

ORDER FOR POLE AND WIRE LOCATIONS

UNDER MGL c. 166, §§ 22 and 25A

In the City of Salem Massachusetts  
Notice having been given and public hearing held, as provided by law,

IT IS HEREBY ORDERED:

That Cellco Partnership d/b/a Verizon Wireless be and it is hereby granted a location for and permission to install on an existing pole and maintain such pole and wires to be placed thereon, together with such sustaining and protecting fixtures as said company may deem necessary, in the public way or ways known as Margin Street, as requested in petition of said Company dated March 7, 2017.

All construction under this order shall be in accordance with the following conditions:

**See Plans filed with this order.**

There may be attached to said poles:

- Antenna;
- Mounting brackets;
- Conduit;
- Cable;
- Diplexer;
- Remote Radio Head;
- Disconnect; and
- Such sustaining and protecting fixtures as it may find necessary.

I hereby certify that the foregoing order was adopted at a meeting of the City Council of the City of Salem, Massachusetts held on the \_\_\_\_\_ day of \_\_\_\_\_, 2017.

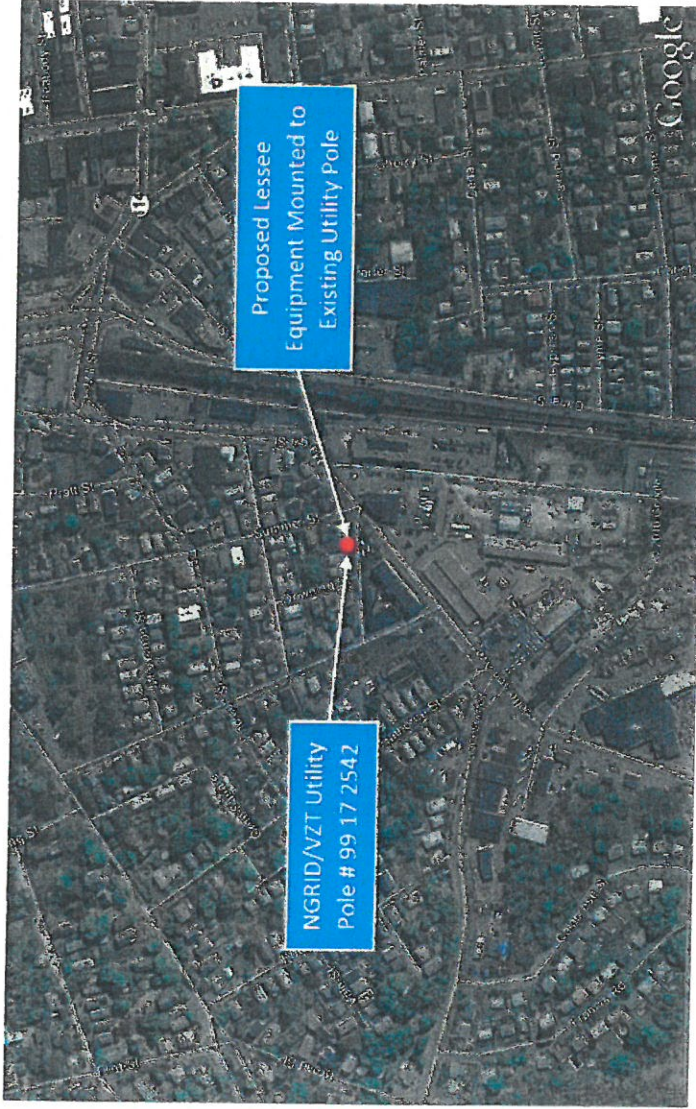
City Clerk  
Salem, Massachusetts

Received and entered in the records of location orders of the City of Salem,

at Book \_\_\_\_\_, Page \_\_\_\_\_.

Attest: \_\_\_\_\_  
Salem City Clerk

SALEM SC20 MA  
 LOCATION CODE: 319943  
 UTILITY POLE NUMBER: 99 17 2542  
 120 MARGIN STREET, SALEM, MA 01970



KEY PLAN  
 NOT TO SCALE

POLE COORDINATES	LATITUDE (WGS84)	LONGITUDE (WGS84)
	42° 50' 57.68" N	70° 53' 51.77" W
GROUND ELEVATION	41.0' AMSL (WGS84)	

**LEASE EXHIBIT**  
 THIS LEASE IS SCHEMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE PROPOSED WIRELESS COMMUNICATION FACILITY. THE SITE LAYOUT WILL BE SURVEYED AND FACILITY DESIGN PREPARED FOR:



REV	DATE	ISSUED FOR
1	5/12/15	FOR CLIENT REVIEW
2	12/19/16	FOR CLIENT REVIEW

SEAL



SALEM SC20 MA  
 120 MARGIN STREET  
 SALEM, MA 01970  
 ESSEX COUNTY

KEY PLAN

DRAFTED BY: PKZ	REVISION:
12/19/16	1





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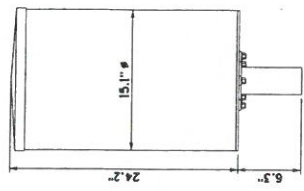
SALEM SC20 MA  
120 MARGIN STREET  
SALEM, MA 01970  
ESSEX COUNTY

EQUIPMENT DETAILS

DRAFTED BY: P2K  
12/19/16

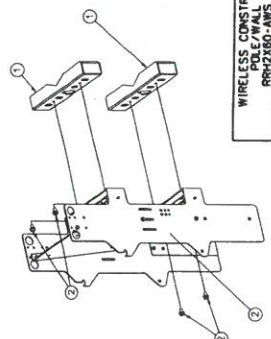
LE-3

REVISION: 1



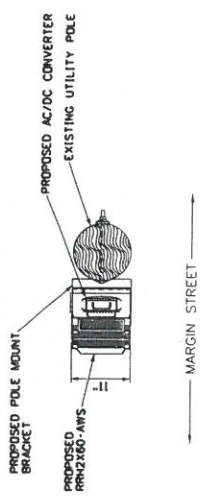
ANTENNA SPECIFICATIONS		
CSS CYL-XTCAP-2-C-0-2120		
DIMENSIONS	15.1" X 24.2" H	
WEIGHT	23.0 LBS	

PROPOSED ANTENNA SPECIFICATIONS  
ORIENTATION: 300°  
NOT TO SCALE

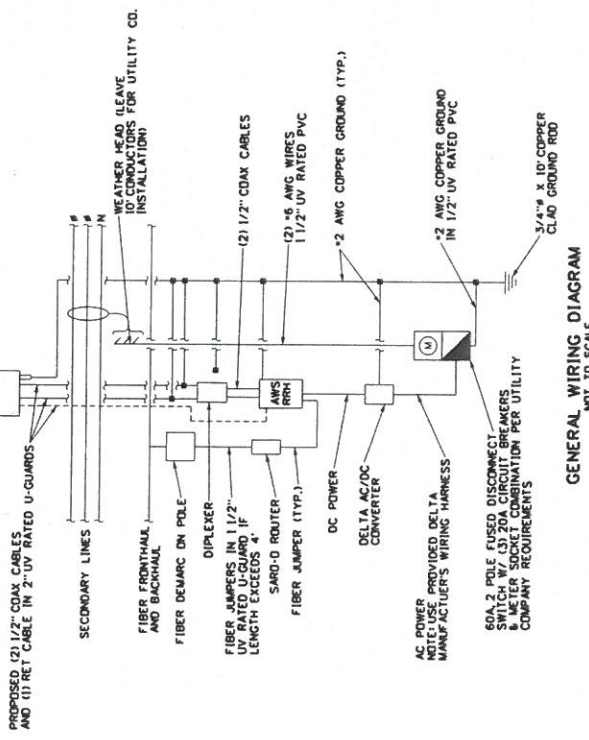


WIRELESS CONSTRUCTION, INC. RRH2160-AWS BRACKET		
ITEM	DESCRIPTION	QTY.
1	POLE BRACKET	2
2	AWS RRH BACK W/ SUPPLIED HARDWARE	1

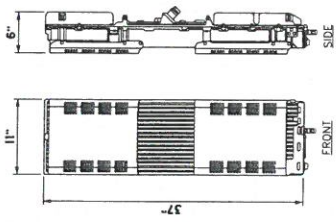
PROPOSED RRH MOUNTING BRACKET SPECIFICATIONS  
NOT TO SCALE



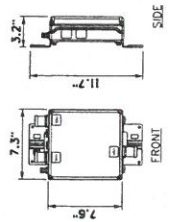
PROPOSED RRH ORIENTATION PLAN  
NOT TO SCALE



GENERAL WIRING DIAGRAM  
NOT TO SCALE



PROPOSED RRH SPECIFICATIONS  
NOT TO SCALE



PROPOSED DIPLEXER SPECIFICATIONS  
NOT TO SCALE

WEIGHT: 6.6 LBS.



## **Ilene Simons**

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**From:** Victoria Caldwell  
**Sent:** Thursday, June 01, 2017 4:09 PM  
**To:** City Councilors  
**Cc:** Ilene Simons; Cheryl LaPointe  
**Subject:** Grant of Location/120 Margin Street  
**Attachments:** 120MarginStreetRoutingSlip.pdf

Dear Councillors:

Attached is a copy of the routing slip for the Grant of Location being heard next week regarding Cellco/Verizon's pole attachment on a utility pole at 120 Margin Street. There was a mix-up regarding the company's original petition and we had to re-do the process – through no fault of the petitioner.

Thanks.

Vickie

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Please note the Massachusetts Secretary of State's office has determined that most emails to and from municipal officials are public records. For more information please refer to: <http://www.sec.state.ma.us/pre/preidx.htm>.

Please consider the environment before printing this email.

## ROUTING SLIP

### Telecommunications Attachments in the Public Right of Way

Each applicant who has petitioned for access to the public right of way for telecommunications purposes must consult with the appropriate Departments below and have them sign this Routing Slip and return it to the Electrical Department prior to the granting of any petition filed pursuant to MGL Chapter 166, Section 22.

**BUSINESS NAME**

Corporate name: Cellco Partnership  
d/b/a: Verizon Wireless

Address: One Verizon Way, Mail Stop 4AW100, Basking Ridge, NJ 07920 Tele. # \_\_\_\_\_

CONTACT: c/o Robert E. Baker, McLane Middleton, PA

Street: 900 Elm Street Tele. # (603) 628 - 1473

City: Manchester, NH State: NH Zip: 03101

Email Address: Robert.Baker@McLane.com

Right of Way Location Requested: 120 Margin Street / Utility Pole No.: 99 17 2542

**Please check:**

To be attached to utility-owned pole       To be attached to City-owned pole

All grants of location are conditioned upon evidence of the existence of a valid pole attachment agreement.

**\*\*\*TO ALL CITY DEPARTMENTS: By signing this slip you are only acknowledging that the applicant has made your department aware of their plans. All grants of location will be conditioned upon compliance with all departmental requirements.**

[Signature] 6/1/2017  
Planning Department      DATE  
120 Washington Street

[Signature] 6/1/17  
Engineering Department      DATE  
120 Washington Street

[Signature] 6/1/17  
Salem Historical Commission      DATE  
120 Washington Street

[Signature] 6/1/17  
Office of Information Technology      DATE  
120 Washington Street

[Signature] 6/1/17  
Salem Legal Department      DATE  
93 Washington Street

[Signature] 5/25/17  
City Electrician      DATE  
Central Fire Headquarters - 44 Lafayette Street



**CITY OF SALEM, MASSACHUSETTS**

Kimberley Driscoll  
Mayor

June 8, 2017

Honorable Salem City Council  
Salem City Hall  
Salem, Massachusetts 01970

Ladies and Gentlemen of the City Council:

I reappoint, subject to City Council confirmation, the following member of the Salem Licensing Board.

First Name	Last Name	Address	Term	Term Expiration
Robert	St. Pierre		6 years	6/8/2022

I enthusiastically recommend confirmation of his reappointment to the Licensing Board and ask that you join me in thanking him for his continued dedicated service and commitment to our community.

Very truly yours,

A handwritten signature in black ink that reads "Kim Driscoll".

Kimberley Driscoll  
Mayor  
City of Salem





**CITY OF SALEM, MASSACHUSETTS**

Kimberley Driscoll  
Mayor

June 8, 2017

Honorable Salem City Council  
Salem City Hall  
Salem, Massachusetts 01970

Ladies and Gentlemen of the City Council:

I reappoint, subject to City Council confirmation, the following member of the Salem Youth Commission.

<b>First Name</b>	<b>Last Name</b>	<b>Address</b>	<b>Term</b>	<b>Term Expiration</b>
Michael	Quigley	167 Kennedy Drive #711, Malden	3 years	6/8/2020

I enthusiastically recommend confirmation of his reappointment to the Youth Commission and ask that you join me in thanking him for his continued dedicated service and commitment to our community.

Very truly yours,

A handwritten signature in black ink that reads "Kim Driscoll".

Kimberley Driscoll  
Mayor  
City of Salem



# CITY OF SALEM

In City Council,  
June 8, 2017

Ordered:

That the sum of Eight Thousand Dollars (\$8,000.00) is hereby appropriated from the "Fund Balance Reserved for Appropriation – Free Cash" account (1-3245) to the "City Council Advertising" Account (11112-5306) in accordance with the recommendation of Her Honor the Mayor.



**CITY OF SALEM, MASSACHUSETTS**  
Kimberley Driscoll  
Mayor

June 8, 2017

To the City Council  
City Hall  
Salem, Massachusetts

Ladies and Gentleman of the Council:

Enclosed herewith is a request for a transfer of Eight Thousand Dollars (\$8,000.00) from the Fund Balance Reserved for Appropriation – Free Cash account (1-3245) to the City Council Advertising Account (11112-5306).

This transfer is requested to cover advertising costs.

I recommend passage of the accompanying Order.

Very truly yours,

A handwritten signature in black ink, appearing to read "Kim Driscoll", written in a cursive style.

Kimberley Driscoll  
Mayor



# CITY OF SALEM – Finance Department

## Free Cash, W & S R/E, R/Res & Budget Transfer Request Form

From: City Council Department Cheryl A. Polite Department Head Authorizing Signature June 4, 2017 Date

**Budget or R/Res Transfers**

To: \_\_\_\_\_ Desc: \_\_\_\_\_ Budget Amt: \_\_\_\_\_  
 (Org/Object) Balance: \_\_\_\_\_

From: \_\_\_\_\_ Desc: \_\_\_\_\_ Budget Amt: \_\_\_\_\_  
 Balance: \_\_\_\_\_

(\*Note - Please include letter to Mayor for Transfers from different Personnel & Non-personnel lines)

Current Balance in Receipts Reserved Fund Above (if applicable) - \$ \_\_\_\_\_ Date: \_\_\_\_\_

**Free Cash or Retained Earnings (W/S)** To: 11112-5306 Desc: City Council-Advertising Budget Amt: 20,000.00  
 (Org/Object) Balance: 5,124.27  
 Please circle one After next bill coming this week remainder will be 445.92

**Amount Requested:** \$ 8,000.00

**Reason (Be Specific)** Due to the amount of Traffic Ordinances, Zoning Public Hearing ADs and Bond Orders to be passed for FY2018 Budget we are going to be in a deficit.

**For Finance Department and Mayor's Use Only:**

Budget Transfer  Mayor Approval  City Council Approval

Free Cash Appropriation – City Council Approval – Gen Fund \$ 327,801.90  
 Free Cash Balance

R/E Appropriation – Water \$ \_\_\_\_\_ R/E Balance  R/E Appropriation Sewer \$ \_\_\_\_\_ R/E Balance

Receipts Reserve – City Council Approval \$ \_\_\_\_\_ R/Res Fund Balance

Raise & Appropriate  Other \_\_\_\_\_

Recommendation:  Approved  Denied

[Signature]  
Finance Director

Completed: Date: \_\_\_\_\_ By: \_\_\_\_\_ CO # \_\_\_\_\_ JE#: \_\_\_\_\_ Transfer #: \_\_\_\_\_

*City of Salem, Massachusetts*  
*Office of the City Clerk*

*Cheryl A. LaPointe*  
*City Clerk*



*Room 1*  
*City Hall*

June 5, 2017

The Honorable Kimberley Driscoll  
Mayor of Salem  
City Hall  
Salem, MA 01970

Dear Mayor Driscoll:

I respectfully request an appropriation of \$8,000.00 to cover costs of advertisement for First passages of Traffic Ordinances, Public Hearing Ads for Zoning and Bond Orders which both require advertising twice, to the following account City Council – Advertising (11112-5306) this should cover to the end of this fiscal year. Thank you in advance for your consideration.

Very truly yours,

CHERYL A. LAPOINTE  
CITY CLERK



# CITY OF SALEM

In City Council,  
June 8, 2017

Ordered:

That the sum of Four Thousand Nine Hundred and Fifty-Six Dollars and Thirty-Four Cents (\$4,956.34) is hereby appropriated within the "Capital Outlay Renovation & Repairs" account (20003-586017) to be expended *by the Salem Police Department to replace radiator in the generator* in accordance with the recommendation of Her Honor the Mayor.





CITY OF SALEM, MASSACHUSETTS

Kimberley Driscoll  
Mayor

June 8, 2017

To the City Council  
City Hall  
Salem, Massachusetts

Ladies and Gentleman of the Council:

Enclosed herewith is a request for a transfer of Four Thousand Nine Hundred and Fifty-Six Dollars and Thirty-Four Cents (\$4,956.34) from the Capital Outlay Renovation & Repairs account (20003-586017).

This transfer is to be expended by the Salem Police Department to replace the radiator in the generator.

I recommend passage of the accompanying Order.

Very truly yours,

A handwritten signature in black ink, appearing to read "Kim Driscoll", written in a cursive style.

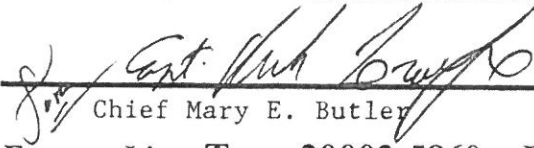
Kimberley Driscoll  
Mayor

**CITY OF SALEM**  
**Capital Outlay Expenditure Request Form**

To: MAYOR

From: Department 210 - Police

Date June 1, 2017

  
Chief Mary E. Butler

Expense Line To : 20003-5860 - Equipment

Amount: \$

\* To replace the radiator in the generator as needed.

Expense Line To : 20003-5846 - Renovations & Repairs

Amount: \$

Description: \_\_\_\_\_  
\_\_\_\_\_

**For Finance Dept and Mayor's Use Only:**

City Council Approval

**Recommendation:**

Approved       Denied

  
Finance Director

  
Mayor

Processed:    Date: \_\_\_\_\_    By: \_\_\_\_\_

CO # \_\_\_\_\_    JE# \_\_\_\_\_    Trans # \_\_\_\_\_



# City of Salem, Massachusetts Police Department Headquarters

CHIEF OF POLICE  
MARY E. BUTLER

June 1, 2017

Mayor Kimberley Driscoll  
City Hall  
93 Washington Street  
Salem, Massachusetts 01970

Re: SBE (Replace Radiator in the Generator)

Dear Mayor Driscoll:

We would like to request authorization for CIP funds to pay for the attached invoice from SBE, Inc. in the amount of \$4,956.34. Also enclosed please find a "City of Salem – Capital Outlay Expenditure Request Form" signed by Captain Mark Losolfo.

If you have any questions or need additional information, please feel free to contact our office.

Thank you.

Sincerely,

Captain Mark Losolfo

ML:jc  
Enclosures



S.B.E., Inc.  
295 Newburyport Tpke.  
Rowley, MA 01969 US  
978-948-6050

# Invoice

BILL TO  
City of Salem  
Police Dept.  
95 Margin St.  
Salem, MA 01970

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
15307	05/22/2017	\$4,956.34	06/01/2017	Due on receipt	

Please detach top portion and return with your payment.

ACTIVITY	QTY	RATE	AMOUNT
<b>Subcontract Parts</b> 00767-00 Radiator	1	2,612.00	2,612.00
<b>Subcontract Parts</b> Hose	1	49.25	49.25
<b>Subcontract Parts</b> Belt	1	121.33	121.33
<b>Subcontract Parts</b> belt	1	77.84	77.84
<b>Antifreeze</b> Antifreeze	8	22.24	177.92
<b>Freight</b> Freight	1	153.00	153.00
<b>Outside Labor</b> Outside Labor 2 men	13	125.00	1,625.00
<b>Mileage Sales</b> Mileage	35	4.00	140.00
		<b>BALANCE DUE</b>	<b>\$4,956.34</b>



# CITY OF SALEM

In City Council,

Ordered:

June 8, 2017

To accept the donation(s) listed below totaling One Thousand Nine Hundred and Fifty Dollars (\$1,950.00). These funds will be deposited into the Salem Park & Recreation Fund 24061-4830 as listed in accordance with the recommendation of Her Honor the Mayor.

<b>From:</b>	<b>Fund Name</b>	<b>Org/Obj</b>	<b>Amount</b>
Petropoulos Family	Park & Rec Donation	24061-4830	\$ 1,950.00
<b>Total</b>			<b>\$ 1,950.00</b>



**CITY OF SALEM, MASSACHUSETTS**

Kimberley Driscoll

Mayor

June 8, 2017

Honorable Salem City Council  
Salem City Hall  
Salem, Massachusetts 01970

Ladies and Gentlemen of the City Council:

Enclosed herewith is a request to accept the following donation from The Petropoulos Family in the amount of One Thousand Nine Hundred Fifty dollars (\$1,950.00). These funds will be deposited into the Park and Recreation Donation Fund 24061-4830.

In order to accept the donation approval must be given by both the Mayor and City Council. I ask that the members of the City Council join with me in accepting these funds to be used towards the Park & Recreation Donation Fund.

Very truly yours,

A handwritten signature in black ink, appearing to read "Kim Driscoll", written in a cursive style.

Kimberley Driscoll  
Mayor



Kimberley Driscoll  
MAYOR

Patricia O'Brien  
SUPERINTENDENT

CITY OF SALEM, MASSACHUSETTS  
PARK, RECREATION & COMMUNITY SERVICES

5 Broad Street, Salem MA 01970  
Tel. (978) 744-0180/(978) 744-0924  
Fax (978) 744-7225

May 24, 2017

Dear Mayor Driscoll:

I am writing to request the acceptance of a \$1,950 donation written to the City of Salem from the Petropoulos family.

Please accept \$1,950 to be deposited in the Park & Recreation Donation account of 24061-4830. This money will be used for the purchase of a picnic bench.

*historic*

Sincerely,

A handwritten signature in black ink, appearing to read "Tricia O'Brien".

Tricia O'Brien  
Superintendent  
Park, Recreation & Community Service

# City of Salem

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*In the year two thousand seventeen*

**An Ordinance** to amend an Ordinance relative to public guides

**Section 1.** Chapter 40-Tourism and Public Marketing, Article II, Division 1. Generally is hereby amended by:

- 1) Inserting within the examination Section 40-27 (a) the phrase “and requirements of this Ordinance” at the end of the first sentence of this sub-section.
- 2) Inserting within the prohibition Section 40.30 (3) the phrase “obstructs pedestrian access on a sidewalk, or leads a tour across or into a street open to vehicular traffic on a route other than a designated crosswalk” at the end of this sub-section.
- 3) Insert the following new prohibited conduct immediately following Section 40.30 (6):
  - “(7) Conduct a tour exceeding the tour participant limit and/or security/staff oversight requirements as such may be established for public safety purposes by the Chief of Police;
  - (8) Utilize a voice amplification device on Brown Street, Howard Street, Brown Street Court or Kimball Court;
  - (9) Utilize candles or any other item with a flame on a tour; or
  - (10) Conduct a tour on the grounds of 33 Proctor Street.”

**Section 2.** This ordinance shall take effect as provided by City Charter.



## CITY OF SALEM, MASSACHUSETTS

Kimberley Driscoll  
Mayor

June 8, 2017

Honorable Salem City Council  
Salem City Hall  
Salem, Massachusetts 01970

Ladies and Gentlemen of the City Council:

The attached Ordinance amends the existing regulations regarding guided walking tours to make the following changes:

- (1) The carrying of open flames such as candles is prohibited on walking tours.
- (2) Obstructing a public sidewalk with a walking tour or walking in a street not closed to vehicular traffic is prohibited.
- (3) Walking tours utilizing the public sidewalks and streets are limited to a maximum number of participants to be established by the Chief of Police, who may also establish a number of participants after which the tour operator must have additional staff or security personnel accompany the tour.
- (4) Entry to the City land at 33 Proctor Street for conducting a tour is prohibited.
- (6) Amplification by tour guides is prohibited on Brown Street, Howard Street, Brown Street Court, and Kimball Court, which are adjacent to residences.

The request to prohibit candles follows on multiple complaints received from the previous two Octobers about the use of candles and concerns about fire risks with large volumes of people carrying open flames. There is a particular concern when flames are in proximity to fallen leaves and when they are placed near or on window sills or exposed wood work on clapboard-sided historical homes, where many of tours stop. Additionally, the City fields a large number of complaints about litter and debris from used candles being left on public property – including the Witch Trials Memorial and the Charter Street cemetery – and strewn about on streets. The recommendation to prohibit their use going forward comes with the support of both Destination Salem and the Fire Chief. We encourage tour operators to use LED candles on their tours from this point forward, to help minimize the danger to people – including their customers, to ensure the protection of public and private property – including historic properties, and to help reduce litter on streets and sidewalks in October.

The prohibition on walking in the street and obstructing the sidewalk are included to maintain public order and safety. We received more complaints in 2016 than in past years regarding the volume of amplified tour guides, especially at night close to



residences, and have already received similar complaints about tours underway this year. Finally, the prohibition on entering 33 Proctor Street will help minimize disruptions to those who live near this site, as it is in a residential neighborhood.

In July and December of last year representatives from my office, the Legal Department, and Destination Salem met with tour operators to discuss a growing concern from the last few years around the increasing number of people on walking tours, especially in October. I met with the tour operators in May to finalize these regulations. Just as we set limitations for public safety purposes on the occupancy of a building, I believe it is prudent to do the same on a public sidewalk. The City fielded dozens of complaints last October about sizable crowds of seventy and possibly more, entirely blocking sidewalks, walking down streets that were not closed to traffic, and forcing other pedestrians to walk in the roadway. We also heard complaints about larger tour groups trespassing onto private property as they assembled at locations.

Most of our established tour operators already set limits on their group sizes. Some, however, set no published limit on the quantity of tickets they will sell for any one group. The good practices established by some of our longer-running tour operators has served as the model for this Ordinance, in this regard. We are establishing a maximum limit of people on any one licensed walking tour and, for any tour above a certain number of people, potentially requiring additional security or staff oversight to walk on the tour in order to keep the group participants out of the street, moving or standing along the sidewalk in a manner that does not obstruct others' passage, and off of private property. The authority to establish these two numbers – the cap and the triggering of additional staff or security – is granted by this Ordinance to the Chief of Police, who can best make the determination in the interest of public safety and based on the specific circumstances at any given time.

While I understand and appreciate the economic benefit our established tour operators bring to Salem, these changes are becoming increasingly necessary in the interest of public safety. I look forward to discussing these changes with you in greater detail and hearing your feedback on these proposals, and I hope we will be able to have these guidelines finalized and well publicized far in advance of this year's October season.

Sincerely,



Kimberley Driscoll  
Mayor  
City of Salem

**ELIZABETH M. RENNARD**  
*CITY SOLICITOR*  
93 WASHINGTON STREET  
SALEM, MA 01970  
TEL: 978.619.5633  
FAX: 978.744.1279  
EMAIL: BRENNARD@SALEM.COM



**CITY OF SALEM**  
KIMBERLEY L. DRISCOLL, MAYOR

LEGAL DEPARTMENT  
93 WASHINGTON STREET  
SALEM, MASSACHUSETTS 01970

**VICTORIA B. CALDWELL**  
*ASSISTANT CITY SOLICITOR*  
93 WASHINGTON STREET  
SALEM, MA 01970  
TEL: 978.619.5634  
FAX: 978.744.1279  
EMAIL: VCALDWELL@SALEM.COM

May 30, 2017

Mr. James S. George, Permit Manager  
Mobilitie  
116 John Street, Suite 210  
Lowell, MA 01854

Re: Grant of Location/Loring Avenue at Raymond Avenue

Dear Mr. George:

The attached petition has been reviewed by our office. The petition appears to be in order other than the absence of evidence of a valid pole attachment agreement with the utility which owns the pole. As stated on the face of the routing slip, all grants of location by the City Council are conditioned upon an agreement with the pole owner to use the pole.

Very truly yours,

Victoria B. Caldwell

# ROUTING SLIP

## Telecommunications Attachments in the Public Right of Way

Each applicant who has petitioned for access to the public right of way for telecommunications purposes must consult with the appropriate Departments below and have them sign this Routing Slip and return it to the Electrical Department prior to the granting of any petition filed pursuant to MGL Chapter 166, Section 22.

**BUSINESS NAME**

Corporate name: Mobilitie, LLC

d/b/a: \_\_\_\_\_

Address: 116 John Street suite 210

Tele. # 978-998-9795

CONTACT: James G. George - Permit Mgr

Street: 116 John St #210

Tele. # 978-998-9795

City: Lowell MA 01854

State: MA

Zip: 01854

Email Address: jgeorge@mobilitie.com

Whiting Ave + Raymond Ave only -

Right of Way Location Requested: ~~300 John St~~ ~~116 John St~~ ~~116 John St~~

**Please check:**

To be attached to utility-owned pole

To be attached to City-owned pole

All grants of location are conditioned upon evidence of the existence of a valid pole attachment agreement.

**\*\*\*TO ALL CITY DEPARTMENTS: By signing this slip you are only acknowledging that the applicant has made your department aware of their plans. All grants of location will be conditioned upon compliance with all departmental requirements. Please attach comments on separate sheet.**

[Signature] \* See comments dated 5/18/17  
5/22/2017

Planning Department  
120 Washington Street  
DATE

[Signature] 5/11/17

Engineering Department  
120 Washington Street  
DATE

[Signature] - See comments dated 5/18/17  
5/22/17

Salem Historical Commission  
120 Washington Street  
DATE

[Signature] 5/22/17

Office of Information Technology  
120 Washington Street  
DATE

[Signature] see 5/30/17 attached  
Salem Legal Department  
93 Washington Street  
DATE

[Signature] 3/15/17

City Electrician  
Central Fire Headquarters - 44 Lafayette Street  
DATE





June 1, 2017

Ms. Cheryl A. LaPointe  
Salem City Clerk  
City Hall  
93 Washington Street  
Salem MA 01970

Re: Order for Pole Attachment Wireless Small Cell  
Petition for Pole Attachment – Wireless Small Cell

Dear Ms. LaPointe:

Mobilitie, LLC would like to request a hearing with the Salem City Council for grant of location. The purpose of the Grant of Location request is to install Small Cell Wireless Antenna and related equipment onto an existing Wood Utility Pole on Loring Avenue near the intersection of Raymond Avenue.

On behalf of Mobilitie, and Sprint PCS, the intent of the Small Cell Equipment Installation at this location is to increase coverage and densify the Salem State College area with increase backhaul and bandwidth for customers in this high usage area of Salem

Within this submission package are the required Routing Slip signatures and comments from each City Department including:

- **Planning Department**
- **Historic Commission**
- **Engineering Department**
- **Office of Information Technology**
- **City Electrician Office**
- **Salem Legal Department**

Please process this Grant of Location Application to be heard at the next scheduled Salem City Council Public Hearing pursuant to the defined process defined in the ordinance. If you have any questions, please do not hesitate to call me directly at 978-998-9795.

Thank you and best regards,

A handwritten signature in blue ink, appearing to read "James S. George".

James S. George  
Mobilitie, LLC  
New England Permitting Manager  
116 John Street Suite 200  
Lowell MA 01854  
Cell 978-998-9795

PETITION FOR POLE ATTACHMENT

To: Office of Salem City Clerk  
Salem, Massachusetts

MOBILITIE, LLC requests permission to attach Small Cell Wireless Equipment to an existing utility pole, including the necessary sustaining and protecting fixtures, along and across the following public way:

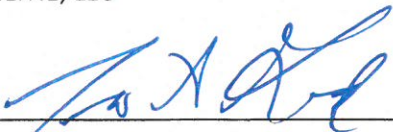
Mobilitie proposes to attach equipment to an existing wood utility pole in the right-of-way near the intersection of Loring Avenue and Raymond Road, with electricity connection (Lat/Long: 42.20766, -70.888464). Location approximately as shown on plan attached as Exhibit "A".

Wherefore it respectfully requests that after due notice and hearing as provided by law, it be granted a location for and permission to attach equipment, together with such sustaining and protecting fixtures as it may find necessary, said work to be performed substantially in accordance with the plan filed herewith marked:

Exhibit "A" Drawings Submitted to Staff and Reviewed for Comments Attached  
Site ID # BS90XSG56D – 9MAB001449D, Loring Avenue and Raymond Road, Salem MA Dated  
November 29, 2016.

MOBILITIE, LLC

By

  
James S. George – Permitting Manager



KIMBERLEY DRISCOLL  
MAYOR

TOM DANIEL, AICP  
DIRECTOR

CITY OF SALEM, MASSACHUSETTS  
DEPARTMENT OF PLANNING AND  
COMMUNITY DEVELOPMENT

120 WASHINGTON STREET ♦ SALEM, MASSACHUSETTS 01970  
TELE: 978-619-5685 ♦ FAX: 978-740-0404

May 18, 2017

James George  
Mobilitie  
116 John Street Suite 110  
Lowell MA 01854

RE: Grant of Location at Loring Avenue/Raymond Avenue

Dear Mr. George:

Please find the comments herein regarding the Grant of Location application for the monopole located at Loring Avenue and Raymond Avenue.

This site is directly adjacent to a bike path and a residence. The meter is approximately 9 feet from grade. The equipment should be sensitive to the line of site of the bike path users, e.g. would the meter be less obtrusive if it were located a little higher and/or painted to blend in with the pole. Given the proximity to the bike path, if the equipment cannot be blended, you should consider using the pole across the street.

This site is not located in either a local or National Register historic district. The Salem Diner at 70½ Loring Avenue is listed in the National Register.

Best,

Amanda Chiancola, AICP  
Staff Planner

cc: City Council

Jessica Herbert, Historic Commission Chair  
Ben Anderson, Planning Board Chair  
Patti Kelleher, Historic Preservation Planner







PROJECT NO.	ERR0001
DRAWN BY:	M. MARLINGA
CHECKED BY:	R. PALMIRO
DATE	11.28.18
FOR REVIEW	

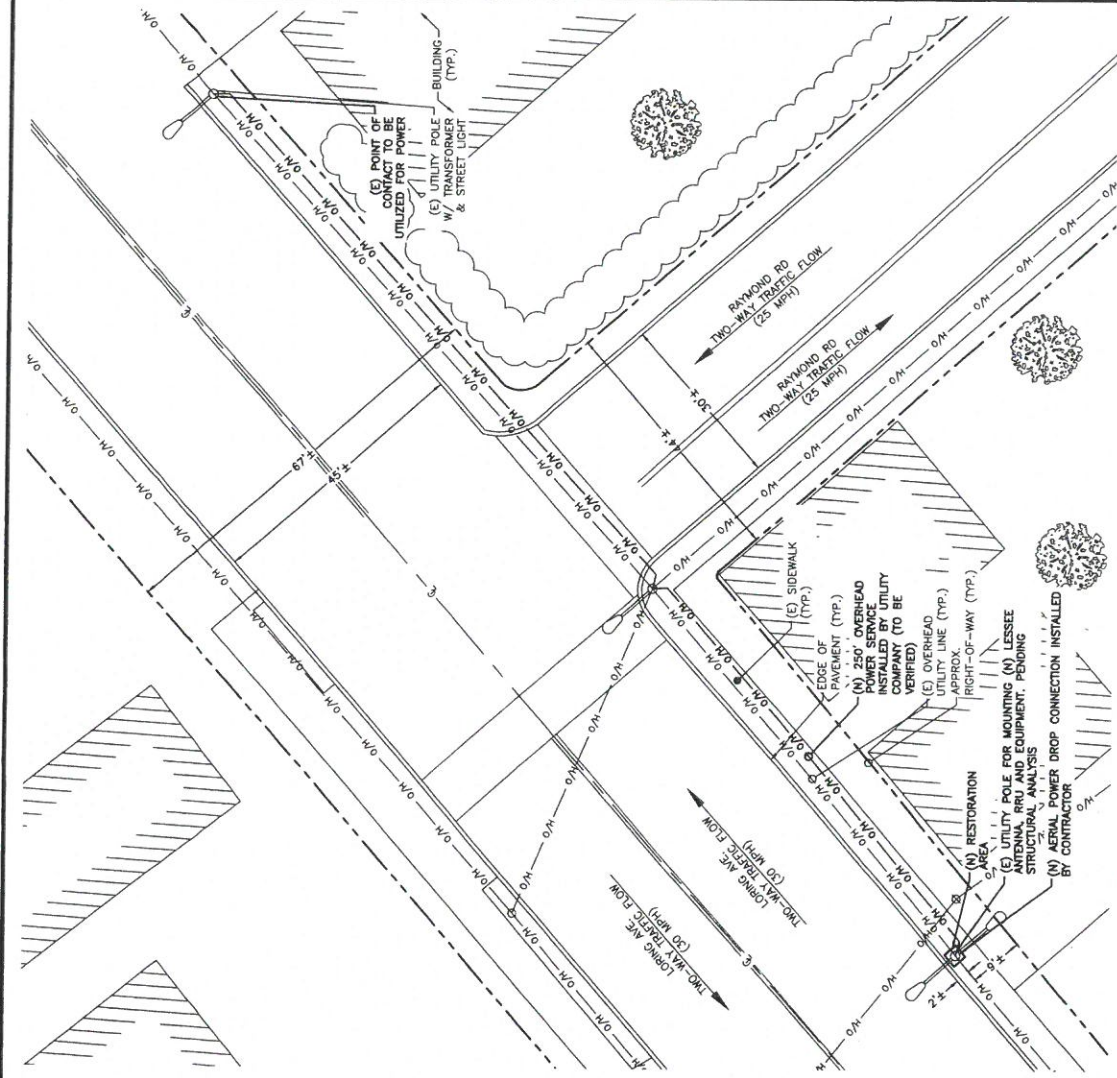


IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO REPRODUCE OR TRANSMIT THE CONTENTS OF THIS DOCUMENT WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER TO ALTER THIS DOCUMENT.

BS900XSG80  
9MARB01449D  
LORING AVE &  
RAYMOND AVE  
SALEM, MA 01970  
UTILITY POLE

SHEET TITLE  
EXHIBIT PHOTO & SITE PLAN

SHEET NUMBER  
SP-1



**NOTE:**  
THIS SITE PLAN WAS GENERATED WITHOUT THE USE OF A SURVEY. PROPERTY LINES, RIGHT-OF-WAYS, POWER & TELECO UTILITY POINT CONNECTIONS/ROUTES AND STRUCTURAL ANALYSIS  
(N) RESTORATION AREA  
(N) UTILITY POLE FOR MOUNTING (N) LESSEE SURVEY AND EQUIPMENT. PENDING STRUCTURAL ANALYSIS  
(N) AERIAL POWER DROP CONNECTION INSTALLED BY CONTRACTOR

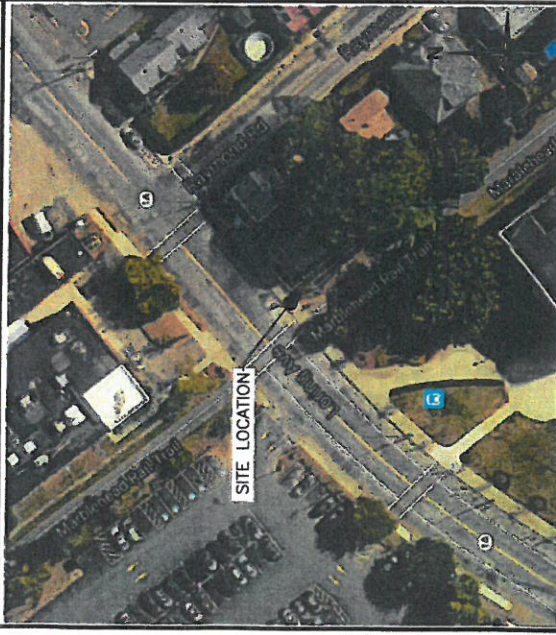
**ENLARGED SITE PLAN**  
SCALE: 1" = 20'-0" (1" = 10'-0" ON 22"x34" SHEET)

3



(E) POLE

**EXHIBIT PHOTO**  
SCALE: NOT TO SCALE



**AERIAL SITE LOCATION**  
SCALE: NOT TO SCALE



PROJECT NO:	EM0007
DRAWN BY:	M. MARUNGA
CHECKED BY:	R. PALMERIO

DATE:	11.28.18
FOR:	BY:



BS90X-SG56D  
9NA8001448D  
LORING AVE &  
WILSON AVE  
SALEM, MA 01970  
UTILITY POLE

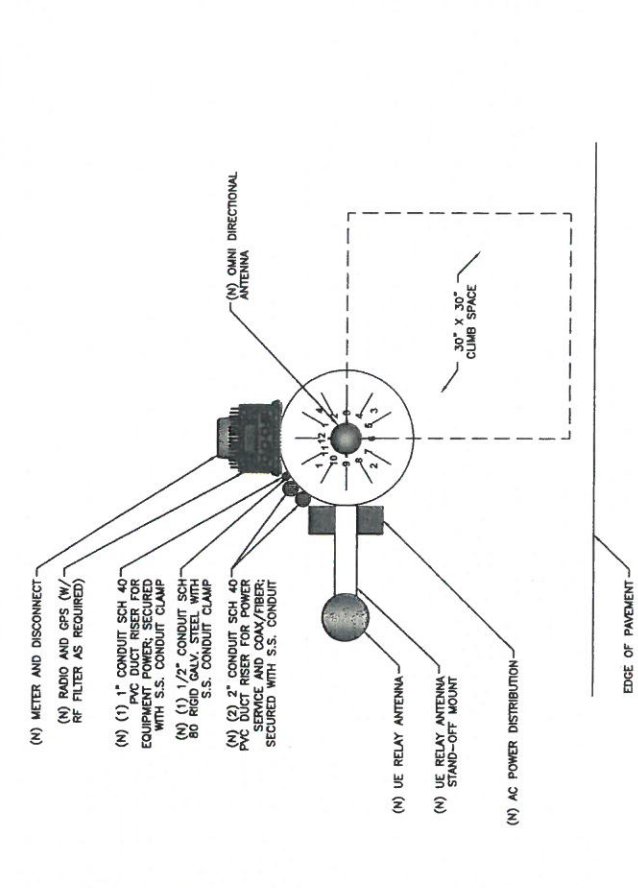
SHEET TITLE  
**PLUMBING & RISER DIAGRAM**

SHEET NUMBER  
**PL-1**

**BAND 41 (2500MHz) EQUIPMENT CHART**

QTY.	DESCRIPTION	MANUFACTURER	MODEL NUMBER	CABLE LENGTH	DIMENSIONS (HxWxD)	WEIGHT
1	MOUNTED ANTENNA	PLASMA ANTENNAS	LONG SBA SC600	2.85'±	35.4" X 4.7" DIAMETER	11 LBS
1	UE RELAY	ARSPAN	IR460	2'±	13" X 7" DIAMETER	8.8 LBS
1	GPS ANTENNA	TALYSMAN	TN3012	-	0.8" X 2.6" DIAMETER	0.3 LBS
1	RADIO W/ FILTER (AS REQUIRED)	ARSPAN	AH 4000 (826/841)	4'-6"±	20.3" X 10.3" X 6.3"	42 LBS
1	AC DISTRIBUTION	RAYCAP	RSTAC-3111-P-120	1'-±	13.13" X 11.38" X 4.38"	12 LBS
1	DISCONNECT	TBO	TYPE-3R	1'-±	9.0" X 8.6" X 4.5"	24 LBS
1	METER	MILBANK	U4801-KL-579	270'±	19" X 13" X 4.84"	21 LBS

**BILL OF MATERIALS**  
SCALE: NOT TO SCALE

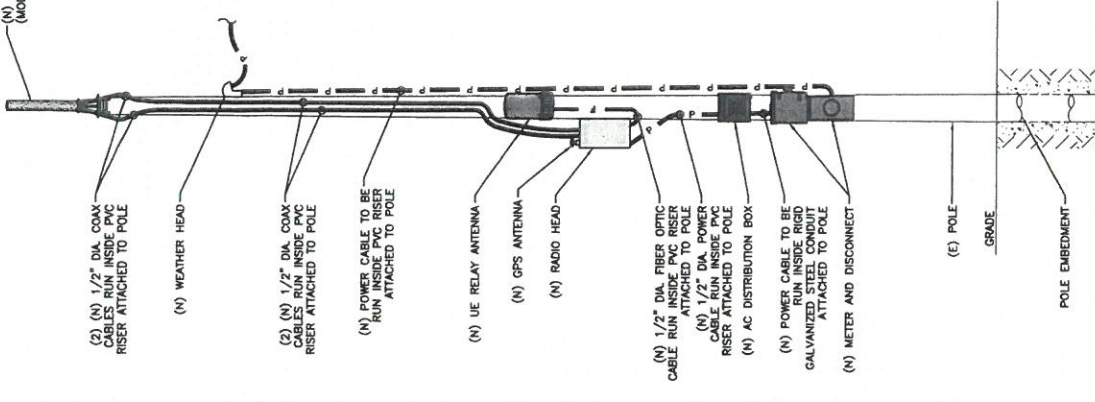


**RISER DIAGRAM**  
SCALE: NOT TO SCALE

**NOTE:**  
LOADING DIAGRAM IS FOR CLARITY OF CABLE ROUTE AND TERMINATION ONLY. CONTRACTOR SHALL INSTALL CABLES WITH MINIMAL VISUAL IMPACT ON (E) WITH REFERENCE TO THE ERECTION DRAWING FOR EQUIPMENT AND ANTENNA LOCATIONS.

**NOTE:**  
PROJECT SCOPE OF WORK DOES NOT INCLUDE A STRUCTURAL EVALUATION OF THIS POLE OR THE STRUCTURE SUPPORTING THE POLE. THE CONTRACTOR HAS THE CAPACITY TO ADEQUATELY SUPPORT THE EQUIPMENT. PRIOR TO ANY INSTALLATION, A STRUCTURAL EVALUATION OF THE POLE OR STRUCTURE SHOULD BE PERFORMED.

- CABLEING NOTES:**
- A) WOOD, CONCRETE AND EXISTING METALLIC POLES
    - i) FROM GRADE LINE TO 11'-0" ABOVE GRADE, ALL CABLES/CONDUCTORS EXCEPT GROUNDING CONDUCTOR MUST RUN IN RIGID GALVANIZED STEEL CONDUIT (RGS)
    - ii) GROUNDING CONDUCTORS IN EXPOSED LOCATIONS MUST BE INSTALLED IN PVC.
    - iii) IN EARTH INSTALL PVC CONDUIT FOR BACKHAUL AND ELECTRICAL SERVICE. TRANSITION TO RGS AT GRADE LINE.
  - N) ABOVE 11'-0" ALL CABLES (POWER, ETHERNET, COAXIAL) MUST RUN IN PVC UTILITY POLE RISER.
  - (1) AT MAJOR EQUIPMENT, EXTEND UTILITY DUCT IMMEDIATELY ADJACENT TO THE EQUIPMENT. INSTALL CABLES IN THE UTILITY POLE RISER CREATING CABLE "BIRDS" NOT LESS THAN THE CABLE BENDING RADIUS.
  - (2) INSIDE THE UTILITY POLE RISER, UTILIZE 1/2" COAX BLOCKS WITH LAG SCREWS TO SUPPORT COAX, RADIO AND MW POWER, RF COAX, AND ETHERNET CABLES TO WITHIN 12" OF THE EQUIPMENT BEING SERVED AND ON INTERVALS NOT TO EXCEED 6'.
  - V) FOR UNDERGROUND HFC/PUBLIC BACKHAUL ROUTE ETHERNET CABLE IN CONDUIT UP THE POLE AND ATTACHED TO THE UTILITY POLE RISER. END OF CONDUIT WITH A CABLE TERMINATION FITTING.
  - VI) BY APPROVAL IN SELECT CASES LIQUID-TIGHT FLEXIBLE METALLIC CONDUIT (LFMC) MAY BE USED IN LENGTHS NOT TO EXCEED 36" TO EXTEND THE ELECTRICAL SERVICE CONDUIT TO THE AC DISTRIBUTION BOX. EXAMPLE: UTILITY-REQUIRED DISCONNECT ON POLE W/ AC DISTRIBUTION BOX ON OPPOSITE SIDE OF POLE.
  - B) NEW METALLIC POLES
    - i) PROCURE NEW POLES WITH SUITABLE HAND HOLES SUCH THAT HAND HOLES EXIST AT ALL EQUIPMENT LOCATIONS.
    - (1) WITH CLIENT APPROVAL IN SELECT CASES TO FACILITATE IMPROVED APPEARANCE, 1/2" COAXIAL CABLES MAY BE "SUPERPLEX" IN LIEU OF LDF-4.
    - ii) WHERE POSSIBLE, INSTALL POLE BASE SUCH THAT THE ELECTRICAL FEED AND BACKHAUL (IF UNDERGROUND) MEANS SEPARATE FROM THE POLE BASE. IF A DISCONNECTING MEANS SEPARATE FROM THE POLE UTILITY, WITH APPROVAL IN SELECT CASES LIQUID-TIGHT FLEXIBLE METALLIC CONDUIT (LFMC) MAY BE USED IN LENGTHS NOT TO EXCEED 36" TO EXTEND THE ELECTRICAL SERVICE CONDUIT TO THE AC DISTRIBUTION BOX.



**PLUMBING DIAGRAM**  
SCALE: NOT TO SCALE













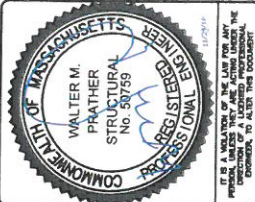






PROJECT NO:	ERR00281
DRAWN BY:	M. MABUNGA
CHECKED BY:	R. PALMIERO

DATE	DESCRIPTION
11.28.18	FOR REVIEW



BS90XSG58D  
 9MA8001449D  
 LORING AVE &  
 RAYMOND AVE  
 SALEM, MA 01970  
 UTILITY POLE

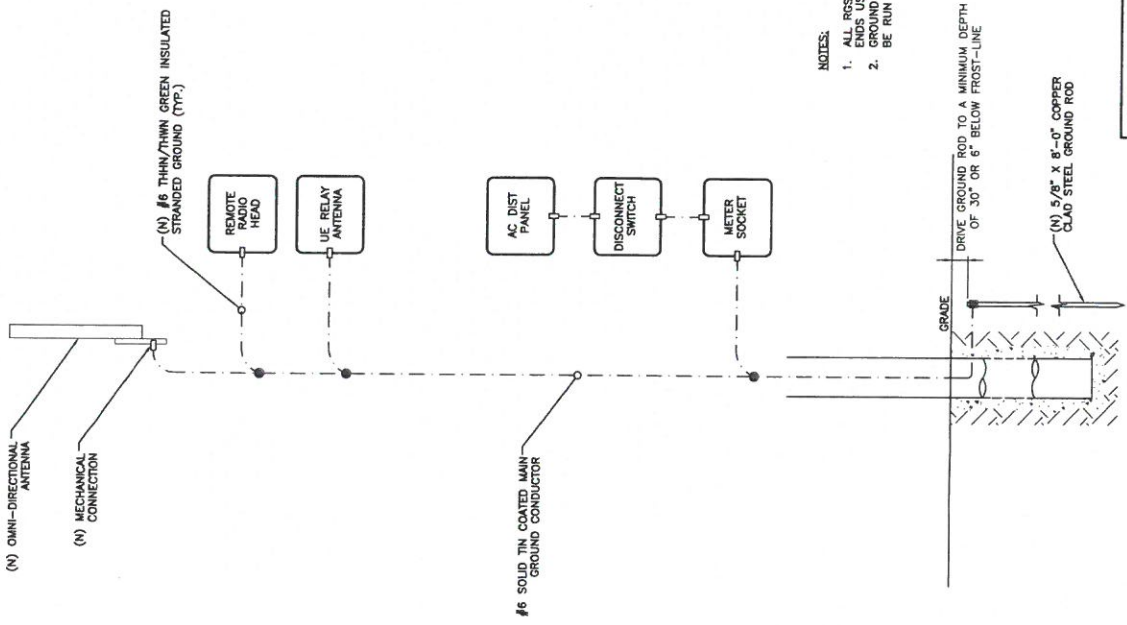
SHEET TITLE  
**GROUNDING DETAILS**

SHEET NUMBER  
**G-1**

- LEGEND**
- CADWELD CONNECTION
  - MECHANICAL CONNECTION
  - COMPRESSION CONNECTION

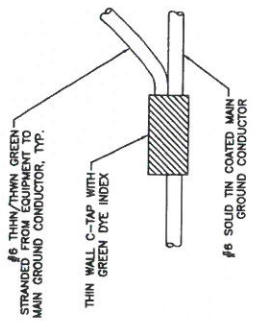
**NOTE:**  
 GROUNDING RISER FOR DIAGRAMMATIC PURPOSES ONLY. SEE ELEVATION DRAWING FOR EQUIPMENT AND ANTENNA LOCATIONS.

- NOTES:**
1. ALL RGS TO BE GROUNDED AT BOTH ENDS USING GROUNDING BUSHINGS
  2. GROUND WIRE BELOW 11' AGL TO BE RUN IN 1/2" SCHEDULE 40 PVC



**GROUNDING RISER DIAGRAM**  
 SCALE: NOT TO SCALE

**NOTE:**  
 CONTRACTOR TO SURROUND COMPLETED CONNECTION WITH HEAT-SHRINK TUBING TO ENSURE WEATHER PROOF CONNECTION



**C-TAP DETAIL**  
 SCALE: NOT TO SCALE

- |  |             |  |           |  |           |
|--|-------------|--|-----------|--|-----------|
|  | TYPE HS     |  | TYPE JA   |  | TYPE LA   |
|  | TYPE 2-YL-2 |  | TYPE YL   |  | TYPE YL-2 |
|  | TYPE YL-2   |  | TYPE YL-2 |  | TYPE YL-2 |
|  | TYPE YL-2   |  | TYPE YL-2 |  | TYPE YL-2 |

**NOTE:**  
 ERICO EXOTHERMIC "MOLD TYPES" SHOWN HERE ARE EXAMPLES. CONSULT WITH PROJECT MANAGER FOR SPECIFIC MOLDS TO BE USED FOR THIS PROJECT.

**WELD CONNECTION DETAILS**  
 SCALE: NOT TO SCALE













**ELECTRICAL NOTES - CONT'D.**

13. THE CORRECTION OF ANY DEFECTS SHALL BE COMPLETED BY THE CONTRACTOR WITHOUT ANY ADDITIONAL CHARGE AND SHALL INCLUDE THE REPAIR OF ANY DAMAGE OR BEING DAMAGED THEREIN.
14. CONTRACTOR SHALL PROVIDE AND INSTALL CONDUIT, CONDUCTORS, PULL WIRES, BOXES, COVER PLATES AND DEVICES FOR ALL OUTLETS AS INDICATED.
15. DITCHING AND BACK FILL: CONTRACTOR SHALL PROVIDE FOR ALL UNDERGROUND INSTALLED CONDUIT AND/OR CABLES INCLUDING EXCAVATION AND BACKFILLING AND COMPACTION. REFER TO NOTES AND REQUIREMENTS EXCAVATION, AND BACKFILLING.
16. MATERIALS, PRODUCTS AND EQUIPMENT, INCLUDING ALL COMPONENTS THEREOF SHALL BE NEW AND SHALL APPEAR ON THE LIST OF U.L. APPROVED ITEMS AND SHALL MEET OR EXCEED THE REQUIREMENTS OF THE NEC, NEMA AND IEC.
17. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OR MANUFACTURER'S CATALOG INFORMATION OF ANY/ALL EQUIPMENT AND ALL OTHER ELECTRICAL ITEMS FOR APPROVAL BY THE MOBILETE CM PRIOR TO INSTALLATION.
18. ANY CUTTING OR PATCHING DEEMED NECESSARY FOR ELECTRICAL WORK IS THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY AND SHALL BE INCLUDED IN THE CONTRACTOR'S ESTIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MOBILETE CM UPON FINAL ACCEPTANCE.
19. THE ELECTRICAL CONTRACTOR SHALL LABEL ALL PANELS WITH ONLY TYPEWRITTEN DIRECTORIES. THE CONTRACTOR SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.
20. DISCONNECT SWITCHES SHALL BE UL-RATED, H.P. RATED HEAVY-DUTY, QUICK-MAKE AND QUICK-BREAK ENCLOSURES, AS REQUIRED BY EXPOSURE TYPE.
21. ALL CONNECTIONS SHALL BE MADE WITH A PROTECTIVE COATING OF AN ANTI-OXIDANT KNOWN AS "NO-OXIDE-A" BY DEARBORNE CHEMICAL CO. COAT ALL WIRE SURFACES INCLUDING EXPOSED COPPER SURFACES, INCLUDING GROUND BARS, SHALL BE TREATED - NO SUBSTITUTIONS.
22. RACEWAYS: CONDUIT SHALL BE SCHEDULE 80 PVC MEETING OR EXCEEDING NEMA TC2 - 1990. CONTRACTOR SHALL PULL AND CAP ALL PULL STRINGS OF POLYETHYLENE CORD. ALL CONDUIT BENDS SHALL BE A MINIMUM OF 2 FT. POLYETHYLENE CORD. ALL FITTINGS SHALL BE SCHEDULE 80 UL-RATED RIGID CONDUIT. COAT ALL THREADS WITH BRITTE ZINC OR "COLD GALV."
23. SUPPORT OF ALL ELECTRICAL WORK SHALL BE AS REQUIRED BY NEC.
24. CONDUCTORS: CONTRACTOR SHALL USE 98% CONDUCTIVITY COPPER WITH TYPE 90 INSULATION, UNLESS OTHERWISE NOTED, 600 VOLT, COLOR CODED, USE SIZES AS SHOWN OR ONE SIZE UP TO AND INCLUDING NO. 8 AWG. USE STRANDED CONDUCTORS FOR WIRE ABOVE NO. 8 AWG.
25. CONNECTORS FOR POWER CONDUCTORS: CONTRACTOR SHALL USE PRESSURE TIGHT INSULATED CONNECTORS, TYPE NO. 10 AWG AND SMALLER. USE SOLDERLESS MECHANICAL TERMINAL LUGS FOR NO. 8 AWG AND LARGER.
26. SERVICE AS SPECIFIED ON THE DRAWINGS. OWNER OR OWNER'S AGENT WILL APPLY FOR PERMITS. ALL PROVISIONS FOR TEMPORARY POWER WILL BE OBTAINED BY THE CONTRACTOR.
27. TELEPHONE OR FIBER SERVICE: CONTRACTOR SHALL PROVIDE EMPTY CONDUITS WITH PULL STRINGS AS INDICATED ON DRAWINGS.
28. ELECTRICAL AND TELCO/FIBER RACEWAYS TO BE BURIED A MINIMUM DEPTH OF 30", UNLESS OTHERWISE NOTED.
29. CONTRACTOR SHALL PLACE 6" WIRE DETECTABLE WARNING TAPE AT A DEPTH OF 6" BELOW GROUND AND DIRECTLY ABOVE ELECTRICAL AND TELCO SERVICE CONDUITS. CAUTIONS TAPE TO READ "CAUTION BURIED ELECTRIC" OR "BURIED TELCO/FIBER".
30. ALL BOLTS SHALL BE 3-16 STAINLESS STEEL.

**GROUNDING NOTES:**

1. ALL HARDWARE SHALL BE 3-16 STAINLESS STEEL, INCLUDING LOCK WASHERS, COAT ALL SURFACES WITH AN ANTI-OXIDANT COMPOUND, AS SPECIFIED, BEFORE MATING. ALL HARDWARE SHALL BE STAINLESS STEEL 3/8 INCH DIAMETER OR LARGER.
  2. FOR GROUND BOND TO STEEL ONLY: INSERT A CADMIUM FLAT WASHER BETWEEN LUG AND STEEL. COAT ALL SURFACES WITH AN ANTI-OXIDANT COMPOUND BEFORE MATING.
  3. ALL STEEL CONDUIT SHALL BE BONDED AT BOTH ENDS WITH GROUNDING BUSHING.
  4. ALL ELECTRICAL AND GROUNDING AT THE POLE SITE SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE (NEC), NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 790 (LATEST EDITION), AND MANUFACTURER.
  5. ALL DETAILS ARE SHOWN IN GENERAL TERMS. ACTUAL GROUNDING INSTALLATION AND CONSTRUCTION MAY VARY DUE TO SITE SPECIFIC CONDITIONS.
  6. GROUND ALL ANTENNA BASES, FRAMES, CABLE RUNS AND OTHER METALLIC COMPONENTS USING #6 GROUND WIRES. FOLLOW ANTENNA AND BITS MANUFACTURER'S PRACTICES FOR GROUNDING REQUIREMENTS.
  7. ALL GROUND CONNECTIONS SHALL BE #6 AWG UNLESS OTHERWISE NOTED. ALL WIRES SHALL BE COPPER WITH THIN, UNLESS OTHERWISE NOTED. ALL GROUND WIRE SHALL BE SOLID TIN COATED OR STRANDED GREEN INSULATED WIRE.
  8. CONTRACTOR TO VERIFY AND TEST GROUND TO SOURCE, 10 OHMS MAXIMUM. PROVIDE SUPPLEMENT GROUNDING RODS AS REQUIRED TO ACHIEVE SPECIFIED RESISTANCE. GROUNDING AND OTHER OPTIONAL TESTING WILL BE WITNESSED BY THE MOBILETE CM.
  9. NOTIFY ARCHITECT/ENGINEER IF THERE ARE ANY DIFFICULTIES INSTALLING GROUNDING SYSTEM DUE TO SITE SOIL CONDITIONS.
  10. ALL HORIZONTALLY RUN GROUNDING CONDUCTORS SHALL BE INSTALLED A MINIMUM OF 30" BELOW GRADE/ 6" BELOW FROST-LINE IN TRENCH, UNLESS OTHERWISE NOTED. BACK FILL SHALL BE COMPACTED AS REQUIRED BY ARCHITECT/ENGINEER.
  11. ALL GROUND CONDUCTORS SHALL BE RUN AS STRAIGHT AND SHORT AS POSSIBLE, WITH A MINIMUM 12" BENDING RADIUS NOT LESS THAN 90 DEGREES.
  12. ACCEPTABLE CONNECTIONS FOR GROUNDING SYSTEM SHALL BE:
    - A. BURNDY, HY-GRADE U.L. LISTED CONNECTORS FOR OUTDOOR USE OR AS APPROVED BY APPLICANT PROJECT MANAGER.
    - B. CADWELD, EXOTHERMIC WELDS (WELDED CONNECTIONS).
    - C. ONE (1) HOLE THINNED COPPER COMPRESSION (LONG BARREL) FITTINGS.
  13. ALL CRIMPED CONNECTIONS SHALL HAVE EMBOSSED MANUFACTURER'S DEMARK AND WEATHER-PROOFED WITH HEAT SHRINK.
  14. ALL CONNECTION HARDWARE SHALL BE TYPE 3-16 STAINLESS STEEL (NOT ATTRACTED TO MAGNETS).
  15. ELECTRICAL SERVICE EQUIPMENT GROUNDING SHALL COMPLY WITH NEC, ARTICLE 250-82 AND SHALL BOND ALL (E) AND NEW GROUNDING ELECTRODES. NEW GROUNDING ELECTRODE SHALL INCLUDE BUT NOT LIMITED TO GROUND RODS.
- TESTING AND EQUIPMENT TURN UP REQUIREMENTS:**
1. RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT TESTING WILL COMPLY WITH CURRENT INDUSTRY STANDARDS AND OR THE STANDARDS OF THE EQUIPMENT MANUFACTURER OR PROVIDED TO THE CONTRACTOR PRIOR TO TESTING.
  2. CONTRACTOR WILL USE THE APPROPRIATE CALIBRATED TESTING EQUIPMENT IN THE TESTING OF RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT. THE TESTING SHALL COMPLY WITH THE STANDARDS OF THE MANUFACTURER OR THOSE STANDARDS PROVIDED TO THE CONTRACTOR PRIOR TO TESTING.

3. CONTRACTOR TO VERIFY AND RECORD ALL TEST RESULTS AND PROVIDE THESE RESULTS WITHIN THE FINAL CLOSE OUT PACKAGE.
  4. ALL PERSONNEL INVOLVED IN THE TESTING OF RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT WILL BE REQUIRED TO HAVE BEEN TRAINED AND CERTIFIED IN THE PROPER TESTING OF RF CABLE, DATA CABLE, RADIO EQUIPMENT AND BACK HAUL EQUIPMENT.
  5. ALL TEST RESULTS SHALL BE TIME STAMPED, RECORDED AND PRESENTED PRIOR TO ENERGIZING AND TURN UP OF ANY EQUIPMENT.
  6. GPS EQUIPMENT (WHEN REQUIRED) IS NOT TO BE TESTED OR ATTACHED TO ANY CABLEING DURING TESTING, DOING SO WILL DAMAGE THE GPS UNIT.
  7. PRIOR TO TESTING IF THE CONTRACTOR HAS ANY QUESTIONS ABOUT THE TESTING PROCEDURES THEY ARE TO CALL AND OBTAIN ASSISTANCE FROM A QUALIFIED DESIGNATED TESTING REPRESENTATIVE.
  8. EQUIPMENT IS NOT TO BE ENERGIZED UNTIL ALL TESTING HAS BEEN COMPLETED, APPROVED AND THE APPROPRIATE AUTHORITY HAS BEEN NOTIFIED AND GIVEN APPROVAL TO ENERGIZE THE EQUIPMENT.
- SITE WORK NOTES:**
1. DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED.
  2. SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON AS-BUILT DRAWINGS BY GENERAL CONTRACTOR AND ISSUED TO ARCHITECT/ENGINEER AT COMPLETION OF PROJECT.
  3. ALL (E) UTILITIES, FACILITIES, CONDITIONS AND THEIR DIMENSIONS SHOWN ON PLANS HAVE BEEN PLOTTED FROM AVAILABLE RECORDS. THE ENGINEER AND CONTRACTOR ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR ACCURACY OF ANY RECORDS SHOWN ON THE PLANS OR THE MANNER OF THEIR REMOVAL OR ADJUSTMENT. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL (E) UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTION. CONTRACTOR SHALL ALSO OBTAIN FROM EACH UTILITY METHODS OF REMOVING OR ADJUSTING (E) UTILITIES.
  4. CONTRACTOR SHALL VERIFY ALL (E) UTILITIES BOTH HORIZONTALLY AND VERTICALLY AS TO THE LOCATION OF ANY DISCREPANCIES OR DOUBTS AS TO THE LOCATION OF ANY UTILITIES SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT/ENGINEER OR AS NOTED ON THE DRAWINGS AND INSTRUCTION, AND NO FURTHER WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT/ENGINEER. ALL UTILITIES TO BE REMOVED SHALL BE REMOVED BY THE CONTRACTOR. CONTRACTOR SHALL SECURE SUCH INSTRUCTION MEANS CONTRACTOR WILL HAVE WORKED AT THE LOCATION OF SUCH UTILITIES. CONTRACTOR SHALL CALL LOCAL UTILITY LOCATE HOT LINE, SUCH AS 811, PRIOR TO ANY UTILITY LOCATIONS A MINIMUM OF 48 HOURS PRIOR TO START OF CONSTRUCTION.
  5. ALL NEW AND (E) UTILITY STRUCTURES ON SITE AND IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE INSTALLED TO MEET ALL REGULATIONS PRIOR TO FINAL INSPECTION OF WORK. ANY COST RELATED TO ADJUSTING (E) STRUCTURES SHALL BE BORNE SOLELY BY THE CONTRACTOR.
  6. GRADING OF THE SITE WORK AREA IS TO BE SMOOTH AND CONTINUOUS IN SLOPE AND IS TO FEATHER INTO (E) GRADES AT THE GRADING LIMITS.
  7. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, ETC., SHALL BE PROPERLY LAID BACK OR BRACED IN ACCORDANCE WITH CORRECT OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REQUIREMENTS.



3475 PIEDMONT ROAD NE  
SUITE 1000  
ATLANTA, GEORGIA 30305  
PHONE: (312) 638-5400

PROJECT NO:	ENR00201
DRAWN BY:	M. BARBINGA
CHECKED BY:	R. PALMERO

DATE:	11.28.18
BY:	DR. BRYANT



IT IS A VIOLATION OF THE MASSACHUSETTS REGISTERED PROFESSIONAL ENGINEER TO ALTER THIS FOOTCANDLE.

BS00XSG58D  
SMA0001448D  
LORNING AVE &  
RAYMOND AVE  
SALEM, MA 01970  
UTILITY POLE

SHEET TITLE  
GENERAL NOTES

SHEET NUMBER  
GN-2

NOT FOR CONSTRUCTION









2017 JUN -1 PM 2:14  
CITY CLERK  
SALEM, MASS

June 1, 2017

Ms. Cheryl A. LaPointe  
Salem City Clerk  
City Hall  
93 Washington Street  
Salem, MA 01970

Dear Ms. LaPointe:

Lighttower Fiber Networks, LLC would like to request a hearing with the Salem City Council for a grant of location. The purpose of the grant of location request is to install (1) 4" PVC communication conduit 31' +/- in a Westerly direction in the public way from NGRID MH #17 on Lafayette St, to a proposed 17" x 30" Lighttower Handhole; and continue conduit placement another 33' +/- on private property to the building located at 76 Lafayette St.

Please feel free to call me with any questions. I can be reached at (508)-769-2924.

Sincerely,

*Bob Walls*

Bob Walls  
Fiber Construction Engineer  
rwalls@lighttower.com

Enclosures

PETITION OF LIGHTOWER FIBER NETWORKS, LLC, FOR LOCATION FOR  
CONDUITS AND MANHOLES

To the City Council for the City of Salem, Massachusetts:

Respectfully represents Lightower Fiber Networks, LLC a company incorporated for the distribution of telecommunications services, that it desires to construct a line for such telecommunications under the public way or ways hereinafter specified.

**76 Lafayette St, Salem, MA:** From NGRID MH #17 at 76 Lafayette St and place (1) 4" PVC communication conduit 31' +/- in a Westerly direction in the public way to a proposed 17" x 30" Lightower Handhole; and continue conduit placement 33' +/- on private property to the building located at 76 Lafayette St.

Wherefore, your petition prays that, after due notice and hearing as provided by law, the City Council may by Order grant your petitioner permission to construct, and a location for, such a line of conduits and manholes with the necessary wires and cables therein, said conduits and manholes to be located, substantially as shown on the plan made by Lightower Fiber Networks, LLC dated June 1, 2017 and filed here with, under the following public way or ways of said City of Salem

Lightower Fiber Networks, LLC

By: Bob Walls

Bob Walls  
Fiber Construction Engineer

Dated this June 1, 2017

City of Salem Massachusetts

Received and filed \_\_\_\_\_, 2017

---

05/31/2017

8:40:08AM

Salem

Abutters List

Page 1 of 1

ParcelID	Location	Owner	Co-Owner	Mailing Address	City	State	Zip
34-0416-0	82 84 LAFAYETTE STREET	RCG 76 LAFAYETTE LLC	C/O RCG LLC	17 WALLOO STREET SUITE 11	SOMERVILLE	MA	02143
34-0417-0	76 LAFAYETTE STREET	RCG 76 LAFAYETTE LLC	C/O RCG LLC	17 WALLOO STREET SUITE 11	SOMERVILLE	MA	02143
34-0419-0	48 LAFAYETTE STREET	SALEM CITY OF	FIRE HEADQUARTERS			MA	
34-0428-0	14 NEW DERBY STREET	SHEFFIELD REALTY TRUST	DELANDE DAVID A ET AL TR	P O BOX 707	PEABODY	MA	01960
34-0430-0	73 LAFAYETTE STREET	BEVERLY CO-OPERATIVE BANK		254 CABOT STREET	BEVERLY	MA	01915
34-0431-0	75 LAFAYETTE STREET	BEVERLY CO-OPERATIVE BANK		254 CABOT STREET	BEVERLY	MA	01915

End of Report



**PROPOSED CONDUIT INSTALLATION**

**AT  
76 LAFAYETTE ST  
IN  
SALEM, MA**

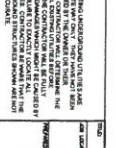
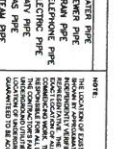
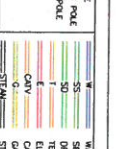
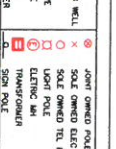
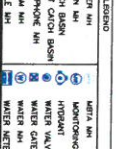
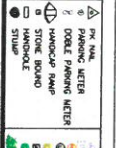
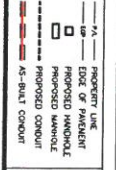
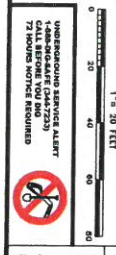
**INDEX OF DRAWING**

SHT NO.	DESCRIPTION
01	PROPOSED PLAN

June 1, 2017

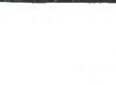
**GENERAL NOTES**

1. THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN BY AN UNBROKEN LINE. IF THEY ARE NOT SHOWN, THEY SHALL BE LOCATED BY THE OWNER OR THEIR ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UTILITIES LOCATED AND UNDERGROUND.
2. IF AN EXISTING UTILITY IS FOUND TO HAVE CAUSED A CONFLICT WITH THE PROPOSED WORK, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY AND THE CITY ENGINEER AND SET UP THE UTILITY AT THE LOCATION OF THE UTILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF THE UTILITY TO THE LOCATION SHOWN ON THE CONCEPT PLAN.
3. THE CONTRACTOR SHALL MAINTAIN ADEQUATE PROTECTION OF EXISTING UTILITIES AND STRUCTURES WITHIN THE PROJECT AREA. THE CONTRACTOR SHALL MAINTAIN ALL UTILITIES AND STRUCTURES IN THE PROJECT AREA.
4. THE CONTRACTOR SHALL MAKE ALL OF THE ARRANGEMENTS FOR THE PROTECTION OF ALL UTILITIES, PRIVATE AND PUBLIC, TREES AND SHRUBS.
5. THE CONTRACTOR SHALL DUST PROPOSED WORK DISTURBED BY THE PROPOSED WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA.
6. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE PROPOSED WORK SHALL BE RESTORED TO THE ORIGINAL CONDITION OR BETTER BY THE CONTRACTOR TO THE SATISFACTION OF THE OWNER.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FENCING AND SIGNAGE TO PROTECT THE WORK AREA. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING SIGNAGE AND FENCING FOR ALL EXISTING UTILITIES AND STRUCTURES WITHIN THE PROJECT AREA.
8. SPORTS RECREATION FACILITIES SHALL BE PROTECTED AND MAINTAINED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA.
9. THE CONTRACTOR SHOULD PROTECT EXISTING UTILITIES AND STRUCTURES FROM EXCAVATION.
10. THE CONTRACTOR WILL REPLACE ALL UTILITIES AND STRUCTURES TO THE ORIGINAL CONDITION OR BETTER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA.
11. ALL EXISTING STATE, COUNTY, CITY, AND FEDERAL UTILITIES AND STRUCTURES SHALL BE PROTECTED AND MAINTAINED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA.
12. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA.
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE UTILITIES AND STRUCTURES TO REMAIN IN THE PROJECT AREA.

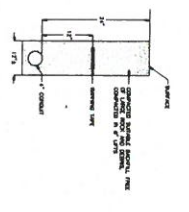


DATE	APPROVED	REVISION

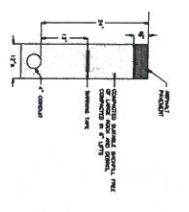
PROPOSED PLAN	
DATE	7/14/21
BY	SKL
SCALE	1" = 20'
DATE	MAY 2017
BY	SKL



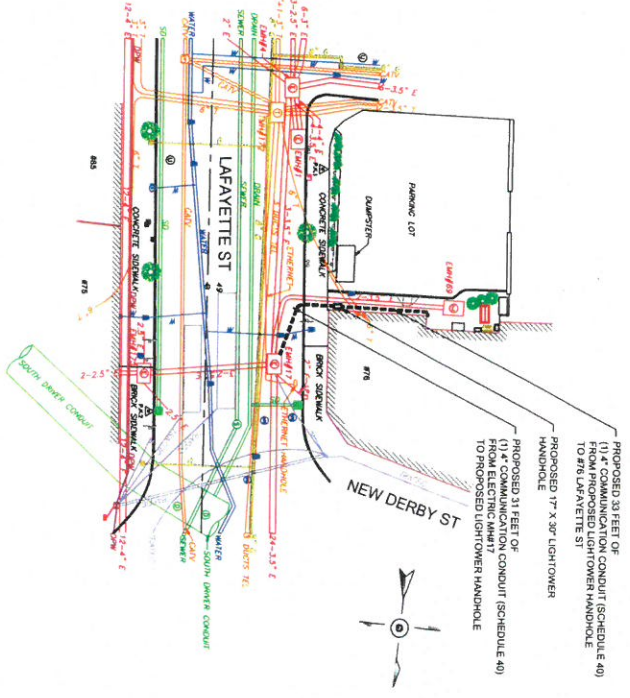
**DUCT BANK INSTALLATION DETAIL**



**ROADWAY PATCH AND DUCT BANK INSTALLATION DETAIL**



- GENERAL NOTES:**
1. 12" MINIMUM FROM TOP OF CONDUIT TO SURFACE.
  2. 12" MINIMUM FROM TOP OF CONDUIT TO METALIC.
  3. REPAIR SURFACE AND MATCH WITH SUE.





## Ilene Simons

---

**From:** Patricia O'Brien  
**Sent:** Tuesday, May 23, 2017 1:25 PM  
**To:** Ilene Simons  
**Subject:** Re: 2017 Rides for Wreaths

Yes, new dates approved by Park and Rec Commission  
Trish

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

**From:** Ilene Simons <ISimons@Salem.com>  
**Date:** 5/23/17 12:47 PM (GMT-05:00)  
**To:** Patricia O'Brien <pobrien@Salem.com>  
**Subject:** RE: 2017 Rides for Wreaths

Hi Trish:

Can you tell me if his new dates were approved. I would like to put it on the agenda that I'm working on now.  
Thanks,

Ilene Simons  
Assistant City Clerk  
Justice of the Peace  
93 Washington St.  
Salem, MA 01970  
(978) 745-9595 ext. 5614

**From:** Patricia O'Brien  
**Sent:** Thursday, May 04, 2017 10:19 AM  
**To:** marklovely@salemwreathscrossamerica.org; Ilene Simons <ISimons@Salem.com>; lawrence cushing <lhcushing@gmail.com>; Robert McCarthy <rmccarthy@Salem.com>; Ryan, Jerry <JRyan@easterninsurance.com>  
**Subject:** RE: 2017 Rides for Wreaths

Hi Mark,  
I will get it on the agenda for Park and Rec Commission for May 16<sup>th</sup> ...  
Thanks,  
Trish

**From:** [marklovely@salemwreathscrossamerica.org](mailto:marklovely@salemwreathscrossamerica.org) [<mailto:marklovely@salemwreathscrossamerica.org>]  
**Sent:** Thursday, May 04, 2017 10:15 AM  
**To:** Ilene Simons; lawrence cushing; Patricia O'Brien; Robert McCarthy; Ryan, Jerry  
**Subject:** 2017 Rides for Wreaths

Due to unforeseen circumstances We are going to have to ask for a Date Change for the Wreaths Across America Carnival at the Willows to August 28<sup>th</sup> through September 4<sup>th</sup> These are the dates we would like for setting up Holding the carnival and tearing down the carnival. We are planning to have the carnival open to the public Wednesday the 30<sup>th</sup> of September until the Sunday the 3<sup>rd</sup> of September. Hours of operation will be discussed with the Salem police and will not change the closing time which is 10 PM we will open no earlier than Noontime on any given day..

Thank you for your consideration on this change.

Thank you,

Mark Lovely  
Wreaths Across America  
Salem Coordinator  
978-587-5021

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Please note the Massachusetts Secretary of State's office has determined that most emails to and from municipal officials are public records. FMI please refer to: <http://www.sec.state.ma.us/pre/preidx.htm>.

Please consider the environment before printing this email.

# City of Salem

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*In the year Two thousand and Seventeen*

**An Ordinance** to amend an Ordinance relative to School Committee Compensation

*Be it ordained by the City Council of the City of Salem, as follows:*

**Section 1.** Chapter 2, Division 11. School Committee, Section 2-956 - *Compensation of Members* shall be deleted in its entirety and replaced with the following:

“Sec. 2-956. Compensation of members. Commencing January 15, 2018, members of the school committee, with the exception of the mayor, shall receive annually for their expenses a stipend equal to 6% of salary of the mayor in effect on January 15th of each year. This stipend shall be paid to members in four equal installments in March, June, September, and December of each calendar year. During the first four months of the city council's biennial organization, the matter of the school committee's compensation shall be reviewed by the city council committee on administration and finance and a recommendation reported to the city council no later than the first meeting in May. The committee shall recommend the compensation of the school committee members for the subsequent two fiscal years.”

**Section 2.** This ordinance shall take effect as provided by City Charter.

In City Council April 13, 2017

Referred to the Committee on Administration and Finance co-posted with Committee of the Whole

In City Council May 11, 2017

Referred to the Committee on Ordinances, Licenses and Legal Affairs co-posted with Committee of the Whole and increase the amount to \$8,500 for Fiscal Year 2018

In City Council May 25, 2017

Adopted as amended by a roll call vote of 9 yeas, 0 nays, 2 absent.

A motion for immediate reconsideration in the hopes it would not prevail was denied.

ATTEST:

CHERYL A. LAPOINTE  
CITY CLERK