

City of Portland, Maine - Building or Use Permit Application
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 05-0863 Issue Date: **PERMIT ISSUED**
 343-C013001

| | | | |
|--|--|--|--------------------|
| Location of Construction: 174 ALLEN AVE | Owner Name: CITY OF PORTLAND | Owner Address: 389 CONGRESS ST | Phone: 343-7514 |
| Business Name: | Contractor Name: Langford & Low, Inc. | Contractor Address: PO Box 662 Portland | Phone: 207-7514 |
| Lessee/Buyer's Name | Phone: | Permit Type: Alterations - Commercial | Zone: |

| | | | | |
|--|--|---|--|--------------------|
| Past Use: Public School/ PATHS | Proposed Use: PATHS/ Structural Upgrades to 3rd flr | Permit Fee: \$867.00 | Cost of Work: \$94,000.00 | CEO District: 5 |
| Proposed Project Description: Structural Upgrades to 3rd flr | | FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied <i>with conditions</i> | INSPECTION: Use Group: <i>B</i> Type: <i>2B</i> <i>8/28/05</i> | |
| | | Signature: <i>Capt. Case</i> | Signature: <i>Cliff Cluff</i> | |
| PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) | | | | |
| Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied | | | | |
| | | Signature: | Date: | |

| | | | | |
|-----------------------------|---------------------------------|------------------------|--|--|
| Permit Taken By: Idobson | Date Applied For: 06/27/2005 | Zoning Approval | | |
|-----------------------------|---------------------------------|------------------------|--|--|

| | | | |
|--|---|---|---|
| 1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. 2. Building permits do not include plumbing, septic or electrical work. 3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.. | Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> | Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied | Historic Preservation <input 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: | Date: | 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

Form # P 04

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

BUILDING INSPECTION

PERMIT

Permit Number: 050863

PERMIT ISSUED

AUG - 1 2005

CITY OF PORTLAND

This is to certify that CITY OF PORTLAND / Land & Lot

has permission to Structural Upgrades to 3rd flr

AT 174 ALLEN AVE

City of Portland 343 C013001

provided that the person or persons, firm or corporation accepting 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 is procured before this building or part thereof is altered or closed-in. **24 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. Capt. Greg Cass 7-2-05

Health Dept. _____

Appeal Board _____

Other _____
Department Name

[Signature]
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

JUN 27 2005

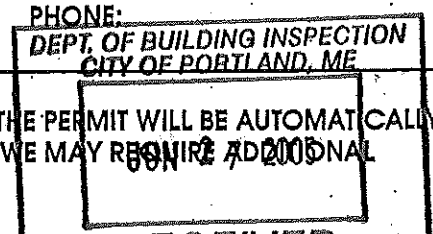
All Purpose Building Permit Application

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.

Location/Address of Construction: 196 ALLEN AVE

| | | | | | |
|---|--|--|--|--|--|
| Total Square Footage of Proposed Structure | | | Square Footage of Lot | | |
| Tax Assessor's Chart, Block & Lot Chart# <u>1343</u> Block# <u>C</u> Lot# <u>013</u> | | | Owner: <u>PORTLAND PUBLIC SCHOOLS</u> | | Telephone: |
| Lessee/Buyer's Name (if Applicable) | | | Applicant name, address & telephone: <u>DAVID REDLON</u> <u>LANGFORD & LOW INC. 514</u> <u>248 WARREN AVE. PORTLAND ME. 04104</u> | | Cost of Work: \$ <u>94000.⁰⁰</u> Fee: \$ <u>876.</u> |
| Current use: <u>PUBLIC SCHOOL</u> | | | <u>797-5141</u> | | |
| If the location is currently vacant, what was prior use: _____ | | | | | |
| Approximately how long has it been vacant: _____ | | | | | |
| Proposed use: <u>PUBLIC SCHOOL</u> & <u>Structural Upgrades to 3rd floor</u> | | | | | |
| Project description: | | | | | |
| Contractor's name, address & telephone: <u>LANGFORD & LOW INC.</u> <u>248 WARREN AVE. PORTLAND, ME. 04104</u> | | | | | |
| Who should we contact when the permit is ready: <u>DAVID S. REDLON</u> | | | | | |
| Mailing address: <u>CELL PHONE 632-6199</u> | | | | | |
| We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. | | | | | |

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.



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: David S. Redlon Date: 6/27/05

This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall

27860

JUN 27 2005

RECEIVED



allied engineering, inc.

Structural

Mechanical

Electrical

Technology

Statement of Special Inspections

Project: *PATHS - Third Floor Structural Reinforcement for File storage*

Location: *Allen Avenue, Portland Maine*

Owner: *Portland School Department*

Design Professional in Responsible Charge: *William P. Faucher, P.E. (ME # 7133)*

This *Statement of Special Inspections* is submitted as a condition for permit issuance in accordance with the Special Inspection and Structural Testing requirements of the Building Code. It includes a schedule of Special Inspection services applicable to this project as well as the name of the Special Inspection Coordinator and the identity of other approved agencies to be retained for conducting these inspections and tests. This *Statement of Special Inspections* encompass the following disciplines:

- Structural Mechanical/Electrical/Plumbing
 Architectural Other: _____

The Special Inspection Coordinator shall keep records of all inspections and shall furnish inspection reports to the Building Official and the Registered Design Professional in Responsible Charge. Discovered discrepancies shall be brought to the immediate attention of the Contractor for correction. If such discrepancies are not corrected, the discrepancies shall be brought to the attention of the Building Official and the Registered Design Professional in Responsible Charge. The Special Inspection program does not relieve the Contractor of his or her responsibilities.

Interim reports shall be submitted to the Building Official and the Registered Design Professional in Responsible Charge.

A *Final Report of Special Inspections* documenting completion of all required Special Inspections, testing and correction of any discrepancies noted in the inspections shall be submitted prior to issuance of a Certificate of Use and Occupancy.

Job site safety and means and methods of construction are solely the responsibility of the Contractor.

Interim Report Frequency: *2 to 3 weeks*

or per attached schedule.

Prepared by:

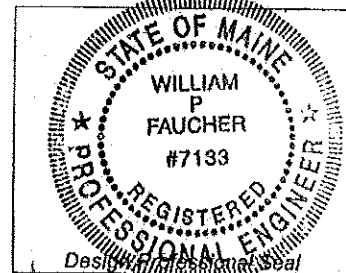
William P. Faucher, P.E.

(type or print name)

Signature

June 22, 2005

Date



Owner's Authorization:

Building Official's Acceptance:

6/23/05

Signature

Date

Signature

Date

CASE Form 101 • Statement of Special Inspections • ©CASE 2004

One Westbrook Common, Westbrook, ME 04092
207-854-8126 Voice 207-854-0603 Fax

Web: www.allied-eng.com
E-Mail: info@allied-eng.com

Randy Stewart
Director, Business Services
Portland Public Schools

Visual Inspection Report

Phone: (207) 797-2496
Fax: (207) 797-2284

02
DATE: 07-19-05

CUSTOMER: ALLIED ENG. JOB No. _____ CUSTOMER PO No. _____ E.S.I. WORK ORDER 307-05-VT

JOB LOCATION: PORTLAND, ME. DRAWING No. _____ ACCEPTANCE CRITERIA: AWS D1.1

WELD PROCEDURE SPECIFICATION: AWS PROCESS: SMAW STRUCTURE: PATH SCHOOL

| IDENTIFICATION AND/OR PART No. | FITUP | | | | | | FINAL VISUAL | | | | | | | REMARKS INSPECTION | | | |
|--------------------------------|--------|--------|-------|-----------|-------------|---------|--------------|--------|------|--------|---------|----------|----------|--------------------|---------|------|---|
| | ACCEPT | REJECT | FITUP | ALIGNMENT | CLEANLINESS | PREHEAT | ACCEPT | REJECT | SIZE | LENGTH | PROFILE | POROSITY | UNDERCUT | | OVERLAP | SLAG | WELDER ID. |
| - | | | | | | | | | | | | | | | | | OF Added BAR JOIST welds & HIGH strength A325 Bolted connection |
| | | | | | | | | | | | | | | | | | - BAR JOIST Seats Display slag covered welds |
| | | | | | | | | | | | | | | | | | - per AWS D1.1 Sec. 5.30 - slag shall be removed from ALL welds to be inspected |
| | | | | | | | | | | | | | | | | | - Re-Inspection Forth coming - |
| | | | | | | | | | | | | | | | | | 7/15/05 - Reinspection - BAR JOIST SEATING welds complete |
| | | | | | | | | | | | | | | | | | - High strength Bolted connections complete |
| | | | | | | | | | | | | | | | | | - Bridging complete |
| | | | | | | | | | | | | | | | | | Inspection Area Lines 3-5, B-C For additional support |
| | | | | | | | | | | | | | | | | | complete work complies with DRAWING and AWS D1.1 CODE |

TECHNICIAN Michael Owen LEVEL _____

WE ACCEPT NO RESPONSIBILITY OF ANY KIND DUE TO OUR INTERPRETATION OF THE MATERIAL.

2 of 3

| Ryan T Merrill | | | | Process | Gas | Filler Metal | Base Metal | Position | Thickness | Expires |
|----------------|-----------|-----|------|---------|-------|--------------|------------|----------|-----------|----------|
| Q | Test Date | SUP | Code | | | | | | | |
| 1 | 11/25/03 | G | D1.5 | FCM | 75/25 | E71T-1 | F1 A36 | R ALL | L | 09/11/05 |
| 2 | 05/09/05 | C | D1.1 | SMW | N/A | E7018 | | | UNLIMITED | 11/09/05 |



Ryan T Merrill
 Cert # 991101RW SSN # 006-90-5333



AMERICAN WELDING SOCIETY

VALID ONLY IF ACCOMPANIED BY PHOTO ID

This Card is the property of AWS and shall be returned on demand.

Schedule of Inspection and Testing Agencies

This Statement of Special Inspections / Quality Assurance Plan includes the following building systems:

- | | |
|--|--|
| <input type="checkbox"/> Spray Fire Resistant Material | <input type="checkbox"/> Soils and Foundations |
| <input type="checkbox"/> Wood Construction | <input type="checkbox"/> Cast-In-Place Concrete |
| <input type="checkbox"/> Exterior Insulation and Finish System | <input type="checkbox"/> Precast Concrete |
| <input type="checkbox"/> Mechanical & Electrical Systems | <input type="checkbox"/> Masonry |
| <input type="checkbox"/> Architectural Systems | <input checked="" type="checkbox"/> Structural Steel |
| <input type="checkbox"/> Special Cases | <input type="checkbox"/> Cold-Formed Steel Framing |

| Special Inspection Agencies | Firm | Address, Telephone, e-mail |
|-----------------------------|------|----------------------------|
|-----------------------------|------|----------------------------|

| | | |
|-----------------------------------|-------------------------|--|
| 1. Special Inspection Coordinator | Allied Engineering, Inc | One Westbrook Common Westbrook, ME 04092 (207)-854-8126 x107 |
|-----------------------------------|-------------------------|--|

| | | |
|---------------------------------|---------------------------|--|
| 2. Testing Agency (Connections) | Elite Inspection Services | 220 Industrial Way Unit #1 Portland, ME 04103 (207) 797-2284 |
|---------------------------------|---------------------------|--|

| | | |
|--------------|--|--|
| 3. Inspector | | |
|--------------|--|--|

| | | |
|--------------|--|--|
| 4. Inspector | | |
|--------------|--|--|

| | | |
|-------------------|--|--|
| 5. Testing Agency | | |
|-------------------|--|--|

| | | |
|----------|--|--|
| 6. Other | | |
|----------|--|--|

Note: The inspectors and testing agencies shall be engaged by the Owner or the Owner's Agent, and not by the Contractor or Subcontractor whose work is to be inspected or tested. Any conflict of interest must be disclosed to the Building Official, prior to commencing work.

Quality Assurance Plan

Quality Assurance for Seismic Resistance

Seismic Design Category *B*
Quality Assurance Plan Required (Y/N) *N/A*

Description of seismic force resisting system and designated seismic systems:

Quality Assurance for Wind Requirements

Basic Wind Speed (3 second gust) *90 MPH*
Wind Exposure Category *C*
Quality Assurance Plan Required (Y/N) *N/A*

Description of wind force resisting system and designated wind resisting components:

Statement of Responsibility

Each contractor responsible for the construction or fabrication of a system or component designated above must submit a Statement of Responsibility.

DEPT. OF BUILDING INSPECTION
CITY OF PORTLAND, ME
JUN 27 2005
RECEIVED



CITY OF PORTLAND
BUILDING CODE CERTIFICATE
389 Congress St., Room 315
Portland, Maine 04101

ACCESSIBILITY CERTIFICATE

Designer: ALLEN ENR INC. (STRUCTURAL) SEMPLE & DRANE ARCHT. (ARCH)

Address of Project: 196 Allen Avenue, Portland, ME

Nature of Project: REINFORCE 3RD FLOOR FRAMING TO SUPPORT FIVE STORAGE SPACE. MINOR REINFORCEMENTS REBAR - 2 PIECE JOISTS AND BEAM REIN.

The technical submissions covering the proposed construction work as described above have been designed in compliance with applicable referenced standards found in the Maine Human Rights Law and Federal Americans with Disability Act.

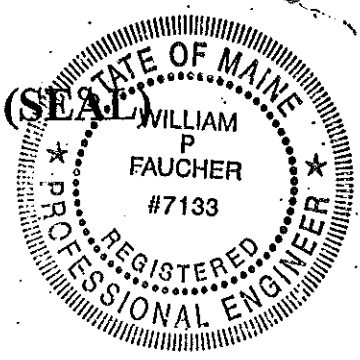
Signature: [Signature] WILLIAM FAUCHER

Title: PRINCIPAL

Firm: ALLEN ENGINEERING INC.

Address: ONE WESTBROOK COMMON
WESTBROOK MAINE 04092

Phone: 207-854-8126 x107



NOTE: If this project is a new Multi Family Structure of 4 units or more, this project must also be designed in compliance with the Federal Fair Housing Act. On a separate submission, please explain in narrative form the method of compliance.

City of Portland, Maine - Building or Use Permit

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

| | | |
|-----------------------|---------------------------------|---------------------|
| Permit No: 05-0863 | Date Applied For: 06/27/2005 | CBL: 343 C013001 |
|-----------------------|---------------------------------|---------------------|

| | | | |
|--|--|--|-------------------------|
| Location of Construction: 174 ALLEN AVE | Owner Name: CITY OF PORTLAND | Owner Address: 389 CONGRESS ST | Phone: |
| Business Name: | Contractor Name: Langford & Low, Inc. | Contractor Address: PO Box 662 Portland | Phone (207) 797-5141 |
| Lessee/Buyer's Name | Phone: | Permit Type: Alterations - Commercial | |

| | |
|--|---|
| Proposed Use: PATHS/ Structural Upgrades to 3rd flr | Proposed Project Description: Structural Upgrades to 3rd flr |
|--|---|

| | | | |
|---|---|---------------------------------|---|
| Dept: Building | Status: Approved with Conditions | Reviewer: Mike Nugent | Approval Date: 07/28/2005 |
| Note: | | | Ok to Issue: <input checked="" type="checkbox"/> |
| 1) Separate HVAC plans must be submitted and approved prior to HVAC installation. | | | |
| Dept: Fire | Status: Approved with Conditions | Reviewer: Cptn Greg Cass | Approval Date: 07/28/2005 |
| Note: | | | Ok to Issue: <input checked="" type="checkbox"/> |
| 1) All building construction to comply with NFPA 101 | | | |

Comments:

7/26/2005-mjn: looking for egress definition, HVAC plans and past use of the space. Messages have been left for Doug Sherwood, Steven Drane and I spoke with the C.G.' rep, David Redlon.

Mike Nugent - 174 Allen Ave. PATHS

From: Mike Nugent
To: SDA@maine.rr.com
Subject: 174 Allen Ave. PATHS

Need a Statement of Special Inspections for the steel. Who will be doing the permit for the partition work and HVAC???