148-A-4 138 Canco Rd. Truck Bay Expansion CMP

2011-305



PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life www.portlandmaine.gov

Planning and Urban Development Department Penny St. Louis, Director

> Planning Division Alexander Jaegerman, Director

AUGUST 8, 2011

ROBERT MEADER CENTRAL MAINE POWER COMPANY 83 EDISON DRIVE AUGUSTA, ME 04336

SPAULDING ENGINEERING AND CONSTRUCTING SERVICES, INC. ATTENTION: DANIEL E. SPAULDING, PE 24 COMMON STREET WATERVILLE, ME 04901

Project Name: EXPANSION OF TRUCK BAY

Project ID:

2011-305

Address:

138 CANCO ROAD

CBL:

148-A-006

Applicant: Planner:

CENTRAL MAINE POWER COMPANY

SHUKRIA WIAR

Dear Mr. Meader:

On August 8, 2011, the Portland Planning Authority approved a Level II site plan for a new 874 square foot truck bay addition at 138 Canco Road as submitted by Central Maine Power Company and shown on the approved plan prepared by Daniel Spaulding of Spaulding Engineering and Construction Services and dated -03.11.2011 with the following conditions:

- 1. The proposed lighting catalogue cuts shall be submitted for review and approval by the Planning Authority, prior to the issuance of a building permit.
- 2. The applicant shall provide an Erosion and Sedimentation Control Plan and details in accordance with Maine DEP Chapter 500 Basic Standards. The plan should address the applicant's means of limiting runoff of sediment onto the adjacent City street, limiting the tracking of mud and sediment from construction vehicles, dust control, and measures to prevent sediment from entering the City's storm drain system for review and approval by the Planning Authority, prior to the issuance of a building permit.

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. The site shall be developed and maintained as depicted in the site plan and 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 the Planning Authority pursuant to the terms of Chapter 14 of the Portland City Code.

- 2. This approval does not constitute approval of building plans, which must be reviewed and approved by the City of Portland's Inspection Division.
- 3. Final sets of plans shall be submitted digitally to the Planning Division, on a CD or DVD, in AutoCAD format (*,dwg), release AutoCAD 2005 or greater.
- 4. A performance guarantee covering the site improvements as well as an inspection fee payment of 2.0% of the guarantee amount (a minimum fee of \$300 is required) and seven (7) final sets of plans must be submitted to and approved by the Planning Division and Public Services Dept. prior to the release of the subdivision plat for recording at the Registry of Deeds or prior to the release of a building permit, street opening permit or certificate of occupancy for site plans. If you need to make any modifications to the approved plans, you must submit a revised subdivision or site plan application for staff review and approval.
- 5. The site plan approval will be deemed to have expired unless work 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.
- 6. A defect guarantee, consisting of 10% of the performance guarantee, must be posted before the performance guarantee will be released.
- 7. Prior to construction, a pre-construction meeting shall be held at the project site with the contractor, development review coordinator, Public Service'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.
- 8. 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. All site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. <u>Please</u> schedule any property closing with these requirements in mind. If there are any questions, please contact Shukria Wiar at 756-8083 or via shukriaw@portlandmaine.gov.

Sincerely,

Alexander Jaegerman Planning Division Director

Oles - a 1) or

Attachments: 1. Performance Guarantee Packet

Electronic Distribution:

Penny St. Louis Littell, Director of Planning and Urban Development Alexander Jaegerman, Planning Division Director Barbara Barhydt, Development Review Services Manager Shukria Wiar, Planner Philip DiPierro, Development Review Coordinator Marge Schmuckal, Zoning Administrator Tammy Munson, Inspections Division Lannie Dobson, Administrative Assistant Michael Bobinsky, Public Services Director

Katherine Earley, Public Services
David Senus, Woodard & Curran
Assessor's Office
Bill Clark, Public Services
David Margolis-Pineo, Deputy City Engineer
Jane Ward, Public Services
Chris Pirone, Fire
Jeff Tarling, City Arborist
Tom Errico, TY LIN International

Memorandum Department of Planning and Urban Development Planning Division



To:

Phil DiPierro- Development Review Coordinator

Assessor's Office

Capt. Chris Pirone- Fire Department

Matt Doughty- Public Services

Marge Schmuckal- Zoning Administrator Bill Clark- Public Services and CD only

From:

Shukria Wiar, Planner

Date:

August 29, 2011

RE:

138 Canco Road- CMP Building Addison

CBL:

148-A-006

App #:

2011-305

Project Address: 138 Canco Road

Let me know if you have any questions.

Thanks.

Spaulding Engineering and Construction Services, Inc.

24 Common Street ~ Waterville, Maine 04901 Phone (207) 861-9923 ~ Fax (207) 861-9923

July 19, 2011

Ms. Barbara Barhydt
Development Review Services Manager
City of Portland Maine
Planning & Urban Development Department
Planning Division
389 Congress Street
Portland, Maine 04101-3509

RE: Central Maine Power Company – 138 Canco Road, Proposed New 874 Square Foot East Truck Bay Addition – Level II Final Site Plan Development Review Application

Dear Ms. Barhydt,

Thank-you for taking the time to meet with me on Thursday, July 30 to provide a preliminary review of Central Maine Power Company's proposed 874 square foot east line truck addition at their 138 Canco Road facility. The new 5'-6" wide by 158'-10" long addition is being constructed in order to allow the newer model CMP line trucks to utilize the existing east truck bays. The new trucks are longer than the older models and do not fit in the existing truck bays.

Spaulding Engineering and Construction Services, Inc. on behalf of Central Maine Power Company is submitting the Level II –Final Site Plan Development Review Application for the new 874 square foot east truck bay addition.

Please find enclosed the following:

- 1. A check made out to the City of Portland in the amount of \$ 400 for the "Level II Development Final Site Development Review"
- 2. One (1) hard copy of the Level II Final Site Plan Development Review Application.
- 3. One (1) full size 24" x 36" hard copy of the following drawings:
 - 742-60-002 "Site Plan" Revision 0 dated 07/11/11.
 - 742-61-032 "New Cross Section & Details" Rev. 1 dated 07/19/11.
 - 742-60-001 "Plan & Elevation" Rev. 0 dated 07/11/11.
 - 742-64-002 "New Structural Elevation & Details" Rev. 0 dated 07/11/11
 - 742-64-003 "New Structural & Demolition Cross Sections" Rev. 0 dated 07/11/11
 - 742-64-004 "Foundation Plan & Details" Rev. 0 dated 07/11/11
 - 742-61-28 "Warehouse & Truck Bay Plan" Rev. 0 dated -7/11/11.
 - 51-367-0002r "First Floor Sprinkler Plan" dated 10/12/54.
- 4. One (1) Cd with the application and drawings in electronic format.

Spaulding Engineering and Construction Services, Inc.

24 Common Street ~ Waterville, Maine 04901 Phone (207) 861-9923 ~ Fax (207) 861-9923

We believe that we have provided all of the information required to proceed with the Level II -Final Site Plan Review. If you should have any questions, comments or require any further information regarding the proposed development, please contact me at (207) 861-9923.

Sincerely:
) anil E. Spaulding P.E.

CC:

R. Meader, CMP

R. Arbour, CMP

G. Mirabile, CMP

Barbara Barhydt - RE: Central Maine Power Company 138 Canco Road - 874 s.f. East Truck Bay Addition Preplanning Meeting

From:

"Dan Spaulding" <dan@spauldingengineering.com>

To:

"'Barbara Barhydt'" <BAB@portlandmaine.gov>

Date:

Thursday, June 23, 2011 3:11 PM

Subject:

RE: Central Maine Power Company 138 Canco Road - 874 s.f. East Truck Bay

Addition Preplanning Meeting

CC:

"Robert Meader" <robert.meader@cmpco.com>

Attachments: 51-116.TIF; 1256.TIF; Canco Road Deed Description.TIF

Barbara, CMP does not have a licensed surveyor stamped boundary survey. They have a survey drawing that was done by their in house surveyor when they used to have an engineering department. I have attached the drawings that they currently have. I have advised CMP that the boundary survey was a part of the application, they were hoping that since the addition was in the front of the building that the deed description and the old information would suffice. If a stamped boundary survey is required we will make the provisions to get it completed. Please advise. Thanks, Dan

From: Barbara Barhydt [mailto:BAB@portlandmaine.gov]

Sent: Thursday, June 23, 2011 2:08 PM

To: Dan Spaulding

Subject: Re: Central Maine Power Company 138 Canco Road - 874 s.f. East Truck Bay Addition Preplanning

Meeting

Hi Dan:

I note that the site plan is not based upon a survey. One of the requirements is a boundary survey stamped by a Maine licensed surveyor. Does CMP have a boundary survey of their site to include in the application?

Thanks.

Barbara

>>> "Dan Spaulding" <dan@spauldingengineering.com> Tuesday, June 21, 2011 2:35 PM >>> Barbara, Please find attached a brief description and preliminary plans of the proposed Central Maine Power Company 2011 East Truck Bay Extension Project located at 138 Canco Road. CMP needs to extend their line truck storage bays by 5'-6" over 158'-10" to accommodate longer trucks. The addition is on the Canco Road side. I have attached a photo of the existing façade which will look very similar once the addition is added. I look forward to meeting with you in the near future to move this project along. Thank-you in advance for your assistance. Dan

Daniel E. Spaulding P.E.
Spaulding Engineering and Construction Services, Inc.
24 Common Street
Waterville, Maine 04901
Tel. (207) 861-9923
Fax (207) 861-9923
e-mail: dan@spauldingengineering.com

CENTRAL MAINE POWER COMPANY

NEW 874 SQUARE FOOT EAST TRUCK BAYS ADDITION TO THE EXISITGN SERVICE BUILDING LOCATED AT 162 CANCO ROAD IN PORTLAND, MAINE

PROJECT DESCRIPTION

Prepared By:

Daniel E. Spaulding P.E.

Spaulding Engineering and Construction Services, Inc.

24 Common Street Waterville, Maine 04901

(207) 861-9923

06/21/11

DEVELOPMENT DESCRIPTION

1. EXISTING SITE DESCRIPTION:

The proposed new 874 square foot east truck bay addition is located at 138 Canco Road.

The site is owned by Central Securities Corporation and serves as Central Maine Power Company's (CMP) Portland service building. The existing main building currently has 103,357 square feet of floor space that is a mixed occupancy consisting of IBC Groups B, S-1 & S-2. A separate 11,412 square foot metal storage building with an IBC low hazard storage Group S-2 classification also occupies the site. Approximately ??? square feet of the site is paved. The entire site occupies 6.9 acres. The CBL number is 148 A006001, the book and page number is 10424/119.

Water is provided by City water supply.

Sewerage is provided by the Portland Sewage District.

See Drawing SD-1 for Existing Site Plan

protect the new addition.

2. PROPOSED NEW 874 FOOT EAST TRUCK BAY ADDITION:

The existing distance from the interior loading dock to the existing overhead doors at the east truck bays is no longer adequate for the new longer CMP line trucks. The existing east truck bay is classified as an IBC low hazard storage use group S-2. In order to adequately house the new line trucks CMP is requesting to construct a truck bay addition. The new addition would be on the east side of the building where the east truck bay is currently located. The existing east bay currently has twelve (12) 13'-6" high by 12'-0" wide overhead doors. The new addition would be 5'-6" deep and 158'-10" long. It would have the same twelve (12) overhead doors which would be 13'-5" high by 11'-6" wide. The new building which is in the IBC low hazard storage use group S-2 would be constructed of non combustible materials with a single pitched roof. The existing east truck bay is currently sprinkled and the existing system would be extended to

The existing building is in the IM- Industrial – Moderate Impact zone. The existing building has an overall height of 30'-8" above grade and a minimum setback from the east property line of approximately 50'. The new 5'-6" addition would reduce the east property line set back to 44'-6".

Fire protection would be provided by extending the existing east truck bay sprinkler system to cover the new addition area.

The new addition would not increase the impervious area as the location of the new addition is an existing paved drive.

There will be no additional city water or sewerage requirements due to the new addition.

PRELIMINARY AND FINAL SITE PLAN DEVELOPMENT REVIEW APPICATION

- 1. Project Name:
 - Central Maine Power Company 2011 East Truck Bay Extension
- 2. Owner's Name and Address:
 - The owner's address is

Central Securities Corporation

C/o Central Maine Power Company

83 Edison Drive

Augusta, Maine 04330

Contact person: Mr. Robert Meader, Project Manager

Tel. (207) 623-3521 ext. 2390

Fax: (207)621-4737

Cell: 458-3262

Email: robert.meader@cmpco.com

- 3. Tax Map Information:
 - CBL Number 148 A006001
 - Book and Page: 10424/119
 - The deed for the site is included in Appendix A

4. Engineer:

• Civil/Structural Engineering/Project Management:

Spaulding Engineering and Construction Management, Inc.

24 Common Street

Waterville, Maine 04901

Daniel E. Spaulding P.E. # 6097

Tel. (207) 861-9923

Fax (207) 861-9923

Cell: (207) 649-6726

Email: dan@spauldingnegineering.com

5. Project Data:

• The total site area is 300,702 square feet.

- The total disturb area for the new addition would be approximately 2274 square feet which would be represented by the 874 square feet for the building footprint and approximately 1400 square feet of repaving in front and on the sides of the new addition.
- 6. Impervious Surface Area:
 - Proposed Paved Area: ??? square feet
 - Existing total impervious area: square feet
 - Proposed total impervious area: square feet
 - Proposed Impervious net change: 0 square feet
- 7. Building Area:
 - Proposed Building Foot Print: square feet
 - Proposed Building footprint net change: 854 square feet
 - Existing Total Building Floor Area: 103,375 square feet
 - Proposed Total Building Floor Area: 104,249 square feet.
 - Proposed Building Floor Area Net change: 874 square feet
 - New Building: No
 - 0
- 8. Zoning:
 - The existing service building is in the IM Industrial- Moderate Impact zone.
 - Proposed, if applicable: N/A
- 9. Residential; N/A:
- 10. Parking Spaces: N/A. The new addition is in the location of the existing parking drive and will not impact or require any additional parking spaces.
- 11. Bicycle Parking Spaces: N/A
- 12. Estimated Cost of Project:
 - The estimated construction cost for this project is \$350,000.

CENTRAL MAINE POWER COMPANY

NEW 874 SQUARE FOOT EAST TRUCK BAYS ADDITION TO THE EXISITGN SERVICE BUILDING LOCATED AT 162 CANCO ROAD IN PORTLAND, MAINE

PROJECT DESCRIPTION

Prepared By:

Daniel E. Spaulding P.E.

Spaulding Engineering and Construction Services, Inc.

24 Common Street Waterville, Maine 04901

(207) 861-9923

06/21/11

DEVELOPMENT DESCRIPTION

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Contact person: Mr. Robert Meader, Project Manager

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Fax: (207)621-4737

Cell: 458-3262

Email: robert.meader@cmpco.com

- 3. Tax Map Information:
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 - Book and Page: 10424/119
 - The deed for the site is included in Appendix A

4. Engineer:

• Civil/Structural Engineering/Project Management:

Spaulding Engineering and Construction Management, Inc.

24 Common Street

Waterville, Maine 04901

Daniel E. Spaulding P.E. # 6097

Tel. (207) 861-9923

Fax (207) 861-9923

Cell: (207) 649-6726

Email: dan@spauldingnegineering.com

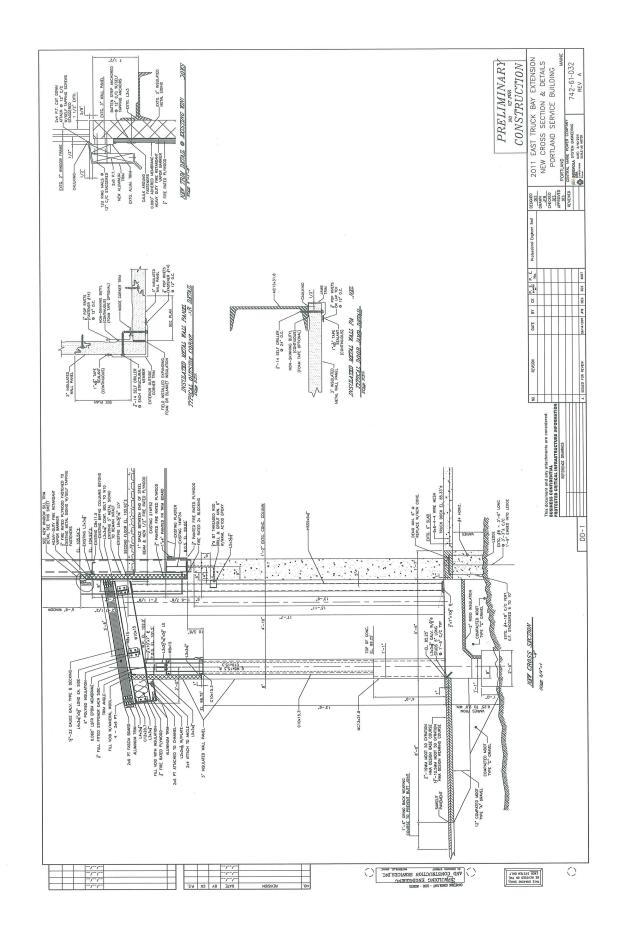
5. Project Data:

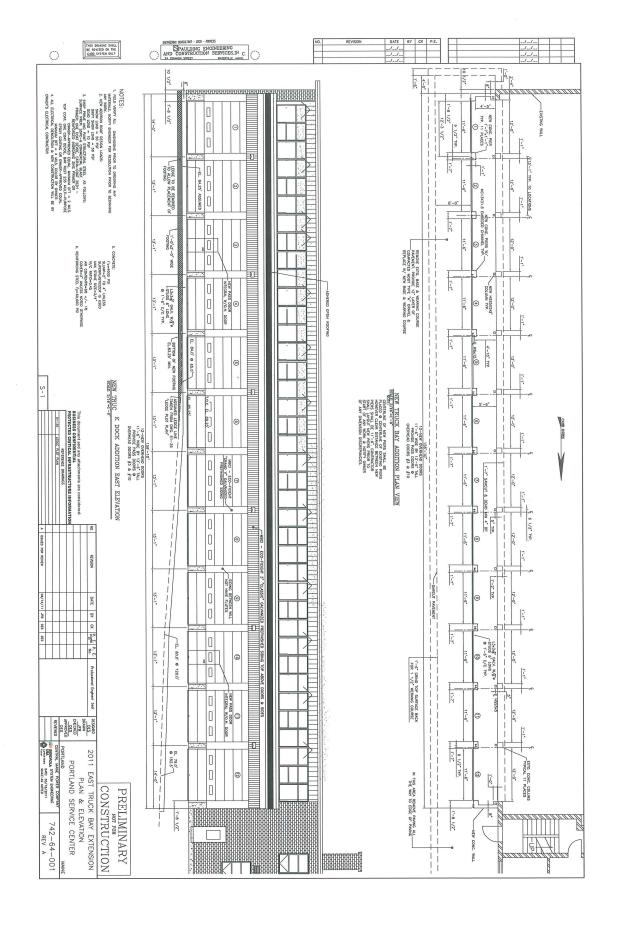
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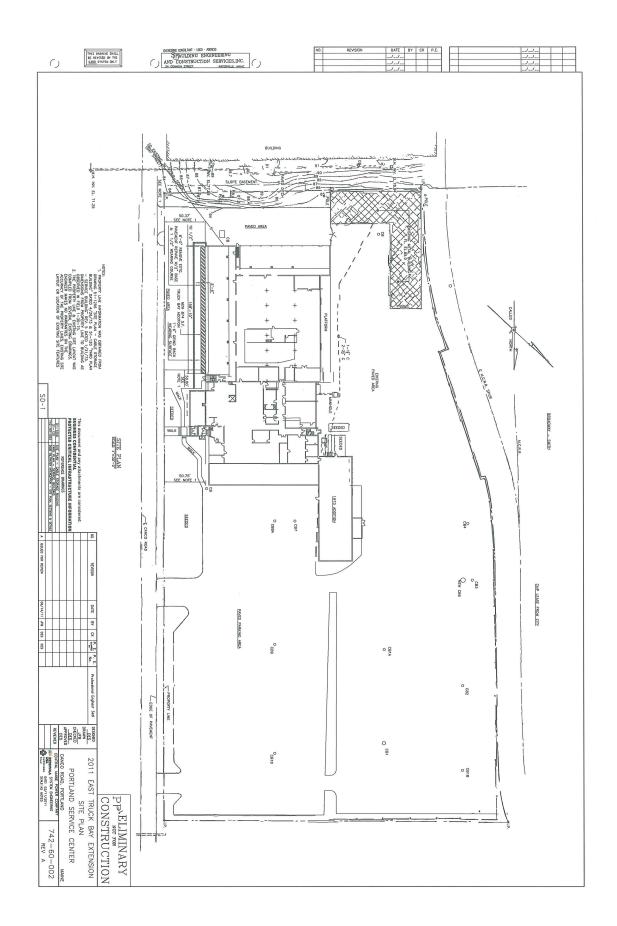
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 - Proposed, if applicable: N/A
- 9. Residential; N/A:
- 10. Parking Spaces: N/A. The new addition is in the location of the existing parking drive and will not impact or require any additional parking spaces.
- 11. Bicycle Parking Spaces: N/A
- 12. Estimated Cost of Project:
 - The estimated construction cost for this project is \$350,000.



06-08-11 138 Canco Road Portland. Existing East Truck with 12 overhead doors facing Canco Road. New addition will be out 5'-6" toward Canco Road to provide storage space for new longer line trucks.







QUITCLAIM DEED WITH COVENANT

NEW ENGLAND MUTUAL LIPE INSURANCE COMPANY, a Massachusetts corporation having its office and principal place of business at Boston, Suffolk Councy, Massachusetts, for consideration paid, conveys to CENTRAL SECURITIES CORPORATION, a Maine Corporation with offices on Editor Drive in Augusta, Krunetee Councy, Maine 04336, its successor and assigns, with quietleist coverants, a certain lot or pascal of land located at the corner of Canco Road and Bay Street (said Bay Street being a strip of land identified to Bay Street extension in the dead from Cumberland Securities Corporation on the Grantor havin detail hely 30, 1954 and recorded in the Cumberland County Registry of Dead in Book 2159, Page 299, hereinster referred to me "Bay Street extension") in the City of Portland, County of Comberland, State of Maine, beautiful and described as follows:

Beginning at the intersection of Bay Street and the northwesterly side of Canco Road; thence northwesterly along the northwesterly side of Canco Road to a point which is distant eight hundred feet (\$107) from the intersection of the northwesterly side of Canco Road and the northwesterly side of Bay Street thence at right angles to said has mentioned bound a distance of four hundred ten that (\$107) more or has in a northwesterly direction to the southeamerly sideline of a certain milecel right-of-way as delinested on a certain Flan dated December 10, 1951, and recorded in the Cambesland County Registry of Deads, Plan Book 36, Pages 16-17 and 20-21; thence northwesterly slong the sembencarity sideline of mid-only of-way to Bay Street; thence southeasterly along the sembencarity sideline, containing, upproximately 293,400 square feet.

The land hereinshove conveyed is the same property conveyed to this Greater by Combedend Securities Corporation by deed dated July 19, 1954, and remoded in said Registry in Sock 2169, Page 298.

tirantor also travers to Greater the following interest to land:

The right which the Granter acquired from Camberland Securities Corporation by mid deed of July 19, 1954, to use in common for railroad purposes, as defined in a certain deed from the City of Portland to Quarry Market Cold Storage and Warehouse Company, deed January 29, 1952, and recorded in mid Registry in Book 2076, Page 145, and subject to the provinces set first in aid deed of January 29, 1952, the rubrand spur track constructed by Quincy Market Cold Storage and Warehouse Company in the right-of-way referred to in said deed of January 29, 1952, as said right was modified or released by subsequent documents of record to the date hereof.

Gratter hereby excepts from this conveyance the rights reserved by the City of Portland, in a deed to combined and Securities Corporation dated April 1, 1954, and recorded in the said Registry in Book 2172, Page 4, to pass by foot or vehicle over said sput track and the right to construct encodings, public or private, maintable for such purpose, and the right to place pipes, wires, or cables under said sput track. All expense and risk in connection with the rights reserved by this paragraph shall be borne by the said City of Portland and no damagne shall be puper exercise of said rights.

Granter torony assigns to Grantes all of its rights in and in a Lease between Granter and Central Maine Power Company dated July 1, 1955 and recorded in said Registry in Book 2235, Page 233, as amended by a Lease Amendment Jated November 5, 1957 and recorded in said Registry in Book 2344, Page 418.

Grantee, by the exceptance of this deed, waives any right to damages by reason of the discontinuance as a street by the City of Portland of any part of Bay Street natesaron located anotherestely of Cance Road and Grantee further universary right to any damages upon any relocation of Bay Street extension or any part thereof, provided said Bay Street extension is not relocated on land hereby conveyed to said Grantee. By the said April 1, 1954 dead of the City of Partiand to Cumberland Securities Corporation, the City of Partiand agreed that in the event the City of Partiand discontinues at a street that part of Bay Street extension located southeasterly of the relicious ages to the Grantee as seconder thirty (30) feet wide for passage on foot or with vehicles in common with others, over that puttion of Bay Street extension adjusting the land bereinshove conveyed to Grantee for the full length of the southwesterly boundary of said land. Nothing in the foregoing shall be construed to prohibit the City of Partical from at any time relocating Bay Street extension upon the terms and conditions bereinshove states.

SORK

h 74268 k: 10424 ls 120

Granter also releases to Grantee any rights it may have in the buildings on the lot or parcel of land conveyed herein and in Bay Street or Bay Street extension.

Granter also conveys to Grantes, its successors and assigns, as appurenant to the hand hereby conveyed, the right, as modified by subsequent documents of record to the date hereof, to use in common with Quincy Market Cold Storage and Warshouse Company are and City of Pertinad, the section of the spor back at new or formarily constructed or relocated between the Portland Termenal Company's right-of-way at Desring Junction and the point of any private siding to be constructed on land conveyed by City of Perthad to Cumberland, Securities Corporation by and dead dated April 1, 1954, subject, however, to such agreements as may from time to time be made between Quincy Market Cold Storage and Warehouse Company and Combanhed Securities Corporation, or their respective successors or assigns, for sharing the cost of meintenance of sold section of trade in equation to the requirements of Portland Terminal Company, its successors or assigns, from time to Gambathing Securities Corporation by Quincy Market Cold Storage and Warehouse Company by dead dated July 2, 1954, proceeded in Combanhed County Registry of Dands on July 10, 1954 in Beat: 2185, Page 120, as said sight was meditied or relocated by subsequent documents of county to the date hereof.

TO HAVE AND TO HellD the same, together with all the privileges and apparemences thereuses balanging, to the said Central Securities Corporation, its descensors and assigns fasoner, subject to the exceptions, operations and rights contained in or referred to in these instruments.

IN WITNESS WHEREOF, the said New England Mutual Life Insurance Company has custed this sustrument to be scaled with its corporate and and signed in its conjuncts mane by its duly enthesized agent this May of November, 1992.

Signed, Sesied and Delivered

Recorded County Registry of Deeds (1959) 93:19334PH Register Register NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY

By Copley Real Estate Advisors, Ido.

a Messachuseus Opposition, its duly embarized seet manager and advisor

William J Salisbury

Massaging Director of

Copier Real Estate Advisers, Inc.

Commiswed th of Newschusetts

November 21 1992

The slave-named Addition Solid parameters against the fore are, and acknowledged the foregoing instrument to be his free act and deed in his said capacity, and the free act and deed of said Copies Real Hatele Advisors, Inc., and said New England Mutual Life Information Company.

My Commission aspires

Nous Poir Campbell

Printed Name

Spaulding Engineering and Construction Services, Inc.

24 Common Street ~ Waterville, Maine 04901 Phone (207) 861-9923 ~ Fax (207) 861-9923

August 29, 2011

Ms. Shukaria Wiar Planner City of Portland Maine Planning & Urban Development Department Planning Division 389 Congress Street Portland, Maine 04101-3509

RE: Central Maine Power Company – 138 Canco Road, Proposed New 874 Square Foot East Truck Bay Addition – Level II Final Site Plan Development – Final Plans and Inspection Fees – Project ID 2011-305

Dear Ms. Wiar,

In accordance with the City of Portland letter dated August 8, 2011in reference to Central Maine Power Company's Expansion of Truck Bay on Canco Road – Project ID 2011-305 Site Level II, approval, please find attached the following

- 1. A check made out to the City of Portland in the amount of \$ 427.82 for the "Site Inspection Fee."
- 2. A CD rom containing unstamped AutoCAD 2007 drawings, a PE stamped pdf version and seven (7) sets of 24 x36 hardcopy prints of the following Drawings:

742-60-002 "Site Plan" Revision 1 dated 08/26/11.

742-61-032 "New Cross Section & Details" Rev. 2 dated 08/26/11.

742-64-001 "Plan & Elevation" Rev. 1 dated 08/26/11.

742-64-002 "New Structural Elevation & Details" Rev. 1 dated 08/26/11

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742-61-28 "Warehouse & Truck Bay Plan" Rev. 2 dated -7/11/11.

51-367-0002r "First Floor Sprinkler Plan" dated 10/12/54.

CMP submitted a draft letter of credit to Mr. Philip DiPierro on Friday, August 26 for review. It is our understanding that as soon as Mr. DiPierro is satisfied that the letter of credit meets the City of Portland's requirements that we can schedule an onsite meeting with Mr. DiPierro to address any of the City of Portland's concerns regarding the expansion. We also understand that once Mr. DiPierro advises the Code Enforcement division that the Project is in line with the City of Portland's requirements that the City will process the Building Permit. If you should have any additional questions or require any further information, please contact me at (207) 861-9923.

Daniel E Shoulding D.E.

CC: R. Meader, CMP G. Mirabile, CMP

Spaulding Engineering and Construction Services, Inc.

24 Common Street ~ Waterville, Maine 04901 Phone (207) 861-9923 ~ Fax (207) 861-9923

August 11, 2011

Ms. Shukaria Wiar Planner City of Portland Maine Planning & Urban Development Department Planning Division 389 Congress Street Portland, Maine 04101-3509

RE: Central Maine Power Company – 138 Canco Road, Proposed New 874 Square Foot East Truck Bay Λddition Level II Final Site Plan Development Λdditional Information

Dear Ms. Wiar,

We are in receipt of the City of Portland Planning Authority approval of the CMP truck bay addition subject to the submittal of two (2) items of additional information.

Item #1: Exterior Truck Bay Lighting: Please find attached the catalogue cuts for the truck bay exterior lights to be installed above the overhead doors. The exterior truck bay lighting will utilize nighttime friendly cut-off high pressure sodium light fixtures that will be positioned such that they will not produce a glare along Canco Road.

Item#2: Erosion and Sedimentation Plan. Please find attached a copy of Addendum#3 that was issued to the General Contractors during the bidding process which details that no soils will be stockpiled onsite. Also since the application was submitted the Contract for the project has been awarded to H.E. Callahan Construction of Auburn who will be using Colex Commercial & Residential Excavation for the site work. Also attached is a write-up from Colex on how they will perform erosion and sedimentation controls during the work.

We are in hopes that this information addresses the additional information required to allow the building permit to be processed. Thank-you for your quick response to the site level II final application and if you should have any additional questions or require any further information, please contact me at (207) 861-9923.

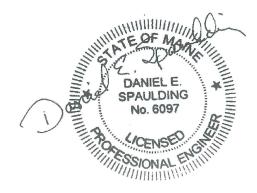
CC:

R. Meader, CMP

R. Arbour, CMP

G. Mirabile, CMP

Daniel E. Spaulding P.E.





Strengthening a Remarkable City, Building a Community for Life - www.portlandmaine.gov

Planning and Urban Development Department Penny St. Louis, Director

> Planning Division Alexander Jaegerman, Director

AUGUST 8, 2011

ROBERT MEADER CENTRAL MAINE POWER COMPANY 83 EDISON DRIVE AUGUSTA, ME 04336

SPAULDING ENGINEERING AND CONSTRUCTING SERVICES, INC. ATTENTION: DANIEL E. SPAULDING, PE 24 COMMON STREET WATERVILLE, ME 04901

Project Name: EXPANSION OF TRUCK BAY

Project ID:

2011-305

Address:

138 CANCO ROAD

CBL:

148-A-006

Applicant:

CENTRAL MAINE POWER COMPANY

Planner:

SHUKRIA WIAR

Dear Mr. Meader:

On August 8, 2011, the Portland Planning Authority approved a Level II site plan for a new 874 square foot truck bay addition at 138 Canco Road as submitted by Central Maine Power Company and shown on the approved plan prepared by Daniel Spaulding of Spaulding Engineering and Construction Services and dated -03.11.2011 with the following conditions:

- 1. The proposed lighting catalogue cuts shall be submitted for review and approval by the Planning Authority, prior to the issuance of a building permit.
- 2. The applicant shall provide an Erosion and Sedimentation Control Plan and details in accordance with Maine DEP Chapter 500 Basic Standards. The plan should address the applicant's means of limiting runoff of sediment onto the adjacent City street, limiting the tracking of mud and sediment from construction vehicles, dust control, and measures to prevent sediment from entering the City's storm drain system for review and approval by the Planning Authority, prior to the issuance of a building permit.

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. The site shall be developed and maintained as depicted in the site plan and 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 the Planning Authority pursuant to the terms of Chapter 14 of the Portland City Code.

- 2. This approval does not constitute approval of building plans, which must be reviewed and approved by the City of Portland's Inspection Division.
- 3. Final sets of plans shall be submitted digitally to the Planning Division, on a CD or DVD, in AutoCAD format (*,dwg), release AutoCAD 2005 or greater.
- 4. A performance guarantee covering the site improvements as well as an inspection fee payment of 2.0% of the guarantee amount (a minimum fee of \$300 is required) and seven (7) final sets of plans must be submitted to and approved by the Planning Division and Public Services Dept. prior to the release of the subdivision plat for recording at the Registry of Deeds or prior to the release of a building permit, street opening permit or certificate of occupancy for site plans. If you need to make any modifications to the approved plans, you must submit a revised subdivision or site plan application for staff review and approval.
- 5. The site plan approval will be deemed to have expired unless work 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.
- 6. A defect guarantee, consisting of 10% of the performance guarantee, must be posted before the performance guarantee will be released.
- 7. Prior to construction, a pre-construction meeting shall be held at the project site with the contractor, development review coordinator, Public Service'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.
- 8. 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. All site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. <u>Please</u> schedule any property closing with these requirements in mind. If there are any questions, please contact Shukria Wiar at 756-8083 or via shukriaw@portlandmaine.gov.

Sincerely,

Alexander Jaegerman Planning Division Director

alexa () of

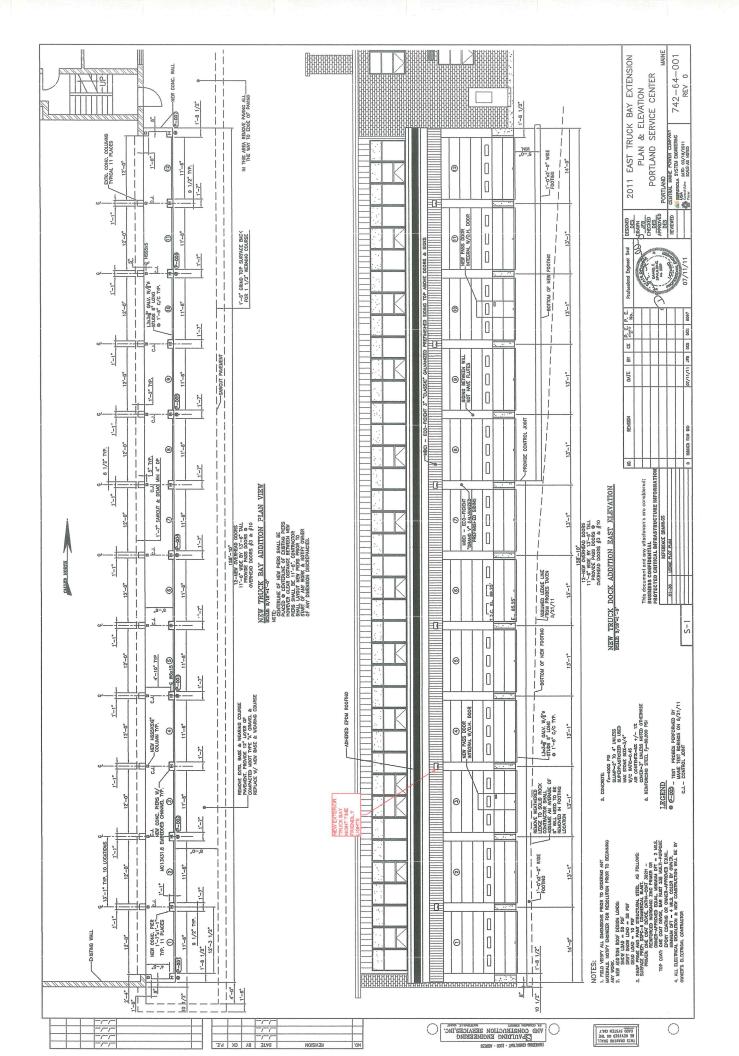
Attachments: 1. Performance Guarantee Packet

Electronic Distribution:

Penny St. Louis Littell. Director of Planning and Urban Development Alexander Jaegerman. Planning Division Director Barbara Barbydt. Development Review Services Manager Shukria Wiar, Planner Phillip DiPierro, Development Review Coordinator Marge Schrauckal, Zoning Administrator Tantiny Munson. Inspections Division

Tammy Munson, Inspections Division
Lannie Dobson, Administrative Assistant
Michael Bobinsky, Public Services Director

Katherine Earley, Public Services David Senus, Woodard & Curran Assessor's Office Bill Clark, Public Services David Margolis-Pineo, Deputy City Engineer Jane Ward, Public Services Chris Pirone, Fire Jeff Tarling, City Arborist Torn Errico, TY LIN International





FEATURES & SPECIFICATIONS

INTENDED USE — The ALXW LED luminaire is ideal for commercial wall-mounted applications where traditional metal halide luminaires are typically used. With a choice of two light levels, the ALXW is available in a 70W package as well as a 112W package. The ALXW generates up to 63% in energy savings and can replace traditional HID luminaires ranging from 70W up to 250W. Designed for long life, the ALXW delivers an expected 50,000+ hour (L70) life at 40°C (104°F) ambient, with even greater life at typical ambient temperatures that are much cooler. This long life is more than six times that of probe-start lamps, greatly reducing maintenance costs and improving security.

CONSTRUCTION — Rugged, die-cast, single-piece aluminum housing. Unique flow-through design for optimized thermal management. Modularity allows for ease of maintenance and potential for future system upgrades. Metallic screen covers the top of the housing, preventing debris build-up while allowing for air flow. Housing is sealed completely against moisture and environmental contaminants.

Finish: Standard finish is corrosion-resistant powder coat. Available in dark bronze, black, white or natural aluminum. Textured and non-textured finishes available.

OPTICS — Individual, precision-molded lens assemblies provide optimal luminaire spacing and improved uniformity. Two zero-uplight systems available: Type III (asymmetric) and Type IV (forward throw).

ELECTRICAL — Utilizes high-efficiency EEDs mounted to a metal core circuit board and aluminum heat sink, ensuring optimal thermal management. \$100 K temperature, CRI>70. Electronic drivers are accessible through a hinged door. LED drivers have power factor > 90% and THD < 20%.

INSTALLATION — Universal mounting mechanism with integral mounting support allows fixture to hinge down. Bubble level provides correct alignment with every installation.

LISTINGS — CSA Certified to U.S. and Canadian standards for 40° C (104° F) ambient. Designed to provide more than 50,000 hours of performance (1.70) in ambient temperatures up to 40° C (104° F). Down orientation only. IP65 rated.

WARRANTY - Five-year limited warranty.

NOTE: Specifications subject to change without notice.

Catalog Number	ALXW	LED	1	15A400	/ 51K	SR3	277	PE	DDBX	DΒ	BW
Notes			-					•			
Туре											







Consistent with LEED* god & Green Globes* criteria for licht politation reduction

Specifications	
Height: 7-1/8 (29.2)	- H/ \ /
Width: 16-3/8 (41.6)	
Depth: 9-5/16 (23.6))	
Weight: 31 lbs (14.1 kg)	├── W ──
All dimensions are inches (centime ter	s) unless otherwise specified.

ORDERINGINFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

Example: ALXW LED 1 15A400/51K SR4 MVOLT DDBTXD

ALXW LED	1	15A400/51K	SR3	277	BBW	PE	DDBXD	
Series	Number of light engines	Performance package	Distribution	Voltage	Mounting	Options	Finish ⁵	
ALXW LED	1	15A400/51K 30A350/51K	SR3 Type III asymmetric SR4 Type IV forward throw ¹	MVOLT ⁷ 120 208 240 277 347 480	(blank) Surface mount <u>Shipped separately</u> ² BBW Surface-mounted back box	Shipped installed in fixture SF Single fuse (120, 277, 347V) DF Double fuse (208, 240, 480V) PE Photoelectric cell, button type ⁴ Shipped separately ³ VG Vandal guard WG Wire guard	DDBXD Dark bronze DNAXD Natural aluminum DWHXD White DBLXD Black DDBTXD Dark bronze textured DNATXD Natural aluminum textured DWHGXD White textured DBLBXD Black textured	

Performance	Number of light	Total number		Drive		Total initi	al lumens	Total	LM at 50,000 hrs
package	engines	of LEDs	Generation	current	CCT	Type 3	Type 4	watts	at 40°C
15A400/51K	1	15	A	400	5100K	3778	n/a	70	>70%
30A350/51K	1	30	A	350	5100K	7208	6892	112	>70%

Notes

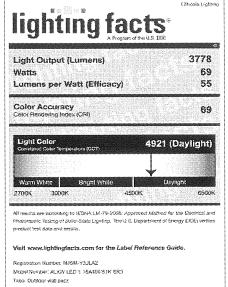
- 1 SR4 not available with 15A400/51K performance package.
- Multi-volt driver capable of operating on any line voltage from 120V-277V.
- 3 May be ordered as an accessory. Prefix with ALXW (i.e. ALXWVG), Must specify finish.
- 4 Must be ordered with fixture; cannot be field installed. Must specify voltage (not available with MVOLT or 480V).

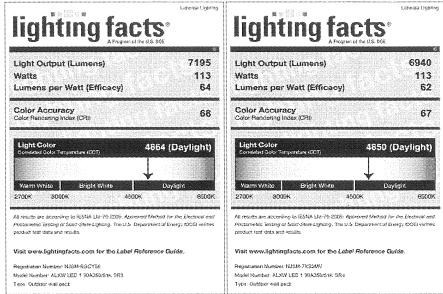
5 Must specify finish.

ALXW LED LED Building-Mounted Lighting

PHOTOMETRICS

Tested in accordance with IESNA LM-79 and LM80 standards.







Spaulding Engineering and Construction Services, Inc.

24 Common Street ~ Waterville, Maine 04901 Phone (207) 861-9923 ~ Fax (207) 861-9923

July 27, 2011

RE: Addendum No. 3– Central Maine Power Company (CMP) RFP KJ#11409, Specification 742-57 - 5'-6" Expansion of the East Truck Bays at the Portland Service Center, Portland, Maine

Sir or Madam:

This correspondence shall serve as Addendum No. 3 – Central Maine Power Company (CMP) RFP KJ#11409, Specification 742-57 - 5'-6" Expansion of the East Truck Bays at the Portland Service Center, Portland, Maine

CHANGES/QUESTIONS/ANSWERS AND CLARIFICATIONS:

1. After consultation with the Owner, once the foundations are excavated, there will be no space in the remaining graveled area for the storage of excavated material other than to place it on pavement which could be susceptible to erosion from heavy rains. The Contractor shall assume that all excavated material will need to be hauled offsite and then returned once foundations are ready for backfiling. CMP will entertain an alternate price if the Contractor has a method to store the excavated material on the paved site and ensure that erosion can be controlled during a heavy rainfall event. The Contractor shall provide a description of how the soils will be contained with their alternate price.

If you should have any questions or comments regarding this addendum, please contact Dan Spaulding at (207) 861-9923. The Contractor shall acknowledge receipt of Addendum #3 on their Proposal Form.

CC: B. Meader, CMP T. Daniels, CMP



P.O. Box 156 · Gray, ME 04039

CMP Truck bay expansion Erosion & Sedimentation control plan 8/10/11

Dave

Below is our intended Erosion and Sedimentation control plan for this project.

- 1. All truck traffic will remain on the existing asphalt surface to eliminate tracking
- 2. Any spillage from truck loading will be cleaned immediately
- 3. All excavations will be below existing hot top grade to eliminate run off
- 4. Any existing cb in front of the job will have a silt sack installed
- 5. If necessary a stone check dam will be installed along the edge of the excavation in the event of a weather event.

Any further recommendations will be entertained

Jason Cole

Project Manager/ Estimator

CENTRAL MAINE POWER COMPANY

NEW 874 SQUARE FOOT EAST TRUCK BAYS ADDITION TO THE EXISTING SERVICE BUILDING LOCATED AT 138 CANCO ROAD IN PORTLAND, MAINE

PROJECT DESCRIPTION AND LEVEL II FINAL SITE PLAN INFORMATION

Prepared By:

Daniel E. Spaulding P.E.

Spaulding Engineering and Construction Services, Inc.

24 Common Street Waterville, Maine 04901 (207) 861-9923

07/18/11



Level II – Preliminary and Final Site Plans Development Review Application Portland, Maine

Planning and Urban Development Department Planning Division

Portland's Planning and Urban Development Department coordinates the development review process for site plan, subdivision and other applications under the City's Land Use Code. Attached is the application form for a Level II: Preliminary or Final Site Plan. Please note that Portland has delegated review from the State of Maine for reviews under the Site Location of Development Act, Chapter 500 Stormwater Permits, and Traffic Movement Permits. General information pertaining to the thresholds of review, public noticing procedures and the fee structure is contained in the Notice to Developer's Packet.

Level II: Site Plan Development includes:

- New structures with a total floor area of less than 10.000 sf except in Industrial Zones.
- New structures with a total floor area of less than 20,000 sf in Industrial Zones.
- Any new temporary or permanent parking area, paving of an unpaved surface parking area, or creation of other impervious surface area greater than 7,500 sf.
- Building addition(s) with a total floor area of less than 10,000 sf (cumulatively within a 3 year period) except in Industrial Zones.



Building addition(s) with a total floor area of less than 20,000 sf in Industrial Zones. 🦹



- Park improvements: New structures or buildings with a total floor area of less than 10.000 sf. facilities encompassing an area of greater than 7,500 sf and less than 20,000 sf (excludes rehabilitation or replacement of existing facilities).
- New piers, docks, wharves, bridges, retaining walls, and other structures within the Shoreland Zone,
- Land disturbance between 1 and 3 acres (includes stripping, grading, grubbing, filling or excavation).
- A change in the use of a total floor area between 10,000 and 20,000 sf in any existing building (cumulatively within a 3 year period).
- Construction of a lodging house, bed and breakfast facility, emergency shelter or special needs independent living unit.
- Signage subject to approval pursuant to Section 14-526 (d) 8.a. (IV) of the Land Use Code.
- Any new major or minor auto service station with less than 10,000 sf of building area that is outside the B-2 or B-5 zones.
- The creation of day care or home babysitting facilities to serve more than 12 children in a residential zone (not permitted as a home occupation under section 14-410) in any principal structure that has not been used as a residence within the 5 years preceding the application.

The Land Use Code (including Article V), the Technical Manual, and the Design Manual are available on the City's web site at http://www.portlandmaine.gov/planning/default.asp or copies may be purchased at the Planning Division Office.

Planning Division Fourth Floor, City Hall 389 Congress Street (207) 874-8721

Office Hours Monday thru Friday 8:00 a.m. - 4:30 p.m.

PROJECT NAME: CMP 2011 EAST TRUCK BAY ADDITION PROPOSED DEVELOPMENT ADDRESS: 138 CANCO ROAD PROJECT DESCRIPTION: CONSTRUCT A 5-6" DEEP X 159-10" LONG ADDITION TO THE EXISTING EAST TRUCK BAYS TO ACCOMMODATE LONGER LINE TOWCKS CHART/BLOCK/LOT: 148 A006001 PRELIMINARY PLAN (date) CONTACT NAME/EMAIL: DANIEL E. FANGING P.E. (date) CONTACT INFORMATION: dan@ spauldingengineering. Com Applicant – must be owner, Lessee or Buyer Applicant Contact Information Work# (207) 623-352 | Ext. 2390 Name: ROBERT MEMOER Home# Business Name, if applicable: CENTRAL MAINE POWER COMPANY Cell # (207) 458-3262 Fax# (207) 621-4737 Address: 83 EDISON DRIVE e-mail: robert. meader@ cmpco.com City/State: AUGUSTA, ME Zip Code: 04336 Owner – (if different from Applicant) Owner Contact Information Work # Name: SAME AS ABOVE Home# Address: Cell# Fax# Zip Code: City/State: e-mail: Agent/ Representative Agent/Representative Contact information Work # Name: SAME AS ABOVE Cell# Address: e-mail: City/State: Zip Code: Billing Information Billing Information Work # Name: SAME AS ABOVE Cell# Fax# Address:

Zip Code:

City/State:

e-mail:

Engineer Spaulbing Engi	NEERING &	Engineer Contact Information	
Name: DAVIEL E. SPAUCO	ervices, Duc,	Work# (207) 861-992	
Address: 24 Common ST		Cell# (207) 649-6726	
City/State: WATERVILLE, ME	Zip Code: 04901	e-mail: danespauld	ing engin eering, com
Surveyor		Surveyor Contact Information	
Name:		Work #	
Address: N/A		Cell#	Fax#
City/State :	Zip Code:	e-mail:	
Architect		Architect Contact Information	
Name: M/A		Work #	
Address:		Cell#	Fax#
City/State :	Zip Code:	e-mail:	
Attorney		Attorney Contact Information	
Name: M/A		Work #	
Address:		Cell#	Fax#
City/State :	Zip Code:	e-mail:	

APPLICATION FEES:

Check all reviews that apply. (Payment may be made by Cash or Check payable to the City of Portland.)

Level II Development (check applicable reviews) Less than 10,000 sq. ft. (\$400.00) After-the-fact Review (\$1,000.00 plus applicable application fee)	Fees Paid (office use) ——	Other Reviews (check applicable reviews) Traffic Movement (\$1,000) Stormwater Quality (\$250) Section 14-403 Review (\$400 + \$25/lot) # of Lots x \$25/lot =	Fees Paid (office use)
The City invoices separately for the following: Notices (\$.75 each) Legal Ad (% of total Ad) Planning Review (\$40.00 hour) Legal Review (\$75.00 hour) Third party review is assessed separately.		Other Change of UseShorelandDesign ReviewHousing ReplacementHistoric Preservation	
Plan Amendments (check applicable reviews) — Planning Staff Review (\$250) — Planning Board Review (\$500)	Fees Paid (office use)		

APPLICATION SUBMISSION

As of December 1, 2010, all site plans and written application materials must be uploaded to a website for review. At the time of application, instructions for uploading the plans will be provided to the applicant. One paper set of the plans, written materials and application fee must be submitted to the Planning Division Office to start the review process.

Until December 1, 2010, submissions shall include seven (7) packets with folded plans containing the following materials:

- 1. Seven (7) full size site plans that must be folded.
- 2. Seven (7) copies of all written materials or as follows, unless otherwise noted:
 - a. Application form that is completed and signed.
 - b. Cover letter stating the nature of the project.
 - c. All Written Submittals (Sec. 14-525 2. (c), including evidence of right, title and interest.
- 5. A stamped standard boundary survey prepared by a registered land surveyor at a scale not less than one inch to 100 feet.
- 6. Plans and maps based upon the boundary survey and containing the information found in the attached sample plan checklist.
- 7. Copy of the checklist completed for the proposal listing the material contained in the submitted application.
- 8. One (1) set of plans reduced to 11 x 17.

Refer to the application checklist for a detailed list of submittal requirements.

Portland's development review process and requirements are outlined in the Land Use Code (Chapter 14), which includes the Subdivision Ordinance (Section 14-491) and the Site Plan Ordinance (Section 14-521). Portland's Land Use Code is on the City's web site: www.portlandmaine.gov Copies of the ordinances may be purchased through the Planning Division.

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 Planning Authority and Code Enforcement'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.

This application is for a Level II Site Plan review. It is not a permit to begin construction. An approved site plan, a Performance Guarantee, Inspection Fee, Building Permit, and associated fees will be required prior to construction. Other Federal, State or local permits may be required prior to construction, which are the responsibility of the applicant to obtain.

Signature of Applicant:	Date:	
Garret M. Dyer	7-12-2011	

PROJECT DATA

The following information is required where applicable, in order complete the application

	ite Area	308,640	sq. ft.
	ed Total Disturbed Area of the Site proposed disturbance is greater than one acre, then the a	annlicant chall apply for a Maine	sq. ft.
	uction General Permit (MCGP) with DEP and a Stormwate		with
	y of Portland)	or management i essent, escapter eve	, 241615
	,		
IMPER'	VIOUS SURFACE AREA		
6	Proposed Total Paved Area	218,500	sq. ft.
	Existing Total Impervious Area	284,510	sq. ft.
	Proposed Total Impervious Area	284,510	sq. ft.
6	Proposed Total Impervious Area	284,510	sq. ft.
	Proposed Impervious Net Change	0	sq. ft.
BUILD	NG AREA	m 3 0 13 0	
. •	Proposed Building Footprint	53242	sq. ft.
6	Proposed Building Footprint Net change	874	sq. ft.
•	Existing Total Building Floor Area	103,375	sq. ft.
•	Proposed Total Building Floor Area	104,249	sq. ft.
6	Proposed Building Floor Area Net Change	874	sq. ft.
6	New Building	(ує	es or(no)
ZONIN	<u> </u>		
	Existing	IM-INDUSTRIAL MODER	170 Fac (1)
8	Proposed, if applicable	N/A	TIG TIMES
*	Proposed, il applicable	I NIH	
LAND	USE	CMP SERVICE COUTER - ELECTRIC	COTILITY
6	Existing	SAME	
•	Proposed		
	•		
RESID	ENTIAL, IF APPLICABLE	NIA	
	Proposed Number of Affordable Housing Units		
6	Proposed Number of Residential Units to be Demolished		
•	Existing Number of Residential Units		- jalo - o dolovida - mora do mora a mora a mora do mo
8	Proposed Number of Residential Units		
•	Subdivision, Proposed Number of Lots		
84810	NO ODACEO		
PARKI	NG SPACES	257	
•	Existing Number of Parking Spaces	257	
•	Proposed Number of Parking Spaces	257	
•	Number of Handicapped Parking Spaces		
6	Proposed Total Parking Spaces	25'7	
RICYC	LE PARKING SPACES		
<u> </u>	Existing Number of Bicycle Parking Spaces	0	
	Existing Number of Bicycle Parking Spaces Existing Number of Bicycle Parking Spaces	0	
	Proposed Number of Bicycle Parking Spaces	10	
	Total Bicycle Parking Spaces	+8	
•	i oral proyete carving obaces	$+$ \vee	
ESTIM	ATED COST OF PROJECT	\$ 350,000	

General Submittal Requirements – Preliminary Plan (Optional) Level II Site Plan

Preliminary Plan Phase Check list (if elected by appli	lican	
--	-------	--

Applicant Checklist	Planner Checklist	Number of Copies	Written Submittal Requirements
		7 (1 paper copy as of Dec. 1)	Completed application form
		1	Application fees
\$0000F	**************************************	7 (1 paper copy as of Dec. 1)	Written description of project
		7 (1 paper copy as of Dec. 1)	Evidence of right, title and interest.
	3+++0-04 	7 (1 paper copy as of Dec. 1)	Copies of required State and/or Federal permits.
	 	7 ((1 paper copy as of Dec. 1)	Written assessment of zoning.
	100000	7 (1 paper copy as of Dec. 1)	Written description of existing and proposed easements or other burdens.
		7 (1 paper copy as of Dec. 1)	Written requests for waivers from individual site plan and/or technical standards, where applicable.
	 d	7 (1 paper copy as of Dec. 1)	Traffic analysis (may be preliminary, in nature, during the preliminary plan phase).
-	d	7 (1 paper copy as of Dec. 1)	Written summary of significant natural features located on the site.
	 	7 (1 paper copy as of Dec. 1)	Written summary of project's consistency with related city master plans.
Applicant Checklist	Planner Checklist	Number of Copies	Site Plan Submittal Requirements
		7 (1 paper copy as of Dec. 1)	Boundary Survey meeting the requirements of Section 13 of the City of Portland Technical Manual.
700000		7 (1 paper copy as of Dec. 1)	Preliminary Site Plan Including the following: (*information provided may be preliminary in nature during preliminary plan phase):
3******* *****************************			proposed structures with distance from property line (including roposed piers, docks or wharves if in Shoreland Zone).
3****** ******************************			adjacent streets and intersections and approximate location of abouting properties.
		 Proposed sit 	e access and circulation.
	······ J		ading and contours.
**************************************			I dimension of existing and proposed paved areas including all is and vehicle, bicycle and pedestrian access ways.
		■ Preliminary	landscape plan including existing vegetation to be preserved, e landscaping and street trees.
			proposed utilities (preliminary layout).
		improvemen	infrastructure improvements (e.g curb and sidewalk its, roadway intersection modifications, utility connections, structure, roadway improvements).
			structure, rodaway improvements). stormwater management and erosion control plan.
	p	ponds, wate	ificant natural features located on the site (including wetlands, rcourses, floodplains, significant wildlife habitats and fisheries or
		other import Use Code).	tant natural features listed in Section 14-526 (b) 1. of the Land

	****	=	Proposed alterations to and protection measures for significant natural
3	tuna)		features located on the site (including wetlands, ponds, watercourses,
			floodplains, significant wildlife habitats and fisheries or other important
			natural features listed in Section 14-526 (b)1. of the Land Use Code).
	p	=	Existing and proposed easements or public or private rights of way.

General Submittal Requirements – Final Plan (Required) Level II Site Plan

Final Plan Phase Check list (including items listed above in General Requirements for Preliminary Plan, if applicant did not elect to submit for a preliminary plan review)

Applicant	Planner	Number of	sect to submit for a premission plan review,		
Checklist	Checklist	Copies	Written Submittal Requirement		
9	p*************************************	1	Evidence of financial and technical capacity.		
	[]	1	Evidence of utilities' capacity to serve the development. 2.2		
	2*************************************	1	Written summary of fire safety (referencing NFPA fire code and Section 3 of the City of Portland Technical Manual).		
G	3000000 1000000000000000000000000000000	1	Construction management plan. 2,4		
		4	Traffic Plan (if development will (1) generate 100 or more PCE or (2) generate 25 or more PCE and is located on an arterial, within 1/2 mile of a high crash location, and/or within ¼ mile of an intersection identified in a previous traffic study as a failing intersection).		
1		1	Stormwater management plan. 2.6		
Ľ		1	Written summary of solid waste generation and proposed management of solid waste.		
		1	Written assessment of conformity with applicable design standards. 2.8		
B		1	Manufacturer's verification that HVAC and manufacturing equipment meets applicable state and federal emissions requirements.		
San Superior			Final Plan Phase		
		7 (1 paper copy as of Dec. 1)	Final Site Plan Including the following 3.0		
	[*****]	= Existin	g and proposed structures on the site with distance from property line ling location of proposed piers, docks or wharves if in Shoreland Zone).		
		= Locatio	on of adjacent streets and intersections and approximate location of ures on abutting properties.		
P		Propos	sed site access and circulation. 3,3		
B		■ Propos	sed grading and contours. 3 A		
	Assort	parkin lines n	on and dimension of existing and proposed paved areas including all g areas and vehicle, bicycle and pedestrian access ways. Proposed curb nust be shown.		
		 Proposed loading and servicing areas, including applicable turning templates for delivery vehicles 			
P		Proposed snow storage areas or snow removal plan. 3.7			
4		 Proposed trash and recycling facilities. 			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 Landscape plan including existing vegetation to be preserved, proposed site landscaping and street trees. 			
	poerend 		g and proposed utilities. 3.10		

	owered I nessed	 Location and details of proposed infrastructure improvements (e.g curb and sidewalk improvements, roadway intersection modifications, utility connections, public transit infrastructure, roadway improvements). 				
		 Proposed septic system, if not connecting to municipal sewer. (Port. Waste Water Application included in this application) 	land 3,12			
		Proposed finish floor elevation (FFE).	3.13			
		Exterior building elevation(s) (showing all 4 sides).	3,14			
		Proposed stormwater management and erosion controls.	3.15			
	-	 Exterior lighting plan, including street lighting improvements 	3,16			
		Proposed signage.	3.17			
L		Identification of existing significant natural features located on the (including wetlands, ponds, watercourses, floodplains, significant water habitats and fisheries or other important natural features listed in \$2.00 14-526 (b)1. of the Land Use Code). Wetlands must be delineated.	vildlife			
		Proposed alterations to and protection measures for of existing sign natural features located on the site (including wetlands, ponds, watercourses, floodplains, significant wildlife habitats and fisheries important natural features listed in Section 14-526 (b)1. of the Land Code).	or other			
		Total area and limits of proposed land disturbance.	3,20			
		 Soil type and location of test pits and borings. 	3,21			
		 Details of proposed pier rehabilitation (Shoreland areas only). 	3,22			
		 Existing and proposed easements or public or private rights of way. 	3,23			



PORTLAND FIRE DEPARTMENT SITE REVIEW FIRE DEPARTMENT CHECKLIST



A separate drawing[s] shall be provided to the Portland Fire Department for all site plan reviews.

- 1. Name, address, telephone number of applicant.
- 2. Name address, telephone number of architect
- 3. Proposed uses of any structures [NFPA and IBC classification]
- 4. Square footage of all structures [total and per story]
- 5. Elevation of all structures
- 6. Proposed fire protection of all structures
 - As of September 16, 2010 all new construction of one and two family homes are required to be sprinkled in compliance with NFPA 13D. This is required by City Code. (NFPA 101 2009 ed.)
- 7. Hydrant locations
- 8. Water main[s] size and location
- 9. Access to all structures [min. 2 sides]
- 10. A code summary shall be included referencing NFPA 1 and all fire department. Technical standards.

Some structures may require Fire flows using annex H of NFPA 1

Dan Spaulding

From:

Meader, Robert J. [Robert.Meader@cmpco.com]

Sent:

Tuesday, June 14, 2011 3:19 PM

To:

'Dan Spaulding'

Subject:

FW: Portland square footage

Dan

I hope that tis will help

Thanks Bob M

From: Poirier, Timothy W.

Sent: Tuesday, June 14, 2011 3:03 PM

To: Meader, Robert J.

Subject: Portland square footage

Basement/Garage area = 23,825 First floor----- = 1,282 Second floor---- = 46,901 --Third floor---- = 20,287 Total----- = 103,375sq.ft.

Tim Poirier CMP-Facilities 207-623-3521 x2506



CITY OF PORTLAND WASTEWATER CAPACITY APPLICATION

Department of Public Services, 55 Portland Street, Portland, Maine 04101-2991



Mr. Frank J. Brancely, Senior Engineering Technician, Phone #: (207) 874-8832, Fax #: (207) 874-8852, E-mail:fjb@portlandmaine.gov

Date:	CANADA PO	E-mail:fjb@portlandmaine.go	VC
	(4115)	,	
1. Please, Submit Utility, Site, and Locus Site Address:	Plans.		
(Regarding addressing, please contact Leslie Kaynor, or at LMK@portlandmaine.gov)	either at 756-8346,	Chart Block Lot Number:	
Proposed Use:		water and the second of the se	
Previous Use:		Commercial [5] Industrial (complete part 4 below)	*****************
Existing Sanitary Flows:	GPD	க் B Industrial (complete part 4 below)	***************************************
Existing Process Flows:	GPD	Governmental Residential	никовично
Description and location of City sewer, at p	roposed	Other (specify)	-
building sewer lateral connection:		Otrici (specity)	*******************************
Clearly, indicate the proposed connection,	on the submitted of	ans	
ordery, marace the proposed dominocion,	on and calonnada pri	d:10.	
2. Please, Submit Domestic Wastewater	Design Flow Calc	ulations.	
Estimated Domestic Wastewater Flow Gen	erated:		GPD
Peaking Factor/ Peak Times:			
Specify the source of design guidelines: (i.			,
"Plumbers and Pipe Fitters Calculation Mai	nual," Portland V	vater District Records, Other (specify)	
	. 45 8 7 57	P 5 ' 65 ' 13 15 6 51	
Note: Please submit calculations showing the space provided, or attached, as a		of your design flows, either on the follow	ving page,
in the space provided, or attached, as a	separate siteet.		
3. Please, Submit Contact Information.			
Owner/Developer Name:			
Owner/Developer Address:			
Phone:	Fax:	E-mail:	
Engineering Consultant Name:			
Engineering Consultant Address:			
Phone:	Fax:		
City Planner's Name:	Mich Strand Carecolar Carelon Cores Sarra Carelon Carelon Carelon Carelon Carelon Carelon Carelon Carelon Care	Phone:	
Note: Consultants and Devel	opers should	l allow +/- 15 days, for capac	ity
status, prior to Planning Boa	ird Review.		
3			
4. Please, Submit Industrial Process Wa	astewater Flow Ca	Iculations	
Estimated Industrial Process Wastewater F	Flows Generated:		GPD
Do you currently hold Federal or State disc		Yes	No
Is the process wastewater termed categorie	cal under CFR 40?	Yes	No
OSHA Standard Industrial Code (SIC):		(http://www.osha.gov/oshsta	ats/sicser.html)
Peaking Factor/Peak Process Times:			

Note: On the submitted plans, please show the locations, where the building's sanitary, and process water sewer laterals, exit the facility, where they enter the city's sewer, the location of any control manholes, wet wells, or other access points, and the locations of any filters, strainers, or grease traps.							
Notes, Comments, or Calculations:							

CENTRAL MAINE POWER COMPANY

NEW 874 SQUARE FOOT EAST TRUCK BAYS ADDITION TO THE EXISTING SERVICE BUILDING LOCATED AT 138 CANCO ROAD IN PORTLAND, MAINE

PROJECT DESCRIPTION AND LEVEL II FINAL SITE PLAN INFORMATION

Prepared By:

Daniel E. Spaulding P.E.

Spaulding Engineering and Construction Services, Inc.

24 Common Street Waterville, Maine 04901 (207) 861-9923

07/18/11

DEVELOPMENT DESCRIPTION

1. EXISTING SITE DESCRIPTION:

The proposed new 874 square foot east truck bay addition is located at 138 Canco Road.

The site is owned by Central Maine Power Company and serves as Central Maine Power Company's (CMP) Portland service building. The existing main building currently has 103,357 square feet of floor space that is a mixed occupancy consisting of IBC Groups B, S-1 & S-2. A separate 8,780 square foot metal storage building with an IBC low hazard storage Group S-2 classification also occupies the site. Approximately 218,500 square feet of the site is paved. The entire site occupies approximately 7.08 acres. The CBL number is 148 A006001, the book and page number is 10424/119.

The current site has approximately Water is provided by City water supply.

Sewerage is provided by the Portland Sewage District.

See Drawing 742-60-002 "Site Plan" for site layout and new addition location.

Because the new 874 square foot east truck bay addition is on the east side of the building in an area that is already impervious and is set back from the existing property lines Central Maine Power Company requested a waiver from the requirements of a new boundary survey performed by a licensed surveyor. On July 6, Mr. David Margolis-Pineo provided an e-mail indicating that CMP's request met the requirements of Section 13.4 Waiver of Survey Requirements: 13.4.1 Level I Site Alteration, Level II and Level III Site Plans - The Reviewing Authority may permit the submission of a partial survey depicting only the to be developed portion of the improved lot of record if the development:

- 1. Is proposed on an already improved lot or record: and
- 2. Comprises less than one (1) acre of said improved lot of record.

A copy of the existing deed, Drawing 51-116 "Plan-Property Line & Services Proposed Service Building" and Drawing 51-1256 "Site Plan Cable Storage Building" is included in Appendix A.

Photos of the existing east truck bays and the area surrounding the east truck bays are included in Appendix D.

2. PROPOSED NEW 874 FOOT EAST TRUCK BAY ADDITION:

The existing distance from the interior loading dock to the existing overhead doors at the east truck bays is no longer adequate for the new longer CMP line trucks. The existing east truck bay is classified as an IBC low hazard storage use group S-2. In order to adequately house the new line trucks CMP is requesting to construct a truck bay addition. The new addition would be on the east side of the building where the east truck bay is currently located. The existing east bay currently has twelve (12) - 13'-6" high by 12'-0" wide overhead doors. The new addition would be 5'-6" deep and 158'-10" long. It would have the same twelve (12) overhead doors which would be 13'-6" high by 11'-6" wide.

The new building which is in the IBC low hazard storage use group S-2 would be constructed of non combustible materials with a single mono pitched roof. The existing east truck bay is currently sprinkled and the existing system would be extended to protect the new addition.

The existing building is in the IM- Industrial – Moderate Impact zone. The existing building has an overall height of 30'-8" above grade and a minimum setback from the east property line of approximately 50'. The new 5'-6" addition would reduce the east property line set back to 44'-6". The new addition meets the front setback requirements of Section 14-250 (f) which requires one foot of setback for every 1 foot of structure height.

The existing building and new east truck bay addition has a minimum setback of 65° to the south property line. The new addition meets the side yard setback requirements of section 14-250 (b) which requires 1 foot of setback for every one foot of height up to 25 feet.

The existing site occupies approximately 308,640 square feet with approximately 284,510 square feet of impervious area which equates to an impervious surface ratio of approximately 92%. Section 114-250 (b) requires a maximum 75% impervious surface ratio. CMP is asking for a waiver on the 75% requirement because the new 874 square foot addition will be placed in an area that is already impervious and will not increase the existing 92% impervious ratio.

Fire protection would be provided by extending the existing east truck bay sprinkler system to cover the new addition area.

The new addition would not increase the impervious area as the location of the new addition is an existing paved drive.

There will be no additional city water or sewerage requirements due to the new addition.

Level II Final Site Plan Development Review Application:

- 1. Project Name:
 - Central Maine Power Company 2011 East Truck Bay Extension
- 2. Proposed Development Address:
 - 138 Canco Road
- 3. Chart/Block/Lot:
 - 148 A006001
- 4. Tax Map Information:
 - CBL Number 148 A006001
 - Book and Page: 10424/119
 - The deed for the site is included in Appendix A
- 5. Primary Contact for Technical Questions:
 - Daniel E. Spaulding P.E.

Spaulding Engineering and Construction Services, Inc.

24 Common Street

Waterville, Maine 04901

Tel. (207) 861-9923

Fax (207) 861-9923

Email: dan@spauldingengineering.com

- 6. Owner's Name and Address:
 - Central Maine Power Company

83 Edison Drive

Augusta, Maine 04336

Contact person: Mr. Robert Meader, Project Manager

Tel. (207) 623-3521 ext. 2390

Fax: (207) 621-4737

Cell: 458-3262

Email: robert.meader@cmpco.com

7. Engineer:

• Civil/Structural Engineering/Project Management:

Spaulding Engineering and Construction Services, Inc.

24 Common Street

Waterville, Maine 04901

Daniel E. Spaulding P.E. # 6097

Tel. (207) 861-9923

Fax (207) 861-9923

Cell: (207) 649-6726

Email: dan@spauldingnegineering.com

8. Project Data:

- The total site area is 308,640 square feet.
- The total disturb area for the new addition would be approximately 2685 square feet which would be represented by the 874 square feet for the building footprint and approximately 1811 square feet of repaying in front and on the sides of the new addition.

9. Impervious Surface Area:

- Proposed Paved Area: 218,500 square feet
- Existing total impervious area: 284,510 square feet
- Proposed total impervious area: 284,510 square feet
- Proposed Impervious net change: 0 square feet

10. Building Area:

- Proposed Building Foot Print: 53,242 square feet
- Proposed Building footprint net change: 854 square feet
- Existing Total Building Floor Area: 103,375 square feet
- Proposed Total Building Floor Area: 104,249 square feet.
- Proposed Building Floor Area Net change: 874 square feet
- New Building: No

11. Zoning:

- The existing service building is in the IM Industrial- Moderate Impact zone.
- Proposed, if applicable: N/A

12. Residential:

N/A:

13. Parking Spaces:

- Existing number of parking spaces: 257
- Proposed number of parking spaces: 257
- Number of handicapped parking spaces: 7
- Proposed total parking spaces: 257

14. Bicycle Parking Spaces:

- Existing number of bicycle parking spaces: 0
- Proposed number of bicycle spaces: 0
- Total Bicycle parking spaces: 0

15. Estimated Cost of Project:

• The estimated construction cost for this project is \$350,000.

GENERAL SUBMITTAL REQUIREMENT LEVEL II SITE PLAN FINAL PLAN CHECKLIST LEVEL II SITE PLAN FINAL PLAN REQUIRED

- 2.1. Evidence of financial and technical capacity:
 - A letter is included in Appendix B from CMP/Central Securities Accountant indicating that the Company has the financial capacity to support the project construction.
 - Spaulding Engineering and construction Services, Inc, A civil/structural design consultant has completed the design and will perform construction inspections of major components of the project.
 - The CMP facilities department has been involved and has experience with the construction management of additions and new buildings. They have construction managed new building and building expansions at several of their facilities throughout the state.
- 2.2. Evidence of utilities capacity to serve the development:
 - This truck bay addition is to accommodate new CMP line trucks that will be too long to fit in the existing east truck bays. There will be no additional water, sewer, or electric utilities required for the addition.
- 2.3. Written summary of fire safety (referencing NFPA fire code) and Section 3 of the City of Portland Technical Manual:
 - The existing building and truck bays are sprinkled. The existing sprinkler system will be extended to sprinkle the new addition.
 - The sprinkler system extension will be designed and installed by Eastern Fire Service in accordance with NFPA requirements.
 - All building materials will be non-combustible.
 - The new addition will meet the requirements of Section 3 of the City of Portland Technical Manual.
- 2.4. Construction management plan:
 - The project is anticipated to be completed in 8 to 10 weeks starting around mid-September.
 - Excavation and foundation work should be completed in 2 weeks.
 - Structural steel framing should be completed in 3 -4 weeks.
 - Siding, roofing and overhead door installation should be completed in 3-5 weeks
 - The building addition will have no impact on Canco road traffic flow or traffic patterns.
- 2.5. Traffic Plan:
 - The existing 874 sf addition is to accommodate longer line trucks. There will be no increase to the existing traffic flow or traffic count.

- 2.6. Stormwater Management Plan:
 - The existing 874 sf addition and 1811 sf of repaying are already in an asphalt paved area. There will be a net zero change in existing stormwater quantity. The stormwater flow pattern will remain unchanged.
- 2.7. Written summary of solid waste generation and proposed management of solid waste:
 - The new 874 sf truck bay addition is for longer line trucks only and there will be no additional solid waste generated due to the new addition.
- 2.8. Written assessment of conformity with applicable design standards:
 - The new 874 sf truck bay addition will be designed in accordance with the International Building Code IBC 2009, City of Portland Technical Standards and the National Fire Protection Association (NFPA) standards.
- 2.9. Manufacturer's verification that HVAC and manufacturing equipment meets applicable state and federal emission standards:
 - The new 874 sf bay addition is for longer line trucks only. There will be no HVAC or mechanical equipment required for the addition.

FINAL SITE REQUIREMENTS

- 3.1. Existing and proposed structures on the site with distance from property line (including location of proposed piers, decks or wharves if in shoreland zone)
 - The new 874 sf line truck bay addition will be a minimum of 65 feet off from the south property line.
 - The new 874 sf line truck bay addition will be a minimum of 44'-6" off from the east (Canco Road) property line.
- 3.2. Location of adjacent street and approximate location of structures on abutting properties.
 - The existing building on the abutter's property to the south of the new 874 truck bay addition is approximately 40 feet off from south property line.
 - Canco Road intersects with Reed Street which is approximately 410 feet to the south of the CMP south property line.
 - Canco Road intersects with Washington Avenue which is approximately 2320 feet north of the CMP property line.
- 3.3. Proposed site access and utilization:
 - The existing facility is CMP's service building providing services to support CMP's electrical utility infrastructure in the Portland area.
 - Employee parking is provided to the north of the existing building and is served by two gated access drives.
 - CMP line trucks are located in the south and south east portion of the building. The south line trucks utilize a 30 foot wide paved drive onto Canco Road.
 - The south east line trucks where the new addition will be installed access Canco Road directly from the paved driveway across the east line truck face.
- 3.4. Proposed grading and contours:
 - The new 874 sf line truck bay addition will be constructed to match the
 existing truck bay concrete slab elevation. The new truck bay addition
 slab will blend back in with the existing paved drive that discharges
 directly onto Canco Road.
- 3.5. Location and dimension of existing and proposed paved areas including all parking area and vehicle, bicycle and pedestrian access ways. Proposed curb lines must be shown.
 - The new 874 sf line truck bay addition will require that the 3 ADA parking spots and walkway to the north of the new addition be shifted to the east by approximately 3'. The spots will be blacked out and restriped.

- 3.6. Proposed loading and servicing areas, including applicable turning templates for delivery trucks:
 - The new 874 sf line truck bay addition is located in the same location as the existing east truck bays and will not require or impact any loading or servicing areas.
- 3.7. Proposed snow storage areas or snow removal plan:
 - The new 874 sf line truck bay addition is located in the same location as the existing east truck bays and will not require or impact any snow storage or snow removal plans.
- 3.8. Proposed trash & recycling plan:
 - The new 874 sf line truck bay addition is located in the same location as the existing east truck bays and will not generate any additional trash requirements or affect recycling plans.
- 3.9. Landscape plan including existing vegetation to be preserved, proposed site landscaping and street trees and all existing trees and vegetation to remain:
 - The new 874 sf line truck bay addition is located in the same location as the existing east truck bays. The new addition will be constructed in the area of existing pavement. There are no trees, grass or any other vegetation in the new addition footprint. All trees, shrubs and grass north of the new addition as shown on the plan will remain.
- 3.10. Existing and proposed utilities:
 - The new 874 sf line truck bay addition is located in the same location as the existing east truck bays. The new addition is being constructed to allow CMP's new longer line trucks to fit into the existing east truck bays. The new addition will not require any new utilities.
- 3.11. Location and details of proposed infrastructure improvements (e.g. curb and sidewalk improvements, roadway intersection modifications, utility connections, public transit infrastructure, roadway improvements:
 - The new 874 sf line truck bay addition is located in the same location as the existing east truck bays. The new addition is being constructed to allow CMP's new longer line trucks to fit into the existing east truck bays. The new addition will not require any new utilities. The new addition will not impact any existing curb openings, sidewalks, roadway intersections, public transit infrastructure or roadways.

3.12. Proposed septic system, if not connection to municipal sewer:

 The existing facility is on municipal sewer. The new 874 sf line truck bay addition will not generate any sewerage or require a connection to the existing municipal sewer.

3.13. Proposed finish floor elevation:

• The new 874 sf line truck bay addition finish floor elevation will match the existing truck bay finish floor elevation identified on existing drawings as elevation 85.33'.

3.14. Exterior building elevations:

• The drawings show the east elevation of the new addition. The west elevation view of the building will be unaffected by the new addition. The north and south elevations will only have a 5'-6" jut out in the area of the new addition.

3.15. Proposed stormwater management and erosion controls:

- The new 874 sf line truck bay addition is located in the same location as the existing east truck bays. The new addition is being constructed to allow CMP's new longer line trucks to fit into the existing east truck bays. The new addition will not create any additional impervious area, change stormwater runoff volume quantities or stormwater drainage paths.
- All area will require excavation below existing site grade elevations. It is
 not anticipated that any project soils will be stored onsite as part of this
 project. In the event that soils do get stored onsite they will be protected
 by the use of silt fence and/or haybales.
- Any water to be pumped from the excavations will be pumped to a containment system utilizing haybales lined with filter fabric to remove any sediments from the discharged water.

3.16. Exterior lighting plan including street lighting improvements:

- The new 874 sf line truck bay addition will have exterior lights mounted above the doors in the same locations of the existing lights. The new lights will be is located in the same location as the existing east truck bays. The new building mounted lights will be nighttime friendly cut-off high pressure sodium light fixtures that will be positioned such that they will not produce a glare on Canco Road.
- The exterior lighting will be designed to meet the requirements of Section 12 in the City of Portland Technical Manual.

3.17. Proposed signage:

• No additional signage will be required for the new addition.

- 3.18. Identification of significant natural features:
 - There are no significant natural features on the site that will be impacted by the new 874 sf east truck bay addition.
- 3.19. Proposed alterations to and protection measures for existing significant natural features located on the site (including wetlands, ponds, watercourses, floodplains, significant wildlife habitats and fisheries or other important natural features listed in Section 14-256 (b) 1. Of the Land Use Code). Identification of significant natural features:
 - The new 874 sf east truck bay addition will not impact any significant natural features.
- 3.20. Total area and limits of proposed land disturbance:
 - The new 874 sf line truck bay addition will require 874 sf of removal of the paved surface on the south east corner of the facility for the new addition structure. An additional 1811 sf of pavement will be removed to allow the construction of the building foundations. Once the foundation and floor slab are constructed the pavement will be replaced. There will be a net zero impact to impervious area.
- 3.21. Soil type and locations of test pits and borings:
 - A total of seven test pits were performed by Maine Test Borings in the location of the new addition wall/column footings to verify ledge locations. The location of the test pits are identified on Drawing 742-64-001 "Plan and Elevation". The test pits indicated that the south side of the addition will be founded on rock at 2 feet plus or minus below grade and the northern section will be founded on gravel at 5 feet below grade. A copy of the test pit information is included in Appendix C.
- 3.22. Detail of proposed pier rehabilitation:
 - Not Applicable.
- 3.23. Existing and proposed easement or private rights of way:
 - The new 874 sf east truck bay addition will not require or affect any easements private rights of way.
 - Easements and rights-of –way for the site are defined in the deed that is included in Appendix A. These easements and rights-of-way are unaffected by the new 874 sf addition.

APPENDIX A DEED & PLOT PLANS

Coc #: 15692 8k: 3761 Pa: 304

STATE OF MAINE

ARTICLES/CERTIFICATE OF MERGER OR SHARE EXCHANGE

Pursuant to 13-C MRSA \$\$1106 and 1107, 31 MRSA \$417 and/or 31 MRSA \$741-A the undersigned survivor of the merger or the acquiring corporation in a charte exchange executes and delivers the following Articles/Centificate of Merger or Share Exchange.

File No 19190004 D File No 19050014 D Pages 3 Fee Paid \$ 100 DCN 2053641400016 MGSH —FILED——EFFECTIVE— 12/23/2005 12/31/2005	
State Kilyna	
A True Copy When Attented by Signature Deputy Secretary of State	To a separate de la company de

FIRST:	The names, type of courty, purisdiction the merger or share exchange occurred	er beviever same par to the parties of a si to	the merger or share excha- th additional pages, if neces	nge and the date on which sary).				
	Name	pe of Emily	Jurisdiction	Date				
	Central Maine Power Company	corporation	Maine	12/31/05				
	Central Securities Corporation	corporation	Waine	12/31/05				
		V						
SECOND:	The name of the surviving entity isCe	entral Maine Pow	er Company	Mana angan gibang balan mendadah angan menggalakan pangnya, pendari kamalan samar segara -				
THIRD:	The surviving easily is not a domestic corporation and the executed agreement or plan of merger to on file at the principal place of business of the surviving business entity. A copy of the agreement or plan of merger will be furnished by the surviving entity, on request and without cost, to any shareholder of any consument corporation and only record owner of interests in any other business enough that participated in the merger. The address of such place 83 Edison Drive							
	Augusta, ME 04336		and the state of t	* •				
OURTE:	("X" one hax only)		***************************************	The state of the s				
	If the originating document of criginating document set forth in	the survivor of a merge Exhibitamached here	s is amended, the amendr to and made a part hereof	nows to the survivor's				
	If the result of the merger or a contains all the provisions requiperovisions that are permuted.	Serve asserted		dition which with any other desired				
	For a Domestic Business Corpora For a Domestic Limited Liability For a Domestic Limited Parinesti	CATTERPORTED TOTAL SECTION TO A	777571					

FORM NO MBCA-10 (1 of 3)

FIFTH:	The functo effective date of the articles/certificate of merger or share exchange (if other than the date of filing of it								
•	articles/certificate of merger or share exchange) is	December 31, 2005							
SIXIH:	("A" if applicable)	("X" if applicable)							
	The plan was daily approved by the sharby each separate group in the manner rec	cholders and, if voting by any separate voting group was required timed by this Act and the conparation's articles of incorporation							
	THE THE PARTY	inot require approval by the shareholders.							
SEVENTH:	("X" if applicable)								
	The participation of the foreign corporation.	tion was duly authorized as required by the organic law of th							
	The participation of the eligible entity was	daily authorized as required by the organic law of that embry							
EICHTH;	When a merger becomes effective, a torong corporated to appoint the Secretary of State as us against about the first of each domestic corporation that is corporation or the loreten other entity shall record	When a marger becomes effective, a image corporation or a loveign other entity that is the survivor of the marger is deemed to appoint the Secretary of State as its agent for service of process in a proceeding to entorce the rights of shareholders of each domestic corporation that is a party to the marger who exercise appropriate other entity shall provide the mailing address to which the Secretary of State may usual a copy of any process served on the Secretary of State.							
***		(muling address)							
HIMIH:	The foreign corporation or foreign other comy as shareholders are confided under chapter 13 of Title 1	trees that it will promptly pay the amount, if any, to which the							
TENTA	The nearer was effected in compliance with the law	s applicable to margars of all parties to the margar.							
ELEVENTH;	There is an agreement that the surrounce conver-	tion or other business entity shall continue to comply with all							
	Must Be Completed By The First	Participant To The Merger							
Contral Maine	Power Company	12/23/05							
	(name and type of participating business entity)	(deted)							
	Much	Sara J. Burns, President & CEO							
-	(anthorized signature)	(type or print mame and capacity)							
	(amborized signature)	(type or prest name and capacity)							
Control Coarel	Must Be Completed By The Second								
Central Securi	ties Corporation								
	(name and type of participating bosiness eatry)	(dated)							
		R. Scott Mahoney, Secretary & Clerk							
	(sutherized signature)	(type or pana name and capacity)							
And the state of t	(suborzed signature)	(type or paint name and capacity)							
FORM NO MISC	A-10 /2 of 35	AND A home trains write Cabactal							

Must Be Completed By The Third Participant To The Merger (name and type of participating business entry) (dated) (authorized signature) (type or print name and capacity) (authorized signature) (type or print name and capacity) (Copy this page, and modify participant number, if more signature spaces are needed)

Instructions For Required Signatures

Corporations

If this is a comparation, this document MUST he signed by an officer or other duly authorized representative on behalf of each purty (L3-C MRSA \$1106 1)

Limited Partnerships

if this is a limited partnership, this document MUST be sugged by

- (i) at least one general parties OR.
- (2) any duly authorized person

The execution of this certificate constitutes an oath or affirmation, under the penalties of false swearing under 17-A MRSA \$453

Limited Liability Companies

If this is a limited liability company, fins document MOST be signed by

- (I) at least one manager ()R
- (2) at least one member if the limited liability company is managed by the members OR
- (3) any duly authorized person.

The execution of this certificate construtes an cath or affirmation, under the penalties of fulse swearing under 17-A MRSA \$453

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Please result your payment made payable to the Masse Secretary of State

SUBMIT COMPLETED FORMS TO: CORPORATE EXAMINING SECTION, SECRETARY OF STATE. 101 STATE HOUSE STATION, AUGUSTA. ME 64333-0101 FORM NO MBCA-10 (3 of 3) Rev. 8/1/2004 TEL. (207) 524-7740

QUITCLAIM DEED WITH COVENANT

NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY, a Massachusetts corporation having its office and principal place of husiness at Boston, Suffolk County, Massachusetts, for consideration paid, conveys to CENTRAL SECURITIES CORPORATION, a Maine Corporation with offices on Edison Drive in Augusta, Kennebec County, Maine 04336, its successors and assigns, with quitclaim covenants, a certain lot or parcel of land located at the corner of Canco Road and Bay Street (said Bay Street being a strip of land identified as Bay Street or Bay Street extension in the deed from Cumberland Securities Corporation to the Grantor herein dated July 19, 1954 and recorded in the Cumberland County Registry of Deed in Book 2189, Page 299, hereinafter referred to as "Bay Street" or "Bay Street extension") in the City of Portland, County of Cumberland, State of Maine, bounded and described as follows:

Beginning at the intersection of Bay Street and the northwesterly side of Canco Road; thence northeasterly along the northwesterly side of Canco Road to a point which is distant eight hundred feet (800') from the intersection of the northwesterly side of Canco Road and the northeasterly side of Bay Street; thence at right angles to said last mentioned bound a distance of four hundred ten feet (410') more or less in a northwesterly direction to the southeasterly sideline of a certain railroad right-of-way as delineated on a certain Plan dated December 10, 1951, and recorded in the Cumberland County Registry of Deeds, Plan Book 38, Pages 16-17 and 20-21; thence southwesterly along the southeasterly sideline of said railroad right-of-way to Bay Street; thence southeasterly along Bay Street to the point of beginning, containing approximately 293,600 square feet.

The land hereinabove conveyed is the 22me property conveyed to this Grantor by Cumberland Securities Corporation by deed dated July 19, 1954, and recorded in said Registry in Book 2189, Page 299.

Grantor also conveys to Grantee the following interest in land:

The right which the Grantor acquired from Cumberland Securities Corporation by said deed of July 19, 1954, to use in common for railroad purposes, as defined in a certain deed from the City of Portland to Quincy Market Cold Storage and Warehouse Company, dated January 29, 1952, and recorded in said Registry in Book 2076, Page 145, and subject to the provisions set forth in said deed of January 29, 1952, the railroad spur track constructed by Quincy Market Cold Storage and Warehouse Company in the right-of-way referred to in said deed of January 29, 1952, as said right was modified or relocated by subsequent documents of record to the date hereof.

Grantor hereby excepts from this conveyance the rights reserved by the City of Portland, in a deed to Cumberland Securities Corporation dated April 1, 1954, and recorded in the said Registry in Book 2172, Page 4, to pass by foot or vehicle over said spur track and the right to construct crossings, public or private, suitable for such purpose, and the right to place pipes, wires, or cables under said spur track. All expense and risk in connection with the rights reserved by this paragraph shall be borne by the said City of Portland and no damages shall be payable to the Grantee for the proper exercise of said rights.

Grantor hereby assigns to Grantee all of its rights in and to a Lease between Grantor and Central Maine Power Company dated July 1, 1955 and recorded in said Registry in Book 2235, Page 333, as amended by a Lease Amendment dated November 8, 1957 and recorded in said Registry in Book 2344, Page 418.

Grantee, by the acceptance of this deed, waives any right to damages by reason of the discontinuance as a street by the City of Portland of any part of Bay Street extension located northwesterly of Canco Road and Grantee further waives any right to any damages upon any relocation of Bay Street extension or any part thereof, provided said Bay Street extension is not relocated on land hereby conveyed to said Grantee. By the said April 1, 1954 deed of the City of Portland to Cumberland Securities Corporation, the City of Portland agreed that in the event the City of Portland discontinues as a street that part of Bay Street extension located southeasterly of the railroad spur track right-of-way as laid out on the Plan dated December 10, 1951, and hereinabove referred to, the City will grant to the Grantee an easement thirty (30) feet wide for passage on foot or with vehicles in common with others, over that portion of Bay Street extension adjoining the land hereinabove conveyed to Grantee for the full length of the southwesterly boundary of said land. Nothing in the foregoing shall be construed to prohibit the City of Portland from at any time relocating Bay Street extension upon the terms and conditions hereinabove stated.

Grantor also releases to Grantee any rights it may have in the buildings on the lot or parcel of land conveyed herein and in Bay Street or Bay Street extension.

Grantor also conveys to Grantee, its successors and assigns, as appurtenant to the land hereby conveyed, the right, as modified by subsequent documents of record to the date hereof, to use in common with Quincy Market Cold Storage and Warehouse Company and others to whom rights may be granted by said Quincy Market Cold Storage and Warehouse Company, or said City of Portland, the section of the spur track as now or formerly constructed or relocated between the Portland Terminal Company's right-of-way at Deering Junction and the point of switch of any private siding to be constructed on land conveyed by City of Portland to Cumberland Securities Corporation by said deed dated April 1, 1954, subject, however, to such agreements as may from time to time be made between Quincy Market Cold Storage and Warehouse Company and Cumberland Securities Corporation, or their respective successors or assigns, for sharing the cost of maintenance of said section of track in common use and to the requirements of Portland Terminal Company, its successors or assigns, from time to time applicable for furnishing rail service to said siding. The right hereby conveyed is the same right conveyed to Cumberland Securities Corporation by Quincy Market Cold Storage and Warehouse Company by deed dated July 2, 1954, recorded in Cumberland County Registry of Deeds on July 10, 1954 in Book 2185, Page 120, as said right was modified or relocated by subsequent documents of record to the date hereof.

TO HAVE AND TO HOLD the same, together with all the privileges and appurtenances thereunto belonging, to the said Central Securities Corporation, its successors and sasigns forever, subject to the exceptions, reservations and rights contained in or referred to in this instrument.

IN WITNESS WHEREOF, the said New England Mutual Life Insurance Company has caused this instrument to be sealed with its corporate seal and signed in its corporate name by its duly authorized agent this <u>W</u>day of November, 1992.

Signed, Sealed and Delivered

Recorded Cumberland County Registry of Deeds 11/25/92 03:18:34PM Robert P. Titcomb Register NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY a Massachusetts corporation

By Copley Real Estate Advisors, Inc. a Massachusetts Corporation, its duly authorized asset manager and advisor

William J Salisbury

Managing Director of
Copley Real Estate Advisors, Inc.

Commonwealth of Massachusetts

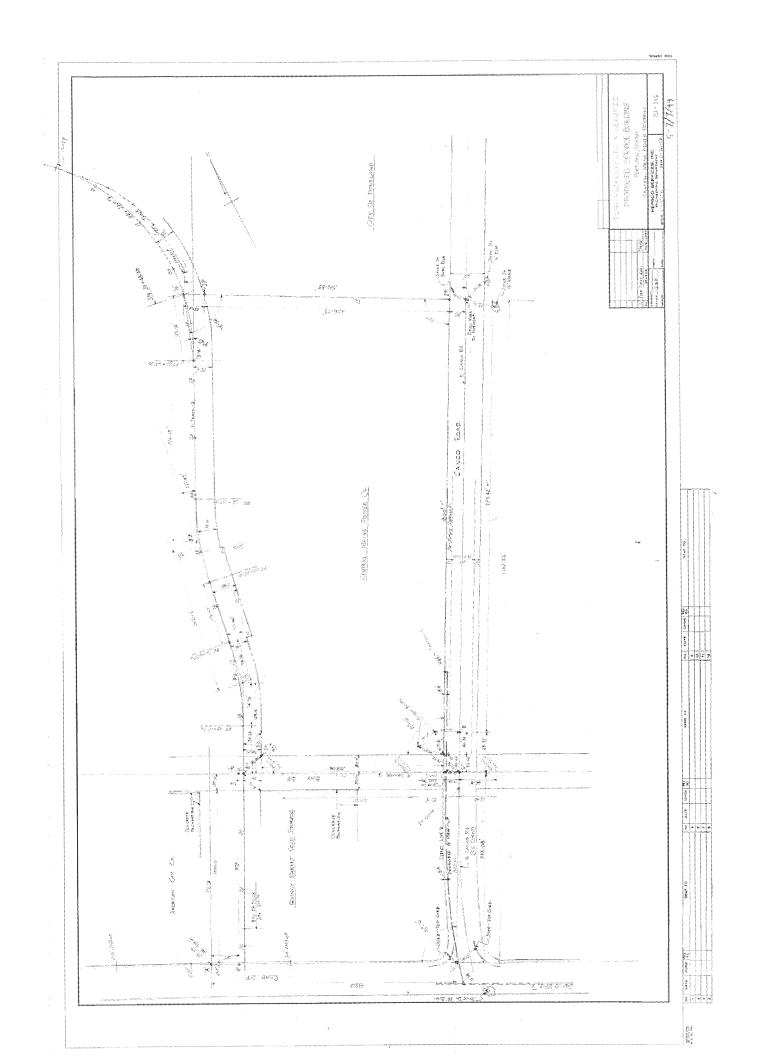
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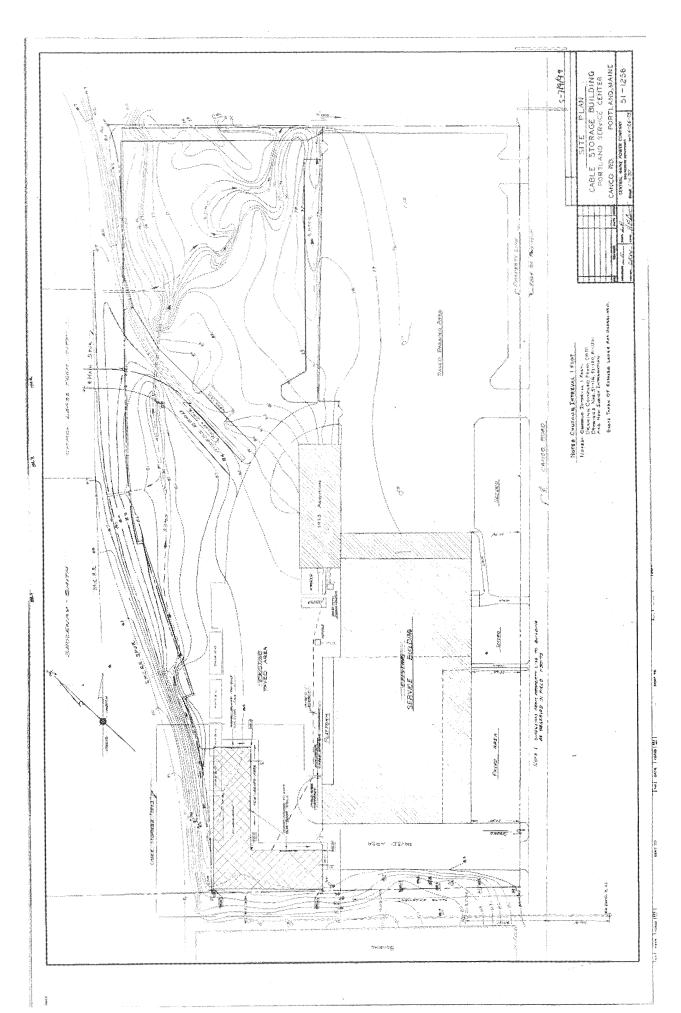
The above-named Ulliam Salism personally appeared before me, and acknowledged the foregoing instrument to be his free act and deed in his said capacity, and the free act and deed of said Copley Real Estate Advisors, Inc., and said New England Mutual Life Insurance Company.

My Commission expires:

Notary Public Angela Perry Campbell

Printed Name





APPENDIX B EVIDENCE OF FINANCIAL CAPACITY



July 12, 2011

Dear Sirs:

Central Maine Power Company is about to begin a construction project at its Portland service center. The job will extend the line dock for 12 bays at the facility. There is \$360,000 approved for this project in the Company's 2011 capital plan.

Respectfully,

Michael Pacheco

Manager, Programs & Projects



APPENDIX C MAINE TEST BORIGNS TEST PITS

MAINE TEST BORINGS INC. BREWER, ME 04412		Spaulding Engine Dan Spaulding 24 Common St	ering & Construct	ion		PROBE LOG	
			Waterville ME				FRODELOG
RILLER: Alonzo Francis		Ref#:	PO#:			Auger 4"	
\Habet\.		, 401201141415		and LOCATION			Size O.D.
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0.3	***************************************	NO TOOK		7.5		Brown Fine Sand w	
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MAINE TEST BORINGS INC. BREWER, ME 04412		Dan Spaulding 24 Common St			PROBE LOG	
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RILLER: Alonzo Francis		Ref#: PO#:				
RILLER: Alonzo Francis			PROJECT NAME and LOCATION:			Auger 4" Size O.D.
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APPENDIX D

PHOTOS EXISTING EAST TRUCK BAYS



138 Canco Road Portland. Existing East Truck with 12 overhead doors facing Canco Road. New addition will be out 5'-6" toward Canco Road to provide storage space for new longer line trucks.



138 Canco Road Portland. Existing East Truck with 12 overhead doors facing Canco Road. New addition will be out 5'-6" toward Canco Road to provide storage space for new longer line trucks.



138 Canco Road Portland. Existing landscaping to the north of the east truck bays that will remain.



138 Canco Road Portland. Existing landscaping to the north of the east truck bays that will remain.

