| City of Doubland Mai                              | D.::1.1: II                  | Darmait Ameliaat                       | . Pe                  | ermit No:                              | RELEXAGE!                                      | SSUEDBL:                       | <del> </del>   |  |  |
|---|------------------------------|--|-----------------------|--|--|--------------------------------|----------------|--|--|
| City of Portland, Mai<br>389 Congress Street, 041 | 01 Tel: (207) 874-870        | Permit Applicat<br>3,Fax: (207) 874-8  | 10 <b>n</b>  <br>1716 | 04-1820                                |  | 032 G                          | 01001          |  |  |
| Location of Construction: Owner Name:             |                              |  | Owne                  | er Address:                            | DEC 2 1  | 2004 Phone:                    |                |  |  |
| 396 Congress St A & M Partne                      |                              | rs Inc                                 | 120                   | Exchange St                            | I  |                                |                |  |  |
| Business Name:                                    | Contractor Name              | Contractor Name:                       |                       |  | NTV OF DO                                      | Phohe                          |                |  |  |
|   | George Ander                 | George Anderson                        |                       |  | 240 Hills Beach Charles Oder BORT LAND 2827514 |                                |                |  |  |
| Lessee/Buyer's Name                               | Phone:                       | Phone:                                 |                       | it Type:                               |  | Zone: 3                        |                |  |  |
|   |                              |  | Alt                   | erations - Con                         | nmercial                                       |                                |                |  |  |
| Past Use:   | Proposed Use:                | - 1                                    |                       | Permit Fee: Cost of Work: CEO District |  |                                | 1              |  |  |
| Commercial  |                              | Commercial - Install Chiller cooling   |                       | \$75.00                                | \$6,000.0                                      |                                |                |  |  |
|   | tower on roof                | tower on roof                          |                       | E DEFT:                                | Approved                                       | SPECTION:                      | Am.            |  |  |
|   |                              |  |                       |  | Denied Us                                      | e Group                        | Type:          |  |  |
|   |                              |  | j                     |  |  | 1011                           | 1              |  |  |
|   |                              |  | —l                    |  |  | 12/6/Lick                      | - 1            |  |  |
| Install Chiller cooling tower on roof             |                              |  |                       |  | l ein  |                                | 1 7            |  |  |
| mistan Chiner cooming towe                        |                              | } -                                    |                       | Sig                                    | nature, co                                     | <u> </u>                       |                |  |  |
|   |                              |  | Actio                 | on: Approv                             | ed [ ] Approve                                 | d w/Conditions                 | Denied         |  |  |
|   |                              |  |                       |  | прриоте  |                                | Beinea         |  |  |
|   |                              |  | Signa                 |  |  | Date:                          |                |  |  |
| Permit Taken By: Idobson                          | 12/13/2004                   | pplied For:                            |                       |  | Zoning Approval                                |                                |                |  |  |
| Idouson   | 12/13/2001                   | Special Zone or Re                     | views                 | Zonin                                  | g Appeal                                       | Historic Pre                   | servation      |  |  |
|   |                              | Shoreland                              |                       | ☐ Variance                             |  | Not in Distr                   | ict or Landmar |  |  |
|   |                              |  |                       |  |  |                                |                |  |  |
|   |                              | Wetland                                |                       | Miscellaneous                          |  | Does Not Ro                    | equire Review  |  |  |
|   |                              | ☐ Flood Zone ☐ Subdivision ☐ Site Plan |                       | Conditional Use                        |  | Requires Review                |                |  |  |
|   |                              |  |                       | Interpretation                         |  | Approved                       |                |  |  |
|   |                              |  |                       |  |  |                                |                |  |  |
|   |                              |  |                       | Approved                               |  | Approved w/Conditions          |                |  |  |
|   |                              | Maj Minor Minor                        | SM □                  | Denied                                 |  | Denied                         |                |  |  |
|   |                              | of A                                   | ~ /I                  |  |  | to b.A                         |                |  |  |
|   |                              | )ate: 12(13)                           | 04                    | )ate:                                  |  | late:                          |                |  |  |
|   |                              |  |                       |  |  | V. KNO                         | MINS           |  |  |
|   |                              |  |                       |  |  | $\mathcal{L}$ in $\mathcal{L}$ | ilba-          |  |  |
|   |                              |  |                       |  |  | 12/11                          | PUT            |  |  |
|   |                              |  |                       |  |  | !                              | 1              |  |  |
|   |                              | CERTIFICAT                             | ΓΙΟN                  |  |  |                                |                |  |  |
| I hereby certify that I am the                    | owner of record of the na    | med property, or that                  | the proj              | posed work is                          | authorized by t                                | the owner of reco              | rd and that    |  |  |
| I have been authorized by th                      | e owner to make this appl    | cation as his authoriz                 | zed agen              | t and I agree to                       | o conform to al                                | l applicable laws              | of this        |  |  |
| jurisdiction. In addition, if a                   |                              |  |                       |  |  |                                |                |  |  |
| shall have the authority to ensuch permit.        | nter all areas covered by su | ich permit at any reas                 | sonable h             | nour to enforce                        | the provision                                  | or the code(s) ap              | plicable to    |  |  |
| such permit.                                      |                              |  |                       |  |  |                                |                |  |  |
|   |                              |  |                       |  |  |                                |                |  |  |

ADDRESS

SIGNATURE OF APPLICANT

DATE

PHONE

## FILL IN AND SIGN WITH INK



## APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

|   | , | 10 | SUE  | ט  |  |
|---|---|----|------|----|--|
| ر | 2 | 1  | 2004 |    |  |
|   | P | 0  | RTLA | ND |  |

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

White - Inspection

Yellow - File

Pink - Applicant's

Gold - Assessor's Copy

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

| Location/CBL 400 congress ST. Portland Me,                       | Use of Building OFFICE Date 12-9-04         |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| Name and address of owner of appliance A+M Partners              |   |  |  |  |  |  |  |
|  |   |  |  |  |  |  |  |
| Biddeford, Me 04005  | Telephone 282-9514                          |  |  |  |  |  |  |
| Location of appliance:   | Type of Chimney:                            |  |  |  |  |  |  |
| ☐ Basement ☐ Floor   | Masonry Lined                               |  |  |  |  |  |  |
| ☐ Attic <b>M</b> Roof  | Factory built                               |  |  |  |  |  |  |
| Type of Fuel:  | ☐ Metal                                     |  |  |  |  |  |  |
| ☐ Gas ☐ Oil ☐ Solid  | Factory Built U.L. Listing #                |  |  |  |  |  |  |
| (ModelGTN170) (#EC160-2) Appliance Name: Chiller, Cooling tower  | ·   |  |  |  |  |  |  |
| Appliance Name: Chiller, cooling tower                           | ☐ Direct Vent                               |  |  |  |  |  |  |
| U.I Approved \( \square\) Yes \( \square\) No                    | Type UL#                                    |  |  |  |  |  |  |
| Will appliance be installed in accordance with the manufacture's | Type of Fuel Tank                           |  |  |  |  |  |  |
| installation instructions?  Yes  No                              | Oil   |  |  |  |  |  |  |
|  | Gas   |  |  |  |  |  |  |
| IF NO Explain:   |   |  |  |  |  |  |  |
|  | Size of Tank                                |  |  |  |  |  |  |
| The Type of License of Installer:                                | Number of Tanks                             |  |  |  |  |  |  |
| ☐ Master Plumber # M5 2656                                       |   |  |  |  |  |  |  |
| □ Solid Fuel #   | Distance from Tank to Center of Flame feet. |  |  |  |  |  |  |
| ☐ Oil #  | /2000                                       |  |  |  |  |  |  |
| □ Gas # <u>PN+ 4218</u>  | Cost of Work: \$(0000                       |  |  |  |  |  |  |
| Other  | Permit Fee: \$ 25/50                        |  |  |  |  |  |  |
| Approved   | Approved with Conditions                    |  |  |  |  |  |  |
| Fire:  | See attached letter or requirement          |  |  |  |  |  |  |
| Ele.:  | See attached fetter of requirement          |  |  |  |  |  |  |
|  |   |  |  |  |  |  |  |
| Bldg   | Inspector's Signature Date Approved         |  |  |  |  |  |  |
| Signature of Installer Monge Concesse                            | `   |  |  |  |  |  |  |



## NEPTUNE PROPERTIES, INC.

120 EXCHANGE STREET

PORTLAND, MAINE 04101

11/23/04

TO: MIKE NUGENT

FROM: MIKE SCARKS

2 TOTAL

RE: COOLINE PLANT @ 120 EXCHANCE

MIKE: AS PER OUR PHONE CONVERTATION JENERY WESTS

AGO ATTACHED IS THE TRUCTURAL OIL FOR THE

REPLACEMENT CHLLER WE PUT ON THIS ROOF,

MIKE FLORIDINO (GLECTRICA) AND GEORGE AMBERTO (PLUMBINZ)

MECHANICAL) ETHIER HAVE OR WILL PUL A PERMIT FOR THIS

HOSKUP. ANY QUESTIONS, PLEASE CALL.

MARPH IT LINKS GIVING.

MIKE

OFFICE: 207-775-2100 FAX: 207-874-6988

## L & L STRUCTURAL

**ENGINEERING SERVICES, INC.** 

Six Q Street South Portland, ME 04106 Phone: (207)767-4830 Fax: (207) 799-5432

Michael Scarks
A&M Partners, Inc.
120 Exchange St
Portland, ME 04101

Dear Mike,

We have reviewed the structural supports for the equipment on the roof at Post Office Square and find that the beam extensions have been installed as per my recommendations. They are sufficient to support the replacement back-up chiller (Carrier Model #30 GTN 170) and replacement cooling tower (Enduracool Model #ECIGO-2) at their design operating weights. If I can be of any further assistance, please call

**LEASURE** 

Joseph H. Leasure, P.E.