

040194

Permit # 040194 City of Portland BUILDING PERMIT APPLICATION Fee \$295 Zone 300 Map # 1 Lot # 1
Please fill out any part which applies to job. Proper plans must accompany form.Owner: Maine Audubon Society Phone # 731-2330
Address: Box 6009 - Palmouth, ME 04105
LOCATION OF CONSTRUCTION Congress St. - at Stroudwater
Contractor: Reed & Rags Co. Sub: Crossin
Address: _____ Phone # _____Est. Construction Cost: 55,000 Proposed Use: nature sanctuary
Fast Use: W footbridge

of Existing Res. Units _____ # of New Res. Units _____ a. 2 bogbridges

Building Dimensions L _____ W _____ Total Sq. Ft. _____

Stories: _____ # Bedrooms _____ Lot Size: _____

Is Proposed Use: Seasonal _____ (Southwestern part of Fore River Sanctuary) Condominium _____ Conversion _____

Explain Conversion: Construct 90-foot footbridge & two bogbridges

For Official Use Only		PERMIT ISSUED
Date: <u>10/2/92</u>	Subdivision: _____	Name: _____
Inside Fire Limits: _____	Bldg Code: _____	Lot: <u>20 1994</u>
Time Limit: _____	Ownership: _____	Public _____
Estimated Cost: <u>55,000</u>		Private _____

Zoning: _____ Street Frontage Provided: _____
Provided Setbacks: Front _____ Back _____ Side _____ Side _____

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) _____

Minor Site plan review

Foundation:

1. Type of Soil: _____
2. Set Backs - Front _____ Fear _____ 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 Sizes _____ Span(s) _____
3. Wall Covering Type _____
4. Fire Wall if required _____
5. Other Materials _____

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 _____

Chimneys:

Type: _____ Number of Fire Places _____ Date: _____

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 _____

Swimming Pools:

1. Type: _____
2. Pool Size: _____ x _____ Square Footage _____
3. Must conform to National Electrical Code and State Law.

Permit Received By: Louise E. ChaseSignature of Applicant: George Potter Date: 10/2/92

CEO's District: _____

CONTINUED TO REVERSE SIDE

Ivory Tag - CEO

White - Tax Assessor

PLOT PLAN

N

Done w/out Insp.

FEES (Breakdown From Front)
 Base Fee \$ 295
 Subdivision Fee \$
 Site Plan Review Fee \$ 300
 Other Fees \$
 (Explain)
 Late Fee \$

Type	Inspection Record	Date
		/ /
		/ /
		/ /
		/ /
		/ /

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 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 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 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.

Inspection Services
Samuel P. Hoffses
Chief



Planning and Urban Development
Joseph E. Gray Jr.
Director

CITY OF PORTLAND

March 28, 1994

Maine Audubon Society
P.O. Box 6009
Falmouth, ME 04105

re: 1701 Congress St. (at Stroudwater Crossing)

Dear George Potter:

Your application to construct a ninety-foot footbridge and two bog bridges, as per plans, has been reviewed; and a permit is herewith issued subject to the following requirements:

No Certificate of Occupancy can be issued until all requirements of this letter are met.

Fire Prevention Approval

1. Where rails and guards are required, they shall be in accordance with Section 5-2 of N.F.P.A. 101 Life Safety Code.

If you have any questions regarding these requirements, please do not hesitate to contact this office.

Sincerely,

A handwritten signature in cursive script, reading "Marge Schmuckal".

Marge Schmuckal
Assst. Chief of Inspection Services

cc: Lt. Gaylen McDougall, P.F.D.

lec

Processing Form

126

BUILDING DEPARTMENT--ORIGINAL

CITY OF PORTLAND, MAINE

SITE PLAN REVIEW

Processing Form

Applicant Maine Audubon Society Date 10/8/92
Box 6009 - Falmouth, ME 04105 1701 Congress St- at Stroudwater Crossing
Mailing Address public nature sanctuary Address of Proposed Site (Fore River Sanctuary) - southeastern
Proposed Use of Site - 90 feet - Site Identifier(s) from Assessors Maps part
85 acres / const footbridge
Acreage of Site / Ground Floor Coverage over Fore River for access Zoning of Proposed Site
& two bogbriges
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: contact person: George Potter - 761-1648
(Audubon Soc)
Date Dept. Review Due: _____

MINOR SITE PLAN

PUBLIC WORKS DEPARTMENT REVIEW

(Date Received) _____

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

REASONS: _____

(Attach Separate Sheet if Necessary)


SIGNATURE OF REVIEWING STAFF/DATE

PUBLIC WORKS DEPARTMENT COPY

92-86-M1

CITY OF PORTLAND, MAINE
SITE PLAN REVIEW
Processing Form

Planning Dept

Maine Audubon Society

10/3/92

Applicant: Box 6009- Falmouth, ME 04105

Date

Mailing Address: public nature sanctuary

Address of Proposed Site: Congress St. at Stroudwater Crossing

Proposed Use of Site: const footbridge

Site Identifier(s) from Assessors Maps: (Falm River Sanctuary) - southeastern part

Acreage of Site: 35 acres / Ground Floor Coverage: 3 two bog bridges

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: contact person: George Palmer - 761-1649

(Audubon Soc)

Date Dept. Review Due:

MINOR SITE PLAN

PLANNING DEPARTMENT REVIEW

(Date Received)

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

APPROVED

APPROVED CONDITIONALLY

DISAPPROVED

LOADING AREA	PARKING	CIRCULATION PATTERN	ACCESS	PEDESTRIAN WALKWAYS	SCREENING	LANDSCAPING	SPACE & BUILD OF STRUCTURES	LIGHTING	CONFLICT WITH CITY PROJECTS	FINANCIAL CAPACITY	CHANGE IN SITE PLAN

CONDITIONS SPECIFIED BELOW

REASONS SPECIFIED BELOW

REASONS: APPROVAL IS FOR THE 90 FOOT BRIDGE ONLY DOES NOT INCLUDE THE TWO BOG BRIDGES

RECEIVED

OCT 08 1992

PORTLAND PLANNING OFFICE

3/20/94 permit does include the Bog Bridges per R.K. conversation 5/26/94

(Attach Separate Sheet if Necessary)

Richard K. [Signature] 8-6-93

SIGNATURE OF REVIEWING STAFF/DATE

PLANNING DEPARTMENT COPY

CITY OF PORTLAND, MAINE

SITE PLAN REVIEW

Processing Form

Applicant Maine Audubon Society Date 10/8/92
Box 0009 Falmouth, ME 04105 1701 Congress St- at Stroudwater Crossing
Mailing Address public nature sanctuary Address of Proposed Site
85 acres / const footbridge (Fore River Sanctuary) - southeastern
Proposed Use of Site over Fore River Site Identifier(s) from Assessors Maps
Acreage of Site 85 acres / const footbridge for access Zoning of Proposed Site
Ground Floor Coverage 4 two bog bridges
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: contact person: George Potter - 761-1643
(Audubon Sec)

Date Dept. Review Due:

MINOR SITE PLAN

FIRE DEPARTMENT REVIEW

(Date Received)

	ACCESS TO SITE	ACCESS TO STRUCTURES	SUFFICIENT VEHICLE TURNING ROOM	SAFETY HAZARDS	HYDRANTS	SIAMSE CONNECTIONS	SUFFICIENCY OF WATER SUPPLY	OTHER	
APPROVED									
APPROVED CONDITIONALLY								X	CONDITIONS SPECIFIED BELOW
DISAPPROVED									REASONS SPECIFIED BELOW

REASONS:

where rails and guards are required they shall
be in accordance with Section 5-2 of NFPA 101
Life Safety Code

(Attach Separate Sheet if Necessary)

10-13-92
William C. Lawrence LT
SIGNATURE OF REVIEWING STAFF DATE
FIRE DEPARTMENT COPY

Planning & Urban Development



Joseph E. Gray Jr.
Director

CITY OF PORTLAND

March 1, 1994

Mr. Robert Savage
Maine Audubon Society
Gillsland Farm
118 US Route One
P.O. Box 6009
Falmouth, ME 04105

RE: Fore River Bridge

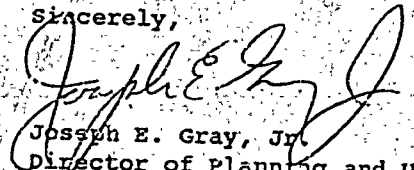
Dear Mr. Savage:

Thank you for your recent letter requesting an extension to the site plan approval for the Fore River Bridge in the vicinity of 1901 Congress Street.

In my capacity as Director of Planning and Urban Development for the City of Portland, I am approving an extension for this site plan approval to March 30, 1995.

If you have any questions, please contact the Planning Department at 874-8300, ext. 8725.

Sincerely,


Joseph E. Gray, Jr.

Director of Planning and Urban Development

cc: Alexander Jaegerman, Chief Planner
Richard Knowland, Senior Planner
P. Samuel Hoffses, Chief of Inspection Services
William Giroux, Zoning Administrator
Craig Carrigan PE, Development Review Coordinator
Paul Niehoff, Materials Engineer
Natalie Burns, Associate Corporation Counsel
Louise Chase, Building Permit Secretary
Approval Letter File

389 Congress Street • Portland, Maine 04101 • (207) 874-8300 ext. 8721



Fore River Pedestrian Bridge
Maine Audubon Society
Exhibit #1, Location Map
April 15, 1992

October 7, 1992

Mr. Rick Knowland
City Planner/City Hall
380 Congress Street
Portland, ME 04101

RECEIVED

OCT - 8 1992

DEPT. OF BUILDING INSPECTIONS
CITY OF PORTLAND

Subject: Fore River Bridge
Portland Trails

Dear Rick,

Please accept the following information from Maine Audubon Society for the approval process for the Fore River Trail.

I. Project Overview

The Fore River Trail will be a public trail beginning at the end of Rowe Avenue and continuing through the Maine Audubon Sanctuary to Congress Street. (See accompanying location map, exhibit #1)

II. Project Benefits

The project will have the following benefits to the public:

A. The Maine Audubon Society will be able to expand their educational programs on salt marsh ecology and the historical value of the Cumberland-Oxford Canal. The educational programs will be open to the public, and schools will be encouraged to use the area.

B. The trail is part of the City of Portland's Shoreway Access Plan. The Fore River Trail will be a model for other trails discussed in the plan.

III. Project Compliance with City of Portland Codes

In accordance with the City Zoning Map, the project must comply with the standards of the Resource Protection Zone, the Shoreland Regulations, and the Flood Plain Management Regulations. A discussion is as follows:

A. Resource Protection Zone

The project will consist of using the existing tow path of the Cumberland-Oxford Canal. There are no buildings proposed, but the following construction will be required:

1. Minor brush clearing on the existing tow path leading from Congress Street to the Fore River. The path is overgrown and minor work will be required to allow for pedestrian access. The upland areas from Congress street to beginning of the tow path will require minor grading, and steps to prevent erosion. Buffers of brush will remain on both sides of the trail.

2. Bridge across the Fore River - A 90' long, 6' wide pedestrian bridge, with (2) 24' ramps for handicapped accessibility is proposed across the Fore River, in proximity to Congress Street (see Project 1). Railing spaces shall be 4" apart. The steel and wood bridge is shown in detail on the accompanying plan by Continental Bridge.

3. Walkway across breach in tow path - A 12' long, 4' wide wooden walkway is proposed at the location marked, Project 2. The walkway will cross existing drainage ways without interfering with the natural flow. There will be 4" X 4" posts placed on each end to restrict unwanted vehicular access. (See details plan enclosed as exhibit 3B)

4. Bog bridging across the canal bed - Wooden bog bridging, approximately 25 feet long, and 3' wide, 9"-12" diameter logs will keep the level of the walkway slightly above the existing grade, 4"X4" posts will be placed on each end to restrict vehicular travel. This bridging is proposed to cross the old canal bed. The bog bridging will be located above the high water mark. The bog bridging is to mitigate the impact of foot traffic through the wetland area. (See details plan enclosed as exhibit 3C)

We offer the following to show that the project complies with Division 19-R-P Resource Protection Zone of the Land Use code:

1. Section 14-321-(1) and (2) allow non-intensive recreational uses and non-motorized vehicular traffic on trails. (As we discussed earlier, Off Road Vehicles will be discouraged).

2. Sections 14-321-(4), (5), (6) and (10) allow wildlife management activities, soil and water conservation activities, natural resource activities, and public recreational areas. The trail is established for public uses of recreation, environmental education (including salt water marshes and wildlife habitats), and historic awareness of the Cumberland-Oxford Canal.

3. Section 14-321-(11) allows permanent and temporary piers, causeways, and bridges.

4. Section 14-321-(14) allows tree clearing for site improvement.

5. Section 14-321-(16) allows signs.

6. Section 14-321-(17) and (20) allow road construction and earth moving activity.

Some of these items are cross referenced in the Shoreland Zoning Regulations. Their applicability is discussed in the following text.

B. Shoreland Regulations

The Shoreland Regulations apply to all land areas within the Resource protection Zone and the normal high water mark of the Stroudwater River. The regulations, their applicability and a discussion are as follows:

1. Section 14-449-(1) Beach construction - not applicable.
2. Section 14-449-(2) Tree clearing and other landscaping: There will be minor tree clearing (2-3" diameter trees) on each side of the proposed bridge. The remainder will involve brushing out overgrown areas on the trail to allow for reasonable access.
3. Section 14-449-(3) Erosion and Sedimentation Control - For the bridge construction hay bales and silt fences will be used for erosion and sedimentation control. All work will be in conformance with the "Environmental Quality Handbook, Erosion and Sedimentation Control, by the Maine SWCC.
4. Section 14-449-(4) Piers, docks, wharves, breakwaters, causeways, marinas, bridges over 20 feet in length and uses projecting into water bodies. Permits from the Maine DEP, the Army Corps of Engineers and the U.S. Coast Guard are also being submitted for review and approval. The bridge is designed by Continental Bridge, the footings are designed to minimize the impact to the marsh and to require minimal maintenance.
5. Section 14-449-(5) Road Construction - not applicable
6. Section 14-449-(6) Structures - not applicable
7. Section 14-449-(7) Water Quality Protection - not applicable
8. Section 14-449-(8) General Site Plan features - The trail is an existing tow path that will not result in damage to any wildlife habitats. The bridge will provide access to the trails in the Fore River Sanctuary, allowing the public to enjoy the natural beauty of the site, and to gain a better understanding of the history of the area and the environment.

C Flood Plain Management Regulations

1. Location of the 100 year flood elevation.

A. Based on the FIRM maps for the City of Portland (community # 230051, panel 12 of 17 effective July 17, 1986), the 100 year flood elevation in the area is along the Nasons Brook, Capisic Brook and the Fore River. It is 10 feet above sea level. The bridge abutments are designed to elevate the bridge to 11 feet above sea level.

B. The base map for this project has contours at 2 foot intervals based on mean low tide.

C. The nearest adjacent land is 9 feet above sea level, the bridge will be 11 feet above sea level, and therefore 2 feet above the nearest adjacent land.

2. Compliance with Flood Plain Management Regulations

As defined in the ordinance, no structures are proposed in the flood plain. Construction will consist of:

1. Bridge across the Fore River - A 90' long, and 6' wide pedestrian bridge, with (2) 24' ramps for handicapped accessibility is proposed across the Fore River in proximity to Congress St. (see Project 1), the rails shall be 4" apart. The steel and wood construction is designed by Continental Bridge. The footings are designed by THF Architects.

2. Walkway across breach in tow path - A 12' long, 4' wide wooden walkway is proposed at the location marked, Project 2. The walkway will cross existing drainage ways without interfering with the natural flow. There will be 4" X 4" posts placed on each end to restrict unwanted vehicular access. (See details plan enclosed as exhibit 2)

3. Bog bridging across the canal bed - Wooden bog bridging, approximately 25 feet long, and 3' wide, 9"-12" diameter logs will keep the level of the walkway slightly above the existing grade; 4"X4" posts will be placed on each end to restrict vehicular travel. This bridging is proposed to cross the old canal bed. The bog bridging will be located above the high water mark. The bog bridging is to mitigate the impact of foot traffic through the wetland area.

The projects are also described in the Maine DEP permit.

The bridge will be constructed of painted steel materials which are not prone to

damage by flooding. The bridge across the Fore River should have no appreciable affect on the flood carrying capacity of the Fore River.

D. Other Issues

1. Litter Control

Litter control will be accomplished by a carry in/carry out policy. Signs at each end of the trail will notify the users of this policy. This method is consistent with the State's litter policy and has proven to be successful. In addition, there will be spring and fall clean ups sponsored by the Maine Audubon Society and Portland Trails.

2. Off Road Vehicles

Prevention of off road vehicles will be addressed by placing signs in appropriate places. A stronger prevention program has been included in the DEP application. This stronger approach will only be used if necessary.

3. Parking

There are areas for 3 vehicles at the end of Rowe Avenue. A 5 vehicle parking lot was built for the trail in the Doctor's Office parking lot, on the corner of Frost Street and Congress St. Portland Trails has an informal agreement to use the Stroudwater Crossing parking lot on weekends and evenings.

4. Other Permits

Portland Trails is also submitting permits to the Maine Department of Environmental Protection under the Natural Resources Protection Act, the Army Corps of Engineers, and the U.S. Coast Guard for work in navigable waters.

I appreciate the time you spent with me in preparing this permit. Please contact me at 781-2330 if you have any questions.

Sincerely,

Robert Savage

Robert Savage
Maine Audubon Society

PUBLIC NOTICE

Please take notice that the Maine Audubon Society, P.O. Box 609, Falmouth, ME 04105 is filing for a permit with the Department of Environmental Protection to make alterations under the Natural Resources Protection Act.

Portland Trails and the Maine Audubon Society are proposing to build a 8' wide pedestrian bridge over the Fore River, the bridge links the tow path of the abandoned Cumberland - Oxford Canal, (2) 24' ramps will be installed for handicapped accessibility. The project requires that 3 steel piling be driven on each side of the river, and that a concrete cap be poured over the pilings as support for the bridge. A 70 ton crane will be required to do the project. The work will take an estimated 2 weeks to complete. The bridge is a pre-fabricated truss style. The project is scheduled for the winter of 1993, when the ground is frozen. A bog bridge which will span the abandoned canal bed and a boardwalk which will cross a breach in the tow path of the canal are also proposed. The boardwalk and the bog-bridge will be constructed by hand and will not require any heavy machinery. These projects are at the following address: approximately 400 feet north of Stroudwater Crossing, 1685 Congress St., Portland, Maine.

The application will be filed for public inspection at the Department's Office in Augusta and at the municipal offices on October 7, 1992.

Written comments and/or a request for a public hearing from an interested person must be sent to the Department of Environmental Protection, State House Station #17, Augusta, Maine, 04333, within 14 days of filing the application to receive consideration. A public hearing may or may not be held at the discretion of the Commissioner or Board of Environmental Protection.

Maine Audubon Society

*Congress St.
(Stroudwater Crossing)*

Stroudwater Society
1737 Congress St.
Portland, ME 04102

Frances Carvel
126 Stroudwater Rd.
Portland, ME 04102

Donald and Phyllis Gannier
110 Stroudwater Rd.
Portland, ME 04102

John and Esther Stedman
107 Stroudwater Rd.
Portland, ME 04102

Lawrence C. Butler
79 Stroudwater Rd.
Portland, ME 04102

Wallace and Hilde Jaffe
80 Stroudwater Rd.
Portland, ME 04102

John H. Willey
54 Penrith Rd.
Portland, ME 04102

Joy and Richard Bukke
48 Penrith Rd.
Portland, ME 04102

Frances B. Stahl
25 Penrith Rd.
Portland, ME 04102

George Hutchins
45 Penrith Rd.
Portland, ME 04102

Anthony W. Buxton
Elizabeth A. Hoglund
138 Stroudwater Rd.
Portland, ME 04102

Dolores M. Brown
Eve L. Mansfield
114 Stroudwater Rd.
Portland, ME 04102

Janet Lane
125 Stroudwater Rd.
Portland, ME 04102

Jeanne and Steven Silverman
99 Stroudwater Rd.
Portland, ME 04102

Oscar and Jean Wilkins
96 Stroudwater Rd.
Portland, ME 04102

Gilberto Hinterman
32 Fresh Pond Rd.
Cambridge, MA 02138

Jacquelyn E. Norton
42 Penrith Rd.
Portland, ME 04102

Isaac M. Webber
20 Penrith Rd.
Portland, ME 04102

Richard and Peggy Ann Harris
35 Penrith Rd.
Portland, ME 04102

Steven and Shelley Carvel
72 Stroudwater Rd.
Portland, ME 04102

William Black
Jacqueline Potter
66 Stroudwater Rd.
Portland, ME 04102

Walter E. Corey
55 Stroudwater Rd.
Portland, ME 04102

Elaine and Nicholas Nadzo
71 Stroudwater Rd.
Portland, ME 04102

City of Portland
389 Congress St.
Portland, ME 04101

Richard McGoldrick
39 Stonegate Rd.
Cape Elizabeth, ME 04107

Richard D. Bolster
54 Stroudwater Rd.
Portland, ME 04102

Gail E. Hannon
47 Roundabout Ln.
Portland, ME 04102

OGH Realty
48 Gilman St.
Portland, ME 04102

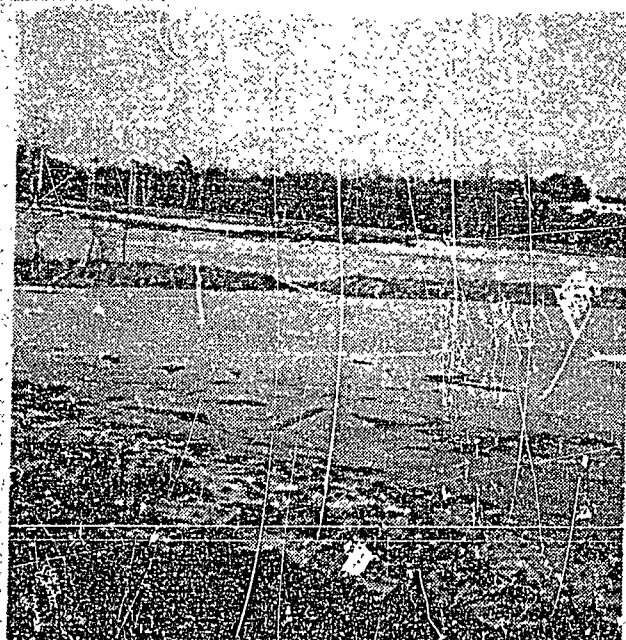
Portland Water District
225 Douglass St.
Portland, ME 04102

Exhibit 5
List of Abutters



Project #1
Fore River Bridge Site
taken 2/92
by Donna Larson

Project #2 →
Boardwalk over
branch in towpath
taken 2/92
by Donna Larson



← Project #3
bog bridge across canal bed
taken 2/92
by Donna Larson

Fore River Bridge
Exhibit #2



Telephone
Toll Free
FAX

612-852-7500
800-328-2047
612-852-7067

Route 5, Box 178 • Alexandria, Minnesota 56308
October 1, 1992

Rick Knowland
City of Portland
Planning Dept.
389 Congress Street
Portland, ME 04101

RE: Fore River Pedestrian Bridge
Portland, Maine

Dear Mr. Knowland:

Enclosed for your use in project development and permitting are copies of bridge details for the above referenced project. Also enclosed for your reference is a copy of my temporary certificate issued by the State Board of Registration for Professional Engineers for the State of Maine.

As stated, this certificate is applicable to this particular project and is in force until registration is achieved. I will be applying for permanent registration in the State of Maine.

If you have any questions or need additional information, please don't hesitate to give me a call. We look forward to working with you to the completion of your project.

Sincerely,
CONTINENTAL BRIDGE

Todd L. Vinje
Todd L. Vinje, P.E.
Chief Bridge Engineer

Encl.

maine1.wps

00730 009:04AM FROM AIR TRANSMISSION

P02

Charles A. Coleman, PE, Chairman
Augusta
William A. Lotz, PE, Vice Chairman
Augusta
Harry L. Cranshaw, Public Member
Augusta
Wayne A. Hamilton, PE, Orono
Irwin H. MacArthur, PE, So. Berwick
Vencer B. Pitts, PE, Portland

STATE OF MAINE



John K. Butts PE, Secretary
State House Station 92- Augusta, Maine 04333

207-287-3236

State Board of Registration for Professional Engineers

TEMPORARY CERTIFICATE

Limited Practice of Engineering

Be it known that

Todd L. Vinje
A Registered Professional Engineer in the State of MN.
having qualified in accordance with the laws of the State of Maine
and the Rules and Regulations of this Board is duly authorized to
practice or offer to practice the profession of engineering in the
State of Maine for a limited period as follows: September 28, 1992
until permanent registration is achieved.

This temporary certificate is further limited to the
following project and location: Pedestrian bridge project for the
Fore River near Portland, Maine.

All plans and documents issued in accordance with this
authorization shall be stamped or otherwise indicated as follows:

Temporary Certificate Number 20-1992 issued by the State
Board of Registration for Professional Engineers for the practice
of professional engineering in the State of Maine for the period of
September 28, 1992 until registration is achieved.

Signed _____
(Signature of authorized
Professional Engineer)

In Testimony Whereof
We have affixed our Hand and the Seal of this Board this 28th day
of September 1992.

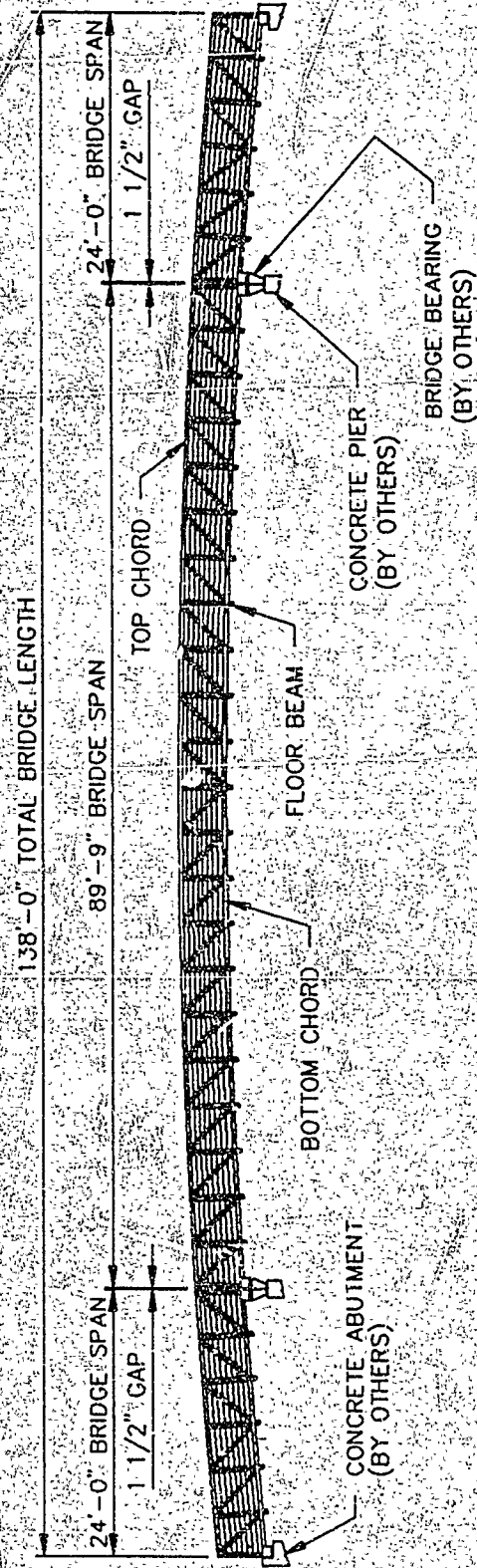
W. Coleman Chairman

John K. Butts Secretary

SEAL

Temporary Certificate Number 20-1992

PRELIMINARY ONLY
NOT FOR CONSTRUCTION



BRIDGE ELEVATION
NO SCALE

TEMPORARY CERTIFICATE NUMBER 20-1992 ISSUED
BY THE STATE BOARD OF REGISTRATION FOR
PROFESSIONAL ENGINEERS FOR THE PRACTICE OF
PROFESSIONAL ENGINEERING IN THE STATE OF MAINE
FOR THE PERIOD OF SEPTEMBER 28, 1992 UNTIL
REGISTRATION IS ACHIEVED.

SIGNED *Robert A. Young*
DATE 10-2-92

FORE RIVER PEDESTRIAN BRIDGE
PORTLAND, ME
CONTINENTAL REF. NO.: P92100
SHT. 1 OF 5



ALEXANDRIA, MN (612) 852-7500

THIS DETAIL, AS AN INSTRUMENT OF SERVICE IS PROPERTY SOLELY
OF CONTINENTAL BRIDGE. IT IS NOT TO BE REPRODUCED FOR
ANY PURPOSE OR USED IN ANY OTHER LOCATION WITHOUT WRITTEN
AUTHORIZATION.