

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



CITY OF PORTLAND BUILDING PERMIT

This is to certify that 500 RIVERSIDE ASSOCIATES

Located At 524 RIVERSIDE IND PKWY

Job ID: 2011-09-2338-ALTCOMM

CBL: 370A-A-012-001

has permission to Interior expansion & renovation on 2nd floor. NOT TO INCLUDE THE EXTERIOR WORK provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 HOUR NOTICE IS REQUIRED.

A final inspection must be completed by owner before this building or part thereof is occupied. If a certificate of occupancy is required, it must be

Fire Prevention Officer

[Signature] 10/28/11

Code Enforcement Officer / Plan Reviewer

**THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY
PENALTY FOR REMOVING THIS CARD**



Certificate of Occupancy



CITY OF PORTLAND, MAINE

Department of Planning and Urban Development
Building Inspections Division

Location: 524 RIVERSIDE IND PKWY

CBL: 370A- A-012-001

Issued to: 500 RIVERSIDE ASSOCIATES

Date Issued: 6/29/2012

This is to certify that the building, premises, or part thereof, at the above location, built-altered-changed as to use under Building Permit No. 2011-09-2338-ALTCOMM, has had a final inspection, has been found to conform substantially to the requirements of the Building Code and the Land Use Code of the City of Portland, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

2nd FLOOR INTERIOR ADDITION

APPROVED OCCUPANCY

USE GROUP B
MANUFACTURING AND
RESEARCH AND DEVELOPMENT
TYPE B-B
IBC 2009

Approved:
June 29, 2012
(Date)

Don McPherson
Inspector

[Signature]
Inspections Division Director

Notice: This certificate identifies the legal use of the building or premises, and ought to be transferred from owner to owner upon the sale of the property.

City of Portland, Maine - Building or Use Permit Application

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

Job No: 2011-09-2338-ALTCOMM	Date Applied: 9/29/2011	CBL: 370A- A-012-001	
Location of Construction: 524 RIVERSIDE IND PKWY (called 530)	Owner Name: 500 RIVERSIDE ASSOCIATES	Owner Address: PO BOX 382 CUMBERLAND CTR, ME 04021	Phone: 797-0300
Business Name: EnviroLogix	Contractor Name: Warren Construction Group, LLC - Peter Warren	Contractor Address: PO Box 362, South Freeport, ME 04078	Phone: 865-3522
Lessee/Buyer's Name:	Phone:	Permit Type: BLDG alterations	Zone: I-M
Past Use: Manufacturing and Research and Development	Proposed Use: Same: Manufacturing and Research and Development - Interior expansion including new second floor - Exterior doors, louvers & mechanical equipment <i>exterior separate permit</i>	Cost of Work: \$1,710,000.00	CEO District:
		Fire Dept: <input checked="" type="checkbox"/> Approved : w/ conditions <input type="checkbox"/> Denied <input type="checkbox"/> N/A	Inspection Use Group: B Type: 3B IBC 2009 Signature: <i>[Signature]</i>
Proposed Project Description: Interior expansion & reno, exterior work included <i>JMB</i>		Pedestrian Activities District (P.A.D.) <i>10/28/11</i>	

Permit Taken By: Gayle	Zoning Approval		
<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building Permits do not include plumbing, septic or electrical work.</p> <p>3. Building permits are void if work is not started within six (6) months of the date of issuance. False informatin may invalidate a building permit and stop all work.</p>	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetlands <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <input type="checkbox"/> Maj <input type="checkbox"/> Min <input type="checkbox"/> MM Date: <i>OK with conditions</i> <i>9/30/11</i>	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 Date: <i>[Signature]</i>	Historic Preservation <input checked="" type="checkbox"/> Not in Dist 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: <i>[Signature]</i>
	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

11-1-11

Concrete Pats #4 #3 Rebar

3000 PSI form Auburn

P, E on Record already inspected
WA

2-2-12 DWM/ Ken 939-9412 consult.

2-13-12 DWM Bill 971-2766 Plumbing OK except bathrooms (Provide
clean outs in foot vents)

2-29-12 DWM Ken close-in OK lines 7-11

4-2-12 DWM/BKL close-in OK Rms 202B, 203, 207, 221, 222,
224, ²²⁵255 + 256

5-17-12 DWM Ken Above ceilings Phase I OK

6-29-12 DWM/BKL/capt Prone Ken Final TC OK



2011 09 2338

Administrative Authorization Application

Portland, Maine

Planning and Urban Development Department, Planning Division

PROJECT NAME: ENVIROLOGIX DNA LAB & OFFICE EXPANSION
 PROJECT ADDRESS: (524) 530 RIVERSIDE IND. PKWY CHART/BLOCK/LOT: 370A12
 APPLICATION FEE: ✓ (\$50.00) 370A-A-12

PROJECT DESCRIPTION: (Please Attach Sketch/Plan of the Proposal/Development)
INTERIOR RENOVATION & EXPANSION, EXTERIOR ENTRANCE & UTILITIES

CONTACT INFORMATION:

OWNER/APPLICANT

Name: ENVIROLOGIX - PETER JOHNSON
 Address: 500 RIVERSIDE IND PKWY.
PORTLAND ME 04103
 Work #: 207-797-0300
 Cell #: 978-239-1621
 Fax #: 207-797-7533
 Home #: _____
 E-mail: PETER.JOHNSON@PAINTERFOR
PARTNERS.COM

CONSULTANT/AGENT

Name: TFH ARCHITECTS - DALE MERRILL
 Address: 60 MIDDLE ST
PORTLAND, ME 04101
 Work #: 207-775-4141
 Cell #: _____
 Fax #: 207-773-0144
 Home #: _____
 E-mail: dam@TFHARCHITECTS.COM

Criteria for an Administrative Authorizations: (see section 14-523(4) on pg .2 of this appl.)

Applicant's Assessment Planning Division
 Y(yes), N(no), N/A

Criteria	Applicant's Assessment Y(yes), N(no), N/A	Planning Division Y(yes), N(no), N/A
a) Is the proposal within existing structures?	YES EXCEPT UTILITY PADS	Yes - tanks outside tanks
b) Are there any new buildings, additions, or demolitions?	N	
c) Is the footprint increase less than 500 sq. ft.?	Y	
d) Are there any new curb cuts, driveways or parking areas?	N	
e) Are the curbs and sidewalks in sound condition?	Y	✓
f) Do the curbs and sidewalks comply with ADA?	Y	✓
g) Is there any additional parking?	N	2
h) Is there an increase in traffic?	N	2
i) Are there any known stormwater problems?	N	2
j) Does sufficient property screening exist?	Y	5
k) Are there adequate utilities?	Y	5
l) Are there any zoning violations?	N	2
m) Is an emergency generator located to minimize noise?	Y	5
n) Are there any noise, vibration, glare, fumes or other impacts?	N	2

Signature of Applicant: [Signature] TFH ARCHITECTS Date: 10/28/11

Planning Division Use Only

Authorization Granted Partial Exemption Exemption Denied

With standard condition

Galina Sachin, Dev. Rev. Mgr.

Standard Condition of Approval: The applicant shall obtain all required City Permits, including building permits from the Inspection Division (Room 315, City Hall (874-8703)) prior to the start of any construction.

IMPORTANT NOTICE TO APPLICANT: The granting of an Administrative Authorization to exempt a development from site plan review does not exempt this proposal from other approvals or permits, nor is it an authorization for construction. You should first check with the Building Inspections Office, Room 315, City Hall (207)874-8703, to determine what other City permits, such as a building permit, will be required.

**PROVISION OF PORTLAND CITY CODE
14-523 (SITE PLAN ORDINANCE)
RE: Administrative Authorization**

Sec. 14-523 (b). Applicability

No person shall undertake any development identified in Section 14-523 without obtaining a site plan improvement permit under this article. (c) Administrative Authorization. Administrative Authorization means the Planning Authority may grant administrative authorization to exempt a development proposal from complete or partial site plan review that meets the standards below, as demonstrated by the applicant.

1. The proposed development will be located within existing structures, and there will be no new buildings, demolitions, or building additions other than those permitted by subsection b of this section;
2. Any building addition shall have a new building footprint expansion of less than five hundred (500) square feet;
3. The proposed site plan does not add any new curb cuts, driveways, or parking areas; the existing site has no more than one (1) curb cut and will not disrupt the circulation flows and parking on-site; and there will be no drive-through services provided;
4. The curbs and sidewalks adjacent to the lot are complete and in sound condition, as determined by the public works authority, with granite curb with at least four (4) inch reveal, and sidewalks are in good repair with uniform material and level surface and meet accessibility requirements of the Americans with Disabilities Act;
5. The use does not require additional or reduce existing parking, either on or off the site, and the project does not significantly increase traffic generation;
6. There are no known stormwater impacts from the proposed use or any existing deficient conditions of stormwater management on the site;
7. There are no evident deficiencies in existing screening from adjoining properties; and
8. Existing utility connections are adequate to serve the proposed development and there will be no disturbance to or improvements within the public right-of-way.
9. There are no current zoning violations;
10. Any emergency generators are to be located to minimize noise impacts to adjoining properties and documentation that routine testing of the generators occur on weekdays between the hours of 9 a.m. to 5 p.m. Documentation pertaining to the noise impacts of the emergency generator shall be submitted; and
11. There is no anticipated noise, vibration, glare, fumes or other foreseeable impacts associated with the project.

- a. **Filing the Application.** An applicant seeking an administrative authorization under this subsection shall submit an administrative authorization application for review, detailing the site plan with dimensions of proposed improvements and distances from all property lines, and stating that the proposal meets all of the provisions in standards 1-11 of Section 14-423 (b)1. **The application must be accompanied by an application fee of \$50.**
- b. **Review.** Upon receipt of such a complete application, the Planning Authority will process it and render a written decision of approval, approval with conditions or denial, with all associated findings.
- c. **Decision.** If a full administrative authorization is granted, the application shall be approved without further review under this article, and no performance guarantee shall be required. In the event that the Planning Authority determines that standards a and b of Section 14-523 (b) (1) and at least four (4) of the remaining standards have been met, the Planning Authority shall review the site plan according to all applicable review standards of Section 14-526 that are affected by the standards in this subsection that have not been met. If an exemption or partial exemption from site plan review is not granted, the applicant must submit a site plan application that will undergo a full review by the Planning Board or Planning Authority according to the standards of Section 14-526.

Criteria for an Administrative Authorizations:
 (See Section 14-523 (4) on page 2 of this application)

Applicant's Assessment
 Y(yes), N(no), N/A

Planning Division
 Use Only

a) Is the proposal within existing structures?	Yes	Except for Utility pads for tanks, the rest is interior changes
b) Are there any new buildings, additions, or demolitions?	No	Outside tanks
c) Is the footprint increase less than 500 sq. ft.?	Yes	Yes
d) Are there any new curb cuts, driveways or parking areas?	No	No
e) Are the curbs and sidewalks in sound condition?	yes	okay
f) Do the curbs and sidewalks comply with ADA?	Yes	okay
g) Is there any additional parking?	no	No
h) Is there an increase in traffic?	no	No
i) Are there any known stormwater problems?	No	No
j) Does sufficient property screening exist?	yes	Yes
k) Are there adequate utilities?	Yes	Yes
l) Are there any zoning violations?	No	No
m) Is an emergency generator located to minimize noise?	Yes	Yes
n) Are there any noise, vibration, glare, fumes or other impacts?	No	No

Captain Chris Pirone, confirmed on Tuesday, November 8th that the proposal was acceptable for the administrative authorization. The Fire Department will conduct a separate review of the proposed tanks under a building permit application.

The Administrative Authorization for 524 Riverside Industrial Parkway was approved by Barbara Barhydt, Development Review Services Manager on November 8, 2011 with the following Standard Condition of Approval listed below:

1. **Standard Condition of Approval:** The applicant shall obtain all required City Permits, including building permits from the Inspection Division (874-8703) and any other permits required from the Department of Public Services (874-8801) prior to the start of any construction.

BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY)

or email: buildinginspections@portlandmaine.gov

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the city of Portland Inspections Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

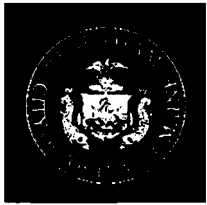
- **Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.**
- **Permits expire in 6 months. If the project is not started or ceases for 6 months.**
- **If the inspection requirements are not followed as stated below additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.**

Close In Elec/Plmb/Frame prior to insulate or gyp

Final Inspection/Certificate of Occupancy

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.



PORTLAND MAINE

Strengthening a Remarkable City, Building a Community for Life • www.portlandmaine.gov

Director of Planning and Urban Development
Penny St. Louis

Job ID: 2011-09-2338-ALTCOMM

Located At: 524 RIVERSIDE IND
PKWY

CBL: 370A- A-012-001

Conditions of Approval:

Zoning

1. Separate permits shall be required for any new signage.
2. This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.
3. This zone has maximum noise allowances. The City of Portland strictly enforces the level of sound generated on the property. Any verified noise violations shall require the owner to take mitigating measures to bring the property and the noise it generates into compliance. All HVAC permits shall include dBA information.
4. It is also understood that this lot and building have NOT merged with the abutting lot at 500 Riverside Industrial Parkway. All parking requirements are based upon 530 Riverside Industrial Parkway.

Fire

1. All construction shall comply with City Code Chapter 10.
2. This permit is being approved on the basis of the plans submitted. Any deviation from the plans would require amendments and approval.
3. The Fire alarm and Sprinkler systems shall be reviewed by a licensed contractor[s] for code compliance. Compliance letters are required.
4. A separate Fire Alarm Permit is required.
5. Fire Alarm system shall be maintained. If system is to be off line over 4 hours a fire watch shall be in place. Dispatch notification required 874-8576.
6. The fire alarm system shall comply with the City of Portland Standard for Signaling Systems for the Protection of Life and Property. All fire alarm installation and servicing companies shall have a Certificate of Fitness from the Fire Department.
7. The sprinkler system shall be installed in accordance with NFPA 13. A separate Suppression System Permit is required.
8. Sprinkler supervision shall be provided in accordance with NFPA 101, *Life Safety Code*, and NFPA 72, *National Fire Alarm and Signaling Code*.
9. Sprinkler protection shall be maintained. Where the system is to be shut down for maintenance or repair, the system shall be checked at the end of each day to insure the system has been placed back in service.
10. The Fire Department will require Knox locking caps on all Fire Department Connections on the exterior of the building.
11. System acceptance and commissioning must be coordinated with alarm and suppression system contractors and the Fire Department. Call 874-8703 to schedule.

12. Installation of a sprinkler or fire alarm system requires a Knox Box to be installed per city ordinance.
13. Fire extinguishers are required per NFPA 10.
14. All means of egress to remain accessible at all times.
15. Emergency lights and exit signs are required. Emergency lights and exit signs are required to be labeled in relation to the panel and circuit and on the same circuit as the lighting for the area they serve.
16. Any cutting and welding done will require a Hot Work Permit from Fire Department.
17. Walls in structure are to be labeled according to fire resistance rating. IE; 1 hr. / 2 hr. / smoke proof.
18. A single source supplier should be used for all through penetrations.

Building

1. Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work. **THIS PERMIT APPROVES INTERIOR WORK ONLY. A SEPARATE BUILDING PERMIT IS REQUIRED FOR THE EXTERIOR PADS AND AN ADMINISTRATIVE AUTHORIZATION APPROVAL FROM PLANNING.**
 2. All penetrations through rated assemblies must be protected by an approved firestop system installed in accordance with ASTM 814 or UL 1479, per IBC 2009 Section 713.
 3. Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
 4. The statement of special inspections shall be submitted for review prior to work on structural components
 5. A ComCheck certificate of compliance shall be submitted for the MEP systems.
 6. The Special Inspections Final Report shall be submitted to this office prior to the Certificate of Occupancy or final inspection.
-

2011 09 23



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.

Location/Address of Construction: 530 Riverside Industrial Parkway, Portland ME 04103-1486			524 Riverside
Total Square Footage of Proposed Structure/Area Interior Addition of ±9880 GSF		Square Footage of Lot ± 7.07 Acres	
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 370A - A -12	Applicant *must be owner, Lessee or Buyer* Name Bruce S. Ferguson, President Address 500 Riverside Ind. Pkwy. City, State & Zip Portland, ME 04103-1486		Telephone: 207-797-0300
Lessee/DBA (If Applicable) EnviroLogix 500 Riverside Industrial Parkway Portland, ME 04103-1486	Owner (if different from Applicant) Name 500 Riverside Associates Address PO Box 382 City, State & Zip Cumberland Center ME 04021	Cost Of Work: \$1,710,000 C of O Fee: \$ NA Total Fee: \$ 17,120	
Current legal use (i.e. single family) Industrial / Business If vacant, what was the previous use? Proposed Specific use: Business Is property part of a subdivision? No If yes, please name _____ Project description: Interior expansion and renovation of current facilities. Expansion includes new second floor deck & fitout. Exterior work includes doors, louvers and mechanical equipment added to exterior of existing building. In order to meet our clients deadline our contractor is scheduled to commence work by September 8.			Scott Teas 775-6147 David Merrill Primary Arch
Contractor's name: Warren Construction Group, LLC Address: POB 362 City, State & Zip South Freeport, ME 04078			Telephone: 207-865-3522
Who should we contact when the permit is ready: Peter Warren			Telephone: 207-865-3522
Mailing address: POB 362, South Freeport, ME 04078			Michael Davy 751-2527 Super

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

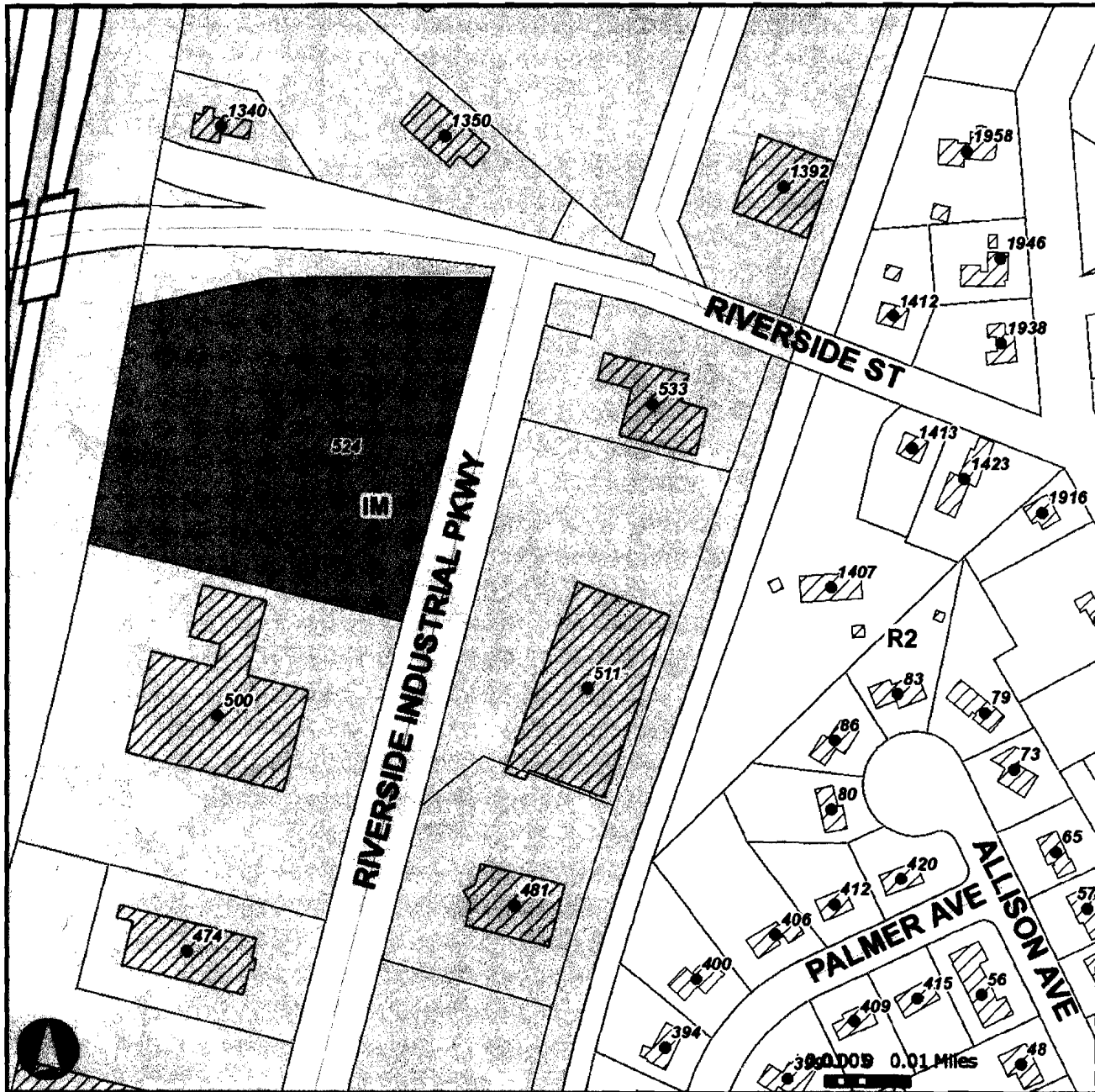
In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division 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:	Date: 9/26/11
------------	---------------

This is not a permit; you may not commence ANY work until the permit is issue

Map



Parcels	Shoreland Overlay Zone	Zoning (continued)	Zoning (continued)
■	☐	☐ OP Office Park	☐ C23
Parcels	Stream Overlay Zone	☐ R1 Residential	☐ C24
■	☐ Stream_protection	☐ R2 Residential	☐ C25
Interstate	Island Zoning	☐ R3 Residential	☐ C26
☐	☐ C43	☐ R4 Residential	☐ C27
Streets	☐ I-B	☐ R5 Residential	☐ C28
	☐ I-TS	☐ R6 Residential	☐ C29
Buildings			



Certificate of Design Application

From Designer: T. Scott Teas
 Date: 8/17/11
 Job Name: EnviroLogix DNA Expansion
 Address of Construction: 530 Riverside Industrial Parkway, Portland, ME 04103

2003 International Building Code

Construction project was designed to the building code criteria listed below:

Building Code & Year 2009 IBC Use Group Classification (s) B - Business

Type of Construction 3B

Will the Structure have a Fire suppression system in Accordance with Section 903.3.1 of the 2003 IRC Yes

Is the Structure mixed use? No If yes, separated or non separated or non separated (section 302.3) _____

Supervisory alarm System? Yes Geotechnical/Soils report required? (See Section 1802.2) No

Structural Design Calculations

NA Submitted for all structural members (106.1 - 106.11)

Design Loads on Construction Documents (1603)

Uniformly distributed floor live loads (7603.11, 1807)

Floor Area Use	Loads Shown
Office	50 psf
Corridor	80 psf
Stair	100 psf

Wind loads (1603.1.4, 1609) N/A Interior addition

_____ Design option utilized (1609.1.1, 1609.6)
 _____ Basic wind speed (1809.3)
 _____ Building category and wind importance Factor, I_w (table 1604.5, 1609.5)
 _____ Wind exposure category (1609.4)
 _____ Internal pressure coefficient (ASCE 7)
 _____ Component and cladding pressures (1609.1.1, 1609.6.2.2)
 _____ Main force wind pressures (7603.1.1, 1609.6.2.1)

Earth design data (1603.1.5, 1614-1623)

ELF Design option utilized (1614.1)
B Seismic use group ("Category")
0.325 / 0.123 Spectral response coefficients, S_D & S_1 (1615.1)
D Site class (1615.1.5)

0.57 Live load reduction
NA Roof live loads (1603.1.2, 1607.11)
45 psf Roof snow loads (1603.7.3, 1608)
60 psf Ground snow load, P_g (1608.2)
45 psf If $P_g > 10$ psf, flat-roof snow load P_f
1.0 If $P_g > 10$ psf, snow exposure factor, C_e
1.0 If $P_g > 10$ psf, snow load importance factor, I_s
1.1 Roof thermal factor, C_t (1608.4)
45 psf Sloped roof snowload, P_s (1608.4)
B Seismic design category (1616.3)
Steel Frame Basic seismic force resisting system (1617.6.2)
3 Response modification coefficient, R , and deflection amplification factor, C_d (1617.6.2)
ELF Analysis procedure (1616.6, 1617.5)
100 K Design base shear (1617.4, 1617.5.1)

Flood loads (1803.1.6, 1612)

NA Flood Hazard area (1612.3)
NA Elevation of structure

Other loads

2000 # Concentrated loads (1607.4)
15 psf Partition loads (1607.5)
 _____ Misc. loads (Table 1607.8, 1607.6.1, 1607.7, 1607.12, 1607.13, 1610, 1611, 2404)



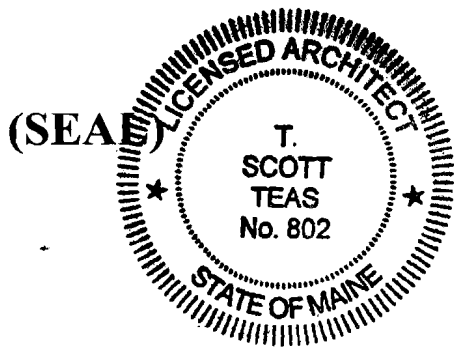
Accessibility Building Code Certificate

Designer: T. Scott Teas

Address of Project: 530 Riverside Industrial Parkway, Portland, ME 04103

Nature of Project: Addition of ± 9880 sf to the interior and renovations to approx. 2500 sf of the existing building. 1 new entry door, 1 mechanical door and new windows to the envelope of the building.

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. Residential Buildings with 4 units or more must conform to the Federal Fair Housing Accessibility Standards. Please provide proof of compliance if applicable.



Signature: 

Title: Principal

Firm: TFH Architects

Address: 80 Middle Street

Portland, ME 04101

Phone: 207-775-6141

For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandmaine.gov



Certificate of Design

Date: 8/17/11

From: T. Scott Teas

These plans and / or specifications covering construction work on:

Interior addition and renovations to 530 Riverside Industrial Parkway, Portland, ME 04103

Have been designed and drawn up by the undersigned, a Maine registered Architect / Engineer according to the *2009 International Building Code* and local amendments.

Signature: 

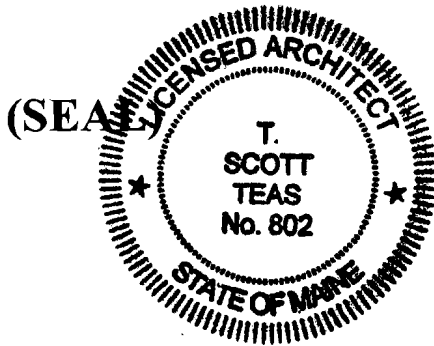
Title: Principal

Firm: TFH Architects

Address: 80 Middle Street

Portland, ME 04101

Phone: 207-775-6141



For more information or to download this form and other permit applications visit the Inspections Division on our website at www.portlandmaine.gov

11-1-11

Concrete Pats #4 #15 Rebar

3000 PSI form Dubuque

P, E on Record already inspected
WA

For discussion with Portland Planning, Zoning, Site Review

June 2, 2011

rest kits for Agricultural

Participants for EnviroLogix:

TFH Architects: Scott Teas, David Merrill

EnviroLogix Consultant: Peter Johnson, former VP Operations and CFO

Ensign-Bickford Realty: Gus Jasminski

- A. Walk through Site Plan at Building Level, existing and through Phase 4
- B. Brief product, platform, customer overview
- C. Current headcount overview, summarized by building.
- D. Outline nature of occupancy in both buildings; use coded floor plan for 500
- E. Outline potential relocation of immuno development and production into 520, with integration and optimization with DNA development and production, shared storage, shipping & receiving, refrigerated storage.
- F. Review TFH initial parking and circulation layouts; seek Ptld general input on lot sufficiency for number of spaces.

Specific questions:

1996 - 4 people now 106

1. In 3rd Quarter 2009, ELIX renovated and expanded approximately 2,500 s.f. of office space in the NE corner of 530 Riverside, converting it to approximately 4,800 s.f. of office space on the ground floor, and 5500 sf of lab, cubicle and conference space on a new second floor.

For the next phase of development (Fall 2011 – 1st Qtr 2012) (the “B2 Expansion”), we propose to deck approximately 8,000 s.f. at the NW corner of 530, extending our current deck to the rear of the building and slightly to the south. This will create additional lab, cubicle, meeting room, rest room and utilities room space for the DNA Development Group.

This will mean a change in use of the space in 530 of 10,300 s.f. (8,000 + 4800 – 2500) within a three year period. Are we correct in assuming that this phase will not require a Level III Planning Review?

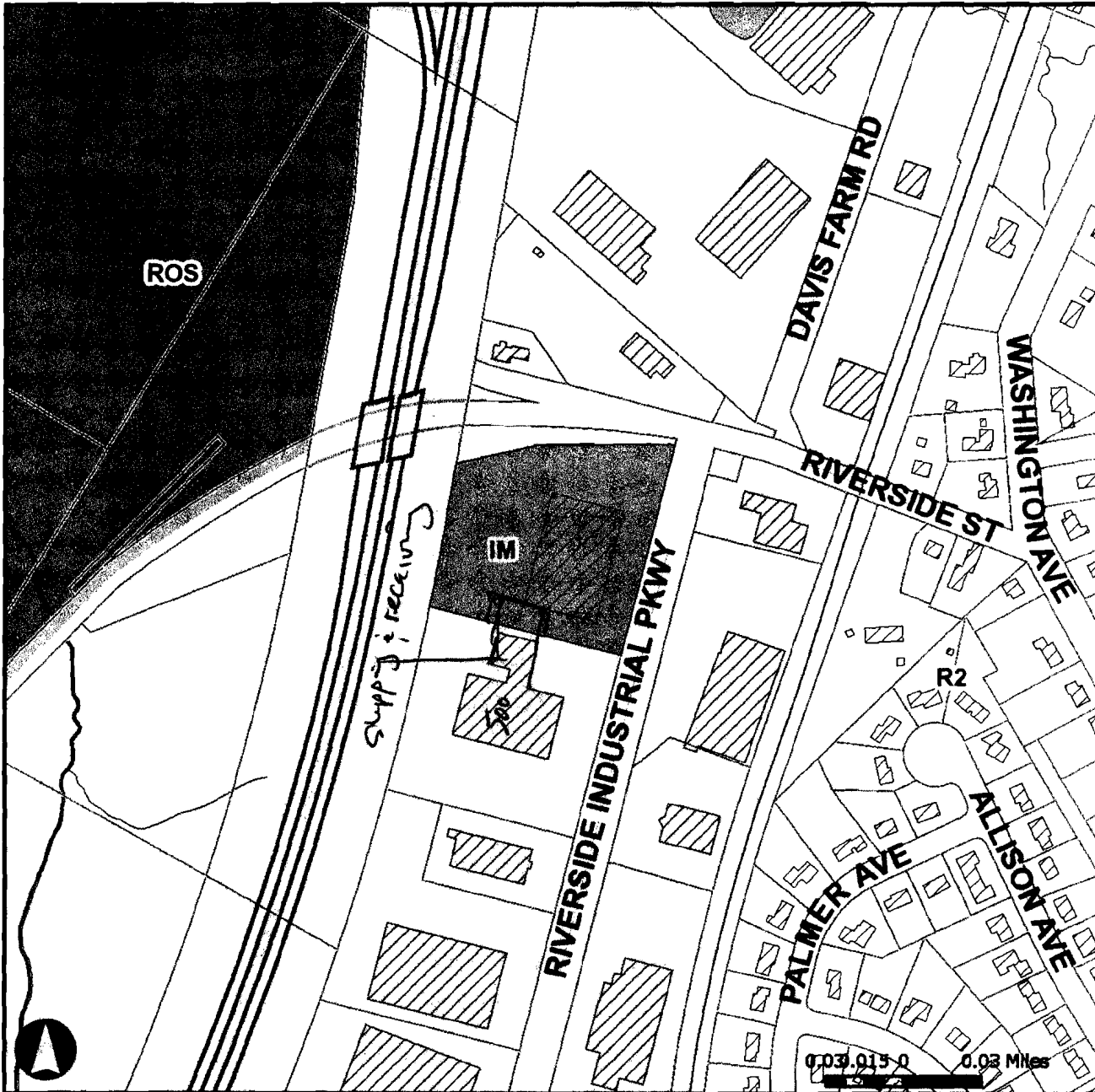
2. If our succeeding phase (Fall 2012 – 1st Qtr 2013) were to consist solely of building out lab, production, shipping and receiving space on the 1st floor of 520-530 Riverside (“C1 Expansion”, approximately 26,000 s.f.), conversion from open floor plan woodworking manufacturing and assembly operations, would this constitute a Change of Use requiring a Level III Planning Review?

3. What are the elements of a Level III Planning Review?

4. Is a Level III Planning Review a Site Plan Review delegated to the City by ME DEP?

5. Does laboratory space qualify as manufacturing space for parking demand measurements, or is there a hybrid?

Map



Parcels



Interstate



Streets



Buildings



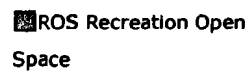
Stream Overlay Zone



Island Zoning



Zoning (continued)



Zoning (continued)



Marge Schmuckal - Fwd: Enviroligix - 530 Riverside Industrial Parkway - 3:00 Wed.

From: Barbara Barhydt
To: Jaegerman, Alex; Schmuckal, Marge
Date: 5/31/2011 8:15 AM
Subject: Fwd: Enviroligix - 530 Riverside Industrial Parkway
CC: Jaegerman, Alex

I-M
370A - A - 12
#09-0490 - use
Commercial Warehouse @/bce
150,028#

Are you available Wednesday afternoon at 3 to meet? Thank you.

Barbara

>>> "David Merrill" <dam@TFHArchitects.com> Friday, May 27, 2011 2:32 PM >>>

Barbara-

Per our conversation, we would like to schedule a follow up meeting for this project with yourself and any other parties which may have comments on the Zoning and Planning requirements. Pete Johnson from Enviroligix will be attending and will have some information to share regarding employee numbers, projections and descriptions of the various functions within the company. In the mean time we will be forwarding plans which better define the uses within the building for your review and discussion at our meeting.

If it is available we would like to meet later Wednesday afternoon, 3-5 or early Thursday afternoon, around 1 if possible.

If you have any questions in the mean time please let me know directly.

Thanks,

David Merrill LEED AP
SENIOR ASSOCIATE

TFH ARCHITECTS 80 MIDDLE STREET PORTLAND ME 04101
207-775-6141 fax 207-773-0194 <http://www.tfharchitects.com>

Please consider the environment before printing this email



CITY OF PORTLAND, MAINE

Department of Building Inspections

Original Receipt

Sept. 26 2011

Received from Wendell [unclear]

Location of Work 520 Riverside

Cost of Construction \$ _____ Building Fee: 1,100.00

Permit Fee \$ _____ Site Fee: _____

Certificate of Occupancy Fee: _____

Total: _____

Building (I1) Plumbing (I5) _____ Electrical (I2) _____ Site Plan (U2) _____

Other _____

CBL: 370 AA 012

Check #: 89836 Total Collected \$ 1,100.00

**No work is to be started until permit issued.
Please keep original receipt for your records.**

Taken by: [Signature]

WHITE - Applicant's Copy
YELLOW - Office Copy
PINK - Permit Copy



PORTLAND MAINE

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Penny St. Louis, Director of Planning and Development
Marge Schmuckal, Zoning Administrator

Meeting Information

DATE: 6/2/11 ZONE: I-M

LOCATION: 530 Riverside Industrial PKway - ENVIROlogix

PEOPLE PRESENT: Peter Johnson - Scott Tera - Alex DAVID Merrill -
Marge ^{LATE} Gus J.

DISCUSSION:

Discussed Their business & testing kits - rapidly identifying
manufacturing & ^{Research} Development -
Arch. Wood workers on 1st floor - may not be a change of use - just
- under 20,000 ^{change of use level 2 site} ^{A different type of manuf.}
Transformer on City property → NOT A typical
making lots in the future - Discussion - I do not see the
3 phase power discussion property as merged yet
low impact ^{use reg. needs} drainage - chapter 500 stormwater management - Quality
75% impervious max. - 10' pavement setback req. control
pervious pavement discussion
discussed the swale
sidewalks discussion
Adding curb cuts among them -

Please note: this meeting is not an pre-approval of any ordinances. No project can be approved without going thru the appropriate reviews. This meeting is only to outline the City processes to go through based on the information given at this meeting. Any changes to that information may change the process requirements. Please check ordinances that are on-line for further information at www.portlandmaine.gov.