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Planning & Urban Development Department Jeff Levine, AICP, Director

Planning Division
Alexander Jaegerman, FAICP, Director

July 24th, 2013

Charles (Kip) Moore Old Coast Guard Station LLC

2 Union Street, Suite 500

Portland, ME 04101

Barney Baker, PE 7 Spruce Road

Freeport, ME 04032

RECEIVED

JUL 29 2013

Dept. of Building Inspections

City of Portland Maine

Project Name:

Old Coast Guard Pier Reconstruction

Project ID:

2013-109

Address:

6 Rand's Way, Little Diamond Island

CBL:

105 Z022 001

Applicant:

Charles (Kip) Moore

Planner:

Jean Fraser

Dear Mr Moore and Mr Baker:

On July 24th, 2013, the Planning Authority approved with conditions a Level I: Site Alteration site plan for reconstruction of the existing pier within the same footprint, and associated increase to the existing building elevations, located at 6 Rand's Way, Little Diamond Island.

The site plan approval is based on the submissions prepared by Baker Design Consultants dated April 17, 2013 and by Royal River Survey Company submitted June 5, 2013.

SITE PLAN REVIEW

The Planning Authority found the plan is in conformance with the Site Plan Standards of the Land Use Code subject to the following conditions of approval:

- 1. That the approval is subject to the issuance of the Flood Hazard Development Permit; and
- 2. That a building permit is required, and must be obtained from the Code Enforcement and Inspections office prior to starting any work; and
- 3. That this site plan approval does not relate to the use of the existing large (71 ft by 31.5 ft) building on the pier, which is subject to previous permits/approvals and the I-B zone ordinance requirements.

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.

STANDARD CONDITIONS OF APPROVAL

Please note the following standard conditions of approval and requirements for all approved site plans:

- 1. Develop Site According to Plan The site shall be developed and maintained as depicted on the site plan and in the written submission of the applicant. Modification of any approved site plan or alteration of a parcel which was the subject of site plan approval after May 20, 1974, shall require the prior approval of a revised site plan by the Planning Board or Planning Authority pursuant to the terms of Chapter 14, Land Use, of the Portland City Code.
- 2. Separate Building Permits Are Required This approval does not constitute approval of building plans, which must be reviewed and approved by the City of Portland's Inspection Division.
- Site Plan Expiration The site plan approval will be deemed to have expired unless work has 3. commenced within one (1) year of the approval or within a time period up to three (3) years from the approval date as agreed upon in writing by the City and the applicant. Requests to extend approvals must be received before the one (1) year expiration date.
- Department of Public Services Permits If work will occur within the public right-of-way such 4. 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 the date required for final site inspection. The Development Review Coordinator can be reached at the Planning Division at 874-8632. 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 Jean Fraser at (207) 874-8728.

Sincerely,

aezernan (BB) Alexander Jaegerman, FAICP

Planning Division Director

cc:

Jeff Levino, AICP, Director of Planning and Urban Development Alexander Jaegerman, FAICP, Planning Division Director Barbara Barhydt, Development Review Services Manager Jean Fraser, Planner Philip DiPierro, Development Review Coordinator, Planning Marge Schmuckal, Zoning Administrator, Inspections Division Tammy Munson, Inspection Division Director Launie Dobson, Administration, Inspections Division Gayle Guertin, Administration, Inspections Division Michael Bobinsky, Public Services Director Katherine Earley, Engineering Services Manager, Public Services Bill Clark, Project Engineer, Public Services David Margolis-Pineo, Deputy City Engineer, Public Services Doug Roncarati, Stormwater Coordinator, Public Services

Greg Vining, Associate Engineer, Public Services Michelle Sweeney, Associate Engineer John Low, Associate Engineer, Public Services Rhonda Zazzara, Field Inspection Coordinator, Public Services Mike Farmer, Project Engineer, Public Services Jane Ward, Administration, Public Services Jeff Tarling, City Arborist, Public Services Jeremiah Bartiett, Public Services Captain Chris Pirone, Fire Department Danielle West-Chuhta, Corporation Counsel Thomas Errico, P.E., TV Lin Associates David Senus, P.E., Woodard and Curran Rick Blackbarn, Assessor's Department Approval Letter File

City of Portland

Development Review Application

Planning Division Transmittal Form

Application Number: 2013-109 Application Date: 04/02/2013 CBL: 105 Z022001 Application Type: Level I Site Alteration **Project Name:** Old Coast Guard pier 6 RAND'S WAY Address: **Project Description:** Reconstruction of the pier of Little Diamond Island owned by Old Coast Guard Station, LLC.; Improvements (less than 50% to the existing 71' x 31.5' building located on the pier. Zoning: IB Other Required Reviews: ☐ Housing Replacement ☐ Traffic Movement ☐ 14-403 Streets ☐ Storm Water ☐ Historic Preservation # Units ☐ Subdivision Other: ☐ Flood Plain # Lots Shoreland Site Location Design Review

Distribution List:

Unit

Planner	Jean Fraser	Parking	John Peverada
Zoning	Marge Schmuckal	Design Review	Alex Jaegerman
Traffic Engineer	Tom Errico	Corporation Counsel	Danielle West-Chuhta
Civil Engineer	David Senus	Sanitary Sewer	John Emerson
Fire Department	Chris Pirone	Inspections	Tammy Munson
City Arborist	Jeff Tarling	Historic Preservation	Deb Andrews
Engineering	David Margolis-Pineo	DRC Coordinator	Phil DiPierro
		Outside Agency	

Comments needed by 5/23/2013

City of Portland Code of Ordinances Sec. 14-449 Land Use Chapter 14 Rev.3-4-13

elevation of the one hundred (100) year flood, the flood of record, or in the absence of these, the flood as defined by soil types identified as recent flood plain soils.

- 4. Notwithstanding the requirements of this section, stairways or similar structures may be allowed with a permit from the building authority to provide shoreline access in areas of steep slopes or unstable soils, provided that:
 - a. The structure is limited to a maximum of four(4) feet in width;
 - b. The structure does not extend below or over the normal high water line of a water body or upland edge of a wetland, unless permitted by the department of environmental protection pursuant to 38 M.R.S.A. Section 480-C; and
 - c. The applicant demonstrates that no reasonable access alternative exists on the property.
- (b) Piers, docks, wharves, bridges and other structures and uses extending over or below the normal high water line of a water body or within a wetland:
 - Access from shore shall be developed on soils appropriate for such use and constructed so as to control erosion;
 - 2. The location shall not interfere with existing developed or natural beach areas;
 - 3. The facility shall be located so as to minimize adverse effects on fisheries;
 - 4. The facility shall be no larger in dimension than necessary to carry on the activity and shall be consistent with surrounding character and uses;
 - 5. New permanent structures, and expansions thereof, projecting into or over water bodies shall require a permit from the Department of Environmental Protection pursuant to the national Resources

City of Portland Code of Ordinances Sec. 14-449 Land Use Chapter 14 Rev.3-4-13

Protection Act, 38 M.R.S.A. § 480-C. Permits may also be required from the Army Corps of Engineers if located in navigable waters.

- 6. Except in the W-C, EWP, W-PD, W-SU, and I-B zones, no new structure shall be built on, over or abutting a pier, wharf, dock or other structure extending beyond the normal high water line of a water body or within a wetland unless the structure requires direct access to the water as an operational necessity;
- 7. No existing structures built on, over or abutting a pier, dock, wharf or other structure extending beyond the normal high water line of a water body or within a wetland shall be converted to residential dwelling units in any zone.
- (c) Clearing or removal of vegetation:
 - 1. In all shoreland areas in resource protection zones, the cutting or removal of vegetation shall be limited to that which is necessary for uses expressly authorized in that zone.
 - The clearing or removal of vegetation standards of this section shall not apply to the following zones: EWP, WCZ, WPD, WSU, B-3, B-5, B-5b, B-6, B-7, I-L (south and east of I-295) and I-M zones (south and east of I-295).
 - 3. Other than cutting or removal of vegetation as provided for in this section, timber harvesting shall not be permitted. For purposes of this section, timber harvesting is defined as the cutting and removal of timber for the primary purpose of selling or processing forest products. The cutting or removal of trees in the shoreland zone on a lot that has less than (2) acres within the shoreland zone shall not be considered timber harvesting. Cutting or removal of such trees shall be regulated pursuant to this section.
 - 4. For purposes of this section, vegetation is defined as all live trees, shrubs and other plants

FLOOD HAZARD DEVELOPMENT APPLICATION Portland, Maine (All applicants must complete entire application)

[60.3(e)]

]	Application is hereby ma Ordinance of <u>Portland</u> for other municipal perm	, Maine, for d	azard Developmen evelopment as defi	t Permit as required ned in said ordinan	I under Article II of the Floodplain Management ce. This permit application does not preclude the need
1	Owner: Charles G. Moo	re, Old Coast Gu	ard Station, LLC	Address: _2	Union Street, Suite 500, Portland, ME 04101
1	Phone No.: <u>207-761-071</u>	7			
	Applicant: Baker Design	Consultants		Address: _7	Spruce Road, Freeport, ME 04032
- ,	Phone No.: <u>207-846-972</u>	.4			
	Contractor: To be determ	nined		Address: _]	To be determined
-1 '	Phone No.: To be determ	nined			
	LEGAL DESCRIPTIO	N			
ī	Is this part of a subdivisi	on? □ Yes ■ N	o If yes, give th	e name of the subd	ivision and lot number:
]	Subdivision:			Lot #: _	***************************************
Ī	Tax Map: <u>105-Z</u>	•		Lot #: _	25
a !	Address: 6 Rand's Way, Street/I	Little Diamond Road Name	Island		
	Zip Code: Portland, ME	04101		pula MAMA	·
1	Town/2	Zip Code			
j	General explanation of pr	roposed developi	nent: Reconstruct	ion of existing pier	and raising existing pier building
1	Estimated Value of Propo	osed Developmer	nt:		\$ <u>475,000</u>
4	Proposed Lowest Floor e	levation [for new	or substantially in	nproved structure]:	16.5 (Chart Datum)
Ī	OTHER PERMITS				
= _	Are other permits require				
	Permit applications have be		Maine DEP, ACOE		■ No □ Not Applicable d Portland Harbor Commission, permits can be submitted Department of Agriculture, Conservation, and Forestry.
	Development Act, I	Metallic Mineral	Exploration, Adva	nced Exploration a	Natural Resource Protection Act, Site Location of and Mining; USACE/Section 9 & 10 of the Rivers gulation Commission.
	SEWER AND WATER				
≕]	Sewage Disposal:	☐ Public ■ Existing	■ Private □ Proposed	☐ Not Applicabl	е Туре
<u> </u>	Water Supply:	■ Public	☐ Private		

LOCATION	(T)	his section to be compl	leted by Municipal Official)	
Flooding Source (na	me of river, pond, ocea	n, etc.);		
	J VE Zone □ AE Zor J FLOODWAY (1/2 wid		☐ A Zone ☐ AO Zone ☐ AH Zone Zone)	,
Base Flood Elevation	n (bfe) at the site	NGVD [Required for	New Construction or Substantial Improven	nent]
Lowest floor elevation	on of proposed or existi	ng structureNG	VD [Required for New Construction or Su	bstantial Improvement
If proposed developmearest cross section	ment is in an AE or A1-: reference letter and ele	30 Zone and cross sect vation of base flood at	tion data is available in the Flood Insurance nearest cross section above and below the	Study, please note the site.
Cross Section Above Site		Base Flood Elevation Above Site		
Below Site		Below Site		
	A Zone bfe determinat From a Federal Agency From a State Agency: Established by Profession Established by Profession	r: □ USGS E □ MDOT E onal Land Surveyor onal Engineer □ HEC	C/RAS □ HEC II □ HY 7 □ TR20 □	
	Highest Known Water I	☐ Othe Level	er	·
	Other (Explain)		5.	
\$	or Substantial Improve		e Market Value of existing structure before provenent or minor addition to existing dev	
TYPE OF DEVELO				1
			requested and complete information for each	
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¹ Certain prohibitions apply in Velocity Zones

L		Old Coast Guard Pi
	standards, public hearing, and Planning Board review. Attach a Site Plan — Drawn to scale with north arrow.	Little Diamond Islan
	 Show property boundaries, floodway, and floodplain lines. Show dimensions of the lot. Show dimensions and location of existing and/or proposed development on the site. 	
	Show areas to be cut and filled.	
207	Attach Statement - describing in detail how each applicable development standard in Article VI will be me	
	The project involves the replacement of an existing timber pier in the same footprint as the original. The pie designed to meet the requirements for construction materials and methods set forth in City of Portland Code	r reconstruction will be of Ordinances 14-450.8.
1	For New Construction or Substantial Improvement also show:	
4	 Existing and proposed grade elevations adjacent to the walls of the structure done by a Professional land Engineer. 	d Surveyor, Architect, or
	 Location and elevation of temporary elevation reference marks on the site. 	
	Special Note: Substantial Improvement is defined as any reconstruction, rehabilitation, addition or other improvement of which equals or exceeds 50 percent of the market value of the structure before the start of construction of the refer to the floodplain management ordinance, Article XIV, for more complete definitions of New Construction Improvement.	
	Structures in Velocity Zones are not permitted on fill or excavations. Structures must be built on open four columns, piles, posts. Certification of structural design, specifications, plans and construction methods comp Engineer or Architect shall accompany the application as required in Article VI.L.3. of the floodplain manage.	.1. 11 - 4
	The applicant understands and agrees that:	
	The permit applied for, if granted, is issued on the representations made herein; Any permit issued may be revoked because of any based on the representations made herein;	
	• Once a permit is revoked all work shall cease until the nermit is reissued or a new permit is issued.	
	Any period issued on this application will not grant any right or privilege to erect any structure or succession.	v premises described for
	 any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality; The applicant hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered the Floodplain management Ordinance; 	
	 If issued, the permit form will be posted in a conspicuous place on the premises in plain view; and, If issued, the permit will expire if no work is commenced within 180 days of issuance. 	
	I hereby certify that all the statements in, and in the attachments to this application are a true description of the proposed development project.	e existing property and
	Owner: Date:	
	Signature Date:	
	F. 2 2 C	
	Authorized Agent: Date: April 17, 2013 Signature	
Γ	(This section to be completed by Municipal Official)	
	Date: Submitted; Fee Paid; Reviewed by CEO; Reviewed by Pl	anning Board
	Permit # Issued by Date	

Agent Authorization

Charles (Kip) Moore Old Coast Guard Station, LLC; 2 Union Street, Suite 500 Portland, ME 04101

By signing below, I authorize Barney Baker, PE of Baker Design Consultants to act as agent for the purpose of permit communication on applications filed for reconstruction of the Old Coast Guard Pier on Little Diamond Island.

Signed:

Old Coast Guard Pier Little Diamond Island

FLOOD HAZARD DEVELOPMENT PERMIT PART I

Portland, Maine

	(For New Construction	on or Substantia	al Improvements)			
 For New Construction or Substantial Improvement of any structure, this Flood Hazard Development Permit allows construction only up to the establishment of the lowest floor. This permit is issued based on documentation that the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance. Once the lowest floor is established, the permittee must provide an Elevation Certificate establishing the as built lowest floor elevation. When the Code Enforcement Officer finds the documentation in the Elevation Certificate to be in compliance with the Floodplain Management Ordinance, the Part II Flood Hazard Development Permit shall be issued. The Part II Permit must be issued in order for construction to continue.						
	nit is hereby issued as velopment as defined	s provided unde d in said ordina	er Article V.F. of the Floodplain Management Ordinance			
Tax Map:105-Z						
Project Description: Reconstruction of tir	nber pier, installatior	ı of new piles b	eneath pier building and raising building elevation by 2'			
The permittee understands and agrees to	that:					
 The permittee hereby gives consent to the Floodplain Management Ordinanc The permit form will be posted in a co The permit will expire if no work is co 	of any breach of repre- ill cease until the peri- privilege to erect any codes, or regulations the Code Enforceme- e; onspicuous place on to ommenced within 180	esentation; mit is reissued of structure or us of the municipe ent Officer to er the premises in p days of issuan	or a new permit is issued; see any premises described for any purposes or in any ality; after and inspect activity covered under the provisions of plain view; and, ace.			
I hereby certify that all the statements in, a proposed development project.	nd in the attachments	s to this permit :	are a true description of the existing property and the			
Owner:			Date:			
or Signate	re Bacar					
Authorized Agent: Signatu			Date: April 17, 2013			
Y J.1						
Issued by:			Date:			
Permit #:						

Not Applicable FLOOD HAZARD DEVELOPMENT PERMIT PART H

, Maine (For completion of New Construction or Substantial Improvements) The following information has been submitted and found compliant with the Development Standards of the Floodplain Management Ordinance: FEMA Elevation Certificate Form 81-31 For construction in Zones V1-30 and VE only: Review of the structural design, specifications, plans, and construction methods by a Professional Engineer or Architect certifying that they meet or exceed the technical criteria contained in the FEMA/Coastal Construction Manual and are in accordance with accepted standard of practice for meeting the criteria of Article VI.L.2. A Part II Flood Hazard Development Permit is hereby issued as provided under Article V.F. of the Floodplain Management Ordinance of ______, Maine, for development as defined in said ordinance. Tax Map: _____ Lot #: ____ The permittee understands and agrees that: The permit is issued on the representations made herein and on the elevation certificate; The permit may be revoked because of any breach of representation; Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued; The permit will not grant any right or privilege to erect any structure or use any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality; The permittee hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain Management Ordinance; The permit form will be posted in a conspicuous place on the premises in plain view; and, The permit will expire if no work is commenced within 180 days of issuance. I hereby certify that all the statements in, and in the attachments to this permit are a true description of the existing property and the proposed development project. Owner: Signature Date: Signature Date: Authorized Agent: Issued by: ______ Date: _____ Permit #:

Assessor's Office | 359 Congress Street | Portland, Maine 04:01 | Room 115 | (207) 874-8486 City Home Departments City Council E-Services

This page contains a detailed description of the Parcel ID you selected. Press the New Search button at the bottom of the screen to submit a new query.

Current Owner Information:

Services

CBL Land Use Type Verify legal use with Inspections Division 105 Z022001 SINGLE FAMILY

Applications Doing Business

Property Location Owner Information

1.5668

6 RAND'S WAY OLD COAST GUARD STATION ILC 2 UNION ST STE 500 PORTLAND HE 04101

Book and Page Legal Description

13833/58 105-Z-22 TO 25 RAND'S WAY 2-6 LITTLE DIAMOND ISLAND 68250 SF

Tax Relief Tax Roll Q&A

Maps

Acres

Current Assessed Valuation:

browse city services a-z

TAX ACCT NO.

OWNER OF RECORD AS OF APRIL 2012 OLD COAST GUARD STATION LLC

browse facts and links a-z

LAND VALUE BUILDING VALUE \$372,800.00 2 UNION ST STE 500 PORTLAND ME 04101 \$319,300.00

NET TAXABLE - REAL ESTATE \$692,100.00 TAX AMOUNT \$13,025.32



Any information concerning tax payments should be directed to the Treasury office at 874-8490 or e-mailed.

Building Information:

Bost viewed at 800x600, with internet Explores

Building 1 Year Built 1978 Style/Structure Type OLD STYLE # Stories # Units Bedrooms Full Baths **Total Rooms** Attic NONE PIER/SLAB Basement Square Feet 3101

View Sketch

View Map

View Picture



Outbuildings/Yard Improvements:

Building 1

Year Built 1978 Structure SHED-FRAME Size 10X12 Units 1 Grade C Condition

Building 1

Year Built 1978 Structure SHED-FRAME Size 16X32 Units Grade 8 Condition G

> Building 1 1978

Structure BOAT DOCK-MED Siza 1X5000 Units Grade В Condition G

Sales Information:

Sale Date 5/19/1998

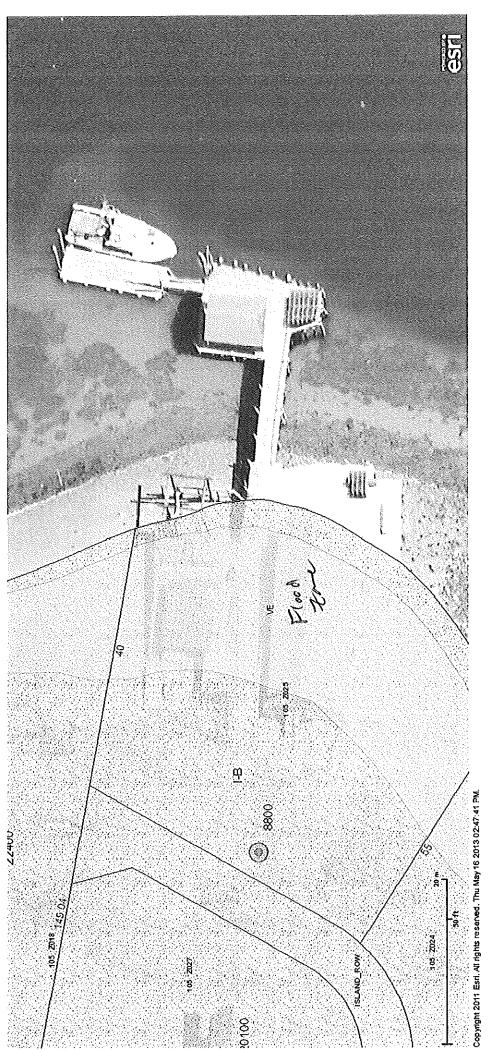
Year Built

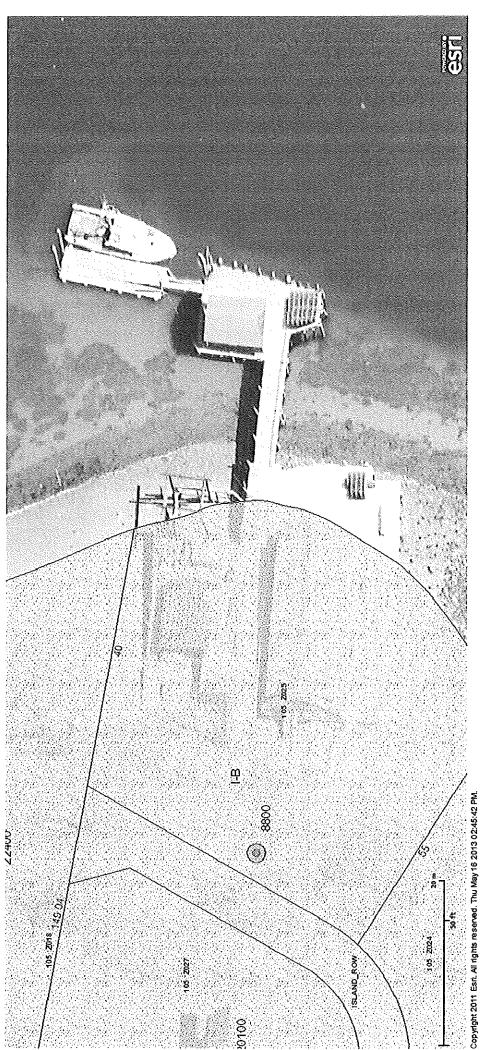
LAND + BUILDING

Price

Book/Page 13833/58

New Search!





Written Assessment of Proposed Project's Compliance with Applicable Zoning Requirements

Zoning: Island Business District, Shoreland Overlay Zone

Flood Hazard Zone: Zone VE

The pier reconstruction will comply with all requirements of the City of Portland Land Use Zoning Ordinance, including standards of Section 14-450.8(o).

The existing building does not meet City of Portland Zoning requirements in regard to elevation:

• Section 14-450.8(p) – The bottom of the lowest horizontal structural member of the lowest floor (excluding the pilings or columns) is elevated two (2) feet above the base flood elevation.

This non-compliance is grandfathered.

Improvements to the building will be less than 50% of the current market value of the structure, and are therefore not substantial per Section 14-450.9. Because the improvement is not substantial, the improvements are not required to meet Section 14-450.8(p).

Copies of State, Federal, and Local Permits

State and federal permit applications are in the process of being submitted but have not yet been obtained as of April 17, 2013. The following applications have been submitted:

- Army Corps of Engineers Maine General Permit
- Maine DEP NRPA Permit
- Portland Harbor Commissioners Marine Construction Permit
- City of Portland Flood Hazard Development Permit
- Maine Department of Agriculture, Conservation, and Forestry Submerged Lands Lease

Permits will be available to submit once received.

Written description of project.

The outline below provides a description of the project which replaces the existing timber pier and increases the elevation of the adjacent building. Reference should be made to the project plans located in the Site Plans section.

Description of Proposed Work

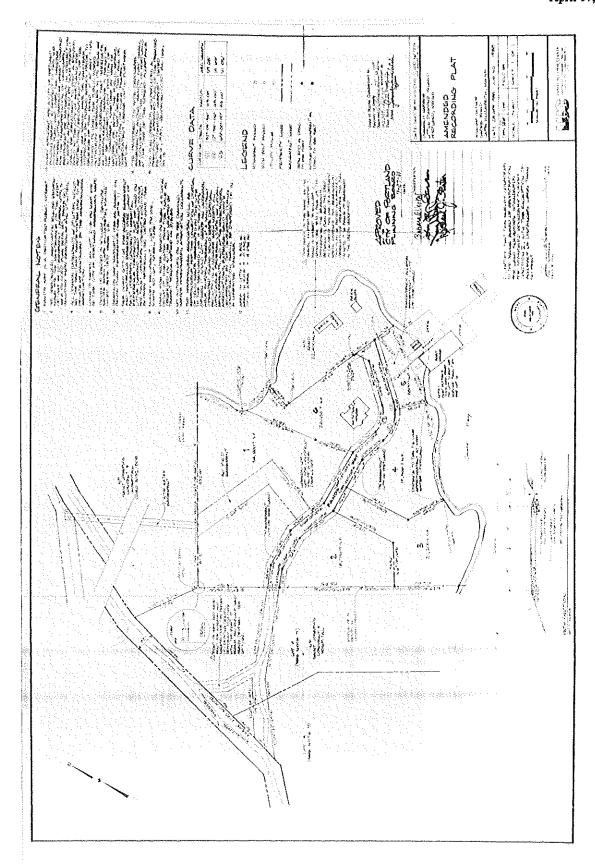
The two major elements of the proposed work are defined below. Sheet C-1 Existing Conditions shows the current configuration and Sheets S-1 - S-5 show the new design.

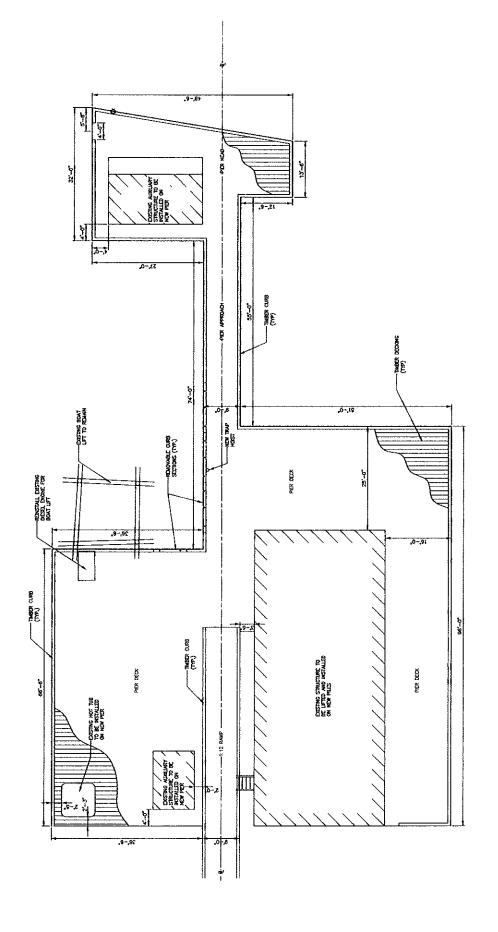
1. Pier Reconstruction

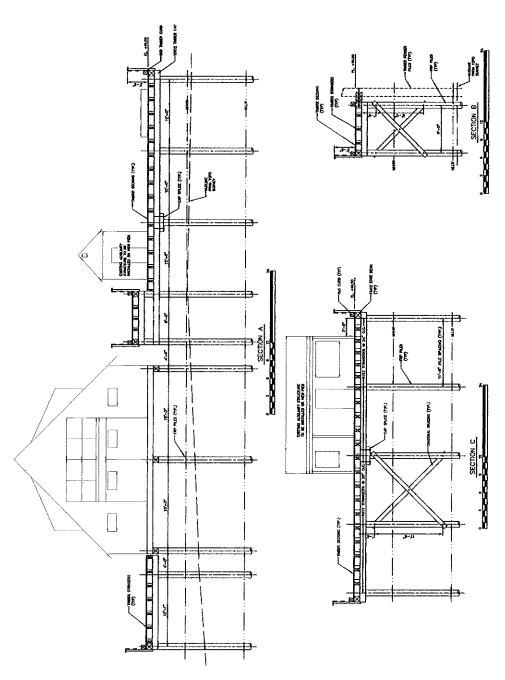
The existing timber pier will be demolished and a new pier will be reconstructed in the same footprint as the existing structure. The existing pier is approximately 7,530-ft², the new pier will have an area of approximately 7,520-ft² due to several minor adjustments to overall geometry (reduction of approximately 10-ft²). Approximately 120 existing timber bearing piles will be cut off and removed above the mudline, and 84 new timber or composite piles will be installed to support the new pier. Approximately 30 timber fender piles will be cut off and removed above the mudline and replaced with 29 timber fender piles. The pier deck elevation will be increased by 2-ft to provide greater clearance above the coastal resource. Two small accessory buildings located on the pier (10-ft x 14-ft shed and 12.5-ft x 23-ft shed) will be set aside during the reconstruction and installed in their original locations on the new pier. The existing float will be reinstalled in its current location with a new gangway.

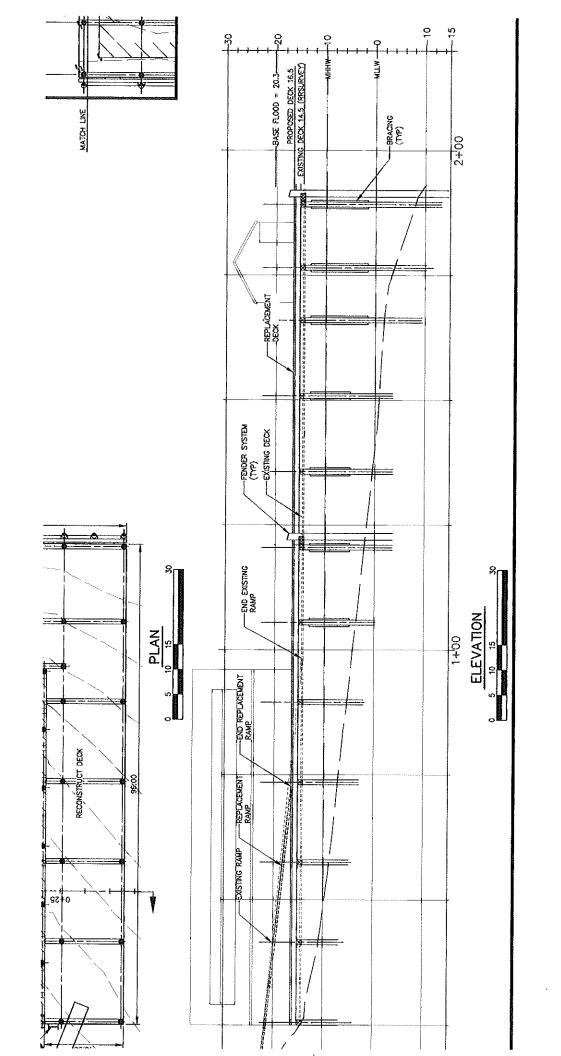
2. Increase Building Elevation

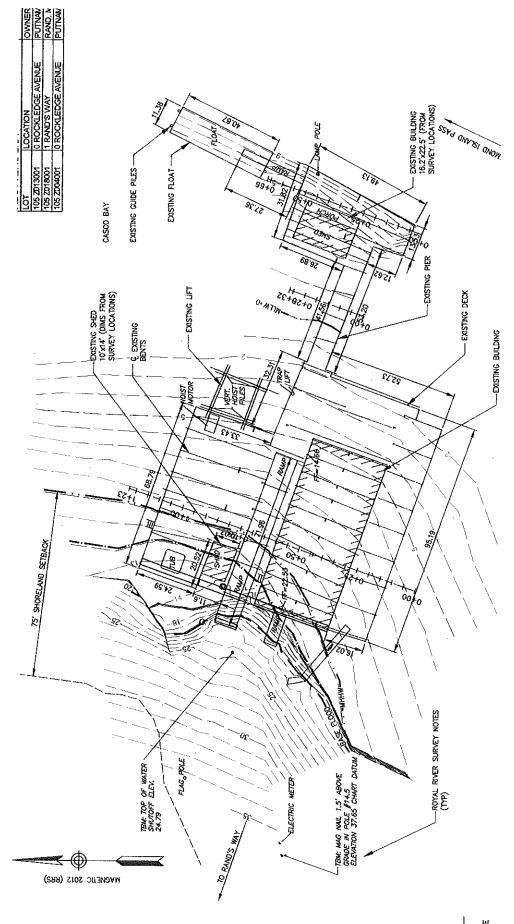
An existing 71-ft x 31.5-ft pile-supported building (2,236.5-ft²) accessed from the pier will be lifted and new timber or composite piles will be installed beneath it. Existing piles to be removed are included in the totals presented in Work Item 1, 18 new piles will be installed beneath the building, these are also included in the total pile counts presented in Work Item 1. The building elevation will be increased 2-ft to provide greater clearance over the coastal resource and to maintain access from the pier.











RRS CONTOUR, INDEX

SURVEY NOTES

- FROMOED BY ROYAL RIVER SLRIVEY OVIOCE 26 2012
- 2 ALL TOPOGRAPHIC INFORMATION PROVIDED IS REFEREINED TO CHART DATUM LIBERS OTHERWISE MOTED.
- 3. BASE FLOODTIDAL PROGRATION TAXEN FROM INCIDER FEMA AND IDOA. PUBLISHED DATA FOR FORTLAND.

DATUMS & ELEVATION DELTAS

ELEVATION	CHART DATUM	NGVD29	NAVDAS	: NOTES	
	(FT)	(FT)	(FT)		
FENABASE FLOOD (PROPOSED)	. 203	15.7	150	FEMA 2009 FIRM	
FEMARASE FLOOD (CURRENT)	195	150	143	FENIA 1955 FIRM	
KO YEAR STILLWATER ELEVATION	148	10 2	8.5	2000 COUNSERLAND COUNTY FIS	
EXISTING PIER DECK ELEVATION	14.5	101	93	ROYAL POVER SURVEY	
100 YEAR STILLVATER ELEVATION	14.2	96	8.9	2009 CUVBERLAND COUNTY FIS	
SO YEAR STILLWATER ELEVATION	13 9	93	86		
10 YEAR STILLWATER ELEVATION	13.3	87	80	• • •	
HIGHEST ANNUAL TICE (HAT)	155	74	67	NAME CEP	
Urata	99	5-1	47	NOAA	
UHN	95	19	42		
KAVD 88	53	0.7	0.0	<u> </u>	
NGVD29	45	00	-57	*	
MW	0.3	-42	-49		
Vitw	00	-4.5	-53	• • • • • • • • • • • • • • • • • • • •	

BAKER DESIGN CONSULTANTS
Givi, Marine, and Structural Engineering
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Evidence of Financial and Technical Capacity

Pier Area =	7,400 ft²	
Estimated Cost of Pier Reconstruction =	\$425,000	*****
Estimated Cost of Building Improvements = Note: existing assessed valuation of building per City of Portland = \$319,300	\$50,000	
Total Estimated Cost of Project =	\$475,000	

Old Coast Guard Station, LLC is in good standing with the Maine Bureau of Corporations as evidenced by the certificate below:



Department of the Secretary of State

Bureau of Corporations, Elections and Commissions

Corporate Name Search

Information Summary

Subscriber activity report

This record contains information from the CEC database and is accurate as of: Mon Jan 21 2013 18:06:00. Please print or save for your records.

Legal Name	Charter Number	Filing Type	Status
OLD COAST GUARD STATION, LLC	19980366DC	LIMITED LIABILITY COMPANY (DOMESTIC)	GOOD STANDING
Filing Date	Expiration Date	Jurisdiction	
02/02/1998	N/A	MAINE	
Other Names		(A=Assumed ; F=Form	ner)

NONE

Clerk/Registered Agent

TIMOTHY P. BENOIT P.O. BOX 426

PORTLAND, ME 04112 0426