STATE OF NEW HAMPSHIRE

Before the

PUBLIC UTILITIES COMMISSION

CHARTER COMMUNICATIONS, INC., COGECO US FINANCE, LLC d/b/a BREEZELINE, and COMCAST OF MAINE/NEW HAMPSHIRE, INC.,

Docket No. DT 22-

Petitioners

v.

CONSOLIDATED COMMUNICATIONS OF NORTHERN NEW ENGLAND COMPANY, LLC

Respondent

AFFIDAVIT OF NADINE HEINEN

NOW COMES Nadine Heinen, upon oath, being duly sworn, and states as follows:

- I am currently employed by Cogeco US Finance, LLC d/b/a Breezeline ("Breezeline") as Regional Director of Operations for the Northeast Region. My business address is 21 Jarvis Avenue, Rochester, New Hampshire 03868.
- 2. My responsibilities at Breezeline include, among other things, leading the field operations, including access to poles, managing operational policies, including matters that arise with respect to pole attachment agreements, and overseeing the pole attachment agreements, including approving new pole attachment applications and fee invoices for

- existing pole attachments from Consolidated Communications of Northern New England Company, LLC ("Consolidated").
- 3. Breezeline is a cable operator that provides various communications services over its networks in New Hampshire, including traditional cable television service, broadband, and state-of-the-art services such as IPTV, video on demand, and interconnected Voice Over Internet Protocol voice service.
- 4. Breezeline evaluates broadband investment opportunities based on the anticipated costs and their associated revenue opportunities. As a result, Breezeline's decision to deploy broadband services are impacted by the cost of plant deployment, which includes pole attachment rental rates charged by pole owners such as Consolidated.
- 5. Breezeline competes with Consolidated in providing communications services to residential, commercial, and non-profit and governmental customers in New Hampshire.
- Breezeline relies on access to Consolidated's poles to deploy its communications
 facilities, in order to provide its services, including in areas that Breezeline does not
 currently serve.
- 7. Breezeline is a successor in interest to several pole attachment agreements with Consolidated's predecessors. A representative example of Breezeline's pole attachment agreements with Consolidated is attached to this Affidavit as Attachment NH- 1.
- 8. Consolidated charges Breezeline \$11.67 annually for each Breezeline attachment on poles owned solely by Consolidated, and \$6.84 annually for each Breezeline attachment on poles that Consolidated owns jointly with another pole owner. In addition, Consolidated invoices Breezeline a "joint use" charge of \$6.84 annually for each Breezeline attachment on poles in which Consolidated does not have an ownership

- interest. In addition to paying Consolidated a "joint use" charge, Breezeline also pays the "joint use" pole owner a solely-owned pole rate.
- 9. Consolidated submits pole attachment fee invoices to Breezeline twice a year, for the periods January through June, and July through December.
- 10. For the period of January 1, 2022 through June 30, 2022, Consolidated invoiced

 Breezeline for 61,407 attachments¹ on Consolidated's poles in New Hampshire that

 Consolidated either solely owns or owns jointly with another pole owner. Additionally,
 for the same period, Consolidated also invoiced Breezeline "joint use" charges for 5,065

 attachments on poles in which Consolidated has no ownership interest.
- 11. Breezeline is a member of the New England Cable and Telecommunications Association,
 Inc. ("NECTA"), a non-profit corporation and trade association that represents the
 interests of most communications companies and their affiliates in New England,
 including New Hampshire.
- 12. NECTA intervened and participated on behalf of NECTA Members (including Breezeline) in Docket DE 21-020 which involves a Joint Petition seeking New Hampshire Public Utilities Commission ("Commission") approval of the transfer of Consolidated's ownership interests in approximately 346,942 of its poles to Public Service Company of New Hampshire d/b/a Eversource Energy.
- 13. Through NECTA's involvement in Docket DE 21-020, Breezeline examined the issue of whether Consolidated's pole attachment rates are just and reasonable. Based on information provided by Consolidated in Docket DE 21-020, and analysis performed by NECTA's expert witness in that docket, Ms. Patricia D. Kravtin, Breezeline determined that Consolidated's rates were not just and reasonable.

This number includes 136 "power supply" attachments.

- 14. Through NECTA, Breezeline disputed Consolidated's pole attachment rates and joint use charges relating to invoices for the second half of 2021 via letter dated October 18, 2021. *See* Petition for Resolution of Rate Dispute ("Petition"), Exhibit 3. This dispute letter also requested that Consolidated provide all supporting documentation for the rates in the disputed invoices, including Consolidated's calculation of the applicable rates under state and federal rules, and ARMIS reports for New Hampshire for 2018, 2019 and 2020. *Id*.
- 15. Consolidated did not provide the requested ARMIS reports in response to NECTA's letter of October 18, 2021 (but did file its 2020 ARMIS report with the Commission in response to a Commission Order in DE 21-020), and has not provided NECTA with the other information requested in said letter.
- 16. Given the lack of a response to NECTA's October 18, 2021, Breezeline, through NECTA, sent a letter to Consolidated on March 15, 2022 reasserting the rate dispute contained in the October 18, 2021 letter and asserted the continued dispute of the same rates and charges for Consolidated invoices issued for any subsequent periods. *See* Petition, Exhibit 4. The March 15, 2022 letter also indicated that NECTA Members wished to resolve the pole attachment rate dispute informally, and offered the range of rates they would be willing to accept. *Id*.
- 17. Notwithstanding that Breezeline is disputing Consolidated's rates, it has fully paid its

 Consolidated pole attachment invoices for the second half of 2021, and the first half of

 2022, and intends to pay in full the recently received invoices for the second half of 2002.
- 18. Pursuant to the dispute resolution process contained in Section 15.10 of Breezeline's pole attachment agreement with Consolidated, Breezeline participated in a meeting with

representatives of Consolidated, NECTA, Charter Communications, Inc. ("Charter"), and Comcast Cable Communications, LLC ("Comcast") on June 7, 2022 in an attempt to resolve the pole attachment rate dispute. During this meeting, Consolidated indicated that it was not willing to resolve the pole attachment rate dispute by voluntarily agreeing to reduce its pole attachment rates.

DATED this both day of August, 2022.

Nadine Heinen

Madrie

STATE OF Connecticut
COUNTY OF NewLondon

On this 16th day of August, 2022, the above-named Nadine Heinen, personally appeared before me and subscribed and swore to the foregoing.

> Latherine M. Faralosa
> Justice of the Peace/Notary Public My Commission Expires: 01/31/2027

> > NOTARY PUBLIC MY COMMISSION EXPIRES JAN. 31, 2027



Public Service Company of New Hampshire P.O. Box 330 Manchester, NH 03105-0330 (603) 669-4000

December 23, 2016

Metrocast Cablevision of NH, LLC 70 East Lancaster Avenue Frazer, PA 19355

Re: PSNH Pole Attachment Agreement – 2017 Attachment Fees and Charges

Dear Connie Prince,

In accordance with the Pole Attachment Agreement, enclosed is a copy of the *Public Service Company of New Hampshire*, *dba Eversource Energy Pole Attachment Agreement* fees and charges - Appendix I, effective January 1, 2017.

As a reminder and if not already provided, please ensure your organization has an up to date Certificate of Insurance and Surety Bond (or letter of credit) on file, as stipulated in the agreement.

I may be reached by e-mail or telephone with any questions you may have.

Sincerely,

Samantha L. Brigham

Samantha L. Brigham
Operations Support
PO Box 330
Manchester, N.H. 03105
Tel. (603) 634-3525
E-Mail Samantha.brigham@eversource.com

APPENDIX I

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE, dba EVERSOURCE ENERGY POLE ATTACHMENT AGREEMENT

2017 ATTACHMENT FEES AND PRE-CONSTRUCTION FIELD SURVEY CHARGES

1. Annual Attachment Fees:

\$12.27	Solely owned poles
\$6.14	Jointly owned poles
\$4.09	Tri owned poles

Attachment fees provided by Eversource Energy - Rate Department

Attachment fees are calculated from the first day of the month following the date the license is issued.

Fees shall be payable semi-annually in advance, unless otherwise provided. Payment is due within the later of thirty (30) days from the first day of January and the first day of July or thirty (30) days from the date the bill is issued.

2. Pre-construction Field Survey Charges:

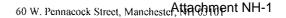
ROADSIDE FIELD SURVEY CHARGES

\$294.00 + \$5.38 per pole, for all number of poles

Roadside field survey charges are subject to change based on a periodic review of actual costs to perform pre-construction surveys.

RIGHT OF WAY FIELD SURVEY CHARGES

Right-of-way field survey charges will be estimated on a case by case basis after review by Public Service Company of New Hampshire dba Eversource Energy Civil Engineering.





Public Service Company of New Hampshire P.O. Box 330 Manchester, NH 03105-0330 (603) 669-4000

January 11, 2016

Metrocast Cablevision of NH, LLC 70 East Lancaster Avenue Frazer, PA 19355

Re: PSNH Pole Attachment Agreement – 2016 Attachment Fees and Charges

Dear Connie Prince,

In accordance with the Pole Attachment Agreement, enclosed is a copy of the *Public Service Company of New Hampshire*, dba Eversource Energy Pole Attachment Agreement fees and charges - Appendix I, effective January 1, 2016.

As a reminder and if not already provided, please ensure your organization has an up to date Certificate of Insurance and Surety Bond (or letter of credit) on file, as stipulated in the agreement.

I may be reached by e-mail or telephone with any questions you may have.

Sincerely,

Jeana M. Delisle

Jeana M. Delisle
Operations Support
PO Box 330
Manchester, N.H. 03105
Tel. (603) 634-3234
E-Mail Jeana.delisle@nu.com

APPENDIX I

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE, dba EVERSOURCE ENERGY POLE ATTACHMENT AGREEMENT

2016 ATTACHMENT FEES AND PRE-CONSTRUCTION FIELD SURVEY CHARGES

1. Annual Attachment Fees:

\$11.40	Solely owned poles
\$5.70	Jointly owned poles
\$3.80	Tri owned poles

Attachment fees provided by Eversource Energy - Rate Department

Attachment fees are calculated from the first day of the month following the date the license is issued.

Fees shall be payable semi-annually in advance, unless otherwise provided. Payment is due within the later of thirty (30) days from the first day of January and the first day of July or thirty (30) days from the date the bill is issued.

2. Pre-construction Field Survey Charges:

ROADSIDE FIELD SURVEY CHARGES

\$294.00 + \$5.38 per pole, for all number of poles

Roadside field survey charges are subject to change based on a periodic review of actual costs to perform pre-construction surveys.

RIGHT OF WAY FIELD SURVEY CHARGES

Right-of-way field survey charges will be estimated on a case by case basis after review by Public Service Company of New Hampshire dba Eversource Energy Civil Engineering.



October 27, 2010

Public Service Company of New Hampshire P.O. Box 330 Manchester, NH 03105-0330 (603) 669-4000

Metrocast 9 Apple Road Belmont, NH 03220

Re: PSNH Pole Attachment Agreement - 2011 Attachment Fees and Charges

Dear Michael Casa,

In accordance with the Pole Attachment Agreement, enclosed is a copy of the *Public Service Company of New Hampshire Pole Attachment Agreement* rates. The rates are effective on January 1, 2011.

As a reminder and if not already provided, please ensure your organization has an up to date Certificate of Insurance and Surety Bond (or letter of credit) on file, as stipulated in the agreement.

I may be reached by e-mail or telephone with any questions you may have.

Sincerely,

Marjorie Landry

Marjorie Landry
Representative A - Records
60 West Pennacook Street
PO Box 330
Manchester, N.H. 03105
(603) 634-3502
(603) 634-3550 Fax
landrma@nu.com

PUBLIC SERVICE OF NEW HAMPSHIRE POLE ATTACHMENT AGREEMENT

2011 CATV AND TELECOMMUNICATIONS COMPANY ATTACHMENT FEES AND PRE-CONSTRUCTION FIELD SURVEY CHARGES

1. Attachment Fees:

\$ 8.38	Solely owned poles				
\$ 4.19	Jointly owned poles				
\$ 2.79	Tri owned poles				
	unication services (including cable TV operators providing				
	Non-urbanized solely owned poles				
\$ 19.10	Non-urbanized solely owned poles				
\$ 19.10 \$ 9.55	Non-urbanized solely owned poles Non-urbanized jointly owned poles				
\$ 19.10 \$ 9.55 N/A	Non-urbanized solely owned poles Non-urbanized jointly owned poles Non-urbanized tri owned poles				

Attachment fees provided by NU - Pricing Strategy & Administration Department

Attachment fees are calculated from the first day of the month following the date the license is issued.

Fees shall be payable semi-annually in advance, unless otherwise provided. Payment is due within the later of thirty (30) days from the first day of January and the first day of July or thirty (30) days from the date the bill is issued.

2. Pre-construction Field Survey Charges:

ROADSIDE FIELD SURVEY CHARGES

\$294.00 + \$5.38 per pole, for all number of poles

Roadside field survey charges are subject to change based on a periodic review of actual costs to perform pre-construction surveys.

RIGHT OF WAY FIELD SURVEY CHARGES

Right-of-Way field survey charges will be estimated on a case by case basis after review by PSNH Civil Engineering.

Revised: 10/19/10



Attachment NH-1

60 W. Pennacook Street, Manchester, NH 03101

Public Service Company of New Hampshire P.O. Box 330 Manchester, NH 03105-0330 (603) 669-4000

The Northeast Utilities System

October 24, 2008

Metrocast Cablevision PO Box 1450 21 Jarvis Ave. Rochester, NH 03867

Dear Sir or Madam:

Per Appendix I, Attachment Fees and Charges of your Aerial License Agreement, this letter is to inform you of a change in our pole attachment fees. The rates below will become effective on January 1, 2009.

		ATTACHMENT RATES			
TV & Internet Joint	4.44	Non-Urbanized Joint	10.12	Urbanized Joint	6.71
TV & Internet Sole	8.87	Non-Urbanized Sole	20.23	Urbanized Sole	13.42
TV & Internet Tri	2.77	Non-Urbanized Tri	6.32	Urbanized Tri	4.19

If you have any questions, please contact me at (603)634-3502.

Very truly yours,

Marjorie Landry

PSNH Field Services

POLE ATTACHMENT AGREEMENT

DATED September 30, 2002

BETWEEN

VERIZON NEW ENGLAND INC. (LICENSOR)

AND

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE, (LICENSOR)

AND

METROCAST CABLEVISION OF NEW HAMPSHIRE,LLC (LICENSEE)

1

TABLE OF CONTENTS

1.	DEF	INITIONS	3					
2.	SCOPE OF AGREEMENT							
3.	FEES	S AND CHARGES	5 6					
	3.1	General	6					
	3.2	Attachment Fees	7					
	3.3	Pre-construction Survey, Make-ready and Inspection Charges	7					
	3.4	Payment Requirements	8					
	3.5	Billing Disputes	9					
4.	APPI	LICATION FOR AND ISSUANCE OF LICENSES	10					
5.	PRE-CONSTRUCTION SURVEY and MAKE-READY WORK							
6.	SPEC	CIFICATIONS AND LEGAL REQUIREMENTS	11					
7.	CON	STRUCTION AND MAINTENANCE OF ATTACHMENTS	12					
	7.1	General Provisions	12					
	7.2	Licensee's Routine Maintenance, Overlash,						
		Rebuild Work and Placement of Power Supplies	14					
8.		ECTION OF LICENSEE'S FACILITIES	14					
9.	UNA	UTHORIZED ATTACHMENTS	16					
10.	TER	MINATION	16					
	10.1	60-Day Termination	16					
	10.2		17					
	10.3	General	17					
	10.4	Licensee's Removal of Attachments	18					
11.		GNMENT OF RIGHTS	18					
12.	SURE	CTY REQUIREMENTS	19					
13.	LIAB	ILITY AND DAMAGES	19					
14.	INSU	RANCE	21					
15.	GENI	ERAL PROVISIONS	22					
	15.1		22					
		Failure to Enforce	22					
	15.3	Notices	22					
	15.4	- · · · · · · · · · · · · · · · · · · ·	23					
	15.5		23					
	15.6	Compliance with Laws	23					
	15.7	Survival	23					
	15.8	Use of Information	24					
	15.9	Access to Records	24					
	15.10	Dispute Resolution	24					
	15.11	Emergency Conditions	24					
16.	5. TERM OF AGREEMENT							
APPE	ENDICE	ES	26					

POLE ATTACHMENT AGREEMENT

THIS AGREEMENT, made as of this 30th day of September, 2002, between VERIZON NEW ENGLAND INC. organized and existing under the laws of the State of New York, having its principal office at 125 High Street, Boston, MA 02110, and PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE, organized and existing under the laws of the State of New Hampshire, having its principal office in Manchester, NH (either or both hereinafter called "Licensor") and METROCAST CABLEVISION OF NEW HAMPSHIRE, LLC, organized and existing under the laws of the State of Delaware, having its principal office in Frazer, PA (hereinafter called "Licensee").

WITNESSETH

WHEREAS, Licensee for its own use desires to place and maintain cables, equipment, and facilities on poles of Licensor, specifically in the State of New Hampshire; and

WHEREAS, Licensor is willing to permit, to the extent it may lawfully do so, the placement of cables, equipment, and facilities by Licensee on Licensor's poles subject to the terms of this Agreement;

NOW, THEREFORE, in consideration of the mutual covenants, terms and conditions herein contained, the parties agree as follows:

ARTICLE I - DEFINITIONS

- 1.1 Anchor. A facility consisting of an assembly of a rod secured to a fixed object or plate designed to resist the pull of guy strand, or strands.
- 1.2 <u>Anchor Attachment.</u> A guy strand attached to an anchor solely owned or jointly owned by Licensor or for which Licensor is responsible for authorizing attachments.
- 1.3 <u>Attachments.</u> Any of Licensee's facilities in direct contact with or supported by a utility pole, and/or any article of equipment attached to a point on a pole not normally occupied by a strand attachment (e.g., power supplies, equipment, cabinets, terminals, etc.). For billing purposes an

- Attachment is counted for each guy strand and cable supported by a through-bolt and for each article of equipment attached to a Utility Pole.
- 1.4 <u>Attachment Fee.</u> A specified amount revised periodically, billed semi-annually or annually to the Licensee.
- 1.5 <u>Guy Strand.</u> A metal cable of high tensile strength which is attached to a pole and anchor or another pole for the purpose of reducing pole stress.
- 1.6 <u>Joint Owner.</u> A person, corporation or other legal entity having an ownership interest in a pole and/or anchor.
- 1.7 <u>Joint User.</u> A party to whom use of the pole or anchor has been extended by the owner of the facility. The term "Joint User" shall not include Licensees.
- 1.8 <u>Licensee's Facilities.</u> The cable and all associated equipment and hardware owned by the Licensee.
- 1.9 <u>Licensee's Maintenance Work.</u> Work performed by Licensee on its facilities and attachments for repair, replacement and daily servicing of its plant, not associated with any significant overlash or rebuild project.
- 1.10 <u>Make-ready Work.</u> All work, including, but not limited to rearrangement and/or transfer of existing facilities, replacement of a pole or any other changes required to accommodate the attachment of licensee's facilities to a pole or anchor.
- 1.11 Overlash The act of attaching any single strand, hardware, cable, wires and/or apparatus owned by Licensee to same Licensee's existing strand, hardware, cable, wires and/or apparatus.
- 1.12 <u>Periodic Inspection</u>. Licensor's inspection of Licensee's facilities performed to determine that attachments are authorized and are maintained in conformance with the required specifications in Article VI of this Agreement.
- 1.13 <u>Planning Manager's Area.</u> A geographic area assigned to a Verizon New England Engineer representative. The Planning Manager's Areas are set forth in APPENDIX III.
- 1.14 <u>Pre-construction Survey.</u> There are two elements of the Pre-construction Survey: 1.) field inspection of the existing pole and anchor facilities to

- determine any necessary Make-ready Work, and 2.) administrative effort required to process the application and to prepare the charges for Make-ready Work, if applicable.
- 1.15 <u>Post-construction Inspection.</u> Inspection performed to measure and/or to visually observe Licensee's Facilities, during or shortly after completion of construction to ensure the attachment and the installation of the Licensee's Facilities conform to the standards required by this Agreement.
- 1.16 <u>Rebuild.</u> Work other than Licensee's Maintenance Work performed by Licensee to replace, add to or alter its existing attachments or facilities attached to Licensor's poles.
- 1.17 <u>Subsequent Inspections.</u> Inspections performed to confirm the correction of non-conforming conditions, which were observed during Periodic or Post-construction Inspections.
- 1.18 <u>Suspension Strand (Messenger).</u> A metal cable of high tensile strength attached to a pole and used to support facilities.
- 1.19 <u>Unit Cost.</u> A dollar amount subject to periodic revision by Licensor, associated with Pre-construction Surveys, Make-ready Work and Inspections applicable to specific work operations and functions.
- 1.20 <u>Utility Pole.</u> A pole solely owned, jointly owned, or jointly used by the Licensor and used to support its facilities and/or the facilities of an authorized Licensee.

ARTICLE II - SCOPE OF AGREEMENT

- 2.1 Subject to the provisions of this Agreement, Licensor agrees to issue to Licensee for any lawful purpose, revocable, non-exclusive licenses authorizing the attachment of Licensee's Facilities to Licensor's poles. This Agreement governs the fees, charges, terms and conditions under which Licensor issues such licenses to Licensee. Licensee must obtain separate authorization from, and pay all applicable Fees and Charges to, each Licensor and any Joint Owner or Joint User of any Utility Pole. This Agreement is not in and of itself a license, and before making any attachment to any Utility Pole, Licensee must apply for and obtain a license.
- 2.2 This Agreement supersedes all previous aerial agreements between Licensor and Licensee. This Agreement shall govern all existing licenses between Licensee

- and Licensor as well as all licenses issued subsequent to execution of this Agreement.
- 2.3 No use, however extended, of Licensor's pole or payment of any fees or charges required under this Agreement shall create or vest in Licensee any ownership or property rights in such poles. Licensee's rights herein shall be and remain a license.
- 2.4 Nothing contained in this Agreement shall be construed to require Licensor to construct, retain, extend, place, or maintain any pole or other facilities not needed for Licensor's own service requirements.
- 2.5 Nothing contained in this Agreement shall be construed as a limitation, restriction, or prohibition against Licensor entering into agreements with other parties regarding the poles covered by this Agreement. The rights of the Licensee shall at all times be subject to any existing agreement(s) or arrangement(s) between Licensor and any Joint Owner(s) or Joint User(s) of Licensor's poles.
- 2.6 Nothing contained in this Agreement shall be construed to require Licensor to grant a license where Licensor believes that placement of Licensee's Facilities would interfere with Licensor's existing service requirements, or the use of Licensor's facilities by other parties, or create a hazardous or unsafe condition.

ARTICLE III - FEES AND CHARGES

3.1 General

- 3.1.1 Licensee agrees to pay to Licensor the applicable Attachment Fees and Charges as specified in and in accordance with the terms and conditions of subpart 3.2 of this Agreement and of APPENDIX I, attached hereto and made a part hereof.
- 3.1.2 The Licensor may change the amount of Attachment Fees and Charges specified in APPENDIX I by giving the Licensee not less than sixty (60) days written notice prior to the date the change is to become effective. Notwithstanding any other provision of this Agreement, Licensee may terminate this Agreement at the end of such sixty (60) day notice period if the change in Fees and Charges is not acceptable to Licensee.

In order to terminate in this circumstance the Licensee must give Licensor written notice of its election to terminate this Agreement at least sixty (60) days prior to the end of such sixty (60) day notice period or for such other period as the parties may agree in writing. Licensee shall thereafter remove its facilities and attachments in accordance with the process set forth in Article X, subpart 10.3 of this Agreement.

Changes in the amount of Attachment Fees and Charges specified in APPENDIX I shall become effective on the date specified by Licensor, subject to the sixty (60) day advance written notice. The changes shall be presumed acceptable unless at least thirty (30) days prior to the end of the sixty (60) day notice period Licensee advises Licensor in writing that the changes are unacceptable and, in addition, submits the issue to the regulatory body asserting jurisdiction over this Agreement for decision. Licensee shall pay the existing Attachment Fees and Charges during the time that the issue is being reviewed by said regulatory body, subject to true-up based on the final determination of rates by said regulatory body plus any interest prescribed by said regulatory body.

Licensor shall provide licensee with an updated APPENDIX I following the effective date of the new Attachment Fees and Charges.

3.2 Attachment Fees

- 3.2.1 Licensees shall pay an Attachment Fee for each attachment made to Licensor's Utility Poles. For the purpose of computing the Attachment Fees due hereunder, the Fee shall be based upon the number of attachments for which licenses have been issued.
- 3.2.2 Attachment Fees are calculated from the first day of the month following the date a license is issued. Fees shall be payable semi-annually or annually in advance, unless otherwise provided. Payment is due within the later of thirty (30) days from the first day of January and the first day of July or thirty (30) days from the date the bill is issued.
- 3.3 Pre-construction Survey, Make-ready Work and Inspection Charges
 - 3.3.1 Licensee shall calculate and pay to Licensor the applicable Preconstruction Survey Charge with its License Application. The License Application forms are set forth in APPENDIX IV, attached hereto and made a part hereof. The Pre-construction Survey Charge shall be calculated based on the rates and formulas set forth in APPENDIX I.

- 3.3.2 Except as provided in Appendix VI, Licensee shall make an advance payment of the applicable Charge to Licensor prior to any performance by Licensor of any Pre-construction Survey, Make-ready Work, Post-construction Inspection or Subsequent Inspection. Where the work to be performed by Licensor is covered by a Unit Cost as described in subpart 3.3.4, the Licensor shall use the Unit Cost for the Charge. Where the work to be performed by Licensor is not covered by a Unit Cost, in whole or in part, the Charge will be based on an estimate of charges. For any charges based on an estimate, the Licensee shall be credited for any amount paid in excess of the Licensor's estimated charges, or shall be billed for any amount in addition to Licensor's estimated charges, as compared to the actual charges as finally computed.
- 3.3.3 Licensee shall make payment to the Licensor within thirty (30) days following the invoice for Periodic Inspections according to subpart 3.3.4 of this Agreement.
- 3.3.4 Pre-construction Survey, Make-ready Work, and Inspection (Postconstruction Inspection, Periodic Inspection and Subsequent Inspection) Charges are based upon Unit Costs, where available. Unit Costs are set forth in APPENDIX I of this Agreement and are subject to change from time to time; provided however, the Unit Costs shall not change more frequently than once every twelve (12) months. Any changes in Unit Cost shall not vary by more than five percent (5%) per annum from the existing Unit Cost; provided that in the case of a significant and unforeseen change in circumstances affecting Licensor's costs, Licensor may adjust Unit Cost in excess of 5%. Sixty (60) days prior to any change in Unit Cost in excess of 5%, Licensor shall provide to Licensee a written explanation of the significant and unforeseen change in circumstance for the increase. A significant and unforeseen change in circumstances affecting Licensor's costs include changes in tax laws, accounting changes, and regulatory, judicial or legislative changes that affect the Licensor's costs. A statement of current Unit Costs are set forth in APPENDIX I and changes thereto shall be published at the time of such change.

For work where Unit Costs are not available, such as cable splicing, such costs will be billed on an actual time and material basis plus an amount equal to ten percent (10%) of such costs

3.4 Payment Requirements

3.4.1 For any bill rendered by Licensor to Licensee hereunder, except where advance payment is required, payment is due within thirty (30) days from

the date of the bill. Late payment of any bill is subject to a late fee of 1.5% per month applied to the outstanding balance from the due date of the bill. Licensor, at its sole discretion, may change this late fee from time to time during the term of this Agreement to reflect prevailing market conditions.

- 3.4.2 Non payment of any amount due hereunder shall constitute a default of this Agreement, and subject this Agreement to termination under the provisions of Article X.
- 3.4.3 For any bill rendered by Licensor to Licensee for advance payment of Preconstruction Survey Charges or Make-ready Work Charges, hereunder, payment shall be made within thirty (30) days of the bill date. If such advance payment is not received within thirty (30) days, Licensor shall have the right to issue a letter of cancellation no sooner than 15 days thereafter, which will cancel the Licensee's application for the license. Thereafter, if Licensee wishes to proceed, Licensee shall submit a new application for a license, as if it had never submitted the initial application.

3.5 Billing Disputes

- 3.5.1 Where Licensee in good faith disputes a bill or invoice rendered by Licensor, Licensee shall make payment of all portions of said bill or invoice not in dispute as provided in Article III. Where the cumulative amount of all of Licensee's bills or portions(s) of bills in dispute are in excess of \$10,000.00, Licensee shall deposit said cumulative disputed amounts in an interest-bearing escrow account until such time as the disputes are resolved. The disputed amount deposited together with the proportional interest, shall be distributed immediately to Licensor and/or Licensee in accordance with and upon resolution of the dispute. Where the cumulative amount of all of Licensee's bills or portions of bills in dispute are less than or equal to \$10,000.00, Licensee shall make payment to Licensor and shall be rebated an appropriate amount (including interest computed at the prime rate at a bank mutually agreed to by the parties) based on the resolution of the dispute.
- 3.5.2 Where Licensee fails to pay an amount due and owing under this Agreement (including amounts in dispute that are less than or equal to \$10,000) or fails to establish an escrow account for disputed amounts more than \$10,000, or fails to invoke the dispute-resolution procedures set forth in subpart 15.10 of this Agreement within six months of the establishment of amounts disputed in good faith, in addition to all other remedies available to Licensor including termination under provisions of Article X of this Agreement, Licensor may refuse to perform any Survey, Inspection or Make-ready Work for Licensee and may refuse to issue any

license to Licensee until such time as the amount is paid or is deposited in an escrow account.

ARTICLE IV - APPLICATION FOR AND ISSUANCE OF LICENSES

- 4.1 Before Licensee makes an Attachment to any pole, Licensee shall make application for and have received a license therefor in the forms attached in APPENDIX IV. Licensor may update these forms from time to time during the term of the Agreement.
- 4.2 Licensee agrees to limit the filing of applications for pole attachment licenses to include not more than 200 poles on any one application. Licensor reserves the right to limit the filing for pole attachments to no more than 2,000 poles on all applications that are pending approval by Licensor at any one time within a single Planning Manager's Area. Licensee further agrees to designate a desired priority of completion of the Pre-construction Survey and Make-ready Work for each application relative to all other of its applications on file with Licensor at the same time.
- 4.3 Properly completed license applications received by Licensor on the same day from two or more licensees for attachment accommodations on the same pole(s), shall be processed together. All Pre-construction Survey or Make-ready Work required to accommodate the applicants will be completed simultaneously for the benefit of all applicants. All applicants will be rebated with the pro rata share of costs based on the number of applicants.

ARTICLE V - PRE-CONSTRUCTION SURVEY and MAKE-READY WORK

- 5.1 A Pre-construction Survey is required for each pole and anchor for which an attachment is requested to determine the adequacy of the pole and anchor to accommodate Licensee's attachments and facilities. The Pre-construction Survey will be performed jointly by representatives of Licensor, Joint Owner and/or Joint User, and Licensee unless otherwise agreed to by all parties.
- 5.2 Licensor will process all requests for access to poles on a non-discriminatory basis in the order such requests are received.
- 5.3 Within forty-five (45) days of receipt of written notification in the form of a complete license application and the correct Survey Fee payment, Licensor shall perform or have performed a Pre-construction Survey and present the Survey results. The Survey results will contain one of the following statements:

If no Make-ready Work is required, a license shall be issued for the attachment.

If Licensor determines that the pole or anchor to which Licensee desires to make attachments is inadequate or otherwise needs rearrangement of the existing facilities thereon to accommodate the Licensee's Facilities, in accordance with the specifications set forth in Article VI, Licensor will provide Licensee with an itemized invoice for such anticipated Make-ready Work. The Make-ready Work will be performed following receipt by Licensor of advance payment. Upon receipt of the advance payment, Licensor will provide the Licensee with the estimated start and estimated construction completion date of the Make-ready Work.

If Licensor determines that the pole may not reasonably be rearranged or replaced to accommodate Licensee's Facilities for reasons of capacity, safety, reliability or engineering, the Licensor may refuse to grant a license for attachment. Licensor shall provide the specific reason(s) for such denial. Licensor shall not unreasonably exercise the right reserved hereunder.

- Licensor shall make every reasonable effort to complete Make-ready Work within six (6) months of receipt of payment for Make-ready Work from Licensee, except for reasons beyond Licensor's control. For applications consisting of six (6) or fewer poles requiring Make-ready Work, and where Verizon is the only party required to perform make-ready work, Verizon will complete the make-ready work within 45 days.
- 5.5 To the extent practicable, Licensor shall provide Licensee, no less than sixty (60) days prior written notice of any modification of poles (such as pole replacement or relocation) other than routine maintenance, or modifications in response to emergencies, or to a request from a governmental authority.

ARTICLE VI - SPECIFICATIONS AND LEGAL REQUIREMENTS

Licensee's Facilities shall be placed and maintained in accordance with the requirements and specifications of the latest editions of the "Blue Book - Manual of Construction Procedures" (Blue Book), published by Telcordia Technologies Inc.; the "National Electrical Code (NEC), published by the National Fire Protection Association, Inc.; the "National Electrical Safety Code" (NESC), published by the Institute of Electrical and Electronics Engineers, Inc.; and rules and regulations of the U.S. Department of Labor issued pursuant to the "Federal Occupational Safety and Health Act of 1970", as amended, (OSHA) or any governing authority having jurisdiction over the subject matter. Where a difference in specifications may exist, the more stringent shall apply.

- 6.2 Licensee shall be responsible for obtaining from the appropriate public and/or private authority any required authorization to construct, operate and/or maintain Licensee's Facilities on public and private property at the location of Licensor's poles. Licensee shall be responsible for obtaining permission from any joint Owner(s) or Joint User(s) of the pole before making any attachment thereto. This permission shall be in the form of a license or other writing.
- 6.3 No license granted under this Agreement shall extend to any of the Licensor's poles where the placement of Licensee's attachments would result in a forfeiture of the rights of licensor, Joint Owner(s), or Joint User(s) to occupy the property on which such poles are located. If placement of Licensee's attachments would result in a forfeiture of the rights of licensor, Joint Owner(s), or Joint User(s) or both, to occupy such property, Licensee agrees to remove its attachments forthwith; and Licensee agrees to pay Licensor, Joint Owner(s) or Joint User(s), or both all losses, damages and costs incurred as a result thereof.

ARTICLE VII - CONSTRUCTION AND MAINTENANCE OF ATTACHMENTS

7.1 General Provisions

- 7.1.1 Licensee shall, at its own expense, construct and maintain its attachments and facilities on Licensor's poles in a safe condition and in a manner acceptable to Licensor. Licensee shall construct and maintain its attachments and facilities so as not to conflict with the use of Licensor's poles by Licensor or by other authorized users of Licensor's poles, nor electrically interfere with Licensor's facilities attached thereto.
- 7.1.2 Licensor shall specify the point of attachment on each of Licensor's poles to be occupied by licensee's attachment. Where multiple Licensees' attachments are involved, Licensor shall attempt, to the extent practical, to designate the same relative position on each pole for each Licensee's attachments.
- 7.1.3 Licensee shall provide written notice to the Licensor of the actual dates of attachment within thirty (30) days of the date of attachment so that Licensor may promptly schedule a Post-construction Inspection.
- 7.1.4 Licensee may attach its guy strand to Licensor's existing anchor rod at no charge where Licensor determines that adequate capacity is available; provided that Licensee agrees to secure any necessary right-of-way therefor from the appropriate property owner. Should Licensor, Joint Owner(s) or Joint User(s), if any, for its own service requirements, need to

- increase its load on the anchor rod to which Licensee's guy is attached, Licensee will either arrange its guy strand on the anchor rod or transfer it to a replacement anchor as determined by Licensor.
- 7.1.5 Should Licensor, Joint Owner(s), Joint User(s), or other Licensee need to attach additional facilities to any of Licensor's poles, to which Licensee is attached, Licensee will either rearrange its attachments on the pole or transfer them to a replacement pole as determined by Licensor so that the additional facilities of Licensor, Joint Owner(s) Joint User(s) or other Licensee may be attached.
- 7.1.6 If Licensee does not rearrange or transfer its attachments within fifteen (15) days after receipt of written notice from Licensor requesting such rearrangement or transfer and indicating that such pole is ready for rearrangement or transfer by Licensee, Licensor, Joint Owner(s) or Joint User(s) may perform or have performed such rearrangement or transfer, and, notwithstanding the provisions of subpart 7.1.7, Licensee agrees to pay the cost thereof.
- 7.1.7 Licensee shall not be required to bear any of the costs of rearranging or replacing its attachment if such rearrangement or replacement is necessitated solely as a result of an additional attachment or modification of an existing attachment sought by another party (including the Licensor, Joint Owner(s) or Joint User(s)) and should be paid for any work it performs to accommodate such request. Where multiple parties join in a modification, each party's proportionate share of the total cost will be based on a ratio of the amount of new space occupied by that party to the total amount of new space occupied by all parties joining in the modification. Licensor shall not be required to use revenue that may result from the use of any additional space resulting from such replacement or rearrangement to compensate parties that paid for the modification.
- 7.1.8 Unless otherwise governed by law, all tree trimming made necessary, in the opinion of the Licensor, by reason of the Licensee's proposed attachments at the time of attachment provided the owner(s) of such trees grant permission to the Licensor, shall be performed by contractors approved by and under the direction of Licensor, at the sole expense of the Licensee.
- 7.1.9 Any such tree trimming that may be required on Licensee's customer's premises, to clear Licensee's cable drop, shall be performed by the Licensee at its expense.

- 7.1.10 Tree trimming needed as a result of adverse weather conditions, such as wind, snow or ice storms, shall be performed by Licensor or its approved contractors. Since such tree trimming benefits Licensor, Licensee and other parties that may be lawfully attached to Licensor's poles, Licensee agrees to negotiate in good faith with the Licensor, on a case-by-case basis, to establish an appropriate sharing of costs associated with the tree-trimming projects.
- 7.1.11 For each new facility attached by Licensee to Licensor's poles, on or after the date of execution of this Agreement, Licensee shall place identification tags on cables located on poles and identification apparatus tags on any associated items of Licensee's Facilities. Licensee shall also place these identification tags when engaged in an Overlash or Rebuild project. Overlashed bundles require one tag per bundle, per Licensee. The requirements for identification tags are set forth in the Blue Book.
- 7.1.12 When Licensor deems it an immediate threat to safety and/or an emergency exists, it may rearrange, transfer, or remove Licensee's attachments to Licensor's poles at Licensee's expense. Licensor shall make reasonable efforts to contact Licensee as circumstances permit.
- 7.2 <u>Licensee's Routine Maintenance, Overlash, Rebuild Work and Placement of Power Supplies</u>
 - 7.2.1 Licensee shall work cooperatively with the local Verizon New England Reimbursable Construction Engineer when performing routine Maintenance Work on its facilities and/or attachments. Cooperative practices shall include a system of notification by phone, facsimile, answering system, or otherwise for scheduling purposes. Any work, which involves six or fewer adjacent spans shall be presumed to be routine Maintenance Work. Significant simultaneous maintenance activity within a geographic area may be deemed by Licensor to be Rebuild activity.
 - 7.2.2 Licensee shall follow the procedures set forth in APPENDICES V, VI and VII, hereof, in performing Rebuild or Overlash work and placing power supplies.

ARTICLE VIII - INSPECTION OF LICENSEE'S FACILITIES

8.1 The Licensor reserves the right to make Post-construction, Subsequent, and Periodic Inspections of any part or all of Licensee's facilities attached to Licensor's poles and/or anchors. Licensor shall provide Licensee with a copy of any written report of such inspection within thirty (30) days following the inspection. Charges and billing for Inspections as set forth in Article III shall

- apply, provided that Verizon New England commences Post-construction and Subsequent Inspections within 90 days after notification from Licensee that the work is complete.
- 8.2 Except as provided in Appendix VI and VII, Post-construction Inspections shall consist of a 10 percent sample of the poles to which the Licensee has attached facilities after completion of work. If Verizon New England determines that the Licensee is not in compliance at greater than 2 percent of the sampled locations, Verizon New England may inspect and bill Licensee to inspect all poles involved in the project. Within ten (10) days of the completion of a Post-construction Inspection, the Licensor shall notify the Licensee in writing of the date of completion of Post-construction inspection and its findings.
- Where Post-construction Inspection by the Licensor has been completed and non-complying conditions have been identified, Licensee shall correct any non-complying conditions within thirty (30) days of the date of the written notice from the Licensor. If after said 30-day period Licensee has not corrected all such non-complying conditions, Licensor may notify Licensee that if all such non-complying conditions are not corrected within an additional 30-day period, no further attachment authorizations shall be issued to Licensee until Licensee's facilities are brought into compliance. If corrections are not made by Licensee within 30 days from the second notification by Licensor, the Licensor may perform or have performed such corrections and Licensee shall pay to the Licensor the cost of performing such work.
- 8.4 Licensor may undertake Subsequent Inspections to determine if appropriate corrective action has been taken by Licensee. If the Subsequent Inspection finds continued non-complying conditions, Licensor may perform or have performed corrective action at the sole expense of the Licensee or Licensor may terminate the license pursuant to Article X.
- 8.5 The making of Post-construction, Subsequent and/or Periodic Inspections or the failure to do so shall not operate to relieve Licensee of any responsibility, obligation, or liability specified in this Agreement.
- 8.6 Licensor reserves the right to make Periodic Inspections of all or any part of the attachments or facilities of Licensee at the expense of Licensee, upon sixty (60) days written notice to the Licensee. Periodic Inspections of the entire plant of the Licensee will not be made more often than once every five years unless, in Licensor's judgment, such inspections are required for reasons involving safety or because of an alleged violation by Licensee of the terms of this Agreement. Licensor shall make a reasonable effort to coordinate its Periodic Inspections with any Joint Owner.

ARTICLE IX - UNAUTHORIZED ATTACHMENTS

- 9.1 If any of Licensee's facilities are attached to Licensor's poles without being licensed, Licensor, may recover fees as specified in subpart 9.2, without prejudice to its other rights or remedies under this Agreement, including termination, or otherwise, and require Licensee to submit in writing, within thirty (30) days after receipt of written notification from Licensor of the unauthorized attachment, a pole attachment application. If such application is not received within the specified time period, Licensee shall remove its unauthorized attachments within thirty (30) days of the final date for submitting the required application, or Licensor may remove Licensee's attachments or facilities without liability at the Licensee's expense.
- 9.2 Upon discovery of an unauthorized attachment, Licensee agrees to pay an amount equal to five times the current applicable annual Attachment Fee specified in APPENDIX I times the number of unauthorized attachments. The penalty shall be in addition to all other amounts due and owing to Licensor under this Agreement.

ARTICLE X -- TERMINATION

10.1 <u>60-Day Termination</u>

In addition to rights of termination provided to the Licensor under other provisions of this Agreement, the Licensor shall have the right to terminate Licensee's license, authorizations and/or rights granted under provisions of this Agreement where:

- (a) the Licensee's Facilities are maintained or used in violation of any law or in aid of an unlawful act or undertaking;
- (b) the Licensee ceases to have authority to construct and operate its facilities on public or private property at the location of the particular pole or anchor covered by the authorization;
- (c) the Licensee fails to comply with any of the terms and conditions of this Agreement or defaults in any of its obligations thereunder;
- (d) the Licensee attaches to a utility pole and/or anchor without having first been issued authorization therefor;
- (e) the Licensee, subject to provisions specified in Article II, ceases to provide its services;

- (f) the Licensee sublets or apportions part of the licensed assigned space or otherwise permits its assigned space to be used by an entity or an affiliate not a party to this Agreement.
- 10.1.1 The Licensor will notify the Licensee in writing of any instances cited in this subpart. The Licensee shall take corrective action as necessary to eliminate the non-compliance and shall confirm in writing to the Licensor within sixty (60) days following such written notice that the non-compliance has ceased or been corrected. If Licensee fails to discontinue or correct non-compliance and fails to give the required written confirmation to the Licensor within the time stated above, the Licensor may terminate the license(s), authorization and/or rights granted hereunder for the poles and/or anchors at which such non-compliance has occurred.

10.2 Immediate Termination

Pole attachment license(s), authorization and/or rights are automatically and immediately terminated by the Licensor if:

- (a) except in circumstances in which Licensor has accepted evidence of self-insurance in accordance with Article XIV, the Licensee's insurance carrier shall at any time notify the Licensor that the policy or policies of insurance as required in Article XIV will be or have been cancelled or amended so that those requirements will no longer be satisfied;
- (b) the Licensee shall fail to pay any sum due under Article III or to deposit any sum required under this Agreement, or shall fail to maintain satisfactory surety as required in Article XII;
- (c) any authorization that may be required by any governmental or private authority for the construction, operation and maintenance of the Licensee's facilities on a pole or anchor is denied, revoked or cancelled.

10.3 General

10.3.1 In the event of termination of any of the Licensee's licenses, authorization and/or rights hereunder, the Licensee shall remove its facilities from the poles and anchors within sixty (60) days of the effective date of the termination; provided, however, that Licensee shall be liable for and pay all fees and charges pursuant to provisions of this Agreement to the Licensor until Licensee's facilities are actually removed from the utility pole(s) and anchor(s). If the Licensee fails to remove its facilities within

- the specified period, the Licensor shall have the right to remove such facilities at the Licensee's expense and without liability on the part of the Licensor for damage or injury to such facilities or interruption of Licensee services.
- 10.3.2 When Licensee's facilities are removed from a pole or anchor, no attachment to the same pole or anchor shall be made until the Licensee has first complied with all of the provisions of this Agreement as though no such pole or anchor attachment had been made previously and all outstanding charges due to the Licensor for such pole or anchor have been paid in full.
- 10.3.3 Any license issued under this Agreement shall automatically terminate when Licensee ceases to have authority to construct, operate and/or maintain its attachments on the public or private property at the location of the particular pole covered by the license. Such automatic termination shall be stayed if the Licensee has sought judicial or regulatory review of the decision that: (1) has acted to terminate such authority or (2) has declared that the Licensee lacks such authority.

10.4 Licensee's Removal of Attachments

- 10.4.1 Licensee may at any time remove its attachments from a pole or anchor after first giving Licensor written notice of such removal. Licensee shall complete and provide to Licensor the Notification of Discontinuance of Use of Poles as contained in APPENDIX IV hereto. Licensor shall verify and execute such form within thirty (30) days of submission. Billing for the attachment shall cease as of the last day of the month in which verification occurs. Licensor may update this form from time to time during the term of this Agreement.
- 10.4.2 Following such removal, no attachment shall again be made to such pole until Licensee shall have complied first with all of the provisions of this Agreement as though no such attachment had been made previously.

ARTICLE XI - ASSIGNMENT OF RIGHTS

11.1 Licensee shall not assign or transfer this Agreement or any authorization granted hereunder, and this Agreement shall not inure to the benefit of Licensee's affiliates, successors or assigns without the prior written consent of Licensor, which consent shall not be unreasonably withheld; provided, however, no consent of Licensor is required if the Licensee assigns or transfers this Agreement to an affiliate and notifies the Licensor of such assignment or transfer, including any change in the notice address to be provided in accordance with subpart 15.3.

- 11.2 In the event such consent or consents are granted by Licensor, then this Agreement shall extend to and bind the affiliates, successors and assigns of the parties hereto.
- 11.3 Pole space licensed to Licensee hereunder is for the use of the Licensee named in this Agreement only, and Licensee shall not lease, sublicense, share with, convey or resell to any affiliates, subsidiaries, or any others any such space or rights granted hereunder.

ARTICLE XII - SURETY REQUIREMENTS

- 12.1 Upon request of Licensor, a new Licensee, or an existing Licensee that lacks a history of prompt payments shall furnish bond or other satisfactory evidence of financial security in an amount specified as follows in subpart 12.2 to guarantee the payment of any sums which may become due to the Licensor for Attachment Fees due hereunder and any other charges for work performed for Licensee by the Licensor, including the removal of Licensee's facility upon termination of any authorization issued hereunder.
- 12.2 Licensee shall furnish a bond or other security satisfactory to the Licensor in the following amounts: Security in the amount of \$20.00 shall be required for each authorized pole attachment. The total amount of security required hereunder shall not exceed \$300,000 or be less than \$1,000. Security will not be required where Licensee's total attachment authorizations do not exceed ten (10).
- 12.3 If the financial security is in the form of a bond or irrevocable Letter of Credit, such instrument shall be issued by a surety company or bank satisfactory to the Licensor. The instrument shall contain a provision that the surety company or bank will pay Licensor, within the dollar limits of the instrument, any sum demanded by the Licensor as due under the Agreement, whether or not the Licensee contests its liability to pay such sum, and whether or not the Licensor exercises or has exercised any option it may have to terminate. If any such amounts are paid by the surety company or bank, the Licensee shall restore the surety bond or Letter of Credit to the full amount required under this Article, within thirty (30) days after notice of such payment is sent to the Licensee.
- 12.4 The amount of the bond or the financial security shall not operate as a limitation upon the obligations of the Licensee.

ARTICLE XIII - LIABILITY AND DAMAGES

13.1 Licensor reserves to itself, its successors and assigns, the right to locate and maintain its poles and to operate its facilities in conjunction therewith in such a

manner as will best enable it to fulfill its own service requirements. Licensor shall not be liable to Licensee for any interruption of Licensee's service or for interference with the operation of Licensee's communications services arising in any manner, except from Licensor's sole negligence, out of the use of Licensor's poles.

- 13.2 Licensee shall exercise precaution to avoid damaging the facilities of Licensor and of others attached to Licensor's poles, and Licensee assumes all responsibility for any and all loss from such damage caused by Licensee's employees, agents or contractors. Licensee shall make an immediate report to Licensor and any other user of the occurrence of any such damage and agrees to reimburse the respective parties for all costs incurred in making repairs.
- 13.3 Licensor shall exercise precaution to avoid damaging the facilities of Licensee. Licensor shall make an immediate report to Licensee of the occurrence of any such damage and agrees to reimburse the respective parties for reasonable, direct costs incurred in making repairs.
- 13.4 Except to the extent as may be caused by the negligence of Licensor, Licensee shall defend, indemnify and save harmless Licensor against and from any and all liabilities, claims, suits, fines, penalties, damages, losses, fees, costs and expenses arising from or in connection with this Agreement (including reasonable attorneys' fees) including, but not limited to, those which may be imposed upon, incurred by or asserted against Licensor, by reason of:
 - (a) any work or action done upon the poles licensed hereunder or any part thereof performed by Licensee or any of its agents, contractors, servants, or employees;
 - (b) any use, occupation, condition, operation of said poles or any part thereof by Licensee or any of its agents, contractors, servants, or employees;
 - (c) any act or omission on the part of Licensee or any of its agents, contractors, servants, or employees, for which Licensor may be found liable;
 - (d) any accident, injury (including death) or damage to any person or property occurring upon said poles or any part thereof arising out of any use thereof by Licensee or any if its agents, contractors, servants, or employees;
 - (e) any failure on the part of Licensee to perform or comply with any of the covenants, agreements, terms or conditions contained in this Agreement;

- (f) payments made under any Workers' Compensation Law or under any plan for employees disability and death benefits arising out of any use of the poles by Licensee or any of its agents, contractors, servants, or employees;
- the erection, maintenance, presence, use, occupancy or removal of Licensee's Facilities by Licensee or any of its agents, contractors, servants, or employees or by their proximity to the facilities of other parties attached to Licensor's poles; provided that Licensee shall defend, indemnify, and save harmless Licensor against and from any and all such liabilities, claims, suits, fines, penalties, damages, losses, fees, costs and expenses brought, made or asserted by any of Licensee's agents, contractors, servants, or employees of any of Licensee's contractors or agents; or by
- (h) any and all such liabilities, claims, suits, fines, penalties, damages, losses, fees, costs and expenses brought, made or asserted by any of Licensee's agents, contractors, servants, or employees of any of Licensee's contractors or agents.
- Licensee shall indemnify, save harmless and defend Licensor from any and all claims and demands of whatever kind which arise directly or indirectly from the operation of Licensee's attachments, including taxes, special charges by others, claims and demands for damages or loss for infringement of copyright, for libel and slander, for unauthorized use of television broadcast programs, and for unauthorized use of other program material, and from and against all claims and demands for infringement of patents with respect to the manufacture, use and operation of Licensee's poles, or otherwise.

The provisions of this Article shall survive the expiration or earlier termination of this Agreement or any license issued thereunder.

ARTICLE XIV - INSURANCE

- 14.1 Licensee and its subcontractors (if any) agree to purchase and maintain during the term hereof all insurance and/or bonds required by law or this Agreement including without limitation:
 - (a) Commercial General Liability Insurance (including, but not limited to, premises-operations, explosion and collapse, underground hazard, broad form property damage, products/completed operations, contractual liability, independent contractors, personal injury) with limits of at least \$2,000,000. combined single limit for each occurrence. (Limits may be satisfied with primary and/or excess coverage.)

- (b) Commercial Automobile Liability with limits of at least \$2,000,000. combined single limit for each occurrence.
- (c) Workers' Compensation insurance as required by Statute, and Employer's Liability insurance with limits of not less than \$1,000,000. per occurrence.
- 14.2 All insurance must be in effect before Licensor will authorize Licensee to make attachment to Licensor's pole(s) and shall remain in force until such Attachments have been removed from all such poles.
- 14.3 Licensee shall annually submit to Licensor satisfactory evidence of such insurance by an ACORD Form or other satisfactory form in general use by the insurance industry for each company insuring Licensee to the effect that it has insured Licensee for all liabilities of Licensee covered by this Agreement; and that such certificates will name the Licensor as an additional insured under the public liability policy and that it will not cancel or change any such policy of insurance issued to Licensee except after giving of not less than sixty (60) days written notice to Licensor. In the case of a self-insured Licensee, Licensor may elect to accept satisfactory evidence of such self-insurance in lieu of the ACORD Form.

ARTICLE XV - GENERAL PROVISIONS

15.1 Authorization Not Exclusive

Nothing herein contained shall be construed as a grant of any exclusive authorization, right or privilege to Licensee. Licensor shall have the right to grant, renew and extend rights and privileges to others not parties to this Agreement, by contract or otherwise, to use any pole covered by this Agreement.

15.2 Failure to Enforce

Failure of Licensor to enforce or insist upon compliance with any of the terms or conditions of this Agreement or to give notice or declare this Agreement or any authorization granted hereunder terminated shall not constitute a general waiver or relinquishment of any term or condition of this Agreement, but the same shall be and remain at all times in full force and effect.

15.3 Notices

APPENDIX II sets forth where written notices required under this agreement shall be sent to Licensor and Licensee. Notice shall be acceptable in the following forms: first class mail, or if time-sensitive, facsimile followed by first

class mail or overnight mail with receipt. Licensee shall complete APPENDIX II and submit it to Licensor with this Agreement.

15.4 Severability

If any of the provisions of this Agreement shall be invalid or unenforceable, such invalidity or unenforceability shall not invalidate or render unenforceable the entire Agreement, but rather the entire Agreement shall be construed as if not containing the particular invalid or unenforceable provision or provisions. If the invalid or unenforceable provision or provisions shall be considered an essential element of this Agreement, the parties shall promptly attempt to negotiate a substitute therefor.

15.5 Choice of Law

The construction, interpretation and performance of this Agreement shall be governed by and construed in accordance with the laws of the State or Commonwealth where the Licensor's poles are located, as set forth in this Agreement, without regard to the principles of conflicts of law. All actions under this Agreement shall be brought in a court of competent subject-matter jurisdiction of the county of the capital of such State or Commonwealth or a regulatory agency with subject-matter jurisdiction, and both parties agree to accept and submit to the personal jurisdiction of such court or regulatory agency. Licensee also agrees to submit to the jurisdiction of any court in the United States wherein an action is commenced against Licensor based on a claim for which Licensee has indemnified Licensor hereunder.

15.6 Compliance with Laws

The parties hereto shall at all times observe and comply with, and the provisions of this Agreement are subject to, all laws, ordinances, and regulations which in any manner affect the rights and obligations of the parties hereto under this Agreement, so long as such laws, ordinances, or regulations remain in effect.

Licensee agrees to indemnify and hold harmless Licensor for, from and against and defend Licensor against, any loss or damage sustained because of Licensee's noncompliance hereunder.

15.7 Survival

All rights and obligations hereunder granted or incurred prior to and which by their nature would continue beyond the cancellation, termination, or expiration of this Agreement shall survive such cancellation, termination, or expiration.

15.8 Use of Information

Licensee may provide to Licensor license applications and business plans of its future needs for pole attachments. Such information will allow Licensor to better forecast personnel and equipment requirements. However, as to business plans, such information shall be deemed for use as advance planning purposes only, and no obligation shall be created that Licensor hire personnel or purchase equipment, or Licensee submit license applications for the pole attachments. Such information shall be used only by such employees or contractors of Licensor who have responsibilities relating to the administration of, or to work to be performed under, this Agreement and said employees shall treat such information as Licensor treats its own confidential information of similar type and value. Licensor's obligations hereunder shall not extend to any information that are now available to the public or become available by reason of acts or omissions not attributable to Licensor.

15.9 Access to Records

Licensor, upon receipt of written request, shall provide access to Licensor's pole records in accordance with "Job Aid For Requests To Records" attached hereto as APPENDIX VIII. Licensor may update this form from time to time during the term of this Agreement.

15.10 Dispute Resolution

In the case where Licensee claims that a term or condition is unjust or unreasonable, Licensee shall submit a complaint to the Manager-License Administration Group, specifying all information and its argument relied on to justify its claim. Licensor shall provide a written response to such complaint within 10 business days after receipt of the complaint. Such response shall specifically address all contentions made by Licensee. If Licensee continues to have issues, it may request a meeting with Manager-License Administration Group to discuss such issues. Such meeting shall be held within five (5) business days. If the Licensee is not satisfied with the results of such meeting, it may file a complaint with the regulatory body of competent jurisdiction.

15.11 Emergency Conditions

All parties shall work cooperatively in the case of an emergency to restore service to their respective customers.

ARTICLE XVI - TERM OF AGREEMENT

Except as provided below, this Agreement shall remain in effect; provided, however, that the Licensor may, no less than two years from this date and upon written notice, require the Licensee to engage in good-faith negotiations with the Licensor to amend the Agreement to comport with regulatory changes or obligations, If, the parties cannot agree to an amendment, they shall submit the matter to the regulatory agency with jurisdiction to resolve the matter. The Agreement may be terminated by Licensee by written notice of termination no less than 30 days prior to the effective date of such termination; provided, however, that such early termination shall not become effective until the Licensee has discontinued all existing licenses and has removed any and all facilities. The Agreement may be terminated upon written notice by the Licensor if, within one year from this date, the Licensee has placed no facilities on the Licensor's poles in accordance with the Agreement.

.Upon execution, this Agreement cancels and supercedes all previously executed Agreements between MetroCast Cablevision of New Hampshire, LLC, MetroCast Communications of New Hampshire LLC, MetroCast Cablevision of New Hampshire, Public Service Company of New Hampshire and Verizon New England Inc. with respect to the subject matter contained herein.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement in multiple originals on the day and year first above written.

Licensor: VERIZON NEW ENGLAND INC.
By: Much
(Print Name) Susan Dyer Mercer
(Title) for Director Outside Plant Engineering
(Date) 9/30/02
Licensor: PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE
By: Olombia
(Print Name) JOHN G. LIBBY
(Title) DIRECTOR OF ENERGY DELIVERY
(Date) 9/17/02
Licensee: METROCAST CABLEVISION OF NEW HAMPSHIRE, LLC
By:
(Print Name) John F. Quigley
(Title) CFO
(Date) 9/24/02.

APPENDICES

I.	ATTACHMENT FEES and CHARGES	
II.	NOTICE ADDRESSES	
III.	PLANNING MANAGER'S AREA	
IV.	LICENSE APPLICATIONS FORMS	
	Application and Pole Attachment License	Form 1
	Authorization for Field Survey Work	Form 2
	Itemized Pole Make-ready Work and Charges	Form 3
	Authorization for Pole Make-ready Work	Form 4
	Licensee Itemized Self Survey	Form 5
	Notification of Discontinuance of Use of Poles	Form 6
	Project Management Request	Form 7
	Licensee to RCE Notification	Form 8
	Power Supply Schematic	Form 10
V.	REBUILD	
VI.	OVERLASH BY LICENSEE TO THEIR OWN	FACILITIES
VII.	POWER SUPPLIES	
VIII.	JOB AID FOR REQUESTS TO RECORDS	

APPENDIX I

ATTACHMENT FEES and CHARGES VERIZON NEW ENGLAND Inc.

2. Attachment Fees

Annual Attachment Fees are as follow:

State	JO/JU	Sole Owned
MA	\$2.40	\$4.80
ME	\$4.80	\$9.60
NH	\$4.84	\$9.67
RI	\$3.32	\$6.64

VT ATTACHMENT FEES and CHARGES Effective January 01, 2002

- \$3.82 Cable Television Operators (not providing local exchange telephone service) per attachment, per Verizon-VT jointly owned or used pole, per year.
- \$7.64 Cable Television Operators (not providing local exchange telephone service) per attachment, per Verizon VT solely owned pole, per year.
- \$15.28 Other Attaching Entities (excluding Cable Television Operators not providing local telephone service) per attachment, per Verizon VT solely owned pole, per year.
- \$ 7.64 Other Attaching Entities (excluding Cable Television Operators not providing local exchange telephone service) per attachment, per Verizon-VT jointly owned or used pole, per year.

For poles in Burlington Electric Department service territory only:

- \$3.44 Cable Television Operators (not providing local exchange telephone service) per attachment, per Verizon VT jointly owned or used pole, per year.
- \$6.88 Other Attaching Entities (excluding Cable Television Operators not providing local exchange telephone service) per attachment, per Verizon VT jointly owned pole, per year.

Attachment Fees are calculated from the first day of the month following the date the license is issued.

Fees shall be payable semi-annually in advance, unless otherwise provided. Payment is due within the later of thirty (30) days from the first day of January and the first day of July or thirty (30) days from the date the bill is issued.

APPENDIX I

ATTACHMENT FEES and CHARGES

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

1. Attachment Fees

Annual Attachment Fees are as follows:

State	JO/JU	Sole Owned
NH	\$3 . 55	\$7.10

Attachment Fees are calculated from the first day of the month following the date the license is issued.

Fees shall be payable **semi-annually** in advance, unless otherwise provided. Payment is due within the later of thirty (30) days from the first day of January and the first day of July or thirty (30) days from the date the bill is issued.

UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) -MASS - NE

1A PL 1B PL 2A PL 2B PL 3A PL 3B PL 4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR	ASK DESCRIPTION ACE 40 FT POLE - 100% VZ OWNED ACE 40 FT POLE - 50% VZ OWNED ACE 45 FT POLE - 100% VZ OWNED ACE 45 FT POLE - 50% VZ OWNED ACE OTHER SIZE POLE 100% VZ OWNED ACE OTHER SIZE POLE 50% VZ OWNED EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole) DVE/RAISE/LOWER GUY ATTACHMENT	ACCT CODE 1C 1X 1X 1X 1C 1C 1C 1C 1C 1C 1D	\$731.50 \$365.75 \$862.40 \$431.20 \$423.50 \$342.10 \$149.60 \$85.80 \$115.50 \$246.40
1A PL 1B PL 2A PL 2B PL 3A PL 3B PL 4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE 40 FT POLE - 100% VZ OWNED ACE 40 FT POLE - 50% VZ OWNED ACE 45 FT POLE - 100% VZ OWNED ACE 45 FT POLE - 50% VZ OWNED ACE OTHER SIZE POLE 100% VZ OWNED ACE OTHER SIZE POLE 50% VZ OWNED EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1C 1C 1C 1C 1C 1C 1X 1X 1X 1C 1C 1C 1C 1C 1C 1C 1C 1C 1C 1C 1C 1C	\$731.50 \$365.75 \$862.40 \$431.20 \$423.50 \$342.10 \$149.60 \$85.80 \$115.50
1B PL 2A PL 2B PL 3A PL 3B PL 4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE 40 FT POLE - 50% VZ OWNED ACE 45 FT POLE - 100% VZ OWNED ACE 45 FT POLE - 50% VZ OWNED ACE OTHER SIZE POLE - 100% VZ OWNED ACE OTHER SIZE POLE - 50% VZ OWNED EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1C 1C 1C 1C 1X 1X 1X 1C 1C 1C 1C 1C 1C 1C 1C 1C 1C 1C 1Z 1Z 1Z 1Z 1Z 1Z 1Z 1Z 1Z 1Z 1Z 1Z 1Z	\$365.75 \$862.40 \$431.20 \$423.50 \$342.10 \$149.60 \$85.80 \$115.50
2A PL 2B PL 3A PL 3B PL 4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE 45 FT POLE - 100% VZ OWNED ACE 45 FT POLE - 50% VZ OWNED ACE OTHER SIZE POLE - 100% VZ OWNED ACE OTHER SIZE POLE - 50% VZ OWNED EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1C 1C 1C 1X 1X 1X 1C 1C 1C 1C 1C 1C	\$862.4\\ \$431.2\\ \$431.2\\ \$423.5\\ \$342.1\(\$149.6\\ \$85.8\\ \$115.5\(
2B PL 3A PL 3B PL 4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE 45 FT POLE - 50% VZ OWNED ACE OTHER SIZE POLE 100% VZ OWNED ACE OTHER SIZE POLE 50% VZ OWNED EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1C 1C 1X 1X 1C 1C 1C 1C 42C 122C	\$431.20 \$423.50 \$342.10 \$149.60 \$85.80 \$115.50
3A PL 3B PL 4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE OTHER SIZE POLE 100% VZ OWNED ACE OTHER SIZE POLE 50% VZ OWNED EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1C 1X 1X 1C 1C 1C 1C 42C 122C	\$423.50 \$342.10 \$149.60 \$85.80 \$115.50
3B PL 4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE OTHER SIZE POLE - 50% VZ OWNED EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1X 1X 1C 1C 1C 1C 42C 122C	\$342.10 \$149.60 \$85.80 \$115.50
4 RE 5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	EMOVE POLE - ALL SIZES - INCLUDING DISPOSAL EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1X 1X 1C 1C 1C 1C 42C 122C	\$342.10 \$149.60 \$85.80 \$115.50
5 DE 6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	EPRECIATION CREDIT ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1X 1C 1C 1C 1C 42C 122C	\$342.10 \$149.60 \$85.80 \$115.50
6 PL 7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE ANCHOR - ALL TYPES/SIZES ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1C 1C 1C 42C 122C	\$149.60 \$85.80 \$115.50
7A PL 7B PL 8A PL 8B PL 9A TR 9B TR	ACE PA OR PP GUY ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 1C 42C 122C	\$149.60 \$85.80 \$115.50
7B PL 8A PL 8B PL 9A TR 9B TR	ACE EACH ADDITIONAL PA OR PP GUY (same pole) ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1C 42C 122C	\$85.80 \$115.50
8A PL 8B PL 9A TR 9B TR	ACE NEW DROP WIRE ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	42C 122C	\$115.50
8B PL 9A TR 9B TR	ACE NEW 50 PR TERMINAL RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	122C	
9A TR 9B TR	RANSFER GUY ATTACHMENT RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	****	\$246.40
9B TR	RANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	
			\$184.80
10A MC	DVE/DAISE/LOM/EDIGITY ATTACHMENT	1M	\$85.80
		1M	\$184.80
	DVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$85.80
11A TR	ANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$165.00
11B TR	ANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	2M	\$53.90
12 TR	ANSFER POLE DIP	2M	\$390.50
13 TR	ANSFER CROSS-CONNECT CABINET	2M	\$385.00
14A TR	ANSFER/MOVE DISTRIBUTION TERMINAL	2M	\$160.60
14B TR	ANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)	2M	\$51.70
	ANSFER APPARATUS CASE OR SLACK BOX	2M	\$236.50
	ANSFER LICENSEE CABLE ATTACHMENT	1M	\$168.30
	ANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	1M	\$70.40
	ANSFER DROP WIRE	42M	\$100.10
	ANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$23.10
	ANSFER C RURAL WIRE	3M	\$99.00
	ANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$23.10
	OVE/RAISE/LOWER DROP WIRE	42M	\$100.10
	DVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42m	
	DVE/RAISE/LOWER C RURAL WIRE	3M	\$23.10
	OVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$99.00
	ANSFER WIRE TERMINAL		\$23.10
	ANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$97.90
	PLACE ONE DROP WIRE	2M	\$19.80
		42M	\$137.50
	PLACE ADDITIONAL DROP WIRES (same pole)	42M	\$61.60
	ANSFER LICENSEE DROP WIRE	42M	\$100.10
	ANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	\$23.10
	MOVE ANCHOR - ALL SIZES	1X	\$106.70
	MOVE EACH ADDITIONAL ANCHOR (same pole)	1X	\$31.90
······	MOVE PA OR PP GUY	1X	\$135.39
	MOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X	\$60.50
······································	E PROTECTION (POLICE/TRAFFIC CONTROL)		\$
	OM & BOARD		\$
	EE TRIMMING		\$
	T AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT		
	D REMOVAL	1C	\$191.40
30 OTI	HER MAKE READY WORK REQUIRED (LIST)		\$

	UNIT PRICES FOR SURVEYS AND INSPECTIONS-VERIZON-MASS-NE	12/10/1999	
TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)		
	1-10 POLES	2M	\$275.00
	11-200 POLES	2M	\$9.90/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		
	(Based on 75 poles surveyed per day)	2M	\$200/DAY
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)		
	1-10 POLES	2M	\$275.00
	11-200 POLES	2M	\$8.25/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 100 poles surveyed per day)	2M	\$200/DAY
3	SUBSEQUENT INSPECTION (PER APPLICATION)		
	1-10 POLES	2M	\$275.00
	11-200 POLES	2M	\$4.95/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 150 poles surveyed per day)	2M	\$200/DAY
4	PERIODIC POLE SURVEYS		
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	1M	Not to exceed \$6 PER POLE

LINIT PRICES	FOR MAKE RE	ADY WORK -	VERIZON (VZ	OM - SSAM-
CIAIL LUICES	FOR MAKE KE	ADI WORK -	- VLKIZOR IVZ	1 -MIMOO - 140

	UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) -MASS - NO		12/10/199
CV O1/ 11	TACK DESCRIPTION	ACCT CODE	TOTAL COO
rask#	TASK DESCRIPTION	ACCT CODE	TOTAL COS
1A	PLACE 40 FT POLE - 100% VZ OWNED	1C	\$735.
1B	PLACE 40 FT POLE - 50% VZ OWNED	1C	\$367.
2A	PLACE 45 FT POLE - 100% VZ OWNED	1C	\$821.
2B	PLACE 45 FT POLE - 50% VZ OWNED	1C	\$410.
3A	PLACE OTHER SIZE POLE 100% VZ OWNED	1C	<u> \$</u>
3B	PLACE OTHER SIZE POLE 50% VZ OWNED	1C	\$
4	REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL	1X	\$423.
5	DEPRECIATION CREDIT	1X	
6	PLACE ANCHOR - ALL TYPES/SIZES	1C .	\$425
7A	PLACE PA OR PP GUY	1C	\$145.
7B	PLACE EACH ADDITIONAL PA OR PP GUY (same pole)	1C	\$69
8A	PLACE NEW DROP WIRE	42C	\$107
8B	PLACE NEW 50 PR TERMINAL	122C	\$243
9A	TRANSFER GUY ATTACHMENT	1M	\$135
9B	TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	\$63.
10A	MOVE/RAISE/LOWER GUY ATTACHMENT	1M	\$135
10B	MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$63.
11A	TRANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$152
11B	TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	2M	\$50
12	TRANSFER POLE DIP	2M	\$342
13	TRANSFER CROSS-CONNECT CABINET	2M	\$358
14A	TRANSFER/MOVE DISTRIBUTION TERMINAL	2M	\$149
14B	TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)	2M	\$47
15	TRANSFER APPARATUS CASE OR SLACK BOX	2M	\$220
16A	TRANSFER LICENSEE CABLE ATTACHMENT	1M	\$124
16B	TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	1M	\$51.
17A	TRANSFER DROP WIRE	42M	\$92
17B	TRANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$22
18A	TRANSFER C RURAL WIRE	3M	\$92.
18B	TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$22.
19A	MOVE/RAISE/LOWER DROP WIRE	42M	\$92
19B	MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42m	\$22
20A	MOVE/RAISE/LOWER C RURAL WIRE	3M	• • • • • • • • • • • • • • • • • • •
20A 20B	MOVE/RAISE/LOWER C RORAL WIRE MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$92
20B 21A	TRANSFER WIRE TERMINAL	2M	\$22.
			\$91.
21B	TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$17
	REPLACE ONE DROP WIRE	42M	\$127
22B	REPLACE ADDITIONAL DROP WIRES (same pole)	42M	\$56.
23A	TRANSFER LICENSEE DROP WIRE	42M	\$92.
23B	TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	\$22.
24A	REMOVE ANCHOR - ALL SIZES	1X	\$106
24B	REMOVE EACH ADDITIONAL ANCHOR (same pole)	1X	\$31.
25A	REMOVE PA OR PP GUY	1X	\$135.
25B	REMOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X	\$60.
26	SITE PROTECTION (POLICE/TRAFFIC CONTROL)		\$
27	ROOM & BOARD		\$
28	TREE TRIMMING		\$
	CUT AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT		
	AND REMOVAL	1C	\$184.
29 30	OTHER MAKE READY WORK REQUIRED (LIST)	_	\$

UNIT PRICES FOR SURVEYS AND INSPECTIONS-VERIZON-MASS-NO

TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
ŧ I	11-200 POLES	2M	\$9.90/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		,
	(Based on 75 poles surveyed per day)	2M	\$200/DAY
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$8.25/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		
	(Based on 100 poles surveyed per day)	2M	\$200/DAY
3	SUBSEQUENT INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$4.95/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		
	(Based on 150 poles surveyed per day)	2M	\$200/DAY
4	PERIODIC POLE SURVEYS		
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	1M	Not to exceed \$6 PER POLE

UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) -MASS - SE

	UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) -MASS - SE		12/10/1999
TASK#	TASK DESCRIPTION		
1ASN #		ACCT CODE	TOTAL COST
1B	PLACE 40 FT POLE - 100% VZ OWNED	1C	\$790.9
	PLACE 40 FT POLE - 50% VZ OWNED	1C	\$395.4
2A	PLACE 45 FT POLE - 100% VZ OWNED	1C	\$866.8
2B	PLACE 45 FT POLE - 50% VZ OWNED	1C	\$433.4
3A	PLACE OTHER SIZE POLE - 100% VZ OWNED	1C	\$ -
3B	PLACE OTHER SIZE POLE 50% VZ OWNED	1C	\$ -
4	REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL	1X	\$519.2
5	DEPRECIATION CREDIT	1X	
6	PLACE ANCHOR - ALL TYPES/SIZES	1C	\$420.2
7A	PLACE PA OR PP GUY	1C	\$178.2
7B	PLACE EACH ADDITIONAL PA OR PP GUY (same pole)	1C	\$85.8
	PLACE NEW DROP WIRE	42C	\$146.3
8B	PLACE NEW 50 PR TERMINAL	122C	\$302.5
9A	TRANSFER GUY ATTACHMENT	1M	\$190.30
9B	TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	\$89.10
	MOVE/RAISE/LOWER GUY ATTACHMENT	1M	\$190.30
	MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$89.10
	TRANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$210.10
11B	TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	2M	\$69.30
12	TRANSFER POLE DIP	2M	\$469.70
13	TRANSFER CROSS-CONNECT CABINET	2M	\$536.80
14A	TRANSFER/MOVE DISTRIBUTION TERMINAL	2M	\$205.70
14B	TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)	2M	\$64.90
	TRANSFER APPARATUS CASE OR SLACK BOX	2M	\$302.50
	TRANSFER LICENSEE CABLE ATTACHMENT	1M	\$174.90
	TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	1M	\$72.60
	TRANSFER DROP WIRE	42M	\$126.50
17B	TRANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$29.70
	TRANSFER C RURAL WIRE	3M	\$122.10
	TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$27.50
	MOVE/RAISE/LOWER DROP WIRE	42M	\$126.50
	MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42m	\$29.70
	MOVE/RAISE/LOWER C RURAL WIRE	3M	***************************************
	MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$122.10
	TRANSFER WIRE TERMINAL	2M	\$27.50
	TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$124.30
	REPLACE ONE DROP WIRE		\$26.40
	REPLACE ADDITIONAL DROP WIRES (same pole)	42M	\$173.80
	FRANSFER LICENSEE DROP WIRE	42M	\$77.00
	TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	\$126.50
		42M	\$29.70
	REMOVE ANCHOR - ALL SIZES	1X	\$130.90
	REMOVE EACH ADDITIONAL ANCHOR (same pole)	1X	\$39.60
	REMOVE PA OR PP GUY	1X	\$166.10
	REMOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X	\$73.70
	SITE PROTECTION (POLICE/TRAFFIC CONTROL)		\$ -
······································	ROOM & BOARD		\$
	REE TRIMMING		\$ -
	CUT AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT		
	ND REMOVAL	1C	\$198.00
- KI 1 (OTHER MAKE READY WORK REQUIRED (LIST)		\$ -
30			

	UNIT PRICES FOR SURVEYS AND INSPECTIONS-VERIZON-MASS-SE	12/10/1999	
TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$9.90/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		,
	(Based on 75 poles surveyed per day)	2M	\$200/DAY
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$8.25/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 100 poles surveyed per day)		000015414
	(based on 100 poles surveyed per day)	2M	\$200/DAY
3	SUBSEQUENT INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$4.95/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		
	(Based on 150 poles surveyed per day)	2M	\$200/DAY
4	PERIODIC POLE SURVEYS		
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	1M	Not to exceed \$6 PER POLE

TASK # TASK DESCRIPTION ACCT CODE 1A PLACE 40 FT POLE - 100% VZ OWNED 1C 1B PLACE 40 FT POLE - 50% VZ OWNED 1C 2A PLACE 45 FT POLE - 100% VZ OWNED 1C 2B PLACE 45 FT POLE - 50% VZ OWNED 1C 3A PLACE OTHER SIZE POLE 50% VZ OWNED 1C 3B PLACE OTHER SIZE POLE 50% VZ OWNED 1C 4 REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 1X 5 DEPRECIATION CREDIT 1X 6 PLACE ANCHOR - ALL TYPES/SIZES 1C 7A PLACE ANCHOR - ALL TYPES/SIZES 1C 7A PLACE PA OP P GUY 1C 8A PLACE NEW DROP WIRE 42C 8B PLACE NEW DROP WIRE 42C 8B PLACE NEW SO PR TERMINAL 122C 9A TRANSFER ADDITIONAL GUY ATTACHMENT 1M 10A MOVE/RAISE/LOWER ADDITIONAL GUY ATTACHMENT (same pole) 1M 11A TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 2M 11B TRANSFER POLE DIP 2M<	TOTAL COST
1A PLACE 40 FT POLE - 100% VZ OWNED 1C 1B PLACE 40 FT POLE - 50% VZ OWNED 1C 2A PLACE 45 FT POLE - 100% VZ OWNED 1C 2B PLACE 45 FT POLE - 50% VZ OWNED 1C 3A PLACE OTHER SIZE POLE - 100% VZ OWNED 1C 3B PLACE OTHER SIZE POLE - 50% VZ OWNED 1C 4 REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 1X 5 DEPRECIATION CREDIT 1X 6 PLACE ANCHOR - ALL TYPES/SIZES 1C 7A PLACE PA OR PP GUY 1C 7B PLACE PA OR PP GUY 1C 8B PLACE NEW DROP WIRE 42C 8B PLACE NEW DROP WIRE 42C 9A TRANSFER GUY ATTACHMENT 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 1M 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 2M 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 2M 12 TRANSFER POLE DIP <	TOTAL COST
1B PLACE 40 FT POLE - 50% VZ OWNED 2A PLACE 45 FT POLE - 100% VZ OWNED 1C 2B PLACE 45 FT POLE - 50% VZ OWNED 3A PLACE OTHER SIZE POLE - 100% VZ OWNED 1C 3B PLACE OTHER SIZE POLE - 50% VZ OWNED 4 REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 5 DEPRECIATION CREDIT 6 PLACE ANCHOR - ALL TYPES/SIZES 1C 7A PLACE PA OR PP GUY 7B PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 8A PLACE NEW DROP WIRE 8B PLACE NEW 50 PR TERMINAL 9B TRANSFER GUY ATTACHMENT 10A MOVE/RAISE/LOWER GUY ATTACHMENTS (same pole) 11D MOVE/RAISE/LOWER GUY ATTACHMENT (same pole) 11D MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12D TRANSFER POLE DIP 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 2M 16A TRANSFER LICENSEE CABLE ATT (strands) (same pole) 1M 11A TRANSFER APPARATUS CASE OR SLACK BOX 2M 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 11A TRANSFER APPARATUS CASE OR SLACK BOX 2M 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 11A TRANSFER DROP WIRE	67226
PLACE 45 FT POLE - 100% VZ OWNED 2B PLACE 45 FT POLE - 50% VZ OWNED 1C 3A PLACE OTHER SIZE POLE - 100% VZ OWNED 1C 3B PLACE OTHER SIZE POLE - 50% VZ OWNED 1C 4 REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 5 DEPRECIATION CREDIT 6 PLACE ANCHOR - ALL TYPES/SIZES 1C 7A PLACE PA OR PP GUY 7B PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 8A PLACE NEW DROP WIRE 8B PLACE NEW 50 PR TERMINAL 9B TRANSFER GUY ATTACHMENT 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENT (same pole) 1M 1DB MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 1M 11A TRANSFER MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 13 TRANSFER POLE DIP 14A TRANSFER CROSS-CONNECT CABINET 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATT (strands) (same pole) 11M 11A TRANSFER LICENSEE CABLE ATT (strands) (same pole) 11M 11M 11M 11M 11A TRANSFER APPARATUS CASE OR SLACK BOX 11A TRANSFER APPARATUS CASE OR SLACK BOX 12A TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 11M 11A TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	\$732.6 \$366.3
2B PLACE 45 FT POLE - 50% VZ OWNED 1C 3A PLACE OTHER SIZE POLE	\$811.8
A PLACE OTHER SIZE POLE - 100% VZ OWNED 1C B PLACE OTHER SIZE POLE - 50% VZ OWNED 1C REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 1X DEPRECIATION CREDIT 1X PLACE ANCHOR - ALL TYPES/SIZES 1C PLACE ANCHOR - ALL TYPES/SIZES 1C PLACE PA OR PP GUY 1C PLACE PA OR PP GUY 1C PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 1C A PLACE NEW DROP WIRE 42C B PLACE NEW 50 PR TERMINAL 122C A TRANSFER GUY ATTACHMENT 1M B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 1M A MOVE/RAISE/LOWER GUY ATTACHMENT 1M B MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 1M TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 2M TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 2M TRANSFER POLE DIP 2M TRANSFER CROSS-CONNECT CABINET 2M TRANSFER CROSS-CONNECT CABINET 2M TRANSFER/MOVE DISTRIBUTION TERMINAL 2M TRANSFER/MOVE DISTRIBUTION TERMINAL 2M TRANSFER APPARATUS CASE OR SLACK BOX 2M TRANSFER APPARATUS CASE OR SLACK BOX 2M TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M TRANSFER BROPO WIRE 42M	\$405.9
AREMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 4 REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 5 DEPRECIATION CREDIT 6 PLACE ANCHOR - ALL TYPES/SIZES 10 TA 7A PLACE PA OR PP GUY 10 TO 7B PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 8A PLACE NEW DROP WIRE 8B PLACE NEW 50 PR TERMINAL 9B TRANSFER GUY ATTACHMENT 9B TRANSFER GUY ATTACHMENT 10A MOVE/RAISE/LOWER GUY ATTACHMENTS (same pole) 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATTACHMENT 11M 11D TRANSFER BOOP WIRE 12D TRANSFER BOOP WIRE 13D TRANSFER BOOP WIRE 14D TRANSFER BOOP WIRE 15D TRANSFER BOOP WIRE 16D TRANSFER BOOP WIRE 17D TRANSFER BOOP WIRE 17D TRANSFER BOOP WIRE 17D TRANSFER BOOP WIRE 17D TRANSFER BOOP WIRE 18D TRANSFER BOOP WIRE	\$ -
4 REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL 5 DEPRECIATION CREDIT 1X 6 PLACE ANCHOR - ALL TYPES/SIZES 1C 7A PLACE PA OR PP GUY 1C 7B PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 1C 8A PLACE NEW DROP WIRE 42C 8B PLACE NEW 50 PR TERMINAL 122C 9A TRANSFER GUY ATTACHMENT 1M 9B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENT 1DB MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 1M 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 2M 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 2M 12 TRANSFER POLE DIP 2M 13 TRANSFER CROSS-CONNECT CABINET 2M 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 2M 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINAL 2M 15 TRANSFER APPARATUS CASE OR SLACK BOX 2M 16A TRANSFER LICENSEE CABLE ATTACHMENT 1M 16B TRANSFER BACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	\$ -
5 DEPRECIATION CREDIT 6 PLACE ANCHOR - ALL TYPES/SIZES 7A PLACE PA OR PP GUY 7B PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 8A PLACE NEW DROP WIRE 8B PLACE NEW 50 PR TERMINAL 9A TRANSFER GUY ATTACHMENT 9B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENT 10B MOVE/RAISE/LOWER GUY ATTACHMENT (same pole) 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATTACHMENT 16B TRANSFER DROP WIRE 17A TRANSFER DROP WIRE	\$400.40
6 PLACE ANCHOR - ALL TYPES/SIZES 7A PLACE PA OR PP GUY 7B PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 1C 8A PLACE NEW DROP WIRE 42C 8B PLACE NEW 50 PR TERMINAL 9A TRANSFER GUY ATTACHMENT 1M 9B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENT 10B MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	9700.41
PLACE PA OR PP GUY 7B PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 8A PLACE NEW DROP WIRE 8B PLACE NEW 50 PR TERMINAL 9A TRANSFER GUY ATTACHMENT 11M 10B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 11M 10A MOVE/RAISE/LOWER GUY ATTACHMENT 11B MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 11C 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATTACHMENT 11M 16B TRANSFER BOOP WIRE 12C 11C 12C 12C 12C 12C 12C 12	\$326.70
PLACE EACH ADDITIONAL PA OR PP GUY (same pole) 8A PLACE NEW DROP WIRE 8B PLACE NEW 50 PR TERMINAL 9A TRANSFER GUY ATTACHMENT 9B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENT 10B MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATTACHMENT 16B TRANSFER BOOP WIRE 17A TRANSFER DROP WIRE 162C 172C 182C 182	\$147.40
PLACE NEW DROP WIRE BB PLACE NEW 50 PR TERMINAL 122C 9A TRANSFER GUY ATTACHMENT 9B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENT 1B MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 1C TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 1C TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 1C TRANSFER POLE DIP 1C TRANSFER CROSS-CONNECT CABINET 1C TRANSFER/MOVE DISTRIBUTION TERMINAL 1C TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 1C TRANSFER APPARATUS CASE OR SLACK BOX 1C TRANSFER LICENSEE CABLE ATTACHMENT 1C TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1D TRANSFER DROP WIRE 42M	\$70.40
PLACE NEW 50 PR TERMINAL 9A TRANSFER GUY ATTACHMENT 1M 9B TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 1M 10A MOVE/RAISE/LOWER GUY ATTACHMENT 1M 10B MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 11A TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 2M 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATTACHMENT 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 17A TRANSFER DROP WIRE 11M 12C 11M 12C 12M 12D 12M 13M 14M 15C 15C 16C 17C 17C 17C 17C 17C 17C 17	\$104.50
TRANSFER GUY ATTACHMENT TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) TRANSFER ADDITIONAL GUY ATTACHMENT MOVE/RAISE/LOWER GUY ATTACHMENT MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) TRANSFER POLE DIP TRANSFER POLE DIP TRANSFER CROSS-CONNECT CABINET TRANSFER/MOVE DISTRIBUTION TERMINAL TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) TRANSFER APPARATUS CASE OR SLACK BOX TRANSFER LICENSEE CABLE ATTACHMENT TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) TRANSFER DROP WIRE TRANSFER DROP WIRE	\$224.40
TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole) 10A MOVE/RAISE/LOWER GUY ATTACHMENT 10B MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole) 11C TRANSFER/MOVE/RAISE/LOWER CABLE (one strand) 11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 2M 13 TRANSFER CROSS-CONNECT CABINET 2M 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATTACHMENT 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 17A TRANSFER DROP WIRE 11M 12M 13M 14M 15M 15M 15M 15M 15M 15M 15	\$135.30
10AMOVE/RAISE/LOWER GUY ATTACHMENT1M10BMOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)1M11ATRANSFER/MOVE/RAISE/LOWER CABLE (one strand)2M11BTRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)2M12TRANSFER POLE DIP2M13TRANSFER CROSS-CONNECT CABINET2M14ATRANSFER/MOVE DISTRIBUTION TERMINAL2M14BTRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)2M15TRANSFER APPARATUS CASE OR SLACK BOX2M16ATRANSFER LICENSEE CABLE ATTACHMENT1M16BTRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)1M17ATRANSFER DROP WIRE42M	\$62.70
10BMOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)1M11ATRANSFER/MOVE/RAISE/LOWER CABLE (one strand)2M11BTRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)2M12TRANSFER POLE DIP2M13TRANSFER CROSS-CONNECT CABINET2M14ATRANSFER/MOVE DISTRIBUTION TERMINAL2M14BTRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)2M15TRANSFER APPARATUS CASE OR SLACK BOX2M16ATRANSFER LICENSEE CABLE ATTACHMENT1M16BTRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)1M17ATRANSFER DROP WIRE42M	\$135.30
11ATRANSFER/MOVE/RAISE/LOWER CABLE (one strand)2M11BTRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)2M12TRANSFER POLE DIP2M13TRANSFER CROSS-CONNECT CABINET2M14ATRANSFER/MOVE DISTRIBUTION TERMINAL2M14BTRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)2M15TRANSFER APPARATUS CASE OR SLACK BOX2M16ATRANSFER LICENSEE CABLE ATTACHMENT1M16BTRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)1M17ATRANSFER DROP WIRE42M	\$62.70
11B TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand) 12 TRANSFER POLE DIP 13 TRANSFER CROSS-CONNECT CABINET 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 15 TRANSFER APPARATUS CASE OR SLACK BOX 16A TRANSFER LICENSEE CABLE ATTACHMENT 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 17A TRANSFER DROP WIRE 2M 17B TRANSFER DROP WIRE 2M	\$149.60
12 TRANSFER POLE DIP 2M 13 TRANSFER CROSS-CONNECT CABINET 2M 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 2M 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 2M 15 TRANSFER APPARATUS CASE OR SLACK BOX 2M 16A TRANSFER LICENSEE CABLE ATTACHMENT 1M 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	\$48.40
13 TRANSFER CROSS-CONNECT CABINET 2M 14A TRANSFER/MOVE DISTRIBUTION TERMINAL 2M 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 2M 15 TRANSFER APPARATUS CASE OR SLACK BOX 2M 16A TRANSFER LICENSEE CABLE ATTACHMENT 1M 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	\$332.20
14A TRANSFER/MOVE DISTRIBUTION TERMINAL 2M 14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 2M 15 TRANSFER APPARATUS CASE OR SLACK BOX 2M 16A TRANSFER LICENSEE CABLE ATTACHMENT 1M 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	\$349.80
14B TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole) 2M 15 TRANSFER APPARATUS CASE OR SLACK BOX 2M 16A TRANSFER LICENSEE CABLE ATTACHMENT 1M 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	\$145.20
15 TRANSFER APPARATUS CASE OR SLACK BOX 2M 16A TRANSFER LICENSEE CABLE ATTACHMENT 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 17A TRANSFER DROP WIRE 42M	\$46.20
16A TRANSFER LICENSEE CABLE ATTACHMENT 1M 16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	\$213.40
16B TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) 1M 17A TRANSFER DROP WIRE 42M	\$123.20
17A TRANSFER DROP WIRE 42M	\$52.80
17D TRANSED FACUARRITONAL PROPERTIES	\$90.20
17B TRANSFER EACH ADDITIONAL DROP WIRE (same pole) 42M	\$20.90
18A TRANSFER C RURAL WIRE 3M	\$91.30
18B TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole) 3M	\$20.90
19A MOVE/RAISE/LOWER DROP WIRE 42M	\$90.20
19B MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole) 42m	\$20.90
20A MOVE/RAISE/LOWER C RURAL WIRE 3M	\$91.30
20B MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole) 3M	\$20.90
21A TRANSFER WIRE TERMINAL 2M	\$88.00
21B TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole) 2M	\$18.70
22A REPLACE ONE DROP WIRE 42M	\$124.30
22B REPLACE ADDITIONAL DROP WIRES (same pole) 42M	\$55.00
23A TRANSFER LICENSEE DROP WIRE 42M	\$90.20
23B TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole) 42M	\$20.90
24A REMOVE ANCHOR - ALL SIZES 1X	\$101.20
24B REMOVE EACH ADDITIONAL ANCHOR (same pole) 1X	\$24.20
25A REMOVE PA OR PP GUY 1X	\$127.60
25B REMOVE EACH ADDITIONAL PA OR PP GUY (same pole) 1X	\$63.80
OC JOITE PROTECTION (POLICE TRANSPIRE DE LA CONTRACTION DE LA CONT	\$ -
	\$ -
	\$ -
CUT AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT	-
29 AND REMOVAL 1C	\$189.20
30 OTHER MAKE READY WORK REQUIRED (LIST)	\$ -
TOTAL MAKE READY WORK CHARGES	

\$275.00

\$4.95/pole

\$200/DAY

Not to exceed

\$6 PER POLE

12/10/1999

2M

2M

2M

ACCT CODE TOTAL COST

PRECONSTRUCTION SURVEYS (PER APPLICATION) 1-10 POLES (including travel time for first day) 2M \$275.00 11-200 POLES 2M \$9.90/pole TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 75 poles surveyed per day) 2M \$200/DAY 2 POST-CONSTRUCTION INSPECTION (PER APPLICATION) 1-10 POLES (including travel time for first day) 2M \$275.00 11-200 POLES 2M \$8.25/pole TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 100 poles surveyed per day) 2M \$200/DAY

UNIT PRICES FOR SURVEYS AND INSPECTIONS-VERIZON-MASS-SO

TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)

BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE 1M

SUBSEQUENT INSPECTION (PER APPLICATION)
1-10 POLES (including travel time for first day)

(Based on 150 poles surveyed per day)

PERIODIC POLE SURVEYS

TASK # TASK DESCRIPTION

11-200 POLES

3

4

	UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) -MASS - WEST		12/10/1999
TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1A	PLACE 40 FT POLE - 100% VZ OWNED	1C	\$757.90
1B	PLACE 40 FT POLE - 50% VZ OWNED	1C	\$378.95
2A	PLACE 45 FT POLE - 100% VZ OWNED	1C	\$803.00
2B	PLACE 45 FT POLE - 50% VZ OWNED	1C	\$401.50
3A	PLACE OTHER SIZE POLE 100% VZ OWNED	1C	\$ -
3B	PLACE OTHER SIZE POLE 50% VZ OWNED	1C	\$ -
4	REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL	1X	\$475.20
5	DEPRECIATION CREDIT	1X	
6	PLACE ANCHOR - ALL TYPES/SIZES	1C	\$390.50
7A	PLACE PA OR PP GUY	1C	\$166.10
7B	PLACE EACH ADDITIONAL PA OR PP GUY (same pole)	1C	\$79.20
8A	PLACE NEW DROP WIRE	42C	\$134.20
8B	PLACE NEW 50 PR TERMINAL	122C	\$283.80
9A	TRANSFER GUY ATTACHMENT	1M	\$166.10
9B	TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	\$78.10
10A	MOVE/RAISE/LOWER GUY ATTACHMENT	1M	\$166.10
10B	MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$78.10
11A	TRANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$189.20
11B	TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	2M	\$63.80
12	TRANSFER POLE DIP	2M	\$424.60
13	TRANSFER CROSS-CONNECT CABINET	2M	\$445.50
14A	TRANSFER/MOVE DISTRIBUTION TERMINAL	2M	\$185.90
14B	TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)	2M	\$58.30
15	TRANSFER APPARATUS CASE OR SLACK BOX	2M	\$271.70
16A	TRANSFER LICENSEE CABLE ATTACHMENT	1M	\$152.90
16B	TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	1M	\$62.70
17A	TRANSFER DROP WIRE	42M	\$114.40
17B	TRANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$27.50
18A	TRANSFER C RURAL WIRE	3M	\$110.00
18B	TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$26.40
19A	MOVE/RAISE/LOWER DROP WIRE	42M	\$114.40
19B	MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42m	\$27.50
20A	MOVE/RAISE/LOWER C RURAL WIRE	3M	\$110.00
20B	MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$26.40
21A	TRANSFER WIRE TERMINAL	2M	\$112.20
21B	TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$24.20
22A	REPLACE ONE DROP WIRE	42M	\$158.40
22B	REPLACE ADDITIONAL DROP WIRES (same pole)	42M	\$70.40
23A	TRANSFER LICENSEE DROP WIRE	42M	\$158.40
23B	TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	\$70.40
24A	REMOVE ANCHOR - ALL SIZES	1X	\$119.90
24B	REMOVE EACH ADDITIONAL ANCHOR (same pole)	1X	\$35.20
25A	REMOVE PA OR PP GUY	1X	\$151.80
25B	REMOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X	\$67.10
26	SITE PROTECTION (POLICE/TRAFFIC CONTROL)		\$ -
27	ROOM & BOARD		\$ -
	TOPE TORINGIA	7	la l

CUT AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT

OTHER MAKE READY WORK REQUIRED (LIST)

TOTAL MAKE READY WORK CHARGES

28

29

30

TREE TRIMMING

AND REMOVAL

\$212.30

\$

\$

1C

ONE FRICES FOR SURVETS AND INSPECTIONS-VERIZON-MASS-WEST 12/10/1999	UNIT PRICES FOR SURVEYS	AND INSPECTIONS-VERIZON-MASS-WEST	12/10/1999
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TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)		1.01712.0001
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$9.90/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		
	(Based on 75 poles surveyed per day)	2M	\$200/DAY
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$8.25/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		
	(Based on 100 poles surveyed per day)	2M	\$200/DAY
3	SUBSEQUENT INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$4.95/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP)		,
	(Based on 150 poles surveyed per day)	2M	\$200/DAY
4	PERIODIC POLE SURVEYS		
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	184	Not to exceed \$6 PER_POLI

	UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) - MAINE	Attachment Nt 1/1999		h/1999
TASK #		ACCT CODE		AL COST
1A	PLACE 40 FT POLE - 100% VZ OWNED	1C	\$	893.20
1B	PLACE 40 FT POLE - 50% VZ OWNED	1C	\$	446.60
2A	PLACE 45 FT POLE - 100% VZ OWNED	1C	\$	976.80
2B	PLACE 45 FT POLE - 50% VZ OWNED	1C	\$	488.40
- 3A ·	PLACE OTHER SIZE POLE for 100% VZ OWNED	1C	<u> </u>	700.70
3B	PLACE OTHER SIZE POLE for 50% VZ OWNED	1C	<u> </u>	
4	REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL	1X	\$	656.70
5	DEPRECIATION CREDIT	1C	 	000.70
6	PLACE ANCHOR - ALL TYPES/SIZES	1 <u>1</u> C	\$	530.20
7A	PLACE PA OR PP GUY	1C	\$	227.70
7B	PLACE ADDITIONAL PA OR PP GUY (same pole)	1C	\$	110.00
8A	PLACE NEW DROP WIRE	42C	\$	181.50
8B	PLACE NEW 50 PR TERMINAL	22C	\$	392.70
9A	TRANSFER GUY ATTACHMENT	1M	\$	****
9B	TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	\$	218.90
10A	MOVE/RAISE/LOWER GUY ATTACHMENT	1M		102.30
10B	MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$	218.90
11A	TRANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$	102.30
11B	TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	·····	\$	258.50
12	TRANSFER POLE DIP	2M	\$	85.80
13	TRANSFER CROSS-CONNECT CABINET	2M	\$	577.50
14A	TRANSFER/MOVE DISTRIBUTION TERMINAL	2M	\$	606.10
14B	TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)	2M	\$	253.00
15	TRANSFER APPARATUS CASE OR SLACK BOX	2M	\$	80.30
16A	**************************************	2M	\$	371.80
16B	TRANSFER LICENSEE CABLE ATTACHMENT	1M	\$	200.20
17A	TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	1M	\$	83.60
17B	TRANSFER DROP WIRE	42M	\$	157.30
18A	TRANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$	35.20
18B	TRANSFER C RURAL WIRE	3M	\$	156,20
	TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	35.20
	MOVE/RAISE/LOWER DROP WIRE	42M	\$	157.30
	MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$	35.20
	MOVE/RAISE/LOWER C RURAL WIRE	3M	\$	156.20
	MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	35.20
	TRANSFER WIRE TERMINAL	2M	\$	152.90
	TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$	33.00
	REPLACE ONE DROP WIRE	42M	\$	215.60
	REPLACE ADDITIONAL DROP WIRES (same pole)	42M	\$	95.70
	TRANSFER LICENSEE DROP WIRE	42M	\$	157.30
	TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	\$	35.20
	REMOVE ANCHOR - ALL SIZES	1X	\$	166.10
	REMOVE EACH ADDITIONAL ANCHOR (same pole)	1X	\$	49.50
	REMOVE PA OR PP GUY	1X	\$	210.10
	REMOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X	\$	93.50
	SITE PROTECTION (POLICE/TRAFFIC CONTROL)		\$	-
	ROOM & BOARD		\$	-
	TREE TRIMMING		\$	
	CUT AND KICK POLE - ALL SIZES	1C	\$	292.60
30	OTHER MAKE READY WORK REQUIRED (LIST)	· · · · · · · · · · · · · · · · · · ·	\$	
	TOTAL MAKE READY WORK CHARGES			
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	UNIT PRICES FOR SURVEYS AND INSPECTIONS-VERIZON - MAINE	Attachmen t 2/10/4999		
TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST	
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)			
	1-10 POLES (Including travel time for first day)	2M	\$275.00	
	11-200 POLES	2M	\$9.90/pole	
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 75 POLES surveyed per day)	2M	\$200/DAY	
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)			
	1-10 POLES (including travel time for first day)	2M	\$275.00	
	11-200 POLES	2M	\$8.25/pole	
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 100 POLES surveyed per day)	2M	\$200/DAY	
3	SUBSEQUENT INSPECTION (PER APPLICATION)			
	1-10 POLES (Including travel time for first day)	2M	\$275.00	
	11-200 POLES	2M	\$4.95/pole	
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 150 POLES surveyed per day)	2M	\$200/DAY	
4	PERIODIC POLE SURVEYS			
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	1M	PER POLE	

UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) - NH 12/10/1999

	UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) - NO	12/10/1999		
TASK#		ACCT CODE		
	PLACE 40 FT POLE - 100% VZ OWNED	1C	\$	794.20
	PLACE 40 FT POLE - 50% VZ OWNED	1C	\$	397.10
	PLACE 45 FT POLE - 100% VZ OWNED	1C	\$	870.10
2B	PLACE 45 FT POLE - 50% VZ OWNED	1C	\$	435.05
3A	PLACE OTHER SIZE POLE 100% VZ OWNED	1C	\$.	-
3B	PLACE OTHER SIZE POLE 50% VZ OWNED	1C	\$	~
4	REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL	1X	\$	553.30
5	DEPRECIATION CREDIT	1X		
6	PLACE ANCHOR - ALL TYPES/SIZES	1C	\$	448.80
7A	PLACE PA OR PP GUY	1C	\$	192.50
7B	PLACE ADDITIONAL PA OR PP GUY (same pole)	1C	\$	92.40
8A	PLACE NEW DROP WIRE	42C	\$	150.70
8B	PLACE NEW 50 PR TERMINAL	22C	\$	326.70
9A	TRANSFER GUY ATTACHMENT	1M	\$	192.50
9B	TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	\$	90.20
10A	MOVE/RAISE/LOWER GUY ATTACHMENT	1M	\$	192.50
10B	MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$	90.20
11A	TRANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$	214.50
	TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	2M	\$	71.50
	TRANSFER POLE DIP	2M	\$	479.60
13	TRANSFER CROSS-CONNECT CABINET	2M	\$	503.80
14A	TRANSFER/MOVE DISTRIBUTION TERMINAL	2M	\$	210.10
	TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)	2M	\$	66.00
15	TRANSFER APPARATUS CASE OR SLACK BOX	2M	\$	309.10
16A	TRANSFER LICENSEE CABLE ATTACHMENT	1M	\$	176.00
	TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	1M	\$	66.00
	TRANSFER DROP WIRE	42M	\$	129.80
	TRANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$	31.90
	TRANSFER C RURAL WIRE	3M	\$	129.80
18B	TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	31.90
	MOVE/RAISE/LOWER DROP WIRE	42M	\$	129.80
	MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42m	\$	31.90
	MOVE/RAISE/LOWER C RURAL WIRE	3M	\$	129.80
	MOVE/RAISE/LOWER C NORAL WING MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	31.90
	TRANSFER WIRE TERMINAL	2M	\$	127.60
	TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$	26.40
	REPLACE ONE DROP WIRE	42M	\$	180.40
	REPLACE ADDITIONAL DROP WIRES (same pole)	42M	\$	78.10
	TRANSFER LICENSEE DROP WIRE TRANSFER LICENSEE DROP WIRE	42M	\$	129.80
	TRANSFER EICENSEE DROF WIRE TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	\$	31.90
	REMOVE ANCHOR - ALL SIZES	1X	\$	140.80
***************************************		1X	\$	40.70
	REMOVE EACH ADDITIONAL ANCHOR (same pole)			
	REMOVE PA OR PP GUY	1X	\$	177.10
	REMOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X	\$	79.20
26	SITE PROTECTION (POLICE/TRAFFIC CONTROL)		\$	-
27	ROOM & BOARD		\$	
28	TREE TRIMMING	 	\$	202.22
29	CUT AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT AND REMOVAL	1C	\$	303.60
30	OTHER MAKE READY WORK REQUIRED (LIST)		\$	
	TOTAL MAKE READY WORK CHARGES	-		

UNIT PRICES FOR SURVEYS AND INSPECTIONS - VERIZON - NH

TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)		,
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$9.90/poie
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 75 poles surveyed		
	per day)	2M	\$200/DAY
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$8.25/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 100 poles		
	surveyed per day)	2M	\$200/DAY
3	SUBSEQUENT INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$4.95/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 150 poles		
	surveyed per day)	2M	\$200/DAY
4	PERIODIC POLE SURVEYS		
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	1M	PER POLE

UNIT PRICES FOR MAKE READY WORK - VERIZON (VZ) RHODE ISLAND

TASK#	TASK DESCRIPTION	ACCT CODE	TOT	AL COS
1A	PLACE 40 FT POLE - 100% VZ OWNED	1C	\$	721.60
1B	PLACE 40 FT POLE - 50% VZ OWNED	1C	\$	360.80
2A	PLACE 45 FT POLE - 100% VZ OWNED	1C	\$	805.20
2B	PLACE 45 FT POLE - 50% VZ OWNED	1C '	\$	420.60
3A	PLACE OTHER SIZE POLE 100% VZ OWNED	1C	\$	-
3B	PLACE OTHER SIZE POLE 50% VZ OWNED	1C	\$	-
4	REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL	1X	\$	432.30
5	DEPRECIATION CREDIT	1X		***********
6	PLACE ANCHOR - ALL TYPES/SIZES	1C	\$	363.00
7A	PLACE PA OR PP GUY	1C	\$	149.60
7B	PLACE ADDITIONAL PA OR PP GUY (same pole)	1C	\$	72.60
8A	PLACE NEW DROP WIRE	42C	\$	118.80
8B	PLACE NEW 50 PR TERMINAL	22C	\$	251.90
9A	TRANSFER GUY ATTACHMENT	1M	\$	151.80
9B	TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	\$	70.40
10A	MOVE/RAISE/LOWER GUY ATTACHMENT	1M	\$	151.80
10B	MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$	70.40
11A	TRANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$	168.30
11B	TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	2M	\$	56.10
	TRANSFER POLE DIP	2M	\$	375.10
13	TRANSFER CROSS-CONNECT CABINET	2M	\$	394.90
	TRANSFER/MOVE DISTRIBUTION TERMINAL	2M	\$	163.90
	TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)	2M	\$	52.80
	TRANSFER APPARATUS CASE OR SLACK BOX	2M	\$	240.90
	TRANSFER LICENSEE CABLE ATTACHMENT	1M	\$	138.60
	TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole)	1M	\$	58.30
	TRANSFER DROP WIRE	42M	\$	102.30
	TRANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$	23.10
	TRANSFER C RURAL WIRE	3M	\$	102.30
	TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	23.10
	MOVE/RAISE/LOWER DROP WIRE	42M	\$	102.30
	MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42m	\$	23.10
	MOVE/RAISE/LOWER C RURAL WIRE	3M	\$	102.30
	MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	23.10
	TRANSFER WIRE TERMINAL	2M	-Ψ	99.00
	TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$	22.00
	REPLACE ONE DROP WIRE	42M	\$	140.80
	REPLACE ADDITIONAL DROP WIRES (same pole)	42M	\$	61.60
	TRANSFER LICENSEE DROP WIRE	42M	\$	102.30
	TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	- \$	23.10
	REMOVE ANCHOR - ALL SIZES	1X	\$	108.90
	REMOVE EACH ADDITIONAL ANCHOR (same pole)	1 1X	<u>\$</u>	~~~~
	REMOVE PA OR PP GUY	1 1X	····	33.00
	REMOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X 1X	\$	137.50
	SITE PROTECTION (POLICE/TRAFFIC CONTROL)	1/	\$	62.70
	ROOM & BOARD		\$	-
	TREE TRIMMING		\$	-
	CUT AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT AND REMOVAL	10	\$	404.40
	OTHER MAKE READY WORK REQUIRED (LIST)	1C	\$	191.40
- JU	OFFICE WORL NEAD F WORL NEGOTIED (LIGT)		\$	
1981/888/2084/2	TOTAL MAKE READY WORK CHARGES			
100000000000000000000000000000000000000	TOTAL MAKE KEAUT WORK CHARGES			

UNIT PRICES FOR SURVEYS AND INSPECTIONS -VERIZON- RHODE ISLAND 12/10/1999

TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$9.90/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 75 poles surveyed per day)	2M	\$200/DAY
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
	11-200 POLES	2M	\$8.25/pole
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 100 poles surveyed per day)	2M	\$200/DAY
3	SUBSEQUENT INSPECTION (PER APPLICATION)		
	1-10 POLES (including travel time for first day)	2M	\$275.00
*****	11-200 POLES	2M	\$4.95/pole
	11-200 POLES	2M	\$200/DAY
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 150 poles surveyed per day)		
4	PERIODIC POLE SURVEYS		
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	1M	PER POLE

TASK #	TASK DESCRIPTION	ACCT CODE	1	TOTAL COST
1A	PLACE 40 FT POLE - 100% VERIZON OWNED	1C	\$	759.00
1B	PLACE 40 FT POLE - 50% VERIZON OWNED	1C	\$	379.00
2A	PLACE 45 FT POLE - 100% VERIZON OWNED	1C	\$	826.00
2B	PLACE 45 FT POLE - 50% VERIZON OWNED	1C	\$	413.00
3A	PLACE OTHER SIZE POLE - 100% VERIZON OWNED	1C	† <u> </u>	710.00
3B	PLACE OTHER SIZE POLE 50% VERIZON OWNED	1C	†	
4	REMOVE POLE - ALL SIZES - INCLUDING DISPOSAL	1X	\$	525.00
5	DEPRECIATION CREDIT (see calculations below)	1X	+	020.00
6	PLACE ANCHOR - ALL TYPES/SIZES	1C	\$	474.00
7A	PLACE PA OR PP GUY	1C	\$	183.00
7B	PLACE ADDITIONAL PA OR PP GUY (same pole)	1C	\$	88.00
8A	PLACE NEW DROP WIRE	42C	\$	139.00
8B	PLACE NEW 50 PR TERMINAL	22C	\$	316.00
9A	TRANSFER GUY ATTACHMENT	1M	s	173.00
9B	TRANSFER ADDITIONAL GUY ATTACHMENTS (same pole)	1M	\$	80.00
10A	MOVE/RAISE/LOWER GUY ATTACHMENT	1M	\$	173.00
10B	MOVE/RAISE/LOWER ADD'L GUY ATTACHMENT (same pole)	1M	\$	80.00
11A	TRANSFER/MOVE/RAISE/LOWER CABLE (one strand)	2M	\$	198.00
11B	TRANSFER/MOVE/RAISE/LOWER ADDITIONAL CABLES (per strand)	2M	\$	66.00
12	TRANSFER POLE DIP	2M	\$	····
13	TRANSFER CROSS-CONNECT CABINET	2M	ŝ	442.00
14A	TRANSFER/MOVE DISTRIBUTION TERMINAL	2M		464.00
14B	TRANSFER/MOVE ADDITIONAL DISTRIBUTION TERMINALS (same pole)		\$	194.00
15	TRANSFER APPARATUS CASE OR SLACK BOX	2M	\$	61.00
16A	TRANSFER LICENSEE CABLE ATTACHMENT	2M	\$	285.00
16B		1M	\$	158,00
17A	TRANSFER EACH ADD'L LICENSEE CABLE ATT (strands) (same pole) TRANSFER DROP WIRE	1M	\$	66.00
17B		42M	\$	120.00
18A	TRANSFER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$	29.00
	TRANSFER C RURAL WIRE	3M	\$	120.00
	TRANSFER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	29.00
	MOVE/RAISE/LOWER DROP WIRE	42M	\$	120.00
	MOVE/RAISE/LOWER EACH ADDITIONAL DROP WIRE (same pole)	42M	\$	29.00
	MOVE/RAISE/LOWER C RURAL WIRE	3M	\$	120.00
	MOVE/RAISE/LOWER EACH ADDITIONAL C RURAL WIRE (same pole)	3M	\$	29.00
	TRANSFER WIRE TERMINAL	2M	\$	117.00
	TRANSFER EACH ADDITIONAL WIRE TERMINAL (same pole)	2M	\$	25.00
	REPLACE ONE DROP WIRE	42M	\$	166.00
	REPLACE ADDITIONAL DROP WIRES (same pole)	42M	\$	72.00
	TRANSFER LICENSEE DROP WIRE	42M	\$	120.00
	TRANSFER EACH ADDITIONAL LICENSEE DROP WIRE (same pole)	42M	\$	29.00
	REMOVE ANCHOR - ALL SIZES	1X	\$	133.00
······	REMOVE EACH ADDITIONAL ANCHOR (same pole)	1X	\$	39.00
	REMOVE PA OR PP GUY	1X	\$	168.00
	REMOVE EACH ADDITIONAL PA OR PP GUY (same pole)	1X	\$	75.00
	SITE PROTECTION (POLICE/TRAFFIC CONTROL)			Actual Cost
	ROOM & BOARD			Actual Cost
	TREE TRIMMING			Actual Cost
	CUT AND KICK POLE - ALL SIZES - IN ADDITION TO POLE PLACEMENT AND REMOVAL	1C	\$	276.00
30	OTHER MAKE READY WORK REQUIRED (LIST)			
	TOTAL MAKE READY WORK CHARGES			
	DOLLAR AMOUNT of DEPRECIATION CREDIT =			
201112	NAME OF THE OWN OF THE OWN OF THE OWN OF THE OWN OWN OF THE OWN	<u>_</u>		

DOLLAR AMOUNT of DEPRECIATION CREDIT = (2001 -Year the pole to be replaced was set = YEARS OLD) X (Depreciation factor of 3%/YEAR) X (Cost of placing new pole-1A,1B,2A,2B,3A,3C in DOLLARS)

UNIT COST FOR SURVEY AND MAKE READY WORK PERFORMED BY VERIZON - VERMINICHMENT NH-1

UNIT COSTS FOR SURVEYS AND INSPECTIONS - VERMONT

2/2/2000

TASK#	TASK DESCRIPTION	ACCT CODE	TOTAL COST
1	PRECONSTRUCTION SURVEYS (PER APPLICATION)		
	1-10 POLES (Including travel time for first day)	2M	\$250.00
	11-200 POLES	2M	\$9.00/POLE
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 75 POLES		
	surveyed per day)	2M	\$200/DAY
	WWW.		· · · · · · · · · · · · · · · · · · ·
2	POST-CONSTRUCTION INSPECTION (PER APPLICATION)		
	1-10 POLES (Including travel time for first day)	2M	\$250.00
	11-200 POLES	2M	\$7.50/POLE
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 100 POLES		
	surveyed per day)	2M	\$200/DAY
3	SUBSEQUENT INSPECTION (PER APPLICATION)		
	1-10 POLES (Including travel time for first day)	2M	\$250.00
	11-200 POLES	2M	\$4.50/POLE
	TRAVEL TIME (FOR SECOND AND SUBSEQUENT DAYS)(SAME APP) (Based on 150 POLES		
	surveyed per day)	2M	\$200/DAY
4	PERIODIC POLE SURVEYS		
	BASED ON GEOGRAPHIC AREA AND NEGOTIATED UNIT PRICE PER POLE	1M	PER POLE

APPENDIX II

NOTICE ADDRESSES

<u>Licensor – Verizon New England Inc.</u>

All Notices are to be sent to:

Verizon New England Inc.

Manager - License Administration Group

125 High Street, Room 1406 Boston, Massachusetts 02110 Attention: Patricia A. Capewell

Title: Specialist
Tel: 617-743-5724
Fax: 617-743-8785

Licensor – Public Service Company of New Hampshire

All Notices are to be sent to:

Public Service Company of New Hampshire

60 West Pennacook Street

Manchester, New Hampshire 03105 Attention: Mr. Russel D. Johnson Title: Supervisor, Distribution Projects

Tel: <u>603-634-3440</u> Fax: <u>603-634-3550</u>

Licensee - METROCAST OF CABLEVISION OF NEW HAMPSHIRE, LLC

All Notices will be sent to the contacts as listed in the following Customer Profile form:

For Notices and Renewals:

Ms. Constance S. Prince Attn: Legal Department P.O. Box 3022 70 East Lancaster Avenue

Frazer, PA 19355

For Invoices and Licensing

Ms. Constance S. Prince Attn: Billing Department

P.O. Box 3022

70 East Lancaster Avenue

Frazer, PA 19355

A blank form may also be utilized to provide Verizon with updated notice addresses as necessary. Please send updated information to:

Verizon New England Inc.-Specialist, License Administration Group 125 High St., Room 1406 Boston, MA 02110

DATE:Customer Profile						
Person Negotiating Agreement Name of person we may contact if there are questions) LICENSEE NAME (legal company name in which you are registered in the sta	State of Incorporation					
Municipality(ies) fo	r which contacts below apply:					
	(Please use multiple pages as required)					
Address where Legal Notices are to be sent:	Address where <u>Insurance</u> <u>Notices</u> are to be sent:					
Contact Name	Contact Name					
Title	Title					
Address	Address					
City, State, Zip	City, State, Zip					
Attention:	Attention:					
Tel # Fax # E-mail address	Tel # Fax # E-mail address					
Address where <u>Automatic License Requests</u> are to be sent:	Address where Poles/Conduit Rental Bills are to be sent:					
Zontact Name	Contact Name					
Title	Title					
Address	Address					
City, State, Zip	City, State, Zip					
Attention:	Attention:					
Tel # Fax # E-mail address	Tel # Fax # E-mail address					
Address where Transfer Notices are to be sent:	Person to notify in emergency of damaged plant:					
Contact Name	Contact Name					
Title	Title					
Address	Address					
City, State, Zip	City, State, Zip					
Tel# Fax#	Tel # Fax #					

Please utilize this form to update as necessary, and send to:

This form has been completed by:

Telephone No.:

VERIZON NE - License Administration 125High St., Room 1406 Boston, MA 02110 Tel # 1 800 641-2299, Fax # 1 617 743-8785

APPENDIX III

State and Municipalities Covered by this Agreement broken down by Planning Manager's Area

Massachusetts

The following list includes all municipalities served by Verizon from the State of Massachusetts with the exception of those served over the boundary from Vermont and Rhode Island. See Vermont and Rhode Island for municipalities served from Vermont and Rhode Island. Other municipalities are served by independent Telephone Companies.

BOSTON *	DORCHESTER	MILTON	SCITUATE *
BRAINTREE	DOVER *	NORWELL *	SOMERVILLE *
BROOKLINE*	HINGHAM	NORWOOD *	WEST ROXBURY
CANTON *	HOLBROOK *	QUINCY	WESTWOOD
COHASSET	HULL	RANDOLPH	WEYMOUTH
DEDHAM *	MATTAPAN	ROSLINDALE	

North Ma (Cambridge-Somerville & Brookline-Newton Areas)

ARLINGTON	CAMBRIDGE	MEDFORD *	WATERTOWN
BEDFORD *	CHESTNUT STREET	NATICK *	WAYLAND*
BELMONT	DEDHAM *	NEEDHAM	WELLESLEY *
BOSTON*	DOVER *	NEWTON	WESTON
BROOKLINE *	LEXINGTON	SOMERVILLE *	WINCHESTER
BURLINGTON *	LINCOLN *	WALTHAM	WOBURN *

Northeast Ma (Lawrence-Lowell & Malden-North Shore Areas)

Morting (Egmone)	zonon w maidon north onor	0711040)	
AMESBURY	GLOUCESTER	MUNIS	TOPSFIELD
ANDOVER	GROTON *	NAHANT	TYNGSBORO
ARBLEHEAD	GROVELAND	NEWBURY	WAKEFIELD
BEDFORD *	HAMILTON	NEWBURYPORT	WENHAM
BEVERLY	HAVERHILL	NORTH ANDOVER	WEST BOXFORD
BILLERICA	IPSWICH	NORTH READING	WEST NEWBURY
BOSTON *	LAWRENCE	PEABODY	WESTFORD *
BOXFORD	LOWELL	PEPPER E LL *	WILMINGTON
BURLINGTON *	LYNN	READING	WINTHROP
CARLISLE *	LYNNFIELD	REVERE	WOBURN *
CHELMSFORD	MALDEN	ROCKPORT	
CHELSEA	MANCHESTER	ROWLEY	
DANVERS	MARBLEHEAD	SALEM	also Includes
DRACUT	MEDFORD*	SALISBURY	East Kensington, NH *
DUNSTABLE *	MELROSE	SAUGUS	Hampton, NH *
ESSEX	MERRIMAC	STONEHAM	Kensington, NH *
EVERETT	METHUEN	SWAMPSCOTT	Seabrook, NH *
GEORGETOWN	MIDDLETON	TEWKSBURY	South Hampton, NH

Massachusetts Continued...

Southeast Ma (Brockton & Cape Areas)

ABINGTON DIGHTON MARION ROCKLAND **ACUSHNET** DUXBURY MARSHFIELD SANDWICH **AQUINNA** EAST BRIDGEWATER MASHPEE SCITUATE * **AVON** EASTHAM MATTAPOISETT SHARON * BARNSTABLE **EASTON MIDDLEBORO** SOMERSET * **BASS RIVER EDGARTOWN** NANTUCKET STOUGHTON BERKLEY **FAIRHAVEN NEW BEDFORD** SWANSEA * BOURNE FALL RIVER NORTON * TAUNTON BREWSTER **FALMOUTH** NORWELL * TISBURY BRIDGEWATER **FREETOWN** OAK BLUFFS **TRURO** BROCKTON **GAY HEAD ORLEANS** WAREHAM WELLFLEET **BUZZARDS BAY HALIFAX** PEMBROKE CARVER **HANOVER** PLYMOUTH WEST BRIDGEWATER **CHATHAM** HANSON **PLYMPTON** WEST TISBURY CHILMARK HARWICH **PROVINCETOWN** WESTPORT CUTTYHUNK ISLAND HOLBROOK * RAYNHAM WHITMAN DARTHMOUTH KINGSTON REHOBOTH * YARMOUTH **DENNIS** LAKEVILLE ROCHESTER

Central Ma (Framingham & Worcester Areas)

ACTON DUDLEY LUNENBURG **OXFORD ASHBURNHAM DUNSTABLE*** MANSFIELD **PAXTON ASHBY** EAST BROOKFIELD **MARLBORO** PEPPERELL * **ASHLAND** EAST DOUGLAS **PETERSHAM** MAYNARD **ERVING*** MEDFIELD **PHILLIPSTON** ATHOL ATTLEBORO * **FITCHBURG MEDWAY PLAINVILLE FOXBORO AUBURN** MENDON * **PRINCETON AYER FRAMINGHAM MILBURY** REHOBOTH * MILFORD BARRE FRANKLIN ROYALSTON **BEDFORD* GARDNER** MILLBURY RUTLAND **BELLINGHAM *** GRAFTON MILLIS SHARON * SHERBORN BERLIN **GROTON *** NATICK * SHIRLEY BOLTON HARVARD NEW SALEM * **BOXBORO** HOLDEN NORFOLK SHREWSBURY BOYLSTON HOLLISTON NORTH ATTLEBORO * SHUTESBURY * SOUTHBORO BRIMFIELD * HOPEDALE NORTH BROOKFIELD SOUTHBRIDGE **BROOKFIELD** HOPKINTON NORTH GRAFTON HUBBARDSTON NORTHBORO SPENCER **CANTON*** CARLISLE * HUDSON NORTHBRIDGE STERLING CHARLTON LANCASTER **NORTHFIELD*** STOW CLINTON LEICESTER NORTON * STURBRIDGE NORWOOD * SUDBURY CONCORD **LEOMINSTER** LINCOLN * OAKHAM SUTTON **DOUGLAS ORANGE TEMPLETON** DOVER * LITTLETON

Massachusetts Continued...

Central Ma (Framingham & Worcester Areas) Continue	ed
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TOWNSEND WAYLAND * WEST BROOKFIELD * WORCESTER
UPTON WEBSTER WESTBORO WRENTHAM *
UXBRIDGE WELLESLEY * WESTFORD *

WALPOLE WENDELL* WESTMINSTER
WARWICK WEST BOYLSTON WINCHENDON

Western Ma (413 Area)

ADAMS GILL MONTEREY **SPRINGFIELD AGAWAM** GOSHEN MONTGOMERY STOCKBRIDGE **ALFORD GRANBY** MT WASHINGTON SUNDERLAND **AMHERST** GRANVILLE **NEW ASHFORD TOLLAND ASHFIELD GREAT BARRINGTON NEW BRAINTREE TYRINGHAM BECKET GREENFIELD NEW MARLBORO WALES** BELCHERTOWN **HADLEY NEW SALEM*** WARE BERNARDSTON HAMPDEN NORTH ADAMS WARREN **BLANDFORD** HANCOCK NORTHAMPTON WASHINGTON **BLANFORD HARDWICK** NORTHFIELD * WENDELL *

BRIMFIELD * **HATFIELD** OTIS WEST BROOKFIELD * BUCKLAND **HAWLEY** PALMER WEST SPRINGFIELD CHARLEMONT HEATH PELHAM WEST STOCKBRIDGE CHESHIRE HINSDALE **PERU** WESTFIELD CHESTER HOLLAND **PITTSFIELD** WESTHAMPTON CHESTERFIELD HOLYOKE **PLAINFIELD** WHATELY CHICOPEE

HUNTINGTON RICHMOND WILBRAHAM CLARKSBURG **LANESBORO** ROWE WILLIAMSBURG COLRAIN LEE WILLIAMSTOWN RUSSELL CONWAY LENOX SANDISFIELD WINDSOR CUMMINGTON LEVERETT SAVOY WORTHINGTON

DALTONLEYDENSHEFFIELDDEERFIELDLONGMEADOWSHELBURNEalso Includes...EAST LONGMEADOWLUDLOWSHELBURNE FALLSSTAMFORD, VT

EASTHAMPTON MIDDLEFIELD SHUTESBURY * SOUTH GUILFORD, VT *
EGREMONT MONSON SOUTH HADLEY
ERVING * MONTAGUE SOUTHAMPTON
FLORIDA MONTAGUE L D SOUTHWICK

Maine

The following list includes all municipalities served by Verizon from the State of Maine with the exception of those served over the boundary from New Hampshire. See New Hampshire for municipalities served from New Hampshire. Other municipalities are served by independent Telephone Companies.

ABBOT **BOW COLL GRANT** CHERRYFIELD DREW PLT ACAD GRANT **BOWDOIN** CHESTER DURHAM **ACTON*** BOWDOINHAM CHESTERVILLE DYER PLT ADAMSTOWN TWP **BOWERBANK** EAST DIXFIELD CHINA ADDISON BRADFORD CLIFTON EAST FRANKLIN **ALEXANDER BRADLEY** CLINTON **EAST MACHIAS** ALFRED **BREWER** CODYVILLE PLT EAST MILLINOCKET ALNA **BRIDGEWATER** COLUMBIA EAST MOXIE TWP ALTON BRIDGTON **COLUMBIA FALLS** EAST NEWPORT AMITY **BROOKLIN** CONCORD **EASTBROOK ANDOVER BROOKS** CONNOR TWP EASTON ANSON **BROOKSVILLE** COOPER **EASTPORT ARGYLE BROOKTON** COREA **EDDINGTON ARROWSIC BROWNVILLE** CORINA **EDGECOMB** ARUNDEL **BROWNVILLE JUCTION CORINNA EDGECOME ASHLAND BRUNSWICK** CORINTH **EDINBURG ATKINSON BUCKS HARBOR** CORNISH **EDMUNDS TWP** ATTEAN TWP BUCKSPORT CORNVILLE **EFFINGHAM AUBURN** BURLINGTON COSTIGAN ELIOT * **AUGUSTA BURNHAM** COUSINS **ELLIOTSVILLE TWP AVON** BUXTON **CRANBERRY ISLES ELLSWORTH** BAILEYVILLE **BYRON** CRAWFORD ENFIELD BALD MTN CALAIS CROUSVILLE **ETNA BALDWIN** CAMDEN CUMBERLAND EXETER **BANCROFT** CANAAN CUSHING **FAIRFIELD** BAR HARBOR CANTON CUTLER **FALMOUTH BARING PLT** CAPE ELIZABETH CYR PLT **FARMINGDALE BATH** CAPE PORPOISE **DALLAS FARMINGTON BEALS** CARATUNK DAMARISCOTTA **FAYETTE** BEARNARD PLT CARDVILLE DANFORTH FOREST CITY TWP BEAVER COVE PLT FOREST TWP CARIBOU DARK HARBOR BELFAST CARMEL DAVIS PLT **FORKSTOWN BELGRADE CARTHAGE** DAYTON FORT FAIRFIELD BENTON CARY PLT DEDHAM FOWLER TWP **BERNARD** CASTINE DEER ISLE **FOXCROFT** BERWICK * CASTLE HILL **DENMARK FRANKFORT BIDDEFORD** CASWELL **DENNISTOWN PLT FRANKLIN BIG SQUAW TWP** CASWELL PLT **DENNYSVILLE FREEPORT BINGHAM** CENTERVILLE DERBY FRENCHTOWN TWP BLAINE CHAPMAN DETROIT **FRENCHVILLE BLANCHARD PLT** CHARLESTON **DEXTER** FRIENDSHIP **BLUE HILL** CHARLOTTE DIXFIELD FRIENDSHIP EAST **BOOTHBAY** CHELSEA DRESDEN GARDINER

Maine	Continued

GARFIELD INDUSTRY LONG POND MT DESERT GARLAND **ISLEBORO** LOVELL MT VERNON **GEORGETOWN** LOWER CUPSUPTIC TWP NAPLES **JACKMAN GLENBURN JACKSONVILLE** LUBEC NASHVILLE PLT **GLENWOOD PLT** JAY LUDLOW **NEW GLOUCESTER GOODWINS MILLS JEFFERSON** LYMAN **NEW LIMERICK** GORHAM JOHNSON MOUNTAIN **MACHIAS NEW SHARON** GOULDSBORO **JONESBORO** MACHIASPORT **NEW SWEDEN** GRAND ISLE JONESPORT MACWAHOC PLT **NEW VINEYARD** GRAND LAKE STREAM KATAHDIN IRON W MADAWASKA **NEWBURGH GRAY** KEEGAN MADISON **NEWCASTLE** GREAT CHEABEAG KENDUSKEAG MADRID NEWFIELD **GREAT WASS** KENNEBUNK MANCHESTER **NEWPORT GREENBUSH** KENNEBUNKPORT MANSET **NEWRY** GREENE KINEO TWP MAPLETON **NOBLEBORO GREENFIELD** KINGSBURY PLT MARION NORCROSS **GREENING** KITTERY * MARION TWP NORRIDGEWOCK **GREENVILLE KOKADJO** MARS HILL NORTH BERWICK **GRINDSTONE TWP** KOSSUTH **MARSHFIELD** NORTH BROOKSVILLE **GUILFORD LAGRANG MASARDIS** NORTH DEER ISLE HALLOWELL LAKE VIEW PLT MATTAWANKEAG NORTH DEERING HAMDEN LAKEVIEW PLT MATTISCONTIS TWP NORTH EAST HARBOR **HAMLIN** LAMBERT LAKE MECHANIC FALLS NORTH HAVEN HAMMOND LAMOINE **MEDDYBEMPS** NORTH PERRY **HANCOCK** LANG TWP MEDFORD NORTH SANFORD **HANOVER** LARRABEE MEDWAY NORTH WHITEFIELD HARFORDS PT TWP LEBANON MEDWAY TWP NORTH YARMOUTH HARPSWELL **LEVANT MEXICO** NORTH YARMOUTH HARRINGTON **LEWISTON** MILBRIDGE NORTHFIELD **HARRISON** LILY BAY TWP MILFORD NORTHPORT HARTLAND LIMERICK MILLINOCKET NORWAY **HAYNESVILLE** LIMESTONE MILLTOWN OAKLAND HEBRON LIMINGTON MILO OGUNQUIT **HERMON** LINCOLN * MILTON OLD ORCHARD HERSEY LINCOLNVILLE MINOT OLD TOWN HERSHEYTOWN TWP LINNEUS MISERY GORE **ORANEVILLE** HIRAM LISBON MISERY TWP ORIENT **HODGDON** LISBON FALLS MOLUNKUS ORLAND HOLDEN LISTONE MONHEGAN **ORNEVILLE** HOPE LITCHFIELD MONROE ORONO HOPKINS ACAD GRANT LITTLE DEER ISLE MONSON ORRINGTON HOULTON LITTLE JOHNS MONTICELLO OTIS **HOWLAND** LITTLE SQUAW TWP MOOSE RIVER **OTISFIELD** HUDSON LITTLETON MORO PLT OWLS HEAD INDIAN ISLAND LIVERMORE MOSCOW **OXBOW PLT** LIVERMORE FALLS INDIAN PURCHASE MOUNT DESERT **OXFORD** INDIAN TWP LONG A TWP MOXIE GORE PALMYRA

Maine	Continu	ued

DADIC	DOME	07	
PARIS	ROME	STANDISH	WASHINGTON TWP
PARKMAN PARLIN POND	ROQUE BLUFFS	STARKS	WATERBORO
	ROXBURY	STETSONTOWN TWP	WATERFORD
PARSONFIELD	RUMFORD	STEUBEN	WATERVILLE
PASSADUMKEAG	SABATTUS	STILLWATER	WAYNE
PATTEN	SACO	STOCKHOLM	WELD
PEAKS ISLAND	SANDBAR TRACT	STOCKTON	WELLS
PEMBROKE	SANDY BAY	STONEHAM	WESLEY
PENOBSCOT	SANDY RIVER PLT	STONINGTON	WEST BATH
PERHAM	SANFORD	STRONG	WEST BROOKSVILLE
PERKINS TWP SI	SANGERVILLE	SULLIVAN	WEST ENFIELD
PERRY	SAPLING TWP	SUNSET	WEST FORKS PLT
PERU	SARGENTVILLE	SUNSHINE	WEST GARDINER
PHILLIP\$	SCARBOROUGH	SURRY	WEST GOULDSBORO
PHIPPSBURG	SEAL HARBOR	SUTTON	WEST HARRINGTON
PITTŞFIELD	SEARSPORT	SWANVILLE	WEST JONESPORT
PITTSTON	SEBAGO	SWEDEN	WEST NEWFIELD
PLEASANT POINT	SEBEC	SYMRNA	WEST PARIS
PLEASANT RIDGE PLT	SEDGWICK	TALMADGE	WESTBROOK
PLYMOUTH	SHAPLEIGH	TAUNTON & RAYNHAM	WESTFIELD
POLAND	SHAPLEIGHT	TEMPLE	WESTMANLAND PLT
PORT SLYDE	SHIRLEY	TENANTS HARBOR	WESTON
PORTAGE LAKE	SIDNEY	THE FORKS	WESTPORT
PORTER	SKOWHEGAN	THOMASTON	WHITEFIELD
PORTLAND	SOLDIERTOWN TWP	TOMHEGAN TWP	WHITING
POWNAL	SOLON	TOPSFIELD	WHITNEYVILLE
PRENTISS PLT	SOMERVILLE	TOPSHAM	WILLIAMSBURG PLT
PRESQUE ISLE	SONESVILLE	TREMONT	WILLIMANTIC
PRINCETON	SORRENTO	TRENTON	WILTON
PROSPECT	SOUTH ADDISON	TRESCOTT TWP	WINDHAM
PROSPECT HARBOR	SOUTH BERWICK	TURNER	WINDSOR
QUODDY	SOUTH BROOKSVILLE	UPPER ENCHANTED	WINN
RANDOLPH	SOUTH LAGRANGE	VAN BUREN	WINSLOW
RANGELEY	SOUTH PORTLAND	VANCEBORO	WINTER HARBOR
RANGELEY PLT	SOUTH THOMASTON	VASSALBORO	WINTERPORT
RAYMOND	SOUTH WEST HARBOR	VEAZIE	WINTHROP
READFIELD	SOUTHPORT	VERONA	WISCASSET
REED	SPRINGVALE	VINAL HAVEN	WOODLAND
RICHMOND	SQUAPAN	WADE	WOODSTOCK
RIPLEY	SQUAPAN TWP	WAITE	WOODVILLE
ROBBINSTON	SRV FR MCDAM N B	WALDO	WOOLWICH
ROBINSONS	ST AGATHA	WALDOBORO	YARMOUTH
ROCKLAND	ST ALBANS	WALES	YORK
ROCKPORT	ST DAVID	WALTHAM	YORK BEACH
ROCKWOOD	ST GEORGE	WARREN	TORK DEADET
ROCKWOOD STRIP	STACYVILLE	WASHBURN	
	J./10. TIEFE	11/10/100/114	

New Hamshire

The following list includes all municipalities served by Verizon from the State of New Hampshire with the exception of those served over the boundary from Massachusetts and Vermont. See Massachusetts and Vermont for municipalities served from Massachusetts and Vermont. Other municipalities are served by independent Telephone Companies.

ACTON CLAREMONT GILMANTON **LEBANON * ACWORTH** CLARKSVILLE GILMANTON IW LEE ALBANY COLEBROOK GILSUM LEMPSTER **ALEXANDRIA** COLUMBIA **GLENDALE** LINCOLN ALLENSTOWN CONCORD GOFFSTOWN LISBON ALSTEAD CONWAY GORHAM LITCHFIELD ALTON CORNISH * GOSHEN LITTLETON AMHERST CROYDON GRAFTON LONDONDERRY **ANDOVER CTR HARBOR GRANTHAM** LOUDON ANTRIM CTR SANDWICH **GREENFIELD** LYMAN **ASHLAND** DALTON **GREENLAND** LYME * **ATKINSON** DANBURY **GREENVILLE** LYNDEBORO LYNDEBOROUGH **AUBURN** DANVILLE GROTON BARNSTEAD DEERFIELD GROVETON MADBURY BARRINGTON DERRY HAMPSTEAD MADISON BARTLETT DORCHESTER **HAMPTON*** MANCHESTER **BATH** DOVER HAMPTON FALLS **MARLBORO** DUBLIN BEDFORD HANCOCK MARLBOROUGH BELMONT DUMMER **HANOVER** MARLOW BENNINGTON DUNBARTON **HARRISVILLE** MASON BENTON DURHAM HARTS LOCA **MEREDITH E KINGSTON** MERRIMACK **BERLIN** HAVERHILL BETHLEHEM EAST HAMPSTEAD HEBRON MIDDLETON **BOSCAWEN EAST KINGSTON *** HILL MILAN BOW EAST SWANSEY **HILLSBORO** MILFORD **BRENTWOOD EASTON** HINSDALE * MILTON **BRIDGEWATER** EATON **HOLDERNESS** MILTON FALLS **EFFINGHAM** HOLLIS MONROE * BRISTOL **BROOKFIELD ELLSWORTH HOOKSETT** MONT VERNON **ENFIELD HOPKINTON** MOULTONBOROUGH BROOKLINE **EPPING** CAMPTON HUDSON N CONWAY **EPSOM JACKSON** N HAMPTON CANAAN CANDIA **ERROL JAFFREY** N HAVERHILL **JEFFERSON** NASHUA CANTERBURY EXETER CARROLL FARMINGTON KEENE NELSON **CENTER HARBOR** FITZWILLIAM KENSINGTON NEW BOSTON **FRANCESTOWN** KINGSTON * CENTER OSSIPEE **NEW CASTLE FRANCONIA NEW HAMPTON** CHARLESTOWN KITTERY **FRANKLIN** LACONIA **NEW IPSWICH CHATHAM** CHESTER FREEDOM LANCASTER **NEW LONDON FREMONT** LANDAFF **NEWBURY** CHESTERFIELD * CHICHESTER **GILFORD** LANGDON **NEWFIELDS**

Moser	Hampshire	Continued
new	Hampsilire	Continued

New Hampshire Continue	ed		
NEWINGTON	PLAISTOW	SOUTH NASHUA	TUFTONBORO
NEWMARKET	PLYMOUTH	SPOFFORD	TWIN MOUNTAIN
NEWPORT	PORTSMOUTH	SPRINGFIELD	UNITY
NEWTON	RANDOLPH	STAFFORD	W STEWARTSTOWN
NORTH CUMBERLAND	RAYMOND	STARK	WAKEFIELD
NORTH STRATFORD	RICHMOND	STEWARTSTOWN	WALPOLE *
NORTH UMBERLAND	RINDGE	STODDARD	WARREN
NORTH WOODSTOCK	ROCHESTER	STRAFFORD	WASHINGTON
NORTHFIELD	ROLLINGSFORD	STRATFORD	WATERVILLE VALLEY
NORTHUMBERLAND	ROXBURY	STRATHAM	WEATHERSFIELD
NORTHWOOD	RUMNEY	SUGAR HILL	WEIRS
NORWICH	RYE	SULLIVAN	WENTWORTH
NOTTINGHAM	RYE BEACH	SUNAPEE	WEST LEBANON
ORANGE	S NASHUA	SUNCOOK	WEST MORELAND
OSSIPEE	SALEM	SURRY	WEST SWANSEY
PELHAM	SALISBURY	SUTTON	WESTMORELAND
PEMBROKE	SANBORNTON	SWANSEY	WHITEFIELD
PENACOOK	SANBORNVILLE	SWANZEY	WILMOT
PETERBOROUGH	SANDOWN	TAMWORTH	WILTON
PIERMONT *	SANDWICH	TEMPLE	WINCHESTER
PIKE	SEABROOK *	THETFORD	WINDHAM
PITTSBURG	SHARON	THORNTON	WOLFEBORO
PITTSFIELD	SHELBURNE	TILTON	WOODSTOCK
PLAINFIELD *	SOMERSWORTH	TROY	WOODSVILLE

also includes...

ACTON, ME *	BLOOMFIELD, VT	MAIDSTONE, VT
BERWICK, ME *	BRUNSWICK, VT	NEWBURY, VT *
ELIOT, ME *	CANAAN, VT	NORWICH, VT *
KITTERY, ME*	GRANBY, VT	RYEGATE, VT *
LINCOLN, ME *	GUILDHALL, VT	THETFORD, VT *
MAGALLOWAY, ME	LEMINGTON, VT	VICTORY, VT *
NORTH OXFORD, ME	LUNENBURG, VT *	WESTMINSTER, VT *

Rhode Island

The following list includs all municipalities served by Verizon from the State of Rhode Island.

.,,,,			
ASHTON	EXETER	NORTH KINGSTON	TIVERTON
BARNGTON	FOSTER	NORTH PROVIDENCE	WARREN
BRISTOL	GLOUCESTER	NORTH SMITHFIELD	WARWICK
BURLLVILLE	GREENVILLE	PASCOAG	WEST GREENWICH
CAROLINA	HOPKINTON	PAWTUCKET	WEST WARWICK
CENT FALLS	JAMESTOWN	PORTSMOUTH	WESTERLY
CENTREDALE	JOHNSTON	PROVIDENCE	WESTPORT
CHARLESTOWN	LINCOLN	PRUDENCE ISLAND	WOONSOCKET
COVENTRY	LITTLE COMPTON	RICHMOND	
CRANSTON	MIDDLETOWN	RIVERSIDE	
CUMBERLAND	NARRAGANSETT	SCITUATE	
EAST GREENWICH	NEW SHOREHAM	SMITHFIELD	
EAST PROVIDENCE	NEWPORT	SOUTH KINGSTON	

also includes...

ATTLEBORO, MA *	NORTH ATTLEBORO, MA *
BELLINGHAM, MA *	REHOBOTH, MA *
BŁACKSTONE, MA	SEEKONK, MA
MENDON, MA *	SWANSEA, MA *
MILLVILLE, MA	WRENTHAM, MA *

Vermont

The following list includes all municipalities served by Verizon from the State of Vermont with the exception of those served over the boundary from Massachusetts and New Hampshire. See Massachusetts and New Hampshire for municipalities served from Massachusetts and Newhampshire. Other municipalities are served by independent Telephone Companies.

ALBANY E MONTPELIER **LEICHESTER READSBORO** ARLINGTON EAST HAVEN LONDONDERRY RICHFORD **BAKERFIELD EDEN** LOWELL RIPTON **BAKERSFIELD ELMORE** LUNENBURG * **ROCHESTER BARNARD ENOSBURG** LYNDON **ROCKINGHAM** BARNET **ENOSBURG FALLS** LYNDONVILLE ROXBURY **BARRE ESSEX** MANCHESTER ROYALTON BARTON **ESSEX JUNCTION MARLBORO** RUPERT **BELVIDERE** FAIR HAVEN MARSHFIELD RUTLAND BENNINGTON RYEGATE * **FAIRFAX** MENDON BERKSHIRE **FAIRFIELD** MIDDLEBURY S ROYALTON BERLIN FAIRLEE **MIDDLESEX** SALISBURY BETHEL **FERDINAND** MILTON SANDGATE **BINGHAMVILLE FERRISBURG** MONKTON SAXTONS RIVER BRADFORD FLETCHER MONROE BRIDGE **SEARSBURG** BRAINTREE **GEORGIA** MONTGOMERY SHAFTSBURY SHARON **BRANDON** GLASTENBURY MONTPELIER **MORETOWN** SHEFFIELD **BRATTLEBORO GLOVER BRIDGEWATER** GOSHEN MORGAN SHELBURNE **BRIGHTON GRAND ISLE** MORRISTOWN SHELDON **BROOKFIELD GRANVILLE** NEW HAVEN SHERBURNE **BROOKLINE GREENSBORO NEWARK** SO BURLINGTON **GUILFORD** SOMERSET **BROWNINGTON NEWBURY*** BURKE **HALIFAX NEWFANE** SOUTH HERO HANCOCK **NEWPORT** SOUTH STRAFFORD BURLINGTON HARDWICK **NEWPORT TOWN** ST ALBANS **CALAIS** ST GEORGE **HARTFORD** NORTH HERO CAMBRIDGE CASTLETON HARTLAND NORWICH * ST JOHNSBURY CAVENDISH **HIGHGATE** ORANGE STANNARD STOCKBRIDGE CHARLOTTE **HOLLAND ORLEANS** HYDE PARK PANTON STOWE CHELSEA CHITTENDEN IRA **PEACHAM** STRAFFORD **IRASBURG** STRATTON CLARENDON PERU ISLAND POND PITTSFIELD SUDBURY COLCHESTER SUNDERLAND **JACKSONVILLE** PITTSFORD CONCORD COVENTRY **JAMAICA** POMFRET SUTTON **POULTNEY SWANTON** DANVILLE JAY **JEFFERSONVILLE POWNAL** THETFORD * DERBY **TOWNSHEND PROCTOR** DORSET **JERICHO DOVER JOHNSON PUTNEY** TROY RANDOLPH **TUNBRIDGE** DUMMERSTON **KIRBY LANDGROVE** READING **UNDERHILL DUXBURY**

Vermont	Continued

VERGENNES WATERVILLE WESTFORD WINHALL **VERNON** WEATHERSFIELD WESTMINISTER * WINOOSKI **VERSHIRE** WELLS WESTMORE WOLCOTT VICTORY * WEST BURKE WESTON WOODBURY WALDEN WEST FAIRLEE WHEELOCK WOODFORD WALTHAM WEST HAVEN WHITINGHAM WOODSTOCK WARDSBORO WEST LEBANON WILLISTON WORCESTER WASHINGTON WEST RUTLAND WILMINGTON

WEST WINDSOR

WESTFIELD

also includes...

WATERBURY

WATERFORD

CHARLESTON, NH * ORFORD, NH
CHESTERFIELD, NH * PIERMONT, NH *
CORNISH, NH * PLAINFIELD, NH *
HINSDALE, NH WALPOLE, NH *
LEBANON, NH * MONROE BRIDGE, MA
LYME, NH * HAMPTON, NY
MONROE, NH * LOW HAMPTON, NY

WINDHAM

WINDSOR

APPENDIX IV

Index of License Application Forms

Application and Pole Attachment License	1
Authorization for Field Survey Work	2
Itemized Pole Make-Ready Work and Charges	3
Authorization for Pole Make-Ready Work	4
Licensee Itemized Self Survey	5
Notification of Discontinuance of Use of Poles	6
Project Management Request	7
Licensee to RCE Notification	8
Power Supply Schematic	10

APPLICATION AND POLE ATTACHMENT LICENSE Form 1

	ST CABLEVISION OF NEW HAMPSHIRE,LLC							
Street Address								
Date								
application is hereby made	e with the terms and conditions of the Pole Attachment Agreement, for a license to make attachments to poles and and other attachments located in municipality of , New Hampshire.							
This request will be design	ated Pole Attachment License Application Number Attached are my power supply specifications if applicable.							
The cable's strand size is	and weight per foot of cable is							
	Licensee's Name (Print)							
DCMILI	Signature							
PSNH Power Company	Title							
	Tel. No.							
	Fax No							
	E-mail							
Pole Attachm	For licensor use, do not write below this line************************************							
	attachments to JU³ poles and Power Supplies and ents located in the municipality of, State of d form 3.							
	Licensor's Name (Print)							
407 050 570 ~~	Signature							
407,858,578 (AGREEMENT ID#)	Title							
	Date							
	Tel. No.							
Licensee shall submit an and the appropriate Pow	original copy of this application to Verizon New England Inc. ver Company							

Revised 06/28/01

FORM 1 INSTRUCTIONS

Individual applications to be numbered in sequential ascending order by Licensee for each Pole Attachment License. Licensor will process applications in sequential ascending order according to the application numbers assigned by the Licensee.

- ◆ Provide a separate application for each municipality
 Note: (For municipalities served by more than one Power Company a separate application for each Power Company area must be provided.)
- Limit the number of poles to 200 per each application
- ◆ Attach power supply specifications
- Provide the size of your cable strand
- Provide the Weight per foot of cable
- Other Attachments (Include Riser Information here)
- (1) JO = Jointly Owned a pole in which Verizon New England Inc. has an ownership interest.
- (2) FO = Fully Owned/Solely Owned a pole that is solely owned by Verizon New England Inc. or the Power Company.
- (3) JU = Joint Use A party to whom use of the pole or anchor has been extended by the owner of the facility. The term "Joint User" shall not include Licensees.

The Licensee shall submit an original copy of this application to Verizon New England Inc. and the appropriate Power Company.

Form 2

AUTHORIZATION FOR FIELD SURVEY WORK

Licensee: METROCAST CABLEVISION OF NEW HAMPSHIRE,LLC

of, i	D SURVEY CH									
Field Survey #Poles Unit Rate										
Field Survey 1-10 Poles		. \$		\$						
Field Survey 11-200 Poles	B-00-1-1-7-00-00-00-00-00-00-00-00-00-00-00-00-0	\$	per Pole	\$						
Additional Travel Time*	***************************************	_ \$	per Day	\$						
TOTAL Charges				\$						
 Based on average of 75 poles surve additional day required to complete s 		\$200.00 l	nours travel time	e for each						
	urvey. t incorrectly, you received by this HOTLINE on ole Attachment I	or check wo office in (1800) 641.	ill be returned a order to schedule-2299.	nd a new e the survey.						
additional day required to complete selected the cost check for the correct amount must be a lift you need assistance, please call the The required field survey covering Posts.	t incorrectly, you received by this HOTLINE on ole Attachment I be payment in the	or check wo office in 6 (800) 641. License #_ amount of	ill be returned a order to schedule-2299.	nd a new e the survey. is						
additional day required to complete selected the cost check for the correct amount must be a lift you need assistance, please call the The required field survey covering Posts.	t incorrectly, you received by this HOTLINE on ole Attachment I be payment in the	or check we office in a (800) 641 cicense #_c amount of the control of the contro	ill be returned a order to schedule -2299.	nd a new e the survey. is						
additional day required to complete selected the cost check for the correct amount must be a lift you need assistance, please call the The required field survey covering Posts.	t incorrectly, you received by this HOTLINE on ole Attachment Lee payment in the Licensee's Nar Signature	office in (800) 641. License #_ License amount of the (Print)	ill be returned a order to schedule	nd a new e the survey. is						
additional day required to complete selected the cost check for the correct amount must be a lift you need assistance, please call the The required field survey covering Posts.	t incorrectly, you received by this HOTLINE on ole Attachment I be payment in the Licensee's Nar Signature	office in 6 (800) 641 (200	ill be returned a order to schedule-2299.	nd a new e the survey						
additional day required to complete selected the cost check for the correct amount must be a lift you need assistance, please call the The required field survey covering Posts.	t incorrectly, you received by this HOTLINE on ole Attachment I be payment in the Licensee's Nar Signature Title Address	office in 6 (800) 641 (200	ill be returned a order to schedule -2299.	nd a new e the survey is						

Revised 12/12/01

FORM 2 VEDIZON ITEMIZED Dolo Molto Doods World Cl

TEMIZED Fole Make-Ready Work Charges
 Total Poles Requiring Verizon Make-Ready

			FIEI	D SI	IRV	EY	/ M	AKE	: प्रा	ADV	WOR	K FORM	
SUF	RVEYORS:					OF S					V.C	EWO #:	
Verizon	······································		·		MUNIC: STAT						Exch Code: Munic Code:		
Licensee				LIC	LICENSEE NAME:							APPLICATION #:	
ELCO				EL	ELCO NAME:					PAGE OF			
LOCATIO	ON	POL	E # AT	r	0	WNE	RSI	HIP	·-····································	CHA	RGE		
TEL RTE / STRE	ET NAME		El F/C		0.		U.		0.		NO	TASK #S /	* Height
-				Te		Tel		İ				REMARKS	of Att.
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													*
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	тота	LS:										-	

Licensee to complete bold italicized areas only. (Provide ownership information if known)

Height of Attachment = Height of Licensee Attachment shall be 40" below Elco MGN unless otherwise noted here by Verizon and Elco surveyor.

FORM 3 Definitions

SURVEYORS: Name of Representative attending Survey from VERIZON, Power Company and Licensee

Date of Survey: Date Survey is performed

EWO#: Verizon's Engineering Work Order Number

Munic: Municipality where pole is located State: State in which pole is located

Licensee Name: Name of Company or Entity applying for Pole Attachments

Exch Code: Verizon's Exchange Code = the Exchange in which the Municipality is located.

Munic Code: In Massachusetts, Verizon's Municipality Code = the Municipality in which the pole is located.

Application #: The number of the Licensee's Application = sequentially numbered by municipality.

ELCO NAME: The name of the Electric (power) Company in whose service area the pole is located.

Location: Street, Route, Circuit # and other information which indicates location of poles.

Indicate location by providing name of street, highway, route, etc., e.g., South Street, (1)

north of (N/O) Jones Road. Private Property Poles should be identified as such

e.g., P.P. (Lead off pole 1234 South).

Pole #:

Tel = Telephone Company

EI= Electric Company

ATT:

Type of Attachment: F = Fiber C= Copper or Coaxial P.S. = Power Supply

Riser = Riser Pole

Ownership:

JO = Joint Owned 50%-50% Tel-Elco, JU = Joint Use - 100% Tel or 100% Elco, FO = 100% Fully owned by Tel or Elco (Other company not on pole)

Charge:

Y or N = Y = Yes, there are make ready charges, N = No, there are no make ready charges to the Applicant.

Work Description: Short description of work operations required.

Task # should also be included and is defined as the number of the task or tasks required for make ready work. The Task # is associated with a Unit Price from the "Make Ready Unit Price Schedule" included in each of the new Pole Attachment Agreements.

Form 4

AUTHORIZATION FOR POLE MAKE-READY WORK

Licensee METROCAST	CABLEVISION OF	NEW HAMPSHIRE,LI	<u>LC</u>								
Field survey work associated with your License Application No, date											
, for attachment to poles, in the municipality of, Star											
New Hampshire has been	completed. Following	g is a summary of the es	stimated make-ready								
charges which will apply:											
TASK#	<u>QUANTITY</u>	UNIT COST	TOTAL COST								
Eng. Work Order Preparation											
Miscellaneous											
Attached, as requested, is associated charges. If you copy below and return with	wish us to complete	the required make-read	y work, please sign this								
	Licenso	r's Name (Print)									
	Signatur	re									
	Title										
	Address										
	Date										
The replacements and rea No are autho with Appendix I to Pole A My anticipated date of att	rized and the costs the Attachment License A	erefore will be paid to I greement. My check is	licensor in accordance								
Licensee's Name (Print)											
Signature		Tel. No									
Title		Date									

VERIZON NEW ENGLAND INC.

Revised 10/17/01

Additional Sheet Form 4 p.2

LicenseeMETROCAST CABLEVISION OF NEW HAMPSHIRE,LLC

Field survey	work associated with your License Application No	
dated	, for attachment to poles, in the municipality of	,State
of	has been completed. Following is a summary of	f the estimated make-ready
charges which	ı will apply:	

TASK#	QUANTITY	UNIT COST	TOTAL COST

	····		
Eng. Work Order Preparation			
Miscellaneous		1	<u> </u>
11110011010000	<u> </u>	1	1

Revised 10/17/01

LICENSEE SELF-SURVEY FORM APPENDIX IV – FORM 5

To be used for Overlash/Rebuild/Power Supplies

Summary = Total Poles Surveyed	Total Poles Requiring Verizon Make-Ready

	CIDVEYODG											WOR		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	SURVEYORS:									EWO #:					
Verizon					MUN	TC:	,		S	TA	TE:		Exch Code: Munic Code:		
Licensee					LICE	NS	SEE	NAN	Æ:				APP/LIC #:		
ELCO					ELC	V C	IAM	<u>e:</u>					PAGE OF		
LOCA	ATION	POL	Æ#	ATT		OI	WNE	RSI	HP		CHA	RGE	WORK DESCRI	PTION	
TEL RTE / S	TREET NAME	Tel	El	F/C	J.O) <u>.</u> [<i>J</i> .7	U.	F.	0.	YES	NO	TASK #S /	* Height	
•				P.S. Riser	Tel	El	Tel	El	Tel				REMARKS	of Att.	
														*	
														*	
														*	
														*	
														*	
	TOTAL	LS:												rwise noted	

Licensee to complete bold italicized areas only. (Provide ownership information if known)

Attachment NH-1

LICENSEE SELF-SURVEY FORM

Definitions

SUMMARY - The total number of poles surveyed and the total number of poles requiring Verizon Make Ready

SURVEYORS: Name of Representative attending Survey from VERIZON, Power Company and Licensee

Date of Survey: Date Survey is performed

EWO#: Verizon's Engineering Work Order Number

Munic: Municipality where pole is located State: State in which pole is located

Licensee Name: Name of Company or Entity applying for Pole Attachments

Exch Code: Verizon's Exchange Code = the Exchange in which the Municipality is located.

Munic Code: In Massachusetts, Verizon's Municipality Code = the Municipality in which the pole is located.

APP/LIC #: The number of the Licensee's License or License Application = sequentially numbered by municipality.

ELCO NAME: The name of the Electric (power) Company in whose service area the pole is located.

Location: Street, Route, Circuit # and other information which indicates location of poles.

(1) Indicate location by providing name of street, highway route etc. e.g. South Street

Indicate location by providing name of street, highway, route, etc., e.g., South Street, north of (N/O) Jones Road. Private Property Poles should be identified as such

e.g., P.P. (Lead off pole 1234 South).

Pole #: Tel = Telephone Company El= Electric Company

ATT: Type of Attachment: F = Fiber C= Copper or Coaxial P.S. = Power Supply Riser = Riser Pole

Ownership: JO=Joint Owned 50%-50% Tel-Elco, JU = Joint Use - 100% Tel or 100% Elco, FO = 100% Fully owned by Tel or Elco (Other company) not on pole)

Charge: Y or N = Y = Yes, there are make ready charges, N = No, there are no make ready charges to the Applicant.

Work Description: Short description of work operations required.

Task # should also be included and is defined as the number of the task or tasks required for make ready work. The Task # is associated with a Unit Price from the "Make Ready Unit Price Schedule" included in each of the new Pole Attachment Agreements.

Form 6

NOTIFICATION OF DISCONTINUANCE OF USE OF POLES

This form is to be completed and mailed to Verizon New England Inc., LICENSE ADMINISTRATION at the address listed below and the appropriate power company:

Verizon New England Inc. LICENSE ADMINISTRATION 125 High Street, Room 1406 Boston, Massachusetts 02110

		<u>ON OF NEW HAMP</u>		
Street Address				
City and State			Date	
In acc	cordance with the ter	rms of Pole Attachme	DateDate	
this serves a	s written notification	i from Licensee that a	tachment(s) to the following	g
pole(s) in the mun	icipality of	, Sta	ite of <u>New Hampshire</u> , are l	being
discontinued (remo	oved) on	These attac	ite of New Hampshire, are I hments are covered by Pole	
Attachment Licens	se Application numb	er		
Pole Number	Location	<u>Attac</u>	<u>ıment</u>	
		www.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a		

Total number of at	tachments to JO^1 po	les to be discontinued	•	
Total number of at	ttachments to FO^2 po	oles to be discontinued	1	
		les to be discontinued		
			continued	_•
Said license is to h	ne canceled in its en t	tirety / partially as at	oove.	
Data moonse is to c	(circle one)		, , , ,	
Licensee		Print Name	e	_
Signature		Tel No	Fax No	
Oignature			~ ~ · · · · · · · · · · · · · · · · · ·	•
Title		Date		_

Revised 11/28/01

FORM 6

APPLICATION #	
LICENSEE NAME <u>METROCAST CABLEVISION OF NEW HAMPSHIRE,LLC</u>	
MUNICIPALITY STATE New Hampshire	
To be completed by Licensor: It has been verified by Licensor that the number of attachments to be discontinued hav been removed from Licensor's poles and the number of attachments have been adjusted as appropriate on the preceding page.	e l
VERIZON New England Inc.	
VERIZON Representative (Print Name)	
SignatureTitle	
Tel. No Date:	
(1) JO = Jointly Owned - a pole in which Verizon New England Inc. has an ownership interest.	
(2) FO = Fully Owned/Sole Owned – a pole that is solely owned by Verizon New England Inc	
(3) JU = Joint Use – A party to whom use of the pole or anchor has been extended by the owner of the facility. The term "Joint User" shall not include Licensees.	

Revised 11/28/01

Attachment	NH	1 -1
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Application Number	•
VERIZON use only	

	,	١
Project Name/Number		
VERIZON use only		

Pole Attachme	ent Project Management Request	Form 7
Customer Tracking Name	Date:	
Verizon Agreement #		
!		
	Billing Address:	
City, State, Zip:	City, State, Zip:	
	Telephone #:	
	Fax #:	
	E-mail address:	
Anticipated Start Date for Cable Project Description: Please iden	ase be specific, street address, city, and state) Placement: Itify the size and scope and any special or unusual conditions f poles, number of power supplies and number of other attac	i.e.
Related Applications in Progress:		
Other:		
*** If you are submitting multiply you may request or Verizon may	e applications at the same time for one or more municipality suggest a Project Meeting.	(ies),



Verizon New England Inc. FORM 8

Licensee To RCE Notification Form

	Licensee Name:		
	Municipality:		
	State:		VZ Application #
		ssociation with L	lities (cables, power supplies) have License Application #
		oose one) in asso	lash project has been □Started ciation with License Application200
		License Applica	d project has been completed in tion #
	· -	•	onstruction survey is necessary for the 5 requiring Verizon Make-Ready
FAX	to RCE :		
Call	he LAG Hotline a	t 800 <u>-641-2299</u> :	for appropriate RCE name and fax

number.

LICENSEE POWER SUPPLY SCHEMATIC

FORM 10 12/11/01

POWER CABLE MULTI GRND NEUT LICENSEE CABL			APPLICATION # STREET NAME: TEL ROUTE # TEL POLE # MUNI: ELCO NAME:	ELCO POLE #STATE:
POUE MTD TERMINAL POWER SUPPLY CABINET MUST BE ATTACHED WITH BRACKETS WHICH ALLOW MINIMUM 3 INCHES CLEARANCE BETWEEN POLE AND CABINET.	PROPOSED POSUPPLY CABI DIMENSION HEIGHT= WIDTH= DEPTH=	INET NS:INININ	MINIMUM CLEARANCE = 31 INCHES TOP OF POWER SUPPLY CABINET = FTIN	INDICATE P.S. LOCATION BY SHADING IN OUADRANT ROADSIDE FIELDSIDE NOTE: P.S. MUST BE MOUNTED ON QUADRANT OPPOSITE EXISTING VERIZON POLE MOUNTED TERMINAL
POLE DATA POLE HEIGHT= POLE CLASS= POLE CONDITION* *GOOD,FAIR,POOR GROUND LEVEL		CLE/ API REQU BASI	IINIMUM GROUND ARANCE AS PER PLICABLE NESC UIREMENTS ED ON POLE OCATION	NOTE: LICENSEE MUST HAVE CURRENTLY APPROVED ELECTRIC COMPANY POWER SUPPLY INSTALLATION SCHEMATIC FILED WITH VERIZON PRIOR TO SUBMITTING ITS POWER SUPPLY ATTACHMENT APPLICATION.

APPENDIX V

Procedure for Rebuilding of Existing Licensee's Aerial Attachments (Commonly known as Rebuild)

1 - SCOPE

In the process of replacing its existing facilities, it may be necessary for the Licensee to conduct a Rebuild project that may involve placing new facilities while keeping existing facilities in operation.

2 - DEFINITIONS

- a) **Rebuild** the act of a Licensee replacing existing facilities, for other than maintenance purposes, accomplished in the following manner:
 - 1) The lowering or raising of facilities by a Licensee to a temporary location thereby clearing previously licensed space for a new installation.
 - 2) The placement and activation of new facilities by a Licensee that replace existing Licensee facilities.
 - 3) The transfer of a Licensee's existing customer facilities to Licensee's new facilities being placed.
 - 4) The de-activation and removal of Licensee's replaced facilities.
- b) **Post-construction Inspection** A Verizon New England inspection consisting of a ten (10) percent sample of the poles after completion of Licensee's Rebuild project. Licensee shall pre-pay Verizon New England for the Post-construction Inspection based on the Unit Pricing Schedule.
- c) Post-construction Subsequent Inspection An inspection, subsequent to the Post-construction Inspection, required as the result of finding greater than 2% non-compliance after the Post-construction Inspection of the 10% sample performed by Verizon New England. Licensee shall prepay Verizon New England for the Post-construction Subsequent Inspection based on the Unit Pricing Schedule.
- d) Self Pre-survey— The performance of a field review by a Licensee to survey the routing of a proposed path where the Rebuild project is planned, to determine if any Make-ready Work is required. The Licensee shall adhere to all requirements of the most recent edition of the National Electrical Safety Code (NESC) and the "Manual of Construction Procedures" (Blue Book), published by Telcordia Technologies Inc. This survey is performed without the presence of a Verizon New England representative and the results of the Self Pre-survey shall be provided to the Verizon New England Reimbursable Construction Engineer (RCE) with documentation of any Subsequent Make-ready Work required before Licensee begins construction of the Rebuild project.
- e) Subsequent Make-ready Work Rearrangement of Verizon New England facilities by Verizon New England as determined by the Licensee's Self Pre-survey to provide for clearance and separation requirements for all pole attachments relative to the latest edition of the Blue Book published by Telcordia and the latest edition of the NESC.

Revised 03/05/02 Page 1 of 3

f) Charges – Verizon New England's costs in the Unit Pricing Schedule, based on current Verizon New England unit pricing methodology, for any Post-construction Inspections, Post-construction Subsequent Inspections and Subsequent Make-ready Work performed by Verizon New England and paid for in advance to Verizon New England by the Licensee.

3 - SPECIFICATIONS

Licensee shall conform to the terms and conditions contained within the Specifications Section of the most current Pole Attachment Agreement, including:

The National Electrical Safety Code (NESC)

"Manual of Construction Procedures" (Blue Book), published by Telcordia Technologies Inc.

4 - NOTIFICATION

Licensee shall provide ten (10) days advance notice in writing to the Verizon New England RCE and coordinate its Rebuild work with the local Verizon New England RCE and construction coordinator to avoid any scheduling conflicts with any Verizon New England construction or maintenance work. Licensee shall submit written notification within thirty (30) days to Verizon New England RCE after their Rebuild work has been completed. RCE will facilitate the Post-construction Inspection.

5-PROCEDURES

- a) Licensee shall attend a local meeting with Verizon New England engineers to discuss construction schedules, Self Pre-survey, Pre-construction Survey, and Post-construction Inspections.
- b) Licensee shall provide Verizon New England RCE with the following information relative to the Rebuild project:
 - 1) Copies of strand maps indicating those poles where Licensee intends to Rebuild their existing pole attachments.
 - 2) Tension measurements and weight per foot of total facilities that will be attached upon completion of the Rebuild project.
- c) Licensee shall perform a Self Pre-survey of all routes included in the Rebuild project and shall provide written results to Verizon New England's RCE.
- d) Licensee shall submit a written request to Verizon New England's RCE to arrange for a Pre-construction Survey of all locations where Licensee has determined Subsequent Make-ready Work is necessary by Verizon New England to accommodate Licensee's proposed work. Licensee will issue Verizon New England an advance check to cover the applicable charges for the Pre-construction Survey.
- e) Licensee shall also notify any other attacher, Joint Owner or Joint User on the pole that may be affected by the Rebuild project.
- f) Verizon New England RCE shall notify the Licensee of the applicable charges for any type of Make-ready Work. Verizon New England RCE will provide the Licensee with an associated work schedule and estimated construction completion date for the Make-ready Work.

Revised 03/05/02 Page 2 of 3

- g) Prior to Verizon New England RCE initiating Make-ready Work, Licensee will forward a check to Verizon New England RCE covering Subsequent Make-ready Work charges.
- h) Licensee may proceed to conduct the Rebuild project in sections of aerial facilities requiring no Make-ready Work. Licensee shall not perform any Rebuild work until the necessary Make-ready Work has been completed by Verizon New England.
- i) Verizon New England may perform a Post-construction Inspection consisting of a ten (10) percent sample of the poles included in the Licensee's Rebuild project. Licensee shall pre-pay Verizon New England for the Post-construction Inspection.
 - 1) If Verizon New England performs a Post-construction Inspection consisting of a ten (10) percent sample of the poles involved in the Licensee's Rebuild project and all work is in compliance with the requirements and specifications, no further inspection will be required.
 - 2) If Verizon New England performs the Post-construction Inspection consisting of a ten (10) percent sample of the poles involved in the Licensee's Rebuild project and determines that Licensee's work is not in compliance on two (2) percent or more of the ten (10) percent sample inspected, Verizon New England may perform and bill Licensee for a complete Post-construction Subsequent Inspection of all poles involved in the Rebuild project and will provide Licensee with the results of the inspection in order that the Licensee may bring its facilities into compliance.
 - 3) Verizon New England may revoke Licensee's right to conduct Self Pre-surveys for future Rebuild projects if more than 2% of the 10% pole sample is found to be in non-compliance.
- j) Verizon New England will continue to conduct Post-construction Subsequent Inspections until all of Licensee's facilities as a result of the Rebuild project have been made compliant. Licensee shall pay Verizon New England for the cost of performing all Postconstruction Subsequent Inspections. Verizon New England will provide Licensee with the results of the inspections to allow the Licensee to bring its facilities into compliance.
- k) If the results of the Post-construction Inspections show more than 2% of the 10% pole sample inspected results in noncompliance with the aforementioned requirements and specifications, Licensee shall correct such non-conforming condition within thirty (30) days of written notification from Verizon New England. Where Licensee fails to correct the stated non-conforming condition within thirty (30) days, Verizon New England may revoke Licensee's right to perform Rebuild Self Pre-survey and Licensee shall be responsible for any costs associated with correcting such non-conforming conditions.

Revised 03/05/02 Page 3 of 3

LICENSEE SELF-SURVEY FORM APPENDIX IV – FORM 5

To be used for Overlash/Rebuild/Power Supplies

Summary = Total Poles Surveyed _____ Total Poles Requiring Verizon Make-Ready ____

			FI	ELI) SU	RVI	EY /	M.	AKE	RE	ADY V	VOR	K FORM	
	SURVEYORS:				DA?	re (OF S	URV	EY:				EWO #:	
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Attachment NH-1

LICENSEE SELF-SURVEY FORM

Definitions

SUMMARY - The total number of poles surveyed and the total number of poles requiring Verizon Make Ready

SURVEYORS: Name of Representative attending Survey from VERIZON, Power Company and Licensee

Date of Survey: Date Survey is performed

EWO#: Verizon's Engineering Work Order Number

Munic: Municipality where pole is located State: State in which pole is located

Licensee Name: Name of Company or Entity applying for Pole Attachments

Exch Code: Verizon's Exchange Code = the Exchange in which the Municipality is located.

Munic Code: In Massachusetts, Verizon's Municipality Code = the Municipality in which the pole is located.

APP/LIC #: The number of the Licensee's License or License Application = sequentially numbered by municipality.

ELCO NAME: The name of the Electric (power) Company in whose service area the pole is located.

Location: Street, Route, Circuit # and other information which indicates location of poles.

(1) Indicate location by providing name of street, highway, route, etc., e.g., South Street,

north of (N/O) Jones Road. Private Property Poles should be identified as such

e.g., P.P. (Lead off pole 1234 South).

Pole #: Tel = Telephone Company El= Electric Company

ATT: Type of Attachment: F = Fiber C= Copper or Coaxial P.S. = Power Supply Riser = Riser Pole

Ownership: JO=Joint Owned 50%-50% Tel-Elco, JU = Joint Use - 100% Tel or 100% Elco, FO = 100% Fully owned by Tel or Elco (Other company) not on pole)

Charge: Y or N = Y = Yes, there are make ready charges, N = No, there are no make ready charges to the Applicant.

Work Description: Short description of work operations required.

Task # should also be included and is defined as the number of the task or tasks required for make ready work. The Task # is associated with a Unit Price from the "Make Ready Unit Price Schedule" included in each of the new Pole Attachment Agreements.

APPENDIX VI

ISSUE 10 – December 13, 2001

Procedure for Placing an Additional Licensee's Cable on Same Licensee's Previously Licensed Aerial Pole Attachments (Commonly Known as Overlash)

1 - SCOPE

In the process of upgrading cable plant capacity, it may be necessary for the Licensee to augment the number of its cables and equipment lashed or attached to its existing strand.

2 - DEFINITIONS

- a) **Overlash** The act of attaching any single strand, hardware, cable, wires and/or apparatus owned by Licensee to same Licensee's existing strand, hardware, cable, wires and/or apparatus.
- b) Post-construction Inspection A Verizon New England Inc inspection of the poles after completion of Licensee's Overlash project at its own cost except that Licensee shall pay Verizon New England Inc for the inspection of those poles found not in compliance as a result of the Inspection
- c) Post-construction Subsequent Inspection An inspection, subsequent to the Post-construction Inspection, required as the result of finding poles in non-compliance after the Post-construction Inspection performed by Verizon New England Inc. Licensee shall prepay Verizon New England Inc for the Post-construction Subsequent Inspection based on the Unit Pricing Schedule.
- d) Self Pre-survey The performance of a field review by a Licensee to survey the routing of a proposed path where additional overlashed cable facilities are planned, to determine if any Make-ready Work is required. The Licensee shall adhere to all requirements of the most recent edition of the National Electrical Safety Code (NESC) and the "Manual of Construction Procedures" (Blue Book), published by Telcordia Technologies Inc.. This survey is performed without the presence of a Verizon New England Inc representative and the results of the Self Pre-survey shall be provided to the Verizon New England Inc Reimbursable Construction Engineer (RCE) with documentation of any Subsequent Make-ready Work required before Licensee begins construction of the Overlash project.
- e) Subsequent Make-ready Work Rearrangement of Verizon New England Inc facilities by Verizon New England Inc as determined by the Licensee's Self Pre-survey to provide for clearance and separation requirements for all

Page 1 of 3 Revised 03/05/02

pole attachments relative to the latest edition of the Telcordia Blue Book and the latest edition of the NESC.

f) Charges – Verizon New England Inc 's costs in the Unit Pricing Schedule, based on current Verizon New England Inc unit pricing methodology.

3 - SPECIFICATIONS

Licensee shall conform to the terms and conditions contained within the Specifications Section of the most current Pole Attachment Agreement, including:

The National Electrical Safety Code (NESC)

Part 2 Section 26-261K2 Strength Requirements.

Part 2 Section 25-250 Loading Requirements

"Manual of Construction Procedures" (Blue Book), published by Telcordia Technologies Inc.

Section 4.2 Table 4 – 1 and Note 2 Section 3 Clearances

4 - NOTIFICATION

- a) Licensee shall provide 5 days advance notice in writing to the Verizon New England Inc RCE prior to their Overlash work being started and coordinate its Overlash work with the Iocal Verizon New England Inc RCE and construction coordinator to avoid any scheduling conflicts with any Verizon New England Inc construction or maintenance work.
- b) Licensee shall submit written notification (Form 8) within thirty (30) days to the Verizon New England Inc RCE after their Overlash work has been completed, to enable the Verizon New England Inc RCE to facilitate the post-construction inspection.

5 – PROCEDURES

- a) Licensee shall perform a Self Pre-survey of all routes where it proposes to Overlash cable to its existing licensed facility and provide written results to the Verizon New England Inc RCE.
- b) Licensee will submit a written request (Form 8) to Verizon New England Inc RCE to arrange for a Pre-construction Survey of all locations where Licensee has determined Subsequent Make-ready Work is necessary by Verizon New England Inc to accommodate Licensee's proposed work. Licensee will issue Verizon New England Inc an advance check to cover the applicable charges for the Pre-construction Survey.
- c) Verizon New England Inc RCE will notify the Licensee of the applicable charges for any type of Make-ready Work. Verizon New England Inc RCE will provide the Licensee with an associated work schedule and estimated construction completion date for the Make-ready Work.
- d) Prior to Verizon New England Inc RCE initiating Make-ready Work, Licensee will forward a check to Verizon New England Inc RCE covering Subsequent Make-ready Work charges.

Page 2 of 3 Revised 03/05/02

- e) Licensee may proceed to place the overlashed cable in sections of aerial facilities requiring no Make-ready Work. Licensee may proceed to place the overlashed cable in sections of aerial facilities requiring Make-ready Work when all parties affected concur that a non-compliance will either be corrected by the Licensee concurrently with the Overlash project, or by any other attacher, Joint Owner or Joint User after the Overlash project has been completed.
- f) Verizon New England Inc may perform a Post-construction Inspection of the poles included in the Licensee's Overlash project..
 - If Verizon New England Inc performs a Post-construction Inspection of the poles involved in the Licensee's Overlash project and all work is in compliance with the requirements and specifications, the cost of the inspection will be borne by Verizon New England Inc and no further Postconstruction Inspection will be required.
 - 2) If Verizon New England Inc performs the Post-construction Inspection of the poles involved in the Licensee's Overlash project and determines that Licensee's work is not in compliance, Licensee will pay Verizon New England Inc for the inspection of those poles found in noncompliance. In addition, Verizon New England Inc may perform and Licensee will prepay for the Post-construction Subsequent Inspection of those poles found to be in noncompliance in order to ensure that the Licensee has brought its facilities into compliance.
- g) Verizon New England Inc may continue to conduct Post-construction Subsequent Inspections until all of Licensee's facilities as a result of the Overlash project have been made compliant. Licensee shall prepay Verizon New England Inc for the cost of performing all Post-construction Subsequent Inspections. Verizon New England Inc RCE will provide Licensee with the results of the inspections to allow the Licensee to bring its facilities into compliance.
- h) If the results of the Post-construction Inspections show results that are in non-compliance with the aforementioned requirements and specifications, Licensee shall correct such non-conforming condition within thirty (30) days of written notification from Verizon New England Inc RCE. Where Licensee fails to correct the stated non-compliant condition within thirty (30) days, Verizon New England Inc may revoke Licensee's right to perform Overlash Self Pre-survey and Licensee shall be responsible for any costs associated with correcting such non-compliant conditions.

Page 3 of 3 Revised 03/05/02

LICENSEE SELF-SURVEY FORM APPENDIX IV – FORM 5

To be used for Overlash/Rebuild/Power Supplies

Summary = Total Poles Surveyed _____ Total Poles Requiring Verizon Make-Ready ____

			FI	ELI	SUI	RVI	EY /	M	AKE	RE	ADY V	WOR	K FORM			
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Attachment NH-1

LICENSEE SELF-SURVEY FORM

Definitions

SUMMARY - The total number of poles surveyed and the total number of poles requiring Verizon Make Ready

SURVEYORS: Name of Representative attending Survey from VERIZON, Power Company and Licensee

Date of Survey: Date Survey is performed

EWO#: Verizon's Engineering Work Order Number

Munic: Municipality where pole is located State: State in which pole is located

Licensee Name: Name of Company or Entity applying for Pole Attachments

Exch Code: Verizon's Exchange Code = the Exchange in which the Municipality is located.

Munic Code: In Massachusetts, Verizon's Municipality Code = the Municipality in which the pole is located.

APP/LIC #: The number of the Licensee's License or License Application = sequentially numbered by municipality.

ELCO NAME: The name of the Electric (power) Company in whose service area the pole is located.

Location: Street, Route, Circuit # and other information which indicates location of poles.

(1) Indicate location by providing name of street, highway route, etc., e.g. South Street.

Indicate location by providing name of street, highway, route, etc., e.g., South Street, north of (N/O) Jones Road. Private Property Poles should be identified as such

e.g., P.P. (Lead off pole 1234 South).

Pole #: Tel = Telephone Company EI= Electric Company

ATT: Type of Attachment: F = Fiber C= Copper or Coaxial P.S. = Power Supply Riser = Riser Pole

Ownership: JO=Joint Owned 50%-50% Tel-Elco, JU = Joint Use - 100% Tel or100% Elco, FO = 100% Fully owned by Tel or Elco (Other company) not on pole)

Charge: Y or N = Y = Yes, there are make ready charges, N = No, there are no make ready charges to the Applicant.

Work Description: Short description of work operations required.

Task # should also be included and is defined as the number of the task or tasks required for make ready work. The Task # is associated with a Unit Price from the "Make Ready Unit Price Schedule" included in each of the new Pole Attachment Agreements.

Issued - December 11, 2001

APPENDIX VII

Procedure for Obtaining an Attachment License for the Installation of Power Supplies

1 - SCOPE

In the process of providing or upgrading service, it may be necessary for a Licensee to place power supplies requiring a Pole Attachment License.

2 - DEFINITIONS

- a) Power Supply Any of Licensee's facilities in direct contact with or supported by a utility pole including a piece of equipment, cabinet, or associated apparatus for the purpose of providing power for Licensee's facilities, with the exception of any cable attachments.
- b) Self Pre-survey The performance of a field review by a Licensee to survey the pole locations where proposed Power supplies are planned to determine if any Make-ready Work is required. The Licensee shall adhere to all requirements of the most recent edition of the National Electrical Safety Code (NESC) and the "Manual of Construction Procedures" (Blue Book), published by Telcordia Technologies Inc.. This survey is performed without the presence of a Verizon New England Inc. representative and the results of the Self Pre-survey shall be provided to the Verizon New England Inc. License Administration Group (LAG) with documentation of any Make-ready Work required before Licensee begins any work relative to placement of the Power Supply.

3 - SPECIFICATIONS

Licensee shall conform to the terms and conditions contained within the Specifications Section of the most current Pole Attachment Agreement, including:

The National Electrical Safety Code (NESC)

"Manual of Construction Procedures" (Blue Book), published by Telcordia Technologies Inc. - Section 13

4 – APPLICATION

Licensee shall provide Verizon New England Inc. with a completed Pole Attachment License Application for all pole locations where it proposes to make its Power Supply attachments. Licensee shall also include a completed Licensee Power Supply Schematic - Form 10 for each pole location on its License Application. In addition, the Licensee shall provide the following information:

a) An approved Power Company Power Supply installation diagram and associated specifications must be included if not already on file with Verizon New England Inc.'s Reimbursable Construction Engineer (RCE). Verizon

Page 1 of 4 Revised 03/05/02

New England Inc.'s RCEs will retain this master copy for each individual power company.

Licensee is responsible for updating this information as installation diagrams and specifications change.

- b) If pole Make-ready Work is required, Licensee shall submit a separate application listing those locations in need of Make-ready Work, along with a check to Verizon New England to cover the cost of a field survey using the unit cost pricing schedule.
- c) Licensee shall not place any Power Supply until Licensee has received a Pole Attachment License for the pole location identified in the Application for the Pole Attachment License.

5 - PROCEDURE

The following procedure shall be followed when Licensees perform Self Presurveys for Power Supplies:

- a) Licensee shall perform a Self Pre-survey of all poles where it proposes to place Power Supplies.
- b) Licensee shall submit a Pole Attachment License Application consisting of Form 1, Form 5, and Form 10 for those poles where no Make-ready Work is required to place a Power Supply as a result of the Self Pre-survey. Verizon New England LAG will then issue the Pole Attachment License for the Licensee's Power Supply.
- c) Licensee shall submit a Pole Attachment License Application consisting of Form 1, Form 2, Form 4, Form 5 and Form 10 to Verizon New England Inc.'s LAG to arrange for a Pre-construction Survey of all locations where Licensee has determined Make-ready Work is required by Verizon New England as a result of the Self Pre-survey to accommodate Licensee's proposed work.
 - 1) Licensee will issue an advance check to the Verizon New England LAG to cover the applicable charges for the Pre-construction Survey.
 - 2) Upon receipt of the check for the Pre-construction Survey the Verizon New England RCE will contact the power company and the Licensee to arrange a date for a field survey. The survey will be performed to determine the scope of Make-ready Work necessary to provide the required clearances for the Licensee's Power Supply.
 - 3) Upon completion of the field survey, Verizon New England LAG shall notify the Licensee via Form 4 of any Make-ready Work charges. The Licensee shall submit to the LAG an advance check and a signed Form 4 prior to Verizon New England Inc. commencing any Make-ready Work.
 - 4) Upon receipt of the check for the Make-ready Work the Verizon New England LAG will provide the Licensee with an associated work schedule and estimated construction completion date for the Make-ready Work.
 - 5) Once all required Make-ready Work has been completed, Verizon New England LAG will then issue the Pole Attachment License for the Licensee's Power Supply.

Page 2 of 4 Revised 03/05/02

- d) Licensee shall submit written notification (Form 8) within 30 (thirty) days to Verizon New England Inc. RCE after their Power Supply attachments have been completed.
- e) Verizon New England may perform a Post-construction Inspection of the poles included in the Licensee's Power Supply project within 90 (ninety) days of receipt of Form 8. Upon Receipt of Form 9 PCI and RCETEMP4, Licensee shall pre-pay Verizon New England for the Post-construction Inspection.
 - 1) If Verizon New England performs a Post-construction Inspection and all work is in compliance with the requirements and specifications, no further inspection will be required. Verizon will provide the Licensee with the results of the inspection (Form 5 and Form 9 PCI) within 30 (thirty) days.
 - 2) If Verizon New England Inc. performs the Post-construction Inspection and determines that any of Licensee's Power Supply work is not in compliance with Section 3 Specifications, Verizon New England Inc.will provide Licensee with the results of the inspection via Form 11 and Form 9 SI within 30 (thirty) days in order that the Licensee may bring its facilities into compliance.
 - 3) Verizon New England Inc. will continue to conduct Post Construction Subsequent Inspections until all of Licensee's facilities as a result of the Power Supply project have been made compliant. Licensee shall prepay Verizon New England for the cost of performing all Subsequent Inspections. If the results of the Post Construction Subsequent Inspections show results that are in non-compliance with the requirements and specifications, Licensee shall correct such non-conforming condition within 30 (thirty) days of written notification from Verizon New England Inc. RCE. Verizon New England Inc. RCE will provide Licensee with the results of the Subsequent Inspections via Form 11 and Form 9 SI to allow the Licensee to bring its facilities into compliance.
- f) Licensee shall correct any non-conforming condition within thirty (30) days of written notification from Verizon New England. Where Licensee fails to correct stated non-conforming condition within thirty (30) days, Verizon New England may revoke Licensee's future right to perform Self Pre-survey of Power Supplies. Licensee shall be responsible for any costs associated with correcting such non-conforming conditions.
- g) If at anytime in the future, following the attachment of a Power Supply, Verizon New England requests the Licensee to either reconfigure its equipment, or locate to a new pole, the Licensee agrees to perform this work within thirty (30) days of any such request at the Licensee's expense.
- h) No Power Supply construction shall take place on any pole requiring Makeready Work until any such work has been paid for in advance, completed by Verizon New England, and the Licensee has been notified of its completion by Verizon New England.

Page 3 of 4 Revised 03/05/02

i) If a Power supply is placed before a license is issued, its presence shall be considered as unauthorized and charges shall be as specified for unauthorized attachments in ARTICLE IX – UNAUTHORIZED ATTACHMENTS in the POLE ATTACHMENT AGREEMENT.

Page 4 of 4 Revised 03/05/02

LICENSEE SELF-SURVEY FORM APPENDIX IV – FORM 5

To be used for Overlash/Rebuild/Power Supplies

Summary = Total.Poles Surveyed _____ Total Poles Requiring Verizon Make-Ready ____

				FIELI) SU	RV	EY ,	/ M	AKE	RE	ADY	WOR	K FORM		
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Licensee					LIC.	EN	SEE	NAI	ME:				APP/LIC #:		
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- Height of Attachment = Height of Licensee Attachment shall be 40" below Elco MGN unless otherwise noted here by Verizon and Elco surveyor.
- Licensee to complete bold italicized areas only. (Provide ownership information if known)

LICENSEE SELF-SURVEY FORM

Definitions

SUMMARY - The total number of poles surveyed and the total number of poles requiring Verizon Make Ready

SURVEYORS: Name of Representative attending Survey from VERIZON, Power Company and Licensee

Date of Survey: Date Survey is performed

EWO#: Verizon's Engineering Work Order Number

Munic: Municipality where pole is located State: State in which pole is located

Licensee Name: Name of Company or Entity applying for Pole Attachments

Exch Code: Verizon's Exchange Code = the Exchange in which the Municipality is located.

Munic Code: In Massachusetts, Verizon's Municipality Code = the Municipality in which the pole is located.

APP/LIC #: The number of the Licensee's License or License Application = sequentially numbered by municipality.

ELCO NAME: The name of the Electric (power) Company in whose service area the pole is located.

Location: Street, Route, Circuit # and other information which indicates location of poles.

(1) Indicate location by providing name of street, highway, route, etc., e.g., South Street,

north of (N/O) Jones Road. Private Property Poles should be identified as such

e.g., P.P. (Lead off pole 1234 South).

Pole #: Tel = Telephone Company El= Electric Company

ATT: Type of Attachment: F = Fiber C= Copper or Coaxial P.S. = Power Supply Riser = Riser Pole

Ownership: JO=Joint Owned 50%-50% Tel-Eico, JU = Joint Use - 100% Tel or 100% Elco, FO = 100% Fully owned by Tel or Elco (Other company) not on pole)

Charge: Y or N = Y = Yes, there are make ready charges, N = No, there are no make ready charges to the Applicant.

Work Description: Short description of work operations required.

Task # should also be included and is defined as the number of the task or tasks required for make ready work. The Task # is associated with a Unit Price from the "Make Ready Unit Price Schedule" included in each of the new Pole Attachment Agreements.

APPENDIX VIII

Job Aid For Requests To Records

In an effort to maintain consistency associated with requests from outside VERIZON NEW ENGLAND INC. for the viewing or securing of Conduit Plats this job aid is being prepared.

REQUESTS

The process begins with the request from the customer to the RCE (Reimbursable Construction Engineer), which may be directed to the Design Administrator Group for the specific area where the request is made.

The request must be submitted in writing, indicating what the customer requires (usually a map which has been highlighted or a listing of streets, etc. is supplied by the customer) along with a reason for the request.

Verizon New England Inc. will make the conduit records available within a reasonable time frame (normally five day turn around) upon receipt of the written request, for the specific areas mentioned in the letter. As VERIZON NEW ENGLAND INC. does not maintain all plats it may be necessary to secure the specific drawings from our vendors and the customer should be informed of any delay this may cause.

CHARGES & BILLING

The Design Administrator, if involved, will secure a Keep Cost Number from the area Reimbursable Construction Engineer for each new customer request or for each municipality which is submitted for conduit plats when it is determined the requestor is to be charged. When a job number is secured the job can remain open for six months (January through June, July through December) and should be used for subsequent requests from the same customer or municipality.

VERIZON NEW ENGLAND INC. does plan swaps with the Electric Companies when the information required is for electrical purposes. If the customer is a municipality – there is no charge. These types of requests however must still follow the written request procedures.

Based on analysis of time and material it has been determined a charge of \$7.50 per plat with a minimum charge of \$25.00 is to be used in determining costs.

Up-front payment is required before distribution of any plats.

All checks should be made out to VERIZON NEW ENGLAND INC.,

The Design Administrator or RCE will forward any checks to the RPC in Maryland with the advance payment transmittal form. These forms can be secured from the area Reimbursable Construction Engineer.

NON-DISCLOSURE AGREEMENTS

For each request a signed non-disclosure form is required from someone with authority in the organization making the request. A disclaimer at the end of the non-disclosure agreement is to advise the customer that the information they are getting is for preliminary design purposes only – they still need to do field surveys and measurements.

On the second page of the non-disclosure there is a space to enter the price being charged.

There are three Non-Disclosure Agreements as follows:

Non-Disclosure 1 is for use with large controlling entities such as the gas company and electric, MBTA, etc. Use the term plan swap in place of the monetary issue.

Non-Disclosure 2 is for anyone other than those mentioned in 1 and 3 such as licensees, surveyors, engineering firms, etc.

Non-Disclosure 3 is for municipalities.

If there is more than one recipient for the request, please add more RECIPIENTS to the bottom of the non-disclosure so that all involved can sign.

No signature - No records

PROPRIETARY INFORMATION

Normally conduit plats do not contain information that is considered proprietary therefore scrubbing (removal) is not required.

STAMPING OF PLATS

Plats should be stamped indicating "This record is for preliminary design purposes only and does not preclude the need for field survey and measurement." These stamps have been provided to the various Design Administrator and RCE groups.

RELEASE OF INFORMATION

When payment has been received and the non-disclosure agreement signed, the customer may pick-up the requested plats or they can be mailed, based on the customer's preference. The customer also has the option of viewing the plats at our location, following all the steps mentioned previously (written request, up-front payment, signed non-disclosure), which has been the case chosen by some customers.

INTERNAL REQUIREMENT

The Reimbursable Construction Engineer should also be provided copy of all non-disclosure agreements and copies of the advance payment transmittal to retain with the job. These details are required for job closing

The Reimbursable Construction Engineer remains available to assist the Design Administrator in following this procedure.

Utilization of the CONDUIT PLAT REQUEST LOG is mandatory for tracking the details associated with these requests for records and must be maintained for Regulatory purposes.

Pole Record Requests

Access to pole records are not normally received from customers as these structures can be accessed visually however, in the event requests, in writing, for access to pole records is received the RCE will direct the customer to the Design Administrator for the specific area.

A printout of the Pole Record System (PRS) for the specific location would be retrieved; removal of any proprietary information may be required.

The customer would be required to submit payment for the time required accessing and producing the documents (time and material costs). Upon receipt of the check the documents would be given to the customer. No non-disclosure document would be required, as these structures are visible to the public at large.

Right Of Way Requests

Right Of Way documents are a matter of public record and can be obtained from the various State and Municipal Offices such as City / Town Halls, Registry of Deeds, etc.

However, in the event requests are received, in writing, for Right of Way documents by customers the RCE would direct the requesting party to the appropriate Right Of Way Engineer for the area in question.

The customer would be required to submit payment for the time required by the Right Of Way Engineer to locate and produce the documents being requested (time and material costs). Upon receipt of the check the documents would be given to the customer. No non-disclosure sign-off would be necessary, as these documents are available to the public.