

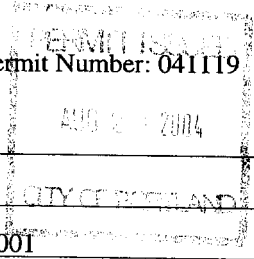
# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

BUILDING DEPARTMENT

## PERMIT

Permit Number: 041119



This is to certify that Morin Stephen L & /Tower Resource Management

has permission to add six panel antenna, . 2 outdoor equip. cabinets

AT 188 Warren Ave

City of Portland 295 G006001

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

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

Notification of inspection must be given and work on permit must be completed before this building or part thereof is occupied or closed-in. **48 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. [Signature]

Health Dept. \_\_\_\_\_

Appeal Board \_\_\_\_\_

Other \_\_\_\_\_

Department Name

[Signature]  
Director - Building & Inspection Services

**PENALTY FOR REMOVING THIS CARD**

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

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

Permit No: 04-1119	Issue Date:	CBL: 295 GO06001
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Location of Construction: 188 Warren Ave	Owner Name: Morin Stephen L &	Owner Address: 332b Gray Rd	Phone:
Business Name:	Contractor Name: Tower Resource Management	Contractor Address: 30 Lyman St., Suite 12 Portland	Phone: 6175492800
Lessee/Buyer's Name	Phone:	Permit Type: Radio/Telecommunications Tower	Zone: B-4

Unmanned Tele com. Facility	Tele Com. Facility - add six panel antenna, . 2 outdoor equip. Cabinets	Permit Fee:	Cost of Work:	CEO District:
		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied INSPECTION: Use Group: U Type: x Signature: <i>[Signature]</i>		Signature: <i>[Signature]</i>
		Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		

Permit Taken By: Idobson	Date Applied For: 08/05/2004	<b>Zoning Approval</b>
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	<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input checked="" type="checkbox"/> Site Plan <i>extension</i> Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>8/9/04</i>	<b>Zoning Appeal</b> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	<b>Historic Preservation</b> <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: _____
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**CERTIFICATION**

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

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE



# Commercial Building Permit Application

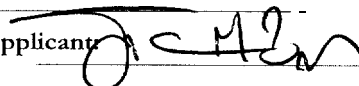
If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Total Square Footage of Proposed Structure 144 sq. ft. (18'x8' steel platform)		Square Footage of Lot 63,150 sq. ft.	
Tax Assessor's Chart, Block & Lot Chart#            Block#            Lot# 295                G                6		Owner: Sprint Sites USA One International Blvd. Mahwah, NJ 07645	Telephone: (732)682-6924
Lessee/Buyer's Name (Applicable) AT&T Wireless, PCS, LLC 400 Blue Hill Drive Westwood, MA 02090		Applicant name, address & telephone: Tower Resource Management 30 Lyman Street, Suite 12 Westborough, MA 01581 (617) 549-2800	cost Of Work: \$ <u>35,000</u> Fee: \$ 336
Proposed Specific use: <u>Modification of existing wireless facility.</u>			
Project description: Applicant proposes the addition of six (6) panel antenna to the existing telecommunications facility, not to increase the overall height of the facility. The Applicant also proposes to install two (2) outdoor equipment cabinets at the base of the tower, within the existing compound. Please see the attached plans for additional detail.			
Contractor's name, address & telephone: Tower Resource Management, Attn: Tony Proulx 30 Lyman Street, Suite 12, Westborough, MA 01581 Who should we contact when the permit is ready: <u>James M. Burgess</u>			
Mailing address: Tower Resource Management 30 Lyman Street, Suite 12 Westborough, MA 01581 Phone: <u>(617) 549-2800</u>			

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

At the discretion of the Planning and Development Department, additional information may be required prior to permit approval. For further information stop by the Building Inspections 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: 	Date: <u>8/2/04</u>
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Permit Fee: **\$30.00 for the first \$1000.00 Construction Cost, \$9.00 per additional \$1000.00 cost**

This is not a Permit; you may not commence any work until the Permit is issued.

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

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

<b>Permit No:</b> 04-1119	<b>Date Applied For:</b> 08/05/2004	<b>CBL:</b> 295 G006001
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<b>Location of Construction:</b> 188 Warren Ave	<b>Owner Name:</b> Morin Stephen L &	<b>Owner Address:</b> 332b Gray Rd	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Tower Resource Management	<b>Contractor Address:</b> 30 Lyman St., Suite 12 Portland	<b>Phone:</b> (617) 549-2800
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Radio/Telecommunications Tower	

	<b>Proposed Project Description:</b> add six panel antenna, , 2 outdoor equip. Cabinets
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**Dept:** Zoning      **Status:** Approved      **Reviewer:** Marge Schmuckal      **Approval Date:** 08/09/2004

**Note:** 8/9/04 Given to Gayle to hook-up the site plan exemption form with the permit      **Ok to Issue:**   
8/10/04 G. Found exemption to put with permit

**Dept:** Building      **Status:** Approved ~~with~~ Conditions      **Reviewer:** Mike Nugent      **Approval Date:** 08/20/2004

**Note:**      **Ok to Issue:**

1) Final inspection from a structural engineer is required prior to closure of this permit.

**Dept:** Fire      **Status:** Approved      **Reviewer:** Lt. MacDougal      **Approval Date:** 08/11/2004

**Note:**      **Ok to Issue:**

**Comments:**

8/10/2004-gg: Site Exemption included with permit. /gg

8/19/2004-mjn: Left a message w/ James Burgess that we need: 1) Geotechnical Report, 2) Foundation plan based on that report and 3) Statement of Special Inspections. This is an add on the existing tower, these are not required...mjn



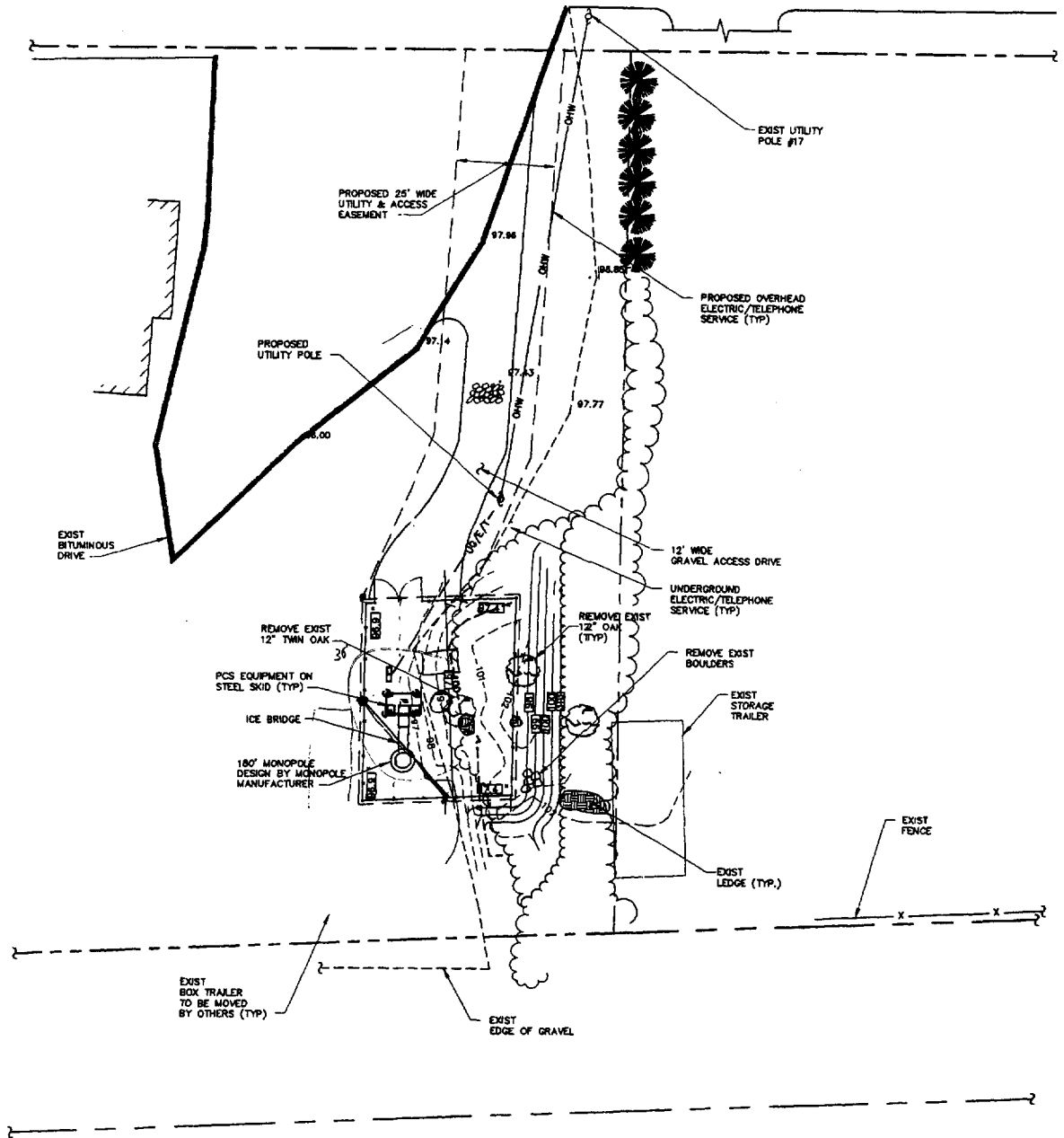
WARREN AVENUE

ZONE 11

ZONE 12

296/G/8

LEONARD J. MORIN  
AND  
FRANCES R. MORIN  
1800/44 & 6557/148  
188 WARREN AVENUE  
PORTLAND, ME 04103  
AREA: 63,150 S.F. +/-



1 PARTIAL SITE PLAN  
C-3 SCALE: 1" = 20'

**TECTONIC** ENGINEERING  
CONSULTANTS P.C.  
7148 SOUTHWIND STREET  
ALBANY, MA 01901  
(408) 832-7142

WO. NO.  
1780.066D

WEST PORTLAND  
188 WARREN AVENUE  
PORTLAND, MAINE 04103  
CUMBERLAND COUNTY





**APPLICATION BOK EXEMPTION FROM SITE PLAN REVIEW**

Atlantic Cellular of Delaware LLC d/b/a	07/21/04
Applicant AT&T Wireless Services	Application Date
c/o Hobbins & Gardner, 110 Main St., Suite 1508	ME5306 Warren Ave
Applicant's Mailing Address Saco ME 04072	Project Name/Description
Barry J. Hobbins (207) 283-8495	188 Warren Avenue, Portland
Consultant/Agent/Phone Number	Address of Proposed Site

CDL 295-6-0006

Description of Proposed Development:

Unmanned telecommunications facility modifications to an existing/approved site. Installation of Lwo (2) new ericsson cabinets, cable tray, and antennas (totaling 6). (See attached plans) \*

Please Attach Sketch/Plan of Proposal/Development

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

	Applicant's Assessment (Yes, No, N/A)	Planning Office Use Only
a) Within Existing Structures; No New Buildings, Demolitions or Additions	Yes	<input checked="" type="checkbox"/>
b) Footprint Increase Less Than 500 Sq. Ft.	Yes	<input checked="" type="checkbox"/>
c) No New Curb Cuts, Driveways, Parking Areas	Yes	<input checked="" type="checkbox"/>
d) Curbs and Sidewalks in Sound Condition/Comply with ADA	N/A	<input checked="" type="checkbox"/>
e) No Additional Parking/ No Traffic Increase	N/A	<input checked="" type="checkbox"/>
f) No Stormwater Problems	<del>Yes</del> N/A	<input checked="" type="checkbox"/>
g) Sufficient Property Screening	Yes	<input checked="" type="checkbox"/>
h) Adequate Utilities	Yes	<input checked="" type="checkbox"/>

**Planning Division Use Only**

Exemption Granted  Partial Exemption \_\_\_\_\_ Exemption Denied \_\_\_\_\_

Planner's Signature [Signature] Date 7/28/04



August 2, 2004

Code Enforcement Officer  
City of Portland  
Portland City Hall  
389 Congress Street  
Room 315  
Portland, ME 04101

***RE: AT&T Wireless facility installation at 188 Warren Avenue***

Dear Sir or Madam:

On behalf of AT&T Wireless, I am please to submit the attached building permit application for the modification of the existing telecommunications facility located at 188 Warren Avenue, Portland.

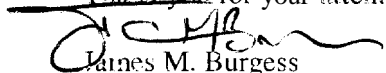
As described in the enclosed package, AT&T Wireless proposes to install six panel antennas to the existing monopole. The antenna will be mounted at a height of 160' and will not increase the overall height of the tower. AT&T Wireless will also install two equipment cabinets at the base of the tower. The equipment cabinets will be mounted to a steel platform. All equipment will be installed within the existing compound and will not increase the area of the compound.

The following materials are included in this package:

- Building permit application
- Site Plan Exemption -- granted 7/28/04
- 2 sets of 11"x17" drawings to depict the AT&T installation
- A structural report conducted 6/2/04 indicating the tower's ability to support the additional equipment
- 1 set of 11"x17" as-built tower drawings
- 1 copy of the lease agreement between AT&T Wireless and Sprint Sites USA
- A check in the amount of \$336.00

Please review the enclosed materials and contact me if you should have any questions or if you should need any additional information.

Thank you for your attention to this matter:

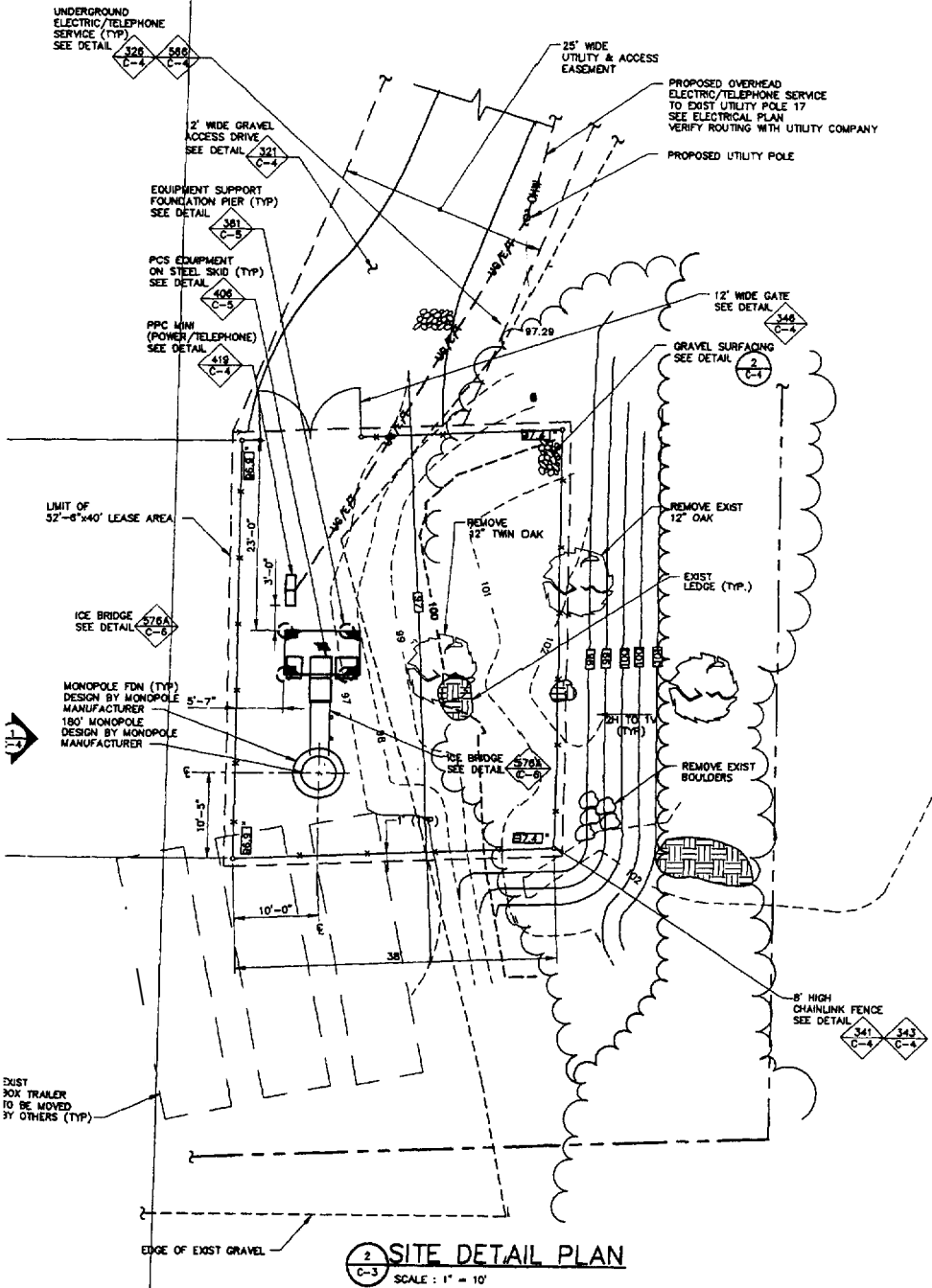
  
James M. Burgess  
Tower Resource Management  
30 Lyman Street, Suite 12  
Westborough, MA 01581  
(617) 549-2800  
Agent to AT&T Wireless

LEGEND	
	PROPERTY LINE
	ADJOINING PROPERTY LINE
	EASEMENT LINE
	CONTOUR
	INDEX CONTOUR
	PROPOSED FINISH GRADE
	PROPOSED FINISH GRADE
	EXIST SPOT GRADE
	PROPOSED CHAINLINK FENCE
	EXIST CHAINLINK FENCE
	EXIST UTILITY POLE
	UTILITY POLE
	OVERHEAD ELECTRIC/TELEPHONE SERVICE
	UNDERGROUND ELECTRIC/TELEPHONE SERVICE
	EXIST TREE LINE
	LIMIT OF CLEARING
	EDGE OF PAVEMENT

**CIVIL NOTES**

1. THE CONTRACTOR SHALL CALL UTILITIES PRIOR TO THE START OF CONSTRUCTION.
2. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY ENGINEERS. EXTREME CAUTION SHOULD BE USED BY THE CONTRACTOR WHEN EXCAVATING OR PIER DRILLING AROUND OR NEAR UTILITIES. CONTRACTOR SHALL PROVIDE SAFETY TRAINING FOR THE WORKING CREW. THIS WILL INCLUDE (BUT NOT LIMITED TO) A) FALL PROTECTION B) CONFINED SPACE C) ELECTRICAL SAFETY D) TRENCHING & EXCAVATION
3. ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWING AND STIPULATED IN THE SPECIFICATION PROJECT SUMMARY.
4. IF NECESSARY, RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
5. THE SITE SHALL BE GRADED TO CAUSE SURFACE WATER TO FLOW AWAY FROM THE PCS EQUIPMENT AND TOWER AREAS.
6. NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.
7. THE SUBGRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED SURFACE APPLICATION.
8. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND/OR CAPPED, PLUGGED OR OTHERWISE DISCONTINUED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF ENGINEERING.
9. THE AREAS OF THE OWNERS PROPERTY DISTURBED BY THE WORK AND NOT COVERED BY THE BUILDING OR DRIVEWAY, SHALL BE GRADED TO A UNIFORM SLOPE, FERTILIZED, SEEDED, AND COVERED WITH MULCH AS SPECIFIED IN THE SPECIFICATION LANDSCAPE WORK.
10. CONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING SITE DURING CONSTRUCTION. EROSION CONTROL MEASURES, IF REQUIRED DURING CONSTRUCTION, SHALL BE IN CONFORMANCE WITH THE LOCAL GUIDELINES FOR EROSION AND SEDIMENT CONTROL.

DETAIL 300  
NTS R-1 C-3



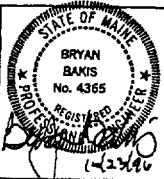
2 SITE DETAIL PLAN  
SCALE: 1" = 10'

*Always to property line not easement line*  
 B-4  
 Front - 20' req - 20' + show  
 REAR - 20' req - 20' + show  
 SAs - 10' req - 10' + show

**t Spectrum LP**  
 411, SUITE 200, PORTSMOUTH, NH 03801  
 HAMPSHIRE/MAINE MTA  
 E NO. NMO3XC066D

NO.	DATE	REVISIONS	BY	CHK	APPD
1	10/23/06	ISSUED FOR CONSTRUCTION	EW		
2	10/9/06	ISSUED FOR REVIEW & COMMENT-CONST	EW		

SCALE: NO SCALE    DESIGNED BY: JF    DRAWN BY: MT



LUCENT TECHNOLOGIES/BECHTEL ALLIANCE SSLP PROJECT		
PARTIAL SITE PLAN & SITE DETAIL PLAN		
JOB NO. 23224	DRAWING NUMBER MCU066DC3	REV 1



EXHIBIT A\*  
SITE DESCRIPTION

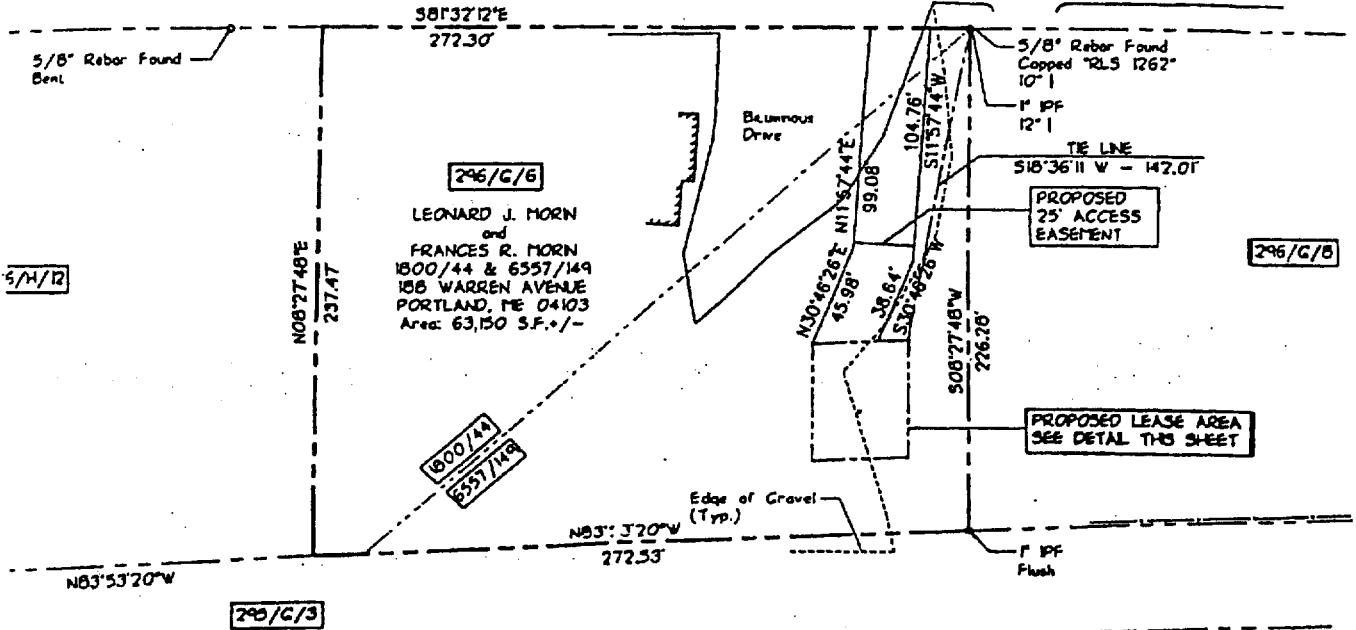
WEST PORTLAND

Site I.D. NH/M 66D

*B. J. Zae*

Warren Avenue

ZONE  
ZONE



*Front: 20' req - 20' Show  
Side: 10' req - 10' Show  
Rear: 20' req - 20' Show*

Owner Initials *L.M.*  
 Owner Initials *F.M.*  
 Sprint Spectrum Initials *Parrish*

*Parrish 11/1/97*

Note: Owner and Sprint Spectrum may, at Sprint Spectrum's option, replace this Exhibit with an exhibit setting forth the legal description of the property on which the Site is located and/or an as-built drawing depicting the Site.  
 \*(Use this Exhibit A for PCS Site Agreement, Memorandum of PCS Site Agreement, Option Agreement and Memorandum of Option Agreement.)