

SCOPE OF WORK DETAIL: Refer to all attachments in ORCA for specific requirements.
 Specific Requirements: Reach info: Bill Coday 816-803-4924 /wc7681@att.com. Please update via email with what is placed and upon finishing project. All work to be done as shown on work prints unless otherwise noted here in scope of work detail. Final walk through or pics required for final billing. All changes must be pre-approved prior to work being done (Codes and Cost w/ email approval from LCE).

Project Number: A02J85Q

Project Name:	REINFORCEMENT KSCY41 RT 1 COLB
Estimated In-Service Date:	31-JUL-2023
Project Description:	ADD-BUS-FDR-EE4160-ROUTE1; BBF* CABLE REINFORCEMENT
Project Notes:	<p>NATURE AND NECESSITY:THIS PROJECT WILL PLACE 288F CABLE NORTH ON INDPENDENCE AVE TO REINFORCE EXISTING CABLE.</p> <p>WHAT: RELIEF FOR NE INDEPENDENCE AVE AT INDEPENDENCE AVE AND COLBERN RD, PLACE 288F CABLE FROM HH [15637538] NORTH TO HH [15640432] AT MCBAIN AND INDEPENDENCE 6406FT. PLACE 144F FROM HH [15640432] WEST AND NORTH ON HAGEN TO HH [15638137], APPROXIMATELY 4509FT.</p> <p>PLACED 6071 5BQ2MR-288 BURIED CABLE PLACED 5274 5B92MT-144 BURIED CABLE</p> <p>DIRECT 500FBR, 145-160 THROUGH CABLE [101442511] AND TO HH [15637538]. THEN ADVANCE 500FBR, 145-160 THROUGH THE NEW PLACEMENT TO HH [15638137], (THE END OF THE NEW 144F AT HAGEN AND STROTHER).</p> <p>FIBER SIZING SPREADSHEET AND FORECAST INFORMATION ARE ATTACHED IN THE MIC BINDER PPT. SEE MIC ATTACHMENT WITH FAP LOCATIONS AND COUNTS. FRVT WAS USED AND THERE IS NO CRAN FORECASTED.</p> <p>WHERE: ADDRESS / WORK LOCATION: COLBERN RD AND INDEPENDENCE AVE, LEES SUMMIT MO CITY / STATE: KC, MO WC NAME: LEES SUMMIT NPANNX: 816524 RT / TAX / CO ALC: 1 / AV009 / EE4160</p> <p>WHY: FOR RELIEF AND 10 YEAR FORECAST IN ROUTE 1. THERE ARE MANY BUSINESSES IN THIS AREA AND IT IS BUSY WITH ASE ORDERS.</p> <p>WHY THIS WAY: CABLE IS EXHAUSTED AND NEEDS RELIEF. 288F WILL ALLOW BOTH EMUX STRANDS AND CO STRANDS THAT WILL BE PLACED IN THE FUTURE TO BE USED.</p> <p>WHY NOW: CURRENT FIBER CABLE IS EXHAUSTED AND RELIEF IS NEEDED. THIS PLACEMENT WILL HELP TO AVOID HELD ORDERS.</p>