| Form # P 04 | DISPLAY | THIS (| CARD | ON | PRINCIP | PAL | FRON | TAGE | OF V | VORK | |
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| Please Read | | С | ITY | O | = PO | | | | | | |
| Notes, If Any Attached | 1 | | | P | ERM | | | Permit | ERMIT | r JSSUED | 7 |
| This is to certi | fy that <u>CITY</u> C | <u>PF PORTLAN</u> | ID /Re | 2 Reed | Inc. | | | | NOV | 7 2005 | |
| has permissio | nto Part On | e/Flood Haza | rd Dev | oment P | it for | ilings a | First Floo | or Deck of t | he Ocean | n Gateway T | erminal |
| AT _46.COM | MERCIAL ST | | | | | | L 444 | A005001 | YOF | PORTLAN | ID |
| • | that the pers | | | rm or | | | | - | | | ly with all |
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| - | ER REQUIRED APPF | | | | | | | _ | | | |
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| Other | Department Name | | | | | | Δ | \mathcal{M} | | | <u>Tic/4/25</u> |
| | Doportingra Name | I | PENALI | Y FO | R REMOVI | NGTH | IIS CARI | | orandan igi oti filit | Specifier Services (| |

| | | | | PERMI | TISSUED | | |
|---------------------------|---|--|--|--|-----------------------------|--|--|
| • | Maine - Building or Use 04101 Tel: (207) 874-8703 | | | ssue Date: | 444 A001001 | | |
| Location of Construction: | Owner Name: | | Owner Address: | | 7 2005 _{hone} | | |
| 46 COMMERCIAL ST | CITY OF PO | RTLAND | 389 CONGRESS | Str | | | |
| Business Name: | Contractor Nam | e: | Contractor Address: | UTY OF P | ORTIRHONE | | |
| | Reed & Reed | Inc. | 275 River Rd/ P. | O. Box 370 We | ORTL 2074439747 | | |
| Lessee/Buyer's Name | Phone: | · · · · · · · · · · · · · · · · · · · | Permit Type: | Commercial | Zone: | | |
| | | | Foundation Only/Commercial | | | | |
| Past Use: | Proposed Use: | | Permit Fee: | Cost of Work: | CEO District: | | |
| Commercial Parking Lo | | d Hazard Permit for the pilings | | \$0.0 | 00 1 1 SPECTION: | | |
| | and First Floo | or Deck of the Ocean ninal Building and | FIRE DEPT: | Approved | Great PILINGRES PONLY | | |
| | on: Development Permit for the eway Terminal Building and a | | | Signature Curry IVITIES DISTRICT (P.A.D.) ved Approved w/Conditions Denied | | | |
| | | Signature: Date: | | | | | |
| Permit Taken By: | Date Applied For: 10/27/2005 | | Zoning Approval | | | | |
| mjn | 10/2/12005 | Special Zone or Revie | ews Zoni | ing Appeal | Historic Preservation | | |
| | | | Varianc | | Not in District or Landmark | | |
| | | Wetland | Miscellaneous Conditional Use Interpretation | | Does Not Require Review | | |
| | | Flood Zone | | | Requires Review | | |
| | | Subdivision | | | Approved | | |
| | | Site Plan | Approve | ed | Approved w/Conditions | | |
| | | Maj 🗌 Minor 🗌 MM | Denied | | Denied | | |
| | | late: | late: | | Date: | | |

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 - Buil | 0 | | 071 | Permit No: 05-1581 | Date Applied For: 10/27/2005 | CBL: 444 A005001 | | |
|---|------------------------|-----------------|-------|--|------------------------------|----------------------------------|--|--|
| 389 Congress Street, 04101 Tel: (| | (207) 874- | |) | 10 | | | |
| Jocation of Construction:Owner Name:46 COMMERCIAL STCITY OF PORTLAND | | | | Owner Address: | Phone: | | | |
| 46 COMMERCIAL ST | | 389 CONGRESS ST | | | | | | |
| Business Name: | Contractor Name: | | | Contractor Address: | Phone | | | |
| | Reed & Reed Inc. | | | 275 River Rd/ P.O. Box 370 Woolwic (207) 443-9747 | | | | |
| .essee/Buyer's Name | Phone: | | | Permit Type: Foundation Only/C | Commercial | | | |
| Part One/Flood Hazard Development Permit for the pilings and First Floor Deck of the Ocean Gateway Terminal Building and access pier. Part One/Flood Hazard Development Permit for the pilings and First Floor Deck of the Ocean Gateway Terminal Building and access pier. | | | | | | | | |
| Dept: Building Status: A Note: | pproved with Conditior | ns Revie | ewer: | Mike Nugent | Approval Da | te: 10/27/2005 Ok to Issue: □ | | |
| | mit # 05 1055 | | | | | | | |
| Fire and Zoning Approved on Permit # 05 1055 The Pile Cap Connections and seimic ties must be designed & constructed in accordance with Section 1816.11.1 and 1816.11.2, plans, certifying this specific standard must be submitted and approved, prior to that phase of construction. | | | | | | | | |
| Pilings must be installed and teste testing records must be forwarded | | | | | de. Copies of all insp | ection and | | |
| 4) This permit is a Part One Flood Hazard Permit. It allows the holder to install the pilings and First level decking for the Ocean Gateway Terminal Building as associated access pier ONLY. The Design professional must then certify that the construction complies with the elevation required by the Floodplain Management standards in the Zoning Ordinance on a FEMA Elevation Certificate. | | | | | | | | |
| Dept: Engineering Status: O | pen | Revie | ewer: | Tony | Approval Da | te: | | |
| Note: PUBLIC WORKS ENGINE | ERNG REVIEW 1 1/20 | 0/03 | | | | Ok to Issue: | | |
| This submittal is technical and detailed with regard to the written submittals, howver, the plan set appears to be incomplete. Construction plans for Hancock Street and detailed site grading plans, utility plans, construction details have not been received as yet. Upon receipt of the more complete drawings plan set, I will provide in depth Department comment. | | | | | | | | |

PERMIT ISSUED NON 7 2005 CITY OF PORTLAND



CONSULTING ENGINEERS

PND No. 00439.30

November 5, 2005

Mr. Harry Sheff Woodard & Curran 41 Hutchins Drive Portland, ME 04102

RE: Pile Cap Design - Seismic Design

Dear Barry:

The following is in response to the questions related to the Pile Cap Design of Pier A and RORO Ramp. The pile caps are designed and do comply with <u>Section 1816.11.1 Pile cap seismic</u> <u>connection</u> and <u>Section 1816.11.2 Pile foundation seismic ties</u> as requited by the 1999 BOCA Code.

If you have any additional questions, please contact me at any time.

Sincerely, PND Incorporated J. Seattle Office

Kran P.

David Pierce, P.E., S.E. Senior Vice President



| City of Portland, Maine - Building or Use Permit | | | | Permit No: | Date Applied For: | CBL: | | |
|---|------------------------|-----------------|-------------------------------|-------------------|-------------------|----------------|--|--|
| 389 Congress Street, 04101 Tel: (2 | (207) 874- | -8716 | 05-1581 | 10/27/2005 | 444 A005001 | | | |
| Location of Construction: Owner Name: | | | | ner Address: | Phone: | | | |
| 46 COMMERCIALST | CITY OF PORTLAN | D | 38 | 9 CONGRESS S | | | | |
| Business Name: | Contractor Name: | | Con | ntractor Address: | | Phone | | |
| | Reed & Reed Inc. | | 27 | 5 River Rd/ P.O. | (207) 443-9747 | | | |
| Lessee/Buyer's Name | Phone: | | Per | Permit Type: | | | | |
| | | | Foundation Only/Commercial | | | | | |
| Proposed Use: | | Pi | Proposed Project Description: | | | | | |
| Part One/Flood Hazard Development Permit for the pilings and First Floor Deck of the Ocean Gateway Terminal Building and access pier. Part One/Flood Hazard Development Permit for the pilings and First Floor Deck of the Ocean Gateway Terminal Building and access pier. | | | | | | | | |
| Dept: Building Status: A | pproved with Conditior | ns Revie | ewer: N | Aike Nugent | Approval Da | te: 11/04/2005 | | |
| Note: | | | | - | | Ok to Issue: 🗹 | | |
| This permit is a Part One Flood Hazard Permit. It allows the holder to install the pilings and First level decking for the Ocean Gateway Terminal Building as associated access pier ONLY. The Design professional must then certify that the construction complies with the elevation required by the Floodplain Management standards in the Zoning Ordinance on a FEMA Elevation Certificate. Fire and Zoning Approved on Permit # 05 1055 Pilings must be installed and tested in accordance with Section 1817.4 of the 1999 BOCA Code. Dynamic testing in accordance with ASTM D 4945 has been accepted for this project. Copies of all inspection and testing records must be forwarded to this office prior to the Issuance of the Part Two permit. | | | | | | | | |
| Dept: Engineering Status: O | pen | Revie | ewer: T | ony | Approval Da | te: | | |
| Note: PUBLIC WORKS ENGINE | RNG REVIEW11/20 | 0/03 | | | | Ok to Issue: | | |
| This submittal is technical and detailed with regard to the written submittals, howver, the plan set appears to be incomplete. Construction plans for Hancock Street and detailed site grading plans, utility plans, construction details have not been received as yet. Upon receipt of the more complete drawings plan set, I will provide in depth Department comment. Dept: Planning Status: Approved with Conditions Reviewer: William B. Needelman Approval Date: | | | | | | | | |
| | pproved with Condition | is Revie | ewer: V | Villiam B. Neede | | | | |
| Note: Ok to Issue: | | | | | | | | |

| City of Portland, Maine - Buil | Permit No: | Date Applied For: | CBL: | | | | | |
|--|------------------------|-------------------|--|------------------------------------|-----------------|--|--|--|
| 389 Congress Street, 04101 Tel: (| 05-1581 | 10/27/2005 | 444 A005001 | | | | | |
| Location of Construction: Owner Name: | | | Owner Address: | | Phone: | | | |
| 46 COMMERCIALST CITY OF PORTLAND | | | 389 CONGRESS S | 389 CONGRESS ST | | | | |
| Business Name: | Contractor Name: | | | | Phone | | | |
| Reed & Reed Inc. | | | 275 River Rd/ P.O. | 275 River Rd/ P.O. Box 370 Woolwic | | | | |
| Lessee/Buyer's Name | Phone: | | Permit Type: | | | | | |
| | | | Foundation Only/Commercial | | | | | |
| Proposed Use: | | Pro | posed Project Description: | | | | | |
| Part One/Flood Hazard Development Floor Deck of the Ocean Gateway Te pier. | | | rt One/Flood Hazard De oor Deck of the Ocean G er. | | | | | |
| Dept: Building Status: A | pproved with Condition | ns Reviev | ver: Mike Nugent | Approval Da | ite: 11/04/2005 | | | |
| Note: | | | - | | Ok to Issue: 🗹 | | | |
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| Dept: Engineering Status: O | pen | Review | ver: Tony | Approval Da | ite: | | | |
| Note: PUBLIC WORKS ENGINE | ERNG REVIEW11/20 | 0/03 | | | Ok to Issue: | | | |
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| Dept: Planning Status: A | pproved with Condition | ns Review | ver: William B. Neede | lman Approval Da | te: | | | |
| Note: | | | | | Ok to Issue: 🗹 | | | |