

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

## BUILDING INSPECTION

### PERMIT

Permit Number: 070084

PERMIT ISSUED

This is to certify that St Lawrence Cement Inc/On Point Communication  
has permission to Installation of wireless Communication towers on existing tower and associated ground equip, & Cabling  
AT 189 Presumpscot St Portland, ME 04102 421 B005002

557 3 8 2007  
CITY OF PORTLAND

provided that the person or persons who apply for or accept this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and when permission is procured before this building or part thereof is leased or closed-in. 4 HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

#### OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_  
Health Dept. \_\_\_\_\_  
Appeal Board \_\_\_\_\_  
Other \_\_\_\_\_  
Department Name

*Janine Bouke* 2/27/07  
Director - Building & Inspection Services

**PENALTY FOR REMOVING THIS CARD**



**City of Portland, Maine - Building or Use Permit**

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

<b>Permit No:</b> 07-0084	<b>Date Applied For:</b> 01/25/2007	<b>CBL:</b> 421 B005002
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<b>Location of Construction:</b> 189 Presumpscot St	<b>Owner Name:</b> St Lawrence Cement Inc	<b>Owner Address:</b> 3 Columbia Cir	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Omnipoint Communication	<b>Contractor Address:</b> 15 Commerce Way Norton	<b>Phone</b> (978) 399-8600
<b>Lessee/Buyer's Name</b> Saga Communications of New Engla	<b>Phone:</b> 978-399-8600	<b>Permit Type:</b> Radio/Telecommunications Equipment	

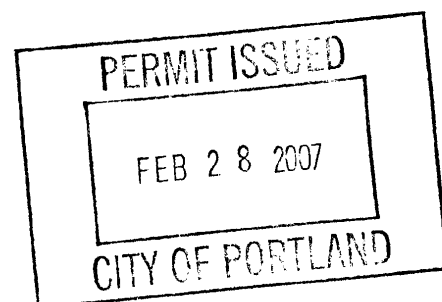
<b>Proposed Use:</b> Commercial - Radio Tower - Installation of wireless Communications antenna to existing tower and associated ground equip, & Cabling	<b>Proposed Project Description:</b> Installation of wireless Communications antenna to existing tower and associated ground equip, & Cabling
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<b>Dept:</b> Zoning	<b>Status:</b> Approved	<b>Reviewer:</b> Marge Schmuckal	<b>Approval Date:</b> 02/05/2007	<b>Note:</b>	<b>Ok to Issue:</b> <input checked="" type="checkbox"/>
<b>Dept:</b> Building	<b>Status:</b> Approved with Conditions	<b>Reviewer:</b> Jeanine Bourke	<b>Approval Date:</b> 02/27/2007	<b>Note:</b> 1) At the completion of the work, the structural engineer is required to sign off on the installation of the equipment	<b>Ok to Issue:</b> <input checked="" type="checkbox"/>
<b>Dept:</b> Fire	<b>Status:</b> Not Applicable	<b>Reviewer:</b> Cptn Greg Cass	<b>Approval Date:</b> 02/06/2007	<b>Note:</b>	<b>Ok to Issue:</b> <input type="checkbox"/>

**Comments:**

2/5/2007-mes: this permit was given back to Lannie on 1/26/07 because the address was way off (Lane Ave). Just got application back today. Asked Gayle to find the approved site plan exemption sign off sheet.

2/6/2007-gg: granted site exemption, back to Marge. /gg



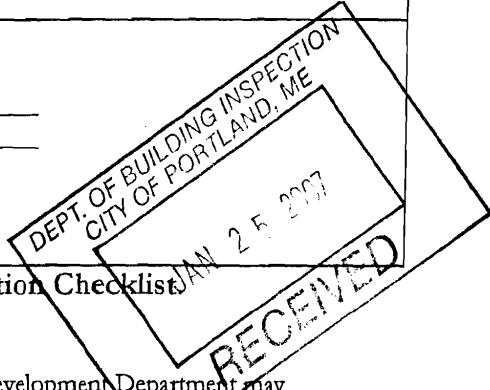
302 AG



# General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>129 PRESUMPT COV STREET</u>		
Total Square Footage of Proposed Structure <u>2 5'6" x 9' CONCRETE TOWER</u>		Square Footage of Lot <u>3.11 ACRES</u>
Tax Assessor's Chart, Block & Lot Chart#      Block#      Lot# <u>426-302A-C</u> <u>1</u>	Owner: <u>ON Leased land</u> <u>199A COMMUNICATIONS OF NE</u> <u>St Lawrence &amp; Atlantic</u>	Telephone: <u>6700 Ave D Parcillo</u> <u>Montreal, QC H2V</u>
Lessee/Buyer's Name (If Applicable) <u>421-15-005002</u> <u>UNIPONT COMMUNICATIONS INC</u> <u>(T-MOBILE)</u>	Applicant name, address & telephone: <u>EMANIPONT COMMUNICATIONS INC</u> <u>15 COMMERCE WAY</u> <u>NORTON MA 02766</u> <u>PETER COOKE (978) 399-8600</u>	Cost Of Work: \$ <u>35000</u> <u>449</u> Fee: \$ _____ C of O Fee: \$ _____
Current Specific use: <u>RADIO TOWER</u>		
If vacant, what was the previous use? _____		
Proposed Specific use: <u>WIRELESS COMMUNICATIONS</u>		
Project description: <u>INSULATION OF WIRELESS COMMUNICATIONS ANTENNAS</u> <u>ON EXISTING TOWER AND ASSOCIATED GROUND EQUIPMENT, CABLING</u> <u>AND UTILITIES.</u>		
Contractor's name, address & telephone:  Who should we contact when the permit is ready: <u>PETER COOKE</u> Mailing address: _____ Phone: <u>978-399-8600</u>  <u>POB 138</u> <u>WESTFORD MA 01886</u>		



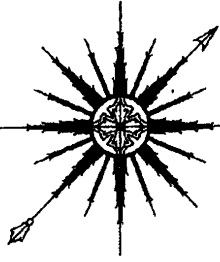
Please submit all of the information outlined in the Commercial Application Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at [www.portlandmaine.gov](http://www.portlandmaine.gov), or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: [Signature] Date: 1/25/07

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



# ALL-POINTS TECHNOLOGY CORPORATION, P.C.

December 18, 2006

T-Mobile USA  
15 Commerce Way, Suite B  
Norton, MA 02766

Attn: Andrey Tsikanovsky  
Re: 525' Guyed Tower, Portland, ME  
T-Mobile Site #4PB0250A; Presumpscot Radio Tower

Dear Andrey,

I am writing with regard to T-Mobile USA's proposed antennas to be installed on the 525' guyed tower located at 189 Presumpscot Street in Portland, Maine.

According to Electronics Research, Inc. design drawings (ERI Job No. RFQ-0200-00405C-ME), the tower is designed to support three 12-panel antenna arrays in addition to antennas associated with the Portland Radio Group's operations. T-Mobile proposes to install nine RFS APXV18-209014 panel antennas and eighteen Ericsson KRY 112 71/2 tower-mounted amplifiers (TMAs) on three sector mounts at 150'. Waveguide cables will consist of eighteen 1-5/8" lines.

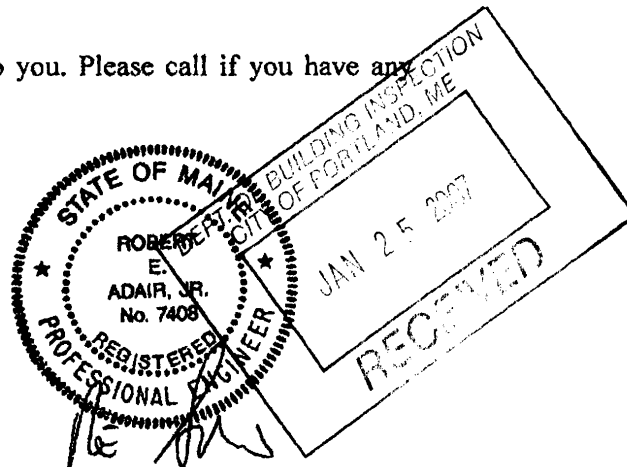
My evaluation, performed in accordance with the City of Portland, Maine Code of Ordinances, the International Building Code IBC 2003, and EIA/TIA-222 Revisions F & G, indicates that the tower is capable of supporting T-Mobile USA's proposed antennas and associated appurtenances. The proposed installation meets original design loads and the anticipated stress levels in the tower and foundation will be significantly less than design capacity.

We appreciate this opportunity to provide our services to you. Please call if you have any questions.

Sincerely,  
All-Points Technology Corporation, P.C.

Robert E. Adair, P.E.  
Principal

ME1071040 Presumpscot 12-18-06 ltr.doc





# APPLICATION FOR EXEMPTION FROM SITE PLAN REVIEW

OMNIPONT COMMUNICATIONS INC  
Applicant 15 COMMERCIAL WAY  
NORTON MA 02760

12/10/06  
Application Date

Applicant's Mailing Address

T-MOBILE CO LOCATION  
Project Name/Description

PETER COOK 978-399-8600  
Consultant/Agent/Phone Number

189 ADAMS STREET  
Address of Proposed Site

CBL: 438 P-3061006  
436 P-1010006

Description of Proposed Development:  
CO LOCATION OF WIRELESS COMMUNICATIONS ANTENNAS ON  
EXISTING TOWER WITH ASSOCIATED CABLING UTILITIES AND  
PROVIDE MOBILE EQUIPMENT CABINETS - SEE ATTACHED PLAN BY 406  
07/20/06 11/28/06

Please Attach Sketch/Plan of Proposal/Development

Criteria for Exemptions:  
See Section 14-523 (4) on back side of form

- a) Within Existing Structures; No New Buildings, Demolitions or Additions
- b) Footprint Increase Less Than 500 Sq. Ft.
- c) No New Curb Cuts, Driveways, Parking Areas
- d) Curbs and Sidewalks in Sound Condition/Comply with ADA
- e) No Additional Parking/ No Traffic Increase
- f) No Stormwater Problems
- g) Sufficient Property Screening
- h) Adequate Utilities

Applicant's Assessment (Yes, No, N/A)	Planning Office Use Only
YES	
YES	
YES	
N/A	
YES	
YES	
YES	
YES	
YES	
YES	

**City of Portland, Maine  
 Planning And Urban Development  
 Application For Exemption From Site Plan Review**

Omnipoint Communications (978) 399-8600  
 Applicant Phone

12/10/2006 20060237  
 Application Date Application ID

15 Commerce Way  
 Address

Exemption  
 Project Name/Description

Norton MA 02766  
 City State Zip

421 B005002  
 CBL

Peter Cooke (978) 399-8600  
 Consultant/Agent Phone

189 Presumpscot Street  
 Address of Proposed Site

**Description of Proposed Development:**

Co-location of wireless communications antenna on existing tower with associated cabling, utilities and ground mounted equipment cabinets.

**PLEASE ATTACH SKETCH/PLAN OF PROPOSAL/DEVELOPMENT**

**Criteria for Exemptions:**

Applicant (Yes, No, N/A)	Planning Office
<u>Yes</u>	<u>Yes</u>
<u>Yes</u>	<u>Yes</u>
<u>Yes</u>	<u>Yes</u>
<u>Yes</u>	<u>Yes</u>
<u>Yes</u>	<u>Yes</u>
<u>Yes</u>	<u>Yes</u>
<u>Yes</u>	<u>Yes</u>

- a) within existing structures: No New Buildings, Demolitions or Additions
- b) footprint increase less than 500 sq ft
- c) no new curb cuts, driveways, parking areas
- d) curbs and sidewalks in sound condition and comply with ADA
- e) no additional parking / no traffic increase
- f) no stormwater problems
- g) sufficient property screening
- h) adequate utilities

**Planning Office Use Only:**

Exemption Granted 12/13/2006 Partial Exemption \_\_\_\_\_ Exemption Denied \_\_\_\_\_

Conditions (if any)

Dept Condition  
 Planning

\_\_\_\_\_  
 Planner's Signature Date

