

November 14, 2022

City of Tumwater  
Community Development  
555 Israel Rd. SW.  
Tumwater, WA 98501

### **Yorkshire – Power Undergrounding Letter**

Dear Reviewer(s),

The purpose of this letter is to address the city requirement received in the Formal Site Plan review letter, dated September 22, 2022, to underground power along project frontages.

As part of the Tyee/Israel Rd roundabout project in 2016-17, the city performed a Schedule 74 along the entire Israel Rd project frontage to underground all distribution power lines and low voltage wiring. The high voltage transmission power lines remained above ground. This is standard practice for all projects within the city limits to keep high voltage transmission power lines above ground.

Currently, the only power lines along the project frontage are high voltage transmission power lines. The lines run along the previously discussed Israel Rd frontage, turn south at the location of the existing Israel Rd/Tyee Dr roundabout, and run south through the Yorkshire project within an existing 50-foot power easement. There is also concern that the high voltage transmission power lines along the Yorkshire project may conflict with the proposed buildings and the Tyee Dr Extension. The Yorkshire project is constructed completely outside of the 50-foot power easement. The proposed Tyee Dr will cross under a midspan of the power lines about halfway through the proposed Yorkshire project site. All existing power poles will be at least 10 feet outside of the proposed Tyee Dr Right of Way.

The Yorkshire project and Tyee Dr. Extension will avoid all impacts to the existing high voltage transmission power lines and poles. It is requested that the high voltage transmission power lines remain above ground per current standard practice as part of the Yorkshire project.

Sincerely,

***LDC, Inc.***



Tyrell Bradley  
Principal Engineer  
Olympia Office