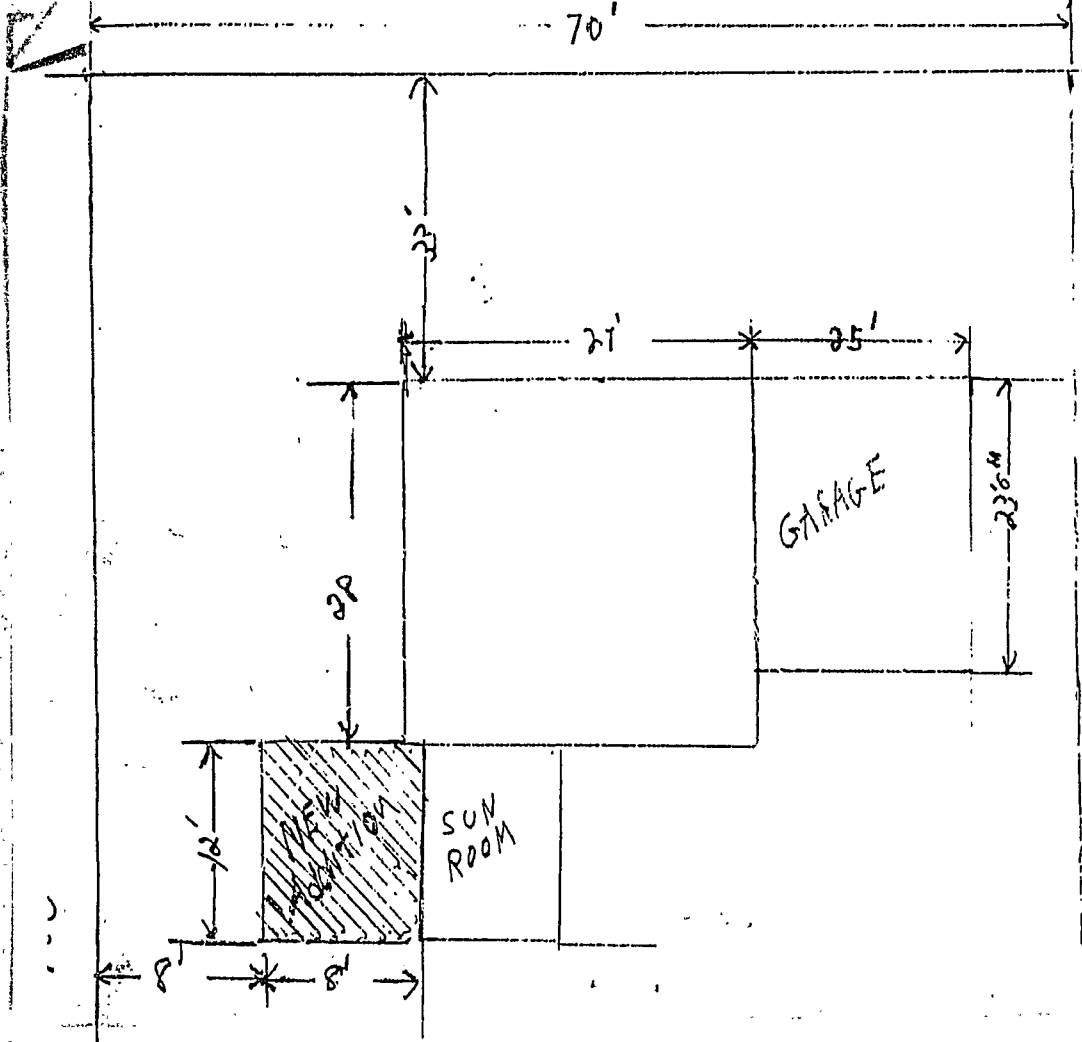
Off-street Parking -

Loading Bays -

Site Plan -

Shoreland Zoning -

Flood Plains -

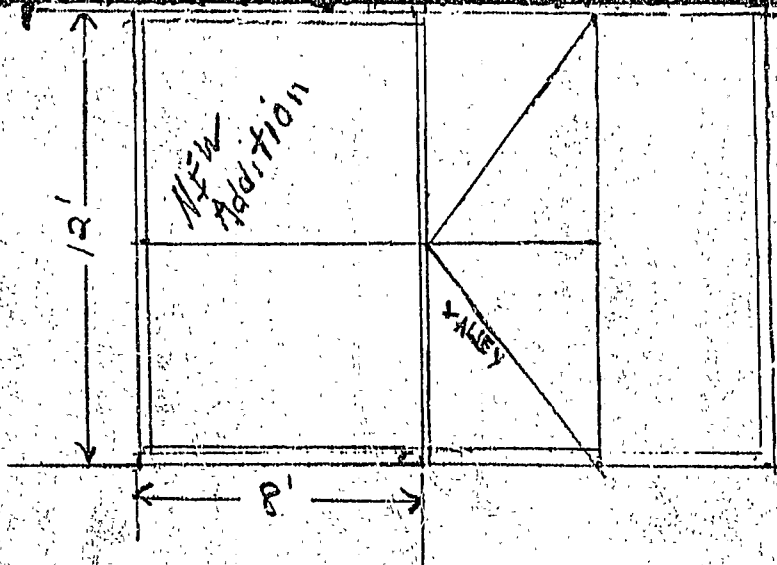


**RECEIVED**

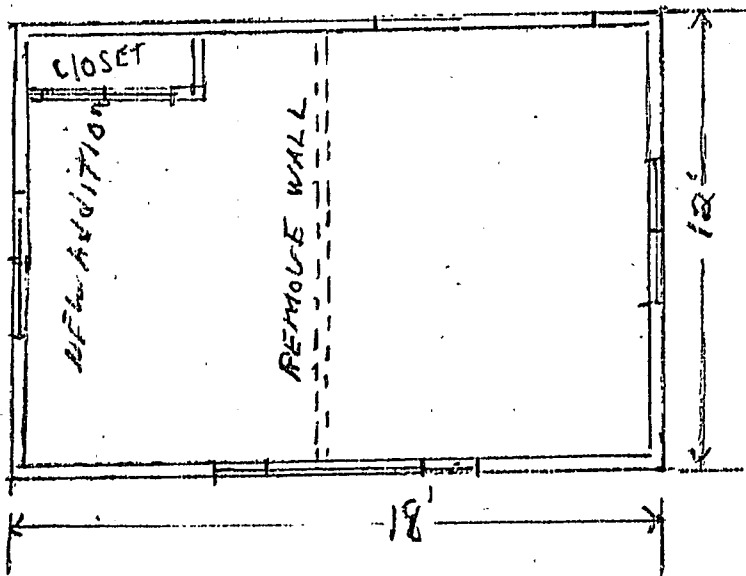
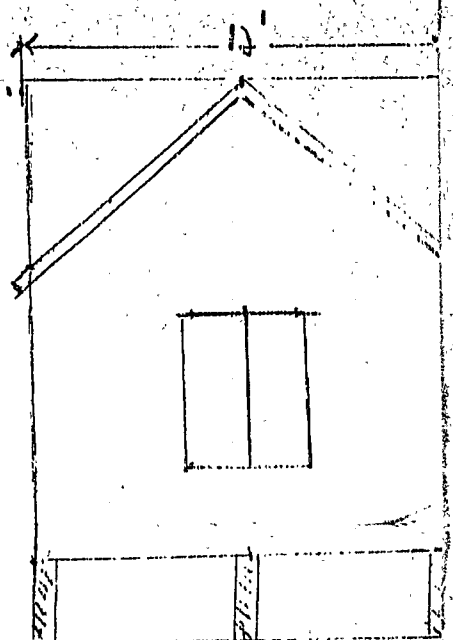
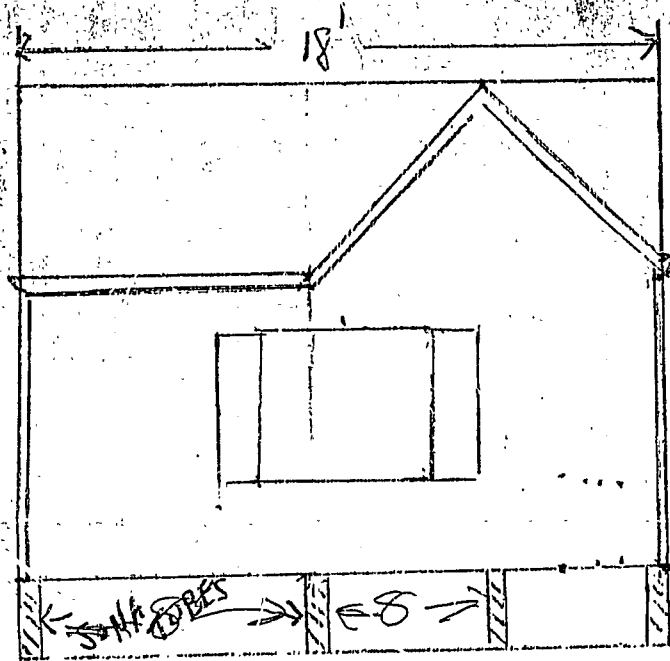
MAR 24 1989

DEPT. OF BUILDING INSPECTION  
CITY OF PORTLAND

HAROLD R. SHEPARD  
99 ALPINE ROAD  
PORTLAND ME 04103



Sec. 14-433  
 of the zoning Ordinance  
 which requires  
 only 5 feet side yard  
 for an addition to  
 an existing Bldg.



2x8 = Joists 160  
 2x4 = wall studs  
 2x6 = Rafting 160

HAROLD SHEPARD  
 99 ALPINE STREET  
 PORTLAND