

MUNICIPALITY & PRINCETON

Department of Engineering & Infrastructure Operations

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MEMORANDUM

To: Mayor and Council

From: Daniel Weissman, PE, CME, Land Use Engineer

Subject: Crown Castle Site License Agreements

Date: May 7, 2025

Attached for your review and consideration are two (2) site license agreements with Crown Castle Fiber LLC and a resolution authorizing the Mayor and Clerk to sign the agreements. Crown Castle works with providers of cellular telecommunications to locate and collocate cell antenna nodes to expand their networks. These site license agreements include nodes to provide both 5G and enhanced 4G cell service to the community to meet the increasing demands on the telecommunications network.

The applications for these two locations have been reviewed and approved through the administrative review process stipulated in the Crown Castle Rights-of-Way Agreement approved by Council on September 11, 2023.

The agreements grant Crown Castle the right to install and attach wireless cellular installations on, under and above the public right-of-way on, in and adjacent to the specific Structure and Infrastructure identified in the attachments to each site license. These particular Agreements pertain to installations within the existing right-of-way at the following locations:

- 1. 8 Winant Road Located at the southwest corner of the intersection of US Route 206 and Edgerstoune Road, equipment on an existing 26-foot decorative metal pole is proposed to be upgraded, which will serve Verizon, T-Mobile, and AT&T. The antenna shroud, ground-mounted cabinet, and two antennas will be replaced and two additional antennas are proposed within the new shroud. Plantings will be provided to shield the ground-mounted cabinet. The overall height of the proposed antenna shroud is 28'-10".
- 2. 188 Jefferson Road Located on the west side of Jefferson Road approximately 35 feet south of Guyot Path, a new antenna and associated equipment are proposed on a replacement utility pole, which currently contains no small cell infrastructure, and will serve T-Mobile. The existing 23-foot utility pole will be removed and a replacement 29-ft utility pole will be installed, along with reinstallation of the existing street light. The installation will include an equipment shroud, electrical disconnect, and electrical meter mounted to the pole. The overall height of the proposed antenna is 33'-0".

Please feel free to contact me with any questions at (609) 921-7077 ext. 1251 or by email at dweissman@princetonnj.gov.

cc: Bernard Hvozdovic, Administrator
Dawn M. Mount, Clerk
Deanna Stockton, P.E., C.M.E., Municipal Engineer
James Purcell, P.E., P.M.P., Assistant Municipal Engineer
Trishka W. Cecil, Attorney