

**ORDER FOR CONDUIT LOCATION**

By the City Council of the City of Framingham, Massachusetts notice having been given and a public hearing held, as provided by law, **IT IS HEREBY ORDERED that**

That permission be and hereby is granted to **RCN** to lay and maintain underground conduits with the wires and cables to be placed thereon, under the surface of the following public way or ways as requested in Petition of said company dated the 16th day of May, 2019.

PROCTOR STREET: To install one (1) 4.00" schedule 40 PVC underground conduit from an existing utility Pole #2406 on Union Avenue at Proctor Street southerly along Union Avenue approximately forty-five (45) feet to an existing electric manhole #11136.

Reason: To extend services to a new location.

Substantially as shown on plan prepared by Axis Engineering Group for RCN entitled **PROPOSED CONDUIT INSTALLATION 72 UNION AVENUE FRAMINGHAM, MA**, dated May 16, 2019, filed with said petition.

Also that permission be and hereby is granted to the said **RCN** to lay and maintain underground conduits, manholes, cables and wires in the above or intersecting public ways for the purpose of making connection with such poles and buildings as it may desired for distributing purposes.

The foregoing permission is subject to the following conditions:

1. The conduits and manholes shall be such material and construction and all work done in such manner as to be satisfactory to such municipal officers as may be appointed to the supervision of the work.
2. In every underground main line conduit constructed by said Company hereunder, one duct not less than three inches in diameter shall be reserved and maintained free of charge for the use of the fire and police telephone and telegraph signal wires belonging to the City and used by it exclusively for municipal purposes.
3. Said Company shall indemnify and save the City harmless against all damages, costs and expense whatsoever to which it may be subjected in consequence of the acts or neglect of said Company, its agents or servants, or in any manner arising from the rights and privileges granted it by the City.
4. Said Company shall comply with the requirements of existing ordinances and such as may hereafter be adopted governing the construction and maintenance of conduits and wires, so far as the same are not inconsistent with the laws of the Commonwealth.

The foregoing permission is also subject to the conditions set forth in a letter dated June 7, 2019 from the Framingham Department of Public Works as follows:

- A. The applicant (or applicant's designee) shall be registered as a utility within the Dig-Safe system and will be responsible to comply with all applicable laws and regulations pertaining to utility location and marking, including MGL c.82, sec.40 and 220 CMR 99. The applicant (or applicant's designee) shall fulfill the definition of "Company" as set forth in the aforementioned law and regulations.
- B. This segment of Union Avenue was recently paved (less than 5 years) heighten roadway restoration shall be applied. Trench shall be backfilled with controlled density fill. The temporary trench pavement shall be milled out 1.5-inch down, minimum 3 feet beyond the edges, repaved, the joints infrared, and restriped as appropriate.

- C. The applicant shall obtain a Street Opening Permit and a Trench Opening Permit for this work.
- D. DPW requests notification prior to the start of work to verify final location in the field and that no public utilities are adversely affected.
- E. The applicant and contractor shall endeavor to maintain 10-foot separation from city-owned utilities at all times.
- F. The applicant shall submit a traffic management plan to DPW for review and approval prior to construction.
- G. The applicant shall fully replace and restore all sidewalk, curbing, and roadway infrastructure impacted by this work.
- H. All work shall conform to the City of Framingham construction standards.

I hereby certify that the foregoing order was adopted at a meeting of the City Council of the City of Framingham, Massachusetts held on the **25<sup>th</sup> Day of June, 2019**.

  
\_\_\_\_\_  
Emily L. Butler  
Assistant City Clerk

We hereby certify that on **June 25, 2019 at 7:15 PM** at Memorial Hall, 150 Concord Street, Framingham Massachusetts a public hearing was held on the petition of:

**RCN**

for permission to lay and maintain underground conduits, manholes and connections, with the wires and cables to be placed therein, described in the order herewith recorded, and that at least seven days before said hearing a written notice of the time and place of said hearing was mailed to each of the owners of real estate (as determined by the last preceding assessment for taxation) along the ways or parts of ways upon which the Company are permitted to erect poles, wires, cables, fixtures and connections under said order.

And that there upon said order was duly adopted.

City Council  
City of Framingham, Massachusetts

**CERTIFICATE**

I hereby certify that the foregoing is a true copy of a location order and certificate of hearing with notice adopted by City Council of the City of Framingham, Massachusetts on the **25<sup>th</sup> day of June 2019** and recorded with the records of location orders of said City, Book 17, Page 19-6. This certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

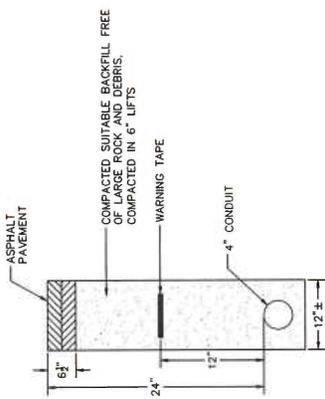
Attest:

  
\_\_\_\_\_  
Emily L. Butler  
Assistant City Clerk

**GENERAL NOTES**

1. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
2. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATION AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.
3. THE CONTRACTOR SHOULD MAINTAIN A SEPARATION OF 18 INCHES MIN. WHEN CROSSING EXISTING WATER FACILITIES.
4. THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE AND ANY OTHER PRIVATE UTILITIES BY THE UTILITY COMPANY.
5. THE CONTRACTOR SHALL NOT DISTURB PUBLIC TREES AND SHRUBS.
6. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT NO EXPENSE TO THE OWNER.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING AND MAINTAINING TEMPORARY RESURFACING AND/OR PLANTING FOR ALL EXCAVATIONS IN PAVED STREETS AND SIDEWALKS UNTIL PERMANENT RESURFACING IS COMPLETE.
8. JOINTS BETWEEN NEW BITUMINOUS CONCRETE ROADWAY PAVEMENT AND SAW CUT EXISTING PAVEMENT SHALL BE SEALED WITH BITUMEN AND BACK SANDED.
9. THE CONTRACTOR SHALL PROTECT AND SUPPORT ALL EXISTING UTILITY LINES THAT BECOME EXPOSED DUE TO EXCAVATION REQUIRED TO INSTALL THE PROPOSED CONDUIT.
10. THE CONTRACTOR SHALL REPLACE ALL DISTURBED TRAFFIC SIGNAL LOOP DETECTORS TO GOOD WORKING CONDITION AS REQUIRED BY THE LATEST STANDARDS OF THE MUNICIPAL TRAFFIC DEPARTMENT.
11. ALL EXISTING STATE, COUNTY, CITY, AND TOWN LOCATION LINES AND PRIVATE PROPERTY LINES HAVE BEEN ESTABLISHED FROM AVAILABLE INFORMATION AND THEIR EXACT LOCATION ARE NOT GUARANTEED.
12. THE CONTRACTOR SHALL REPLACE ALL PAVEMENT MARKINGS IN THEIR ENTIRETY THAT HAVE BEEN DAMAGED BY TRENCH EXCAVATION OR OPERATIONS OF THE CONTRACTOR WITH SIMILAR COLOR AND SIZE THERMOPLASTIC MARKINGS.

- \* - ITEM SHOWN ON UTILITY RECORDS, BUT NOT FOUND IN FIELD.
- ~ - ITEM FOUND IN FIELD, BUT NOT IN UTILITY RECORDS.



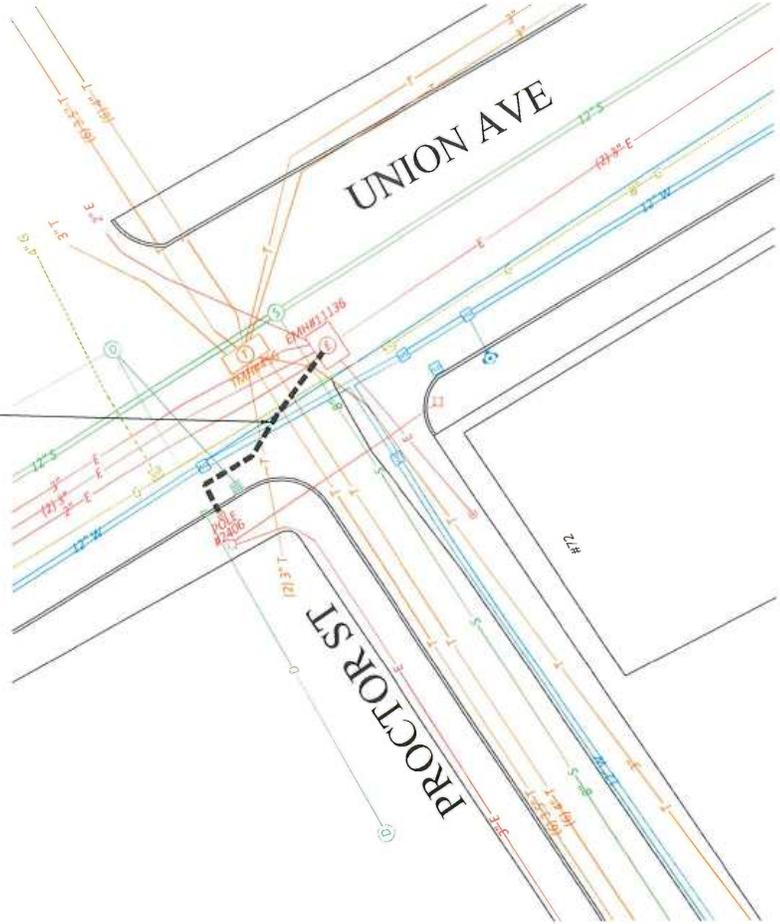
**ROADWAY PATCH AND DUCT BANK  
INSTALLATION DETAIL**

N.T.S.

**TRENCH DETAIL NOTES:**

1. 24" MAXIMUM FROM TOP OF CONDUIT TO SURFACE.
2. 12" FROM TOP OF CONDUIT TO METALLIC WARNING TAPE PLACED ABOVE.
3. REPAIR SIDEWALKS AND WALKWAYS WITH SAME MATERIALS AS EXISTING.

PROPOSED 4.5" OF (1) 4" COMMUNICATION CONDUIT TO BE INSTALLED FROM EXISTING MANHOLE #12400 TO ELECTRIC MANHOLE #11136



LEGEND

1	EXISTING GAS	1	EXISTING WATER
2	EXISTING ELECTRIC	2	EXISTING SEWER
3	EXISTING TELEPHONE	3	EXISTING CABLE
4	EXISTING FIBER OPTIC	4	EXISTING DRAINAGE
5	EXISTING SANITARY	5	EXISTING STORM
6	EXISTING NATURAL GAS	6	EXISTING AIR
7	EXISTING WATER	7	EXISTING OIL
8	EXISTING ELECTRIC	8	EXISTING CABLE
9	EXISTING TELEPHONE	9	EXISTING FIBER OPTIC
10	EXISTING SANITARY	10	EXISTING DRAINAGE
11	EXISTING STORM	11	EXISTING AIR
12	EXISTING OIL	12	EXISTING NATURAL GAS
13	EXISTING WATER	13	EXISTING ELECTRIC
14	EXISTING TELEPHONE	14	EXISTING SANITARY
15	EXISTING FIBER OPTIC	15	EXISTING STORM
16	EXISTING DRAINAGE	16	EXISTING AIR
17	EXISTING AIR	17	EXISTING OIL
18	EXISTING OIL	18	EXISTING NATURAL GAS
19	EXISTING NATURAL GAS	19	EXISTING WATER
20	EXISTING WATER	20	EXISTING ELECTRIC
21	EXISTING ELECTRIC	21	EXISTING TELEPHONE
22	EXISTING TELEPHONE	22	EXISTING FIBER OPTIC
23	EXISTING FIBER OPTIC	23	EXISTING SANITARY
24	EXISTING SANITARY	24	EXISTING STORM
25	EXISTING STORM	25	EXISTING AIR
26	EXISTING AIR	26	EXISTING OIL
27	EXISTING OIL	27	EXISTING NATURAL GAS
28	EXISTING NATURAL GAS	28	EXISTING WATER
29	EXISTING WATER	29	EXISTING ELECTRIC
30	EXISTING ELECTRIC	30	EXISTING TELEPHONE
31	EXISTING TELEPHONE	31	EXISTING FIBER OPTIC
32	EXISTING FIBER OPTIC	32	EXISTING SANITARY
33	EXISTING SANITARY	33	EXISTING STORM
34	EXISTING STORM	34	EXISTING AIR
35	EXISTING AIR	35	EXISTING OIL
36	EXISTING OIL	36	EXISTING NATURAL GAS
37	EXISTING NATURAL GAS	37	EXISTING WATER
38	EXISTING WATER	38	EXISTING ELECTRIC
39	EXISTING ELECTRIC	39	EXISTING TELEPHONE
40	EXISTING TELEPHONE	40	EXISTING FIBER OPTIC
41	EXISTING FIBER OPTIC	41	EXISTING SANITARY
42	EXISTING SANITARY	42	EXISTING STORM
43	EXISTING STORM	43	EXISTING AIR
44	EXISTING AIR	44	EXISTING OIL
45	EXISTING OIL	45	EXISTING NATURAL GAS
46	EXISTING NATURAL GAS	46	EXISTING WATER
47	EXISTING WATER	47	EXISTING ELECTRIC
48	EXISTING ELECTRIC	48	EXISTING TELEPHONE
49	EXISTING TELEPHONE	49	EXISTING FIBER OPTIC
50	EXISTING FIBER OPTIC	50	EXISTING SANITARY
51	EXISTING SANITARY	51	EXISTING STORM
52	EXISTING STORM	52	EXISTING AIR
53	EXISTING AIR	53	EXISTING OIL
54	EXISTING OIL	54	EXISTING NATURAL GAS
55	EXISTING NATURAL GAS	55	EXISTING WATER
56	EXISTING WATER	56	EXISTING ELECTRIC
57	EXISTING ELECTRIC	57	EXISTING TELEPHONE
58	EXISTING TELEPHONE	58	EXISTING FIBER OPTIC
59	EXISTING FIBER OPTIC	59	EXISTING SANITARY
60	EXISTING SANITARY	60	EXISTING STORM
61	EXISTING STORM	61	EXISTING AIR
62	EXISTING AIR	62	EXISTING OIL
63	EXISTING OIL	63	EXISTING NATURAL GAS
64	EXISTING NATURAL GAS	64	EXISTING WATER
65	EXISTING WATER	65	EXISTING ELECTRIC
66	EXISTING ELECTRIC	66	EXISTING TELEPHONE
67	EXISTING TELEPHONE	67	EXISTING FIBER OPTIC
68	EXISTING FIBER OPTIC	68	EXISTING SANITARY
69	EXISTING SANITARY	69	EXISTING STORM
70	EXISTING STORM	70	EXISTING AIR
71	EXISTING AIR	71	EXISTING OIL
72	EXISTING OIL	72	EXISTING NATURAL GAS
73	EXISTING NATURAL GAS	73	EXISTING WATER
74	EXISTING WATER	74	EXISTING ELECTRIC
75	EXISTING ELECTRIC	75	EXISTING TELEPHONE
76	EXISTING TELEPHONE	76	EXISTING FIBER OPTIC
77	EXISTING FIBER OPTIC	77	EXISTING SANITARY
78	EXISTING SANITARY	78	EXISTING STORM
79	EXISTING STORM	79	EXISTING AIR
80	EXISTING AIR	80	EXISTING OIL
81	EXISTING OIL	81	EXISTING NATURAL GAS
82	EXISTING NATURAL GAS	82	EXISTING WATER
83	EXISTING WATER	83	EXISTING ELECTRIC
84	EXISTING ELECTRIC	84	EXISTING TELEPHONE
85	EXISTING TELEPHONE	85	EXISTING FIBER OPTIC
86	EXISTING FIBER OPTIC	86	EXISTING SANITARY
87	EXISTING SANITARY	87	EXISTING STORM
88	EXISTING STORM	88	EXISTING AIR
89	EXISTING AIR	89	EXISTING OIL
90	EXISTING OIL	90	EXISTING NATURAL GAS
91	EXISTING NATURAL GAS	91	EXISTING WATER
92	EXISTING WATER	92	EXISTING ELECTRIC
93	EXISTING ELECTRIC	93	EXISTING TELEPHONE
94	EXISTING TELEPHONE	94	EXISTING FIBER OPTIC
95	EXISTING FIBER OPTIC	95	EXISTING SANITARY
96	EXISTING SANITARY	96	EXISTING STORM
97	EXISTING STORM	97	EXISTING AIR
98	EXISTING AIR	98	EXISTING OIL
99	EXISTING OIL	99	EXISTING NATURAL GAS
100	EXISTING NATURAL GAS	100	EXISTING WATER

NOTE:  
EXISTING UTILITIES SHOWN ARE APPROXIMATE AND NOT TO BE USED FOR CONSTRUCTION. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO BEGINNING ANY EXCAVATION.

CALL BEFORE YOU DIG  
UNIDENTIFIED UTILITIES SHOULD BE REPORTED TO  
ENTER 1-888-368-8484  
72 HOURS NOTICE REQUIRED



NO.	DESCRIPTION	DATE



CITY OF FRAMINGHAM  
DEPARTMENT OF PUBLIC WORKS  
FRAMINGHAM, MASSACHUSETTS 01702

*"Dedicated to  
Excellence  
in Public  
Service"*

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ASSISTANT DIRECTOR | FDPW

June 7, 2019

City Council  
City of Framingham  
Memorial Building  
150 Concord Street  
Framingham, MA 01702

Re: 72 Union Avenue Street - Grant of Location Request – RCN Conduit

Dear City Council,

The Department of Public Works (DPW) is in receipt of a request from RCN, 956 Massachusetts Avenue, to locate a conduit along the roadway on Union Avenue as represented under submitted Grant of Location application package dated May 16, 2019. The conduit shall be owned and maintained by the Petitioner.

We have reviewed this Grant of Location request submitted to the City Council and recommend approval subject to the following conditions:

1. The applicant (or applicant's designee) shall be registered as a utility within the Dig-Safe system and will be responsible to comply with all applicable laws and regulations pertaining to utility location and marking, including MGL c.82, sec.40 and 220 CMR 99. The applicant (or applicant's designee) shall fulfill the definition of "Company" as set forth in the aforementioned law and regulations.
2. This segment of Union Avenue was recently paved (less than 5 years) heighten roadway restoration shall applied. Trench shall be backfilled with controlled density fill. The temporary trench pavement shall be milled out 1.5-inch down, minimum 3 feet beyond the edges, repaved, the joints infrared, and restriped as appropriate.
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4. DPW requests notification prior to the start of work to verify final location in the field and that no public utilities are adversely affected.
5. The applicant and contractor shall endeavor to maintain 10-foot separation from town-owned utilities at all times.
6. The applicant shall submit a traffic management plan to DPW for review and approval prior to construction.
7. The applicant shall fully replace and restore all sidewalk, curbing, and roadway infrastructure impacted by this work.
8. All work shall conform to the City of Framingham construction standards.

Please contact me at (508) 532-6010 if you have any questions.

Yours very truly,

Eric V. Johnson, P.E.  
City Engineer

CC: Peter Sellers, Executive Director FDPW  
William R. Sedewitz, P.E., Chief Engineer

Dan Nau, Highway & Sanitation Director