

Level III – Preliminary and Final Site Plans Development Review Application Portland, Maine

Planning and Urban Development Department Planning Division

Portland's Planning and Urban Development Department coordinates the development review process for site plan, subdivision and other applications under the City's Land Use Code. Attached is the application form for a Level III: Preliminary or Final Site Plan. Please note that Portland has delegated review from the State of Maine for reviews under the Site Location of Development Act, Chapter 500 Stormwater Permits, and Traffic Movement Permits.

Level III: Site Plan Development includes:

- New structures with a total floor area of 10,000 sq. ft. or more except in Industrial Zones.
- New structures with a total floor area of 20,000 sq. ft. or more in Industrial Zones.
- New temporary or permanent parking area(s) or paving of existing unpaved parking areas for more than 75 vehicles.
- Building addition(s) with a total floor area of 10,000 sq. ft. or more (cumulatively within a 3 year period) except in Industrial Zones.
- Building addition(s) with a total floor area of 20,000 sq. ft. or more in Industrial Zones.
- A change in the use of a total floor area of 20,000 sq. ft. or more in any existing building (cumulatively within a 3 year period).
- Multiple family development (3 or more dwelling units) or the addition of any additional dwelling unit if subject to subdivision review.
- Any new major or minor auto business in the B-2 or B-5 Zone, or the construction of any new major or minor auto business greater than 10,000 sq. ft. of building area in any other permitted zone.
- Correctional prerelease facilities.
- Park improvements: New structures greater than 10,000 sq. ft. and/or facilities encompassing 20,000 sq. ft. or more (excludes rehabilitation or replacement of existing facilities); new nighttime outdoor lighting of sports, athletic or recreation facilities not previously illuminated.
- Land disturbance of 3 acres or more (includes stripping, grading, grubbing, filling or excavation).

Portland's development review process and requirements are outlined in the Land Use Code (Chapter 14) which is available on our website:

Land Use Code: <u>http://me-portland.civicplus.com/DocumentCenter/Home/View/1080</u> Design Manual: <u>http://me-portland.civicplus.com/DocumentCenter/View/2355</u> Technical Manual: <u>http://me-portland.civicplus.com/DocumentCenter/View/2356</u>

Planning Division

Fourth Floor, City Hall 389 Congress Street (207) 874-8719 Office Hours Monday thru Friday 8:00 a.m. – 4:30 p.m.

PROJECT NAME: 5 Briggs Street Apartments

PROPOSED DEVELOPMENT ADDRESS:

5 Briggs Street, Portland, ME

PROJECT DESCRIPTION:

Three unit rental apartment residential structure at 5 Briggs St. in the West End

	57 J 31		
CHART/BLOCK/LOT:	57 J 29	PRELIMINARY PLAN FINAL PLAN	(date) <u>6/10/2015_</u> (date)

Applicant Contact Information
Work #
Home#
Cell # 207.272.4956 Fax#
e-mail: nick3ddesign@gmail.com
Owner Contact Information
Work #
Home#
Cell # Fax#
e-mail:
Agent/Representative Contact information
Work #
Cell #
e-mail:
Billing Information
Work #
Cell # Fax#
e-mail:

Engineer	Tom Greer	Engineer Contact Information
Name:	Pinkham & Greer, Civil Engineers	Work # 207.781.5242
Address:	28 Vannah St.	Cell # Fax# 207.781.4245
City/State :	Portland, ME Zip Code: 04103	e-mail: tgreer@pinkhamandgreer.com
Surveyor	Mark CVarpenter	Surveyor Contact Information
Name:	Nadeau Land Surveys	Work # 207.878.7870
Address:	918 Brighton Ave	Cell # Fax# 207.878.7871
City/State :	Portland, ME Zip Code: 04102	e-mail: mark@nadeaulandsurveys.com
Architect	John Whipple	Architect Contact Information
Name:	Whipple Callendar Architects	Work # 207.775.2696 x104
Address:	136 Pleasant Ave.	Cell # 207.807.6997 Fax# 207.775.3631
City/State :	Portland, ME Zip Code: 04103	e-mail: john@whipplecallendar.com
Attorney	Susan Logiudice	Attorney Contact Information
Name:	Preti Flaherty	Work # 207.791.3218
Address:	One City Center PO Box 9546	Cell # 207.233.5184 Fax# 207.233.0937
City/State :	Portland, ME Zip Code: 04112-9546	e-mail: sel@preti.com

APPLICATION FEES:

Check all reviews that apply. (Payment may be made by Credit Card, Cash or Check payable to the City of Portland.)

Level III Development (check applicable reviews)	Other Reviews (check applicable reviews)
<u>X</u> Less than 50,000 sq. ft. (\$500.00)	
50,000 - 100,000 sq. ft. (\$1,000)	Traffic Movement (\$1,000)
100,000 – 200,000 sq. ft. (\$2,000)	<u>×</u> Stormwater Quality (\$250)
200,000 – 300,000 sq. ft. (\$3,000)	Subdivisions (\$500 + \$25/lot)
over \$300,00 sq. ft. (\$5,000)	# of Lots x \$25/lot =
Parking lots over 11 spaces (\$1,000)	X Site Location (\$3,000, except for
After-the-fact Review (\$1,000.00 plus	residential projects which shall be
applicable application fee)	\$200/lot)
	# of Lots 2 x \$200/lot = 400
Plan Amendments (check applicable reviews)	Other
Planning Staff Review (\$250)	Change of Use
Planning Board Review (\$500)	Flood Plain
	Shoreland
The City invoices separately for the following:	Design Review
 Notices (\$.75 each) 	Housing Replacement
 Legal Ad (% of total Ad) 	Historic Preservation
 Planning Review (\$40.00 hour) 	
 Legal Review (\$75.00 hour) 	
Third party review fees are assessed separately. Any outside	
reviews or analysis requested from the Applicant as part of the	
development review, are the responsibility of the Applicant and	
are separate from any application or invoice fees.	

APPLICATION SUBMISSION:

- 1. All site plans and written application materials must be submitted electronically on a CD or thumb drive with each plan submitted as separate files, with individual file which can be found on the **Electronic Plan and Document Submittal** page of the City's website at http://me-portland.civicplus.com/764/Electronic-Plan-and-Document-Submittal
- 2. In addition, one (1) paper set of the plans (full size), one (1) paper set of plans (11 x 17), paper copy of written materials, and the application fee must be submitted to the Building Inspections Office to start the review process.

The application must be complete, including but not limited to the contact information, project data, application checklists, wastewater capacity, plan for fire department review, and applicant signature. The submissions shall include one (1) paper packet with folded plans containing the following materials:

- 1. **One (1) full size site plans** that must be **folded**.
- 2. One (1) copy of all written materials or as follows, unless otherwise noted:
 - a. Application form that is completed and signed.
 - b. Cover letter stating the nature of the project.
 - c. All Written Submittals (Sec. 14-525 2. (c), including evidence of right, title and interest.
- 3. A stamped standard boundary survey prepared by a registered land surveyor at a scale not less than one inch to 50 feet.
- 4. Plans and maps based upon the boundary survey and containing the information found in the attached sample plan checklist.
- 5. One (1) set of plans reduced to 11 x 17.

Please refer to the application checklist (attached) for a detailed list of submission requirements.

APPLICANT SIGNATURE:

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 Planning Authority and Code Enforcement'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.

This application is for a Level III Site Plan review. It is not a permit to begin construction. An approved site plan, a Performance Guarantee, Inspection Fee, Building Permit, and associated fees will be required prior to construction. Other Federal, State or local permits may be required prior to construction, which are the responsibility of the applicant to obtain.

Signature of Applicant:	Date:
NIS RAS	6/10/2015

PROJECT DATA

The following information is required where applicable, in order to complete the application.

Total Area of Site	4419 sq. ft.
Proposed Total Disturbed Area of the Site	4419 sq. ft.
If the proposed disturbance is greater than one acre, then the app	licant shall apply for a Maine Construction General Permi
(MCGP) with DEP and a Stormwater Management Permit, Chapter	500, with the City of Portland.
Impervious Surface Area	
Impervious Area (Total Existing)	378 sq. ft.
Impervious Area (Total Proposed)	1409 sq. ft.
Building Ground Floor Area and Total Floor Area	
Building Footprint (Total Existing)	378 sq. ft.
Building Footprint (Total Proposed)	1409 sq. ft.
Building Floor Area (Total Existing)	378 sq. ft.
Building Floor Area (Total Proposed)	4251 sq. ft.
	(plus 1409 s.f. unfinished basement)
Zoning	
Existing	
Proposed, if applicable	R-6
Land Use	
Existing	2 car garage
Proposed	residence
Residential, If applicable	
# of Residential Units (Total Existing)	0
# of Residential Units (Total Proposed)	3
# of Lots (Total Proposed)	1
# of Affordable Housing Units (Total Proposed)	0
Proposed Bedroom Mix	
# of Efficiency Units (Total Proposed)	
# of One-Bedroom Units (Total Proposed)	3
# of Two-Bedroom Units (Total Proposed)	0
# of Three-Bedroom Units (Total Proposed)	
Parking Spaces	
# of Parking Spaces (Total Existing)	2
# of Parking Spaces (Total Ensuing) # of Parking Spaces (Total Proposed)	2
# of Handicapped Spaces (Total Proposed) # of Handicapped Spaces (Total Proposed)	0
Bicycle Parking Spaces	
# of Bicycle Spaces (Total Existing)	0
# of Bicycle Spaces (Total Proposed)	0 2
Estimated Cost of Project	550,000

	P	RELIMI	NARY PLAN (Optional) - Level III Site Plan
Applicant Checklist	Planner Checklist	# of Copies	GENERAL WRITTEN SUBMISSIONS CHECKLIST
		1	Completed Application form
		1	Application fees
		1	Written description of project
		1	Evidence of right, title and interest
		1	Evidence of state and/or federal approvals, if applicable
		1	Written assessment of proposed project's compliance with applicable zoning requirements
		1	Summary of existing and/or proposed easement, covenants, public or private rights-of-way, or other burdens on the site
		1	Written requests for waivers from site plan or technical standards, if applicable.
		1	Evidence of financial and technical capacity
		1	Traffic Analysis (may be preliminary, in nature, during the preliminary plan phase)
Applicant Checklist	Planner Checklist	# of Copies	SITE PLAN SUBMISSIONS CHECKLIST
		1	Boundary Survey meeting the requirements of Section 13 of the City of Portland's Technical Manual
		1	Preliminary Site Plan including the following: (information provided may be preliminary in nature during preliminary plan phase)
		Proposed	grading and contours;
		Existing st	ructures with distances from property line;
	Proposed site layout and dimension		site layout and dimensions for all proposed structures (including piers, docks or n Shoreland Zone), paved areas, and pedestrian and vehicle access ways;
		Preliminary design of proposed stormwater management system in accordance with Section 5 of the Technical Manual (note that Portland has a separate applicability sec Preliminary infrastructure improvements;	
		Prelimina	ry Landscape Plan in accordance with Section 4 of the Technical Manual;
	located on the site as defined in Section 14-526 (b) (1);		ns, significant wildlife habitats and fisheries or other important natural features)
			buffers and preservation measures for significant natural features, as defined in 4-526 (b) (1);
			dimensions and ownership of easements, public or private rights of way, both nd proposed;
			uilding elevations.

FINAL PLAN - Level III Site Plan			
Applicant Checklist	Planner Checklist	# of Copies	GENERAL WRITTEN SUBMISSIONS CHECKLIST (* If applicant chooses to submit a Preliminary Plan, then the * items were submitted for that phase and only updates are required)
x		1	* Completed Application form
х		1	* Application fees
x		1	* Written description of project
x		1	* Evidence of right, title and interest
na		1	* Evidence of state and/or federal permits
x		1	* Written assessment of proposed project's specific compliance with applicable Zoning requirements
x		1	* Summary of existing and/or proposed easements, covenants, public or private rights-of-way, or other burdens on the site
		1	* Evidence of financial and technical capacity
х		1	Construction Management Plan
na		1	A traffic study and other applicable transportation plans in accordance with Section 1 of the technical Manual, where applicable.
na		1	Written summary of significant natural features located on the site (Section 14- 526 (b) (a))
х		1	Stormwater management plan and stormwater calculations
х		1	Written summary of project's consistency with related city master plans
х		1	Evidence of utility capacity to serve
x		1	Written summary of solid waste generation and proposed management of solid waste
x		1	A code summary referencing NFPA 1 and all Fire Department technical standards
x		1	Where applicable, an assessment of the development's consistency with any applicable design standards contained in Section 14-526 and in City of Portland Design Manual
х		1	Manufacturer's verification that all proposed HVAC and manufacturing equipment meets applicable state and federal emissions requirements.

Applicant Checklist	Planner Checklist	# of Copies	SITE PLAN SUBMISSIONS CHECKLIST (* If applicant chooses to submit a Preliminary Plan, then the * items were submitted for that phase and only updates are required)
x		 * Boundary Survey meeting the requirements of Section 13 of the City of Portland's Technical Manual 	
		1	Final Site Plans including the following:
х			and proposed structures, as applicable, and distance from property line g location of proposed piers, docks or wharves if in Shoreland Zone);
х		Existing a	and proposed structures on parcels abutting site;
х		All street	is and intersections adjacent to the site and any proposed geometric tions to those streets or intersections;
х			, dimensions and materials of all existing and proposed driveways, vehicle estrian access ways, and bicycle access ways, with corresponding curb
х		U 0	ed construction specifications and cross-sectional drawings for all driveways, paved areas, sidewalks;
na		Location and dimensions of all proposed loading areas including turning templates for applicable design delivery vehicles;	
na		Existing and proposed public transit infrastructure with applicable dimensions and engineering specifications;	
x		Location of existing and proposed vehicle and bicycle parking spaces with applicable dimensional and engineering information;	
Х		Location of all snow storage areas and/or a snow removal plan;	
na		A traffic control plan as detailed in Section 1 of the Technical Manual;	
na		Proposed buffers and preservation measures for significant natural features, where applicable, as defined in Section 14-526(b)(1);	
na		Location and proposed alteration to any watercourse;	
na		A delineation of wetlands boundaries prepared by a qualified professional as detailed in Section 8 of the Technical Manual;	
na		Proposed buffers and preservation measures for wetlands;	
na		Existing soil conditions and location of test pits and test borings;	
x		Existing vegetation to be preserved, proposed site landscaping, screening and proposed street trees, as applicable;	
х		A stormwater management and drainage plan, in accordance with Section 5 of the Technical Manual;	
х		Grading plan;	
Х		Ground water protection measures;	
Х		Existing and proposed sewer mains and connections;	

- Continued on next page -

x	Location of all existing and proposed fire hydrants and a life safety plan in accordance with Section 3 of the Technical Manual;
x	Location, sizing, and directional flows of all existing and proposed utilities within the project site and on all abutting streets;
na	Location and dimensions of off-premises public or publicly accessible infrastructure immediately adjacent to the site;
na	Location and size of all on site solid waste receptacles, including on site storage containers for recyclable materials for any commercial or industrial property;
x	Plans showing the location, ground floor area, floor plans and grade elevations for all buildings;
na	A shadow analysis as described in Section 11 of the Technical Manual, if applicable;
na	A note on the plan identifying the Historic Preservation designation and a copy of the Application for Certificate of Appropriateness, if applicable, as specified in Section Article IX, the Historic Preservation Ordinance;
x	Location and dimensions of all existing and proposed HVAC and mechanical equipment and all proposed screening, where applicable;
x	An exterior lighting plan in accordance with Section 12 of the Technical Manual;
na	A signage plan showing the location, dimensions, height and setback of all existing and proposed signs;
x	Location, dimensions and ownership of easements, public or private rights of way, both existing and proposed.



PORTLAND FIRE DEPARTMENT SITE REVIEW FIRE DEPARTMENT CHECKLIST



A separate drawing[s] shall be provided as part of the site plan application for the Portland Fire Department's review.

- 1. Name, address, telephone number of applicant Nicholas Burnett, 55 Salem St. Portland, ME 207.272.4956
- Name address, telephone number of architect John Whipple, Whipple Callendar Architects, 36 Vannah St. Portland, ME 207. 775.2696 x104
- 4. Proposed uses of any structures [NFPA and IBC classification] NFPA- Single Family Residential, IBC R-2
- Square footage of all structures [total and per story]
 1417 per story, 5660 total, including basement
- 7. Elevation of all structures +/- 35'-0"
- 8. Proposed fire protection of all structures
 - <u>As of September 16, 2010 all new construction of one and two family homes are</u> required to be sprinkled in compliance with NFPA 13D. This is required by City Code. (NFPA 101 2009 ed.)
- 9. Hydrant locations

Approx. 96'-0" from the structure, located at the NW corner of Briggs St. and Salem St.

- 10. Water main[s] size and location Please refer to the Grading and Utilities Plan
- 11. Access to all structures [min. 2 sides] Yes, primary access at south and west sides of the building. West access through gated path, south access using 10'-0" driveway
- 12. A code summary shall be included referencing NFPA 1 and all fire department. Technical standards. Enclosed

Some structures may require Fire flows using annex H of NFPA 1

CITY OF PORTLAND WASTEWATER CAPACITY APPLICATION

Department of Public Services, 55 Portland Street, Portland, Maine 04101-2991



Mr. Frank J. Brancely, Senior Engineering Technician, Phone #: (207) 874-8832, Fax #: (207) 874-8852, E-mail:fjb@portlandmaine.gov

Date: May 28, 2015

1. Please, Submit Utility, Site, and Locus Plans.

Site Address:	5 Briggs Street	
		Chart Block Lot Number: <u>57 /J / 29 & 31</u>
Proposed Use: Previous Use:	Apartment Building	
	Open lot	Commercial (see part 4 below) Industrial (complete part 5 below) Governmental Residential × Other (specify)
Existing Sanitary F	lows: <u>0</u> GPD	
Existing Process F	lows: <u>0</u> GPD	
Description and lo	ocation of City sewer that is to	х
receive the propo	sed building sewer lateral.	
		_

(Clearly, indicate the proposed connections, on the submitted plans)

2. Please, Submit Contact Information.

City Planner's Name: Helen Donaldso	n Phone: <u>207.874.8723</u>		
Owner/Developer Name:	Briggs Street Property, LLC (Nick Burnett)		
Owner/Developer Address:	55 Salem St. Portland, ME 04102		
Phone: 207.272.4956	Fax: E-mail: nick3ddesign@gmail.com		
Engineering Consultant Name:	Pinkham & Greer Civil Engineers (Thomas S. Greer, P.E.)		
Engineering Consultant Address:	28 Vannah Avenue, Portland, ME 04103		
Phone: 207.781.5242	Fax: 207.781.4245 E-mail: tgreer@pinkhamandgreer.com		
(Note: Consultants and Developers should allow +/- 15 days, for capacity status,			
prior to Planning Board Review)			

3. Please, Submit Domestic Wastewater Design Flow Calculations.

Estimated Domestic Wastewater Flow	Generated:	900	GPD
Peaking Factor/ Peak Times:	typical residenti	al am & pm peaks	
Specify the source of design guideline	s: (i.e"Handboo	ok of Subsurface Wa	astewater Disposal in Maine,"
"Plumbers and Pipe Fitters Calculat	ion Manual," P	ortland Water Disti	ict Records, _ Other (specify)
Based on EPA standards water us	<u>e per person 60 g</u>	od / criteria	

(Note: Please submit calculations showing the derivation of your design flows, either on the following page, in the space provided, or attached, as a separate sheet)

4. Please, Submit External Grease Interceptor Calculations. Total Drainage Fixture Unit (DFU) Values:	not required	
Size of External Grease Interceptor:	not required	
Retention Time:		
Peaking Factor/ Peak Times:		
Plumbing Code. Note: In determining the retention time, sixty (60) minutes	is the minimum retention time. Note: P	lease submit
Plumbing Code. Note: In determining the retention time, sixty (60) minutes detailed calculations showing the derivation of your restaurant process water showing the derivation of the size of your external grease interceptor, eit separate sheet)	r design flows, and please submit detail	ed calculations
 detailed calculations showing the derivation of your restaurant process water showing the derivation of the size of your external grease interceptor, eit separate sheet) 5. Please, Submit Industrial Process Wastewater Flow Calculation 	r design flows, and please submit detail her in the space provided below, or atta	ed calculations
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(Note: On the submitted plans, please show where the building's domestic sanitary sewer laterals, as well as the building's industrialcommercial process wastewater sewer laterals exits the facility. Also, show where these building sewer laterals enter the city's sewer. Finally, show the location of the wet wells, control manholes, or other access points; and, the locations of filters, strainers, or grease traps)

> (Note: Please submit detailed calculations showing the derivation of your design flows, either in the space provided below, or attached, as a separate sheet)

Notes, Comments or Calculation

This is a standard residential building with 1 bedroom apartments. The total number of units is 3.