

**CITY OF LOWELL**

**PETITION**

**CITY COUNCIL  
Conduit Location**

*DM L - Electric Contact from  
Sunderland area located at 57  
The new service located at 105  
In City Council*

*Jones, 0221*

Read and hearing ordered for 7PM on  
*June 22, 2021*

**Read, Hearing Held,  
Referred to Wire In-  
spector, Development  
Services**

\_\_\_\_\_  
City Clerk



## Review of Utility Company Request for New Conduit/Pole Location

Applicant Information

Project Address

Utility  
 (Select one) Electric

Sarah Ave across Riverside St to 2615  
Riverside St

Reason Provide new primary source feeder to service Unass Lowell North Campus.

Date Submitted 5/25/2021

Review done by Joseph Cady

Sidewalk Material Asphalt

**Note: Sidewalk material to be replaced in kind (Concrete in full panels only)**

Are Sidewalk Vaults present? YES  NO

Is Work on Street under a Paving Moratorium? YES  NO

Is this location within the Flood Plain? YES  NO

Are ADA requirements being met? YES  NO


Comments

Outcome of Review


Approved

Approved With  
Comments

Denied



Ting Chang, P.E.  
 City Engineer

  
 \_\_\_\_\_





MAY 25 '21 PM 5:17  
ENGINEERS

May 25, 2021

Lowell City Clerks Office  
375 Merrimack St  
Lowell, MA 01852

To whom it may concern:

Enclosed please find a petition of the University of Massachusetts Lowell (UML) to relocate and extend the main power feed for UML North Campus, under Riverside St. at Sarah Ave.

If you have any questions regarding this permit, please contact:

Maria Morrissey  
600 Suffolk St.  
Suite 450  
Lowell, MA 01854

[Maria\\_Morrissey@uml.edu](mailto:Maria_Morrissey@uml.edu)  
Phone: 978-934-5984

If this petition meets with your approval, please return an executed copy to:

University of MA, Lowell Contact:

Maria Morrissey  
600 Suffolk St.  
Suite 450  
Lowell, MA 01854

[Maria\\_Morrissey@uml.edu](mailto:Maria_Morrissey@uml.edu)  
Phone: 978-934-5984

Sincerely,

A handwritten signature in cursive script that reads "Maria Morrissey".

Maria Morrissey  
Sr Project Manager



University of MA, Lowell Contact  
Maria Morrissey, Sr. Project Manager  
[Maria\\_Morrissey@uml.edu](mailto:Maria_Morrissey@uml.edu)  
Phone: 978-934-5984

Petition of:

University of Massachusetts Lowell  
1 University Ave.  
Lowell, MA 01854

For the request to provide a new primary service feeder to the University of Massachusetts Lowell (UML) North Campus, which will extend, via a new electrical duct bank, under Riverside St. at Sarah Ave. This project will bring the electrical service across Riverside St. to a new metering cabinet on UML property at Olsen Hall. All excavation will be performed at night allowing for normal traffic flow during the day.

TO: Lowell City Clerks Office.

Respectfully represents the University of Massachusetts Lowell (UML), that it desires to provide a new primary service feed extension on UML North Campus which will extend, via a new electrical duct bank, under Riverside St. at Sarah Ave.. This installation includes a new metering cabinet and power poles, all on UML property at Olsen Hall.

Wherefore it prays that after due notice and hearing as provided by law, it be granted permission to excavate the public right of way to run and maintain an electrical duct bank with primary electrical service for UML North Campus in accordance with the attached plan named - "UML-N.CampusUtilityFeed"

University of Massachusetts Lowell

*Maria Morrissey*

By Maria Morrissey  
Sr. Project Manager

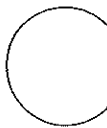
May 25, 2021



**RFS Engineering**  
 250 Main Street, Suite 200  
 Lowell, MA 01850  
 Tel: 978.451.1100  
 Fax: 978.451.1101  
 www.rfs-engineering.com

**NORTH CAMPUS  
 REDUNDANT  
 FEEDER  
 UNIVERSITY OF  
 MASSACHUSETTS  
 LOWELL, MASSACHUSETTS**

Consultants



**CONSTRUCTION  
 DOCUMENTS**

**SITE DEMOLITION  
 &  
 RESTORATION PLAN**

**C1.01**

**SITE NOTES**

1. REMOVE AND DESTROY ALL EXISTING UTILITIES AND STRUCTURES WITHIN THE PROJECT AREA.
2. PROVIDE AND MAINTAIN EROSION AND SEDIMENTATION CONTROL THROUGHOUT PROJECT.
3. SAWCUT AND REMOVE PAVEMENT. CONTRACTOR TO VERIFY LIMITS IN FIELD. RESTORE UPON COMPLETION OF WORK.
4. ADJUST GRADE TO PROVIDE LEVEL AREA FOR NEW SWITCH AND LOAD AND SEED DISTURBED AREA.
5. REMOVE AND STOCKPILE SIGN. REINSTALL UPON COMPLETION OF PROJECT.
6. CONTRACTOR TO VERIFY ALL UTILITIES IN FIELD AND WITH EXISTING JOINT. REINSTALL UPON COMPLETION OF PROJECT.
7. SAWCUT AND REMOVE CONCRETE. CONTRACTOR TO VERIFY LIMITS IN FIELD. RESTORE UPON COMPLETION OF WORK.
8. EXISTING UTILITY POLE. COORDINATE INSTALLATION OF WORKING AROUND POLE AND OVERHEAD LINE IN FIELD WITH UTILITY.
9. NEW UTILITY POLE. COORDINATE INSTALLATION WITH ELECTRICAL CONTRACTOR AND UTILITY. LOAD AND SEED DISTURBED AREA.
10. NEW PAINTED SWITCH. COORDINATE INSTALLATION WITH ELECTRICAL CONTRACTOR. PROVIDE EXCAVATION AND BACKFILL LOAD AND SEED DISTURBED AREA.
11. NEW POWER IN HWY. COORDINATE INSTALLATION WITH ELECTRICAL CONTRACTOR. PROVIDE EXCAVATION AND BACKFILL LOAD AND SEED DISTURBED AREA.
12. EXISTING POWER PULL VOLT. COORDINATE INSTALLATION WITH ELECTRICAL CONTRACTOR. PROVIDE EXCAVATION AND BACKFILL LOAD AND SEED DISTURBED AREA.
13. NEW POWER PATHWAY. COORDINATE INSTALLATION WITH ELECTRICAL CONTRACTOR. PROVIDE EXCAVATION, SUPPORT AND BACKFILL. COORDINATE WITH CITY AND OBTAIN ALL REQUIRED PERMITS.
14. NEW UTILITY VESTING. COORDINATE INSTALLATION WITH ELECTRICAL CONTRACTOR. PROVIDE EXCAVATION AND BACKFILL LOAD AND SEED DISTURBED AREA.
15. RELOCATE EXISTING HYDRANT WITH FITTINGS AS REQUIRED.

**OLNEY HALL**  
 5 STORY MASONRY

DOOR = 118.46  
 DOOR = 118.36

HGI GPR SURVEY EXTENT 12-2020 AND 1-2021

**STREET**

4 CONC STEPS W/ MET HANDRAILS

**RIVERSIDE**

**OLSEN HALL**

BENCH MARK  
 CHISEL SQUARE ON CONCRETE PAD  
 ELEVATION=117.32(NAYD88)  
 FIELD BOOK 803 PAGE 37  
 SET ON (11/10/2020)

BENCH MARK  
 MAG NAIL IN UTILITY POLE #22  
 ELEVATION=118.81(NAYD88)  
 FIELD BOOK 803 PAGE 41  
 SET ON (11/10/2020)

