

# ELECTRICAL PERMIT

City of Portland, Maine

To the Electrical Inspector, Portland Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland's Electrical Ordinances, National Electrical Code and the following specifications:



Date: 4/4/2014

Permit #: \_\_\_\_\_

CBL#: \_\_\_\_\_

ADDRESS: 638 Congress St Portland, ME

METER MAKE/MODEL #: \_\_\_\_\_

CMP Work Order #: \_\_\_\_\_

OWNER: Dave Libby

TENANT: T-Mobile

PHONE #: 207-615-4646

**PLEASE HAVE YOUR PERMIT # (OR JOB ID) READY & CALL 874-8703 TO SCHEDULE AN INSPECTION!**

						TOTAL EACH FEE
<b>OUTLETS:</b>	Receptacles	<input checked="" type="checkbox"/>	Switches		Smoke Detector	0.20
<b>FIXTURES:</b>	Incandescent		Flourescent		Strips	0.20
<b>SERVICES:</b>	Overhead	<input type="checkbox"/>	Underground	<input type="checkbox"/>	TTL Amps <800	15.00
				<input type="checkbox"/>	TTL Amps >800	25.00
TEMPORARY SERVICE:	Overhead	<input type="checkbox"/>	Underground		TTL Amps	25.00
<b>METERS:</b>	(Number of)					1.00
<b>MOTORS:</b>	(Number of)					2.00
<b>RESID/COMMER:</b>	Electric Units					1.00
<b>HEATING:</b>	Oil/Gas Units	<input type="checkbox"/>	Interior	<input type="checkbox"/>	Exterior	5.00
<b>APPLIANCES:</b>	Ranges		Cook Tops		Wall Ovens	2.00
	Insta-hot		Water Heaters		Fans	2.00
	Dryers		Disposals		Dishwasher	2.00
	Compactors		Spa		Washing Machine	2.00
	Others (denote)					2.00
<b>MISC. (# of):</b>	Air Cond (Window)					3.00
	Air Cond (Central)				Pools	10.00
	HVAC		EMS		Thermostat	5.00
	Signs					10.00
	Alarms/Resident					5.00
	Alarms/Commer					15.00
	Heavy Duty (CRKT)					2.00
	1 Alterations					5.00 5.00
	Fire Repairs					15.00
	Emergency Lights					1.00
	Emer Generators					20.00
	Circus/Carnival					25.00
<b>PANELS:</b>	Service	<input type="checkbox"/>	Remote	<input type="checkbox"/>	Main	4.00
<b>TRANSFORMER:</b>	0-25 Kva	<input type="checkbox"/>				5.00
	25-200 Kva	<input type="checkbox"/>				8.00
	Over 200 Kva	<input type="checkbox"/>				10.00

**MINIMUM COMMERCIAL FEE: \$55.00**      **MINIMUM RESIDENTIAL FEE: \$45.00**      **TOTAL DUE: \$55.00**

Brief Description of work: Core into basement, run 150' of new conduit, core into telephone room, run 35' innerduct and core out of basement, run 120' of conduit on building facade and core into telecom room

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**CONTRACTOR INFORMATION:**

Contractor Name: Gary Rivest      Master License #: MS60020174  
 Address: 112 Abbie Drive, Weare, NH 03281      Limited License #: \_\_\_\_\_  
 Telephone & E Mail: 603-509-7142 grivest@trmcom.com

Contractor Signature: *[Handwritten Signature]*

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CBL:

## FIBER STRAND LENGTH ESTIMATES

### 24 COUNT ESTIMATE

COIL AT DROP OFF (NEW TWC CABLE CABINET)	50	FEET
LENGTH TO BUILDING POE IN (P) 2" RGS (CORE THRU REQUIRED)	15	FEET
LENGTH IN (P) 2" EMT CONDUIT IN BASEMENT TO TELCO ROOM	150	FEET
LENGTH OF COIL AT NEW SPLICE BOX	50	FEET
LENGTH IN NEW 2" INNERDUCT TO BUILDING EXTERIOR FOLLOWING EXISTING INNERDUCT (NEW CORE THRU REQUIRED)	35	FEET
LENGTH OF ROUTING IN (P) 2" RGS (MATCH TO MATCH) TO TMO EQUIPMENT AREA - FOLLOWING EXISTING ROUTING OUTSIDE ALONG BUILDING WALL (NEW CORE THRU REQUIRED)	120	FEET
LENGTH IN NEW 2" INNERDUCT FROM EQUIPMENT ROOM POE TO NEW TWC SPLICE BOX	10	FEET
LENGTH OF COIL AT NEW SPLICE BOX	50	FEET
LENGTH IN NEW 2" INNERDUCT FROM TWC SPLICE BOX NEW TMO WALL MOUNTED PURCELL BOX	35	FEET
LENGTH OF COIL IN NEW PURCELL CABINET	15	FEET
LENGTH OF SPLICE TAIL	15	FEET
TOTAL LENGTH OF 24 COUNT FIBER	545	FEET

### LEGEND

(F) = FUTURE  
 (E) = EXISTING  
 (P) = PROPOSED  
 (AGL) = ABOVE GROUND LEVEL  
 N.T.S. = NOT TO SCALE  
 CWC = TIME WARNER CABLE  
 EXISTING = (LIGHT)



118 JOHNSON ROAD  
 PORTLAND, ME 04102



TOWER RESOURCE MANAGEMENT  
 16 CHESTNUT STREET, SUITE 220  
 FOXBORO, MA 02035  
 WWW.TRMCOM.COM



21 B Street  
 Burlington, MA 01803  
 Tel: 781.273.2500  
 Fax: 781.273.3311  
 www.ebiconsulting.com

### NOTES:

- CALL THE FOLLOWING FOR ALL PRE-CONSTRUCTION NOTIFICATION 72 HOURS PRIOR TO ANY EXCAVATION ACTIVITY  
 DIG SAFE SYSTEM (MA, ME, NH, RI, VT):  
 1-888-344-7233  
 CALL BEFORE YOU DIG (CT):  
 1-800-922-4455
- CONTRACTOR TO FIELD VERIFY DESIGN AND NOTIFY THE CONSTRUCTION MANAGER AND ENGINEER OF ANY DISCREPANCIES
- CONTRACTOR TO CONTACT CONSTRUCTION MANAGER AND ENGINEER IF EXISTING CONDUIT CANNOT BE UTILIZED.
- SITE WALK OCCURRED DURING WINTER CONDITIONS. CONTRACTOR TO VERIFY ALL CONDUIT RUNS AND ACCESS POINTS PRIOR TO INSTALLATION.

### APPROXIMATE COORDINATES OF SITE LOCATION:

LATITUDE: 43.653058  
 LONGITUDE: -70.265561

### APPROVALS

TWC REP. \_\_\_\_\_  
 TRM REP. \_\_\_\_\_  
 LANDLORD REP. \_\_\_\_\_

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### SUBMITTALS

NO.	DATE	DESCRIPTION	BY
0	02/20/14	DESIGN DRAWING	TB

EBI JOB NO: 81140281

SITE INFO:  
 4PB1259A  
 PB259/COMFAC-  
 LAFAYETTE  
 638 CONGRESS STREET  
 PORTLAND, ME

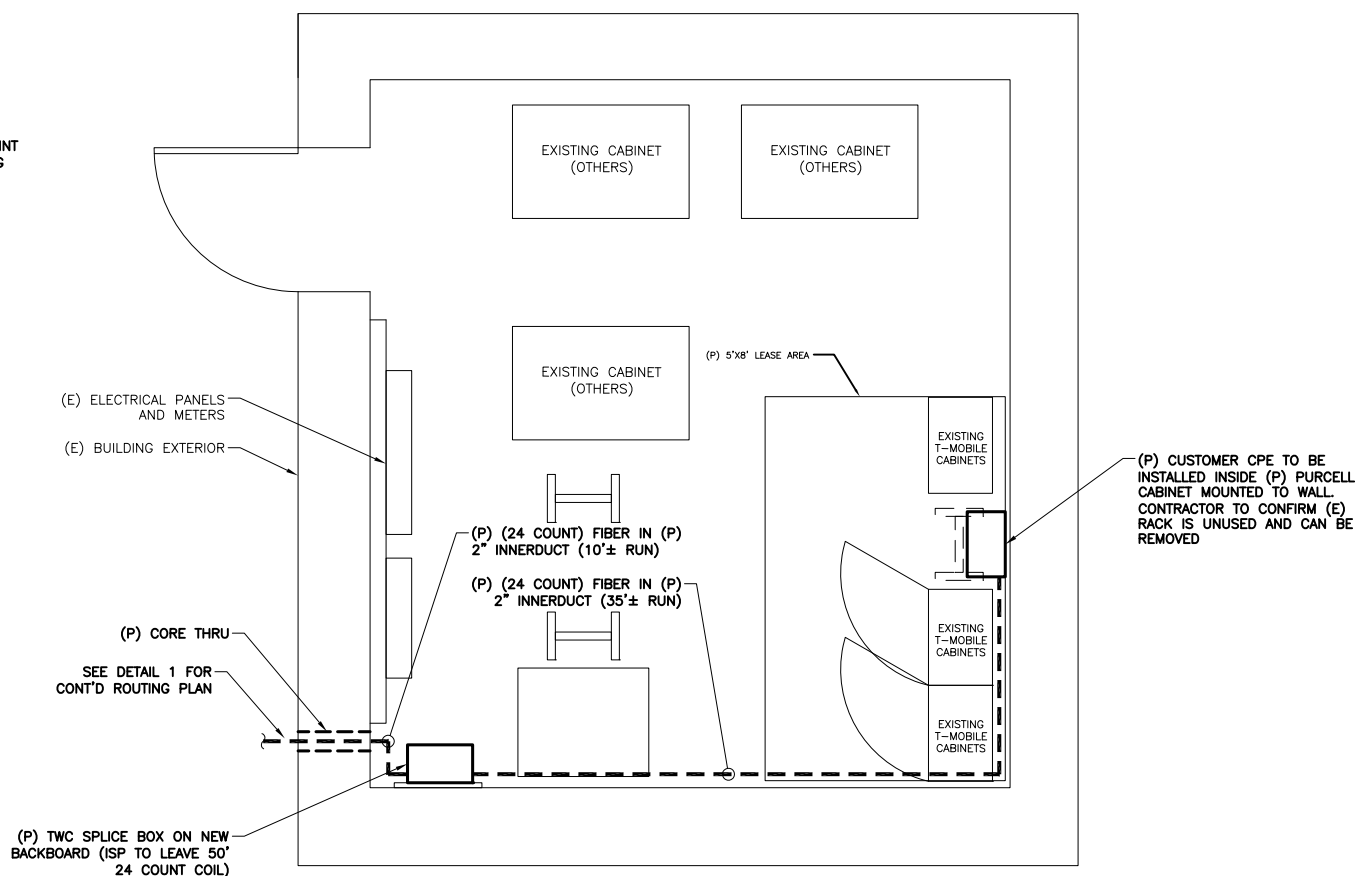
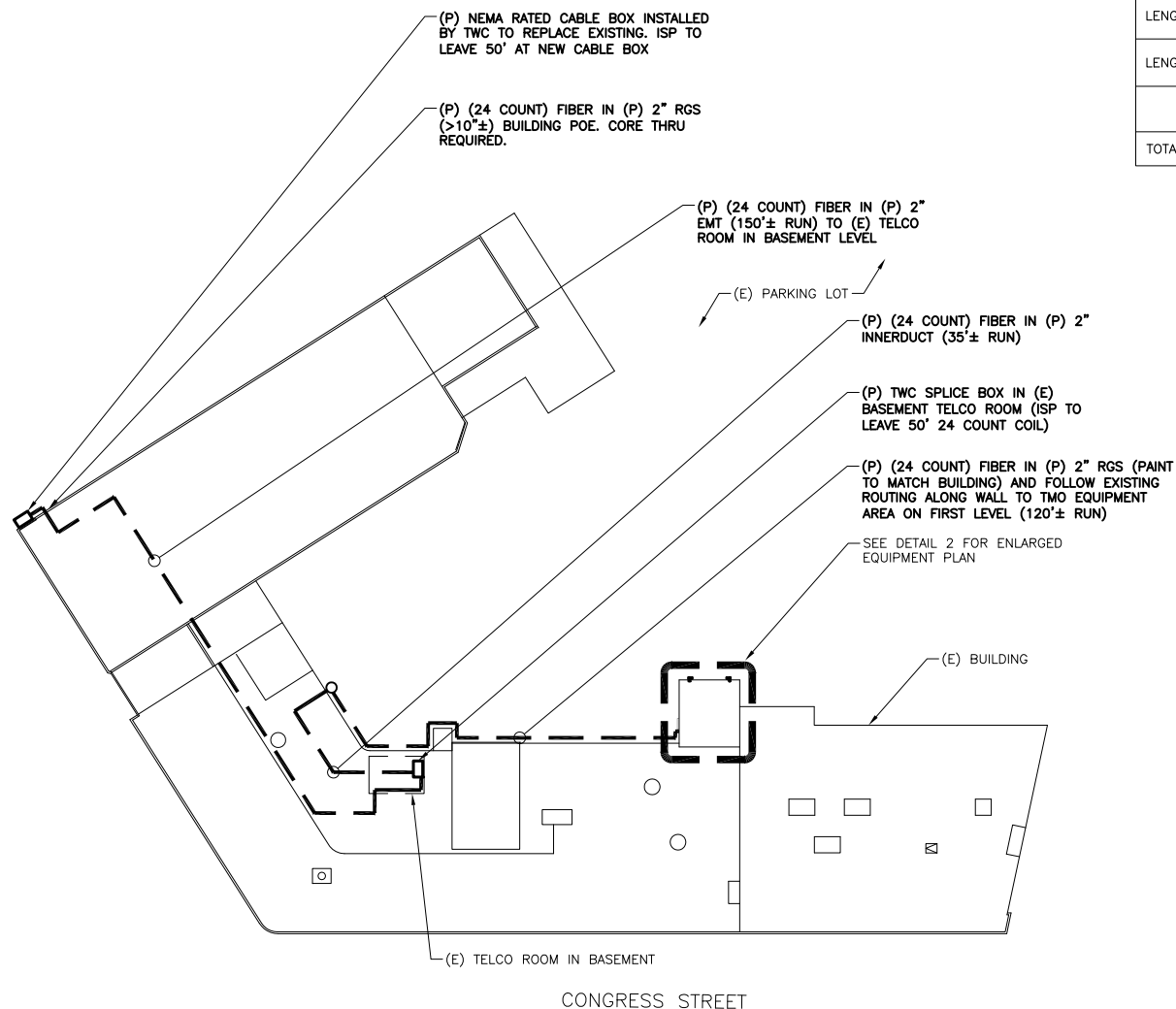
SHEET TITLE:  
 BUILDING AND  
 EQUIPMENT PLANS

DRAWN BY: TB

CHECKED BY: PM

DATE: 02/20/14

DD-1



**BUILDING PLAN**  
 SCALE: 1" = 50'-0"

1

**EQUIPMENT PLAN**  
 SCALE: 1/4" = 1'-0"

2