

# CONDITIONS OF INSTALLATION

## Commercial

### Wadsworth City Electric

November 14, 2023

In reference to your interest in obtaining service from the Wadsworth Electric Department, the following is a list of considerations and requirements which need to be addressed.

1. The owner/developer will be responsible for the costs of installation and location of all underground electric at the site. With the exception of pavement crossings, the installation will be done by City forces, to City specifications, in trenches provided by the owner/developer, inside the separate Electric/Communications easement. The cable and telephone service providers will be notified of our proposed design and will normally use the same trench. However, construction coordination with these other utilities will be the owner/developer's responsibility. **Standard trench requirements are 48" of depth and min.18" of width** , unless otherwise approved by the City Electric Department. Developer/Excavator is responsible for providing a clean ditch. Wadsworth Electric should always be the first utility to install. Any ditch in which other utilities install prior to Wadsworth Electric may be required to remove their facilities temporarily for Wadsworth Electric to install. In the case of a trench which partially backfills or floods, it is the contractor's responsibility to re-excavate the trench to its original and approved depth or pump excess water out for Wadsworth Electric to install. Trenched areas will be required to be spot backfilled with 18" of cover on a daily basis at intervals of 25' after the installation of the electric conduit. The owner/developer will also be responsible for filling and re-grading the area after all utilities have completed installation. Wadsworth Electric should be notified prior to commencement of any backfilling.
2. The charges for overhead electric are based on footage of line at a rate of \$4.60/L.F. for single-phase primary and secondary and \$14.16/L.F. for three-phase. The charges for underground electric are based on footage of wire at a rate of \$9.80/L.F. for single-phase primary and secondary and \$18.55/L.F. for three-phase (200a primary). There is a \$10.00/kVA for the transformer installed. Three-phase customers will be required to provide a concrete pad as per specifications provided by the City as well as all installation of conductor and terminations on the secondary side. Secondary services over 400a are required to install a bussed C.T. cabinet at owners cost. Shared transformer services shall install a disconnecting means before each meter. Charges for installation will be collected as a fifty-percent due prior to construction and the final fifty-percent before lines will be energized. The owner/developer will be provided with a letter explaining all estimated costs. All prices are subject to change until construction has started or application for service has been made. Also, a form letter stating that they understand and accept the terms involved with the installation of electric will be provided and required to be signed prior to the beginning of installation.
3. Prior coordination for the installation of the electric must be made with the Electric Department. **No installation will be made until the site is at final grade and the trenches are complete and acceptable.** The developer will provide grade stakes at regular locations along trench by a surveyor; the developer assumes responsibility for the cost of any necessary rework due to inaccurate elevation or location information.
4. In single-use development, a general site easement or a 10' easement will be required at the location of any primary electric/communication lines. The owner/developer will be responsible for the execution and recording of said easements.
5. Owner/developer shall show proposed location of service entrance and provide the City with approved electrical drawings and information regarding estimated load information.