



INNOVATIVE IDEAS
EXCEPTIONAL DESIGN
UNMATCHED CLIENT SERVICE

OFFICE MEMORANDUM

DATE: August 28, 2023
TO: Kari Vlaeminck, Township Deputy Clerk
FROM: Kyle Gall, Township Consulting Engineer
SUBJECT: ExteNet Metro Act Permit Application

DLZ has reviewed the information within the application on behalf of the Development Services Department and offers the following.

Per the provided application, ExteNet proposes to install fiber to support a small cell wireless communications network serving the major wireless carriers. The provided route map indicates primarily new aerial cables and minimal new underground cables. Background information shall summarize the operations and list the typical equipment that it employs to carry out its services. It is unclear what method ExteNet intends to utilize to install its fiber cable within the public right-of-way including if existing utility poles will be utilized or if any utility poles are proposed to be replaced and exact location of underground cables. Without detailed engineering drawings clearly identifying details of the improvements, it is difficult to assess the level of disruption that this request will have within the public right-of-way. Therefore, the Development Services Department would like the applicant to adhere to the following conditions.

First, a bond shall be posted with the Township in an amount that ensures the right-of-way can be returned to its original condition during and after the applicant's access and use of said right-of-way per **CHAPTER 14.5, ARTICLE V, SECTION 14.5-033 (d)** of the *Charter Township of Waterford Code of Ordinances*.

Second, the applicant shall not commence any construction without first submitting detailed construction plans in accordance with **SECTION 14.5-055** for review and subsequently obtaining a disruption permit per **SECTION 14.5-034**.