## LATHRUP VILLAGE

## **City of Lathrup Village**

27400 Southfield Road Lathrup Village, MI 48076 www.lathrupvillage.org | (248) 557-2600

TO: Mayor & City Council

FROM: Mike Greene – City Administrator

DATE: August 18, 2025

RE: Water Meter Cell Tower Electrical

**Background Brief:** The City has been gradually progressing through the permitting process for the installation of water meter reading gateways on the two cell phone towers located within the City. One aspect of the installation is electrical service for the gateways. One gateway has been installed at the tower located at DPS, and we are awaiting permitting for the tower near Michigan First. After the gateways are installed, the electrical work must be completed so that the gateways can function properly.

City staff solicited quotes from electrical companies and received three (3) formal proposals. The proposals include the electrical work for one location, but all contractors can complete both locations (once the additional gateway is finally approved/installed).

Staff are recommending awarding this project to Lighthouse Electrical Service.

**Previous Action:** 4/3/25 – Council approved Ferguson Water Works meter upgrade project.

**Economic Impact:** ~\$15,360 for electrical work at both cell towers.

\$32,000 was budgeted in FY 25-26 in 592-536-000-970 for this work.

## Recommendation: I recommend awarding the project to Lighthouse Electrical Service. Recommended Motion: Moved by Council Member \_\_\_\_\_\_ seconded by Council Member \_\_\_\_\_ to award Lighthouse Electrical Service the water meter cell tower gateway electrical project for a total estimated cost of \$15,360.