

34A-D-1

2006-0173

Back Cove

Yard scaping

City of Portland

on Spreadsheet

**CITY OF PORTLAND, MAINE  
DEVELOPMENT REVIEW APPLICATION  
PLANNING DEPARTMENT PROCESSING FORM  
Planning Copy**

2006-0173

Application I. D. Number

9/11/2006

Application Date

**Yardscaping at Back Cove**

Project Name/Description

**City Of Portland**

Applicant

**389 Congress St, Portland, ME 04101**

Applicant's Mailing Address

**Back Cove, Portland, Maine**

Address of Proposed Site

**34a d001**

Assessor's Reference: Chart-Block-Lot

Consultant/Agent

**Applicant Ph: (207) 874-8793 Agent Fax:**

Applicant or Agent Daytime Telephone, Fax

Proposed Development (check all that apply):  New Building  Building Addition  Change Of Use  Residential  Office  Retail  
 Manufacturing  Warehouse/Distribution  Parking Lot  Other (specify) **plantings/signs and trail**

Proposed Building square Feet or # of Units

Acreage of Site

Zoning

**Check Review Required:**

- Site Plan (major/minor)
- Subdivision # of lots
- PAD Review
- 14-403 Streets Review
- Flood Hazard
- Shoreland
- Historic Preservation
- DEP Local Certification
- Zoning Conditional Use (ZBA/PB)
- Zoning Variance
- Other

Fees Paid: Site Pla **\$400.00** Subdivision Engineer Review Date **9/11/2006**

**Planning Approval Status:**

Reviewer

*Sarah Hopkins*

- Approved**
- Approved w/Conditions** See Attached
- Denied**

Approval Date Approval Expiration Extension to  Additional Sheets Attached

OK to Issue Building Permit

*no building permit required.* signature date

**Performance Guarantee**  **Required\***  **Not Required**

\* No building permit may be issued until a performance guarantee has been submitted as indicated below

- Performance Guarantee Accepted \_\_\_\_\_ date \_\_\_\_\_ amount \_\_\_\_\_ expiration date
- Inspection Fee Paid \_\_\_\_\_ date \_\_\_\_\_ amount \_\_\_\_\_
- Building Permit Issue \_\_\_\_\_ date \_\_\_\_\_
- Performance Guarantee Reduced \_\_\_\_\_ date \_\_\_\_\_ remaining balance \_\_\_\_\_ signature \_\_\_\_\_
- Temporary Certificate of Occupancy \_\_\_\_\_ date \_\_\_\_\_  Conditions (See Attached) \_\_\_\_\_ expiration date
- Final Inspection \_\_\_\_\_ date \_\_\_\_\_ signature \_\_\_\_\_
- Certificate Of Occupancy \_\_\_\_\_ date \_\_\_\_\_
- Performance Guarantee Released \_\_\_\_\_ date \_\_\_\_\_ signature \_\_\_\_\_
- Defect Guarantee Submitted \_\_\_\_\_ submitted date \_\_\_\_\_ amount \_\_\_\_\_ expiration date
- Defect Guarantee Released \_\_\_\_\_ date \_\_\_\_\_ signature \_\_\_\_\_

#2006-0173  
Back Cove  
miner SP  
Sent to immediate  
abutter

# Back Cove

440



445

157



John Elias Baldacci  
GOVERNOR

STATE OF MAINE  
MAINE DEPARTMENT OF AGRICULTURE, FOOD & RURAL RESOURCES  
BOARD OF PESTICIDES CONTROL  
28 STATE HOUSE STATION  
AUGUSTA, MAINE 04333-0028

SETH H. BRADSTREET III  
COMMISSIONER  
HENRY JENNINGS  
ACTING DIRECTOR

August 23, 2006

Department of Planning and Development  
Portland City Hall  
389 Congress Street  
Portland, ME 04101

RE: Site Review of YardScaping Project Next to Back Cove

To Whom It May Concern:

With a grant from the United States Environmental Protection Agency, the Maine Board of Pesticides Control, in cooperation with the City of Portland and many other partners, has developed a program called YardScaping. YardScaping hopes to inspire Maine people to create and maintain healthy landscapes through ecologically based practices minimizing reliance on water, fertilizer, and pesticides. The Maine YardScaping Partnership was formed from the rising concern among statewide organizations and agencies over possible pollution caused by yard care chemicals washing into water bodies, as well as the risks of pesticide exposure to people, pets, and wildlife.

Working with the City of Portland, the YardScaping Partnership selected 2.5 acres along the Back Cove's walking trail for a demonstration site. Once completed, the site will showcase appropriate plantings in urban to rural settings in a beautiful, homeowner-doable way, plus serve as a model for municipalities across the state.

Site work, with appropriate erosion control, will involve planting non-invasive species, adding tasteful signs and a looping trail through the plantings, and placing several granite blocks. All work will be at least 156 feet from the high tide line (see attached aerial photo). This project has a Permit by Rule with the Maine Department of Environmental Protection under section 13.

Thank you for your time, and please call with any questions.

*H. Jackson*

Heather Jackson  
Maine Board of Pesticides Control  
28 State House Station  
Augusta, Maine 04333  
(207)287-7593



# City of Portland Site Plan Application

If you or the property owner owes real estate taxes, personal property taxes or user charges on any property within the City, payment arrangements must be made before permit applications can be received by the Inspections Division.

Address of Proposed Development: <i>Back Cove, south of Tukeys Bridge</i> Zone:		
Existing Building Size: <input type="checkbox"/> sq. ft.	Proposed Building Size: <input type="checkbox"/> sq. ft.	
Existing Acreage of Site: <i>2.5 acres</i> sq. ft.	Proposed Acreage of Site: _____ sq. ft.	
Tax Assessor's Chart, Block & Lot: Chart# <i>34A</i> Block# _____ Lot# <i>D1</i>	Property owner's mailing address: <i>City of Portland 389 Congress St. Portland, ME 04101</i>	Telephone #: <i>Jeff Tarling 874-8793</i>
Consultant/Agent, mailing address, phone # & contact person: <i>Board of Pesticides Control 38 State House Station, Augusta ME 287-7593 Heather Jackson</i>	Applicant's name, mailing address, telephone #/Fax#/Pager#: <i>City of Portland, Jeff Tarling 874-8793, jst@portlandmaine.gov</i>	Project name: <i>Yard Scaping</i>

**Fee For Service Deposit (all applications) \_\_\_\_\_ (\$200.00)**

**Proposed Development (check all that apply)**  
 New Building  Building Addition  Change of Use  Residential  Office  Retail  
 Manufacturing  Warehouse/Distribution  Parking lot  
 Subdivision (\$500.00) + amount of lots \_\_\_\_\_ (\$25.00 per lot) \$ \_\_\_\_\_ + major site plan fee if applicable  
 Site Location of Development (\$3,000.00)  
 (except for residential projects which shall be \$200.00 per lot \_\_\_\_\_)  
 Traffic Movement (\$1,000.00)  Storm water Quality (\$250.00)  
 Section 14-403 Review (\$400.00 + \$25.00 per lot)  
 Other *plantings and signs to educate public on environmentally friendly yard care. A trail through the gardens.*

**Major Development (more than 10,000 sq. ft.)**  
 Under 50,000 sq. ft. (\$500.00)  
 50,000 - 100,000 sq. ft. (\$1,000.00)  
 Parking Lots over 100 spaces (\$1,000.00)  
 100,000 - 200,000 sq. ft. (\$2,000.00)  
 200,000 - 300,000 sq. ft. (\$3,000.00)  
 Over 300,000 sq. ft. (\$5,000.00)  
 After-the-fact Review (\$1,000.00 + applicable application fee)

**Minor Site Plan Review**  
 Less than 10,000 sq. ft. (\$400.00)  
 After-the-fact Review (\$1,000.00 + applicable application fee)  
 *over 4 acre of trail and plantings on 2.5 acre area*

**Plan Amendments**  
 Planning Staff Review (\$250.00)  
 Planning Board Review (\$500.00)

~ Please see next page ~

Who billing will be sent to: (Company, Contact Person, Address, Phone #)

Submittals shall include (9) separate **folded** packets of the following:

- a. copy of application
- b. cover letter stating the nature of the project
- c. site plan containing the information found in the attached sample plans checklist
- d. 1 set of 11 x 17 plans

Amendment to Plans: **Amendment applications should include 9 separate packets of the above (a, b, & c)**

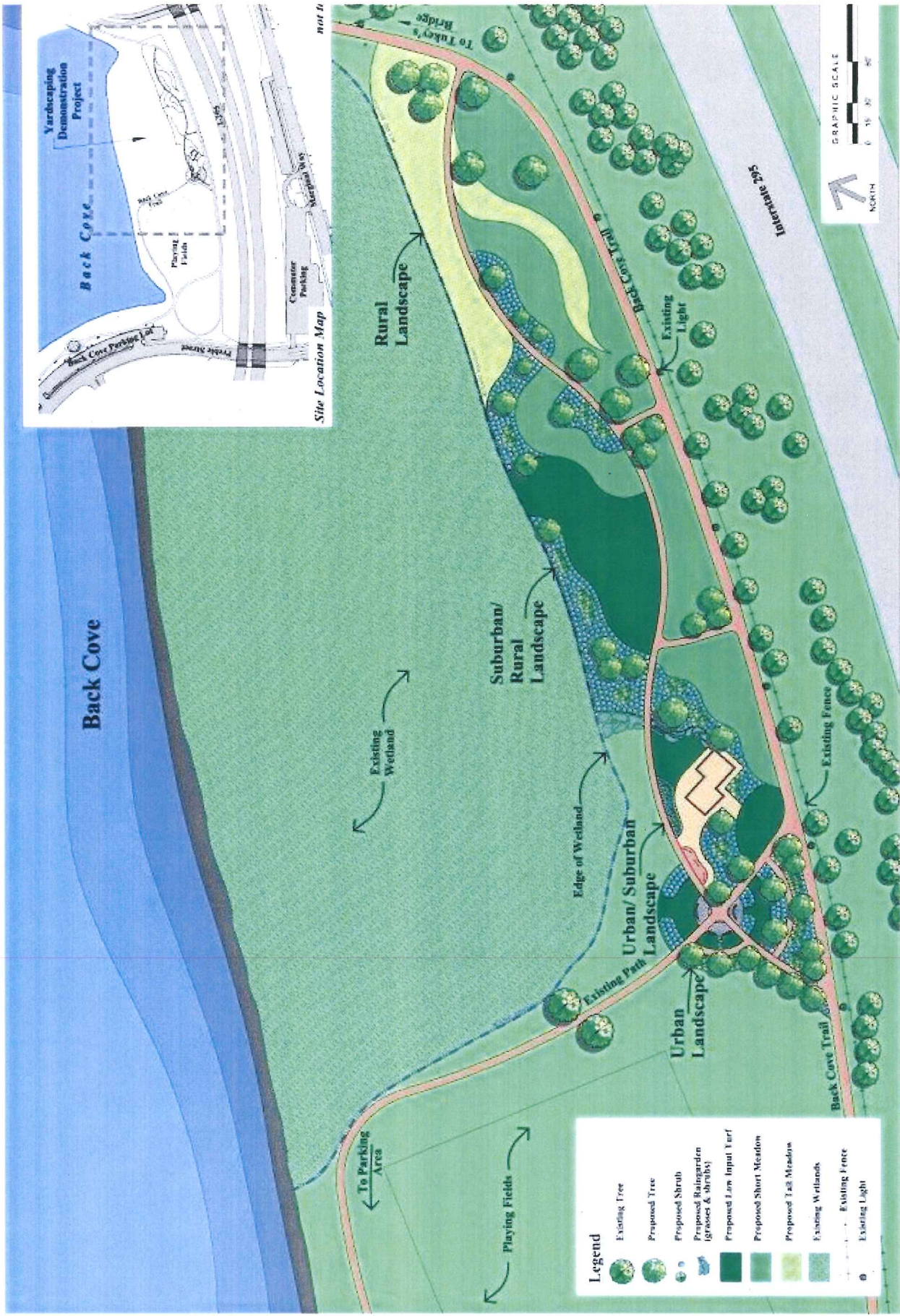
**ALL PLANS MUST BE FOLDED NEATLY AND IN PACKET FORM**

Section 14-522 of the Zoning Ordinance outlines the process which is available on our web site: [portlandmaine.gov](http://portlandmaine.gov)

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

Signature of applicant: <i>Heather Jackson, agent</i>	Date: <i>8/23/06</i>
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**This application is for site review ONLY; a building Permit application and associated fees will be required prior to construction.**





8. 23. 2004







Light blue line = high tide as recorded by GPS  
on 6/15/06 at 2:48PM

# YardScaping... for a Healthy Maine

## Demonstration Project at Back Cove Ecological Landscaping with Low Maintenance Plants

The **Maine YardScaping Partnership** was formed out of the rising concern among statewide organizations and agencies over the possible pollution caused by yard care chemicals washing away into water bodies, as well as the risks of pesticide exposure to people, pets, and wildlife. **YardScaping's** primary goal is to change the way Maine people think about their yards, by inspiring them to create and maintain healthy landscapes through ecologically based practices minimizing reliance on water, fertilizer, and pesticides. The **YardScaping Demonstration Project at Back Cove** is a joint effort by a diverse group of communities, environmental groups, businesses, and public agencies, funded by a grant from the US Environmental Protection Agency. This site will showcase the benefits of using **YardScaping** principles in settings from urban to rural.



Site Design by: ♦ Lisa Cowan, Landscape Architecture ♦ Carroll Associates, Landscape Architects ♦ Portland, Maine

## The Maine YardScaping Partnership

- ♦ Allen, Sterling & Lofthrop
- ♦ Bar Mills Ecological Association
- ♦ Carroll Associates, Landscape Architects
- ♦ City of Portland
- ♦ Congress of Lake Associations
- ♦ Edwards & Kelcey
- ♦ Friends of Casco Bay
- ♦ Friends of Scarborough Marsh
- ♦ Kennebunkport Conservation Commission
- ♦ LakeSmart Program
- ♦ Lisa Cowan, Landscape Architecture
- ♦ Maine Board of Pesticides Control
- ♦ Maine Department of Agriculture
- ♦ Maine Department of Environmental Protection
- ♦ Maine Landscape/Nursery Association
- ♦ Maine Organic Farmers & Gardeners Association
- ♦ Maine Society of Landscape Architects
- ♦ Maine Storm Water Groups
- ♦ Maine Volunteer Lake Monitoring Program
- ♦ Natural Resources Conservation Service
- ♦ O'Donal's Nurseries
- ♦ Shaw Brothers Construction
- ♦ Skillin's Greenhouses
- ♦ Soil & Water Conservation Districts
- ♦ Southern Maine Community College
- ♦ State Planning Office
- ♦ Think Blue Maine Program
- ♦ Town of Brunswick
- ♦ University of Maine Cooperative Extension

Project Start: Spring 2006  
Project Completion: Fall 2006

To find out how to become a part of this project contact:

Maine Board of Pesticides Control  
28 State House Station  
Augusta, Maine 04333  
287-2731, yardscaping@maine.gov



[www.yardscaping.org](http://www.yardscaping.org)



# PORTLAND MAINE

*Strengthening a Remarkable City, Building a Community for Life* • [www.portlandmaine.gov](http://www.portlandmaine.gov)

**Planning and Development Department**  
Lee D. Urban, Director

**Planning Division**  
November 18, 2004  
Alexander Jaegerman, Director

Jim McCann  
Back Cove Associates LLC  
67 Back Cove Estates  
Portland ME 04103

RE: Amendment to replace and revise landscaping at Back Cove Estates  
CBL: 156-F-6

Dear Mr. McCann:

On November 17, 2004, the Portland Planning Authority approved an amendment to replace and revise landscaping at Back Cove Estates.

The approval is based on the submitted site plan. If you need to make any modifications to the approved site plan, you must submit a revised site plan for staff review and approval.

Please note the following provisions and requirements for all site plan approvals:

1. Where submission drawings are available in electronic form, the applicant shall submit any available electronic Autocad files (\*.dwg), release 14 or greater, with seven (7) sets of the final plans.
2. A performance guarantee covering the site improvements as well as an inspection fee payment of 2.0% of the guarantee amount and 7 final sets of plans must be submitted to and approved by the Planning Division and Public Works prior to the release of the building permit. If you need to make any modifications to the approved site plan, you must submit a revised site plan for staff review and approval.
3. The site plan approval will be deemed to have expired unless work in the development has commenced within one (1) year of the approval or within a time period agreed upon in writing by the City and the applicant. Requests to extend approvals must be received before the expiration date.
4. A defect guarantee, consisting of 10% of the performance guarantee, must be posted before the performance guarantee will be released.

5. Prior to construction, a pre-construction meeting shall be held at the project site with the contractor, development review coordinator, Public Work's representative and owner to review the construction schedule and critical aspects of the site work. At that time, the site/building contractor shall provide three (3) copies of a detailed construction schedule to the attending City representatives. It shall be the contractor's responsibility to arrange a mutually agreeable time for the pre-construction meeting.

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6. If work will occur within the public right-of-way such as utilities, curb, sidewalk and driveway construction, a street opening permit(s) is required for your site. Please contact Carol Merritt at 874-8300, ext. 8828. (Only excavators licensed by the City of Portland are eligible.)

The Development Review Coordinator must be notified five (5) working days prior to date required for final site inspection. The Development Review Coordinator can be reached at the Planning Division at 874-8632. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.

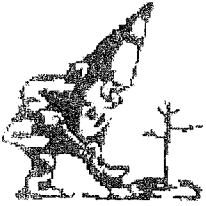
If there are any questions, please contact Sarah Hopkins, Development Review Services Manager at 874-8720.

Sincerely,



Alexander Jaegerman  
Planning Division Director

cc: Lee D. Urban, Planning and Development Department Director  
Sarah Hopkins, Development Review Services Manager  
Jay Reynolds, Development Review Coordinator  
Marge Schmuckal, Zoning Administrator  
Gayle Guertin, Inspections  
Michael Bobinsky, Public Works Director  
Traffic Division  
Eric Labelle, City Engineer  
Jeff Tarling, City Arborist  
Penny Littell, Associate Corporation Counsel  
Lt. Gaylen McDougall, Fire Prevention  
Assessor's Office  
Approval Letter File



Susan Parrish Carter  
Landscape Designer, APLD  
PO Box 66803, 305 US Route 1  
Falmouth, Maine 04105  
207-781-2955 Fax: 781-5705  
email: [gnomedecks@maine.com](mailto:gnomedecks@maine.com)

## G N O M E

### L A N D S C A P E S & D E S I G N

October 25, 2004

Sarah Hopkins  
Planning and Development Office  
Portland City Hall  
389 Congress Street  
Portland, Maine 04104

Re: Back Cove Estates Amended Landscape Plan

Dear Ms. Hopkins,

After a meeting with Jeff Tarling, Portland City Arborist, and Fred Gallant, MeDEP, at the Back Cove Estates site, Mr. James McCann respectfully submits the following addendum to the Back Cove Estates Amended Site Plan previously submitted and dated August 10, 2204.

#### General Clean-up (access road adjacent to Fall Brook)

In the areas that were cleared of brush adjacent to the north side of the access road at Ocean Ave. and Fall Brook, trash will be removed and small stumps ground out in order to allow the ground to be scarified, spread with loam and planted to grass. No work will occur below the top of the embankment and areas that are extremely steep will not be disturbed. In the future, maintenance will be limited to mowing on the top of the embankment, pruning of trees, and general woodland management to encourage a healthy stand of trees between Fall Brook and the mown area along the road. At the request of Mr. Tarling, sixteen trees will be planted along the road between the entrance and the small parking area opposite Building G.

#### Bank Stabilization (near Buildings A and F)

There are two areas on the property where maintenance crews have been dumping yard waste and over time have pushed the lip of the embankment towards Fall and Berry Brooks. In both instances, the slopes have become extremely steep and unstable. The owner will hire an excavator to regrade both areas to reduce the slope by pulling back material and reshaping. After the slopes have been regraded, they will be planted to

grass. In the future, all waste will either be composted appropriately or removed from the site.

#### Screening and Revegetating (Building F, Fall Brook Estuary)

At the request of Mr. Tarling two Oak trees will be planted in the lower area of the lawn to replace some Poplars that were removed in the winter of 2004. Adjacent to the Fall Brook Estuary instead of three Austrian pines that were originally proposed, six Red Oaks will be planted within the 25' setback.

#### Mowing (Entire property)

Mowing within 25' of the high water mark (determined by tidal detritus or vegetative change) will be limited to once a year. Adjacent to the Fall Brook estuary where there is a very steep embankment mowing will also be limited to once a year. The owner may plant the embankment with *Rosa rugosa* but at no time shall exposed soils be left for any length of time.

#### Outflow Pipe Erosion (between Buildings C and D)

After consulting with Mr. Fred Gallant, MeDEP, we propose to create a level spreader at the discharge point of two culvert pipes. We will redirect water away from the deeply etched drainage ditch to sheet out over a broad area. Mr. Tarling has requested that we also revegetate the area with native shrubs to replace those that were removed this year, the plan is attached. New plants will also be planted on an adjacent steep embankment by Building C where continued mowing has worn away the grass lawn.

#### Rip Rap Area, Building A

Mr. Fred Gallant also reviewed the area below Building A that has been covered with riprap. He agreed that the rocks could be removed in the area that is walkable (immediately below the building). The lower, very steep area can not be altered. A 2' wide drip edging will be installed at the foundation of the building to dissipate the flow of the water falling off roofs. Once the riprap is removed, the native clay soils will be scarified, loam will be spread and seeded, and heavy erosion control matting will be installed and stapled to the ground. Because of the steepness of the slopes, this area will be mowed once a year only.

#### Ocean Ave. Knoll

A specimen Maple tree will be planted on the knoll adjacent to Ocean Ave.

#### General Woodland Maintenance within 25' of the high water mark

Any areas of the property that are currently wooded and within 25' of the water shall not be disturbed except as is required for general maintenance. Brush can not be removed to improve views but dead trees can be cut down, trees limbed up, and Bittersweet vines removed. Trees can not be topped. A pathway can be established with a minimum of clearing and soil disturbance. Where soils are exposed by heavy foot travel, woodchips can be laid down to act as an absorbent.

Access Steps to Berry Brook

There is a flight of steps down to Berry Brook that has fallen into disrepair. The steps will be repaired as necessary but will stop at toe of the slope and not continue to water as they do now. Infill for the steps will be wood chips rather than crushed stone where possible.

Patio Areas

Back Cove Estates will be converted to condominiums and the Back Cove Estates Condominium plan is attached for your review. Each patio will be planted with a minimum of three woody plants as is appropriate for the location. The owner of the unit or Mr. McCann will choose the plants. We expect that the plants will be a combination of PJM Rhododendron, Dwarf Korean Lilac, Magic Carpet Spirea, and Broadmore Juniper. The original 1983 design called for two Privets and one Arborvitae per patio. Many of these plants have been removed over the years due to disease and lack of regular maintenance. Many remaining plants will be removed as the property is rehabilitated. For those units that have decks, plants will not be installed.

I hope that the enclosed plans and revised Inventory are helpful. Mr. McCann is anxious to start work on the landscaping. Because of the lateness of the season, I expect that most of the planting will be done in the spring.

Sincerely,

A handwritten signature in black ink that reads "Susan P. Carter". The signature is written in a cursive style and is underlined with a long horizontal line extending to the right.

Susan Parrish Carter, APLD cert., MeLNA cert.

Cc: Mr. James Mr. McCann

Enclosures: Back Cove Estates Inventory (revised 10-15-04), Landscape Plan for: Back Cove Estates Plant Bed #4 and Level Spreader, Amended Landscape Plan for Back Cove Estates (revised 10-15-94), Vertical Boundaries "Back Cove Estates Condominium" prepared by Owen Haskell, Inc.



**Back Cove Estates Inventory( revised 10-15-04)**

italicized = new plant

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Location	Original Plan	Existing after all Clearing	Proposed
Red Pine	27		
White Pine	11		
Scotch Pine	3		
Crabapple var.	21		
River Birch	18		
Hawthorn	2		
	<u>82</u>		
Juniper	50		
Bayberry	45		
Arborvitae	250		
Privet	289		
Rosa rugosa	365		
Entrance Island			
Crabapple	3	2	2
<i>Donald Wymann</i> Crabapple			2
Entrance Tot Lot Area**			
Red Pine	1		
Crabapple	3		
Birch (extra)*		1	1
Norway Spruce			2
Colorado Spruce			1
Baxter Blvd. Beds			
Hawthorn	2	2	2
Red Pine	3		
Crabapple	2	2	2
Dwarf Alberta Spruce (extra)*		1	1
Shoreline Zone Trees			
Red Oak			6
<i>Niobe</i> Weeping Willow			1
Hawthorne			4
Brookside Screening Trees			
Red Pine	5		
White Pine	5		
Norway Spruce			4
White Pine			20
Colorado Spruce			1

Entrance By Bldg. H

Red Pine 3 1 1 1  
 Crabapple 2 2 2  
 Scotch Pine 3 3 3  
 White Pine 3 1 1  
 Red Sunset Maple 1 1  
 Summit Green Ash 2

Building A

River Birch 2 1 1 1  
 Crabapple 2 1 1  
 Red Pine 1 1  
 White Pine 1  
 Summit Green Ash 1  
 Ivory Snow Japanese Lilac Tree 1  
 White Pine 1 2

Building B

River Birch 2 1 1  
 Crabapple 2 1 1  
 Red Pine 1 1  
 White Pine 1  
 Donald Wyman Crabapple 1  
 Red Sunset Maple 1  
 Ivory Snow Japanese Lilac Tree 1  
 White Pine 1

Building C

River Birch 2 2  
 Crabapple 2 2  
 Red Pine 1  
 Donald Wyman Crabapple 1  
 Red Sunset Maple 1  
 Summit Green Ash 1  
 Amelanchier 1  
 White Pine 1

Building D

River Birch 2 2 2  
 Crabapple 2 2 2  
 Red Pine 1 1 1  
 Lilac (extra) 1 1 1  
 White Pine 1 1 1

Building	Tree Species	Quantity	Quantity	Quantity
Building E	River Birch	2	1	1
	Crabapple	3	3	3
	Dwarf Albert Spruce (extra)		1	1
	Red Pine	3		
	Red Pine			
	Red Pine	3		
Building F	Donald Wymann Crabapple			1
	Red Sunset Maple			1
	River Birch	2	2	2
	Crabapple	2	2	2
Building G	Red Pine	1		1
	Donald Wymann Crabapple			1
	River Birch	4	3	3
	Crabapple	3	2	2
	Red Pine	6	3	3
Building H	Donald Wymann Crabapple			1
	Summit Green Ash			2
	River Birch	2	2	2
	Crabapple	2	2	2
	Red Pine	1		
	White Pine	1		
	Norway Maple (extra)		1	1
<i>Donald Wymann Crabapple</i>			1	
	93	45	110	

\*extra = tree is not shown on the original plan but is currently growing on site and will remain  
 \*\* = the Tot Lot was not installed when the original development was constructed, the plants were not planted

**Shrub Plantings (original count according to plan)**

	Original Count					Total
	Arborvitae	Rosa Rugosa	Juniper	Bayberry	Privet	
Transformer Stations (4)						
Trash Buildings (2)	14					
Entrance Tot Lot Area**						
Arborvitae	8					
Rosa rugosa		4				
Juniper			2			
Rosa rugosa				6		
Building Areas Per Total Through Out Project						
Arborvitae (28.5 per bldg.)*	228					284
Privet (35.5 per bldg.)*						
Rosa rugosa (10 per bldg.)		80				
Baxter Blvd. Plantings Total				45	45	
Juniper						
Bayberry						
Rosa rugosa						
Original Count	250	165	75	47	45	284

Privets will be replaced with a combination of planted to soften the ends of the buildings or as hedges

- Magic Carpet Spirea 24
- PJM Rhododendron 26
- Broadmore Juniper 24
- Dwarf Korean Lilaes 40

\*All units are supposed to have two privets and one arborvitae by their personal patios (66 units) Additionally, each Building is allocated privet, arborvitae, and rosa rugosa for area planting

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**Shrub Plantings (proposed)  
Baxter Shrub Plantings)**

	Shrubs	Perennials	
Plant Bed 1	Broadmore Juniper	11	
(replaces removed plants)	Magic Carpet Spirea	15	
	Isanti Dwarf Variegated Red Twig	6	
	Dogwood		
	Mugo Pine	4	
	Compact PJM Rhododendron	6	
	Annabell Hydrangea	2	
	'Happy Returns' Daylily		4
	'Pardon Me Day' Lily		4
	'Goldstrum' Black-Eyed Susan		11
Plant Bed 2	Broadmore Juniper	8	
(replaces removed plants)	Magic Carpet Spirea	14	
	Isanti Dwarf Variegated Red Twig I	8	
	Mugo Pine	2	
	Compact PJM Rhododendron	6	
	Red Sprite Winterberry	5	
	Jim Dandy Winterberry	1	
	'Happy Returns' Daylily		7
	'Pardon Me Day' Lily		7
	'Goldstrum' Black-Eyed Susan		20
	'Ferner Osten' Maiden Grass		6
	'Autumn Joy' Sedum		12
Gazebo Bed	Broadmore Juniper	18	
Plant Bed #3	Magic Carpet Spirea	17	
	Isanti Dwarf Variegated Red Twig	9	
	Dogwood		
	Mugo Pine	7	
	Compact PJM Rhododendron	12	
	Annabell Hydrangea	10	
	Dwarf Alberta Spruce	1	
	Crimson Pygmy Barberry	17	
	Abbottswood Potentilla	5	
	'Happy Returns' Daylily		17
	'Pardon Me' Day Lily		15
	'Goldstrum' Black-Eyed Susan		25
	'Ferner Osten' Maiden Grass		7
	'Autumn Joy' Sedum		11
	'Becky' Shasta Daisy		13
Total Replacement Plants	184	159	
Original Plants (see above)	165		

**Shrub Plantings (proposed)  
Berry Brook revegetation**

	Plants
Plant Bed 4 (replaces removed plants)	
Lo-Gro Sumac	36
Spartleberry Winterberry	6
Red Twig Dogwood	16
Elderberry	7
Dwarf Artic Blue Willow	7
Clethra	14
Niobe Weeping Willow	1
<b>Total</b>	<b>87</b>

**Notes**

**Building A**

- Remove Crabapple (1) planted by the face of the building
- Remove Privet hedges
- Install a planting of Magic Carpet Spirea, Broadmore Juniper, and PJM Rhododendron along wall of building
- Replant any Arborvitae that have been lost in a hedge
- Replace asphalt ramp with 2 granite steps (Unit 1)

**Building B**

- Remove Birchs (2) and Crabapple (1) planted by the faces of the building
- Remove Privet hedges
- Install a planting of Magic Carpet Spirea, Broadmore Juniper, and PJM Rhododendron along wall of building
- Replant any Arborvitae that have been lost in a hedge
- Remove Rosa rugosa with PJM Rhododendron (Unit 15)

**Building C**

- Remove Birchs and Crabapples planted by the face of the building
- Remove Privet hedges
- Install a planting of Magic Carpet Spirea, Broadmore Juniper, and PJM Rhododendron along wall of building
- Replant any Arborvitae that have been lost in a hedge

Building D

Remove Privet hedges  
Install a planting of Magic Carpet Spirea,  
Broadmore Juniper, and PJM Rhododendron  
along wall of building  
Replant any Arbovitae that have been lost in a hedge

Building E

Remove Privet hedges  
Install a planting of Magic Carpet Spirea,  
Broadmore Juniper, and PJM Rhododendron  
along wall of building  
Replant any Arbovitae that have been lost in a hedge  
Remove Arbovitae that are growing along the wall  
of the building in the visual passage way

Building F

Remove Privet hedges  
Install a planting of Magic Carpet Spirea,  
Broadmore Juniper, and PJM Rhododendron  
Replant any Arbovitae that have been lost in a hedge  
Remove Arbovitae that are growing along the wall  
of the building in visual passage way

Building G

Remove Birch (1)  
Remove Privet hedges  
Remove Rosa rugosa hedge  
Install a planting of Magic Carpet Spirea,  
Broadmore Juniper, and PJM Rhododendron  
Replant any Arbovitae that have been lost in a hedge  
Remove Arbovitae that are growing along the wall  
of the building

Building H

Remove Privet hedges  
Install a planting of Magic Carpet Spirea,  
Broadmore Juniper, and PJM Rhododendron  
Replant any Arbovitae that have been lost in a hedge

Baxter Blvd. Area

New beds to be planted with 166 shrubs and 159 perennials  
(original beds 165 shrubs, three trees, and no perennials)  
Beds to be maintained and perhaps enlarged to accommodate annuals  
Stone retaining walls (with granite steps), gazebo  
and two rail fencing to be installed  
(as approved by the Historic Preservation Review Committee)  
Fence to be installed with stone pillars at two entry points  
Asphalt walkway to be replaced with 4' wide stonedust path  
Two new stonedust paths to be installed

# Landscape Plan for

## Back Cove Estates: Plant Bed #4 and Level Spreader

**GNOME** LANDSCAPE DESIGN

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scale 1" = 10'-00"

**Note:**

1. This plan is intended to be conceptual only, adjust plantings to meet the current conditions of the banking, eroded gullies, existing vegetation, and areas that are growing cat-tails. Do not remove any native vegetation in order to install this plan. Designer should be on site during the lay-out of this plan.
2. Prior to planting, etched gullies must be stabilized in accordance with DEP approval.
3. All areas that are disturbed by planting, erosion control and areas of soil exposed by lawn mowing, will be either planted with meadow-mix type grass seed or, in plant beds, mulched.
4. It is the responsibility of the owner or his agent to apply to the DEP for a Permit By Rule to install this plant area and stabilize eroded areas.

approximate location of "level spreader" divert water away from the area that is currently etched by excess water flow interior of splash pool to be vegetated with grass stabilize with overlapped erosion control fiberglass matting

PLANT SCHEDULE				
Key	Common Name	Scientific Name	Quantity	Size
1	Lo-Gro Sumac	Rhus aromatica 'Low-Gro'	36	2 gal.
2	Sparkleberry Winterberry	Ilex verticillata	6	3 gal.
3	Red Twig Dogwood	Cornus sericea	16	2-3'
4	Elderberry	Sambucus canadensis	7	2-3'
5	Dwarf Arctic Blue Willow	Salix purpurea 'Nana'	7	2 gal.
6	Clethra	Clethra alnifolia 'Compacta'	14	2 gal.
h	Niobe Weeping Willow	Salix alba 'Niobe'	1	2-2.5" cal.

