

52 Bishop St.

2

Name of Substation: Bishop Street SUBSTATION
 Location: Portland
 Type: () Transmission (x) Distribution () Other _____
 Project Description: Retire 4 KV Unit S/S No. 1. Provide 34 KV to 12470Y transformation and metalclad switchgear.
 Work Order: 71-329 *Est 500.00 - 7/1/72*

JOB RESPONSIBILITY

Environmental Approval Required By Not Required
 R.E. & Claims: Purchase Property By N.R. Obtain Building Permits By 5-1-72

	Eng. Dept.	Production Dept.		
Cost Estimate	2-28-72			
Preliminary Sketches				
Foundation Drawings	4-1-72			
Assembly Drawings	5-15-72			
MATERIALS & INSTALLATION	Order	Supervision	Order	Install & Supv.
START CONSTRUCTION <u>6-1-72</u>	All except Transformers		Contract Mech. Dept.	Mech. Dept. Supv.
Foundations & Grading				Stations Dept.
Grounding & Conduit				
Structures				
Transformers/Regulators				
OCB's/Reclosers				
Switches/Fuses				
Bus				
Relay				
Control				
Fence				

END CONSTRUCTION 12-31-72

Remarks:

RECEIVED
 MAY 23 1972
 DEPT. OF BLDG. & CONSTRUCTION
 CITY OF PORTLAND

Prepared By _____ Date _____

8-2 INDU. 1000 1001/16



APPLICATION FOR PERMIT

PERMIT ISSUED

MAY 23 1972

0566

CITY OF PORTLAND

Class of Building or Type of Structure

Portland, Maine,

May 22, 1972

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter repair demolish install the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 52 Bishop St. Within Fire Limits? _____ Dist. No. _____
 Owner's name and address Central Maine Power Co. 162 Canco Rd. Box 1801 Telephone _____
 Lessee's name and address _____ Telephone _____
 Contractor's name and address owner Telephone _____
 Architect _____ Specifications _____ Plans _____ No. of sheets _____
 Proposed use of building Sub Station No. families _____
 Last use _____ No. families _____
 Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot _____
 Estimated cost \$ 500. Fee \$ 3.00

General Description of New Work

To construct concrete slab on 10 ft side of existing structure as per plan.

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE ISSUED TO

Owner: _____

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
 Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
 Has septic tank notice been sent? _____ Form notice sent? _____
 Height average grade to top of plate _____ Height average grade to highest point of roof _____
 Size, front _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____
 Material of foundation _____ Thickness, top _____ bottom _____ cellar _____
 Kind of roof _____ Rise per foot _____ Roof covering _____
 No. of chimneys _____ Material of chimneys _____ of lining _____ Kind of heat _____ fuel _____
 Framing Lumber—Kind _____ Dressed or full size? _____ Corner posts _____ Sills _____
 Size Girder _____ Columns under girders _____ Size _____ Max. on centers _____
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
 Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____
 On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____
 Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____
 If one story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

No. cars now accommodated on same lot _____, to be accommodated _____ number commercial cars to be accommodated _____
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

APPROVED:
O.K. E.P. 5/22/72

Miscellaneous

Will work require disturbing of any tree on a public street? _____
 Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Central Maine Power Co.

Signature of owner Howard J. Starbuck

CS 301

INSPECTION COPY