



Alex Jaegerman, FAICP  
Division Director, Planning Division

July 10<sup>th</sup>, 2014

Frank L Crabtree, P. E.  
Harriman  
46 Harriman Drive  
Auburn, ME 04210

Michael Brigham  
ImmuCell Corporation  
56 Evergreen Drive  
Portland, ME 04103

Project Name: **ImmuCell Corporation Addition**  
Project ID: #2014-094 CBL: 329-A3-1 & 331-A4-1  
Address: 56 Evergreen Drive, Portland  
Applicant: Michael Brigham, ImmuCell Corporation  
Planner: Jean Fraser

Dear Mr Crabtree and Mr Brigham:

On July 10<sup>th</sup>, 2014, the Planning Authority approved, with waivers and conditions as listed below, a Level II site plan for a building addition of 7290 sq ft (3645 sq ft footprint) for storage and loading (bringing the total building area to total to 30,873 sq ft) at 56 Evergreen Drive. The approval includes 7 additional parking spaces (bringing parking space total to 39 spaces) and modified landscaping. The decision is based upon the application and documents submitted by ImmuCell Corporation and shown on the approved plans prepared by Harriman and dated June 24, 2014 (C1 Site Plan) and May 22, 2014 (remainder of the plan set). The proposal was reviewed for conformance with the standards of Portland's site plan ordinance.

#### A. WAIVERS

##### 1. *Sidewalk*

The applicant requested a waiver from the site plan standard requiring sidewalks on all frontages. The Planning Authority grants the waiver based on the following two of the six sidewalk waiver criteria in accordance with Section 14-506(b), and in view of the historic project reviews in this industrial park:

- 3) A safe alternative-walking route is reasonably and safely available, for example, by way of a sidewalk on the other side of the street that is lightly traveled (the Planning Authority notes that Evergreen Drive functions as a shared street and therefore provides an alternative pedestrian route); and
- 6) Strict adherence to the sidewalk requirement would result in the loss of significant site features related to landscaping or topography that are deemed to be of greater public value; (the Planning Authority notes that a sidewalk would require substantial landscape/site impacts within the vegetated drainage channel along the street).

##### 2. *Driveway Separation*

Section 1.7.1.7 of the City's Technical Manual establishes a minimum driveway separation standard of 100 feet. This standard is not met by the proposals and the Planning Authority grants a waiver from the standard based on the low traffic volumes, both to and from the site, and on Evergreen Drive, and that the driveway is an existing condition.

## B. SITE PLAN REVIEW

The Planning Authority finds the plan is in conformance with the Site Plan Standards of the Land Use Code subject to the following conditions of approval and the standard conditions of approval listed below:

- i. That the Fire Department Connection is not blocked by landscaping or a parking space, and that this access must be maintained at all times; and
- ii. That the applicant shall ensure that the compressor installation complies with the City Ordinance regarding maximum noise levels in this zone (Section 14-252 of the current City Code) which states that the maximum noise level produced should be no more than 70dBA between the hours of 7:00am and 10:00pm as measured at all the major lot lines of the site, and no more than 55 dBA between the hours of 10:00pm and 7:00am as measured at or within the boundaries of any residential zone; and
- iii. Storm Water Management: That the applicant and all assigns, must comply with the conditions of Chapter 32 Storm Water including Article III. Post-Construction Storm Water Management, which specifies the annual inspections and reporting requirements based on our standards and state guidelines. The developer/contractor/subcontractor must comply with the submitted "Site Maintenance Plan" (June 2014, as attached to this letter) and the Plan C3 "Site Erosion Control Notes" and C5 "Site Grading and Erosion Control Plan". A maintenance agreement for the stormwater drainage system, as attached, or in substantially the same form with any changes to be approved by Corporation Counsel, shall be submitted and signed prior to the issuance of a building permit with a copy to the Department of Public Services; and
- iv. That separate permits from the Inspections Division shall be required for any new or revised signage.

The approval is based on the submitted site plan. If you need to make any modifications to the approved site plan, you must submit a revised site plan for staff review and approval.

### STANDARD CONDITIONS OF APPROVAL

Please note the following standard conditions of approval and requirements for all approved site plans:

1. **Develop Site According to Plan** The site shall be developed and maintained as depicted on the site plan and in the written submission of the applicant. Modification of any approved site plan or alteration of a parcel which was the subject of site plan approval after May 20, 1974, shall require the prior approval of a revised site plan by the Planning Board or Planning Authority pursuant to the terms of Chapter 14, Land Use, of the Portland City Code.
2. **Separate Building Permits Are Required** This approval does not constitute approval of building plans, which must be reviewed and approved by the City of Portland's Inspection Division.
3. **Site Plan Expiration** The site plan approval will be deemed to have expired unless work has commenced within one (1) year of the approval or within a time period up to three (3) years from the approval date as agreed upon in writing by the City and the applicant. Requests to extend approvals must be received before the one (1) year expiration date.
4. **Performance Guarantee and Inspection Fees** A performance guarantee covering the site improvements, inspection fee payment of 2.0% of the guarantee amount and seven (7) final sets of plans must be submitted to and approved by the Planning Division and Public Services Department prior to the release of a building permit, street opening permit or certificate of occupancy for site plans. If you need to make any modifications to the approved plans, you must submit a revised site plan application for staff review and approval.

5. **Defect Guarantee** A defect guarantee, consisting of 10% of the performance guarantee, must be posted before the performance guarantee will be released.
6. **Preconstruction Meeting** Prior to the release of a building permit or site construction, a pre-construction meeting shall be held at the project site. This meeting will be held with the contractor, Development Review Coordinator, Public Service's representative and owner to review the construction schedule and critical aspects of the site work. At that time, the Development Review Coordinator will confirm that the contractor is working from the approved site plan. The site/building contractor shall provide three (3) copies of a detailed construction schedule to the attending City representatives. It shall be the contractor's responsibility to arrange a mutually agreeable time for the pre-construction meeting.
7. **Department of Public Services Permits** If work will occur within the public right-of-way such as utilities, curb, sidewalk and driveway construction, a street opening permit(s) is required for your site. Please contact Carol Merritt at 874-8300, ext. 8828. (Only excavators licensed by the City of Portland are eligible.)
8. **As-Built Final Plans** Final sets of as-built plans shall be submitted digitally to the Planning Division, on a CD or DVD, in AutoCAD format (\*.dwg), release AutoCAD 2005 or greater.

The Development Review Coordinator must be notified five (5) working days prior to the date required for final site inspection. The Development Review Coordinator can be reached at the Planning Division at 874-8632. All site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance of a Certificate of Occupancy. Please schedule any property closing with these requirements in mind.

If there are any questions, please contact Jean Fraser at (207) 874- 8728.

Sincerely,

  
Alexander Jaegerman, FAICP  
Planning Division Director

Attachments:

1. Submitted "Site Maintenance Plan" (June 2014)
2. Chapter 32 – Storm Water
3. Sample Stormwater Maintenance Agreement
4. Performance Guarantee Packet

cc:

Jeff Levine, AICP, Director of Planning and Urban Development  
Alexander Jaegerman, FAICP, Planning Division Director  
Barbara Barhydt, Development Review Services Manager  
Jean Fraser, Planner  
Philip DiPietro, Development Review Coordinator, Planning  
Marge Schmuckal, Zoning Administrator, Inspections Division  
Tammy Munson, Inspections Division Director  
Jonathan Rioux, Inspections Division Deputy Director  
Jeanie Bourke, Plan Reviewer/CEO, Inspections Division  
Lannie Dobson, Administration, Inspections Division  
Brad Saucier, Administration, Inspections Division  
Michael Bobinsky, Public Services Director  
Katherine Earley, Engineering Services Manager, Public Services  
Bill Clark, Project Engineer, Public Services  
David Margolis-Pineo, Deputy City Engineer, Public Services

Doug Roncarati, Stormwater Coordinator, Public Services  
Greg Vining, Associate Engineer, Public Services  
Michelle Sweeney, Associate Engineer  
John Low, Associate Engineer, Public Services  
Rhonda Zazzara, Field Inspection Coordinator, Public Services  
Mike Farmer, Project Engineer, Public Services  
Jane Ward, Administration, Public Services  
Jeff Tarling, City Arborist, Public Services  
Jeremiah Bartlett, Public Services  
Captain Chris Pirone, Fire Department  
Danielle West-Chuhta, Corporation Counsel  
Thomas Errico, P.E., TY Lin Associates  
David Senus, P.E., Woodard and Curran  
Rick Blackburn, Assessor's Department  
Approval Letter File

**SITE MAINTENANCE PLAN**  
**(AFTER CONSTRUCTION IS COMPLETED)**  
**FOR**  
**IMMUCELL CORPORATION**  
**ADDITION**  
**56 EVERGREEN DRIVE**  
**PORTLAND, MAINE**

June 2014

Submission reference: [Harriman]  
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## Site Description

The site as referenced in this document refers to the 1.39-acre site at 56 Evergreen Drive in Portland, Maine; including the new paved areas, lawn areas, and the vegetated underdrain soil filter basin. Refer to the site plans prepared by Harriman Architects and Engineers dated May 2014 for referenced site locations. The stormwater treatment system as referenced within this document refers to the system of catch basins, pipes, swales, and vegetated underdrain basin designed to collect, convey, and treat stormwater runoff from the site.

## Facility Contacts

Facility:	Immucell Corporation - Manufacturing 56 Evergreen Drive Portland, Maine 04103
Owner:	Immucell Corporation Telephone: 207-878-2770 Michael Brigham
Maintenance Responsibility:	Michael Brigham mbrigham@immucell.com Telephone: 207-878-2770
Consultant/Designer:	Harriman Architects and Engineers 46 Harriman Drive Auburn, Maine 04210 Telephone: 207-784-5100 Frank L. Crabtree, P.E. fcrabtree@harriman.com

## Site Maintenance Plan Overview and Objectives

The Site Maintenance Plan (SMP) is an important component of the overall stormwater management system for the site. The SMP addresses various maintenance activities that should occur after construction and site stabilization. Proper implementation of the SMP can minimize pollutant generation and transport and maintain the stormwater treatment system to ensure proper operation. This SMP includes three primary components:

1. Site Management Practices
2. Inspections
3. Routine Maintenance and Corrective Actions

### 1. Site Management Practices

Site management practices are aimed at reducing pollutants by minimizing use of certain materials, using alternative materials, or removing pollutants prior to discharge to the stormwater treatment system. These practices shall include:

- a. Use slow release sulfur or plastic coated ureaform fertilizers (e.g., Nutralene).
- b. Do not fertilize vegetated swales or detention areas once vegetation is established.
- c. Minimize use of pesticides by using a sound integrated pest management (IPM) approach to monitor and control the actual pests present.
- d. Collect and remove autumn leaves to minimize transport to the stormwater treatment system.
- e. Minimize use of de-icing materials and sand.
- f. Routine sweeping of parking areas and driveways.
- g. Fertilizers, pesticides and other hazardous materials should be stored in enclosed areas to avoid exposure to precipitation. Material handling should be conducted to minimize risk of spillage and release to the storm water treatment system.

### 2. Inspections

A series of routine inspections shall be completed to allow for the early identification of potential problems, and to guide routine maintenance activities. Inspections shall be carried out in accordance with the Site Inspection Schedule. Dates and observations shall be recorded for each inspection on the attached 'Inspection Log'.

### 3. Routine Maintenance and Corrective Actions

Routine maintenance activities are designed to ensure proper function of the stormwater management system and minimize pollutant transport from the site. Routine maintenance activities must be completed according to the schedule (Table 2) provided in this plan. This schedule is the minimum amount of maintenance required, and more frequent maintenance may be needed when indicated by the inspections. Corrective actions (supplemental maintenance activities or repairs) should be completed within 7 days of the inspection identifying the problem. Each maintenance activity will be recorded on the attached 'Maintenance and Repair Log'.

During construction, the Sitework Contractor, (not yet selected by Bid process) shall be responsible for cleaning and maintaining stormwater components on the schedule outlined in the table.

Following completion of construction, Immucell Corporation will be responsible for cleaning and maintaining stormwater components on the schedule outlined in the table.

Place removed sediments in an area of low erosion potential, either on-site or off-site, and seed with erosion control seed mix.

The following describes specific stormwater facilities maintenance requirements and minimum schedule of inspection and maintenance.

1. Open swales and ditches need to be inspected in the spring and fall, or after a major rainfall event, to assure that debris or sediments do not reduce the effectiveness of the system. Debris needs to be removed at that time. Sign of erosion or blockage shall be immediately repaired to assure a vigorous growth of vegetation for the stability of the structure and proper functioning. Swales that show newly formed channels or gullies will be immediately repaired by reseeding/sodding of bare spots, removal of trash, leaves and/or accumulated sediments, and the control of woody or other undesirable vegetation.
2. Vegetated ditches should be mowed at least once during the growing season. Larger brush or trees must not be allowed to become established in the channel. Any areas where the vegetation fails will be subject to erosion and should be repaired and revegetated.
3. If sediment in culverts or piped drainage systems exceeds 20% of the diameter of the pipe, it should be removed. This may be accomplished by hydraulic flushing or other mechanical means; however, care should be taken to not flush the sediments into the filter basins, or retention/detention pond as it will reduce the pond's capacity and hasten the time when it must be cleaned. Storm pipes should be inspected on an annual basis.
4. Catch basin sumps and the outlet control structures shall be cleaned of debris and sediment at least annually to minimize clogging and transportation of sediment during rainfall events.
5. Under-drained Soil Filter Basin shall be inspected after every major storm (2 inches of rainfall in a 24-hour period) during the first 6 months following construction to ensure proper operation. Thereafter, the facilities shall be inspected at least once every six months following significant rainfall to ensure that the facility is draining between 24 and 48 hours. Facilities that do not drain shall be rototilled to a depth of 8 inches. If rototilling does not result in improved drainage, the top several inches of filter bed material shall be removed and properly disposed of. New filter bed material shall be placed in the bed and revegetated.
6. Some erosion may occur at the inflow point of the soil filter basin. This needs to be corrected, as necessary. The surface of the treatment basins may clog with fine sediments over time. Maintenance of good grass cover will minimize this. Grass should be mowed not more than two times per season. Any bare areas should be seeded or sodded, as necessary. Inspect the basin's drainage area semi-annually for eroding soil and other sediment sources. Repair eroding areas using appropriate erosion control BMP's immediately. Control sediment sources, such as stockpiles of winter sand, by removing them from the basin's drainage area or surrounding them with sediment control BMP's. Prohibit vehicle access to the filter basin. Heavy equipment used to maintain or rehabilitate the basin should work from the basin's perimeter.
7. Paved surfaces shall be swept or vacuumed at least annually in the spring to remove winter sand and periodically during the year on an as-needed basis to minimize the transportation of sediment during rainfall events.

<b>IMMUCELL CORPORATION – ADDITION Long-Term Inspection &amp; Maintenance Plan</b>				
	Spring	Fall or Yearly	After a Major Storm	Every 2-5 Years
<b>Vegetated Areas</b>				
Inspect all slopes and embankments	X		X	
Replant bare areas or areas with sparse growth	X		X	
Armor areas with rill erosion with an appropriate lining or divert the erosive flows to on-site areas able to withstand concentrated flows.	X		X	
<b>Stormwater Channels</b>				
Inspect ditches, swales and other open stormwater channels	X	X	X	
Remove any obstructions and accumulated sediments or debris	X	X		
Control vegetated growth and woody vegetation		X		
Repair any erosion of the ditch lining		X		
Mow vegetated ditches		X		
Remove woody vegetation growing through riprap		X		
Repair any slumping side slopes		X		
Replace riprap where underlying filter fabric or underdrain gravel is showing or where stones have dislodged		X		
<b>Culverts</b>				
Remove accumulated sediments and debris at the inlet, at the outlet, and within the conduit	X	X	X	
Repair any erosion damage at the culvert's inlet and outlet	X	X	X	
<b>Catch Basin Systems</b>				
Remove and legally dispose of accumulated sediments and debris from the bottom of the basin, inlet grates, inflow channels to the basin, and pipes between basins	X	X		
Remove floating debris and floating oils (using oil absorptive pads) from any trap designed for such, and dispose in a legal manner	X	X		
<b>Roadways and Parking Surfaces</b>				
Clear accumulated winter sand in parking lots and along roadways	X			
Sweep pavement to remove sediment	X			
Grade road shoulders and remove excess sand either manually or by front-end loader	X			
Ensure that stormwater is not impeded by accumulations of material or false ditches in the shoulder	X			
<b>Vegetated Under-drained Filter Basin</b>				
Inspect soil filter to see that collected water drains within 24 hours.	X	X	X	
Rototill top 6" soil, or remove and replace the top 3" to 4" of filter soil with clean soil to the proper specification, when the bed fails to drain dry within 24 to 48 hours.				X
Remove accumulated sediment, dead portions of plants, excessive growth, and weeds.		X		
Mow grass-covered filter bed no shorter than 6", at a frequency of no more than 2 times per growing season to maintain a high-grass meadow. Do not fertilize unless absolutely needed.	X	X		

The maintenance needs for most vegetative and stabilization measures may be found in the Maine Erosion and Sediment Control BMPs manual as published in 2003.







**CHAPTER 32 STORM WATER**

**Art. I. Prohibited Discharges, §§ 32-1--32-15**

**Art. II. Prohibited Discharges, §§ 32-16--32-35**

**Art. III. Post-Construction Stormwater Management, §§32-36-32-40**

**ARTICLE I. IN GENERAL**

**Sec. 32-1. Definitions.**

For the purposes of this article, the terms listed below are defined as follows:

*Applicant.* "Applicant" means a person with requisite right, title or interest or an agent for such person who has filed an application for a development project that requires a post-construction stormwater management plan under this article.

*Best management practices ("BMP").* "Best management practices" or "BMPs" means schedules or activities, prohibitions of practices, maintenance procedures, and other management practices to prevent or reduce the pollution of waters of the state. BMPs also include treatment requirements, operating procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.

*Clean Water Act.* "Clean Water Act" means the federal Water Pollution Control Act (33 U.S.C. § 1251 *et seq.*, also known as the "Clean Water Act"), and any subsequent amendments thereto.

*Discharge.* "Discharge" means any spilling, leaking, pumping, pouring, emptying, dumping, disposing or other addition of pollutants to "waters of the state." "Direct discharge" or "point source" means any discernable, confined and discrete conveyance, including, but not limited to, any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation or vessel or other floating craft, from which pollutants are or may be discharged.

*Enforcement authority.* "Enforcement authority" means the person(s) or department authorized under section 32-3 of this article to administer and enforce this article.

*Exempt person or discharge.* "Exempt person or discharge" means any person who is subject to a multi-sector general permit for industrial activities, a general permit for construction activity, a general permit for the discharge of storm water from the Maine department of transportation and the Maine turnpike authority

municipal separate storm sewer systems, or a general permit for the discharge of storm water from state or federally owned authority municipal separate storm sewer system facilities; and any non-storm water discharge permitted under a NPDES permit, waiver, or waste discharge license or order issued to the discharger and administered under the authority of the U.S. environmental protection agency ("EPA") or the Maine department of environmental protection ("DEP").City of Portland

*Municipality.* "Municipality" means the city of Portland.

*Municipal separate storm sewer system, or MS4.* "Municipal separate storm sewer system" or "MS4," means conveyances for storm water, including, but not limited to, roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, human-made channels or storm drains (other than publicly owned treatment works and combined sewers) owned or operated by any municipality, sewer or sewage district, fire district, state agency or federal agency or other public entity that discharges directly to surface waters of the state.

*National pollutant discharge elimination system (NPDES) storm water discharge permit.* "National pollutant discharge elimination system (NPDES) storm water discharge permit" means a permit issued by the EPA or by the DEP that authorizes the discharge of pollutants to waters of the United States, whether the permit is applicable on an individual, group, or general area-wide basis.

*Non-storm water discharge.* "Non-storm water discharge" means any discharge to an MS4 that is not composed entirely of storm water.

*Person.* "Person" means any individual, firm, corporation, municipality, quasi-municipal corporation, state agency or federal agency or other legal entity which creates, initiates, originates or maintains a discharge of storm water or a non-storm water discharge.

*Pollutant.* "Pollutant" means dredged spoil, solid waste, junk, incinerator residue, sewage, refuse, effluent, garbage, sewage sludge, munitions, chemicals, biological or radiological materials, oil, petroleum products or by-products, heat, wrecked or discarded equipment, rock, sand, dirt and industrial, municipal, domestic, commercial or agricultural wastes of any kind.

*Post-construction stormwater management plan.* "Post-construction stormwater management plan" means BMPs employed by a development project to meet the stormwater standards of Section V of the department of planning and urban development's Technical and Design Standards and Guidelines.

*Premises.* "Premises" means any building, lot, parcel of land, or portion of land, whether improved or unimproved, including adjacent sidewalks and parking strips, located within the municipality from which discharges into the storm drainage system are or may be created, initiated, originated or maintained.

*Qualified post-construction stormwater inspector.* "Qualified post-construction stormwater inspector" means a person who conducts post-construction stormwater best management practice inspections for compensation and who has received the appropriate training for the same from DEP or otherwise meets DEP requirements to perform said inspections.

*Regulated small MS4.* "Regulated small MS4" means any small MS4 regulated by the State of Maine "general permit for the discharge of storm water from small municipal separate storm sewer systems" dated July 1, 2008 ("general permit") or the general permits for the discharge of storm water from the Maine department of transportation and Maine turnpike authority small MS4s or state or federally owned or operated small MS4s, including all those located partially or entirely within an urbanized area (UA).

*Small municipal separate storm sewer system, or small MS4.* "Small municipal separate storm sewer system", or "small MS4," means any MS4 that is not already covered by the phase I MS4 storm water program including municipally owned or operated storm sewer systems, state or federally-owned systems, such as colleges, universities, prisons, Maine department of transportation and Maine turnpike authority road systems and facilities, and military bases and facilities.

*Storm drainage system.* "Storm drainage system" means the City of Portland's regulated small MS4 and other conveyances for storm water located in areas outside the UA that drain into the regulated small MS4.

*Storm water.* "Storm water" means any storm water runoff, snowmelt runoff, and surface runoff and drainage; "Stormwater" has the same meaning as "storm water".

*Urbanized area ("UA").* "Urbanized area" or "UA" means the areas of the State of Maine so defined by the latest decennial (2000) census by the U.S. Bureau of Census.  
(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10, 8-17-09)

**Sec. 32-2.           Reserved.**

**Sec. 32-3.           Reserved.**

**Sec. 32-4.           Reserved.**

<b>Sec. 32-5.</b>	<b>Reserved.</b>
<b>Sec. 32-6.</b>	<b>Reserved.</b>
<b>Sec. 32-7.</b>	<b>Reserved.</b>
<b>Sec. 32-8.</b>	<b>Reserved.</b>
<b>Sec. 32-9.</b>	<b>Reserved.</b>
<b>Sec. 32-10.</b>	<b>Reserved.</b>
<b>Sec. 32-11.</b>	<b>Reserved.</b>
<b>Sec. 32-12.</b>	<b>Reserved.</b>
<b>Sec. 32-13.</b>	<b>Reserved.</b>
<b>Sec. 32-14.</b>	<b>Reserved.</b>
<b>Sec. 32-15.</b>	<b>Reserved.</b>

## **ARTICLE II. PROHIBITED DISCHARGES**

### **Sec. 32-16. Applicability.**

This Article shall apply to all persons discharging storm water and/or non-storm water discharges from any premises into the storm drainage system.

(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10, 8-17-09)

### **Sec. 32-17. Responsibility for administration.**

The department of public services is the enforcement authority who shall administer, implement, and enforce the provisions of this article.

(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10; 8-17-09)

### **Sec. 32-18. Prohibition of non-storm water discharges.**

(a) *General prohibition.* Except as allowed or exempted herein, no person shall create, initiate, originate or maintain a non-storm water discharge to the storm drainage system. Such non-storm water discharges are prohibited notwithstanding the fact that the city may have approved the connections, drains or conveyances by which a person discharges un-allowed non-storm water discharges to the storm drainage system.

(b) *Allowed non-storm water discharges.* The creation, initiation, origination and maintenance of the following non-storm water discharges to the storm drainage system is allowed:

- (1) Landscape irrigation; diverted stream flows; rising ground waters; uncontaminated flows from foundation drains; air conditioning and compressor condensate; irrigation water; flows from uncontaminated springs; uncontaminated water from crawl space pumps; uncontaminated flows from footing drains; lawn watering runoff; flows from riparian habitats and wetlands; residual street wash water (where spills/leaks of toxic or hazardous materials have not

occurred, unless all spilled material has been removed and detergents are not used); hydrant flushing and fire fighting activity runoff; water line flushing and discharges from potable water sources; individual residential car washing; and de-chlorinated swimming pool discharges.

- (2) Discharges specified in writing by the enforcement authority as being necessary to protect public health and safety.
- (3) Dye testing, with verbal notification to the enforcement authority prior to the time of the test.

(c) *Exempt person or discharge.* This article shall not apply to an exempt person or discharge, except that the enforcement authority may request from exempt persons and persons with exempt discharges copies of permits, notices of intent, licenses and orders from the EPA or DEP that authorize the discharge(s).

(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10, 8-17-09)

#### **Sec. 32-19. Suspension of access to the city's small MS4.**

The enforcement authority may, without prior notice, physically suspend discharge access to the storm drainage system to a person when such suspension is necessary to stop an actual or threatened non-storm water discharge to the storm drainage system which presents or may present imminent and substantial danger to the environment, or to the health or welfare of persons, or to the storm drainage system, or which may cause the city to violate the terms of its environmental permits. Such suspension may include, but is not limited to, blocking pipes, constructing dams or taking other measures, on public ways or public property, to physically block the discharge to prevent or minimize a non-storm water discharge to the storm drainage system. If a person fails to comply with a suspension order issued in an emergency, the enforcement authority may take such steps as deemed necessary to prevent or minimize damage to the storm drainage system, or to minimize danger to persons.

(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10, 8-17-09)

#### **Sec. 32-20. Monitoring of discharges.**

In order to determine compliance with this article, the enforcement authority may enter upon and inspect premises subject to this article at reasonable hours to inspect the premises and connections thereon to the storm drainage system; and to conduct monitoring, sampling and testing of the discharge to the storm drainage system.

(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10, 8-17-09)

**Sec. 32-21. Enforcement.**

It shall be unlawful for any person to violate any provision of or to fail to comply with any of the requirements of this article. Whenever the enforcement authority believes that a person has violated this article, the enforcement authority may enforce this article in accordance with 30-A M.R.S.A. § 4452.

- (a) *Notice of violation.* Whenever the enforcement authority believes that a person has violated this article, the enforcement authority may order compliance with this article by written notice of violation to that person indicating the nature of the violation and ordering the action necessary to correct it, including, without limitation:
- (1) The elimination of non-storm water discharges to the storm drainage system, including, but not limited to, disconnection of the premises from the MS4.
  - (2) The cessation of discharges, practices, or operations in violation of this article.
  - (3) At the Person's expense, the abatement or remediation (in accordance with best management practices in DEP rules and regulations) of non-storm water discharges to the storm drainage system and the restoration of any affected property; and/or
  - (4) The payment of fines, of the city's remediation costs and of the city's reasonable administrative costs and attorneys' fees and costs. If abatement of a violation and/or restoration of affected property is required, the notice shall set forth a deadline within which such abatement or restoration must be completed.
- (b) *Penalties/fines/injunctive relief.* In addition to the imposition of any other costs or penalties provided for herein, any person who violates this section shall be subject to fines, penalties and orders for injunctive relief and shall be responsible for the city's attorney's fees and costs, all in accordance with 30-A M.R.S.A. § 4452. Each day such violation continues shall constitute a separate violation. Moreover, any person who violates this section also shall be responsible for any and all fines, penalties, damages and costs, including, but not limited to attorneys' fees and costs, incurred by the city for violation of federal and State environmental laws and

regulations caused by or related to that person's violation of this article; this responsibility shall be in addition to any penalties, fines or injunctive relief imposed under this section.

- (c) *Consent agreement.* The enforcement authority may, with the approval of the city manager, enter into a written consent agreement with the violator to address timely abatement of the violation(s) of this article for the purposes of eliminating violations of this article and of recovering fines, costs and fees without court action.
- (d) *Appeal of notice of violation.* Any person receiving a notice of violation or suspension notice may appeal the determination of the enforcement authority to the city manager or his or her designee. The notice of appeal must be received within 30 days from the date of receipt of the notice of violation. The city manager shall hold a hearing on the appeal within 30 days from the date of receipt of the notice of appeal, except that such hearing may be delayed by agreement of the city manager and the appellant. The city manager may affirm, reverse or modify the decision of the enforcement authority. A suspension under Section 32-5 of this article remains in place unless or until lifted by the city manager or by a reviewing court. A party aggrieved by the decision of the city manager may appeal that decision to the Maine superior court within 45 days of the date of the city manager's decision pursuant to Rule 80B of the Maine Rules of Civil Procedure.
- (e) *Enforcement measures.* If the violation has not been corrected pursuant to the requirements set forth in the notice of violation, or, in the event of an appeal to the city manager, within 45 days of a decision of the city manager affirming the enforcement authority's decision, then the enforcement authority may recommend that the corporation counsel's office file an enforcement action in a Maine court of competent jurisdiction under Rule 80K of the Maine Rules of Civil Procedure.
- (f) *Ultimate responsibility of discharger.* The standards set forth herein are minimum standards; therefore this article does not intend nor imply that compliance by any person will ensure that there will be no contamination, pollution, nor unauthorized discharge of pollutants into waters of the U.S. caused by said person. This article shall not create liability on the part of the city, or any officer agent or employee thereof for any damages that



result from any person's reliance on this article or any administrative decision lawfully made hereunder.  
(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10, 8-17-09)

**Sec. 32-22. Severability.**

The provisions of this article are hereby declared to be severable. If any provision, clause, sentence, or paragraph of this article or the application thereof to any person, establishment, or circumstances shall be held invalid, such invalidity shall not affect the other provisions, clauses, sentences, or paragraphs or application of this article.

(Ord. No. 85-08/09, 10-20-08; Ord. No. 35-09/10, 8-17-09)

- Sec. 32-23. Reserved.**
- Sec. 32-24. Reserved.**
- Sec. 32-25. Reserved.**
- Sec. 32-26. Reserved.**
- Sec. 32-27. Reserved.**
- Sec. 32-28. Reserved.**
- Sec. 32-29. Reserved.**
- Sec. 32-30. Reserved.**
- Sec. 32-31. Reserved.**
- Sec. 32-32. Reserved.**
- Sec. 32-33. Reserved.**
- Sec. 32-34. Reserved.**
- Sec. 32-35. Reserved.**

**ARTICLE III. POST-CONSTRUCTION STORMWATER MANAGEMENT.**

**Sec. 32-36. Applicability.**

This article applies to all development projects that require a stormwater management plan pursuant to section V of the department of planning and urban development's Technical and Design Standards and Guidelines.

(Ord. No. 35-09/10, 8-17-09)

**Sec. 32-37. Post-construction stormwater management plan approval.**

Notwithstanding any ordinance provision to the contrary, no applicant for a development project to which this article is applicable shall receive approval for that development project unless the applicant also receives approval for its post-construction stormwater management plan and for the best management practices ("BMPs") for that development project.

(Ord. No. 35-09/10, 9-17-09)

**Sec. 32-38. Post-construction stormwater management plan compliance.**

Any person owning, operating, or otherwise having control over a BMP required by a post construction stormwater management plan shall maintain the BMPs in accordance with the approved plan and shall demonstrate compliance with that plan as follows:

- (a) *Inspections.* The owner or operator of a BMP shall hire a qualified post-construction stormwater inspector to at least annually, inspect the BMPs, including but not limited to any parking areas, catch basins, drainage swales, detention basins and ponds, pipes and related structures, in accordance with all municipal and state inspection, cleaning and maintenance requirements of the approved post-construction stormwater management plan.
- (b) *Maintenance and repair.* If the BMP requires maintenance, repair or replacement to function as intended by the approved post-construction stormwater management plan, the owner or operator of the BMP shall take corrective action(s) to address the deficiency or deficiencies as soon as possible after the deficiency is discovered and shall provide a record of the deficiency and corrective action(s) to the department of public services ("DPS") in the annual report.
- (c) *Annual report.* The owner or operator of a BMP or a qualified post-construction stormwater inspector hired by that person, shall, on or by June 30 of each year, provide a completed and signed certification to DPS in a form provided by DPS, certifying that the person has inspected the BMP(s) and that the yare adequately maintained and functioning as intended by the approved post-construction stormwater management plan, or that they require maintenance or repair, including the record of the deficiency and corrective action(s) taken.
- (d) *Filing fee.* Any persons required to file and annual certification under this section shall include with the annual certification a filing fee established by DPS to pay the administrative and technical costs of review of the annual certification.
- (e) *Right of entry.* In order to determine compliance with this article and with the post-construction stormwater management plan, DPS may enter upon property at reasonable hours with the consent of the owner, occupant or agent to inspect the BMPs.

**Sec. 32-39. Enforcement.**

It shall be unlawful for any person to violate any provision of or to fail to comply with any of the requirements of this article or of the post-construction stormwater management plan. Whenever the enforcement authority believes that a person has violated this article, DPS may enforce this article in accordance with 30-A M.R.S.A. § 4452. Each day on which a violation exists shall constitute a separate violation for purposes of this section.

- (a) *Notice of violation.* Whenever DPS believes that a person has violated this article or the post-construction stormwater management plan, DPS may order compliance by written notice of violation to that person indicating the nature of the violation and ordering the action necessary to correct it, including, without limitation:
- (1) The abatement of violations, and the cessation of practices or operations in violation of this article or of the post-construction stormwater management plan;
  - (2) At the person's expense, compliance with BMPs required as a condition of approval of the development project, the repair of BMPs and/or the restoration of any affected property; and/or
  - (3) The payment of fines, of the City's remediation costs and of the City's reasonable administrative costs and attorneys' fees and costs.
  - (4) If abatement of a violation, compliance with BMPs, repair of BMPs and/or restoration of affected property is required, the notice shall set forth a deadline within which such abatement, compliance, repair and/or restoration must be completed.
- (b) *Penalties/fines/injunctive relief.* In addition to the imposition of any other costs or penalties provided for herein, any person who violates this section shall be subject to fines, penalties and orders for injunctive relief and shall be responsible for the city's attorney's fees and costs, all in accordance with 30-A M.R.S.A. § 4452. Each day such violation continues shall constitute a separate violation. Moreover, any person who violates this section also shall be responsible for any and all fines, penalties, damages and costs, including, but not limited to

attorneys' fees and costs, incurred by the city for violation of federal and state environmental laws and regulations caused by or related to that person's violation of this article; this responsibility shall be in addition to any penalties, fines or injunctive relief imposed under this section.

- (c) *Consent agreement.* The enforcement authority may, without approval of the city manager, enter into a written consent agreement with the violator to address timely abatement of the violation(s) of this article for the purposes of eliminating violations of this article and of recovering fines, costs and fees without court action.
- (d) *Appeal of notice of violation.* Any person receiving a notice of violation or suspension notice may appeal the determination of the enforcement authority to the city manager or his or her designee. The notice of appeal must be received within 30 days from the date of receipt of the notice of violation. The city manager shall hold a hearing on the appeal within 30 days from the date of receipt of the notice of appeal, except that such hearing may be delayed by agreement of the city manager and the appellant. The city manager may affirm, reverse or modify the decision of the DPS. A party aggrieved by the decision of the city manager may appeal that decision to the Maine superior court within forty-five (45) days of the date of the city manager's decision pursuant to Rule 80B of the Maine Rules of Civil Procedure.
- (e) *Enforcement measures.* If the violation has not been corrected pursuant to the requirements set forth in the notice of violation, or , in the event of an appeal to the city manager, within forty-five (45) days of a decision of the city manager affirming the enforcement authority's decision, then the enforcement authority may recommend that the corporation counsel's office file an enforcement action in a Maine court of competent jurisdiction under Rule 80K of the Maine Rules of Civil Procedure.

(Ord. No. 35-09/10, 8-17-09)

#### **Sec. 32-40. Severability.**

The provisions of this article are hereby declared to be severable. If any provision, clause, sentence, or paragraph of this article or the application thereof to any person, establishment, or circumstances shall be held invalid, such invalidity shall not affect the other provisions, clauses, sentences, or paragraphs or application of this article.

(Ord. No. 35-09/10, 8-17-09)



**STORMWATER DRAINAGE SYSTEM  
MAINTENANCE AGREEMENT AND  
RELEASE FROM LIABILITY**

**IN CONSIDERATION OF** [site plan/subdivision] approval granted by the Planning Board of the City of Portland to a plan entitled \_\_\_\_\_ prepared for \_\_\_\_\_ (applicant and address) by \_\_\_\_\_(agents/engineers) dated \_\_\_\_ \_\_, \_\_\_\_ recorded in the Cumberland County Registry of Deeds in Plan Book \_\_\_\_, Page \_\_\_\_ (the “Plan”) and pursuant to a condition thereof, \_\_\_\_\_ (owner) having a mailing address of \_\_\_\_\_, the owner of the subject premises, does hereby agree, for itself, its successors and assigns (the “Owner”), as follows:

Maintenance Agreement

That it will, at its own cost and expense and at all times in perpetuity, maintain in good repair and in proper working order the stormwater drainage system, as shown on said plan, including but not limited to the tree boxes, StormTech Isolator Row, piping, valves, etc. in strict compliance with the Maintenance of Facilities as described in \_\_\_\_\_ (Stormwater Management Plan) in the \_\_\_\_\_ dated \_\_\_\_\_ and Chapter 32 of the Portland City Code. Owner of the subject premises further agrees to keep a Stormwater Maintenance Log that will be made available for inspection by the City of Portland upon reasonable notice and request.

This Agreement is for the benefit of the said City of Portland and all persons in lawful possession of the property; further, that the said City of Portland may enforce this Agreement by an action at law or in equity in any court of competent jurisdiction; further, that after giving the Owner written notice as described in this Agreement, and a stated time to perform, that the said City of Portland, by its authorized agents or representatives, may, but is not obligated to, enter upon the property in question to maintain, repair, or replace said stormwater drainage system, including but not limited to the \_\_\_\_\_ (specify devices and measures including, but not limited to, tree boxes, StormTech Isolator Row, piping, valves, etc.) thereon in the event of any failure or neglect thereof, the cost and expense thereof to be reimbursed in full to the said City of Portland by the Owner upon written demand. Any funds owed to the City under this paragraph shall be secured by a lien on the property.

This Agreement shall bind the undersigned only so long as it retains any interest in said premises, and shall run with the land and be binding upon the Owner's successors and assigns as their interests may from time to time appear. The Owner agrees to provide a copy of this Agreement to any successor or assign and to forward to the City an Addendum signed by any successor or assign in which the successor or assign states that the successor or assign has read the Agreement, agrees to all its terms and conditions.

For the purpose of this Agreement the real estate shown by chart, block and lot number in the records on file in the City Assessor's office shall constitute "the property" that may be entered by the City and liened if the City is not paid all of its costs and charges following the mailing of a written demand for payment to the Owner pursuant to the process and with the same force and effect as that established by 36 M.R.S.A. §§ 942 and 943 for real estate tax liens.

Any written notices or demands required by this Agreement shall be complete on the date the notice is mailed to the owner of record as shown on the tax roles on file in the City Assessor's Office. If the property has more than one owner on said tax rolls, service shall be complete by mailing it to only the first listed owner. The failure to receive any written notice required by this Agreement shall not prevent the City from entering the property and performing maintenance or repairs on the stormwater system, or any component thereof, or liening it or create a cause of action against the City.

Dated at Portland, Maine this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
By: \_\_\_\_\_  
Its: \_\_\_\_\_

STATE OF MAINE  
CUMBERLAND, ss.

Date: \_\_\_\_\_

Personally appeared the above-named \_\_\_\_\_, and acknowledged the foregoing instrument to be his/his free act and deed in his/her said capacity, and the free act and deed of said \_\_\_\_\_.

Before me,

\_\_\_\_\_  
Notary Public/Attorney at Law

Print name: \_\_\_\_\_



# PORTLAND MAINE

*Strengthening a Remarkable City, Building a Community for Life • [www.portlandmaine.gov](http://www.portlandmaine.gov)*

## **Planning & Urban Development Department**

Jeff Levine, AICP, Director

## **Planning Division**

Alexander Jaegerman, FAICP, Director

## **Performance Guarantee and Infrastructure Financial Contribution Packet**

The municipal code requires that all development falling under site plan and/or subdivision review in the City of Portland be subject to a performance guarantee for various required site improvements. The code further requires developers to pay a fee for the administrative costs associated with inspecting construction activity to ensure that it conforms with plans and specifications.

The performance guarantee covers major site improvements related to site plan and subdivision review, such as paving, roadway, utility connections, drainage, landscaping, lighting, etc. A detailed itemized cost estimate is required to be submitted, which upon review and approval by the City, determines the amount of the performance guarantee. The performance guarantee will usually be a letter of credit from a financial institution, although escrow accounts are acceptable. The form, terms, and conditions of the performance guarantee must be approved by the City through the Planning Division. The performance guarantee plus a check to the City of Portland in the amount of 2.0% of the performance guarantee or as assessed by the planning or public works engineer, must be submitted prior to the issuance of any building permit for affected development.

Administration of performance guarantee and defect bonds is through the Planning Division. Inspections for improvements within existing and proposed public right-of-ways are the responsibility of the Department of Public Services. Inspections for site improvements are the responsibility of the Development Review Coordinator in the Planning Division.

Performance Guarantees will not be released by the City until all required improvements are completed and approved by the City and a Defect Bond has been submitted to and approved by the City.

If an infrastructure financial contribution is required by the City as part of a development approval, please complete the contribution form and submit it along with the designated contribution to the Planning Division. Please make checks payable to the City of Portland.

### Attachments

1. Cost Estimate of Improvements Form
2. Performance Guarantee Letter of Credit Form (with private financial institution)
3. Performance Guarantee Escrow Account Form (with private financial institution)
4. Performance Guarantee Form with the City of Portland
5. Infrastructure Financial Contribution Form with the City of Portland



**SUBDIVISION/SITE DEVELOPMENT**  
**Cost Estimate of Improvements to be covered by Performance Guarantee**

Date: \_\_\_\_\_

Name of Project: \_\_\_\_\_

Address/Location: \_\_\_\_\_

Application ID #: \_\_\_\_\_

Developer: \_\_\_\_\_

Form of Performance Guarantee: \_\_\_\_\_

Type of Development: Subdivision \_\_\_\_\_ Site Plan (Level I, II or III) \_\_\_\_\_

**TO BE FILLED OUT BY THE APPLICANT:**

<u>Item</u>	<b>PUBLIC</b>			<b>PRIVATE</b>		
	<u>Quantity</u>	<u>Unit Cost</u>	<u>Subtotal</u>	<u>Quantity</u>	<u>Unit Cost</u>	<u>Subtotal</u>
1. STREET/SIDEWALK						
Road/Parking Areas	_____	_____	_____	_____	_____	_____
Curbing	_____	_____	_____	_____	_____	_____
Sidewalks	_____	_____	_____	_____	_____	_____
Esplanades	_____	_____	_____	_____	_____	_____
Monuments	_____	_____	_____	_____	_____	_____
Street Lighting	_____	_____	_____	_____	_____	_____
Street Opening Repairs	_____	_____	_____	_____	_____	_____
Other	_____	_____	_____	_____	_____	_____
2. EARTH WORK						
Cut	_____	_____	_____	_____	_____	_____
Fill	_____	_____	_____	_____	_____	_____
3. SANITARY SEWER						
Manholes	_____	_____	_____	_____	_____	_____
Piping	_____	_____	_____	_____	_____	_____
Connections	_____	_____	_____	_____	_____	_____
Main Line Piping	_____	_____	_____	_____	_____	_____
House Sewer Service Piping	_____	_____	_____	_____	_____	_____
Pump Stations	_____	_____	_____	_____	_____	_____
Other	_____	_____	_____	_____	_____	_____
4. WATER MAINS	_____	_____	_____	_____	_____	_____
5. STORM DRAINAGE						
Manholes	_____	_____	_____	_____	_____	_____
Catchbasins	_____	_____	_____	_____	_____	_____
Piping	_____	_____	_____	_____	_____	_____
Detention Basin	_____	_____	_____	_____	_____	_____
Stormwater Quality Units	_____	_____	_____	_____	_____	_____
Other	_____	_____	_____	_____	_____	_____

6. SITE LIGHTING	_____	_____	_____	_____	_____	_____	_____
7. EROSION CONTROL							
Silt Fence	_____	_____	_____	_____	_____	_____	_____
Check Dams	_____	_____	_____	_____	_____	_____	_____
Pipe Inlet/Outlet Protection	_____	_____	_____	_____	_____	_____	_____
Level Lip Spreader	_____	_____	_____	_____	_____	_____	_____
Slope Stabilization	_____	_____	_____	_____	_____	_____	_____
Geotextile	_____	_____	_____	_____	_____	_____	_____
Hay Bale Barriers	_____	_____	_____	_____	_____	_____	_____
Catch Basin Inlet Protection	_____	_____	_____	_____	_____	_____	_____
8. RECREATION AND OPEN SPACE AMENITIES	_____	_____	_____	_____	_____	_____	_____
9. LANDSCAPING (Attach breakdown of plant materials, quantities, and unit costs)	_____	_____	_____	_____	_____	_____	_____
10. MISCELLANEOUS	_____	_____	_____	_____	_____	_____	_____
TOTAL:	_____	_____	_____	_____	_____	_____	_____
GRAND TOTAL:	_____	_____	_____	_____	_____	_____	_____

**INSPECTION FEE (to be filled out by the City)**

	<b>PUBLIC</b>	<b>PRIVATE</b>	<b>TOTAL</b>
A: 2.0% of totals:	_____	_____	_____
<u>or</u>			
B: Alternative Assessment:	_____	_____	_____
Assessed by:	_____	_____	_____
	(name)	(name)	

**SAMPLE FORM**

**SITE PLAN/SUBDIVISION  
PERFORMANCE GUARANTEE  
LETTER OF CREDIT  
[ACCOUNT NUMBER]**

**[Date]**

Jeff Levine  
Director of Planning and Urban Development  
City of Portland  
389 Congress Street  
Portland, Maine 04101

Re: **[Insert: Name of Developer]**  
**[Insert: Address of Project, Portland, Maine]**  
**[Insert: Application ID #]**

**[Insert: Name of Bank]** hereby issues its Irrevocable Letter of Credit for the account of **[Insert: Name of Developer]**, (hereinafter referred to as “Developer”), held for the exclusive benefit of the City of Portland, in the aggregate amount of **[Insert: amount of original performance guarantee]**. These funds represent the estimated cost of installing site improvements as depicted on the **[Insert: subdivision and/ or site plan]**, approved on **[Insert: Date]** and as required under Portland Code of Ordinances Chapter 14 §§499, 499.5, 525 and Chapter 25 §§46 through 65.

This Letter of Credit is required under Portland Code of Ordinances Chapter 14 §§499, 499.5, 525 and Chapter 25 §46 through 65 and is intended to satisfy the Developer’s obligation, under Portland Code of Ordinances Chapter 14 §§501, 502 and 525, to post a performance guarantee for the above referenced development.

The City, through its Director of Planning and Urban Development and in his/her sole discretion, may draw on this Letter of Credit by presentation of a sight draft and the Letter of Credit and all amendments thereto, up to thirty (30) days before or sixty (60) days after its expiration, stating any one of the following:

1. the Developer has failed to satisfactorily complete the work on the improvements contained within the **[Insert: subdivision and/ or site plan]** approval, dated **[Insert date]**; or
2. the Developer has failed to deliver to the City a deed containing the metes and bounds description of any streets, easements or other improvements required to be deeded to the City; or

3. the Developer has failed to notify the City for inspections.

In the event of the Bank's dishonor of the City of Portland's sight draft, the Bank shall inform the City of Portland in writing of the reason or reasons thereof within three (3) business days of the dishonor.

After all underground work has been completed and inspected to the satisfaction of the Department of Public Services and Planning Division, including but not limited to sanitary sewers, storm drains, catch basins, manholes, electrical conduits, and other required improvements constructed chiefly below grade, the City of Portland Director of Planning and Urban Development or its Director of Finance as provided in Chapter 14 §501 of the Portland Code of Ordinances, may authorize the [Bank], by written certification, to reduce the available amount of the escrowed money by a specified amount.

This performance guarantee will automatically expire on [Insert date between April 16 and October 30 of the following year] ("Expiration Date") or on the date when the City determines that all improvements guaranteed by this Letter of Credit are satisfactorily completed, whichever is later. It is a condition of this Letter of Credit that it is deemed to be automatically extended without amendment for period(s) of one year each from the current Expiration Date hereof, or any future Expiration Date, unless within thirty (30) days prior to any expiration, the Bank notifies the City by certified mail (restricted delivery to Ellen Sanborn, Director of Finance, City of Portland, 389 Congress Street, Portland, Maine 04101) that the Bank elects not to consider this Letter of Credit renewed for any such additional period.

In the event of such notice, the City, in its sole discretion, may draw hereunder by presentation of a sight draft drawn on the Bank, accompanied by this Letter of Credit and all amendments thereto, and a statement purportedly signed by the Director of Planning and Urban Development, at Bank's offices located at

\_\_\_\_\_ stating that:

this drawing results from notification that the Bank has elected not to renew its Letter of Credit No. \_\_\_\_\_.

On its Expiration Date or on the date the City determines that all improvements guaranteed by this Letter of Credit are satisfactorily completed, this Performance Guarantee Letter of Credit shall be reduced by the City to ten (10) percent of its original amount and shall automatically convert to an Irrevocable Defect Letter of Credit. Written notice of such reduction shall be forwarded by the City to the Bank. The Defect Letter of Credit shall ensure the workmanship and durability of all materials used in the construction of the [Insert: subdivision and/ or site plan] approval, dated [Insert: Date] as required by City Code §14-501, 525 and shall automatically expire one (1) year from the date of its creation ("Termination Date").

The City, through its Director of Planning and Urban Development and in his/her sole discretion, may draw on the Defect Letter of Credit by presentation of a sight draft and this Letter of Credit and all amendments thereto, at Bank's offices located at \_\_\_\_\_, prior to the Termination Date, stating any one of the following:

1. the Developer has failed to complete any unfinished improvements; or
2. the Developer has failed to correct any defects in workmanship; or
3. the Developer has failed to use durable materials in the construction and installation of improvements contained within the **[Insert: subdivision and/ or site improvements ]**.

Date: \_\_\_\_\_

By: \_\_\_\_\_

**[Name]**

**[Title]**

Its Duly Authorized Agent

**SAMPLE FORM**

**SITE PLAN/SUBDIVISION  
PERFORMANCE GUARANTEE  
ESCROW ACCOUNT  
[ACCOUNT NUMBER]**

**[Date]**

Jeff Levine  
Director of Planning and Urban Development  
City of Portland  
389 Congress Street  
Portland, Maine 04101

Re: **[Insert: Name of Developer]**  
**[Insert: Address of Project, Portland, Maine]**  
**[Insert: Application ID #]**

**[Insert: Name of Bank]** hereby certifies to the City of Portland that **[Bank]** will hold the sum of **[Insert: amount of original performance guarantee]** in an interest bearing account established with the Bank. These funds shall be held for the exclusive benefit of the City of Portland and shall represent the estimated cost of installing site improvements as depicted on the **[Insert: subdivision and/or site plan]**, approved on **[Insert: date]** as required under Portland Code of Ordinances Chapter 14 §§499, 499.5, 525 and Chapter 25 §§46 through 65. It is intended to satisfy the Developer's obligation, under Portland Code of Ordinances Chapter 14 §§501, 502 and 525, to post a performance guarantee for the above referenced development. All costs associated with establishing, maintaining and disbursing funds from the Escrow Account shall be borne by **[Insert: Developer]**.

**[Bank]** will hold these funds as escrow agent for the benefit of the City subject to the following:

The City, through its Director of Planning and Urban Development and in his/her sole discretion, may draw against this Escrow Account by presentation of a draft in the event that:

1. the Developer has failed to satisfactorily complete the work on the improvements contained within the **[Insert: subdivision and/ or site plan]** approval, dated **[Insert date]**; or
2. the Developer has failed to deliver to the City a deed containing the metes and bounds description of any streets, easements or other improvements required to be deeded to the City; or
3. the Developer has failed to notify the City for inspections.

In the event of the Bank's dishonor of the City of Portland's sight draft, the Bank shall inform the City of Portland in writing of the reason or reasons thereof within three (3) business days of the dishonor.

After all underground work has been completed and inspected to the satisfaction of the Department of Public Services and Planning Division, including but not limited to sanitary sewers, storm drains, catch basins, manholes, electrical conduits, and other required improvements constructed chiefly below grade, the City of Portland Director of Planning and Urban Development or its Director of Finance as provided in Chapter 14 §501 of the Portland Code of Ordinances, may authorize the **[Bank]**, by written certification, to reduce the available amount of the escrowed money by a specified amount.

This performance guarantee will automatically expire on **[Insert date between April 16 and October 30 of the following year]** ("Expiration Date") or on the date when the City determines that all improvements guaranteed by this Letter of Credit are satisfactorily completed, whichever is later. It is a condition of this agreement that it is deemed to be automatically extended without amendment for period(s) of one year each from the current Expiration Date hereof, or any future Expiration Date, unless within thirty (30) days prior to any expiration, the Bank notifies the City by certified mail (restricted delivery to Ellen Sanborn, Director of Finance, City of Portland, 389 Congress Street, Portland, Maine 04101) that the Bank elects not to consider the Escrow Account renewed for any such additional period.

In the event of such notice, the City, in its sole discretion, may draw against the Escrow Account by presentation of a sight draft drawn on the Bank and a statement purportedly signed by the Director of Planning and Urban Development, at Bank's offices located at \_\_\_\_\_ stating that:

this drawing results from notification that the Bank has elected not to renew its Letter of Credit No. \_\_\_\_\_.

On its Expiration Date or on the date the City determines that all improvements guaranteed by this Escrow Account are satisfactorily completed, this Performance Guarantee shall be reduced by the City to ten (10) percent of its original amount and shall automatically convert to an Irrevocable Defect Guarantee. Written notice of such reduction shall be forwarded by the City to the Bank. The Defect Guarantee shall ensure the workmanship and durability of all materials used in the construction of the **[Insert: subdivision and/ or site plan]** approval, dated **[Insert: Date]** as required by City Code §14-501, 525 and shall automatically expire one (1) year from the date of its creation ("Termination Date").

The City, through its Director of Planning and Urban Development and in his/her sole discretion, may draw on the Defect Guarantee by presentation of a sight draft at Bank's offices located at \_\_\_\_\_, prior to the Termination Date, stating any one of the following:

1. the Developer has failed to complete any unfinished improvements; or
2. the Developer has failed to correct any defects in workmanship; or
3. the Developer has failed to use durable materials in the construction and installation of improvements contained within the [**Insert: subdivision and/ or site improvements** ].

Date: \_\_\_\_\_

By: \_\_\_\_\_

[Name]

[Title]

Its Duly Authorized Agent

Seen and Agreed to: [**Applicant**]

By: \_\_\_\_\_



**PERFORMANCE GUARANTEE  
with the City of Portland**

Developer's Tax Identification Number: \_\_\_\_\_

Developer's Name and Mailing Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

City Account Number: \_\_\_\_\_

Application ID #: \_\_\_\_\_

Application of \_\_\_\_\_ [Applicant] for \_\_\_\_\_ [Insert street/Project Name] at \_\_\_\_\_ [Address], Portland, Maine.

The City of Portland (hereinafter the "City") will hold the sum of \$\_\_\_\_\_ [amount of performance guarantee] on behalf of \_\_\_\_\_ [Applicant] in a non-interest bearing account established with the City. This account shall represent the estimated cost of installing \_\_\_\_\_ [insert: subdivision and/ or site improvements (as applicable)] as depicted on the subdivision/site plan, approved on \_\_\_\_\_ [date] as required under Portland Code of Ordinances Chapter 14 §§499, 499.5, 525 and Chapter 25 §§46 through 65. It is intended to satisfy the Applicant's obligation, under Portland Code of Ordinances Chapter 14 §§501, 502 and 525, to post a performance guarantee for the above referenced development.

The City, through its Director of Planning and Urban Development and in his/her sole discretion, may draw against this Escrow Account in the event that:

1. the Developer has failed to satisfactorily complete the work on the improvements contained within the \_\_\_\_\_ [insert: subdivision and/ or site improvements (as applicable)] approval, dated \_\_\_\_\_ [insert date]; or
2. the Developer has failed to deliver to the City a deed containing the metes and bounds description of any streets, easements or other improvements required to be deeded to the City; or
3. the Developer has failed to notify the City for inspections in conjunction with the installation of improvements noted in paragraph one.

The Director of Planning and Urban Development may draw on this Guarantee, at his/her option,

either thirty days prior to the expiration date contained herein, or s/he may draw against this escrow for a period not to exceed sixty (60) days after the expiration of this commitment; provided that the Applicant, or its representative, will give the City written notice, by certified mail (restricted delivery to Ellen Sanborn, Director of Finance, City of Portland, 389 Congress Street, Room 110, Portland, Maine) of the expiration of this escrow within sixty (60) days prior thereto.

After all underground work has been completed and inspected to the satisfaction of the Department of Public Works and Planning, including but not limited to sanitary sewers, storm drains, catch basins, manholes, electrical conduits, and other required improvements constructed chiefly below grade, the City of Portland Director of Planning and Urban Development or its Director of Finance as provided in Chapter 14 §501 of the Portland Code of Ordinances, may authorize the City to reduce the available amount of the escrowed money by a specified amount.

This Guarantee will automatically expire on **[Insert date between April 16 and October 30 of the following year]** (“Expiration Date”) or on the date when the City determines that all improvements guaranteed by this Performance Guarantee are satisfactorily completed, whichever is later. At such time, this Guarantee shall be reduced by the City to ten (10) percent of its original amount and shall automatically convert to an Irrevocable Defect Guarantee. Written notice of such reduction and conversion shall be forwarded by the City to **[the applicant]**. The Defect Guarantee shall expire one (1) year from the date of its creation and shall ensure the workmanship and durability of all materials used in the construction of the **[Insert: Subdivision and/ or site plan]** approval, dated **[Insert: Date]** as required by City Code §14-501, 525.

The City, through its Director of Planning and Urban Development and in his/her sole discretion, may draw on the Defect Guarantee should any one of the following occur:

1. the Developer has failed to complete any unfinished improvements; or
2. the Developer has failed to correct any defects in workmanship;  
or
3. the Developer has failed to use durable materials in the construction and installation of improvements contained within the **[Insert: subdivision and/ or site improvements ]**.

Seen and Agreed to:

By: \_\_\_\_\_  
[Applicant]

Date: \_\_\_\_\_

By: \_\_\_\_\_  
\*\*\*\*Planning Division Director

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Development Review Coordinator

Date: \_\_\_\_\_

Attach **Letter of Approval and Estimated Cost of Improvements** to this form.

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**Distribution**

1. This information will be completed by Planning Staff.
2. The account number can be obtained by calling Cathy Ricker, ext. 8665.
3. The Agreement will be executed with one original signed by the Developer.
4. The original signed Agreement will be scanned by the Planning Staff then forwarded to the Finance Office, together with a copy of the Cash Receipts Set.
5. \*\*\*\*Signature required if over \$50,000.00.

**Infrastructure Financial Contribution Form**  
**Planning and Urban Development Department - Planning Division**

**Amount \$**

**City Account Number:** 710-0000-236-98-00

**Project Code:** \_\_\_\_\_

(This number can be obtained by calling Cathy Ricker, x8665)

**Project Name:**

**Application ID #:**

**Project Location:**

**Project Description:**

**Funds intended for:**

**Applicant's Name:**

**Applicant's Address:**

**Expiration:**

If funds are not expended or encumbered for the intended purpose by \_\_\_\_\_, funds, or any balance of remaining funds, shall be returned to contributor within six months of said date.

Funds shall be permanently retained by the City.

Other (describe in detail) \_\_\_\_\_

**Form of Contribution:**

Escrow Account

Cash Contribution

**Interest Disbursement:** Interest on funds to be paid to contributor only if project is not commenced.

**Terms of Draw Down of Funds:** The City shall periodically draw down the funds via a payment requisition from Public Works, which form shall specify use of City Account # shown above.

**Date of Form:**

**Planner:**

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- Attach the approval letter, condition of approval or other documentation of the required contribution.
- One copy sent to the Applicant.

**Electronic Distribution to:**

Peggy Axelsen, Finance Department  
Catherine Baier, Public Services Department  
Barbara Barhydt, Planning Division  
Jeremiah Bartlett, Public Services Department  
Michael Bobinsky, Public Services Department  
Diane Butts, Finance Department  
Philip DiPierro, Planning Division  
Katherine Earley, Public Services Department  
Michael Farmer, Public Services Department  
Alex Jaegerman, Planning Division  
David Margolis Pineo, Public Services Department  
Matt Rancourt, Public Services Department  
Jeff Tarling, Public Services Department  
Planner for Project