



GEOTECHNICAL ENGINEERS INC.

1017 MAIN STREET - WINCHESTER - MASSACHUSETTS 01890 (617) 729-1625

PRINCIPALS
DAN F. P. LAGATTA
STEVEN J. POWERS
RONALD C. BRACHFELD
CHARLES F. MURDOCK
GONZALO CASTRO

February 2, 1984
Project 83250

RECEIVED

FEB 6 1984

GEOTECHNICAL ENGINEERS, INC.

Mr. Paul D. Merrill
Merrill Industries, Inc.
33 Allen Avenue
Portland, ME 04103

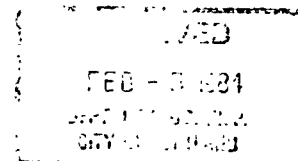
Subject: Proposed Transit Storage Building
West Storage Area
Merrill Marine Terminal
Portland, Maine

Dear Mr. Merrill:

The purpose of this letter is to summarize our review of the effect the proposed transit storage building will have on the slope stability of the West Storage Area at the marine terminal.

The West Storage Area is presently being constructed in accordance with our Drawing GEI-8. The West Storage Area includes a 150-ft-wide storage area at El 15 MLW and an adjacent 50-ft-wide stabilizing berm at El 8 MLW. The proposed building will be constructed on the El 15 storage area and will be located adjacent to the existing seawall along the east boundary of the storage area. The building will be 82 ft wide and 325 ft long. The storage load within the building will be limited to a maximum of 1,000 psf.

Based on our analysis of the stability of the West Storage Area, we do not expect that the building storage load will cause slope instability in the West Storage Area. The storage area was designed for a 100-ft-wide 1,000 psf bulk storage load placed adjacent to the seawall. Since the building is only 82 ft wide, the building loads will be less than the design load for the storage area.



Mr. Paul D. Merrill

-2-

February 2, 1984

Please let us know if you have any questions about our letter.

Very truly yours,

GEOTECHNICAL ENGINEERS INC.

Stephen L. Whiteside

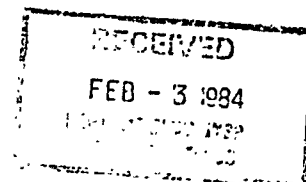
Stephen L. Whiteside
Engineer

Daniel P. LaGatta

Daniel P. LaGatta
Principal

SLW/DPL:ck

Enclosures



GEOTECHNICAL ENGINEERS INC.

CITY OF PORTLAND, MAINE
MEMORANDUM

TO: Stephen T. Honey, City Manager
FROM: P. Samuel Hoffses, Chief of Inspection Services
SUBJECT: Waiver Request from the 1981 BOCA Building Code -
Section 910.1 Live Loads

DATE: 1/26/84

On January 24, 1984, the Division of Inspection Services received from Paul D. Merrill, President of Merrill Industries, a written request for a waiver to construct a warehouse with a live load of 30 lbs. per square foot (project on Merrill's Wharf development at West Commercial and Danforth Streets).

Section 910.1 Live Loads: Roofs with a pitch of 0-5" per foot of horizontal projections shall be designed for a minimum live load of 50 lbs. per square foot with no reductions. Roofs with a pitch from 5" to 12" per foot shall be designed for a minimum live load of 40 lbs. per square foot, with no reductions. Where special conditions exist such as shape or configuration of roof slopes, applicant shall give special consideration as to the advisability of increased local loading and shall design roof slopes in accordance with accepted engineering practices. Computations and methods shall be provided to the building official who shall retain the power to require live loading in excess of the above requirements where such special conditions are found to exist.

Section 124.1 of the 1981 BOCA Building Code, as amended by the City of Portland, states that, "the Director of Building Inspection shall have power to recommend modification of any of any of the provisions of these codes upon application in writing by the owner or lessee, or his duly authorized agent, when there are practical difficulties in the way of carrying out the strict letter of this Code which create an undue hardship, provided that such waiver is not inconsistent with the purpose of this Code. The recommendation and the department head shall be signed by the building official. Such waiver shall become effective fifteen (15) days from and after date of the recommendations unless a majority of the Municipal Officers shall file with the building official within said time, written objection to the granting of such waiver."

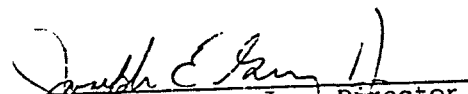
Conclusion

On February 6, 1984, the Board of Standards and Review met to review this waiver request and voted 4 to 1 to recommend its approval.

MEMO TO: Stephen T. Honey
FROM: P. Samuel Hoffses
February 7, 1984

Whereas, a minimum live load of 50 lbs. per square foot is required by Code, but due to the unique design and material used in this new concept of building, and after much review and research on this request, the Board of Standards and Review and the Division of Inspection Services feel the spirit of the Code is being met and recommends its approval.


Stephen T. Honey
City Manager


Joseph E. Gray, Jr., Director
Planning & Urban Development


P. Samuel Hoffses, Chief
Inspection Services

PSH/kat

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
Processing Form

Applicant _____	Date _____
Mailing Address _____	Address of Proposed Site _____
Proposed Use of Site _____	Site Identifier(-) from Assessors Maps _____
Acreage of Site / Ground Floor Coverage _____	Zoning of Proposed Site _____
Site Location Review (DEP) Required: (☒) Yes (☐) No	Proposed Number of Floors _____
Board of Appeals Action Required: (☐) Yes (☒) No	Total Floor Area _____
Planning Board Action Required: (☒) Yes (☐) No	
Other Comments: _____	
Date Dept. Review Due: _____	

PLANNING DEPARTMENT REVIEW

2/3/84
 (Date Received)

- ☒ Major Development — Requires Planning Board Approval: Review Initiated
- ☐ Minor Development — Staff Review Below

	LOADING AREA	PARKING	CIRCULATION PATTERN	ACCESS	PEDESTRIAN WALKWAYS	SCREENING	LANDSCAPING	SPACE & BULK OF STRUCTURES	LIGHTING	CONFLICT WITH CITY PROJECTS	FINANCIAL CAPACITY	CHANGE IN SITE PLAN
APPROVED	X	X	X	X	X	—		X		X		
APPROVED CONDITIONALLY									X			X
DISAPPROVED												

REASONS: 1. electrical service is to be provided to the transit storage building.
 2. If the proposed building is ever removed from the site, any new structure must come before the Board for Site Plan Review

(Attach Separate Sheet if Necessary)

Barbara Barkley 2/15/84
 SIGNATURE OF REVIEWING STAFF/DATE

PLANNING DEPARTMENT COPY

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
Processing Form

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Proposed Use of Site _____	Site Identifier(s) from Assessors Maps _____
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Site Location Review (DEP) Required: (☒) Yes (☐) No	Proposed Number of Floors _____
Board of Appeals Action Required: (☐) Yes (☐) No	Total Floor Area _____
Planning Board Action Required: (☐) Yes (☐) No	
Other Comments: _____	
Date Dept. Review Due: _____	

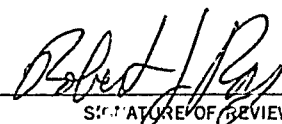
PUBLIC WORKS DEPARTMENT *N*

(Date Received) _____

	TRAFFIC CIRCULATION	ACCESS	CURB CUTS	ROAD WIDTH	PARKING	SIGNALIZATION	TURNING MOVEMENTS	LIGHTING	CONFLICT WITH CITY CONSTRUCTION PROJECT	DRAINAGE	SOIL TYPES	SEWERS	CURBING	SIDEWALKS	OTHER	
APPROVED	✓	✓	NA	NA	✓	NA	✓	✓	✓	✓	✓	NA	NA	NA		CONDITIONS SPECIFIED BELOW REASONS SPECIFIED BELOW
APPROVED CONDITIONALLY																
DISAPPROVED																

REASONS: _____

(Attach Separate Sheet if Necessary)

 2/16/84

 SIGNATURE OF REVIEWING STAFF/DATE
 PUBLIC WORKS DEPARTMENT COPY

Merrill Industries, Inc.

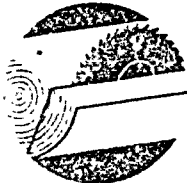
3 Allen Avenue Portland, Maine 04103 207 787-0025

PAUL E. MERRILL PRESIDENT PAUL P. DE MERRILL VICE PRESIDENT

February 3, 1984



Terminal Services



Forest Products



Solid Fuels

Mr. Samuel Hoffses
Building Inspection Division
City of Portland
City Hall
389 Congress Street
Portland, ME 04101

Re: Proposed Storage Building

Dear Mr. Hoffses:

Enclosed herewith please find four copies of the site plan from Geotechnical Engineers, Inc. dated January 30, 1984, as well as four copies of the letter from Daniel LaGatta to P. D. Merrill dated February 2, 1984 regarding the above-mentioned storage building.

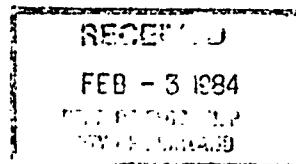
Also enclosed is our check in the amount of \$300.00.

Sincerely,

Sue Burnell

Sue Burnell

srb
Enc. 9



Ingenuity and dependability... traditions of the Maine people at Merrill



GEOTECHNICAL ENGINEERS INC.

1017 MAIII STREET · WINCHESTER · MASSACHUSETTS 01890 (617) 729-1625

PRINCIPALS
DANIEL P. LAGATTA
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RECEIVED

FEB 6 1984

February 2, 1984
Project 83250

MERRILL INDUSTRIES, INC.

Mr. Paul D. Merrill
Merrill Industries, Inc.
33 Allen Avenue
Portland, ME 04103

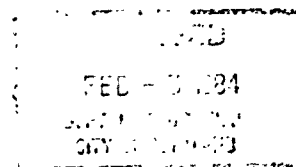
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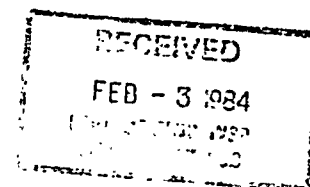
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Engineer

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Principal

SLW/DPL:ck

Enclosures



GEOTECHNICAL ENGINEERS INC.

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Stephen T. Honey
City Manager


Joseph E. Gray, Jr. Director
Planning & Urban Development


P. Samuel Hoffses, Chief
Inspection Services

PSH/kat

APPLICATION FOR PERMIT #430

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

ZONING LOCATION PORTLAND, MAINE .. Feb., 16, 1984

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 and with plans and specifications, if any, submitted herewith and the following specifications:

LOCATION 601 Danforth Street Extension Fire District #1, #2 1

1. Owner's name and address Merrill Industries, Inc., 33 Allen Ave. Telephone 797-2920

2. Lessee's name and address Telephone

3. Contractor's name and address Telephone

..... No. of sheets

Proposed use of building transit storage bldg. No. families

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot

Estimated construction cost 225,000. Appeal Fees \$

FIELD INSPECTOR—Mr. Leary Base Fee 300.00.

@ 775-5451

Late Fee 1,135.00 p.d.

TOTAL \$

Major Site Plan Review

To construct 82' x 325' building to be used
for transit storage as per plans.
2 sheets of plans.

Stamp of Special Conditions

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?
Is connection to be made to public sewer? If not, what is proposed for sewer?
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 chimney 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 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? ...

ZONING:

BUILDING CODE:

Will there be in charge of the above work a person competent

Fire Dept.:

to see that the State and City requirements pertaining thereto

Health Dept.:

are observed:

Others:

Harry Eastman

Phone # same

above Harry Eastman for Merrill 10x2 3 4
Industries, Inc.

Other
and Address

FIELD INSPECTOR'S COPY

APPLICANT'S COPY

OFFICE FILE COPY

MA. Leary

NOTES

5/3/84 Not started.
 5/7/84 Footing ok.
 8/9/84 Completed.
 J.O.

Permit No. 430-84
 Location 601 Danforth St.
 Owner Morris L. Indus. Inc.
 Date of permit 5/2/84
 Approved Warehouse 82' x 325'
 Building
 Garage
 Alteration

NOTES

5/3/84 Not started.
 5/7/84 Footing etc.
 8/9/84 Completed.
 C. J. O.

Permit No. 430-84
 Location 601 Danforth St.,
 Owner METALL INDUST. INC.
 Date of permit 5/2/84
 Approved Warehouse 841325
 Dwelling
 Garage
 Alteration

[The following section contains multiple horizontal lines for notes, which are mostly crossed out with a large diagonal line.]

3

APPLICATION FOR PERMIT

B.O.C.A. USE GROUP
B.O.C.A. TYPE OF CONSTRUCTION 0152
ZONING LOCATION PORTLAND, MAINE Feb. 28, 1985

PERMIT ISSUED
MAR 4 1985
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 601 Danforth St. Fire District #1 ☐ #2 ☐

1. Owner's name and address Merrifill Industries - 33 Allen Ave. Telephone 797-2026

2. Lessee's name and address Telephone

3. Contractor's name and address Rubb Co., - Airport Sanford, Me. Telephone

Proposed use of building storage - warehouse No. of sheets

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot

Estimated contractual cost \$ 160,000

FIELD INSPECTOR-Mr. @ 775-5451

Appeal Fees	\$
Base Fee	810.00
Late Fee	
TOTAL	\$

To construct 82' x 224' steel and fabric building to be used for storage as per plans. 1 sheet of plans.

Stamp of Special Conditions

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? no Is any electrical work involved in this work? no

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 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:		
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 C. Harry Eastman for Merrifill Industries Phone # same

Type Name of above Industries 1 ☐ 2 ☐ 3 ☒ 4 ☐

Other and Address

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
Processing Form

Completed

Merrill Industrieis
Applicant
33 Allen Avenue - 797-2026
Mailing Address
storage of various products
Proposed Use of Site
14 acres/
Acreage of Site / Ground Floor Coverage
Site Location Review (DEP) Required: () Yes () No
Board of Appeals Action Required: () Yes () No
Planning Board Action Required: () Yes () No
Other Comments:
Date Dept. Review Due:

Sept. 4, 1985
Date
601 Danforth St.
Address of Proposed Site
Site Identifier(s) from Assessors Maps
I-2-B
Zoning of Proposed Site
Proposed Number of Floors
Total Floor Area

Completed

BUILDING DEPARTMENT SITE PLAN REVIEW
(Does not include review of construction plans)

- ☐ Use does NOT comply with Zoning Ordinance
☐ Requires Board of Appeals Action
☐ Requires Planning Board/City Council Action

Explanation

- ☐ Use complies with Zoning Ordinance -- Staff Review Below

Zoning:
SPACE & BULK,
as applicable

COMPLIES

COMPLIES
CONDITIONALLY

DOES NOT
COMPLY

DATE	ZONE LOCATION	INTERIOR OR CORNER LOT	40 FT. SETBACK AREA (SEC. 21)	USE	SEWAGE DISPOSAL	REAR YARDS	SIDE YARDS	FRONT YARDS	PROJECTIONS	HEIGHT	LOT AREA	BUILDING AREA	AREA PER FAMILY	WIDTH OF LOT	LOT FRONTAGE	OFF-STREET PARKING	LOADING BAYS

CONDITIONS
SPECIFIED
BELOW

REASONS
SPECIFIED
BELOW

REASONS:

SIGNATURE OF REVIEWING STAFF/DATE

BUILDING DEPARTMENT -- ORIGINAL

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
Processing Form

Applicant _____	Date _____
Mailing Address _____	Address of Proposed Site _____
Proposed Use of Site _____	Site Identifier(s) from Assessors Maps _____
Acreage of Site / Ground Floor Coverage _____	Zoning of Proposed Site _____
Site Location Review (DEP) Required: (☒) Yes (☒) No	Proposed Number of Floors _____
Board of Appeals Action Required: () Yes (☒) No	Total Floor Area _____
Planning Board Action Required: () Yes (☒) No	
Other Comments: _____	
Date Dept. Review Due: _____	

PUBLIC WORKS DEPARTMENT REVIEW

(Date Received) _____

	TRAFFIC CIRCULATION	ACCESS	CURB CUTS	ROAD WIDTH	PARKING	SIGNALIZATION	TURNING MOVEMENTS	LIGHTING	CONFLICT WITH CITY CONSTRUCTION PROJECT	DRAINAGE	SOIL TYPES	SEWERS	CURBING	SIDEWALKS	OTHER	
APPROVED	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	CONDITIONS SPECIFIED BELOW REASONS SPECIFIED BELOW
APPROVED CONDITIONALLY																
DISAPPROVED																

REASONS: 1) Subject to D.E.P. Approval.

(Attach Separate Sheet if Necessary)

Robert J. Ray Sept 7, 1985
SIGNATURE OF REVIEWING STAFF / DATE

PUBLIC WORKS DEPARTMENT COPY

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
Processing Form

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Proposed Use of Site _____	Site Identifier(s) from Assessors Maps _____
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Board of Appeals Action Required: () Yes () No	Total Floor Area _____
Planning Board Action Required: () Yes () No	
Other Comments: _____	
Date Dept. Review Due: _____	

PLANNING DEPARTMENT REVIEW

(Date Received) _____

- ☐ Major Development — Requires Planning Board Approval: Review Initiated
- ☒ Minor Development — Staff Review Below

	LOADING AREA	PARKING	CIRCULATION PATTERN	ACCESS	PEDESTRIAN WALKWAYS	SCREENING	LANDSCAPING	SPACE & BULK OF STRUCTURES	LIGHTING	CONFLICT WITH CITY PROJECTS	FINANCIAL CAPACITY	CHANGE IN SITE PLAN
APPROVED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
APPROVED CONDITIONALLY												REASONS SPECIFIED BELOW
DISAPPROVED												

REASONS: _____

(Attach Separate Sheet if Necessary)

Barbara Barby 11/26/85
SIGNATURE OF REVIEWING STAFF/DATE
PLANNING DEPARTMENT CLERK
45

APPLICATION FOR PERMIT

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION PORTLAND, MAINE Aug. 26, 1985

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 601. Danforth Street Fire District #1 ☐ #2 ☐

1. Owner's name and address Merrill Industries - 33 Allen Ave. - 04103 Telephone 797-2026..

2. Lessee's name and address Telephone

3. Contractor's name and address Owner Telephone

..... No. of sheets

Proposed use of building Storage of various products No. families

Last use Marine No. families

Material Heat Style of roof Roofing

Other buildings on same lot

Estimated contractual cost \$.....

FIELD INSPECTOR—Mr.

..... @ 775-5451

SITE PLAN REVIEW & CHANGE OF USE

To install 1 acre of fill (sand & gravel) ,

site plan
Appear Fees \$ 300.00

Base Fee 25.00

Late Fee Change of Use

TOTAL \$ 325.00

Stamp of Special Conditions

ISSUE PERMIT TO #1

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?

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 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.

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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: Will there be in charge of the above work a person competent

BUILDING CODE: to see that the State and City requirements pertaining thereto

Fire Dept.: are observed? . yes

Health Dept.: Others:

Signature of Applicant Phone # same.....

Type Name of above Peter Merrill for Merrill Industries, 2 ☐ 3 ☐ 4 ☐

Other XX.....

and Address

FIELD INSPECTOR'S COPY

APPLICANT'S COPY

OFFICE FILE COPY

APPLICATION FOR PERMIT

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION

PORTLAND, MAINE Aug. 26, 1985

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 601 Danforth Street

1. Owner's name and address Merrill Industries - 33 Allen Ave. 04103 Fire District #1 ☐ #2 ☐ Telephone 797-2026

2. Lessee's name and address

3. Contractor's name and address

Proposed use of building Storage of various products

Last use Marina

Material

Other buildings on same lot

Estimated contractual cost \$

FIELD INSPECTOR—Mr.

SITE PLAN REVIEW & CHANGE OF USE
To install 1 acre of fill (sand & gravel) .

site plan
Appeal Fees \$ 300.00
Base Fee 25.00
Late Fee Change of Use
TOTAL \$ 325.00

ISSUE PERMIT TO #1

Stamp of Special Conditions

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 connection to be made to public sewer?

Has septic tank notice been sent?

Height average grade to top of plate

Size, front

Material of foundation

Kind of roof

No. of chimneys

Framing Lumber—Kind

Size Girder

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

On centers: 1st floor

Maximum span: 1st floor

If one story building with masonry walls, thickness of walls?

Is any electrical work involved in this work?

If not, what is proposed for sewage?

Form notice sent?

Height average grade to highest point of roof

solid or filled land?

earth or rock?

cellar

Roof covering

Kind of heat

fuel

Sills

Max. on centers

Size

Corner posts

2nd

3rd

roof

2nd

3rd

roof

2nd

3rd

roof

height?

IF A GARAGE

No. cars now accommodated on same lot

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

APPROVALS BY:

BUILDING INSPECTION—PLAN EXAMINER

ZONING:

BUILDING CODE:

Fire Dept.:

Health Dept.:

Others:

DATE

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

Signature of Applicant

Type Name of above Peter Merrill for Merrill Industries

Phone # same
Other ☐ 2 ☐ 3 ☐ 4 ☐
and Address

FIELD INSPECTOR'S COPY

APPLICANT'S COPY

OFFICE FILE COPY

APPLICATION FOR PERMIT

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

ZONING LOCATION PORTLAND, MAINE Aug. 26, 1965

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 61 Danforth Street
1. Owner's name and address Fire District #1 ☐ #2 ☐
2. Lessee's name and address Telephone 757-2626
3. Contractor's name and address Telephone
Proposed use of building Storage of various products No. of sheets
Last use arena No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$.....

FIELD INSPECTOR—Mr.
SITE PLAN REVIEW & CHANGE OF USE @ 775-5451
To install 1 acre of fill (sand & gravel) .

site plan
Appeal Fees \$ 300.00
Base Fee 25.00
Late Fee Change of use
TOTAL \$ 325.00

ISSUE PER IT TO #1

Stamp of Special Conditions

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?
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 Sills
Size Girder Columns under girders Size Max. on centers
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridg. 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?

ASSESSOR'S COPY

APPLICATION FOR PERMIT

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION PORTLAND, MAINE Aug. 26, 1965

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 601 Danforth Street
 1. Owner's name and address Merrill Industries - 33 Allen Ave. 04103 Fire District #1 ☐ #2 ☐
 2. Lessee's name and address Telephone 797-2026
 3. Contractor's name and address Telephone

Proposed use of building Storage of various products No. of sheets
 Last use Marina No. families
 Material No. stories Heat Style of roof Roofing
 Other buildings on same lot site plan 300.00
 Estimated contractual cost \$ Appeal Fees \$ 25.00

FIELD INSPECTOR Mr. Base Fee Change of Use
 SITE PLAN REVIEW & CHANGE OF USE @ 775-5151 Late Fee 325.00
 To install 1 acre of fill (sand & gravel) . TOTAL \$

Stamp of Special Conditions

ISSUE PERMIT TO #1

NOTE TO APPLICANT: Separate permits are required for 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?
 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 tiled land? earth or rock?
 Material of foundation Thickness, top bottom
 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 Sills
 Size Girder Columns under girders Size Max. on centers
 Studs (outside walls and carrying partitions) 2x4-6" 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?
 ZONING:
 BUILDING CODE Will there be in charge of the above work a person competent
 Fire Dept.: to see that the State and City requirements pertaining thereto
 Health Dept.: are observed?
 Others:

Signature of Applicant Peter Merrill for Merrill Indust. Phone # 8200
 Type Name of above 1 2 3 4
 Other
 and Address

FIELD INSPECTOR'S COPY

APPLICANT'S COPY

OFFICE FILE COPY

