

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND,

Please Read Application And Notes, If Any, Attached

INSPECTION
PERMIT

PERMIT ISSUED
Permit Number: 060744
MAY 25 2006
CITY OF PORTLAND

This is to certify that HERITAGE ACQUISITION CORP /Cianbro Corp.
has permission to Concrete restoration work on maintenance program
AT I BEAN POT CIR

447 A001001

provided that the person or persons, firm or corporation presenting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and when permission procured before this building or part thereof is altered or closed-in.
48 HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS
Fire Dept. Jay Kelley P.E.D. 5/19/00
Health Dept. _____
Appeal Board _____
Other _____
Department Name _____

Alvin C. Cuyler 5/19/00
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No:	Issue Date:	CBL:
06-0744	PERMIT ISSUED MAY 10 2006	447 A001001

Location of Construction: 1 BEAN POT CIR	Owner Name: HERITAGE ACQUISITION CORP	Owner Address: 4 GATEHALL DR STE 100	Phone:
Business Name:	Contractor Name: Cianbro Corp.	Contractor Address: 328 W. Commercial Street Portland	Phone: 2077735852
Lessee/Buyer's Name:	Phone:	Permit Type: Alterations - Commercial	Zone: IL

Past Use: Commercial	Proposed Use: Commercial concrete restoration work on maintenance bldg	Permit Fee: \$2,496.00	Cost of Work: \$275,000.00	CEO District: 4
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Proposed Project Description: Concrete restoration work on maintenance bldg - foundation repairs	FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: REPAIRS 5/19/06
Signature: <i>[Handwritten Signature]</i>	Signature: <i>[Handwritten Signature]</i>	

Permit Taken By: dmartin	Date Applied For: 05/19/2006	Zoning Approval
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Special Zone or Reviews <input checked="" type="checkbox"/> Shoreland <i>repairs NO existing increase</i> <input type="checkbox"/> Wetland <input checked="" type="checkbox"/> Flood Zone <i>Panel 7 Zone AE - NOT A Substantial improvement repairs only</i> <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>5/19/06</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
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CERTIFICATION

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

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	DATE	PHONE	

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 06-0744	Date Applied For: 05/19/2006	CBL: 447 A001001
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Location of Construction: 1 BEAN POT CIR	Owner Name: HERITAGE ACQUISTION CORP	Owner Address: 4 GATEHALL DR STE 110	Phone:
Business Name:	Contractor Name: Cianbro Corp.	Contractor Address: 328 W. Commercial Street Portland	Phone (207) 773-5852
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Commercial	

Proposed Use: Commercial concrete restoration work on maintenance bldg	Proposed Project Description: Concrete restoration work on maintenance bldg
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Dept: Building **Status:** Approved **Reviewer:** Mike Nugent **Approval Date:** 05/19/2006
Note: **Ok to Issue:**

Dept: Fire **Status:** Approved **Reviewer:** Jay Kelley **Approval Date:** 05/19/2006
Note: **Ok to Issue:**

- 1) No changes to fire alarm or sprinkler system
- 2) Maintain all systems in working condition during construction period



General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Total Square Footage of Proposed Structure .			Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 447 A 001			Owner: BURNHAM + MORRILL COMPANY	
Lessee/Buyer's Name (If Applicable)			Telephone: 72-8341 EXT 269	
Applicant name, address & telephone: CIAMBRO CORPORATION 60 CASSIDY POINT DRIVE PORTLAND, MAINE 04102			Cost Of Work: \$ 215,000 Fee: \$ _____ C of O Fee: \$ _____	
Current Specific use: MAINTENANCE BUILDING				
If vacant, what was the previous use? NA				
Proposed Specific use: SAME				
Project description: CONCRETE RESTORATION WORK ON MAINTENANCE BUILDING TO INCLUDE CONCRETE REMOVAL, INSTALLATION OF 30 EA PIPE PILE, AND CONSTRUCTION OF NEW CONCRETE				
Contractor's name, address & telephone: CIAMBRO CORPORATION				
Who should we contact when the permit is ready: LOUIS F. CAMPBELL				
Mailing address: CIAMBRO CORPORATION 60 CASSIDY POINT DRIVE PORTLAND, MAINE 04102				
Phone: 207-553-2277				

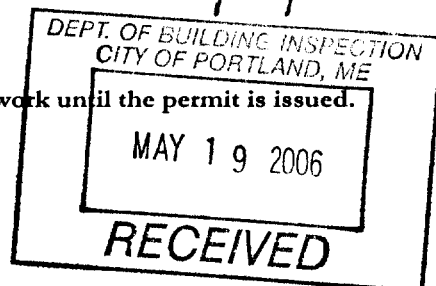
Please submit all of the information outlined in the Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information visit us on-line at www.portlandmaine.gov, stop by the Building Inspections office, room 315 City Hall or call 874-8703.

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

Signature of applicant: <i>Louis F. Campbell</i>	Date: 5/18/06
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This is not a permit; you may not commence ANY work until the permit is issued.



LETTER OF TRANSMITTAL

GAGNON ENGINEERING, Inc.

Structural Consultants

198 MAIN STREET
GORHAM, MAINE 04038

TELEPHONE: (207) 839-8085
FAX: (207) 839-8035

DATE: 4/25/06 JOB NO. 560
 ATTENTION: _____
 RE: BDM / Portland
Foundation
Repairs

TO Mike Nugent
Portland CEO

GENTLEMEN:

- WE ARE SENDING YOU Attached Under separate cover via _____ the following items:
- Shop drawings Prints Plans Samples Specifications
- Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
1	4/19/06	1	DEP / PBR Notification
1	4/19/06	1	DMR "Timing of Activity"
1	4/11/06	1	Memo GET TO DEP
1	Dec 05	3	Photos of Exstg
1	4/11/06	7	Plans (For Permit) 11x17

THESE ARE TRANSMITTED as checked below:

- For approval Approved as submitted Resubmit _____ copies for approval
- For your use Approved as noted Submit _____ copies for distribution
- As requested Returned for corrections Return _____ corrected prints
- For review and comment _____
- FOR BIDS DUE _____ 20 _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS Mike this is the Information
that I gave to DEP & DMR
Please let me know if you
need more from us to
Proceed with this Project
Thank

COPY TO File 560
Cranio/lowr

SIGNED: Roger

If enclosures are not as noted, kindly notify us at once.



SPECIAL INSPECTIONS

(RE: Chapter 17, IBC 2003)

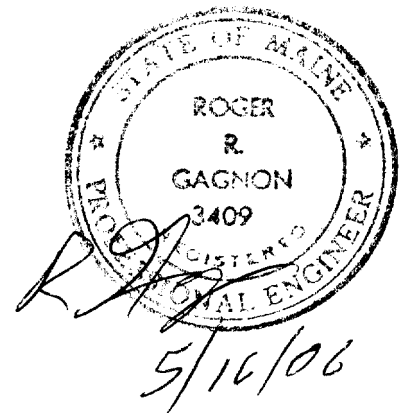
for

B&M FOUNDATION REPAIRS

at

**BEANPOT CIRCLE
PORTLAND, MAINE**

DATE: MAY 15,2006 (Rev 0)





STATEMENT OF SPECIAL INSPECTIONS

DATE: May 15,2006 (Rev 0)

PROJECT: B&M MAINTENANCE BUILDING FOUNDATION REPAIRS

LOCATION: BEANPOT CIRCLE, PORTLAND, MAINE

ENGINEER-OF-RECORD: Roger R. Gagnon, P.E. (Gagnon Engineering, Inc. Gorham,Me)

This Statement of Special Inspections is submitted in accordance with Chapter 17, of the International Building Code, 2003 (IBC 2003). The following are included

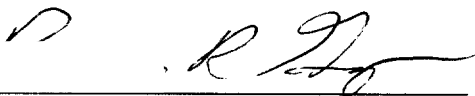
- Special Inspections, Pipe Piles
- Special Inspections, Reinforced Concrete
- Special Inspectors (Agents) for each Inspection Item
- Report (Interim) of Special Inspections
- Final Report of Special Inspections

The Special Inspector shall keep records of all inspections listed herein and shall furnish inspection reports to the Code Official and the Engineer of Record (Design Professional of Record).

All discrepancies shall be brought to the attention of the Contractor for correction. If the discrepancies are not corrected, the discrepancies shall be brought to the attention of the Code Official and the Engineer of Record.

Inspection Reports, Interim Reports of Special Inspections, and Final Reports of Special Inspections shall be submitted to the Code Official and to the Engineer of Record.

Special Inspection Requirements will be communicated to Special Inspectors and the Contractor.

Prepared by:  Date: 5/16/06
Roger R. Gagnon, P.E.

Project: Cianbro/B&M Foundation Repairs

Subject: **Special Inspections, Pipe Piles**

No.	Item	Agent # / Scope (2)	<u>Freq.(3)</u>
1	Piles	#1 / Material Compliance	B/F
2	Coating	#1 / Preparation & Application	B/F
3	Pile Load Test(s)	#3 / Dynamic Pile Load Test	B/F
4	Pile Driving Record	#1 / Hammer Energy, Blow Counts	C/W

Notes.

(1) Refer to Contract Plans & Specifications for Details.

(2) Agents:

- #1) Gagnon Engineering, Inc.
- #2) SW Cole Engineering, Inc
- #3) Pile Test Engineer (TBD)

(3) Frequency Codes. Perform Initial and work-complete inspections for all items; follow-up as required. Perform intermediate inspections or tests as follows:

B/F = Before Fabrication (or Manufacture, or Production)

X/R = min percent / random

C/W = continuous / with work

(4) Special Inspectors shall maintain a log of inspections, keep records of inspections, and Furnish inspection reports to the Engineer of Record and to the Building Official.

GAGNON ENGINEERING, INC.
Structural Consultants

Project: Cianbro/B&M Foundation Repairs

Subject: **Special Inspections, Reinforced Concrete** (Pile-Fill Piles, Piers, Beams, Slabs)

No.	Item	Agent # / Scope (2)	Freq.(3)
1	Re-bar Shop Dwgs	#1 / Sizes & Layout, General Compliance	B/F
2	Concrete Mix Design	#1 / Ingredients, Historic Compressive Strength	B/F
3	Installed Re-bar	#1 / Sizes, Layout, Piers, Beams, Slabs	B/C
4	Materials Testing	#2 / Slump, Air, Strength	C/W

Notes.

(1) Refer to Contract Plans & Specifications for Details.

(2) Agents (Special Inspectors):
#1) Gagnon Engineering, Inc.
#2) SW Cole Engineering, Inc

(3) Frequency Codes. Perform Initial and work-complete inspections for all items; follow-up as required. Perform intermediate inspections or tests as follows:
B/F = Before Fabrication (or Manufacture, or Production)
X/R = min percent / random
C/W = continuous / with work
B/C = Before covered

(4) Special Inspectors shall maintain a log of inspections, keep records of inspections, and Furnish inspection reports to the Engineer of Record and to the Building Official.

Report of Special Inspections

Project: Cainbro / B&M Foundation Repairs

Location: Portland, Maine

Owner:

Owner's Address: 2 Beanport Circle, Portland, Maine

Agent: Gagnon Engineering, Inc.

Special Inspector: Roger R. Gagnon, P.E.

Inspection Item: Foundation Repair

To the best of my information, knowledge, and belief, the Special Inspections required for this project, itemized in the *Statement & Special Inspections* submitted for permit, have been performed and all discovered discrepancies have been reported and resolved other than the following:

Comments: N/A

(Attach continuation sheets if required to complete the description of corrections.)

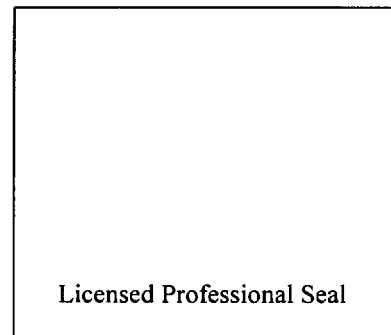
Respectfully submitted,
Agent or Special Inspector

ROGER R. GAGNON, P.E.

Type or print name

Signature

Date





Final Report of Special Inspections

Project: Cianbro / B&M Foundation Repairs

Location: Portland, Maine

Owner: B&M

Owner's Address: 2 Beanpot Circle, Portland, Maine

Agent: Gagnon Engineering, Inc.

Special Inspector: Roger R. Gagnon, P.E.

Inspection Item: Foundation Repairs

To the best of my information, knowledge, and belief, the Special Inspections or testing required for this project, and designated for this agent in the *Statement of Special Inspections* submitted for permit, have been performed and all discovered discrepancies have been reported and resolved other than the following:

Comments: N/A

(Attach continuation sheets if required to complete the description of corrections.)

Interim reports submitted prior to this final report form a basis for and are to be considered an integral part of this final report.

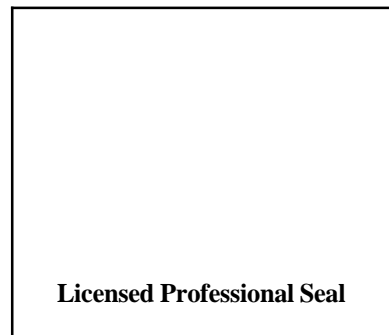
Respectfully submitted,
Agent or Special Inspector

ROGER R. GAGNON, P.E.

Type or print name

Signature

Date



Licensed Professional Seal



Project Memo

Client/Project: Cianbro / B&M Foundation Repairs (GEI # 560)

Date: April 11, 2006

To: Maine DEP, Portland CEO

From: Roger Gagnon (GEI)

Copy: Lou Campbell (CC), File #560

Subject: PBR Permit, Scope of Work

References: Permit Plans, 7 sheets dated 4/11/05; 3 Photographs, existing conditions, Dec. 2005

Message:

This project is located at the B&M complex, at Beanpot Circle (east of Tukey's Bridge, 1-295) in Portland.

This project involves the outboard/southern end of the complex. This portion of the complex extends over the water (Back Cove - Casco Bay).

Work is required to repair badly deteriorated foundations and exposed (under-building) beams. Recently taken Photographs (attached) show existing conditions at the proposed site.

Proposed Repair Work involves a combination of

- a) above-water (ahead of tides) Pier (Column) and Beam (Horizontal) repairs, and
- b) new, driven piles where work cannot be done out of water.

The extent and nature of the proposed work is illustrated on attached GEI Plans entitled "Cianbro/B&M Maintenance Building Foundation Repairs", 7 sheets, permit revision dated 4/11/06.

The Owner plans to complete this repair work in annual phases over three years; the 2006 phase is scheduled to begin in May.

I trust that this information meets your immediate needs. Please call if there is any need for clarification, or if you need more.

Sincerely,

Roger R. Gagnon, P.E.

CC: File #560

5/2005

DEP

DEPARTMENT OF ENVIRONMENTAL PROTECTION
PERMIT BY RULE NOTIFICATION FORM (PBR)
(For use with DEP Regulation, Chapter 306)

(PBR)

PLEASE TYPE OR PRINT IN BLACK INK ONLY

Name of Applicant (owner):	Burnham & Morrill	Applicant Mailing Address:	1 Bear Pot circle
Town/City:	Portland	State:	Maine
Zip Code:	04103	Daytime Telephone No: (include area code)	207 772-8341x269
County:	Cumberland	Map #:	
Name of Agent:	Gagnon Engineering Inc	Agents Telephone No: (include area code)	207 839-8085
Detailed Directions to Site:	Washington Ave (Portland) to Veranda (near I-295) to Bear Pot Circle		
Description of Project:	Repair of Foundations Below High Tide @ South End of BEM/Portland Facility		
Part of a larger project?	Yes	No	<input checked="" type="checkbox"/>

(CHECK ONE) This project: does does not involve work below mean low water.

I am filing notice of my intent to carry out work which meets the requirements for Permit By Rule (PBR) under DEP Rules, Chapter 305. I and my agents, if any, have read and will comply with all of the standards in the Sections checked below.

- Sec. (2) Act. Adjacent to Protected Natural Res.
- Sec. (3) Intake Pipes
- Sec. (4) Replacement of Structures
- Sec. (5) REPEALED
- Sec. (6) Movement of Rocks or Vegetation
- Sec. (7) Outfall Pipes
- Sec. (8) Shoreline stabilization
- Sec. (9) Utility Crossing
- Sec. (10) Stream Crossing
- Sec. (11) State Transportation Facilities
- Sec. (12) Restoration of Natural Areas
- Sec. (13) F&W Creation/Enhance/Water Quality Improvement
- Sec. (14) REPEALED
- Sec. (15) Public Boat Ramps
- Sec. (16) Coastal Sand Dune Projects
- Sec. (17) Transfer/Permit Extension
- Sec. (18) Maintenance Dredging

I authorize staff of the Departments of Environmental Protection, Inland Fisheries & Wildlife, and Marine Resources to access the project site for the purpose of determining compliance with the rules, I also understand that this permit is not valid until approved by the Department or 14 days after receipt by the Department, whichever is less.

I have attached the following required submittals. NOTIFICATION FORMS CANNOT BE ACCEPTED WITHOUT THE NECESSARY ATTACHMENTS:

- Attach a check for \$55 (non-refundable) made payable to: "Treasurer, State of Maine".
- Attach a U.S.G.S. topo map or Maine Atlas & Gazetteer map with the project site clearly marked.
- Attach all other required submissions as outlined in the PBR Sections checked above.

By signing this Notification Form, I represent that the project meets all applicability requirements and standards in the rule and that the applicant has sufficient title, right, or interest in the property where the activity takes place.

Signature of Agent or Applicant:	<i>Denn Jameson</i>	Date:	4/19/06
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Keep a copy as a record of permit. Send the form with attachments via certified mail to the Maine Dept. of Environmental Protection at the appropriate regional office listed below. The DEP will send a copy to the Town Office as evidence of the DEP's receipt of notification. No further authorization by DEP will be issued after receipt of notice. Permits are valid for two years. Work carried out in violation of any standard is subject to enforcement action.

AUGUSTA DEP
STATE HOUSE STATION 17
AUGUSTA, ME 04333-0017
(207)287-2111

PORTLAND DEP
312 CANCO ROAD
PORTLAND, ME 04103
(207)822-6300

BANGOR DEP
106 HOGAN ROAD
BANGOR, ME 04401
(207)941-4570

PRESQUE ISLE DEP
1235 CENTRAL DRIVE
PRESQUE ISLE, ME 04769
(207)764-0477

OFFICE USE ONLY	Ck.#	Date	Staff	staff	After Photos
PBR #	FP		Acc. Date	Def. Date	

REQUEST FOR APPROVAL OF TIMING OF ACTIVITY (DMR)

This form is for use in obtaining approval from the Department of Marine Resources (DMR) for the timing of certain projects in accordance with Chapter 305 Permit by Rule Standards.

To be filled out by applicant: (Instructions are on the back of this form)

1. Applicant's name: Heritage Acquisition Corp
 Address: BEM Facility: Attn: Glenn Jamison
BEM - 2 Bean Pot Circle
Portland ME 04106
 telephone: 207 772-8341 (Glenn J.) (207)839 8085

2. I plan to perform the following activity (please check the appropriate box): R/Gagnon Eng'g
- Sec. 3 Intake pipes (tidal waters only)
 - Sec. 4 Replacement of structures (tidal waters only)
 - Sec. 7 Outfall pipes (tidal waters only)
 - Sec. 9 Utility crossings (any location if performed between Oct. 2 and July 14)
 - Sec. 10 Stream crossings (any location if performed between Oct. 2 and July 14)
 - Sec. 12 Restoration of natural areas (tidal waters only)
 - Sec. 15 Public boat ramps (tidal waters only)
 - Sec. 18 Maintenance dredging (tidal waters only)

3. Brief description of project: [please include the name of the stream or waterbody, if known]
Repair of Below High Tide Foundation
@ Existing Blag (Incl. Pile-Driving)

4. I plan to perform this activity between the dates of May 1/06 and Oct 31/06 *
(start date) (end date)

5. I have included a map showing the location of my project.
 *[Please note that if no location map is provided, no approval will be granted by DMR]

6. Send completed form to: DMR Environmental Coordinator
21 State House Station, Augusta, ME 04333

For agency use only:

The Department has reviewed the proposed timing of the activity identified above and:

- approves of the project's timing as proposed.
- requires that the project's timing be changed to occur between June 15 and March 15 *
(start date) (end date)
- Other comments: DMR understands in water work would involve driving
24-30 steel pipe piles. The timing restriction above applies to
this activity.

[Signature] 4/19/06
 Commissioner of DMR Date

* DMR - Please Note - Also Apr 01 - Oct 31
 (3 year Project) 2007 & 2008

GAGNON ENGINEERING, INC.
Structural Consultants

Client/Project: Cianbro / B&M Foundations
Subject: Existing Conditions
Item: Photographs

Date: Apr 13, 06
By: RG
Sheet: 1 of 3

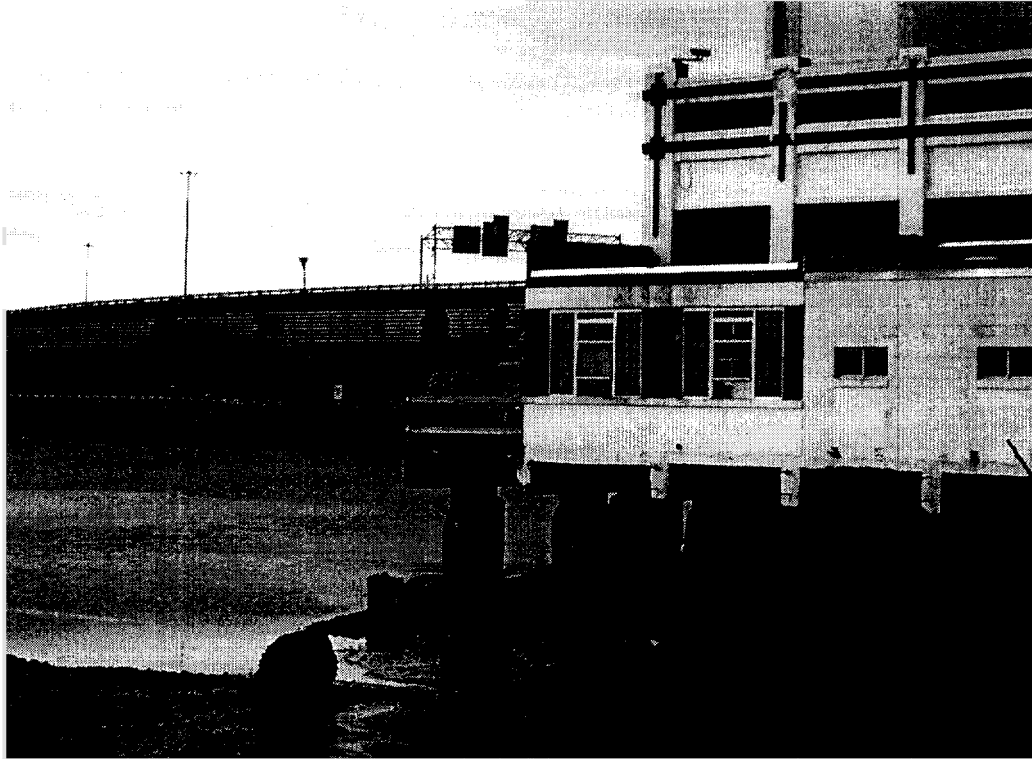


High Tide, view looking southeast (Dec.05)

GAGNON ENGINEERING, INC.
Structural Consultants

Client/Project: Cianbro/ B&M Foundations
Subject: Existing Conditions
Item: Photographs

Date: Apr 13, 06
By: RG
Sheet: 2 of 3



Low Tide, view looking southwest (Dec.05)

Client/Project: Cianbro / B&M Foundations
Subject: Existing Conditions
Item: Photographs

Date: Apr 13, 06
By: RG
Sheet: 3 of 3



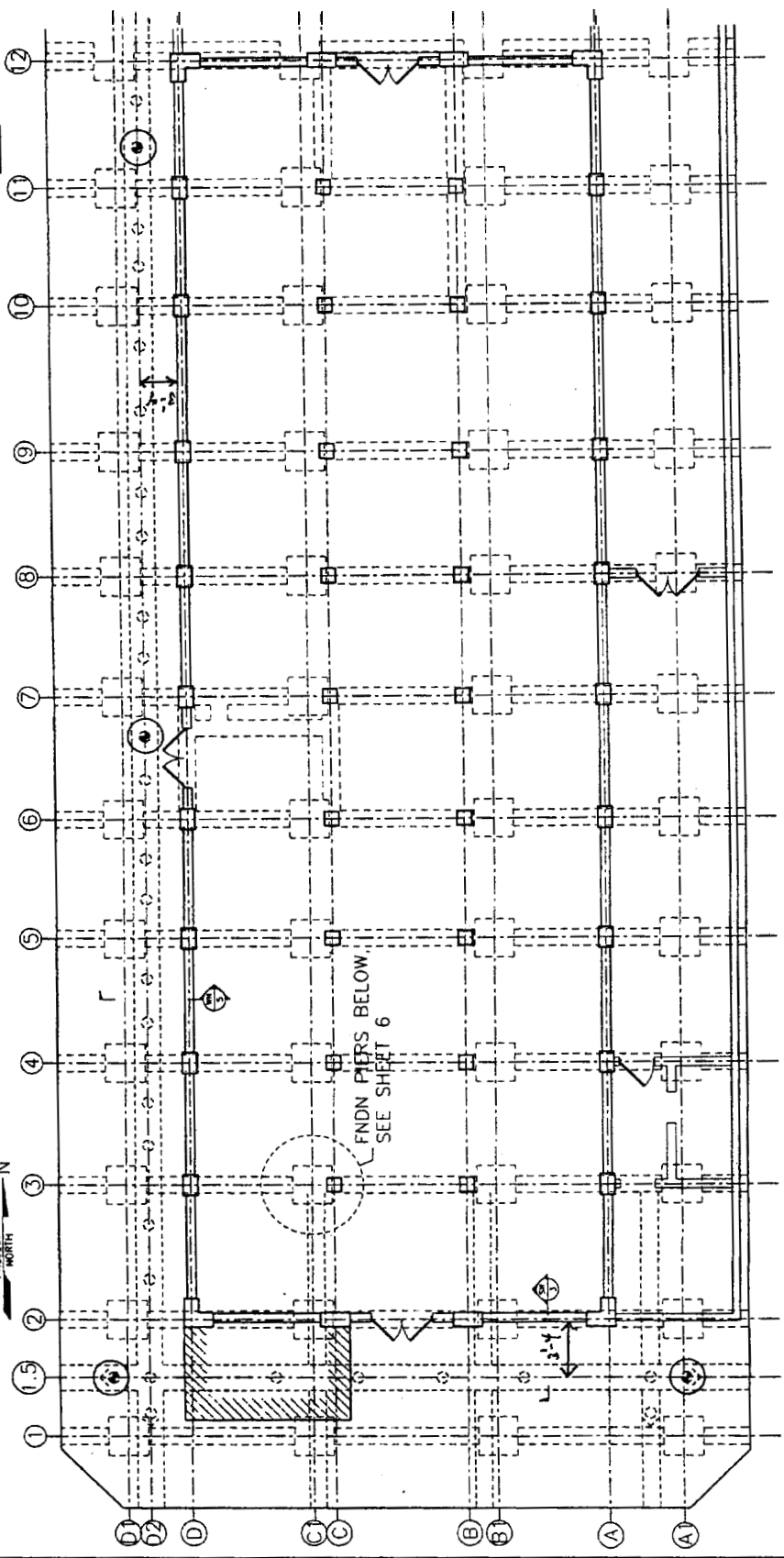
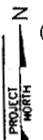
Low Tide, view looking west (Dec.05)

PROJECT: CHIAMBRO / B&M
 SUBJECT: MAINT. BLDG. FNDN REPAIR
 ITEM: GENERAL LAYOUT

GAGNON ENGINEERING INC.
 Structural Consultants
 198 MAIN STREET
 GORHAM, MAINE 04038

PERMIT

DATE: 12/27/05
 BY: RC
 SHEET: 1 OF 7
 PROJECT NO. 560



⊗ & ⊙ = NEW 12" Ø PILES
 [---] = NEW 30x30± BEAMS

KEY PLAN
 SCALE: 1"=10'-0"±
 FNDN REPAIRS
 EXSTG & PROPOSED

⊗ PROPOSED PILING LOCATION