Nicole Murati Ferrer Chairperson

Mark Melo
City Electrician

Terrence James Shea

Superintendent of Streets

CITY OF CAMBRIDGE

POLE AND CONDUIT COMMISSION

831 Massachusetts Avenue, Cambridge, Massachusetts 02139



POLE AND CONDUIT COMMISSION MEETING AGENDA Thursday, November 18, 2021 at 10:00 A.M.

This meeting is being held by remote participation in accordance with Section 20 of Chapter 20 of the Acts of 2021, signed into law on June 16, 2021.

This meeting may be viewed live by the public by using the following ZOOM link: https://cambridgema.zoom.us/webinar/register/WN pHNqzwYRTKCEDAcqoD3Fsw

- Continuation from October 21, 2021 for further review and to look for alternate route. (148921)
 Comcast, 426 E. First Street, Boston, MA 02127, for the following: JFK Street Place 1 new 3'x3'x3'
 Comcast Manhole over existing Comcast conduit on Winthrop Street. From newly placed manhole, trench and install (1) 4" PVC conduit 10' +/- southerly to the property line of 57 JFK Street. The conduit will service 57 JFK Street and 96 Winthrop Street.
- 2. New Petition (151673) Comcast, 426 E. First Street, Boston, MA 02127, for the following: Mt. Auburn Place (1) new 3'x3'x3' manhole over existing comcast conduit on Mt. Auburn Street. From newly placed manhole, trench and install (1) 4" PVC conduit 18' +/- northerly to the property line of 587 Mt. Auburn Street.
- 3. New Petition (153069) Comcast, 426 E. First Street, Boston, MA 02127, for the following: JFK Street Starting at existing Comcast manhole on JFK Street, trench and install (1) 4" PVC conduit 75'+/- northeasterly on JFK Street to proposed 24"x36" Comcast sidewalk vault in the brick sidewalk. From newly placed sidewalk vault, continue 10'+/- easterly to the building located at 32 JFK Street. This will include the removal and replacement of the brick sidewalk to the same or better condition.
- **4.** New Petition (151015) Crown Castle NG East, 1800 West Park Drive, Marlborough, MA 01581, for the following: Green Street Starting at utility Pole #311/33 on Green Street, trench and install (1) 4" PVC communication conduit 99' +/-southeasterly to proposed 2'x3' Crown Castle handhole. from the proposed handhole, continue 9' +/- southerly to the building at **362 Green Street**.
- 5. Continuation from September 23, 2021 for further review and revisions. (137788) Crown Castle NG East, 1800 West Park Drive, Marlborough, MA 01581, for the following: 69 Brattle Street/Northeast corner of Brattle and Appian Way 83 Winthrop Street 1341 Massachusetts Avenue 30 Brattle Street/Brattle Square Park 69 JFK Street

127 Mount Auburn Street

- Crown Castle will replace the existing street with a matching streetlight. Crown will equipment that will be consistent with the City's size and volume requirements for a small cell wireless facility. The shroud will be 36" x 18" x 12" in size, located 12 feet from the ground. The antenna will be 24" x 14.6". Crown will provide power from the Eversource manhole and fiber from a new Crown Castle handhold. Verizon will be providing fiber to the Crown Castle fiber handhold. Please see attached drawings and PPLANS.
- 6. Continuation from September 23, 2021 for further review and revisions. (140548) Crown Castle NG East, 1800 West Park Drive, Marlborough, MA 01581, for the following: 238 Main Street/Corner of Main Street and Wadsworth Street 238 Main Street/Corner of Wadsworth Street and Amherst Street
 - Crown Castle has two existing small cell facilities attached to one wood utility pole and one guide pole along Wadsworth Street. MIT has redesigned the street scape and installed 1907 Tear Drop streetlights. The foundations are existing at the site. Crown will install the new 1907 Tear Drop pole and equipment onto the pole. The equipment at each site will consist of 24" x 14" antenna and a 36" x 18" x 12" shroud attached to the pole at 15 feet.
- 7. Continuation from October 21, 2021 to allow petitioner to obtain license agreements. (146063) Cambridge Network Solutions, 35 McGrath Highway, Somerville, MA 02143, for the following: First Street -Install aerial cable along Spring Street beginning at utility pole #E2 to a point where it reaches utility pole #16 at the intersection of Second Street and Spring Street; a distance of approximately 355 feet.
- 8. Approval of Meeting Minutes

PLEASE NOTE THAT THE ORDER IN WHICH MATTERS ARE LISTED DOES NOT GUARANTEE IT IS THE ORDER WHICH THEY WILL BE CALLED. AS SUCH, PLEASE MAKE SURE TO LOG IN TO THE ZOOM LINK AT THE NOTICED TIME OF 10:00 AM.

Dana Clarke, Administrative Assistant