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| **INVITATION TO BID** |
| Owensboro Municipal Utilities will receive sealed bids until 2:00 P.M. (CST) on July 27, 2017 (prevailing time) at which time bids will be opened and read aloud for the: **BID No. 17-07-045****CONTRACTOR – FIBER TO THE HOME CONSTRUCTION EXPANSION**Owensboro Municipal Utilities (OMU), a municipal power distributor and telecom service provider, is requesting bids for labor only to install telecom facilities as part of an extension to an existing Fiber-To-The-Home pilot deployment. The project will occur in the areas included in attachment A, all located in Owensboro, KY. The project includes the installation of:* ten 288-port and five 432-port pad-mounted Distribution Hub Cabinets with underground dip <FTTX-1>
* 30 splitter cards (2 per Hub Cabinet)
* 195 Feeder/Distribution Splice-Loop <F20>
* 4 Distribution Splice + NAP (Network Access Point) Splice <FTTX-4>
* 171 Distribution/NAP Splice Combination <FTTX-4A>
* Installation of:
	+ 17,500 feet of 144-count aerial fiber optic cable
	+ 24,000 feet of 288-count aerial fiber optic cable
	+ 13,000 feet of 48-count aerial fiber optic cable
	+ 20,000 feet of 96-count aerial fiber optic cable
	+ 17,500 feet of 12-count aerial fiber optic cable
* 11,200 +/- 50 fusion splices
* 55 down guys
* 35 span-guy

 A majority of down guys will be able to attach to existing anchors. All material required for the installation of these facilities will be provided by OMU.Project does **NOT** include service connections from the network access point to the optical network terminal.A **mandatory pre-bid** meeting will be held at OMU Delivery at 2070 Tamarack Road, Owensboro KY 42301 on July 12, 2017 at 10:00am CST. Prospective bidders may obtain copies of the bid documents and specifications by sending an e-mail with your Company Name and a brief description of your business. Contact Derek Price, Buyer, via e-mail: pricedm@omu.org. OMU reserves the right to reject any or all bids and to waive irregularities. |