From:	Meyer, Lisa A
To:	Howell, Tonya
Cc:	Sperry, Clint; Brown, Randolph
Subject:	Utility work north of Huster
Date:	Tuesday, September 13, 2022 4:57:28 PM
Attachments:	image001.png image002.png

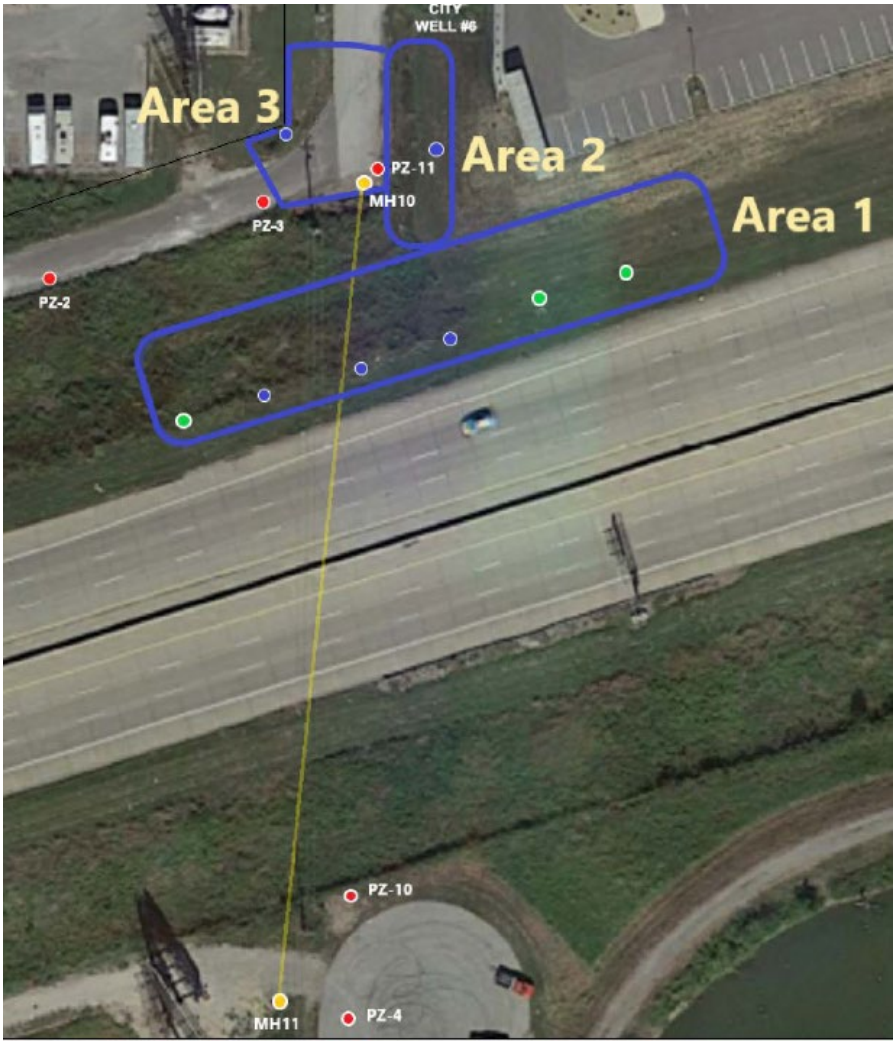
Hi Tonya,

Per our conversation, Derek Ingram of Loureiro Engineering (operates our Huster GETS system) indicated sewer work occurred along Huster road (both north and south of Hwy 370) in the summer of 2021, specifically by manhole #10 which is located just west of PZ-11. Twice that summer he had to manually dig out PZ-11 during the sewer work to collect well samples. He believes Insituform was the company doing the sewer work on behalf of the City of St. Charles.

Ameren would be interested in obtaining a copy of the scope and findings from that sewer work. As mentioned in the DPT work plan, a potential/past leak in this sewer line may be a source of the elevated VOCs in PZ-11.

Lisa Meyer
314-488-0151

This arial photo shows the location of Manhole #10 and Manhole #11 relative to the PZ wells.



From: Derek D. Ingram <ddingram@loureiro.com>
Sent: Tuesday, August 30, 2022 11:12 AM
To: Meyer, Lisa A <LMeyer2@ameren.com>; Miller, Barbara J <BMiller2@ameren.com>
Subject: [EXTERNAL] video

EXTERNAL SENDER **STOP.THINK.QUESTION.**
Verify unexpected requests before opening links or attachments.

Before the CIPP process can be implemented, a CCTV pipe inspection must take place before anything else to evaluate the sewer pipe, drain pipe or conduit pipe. This closed-circuit television inspection can detail any imperfections within the pipe

There will be some video of that pipeline in the project files…….

Derek Ingram, P.E*, R.G, P.G.*****
Senior Project Manager
Loureiro Engineering Associates, Inc. | An Employee Owned Company
11171 Forest Haven Road, Festus, MO 63028 | **C:** 314.609.3065

*Licensed in Illinois, Michigan, Missouri and Wisconsin
**Licensed in Missouri

*** Licensed in Illinois, Louisiana, Mississippi and Texas

Our job each day is to understand our clients' needs and ensure that they experience a level of service that exceeds their expectations. Please provide us with feedback on how we are doing by clicking here

This message contains PRIVILEGED and CONFIDENTIAL INFORMATION intended solely for the use of the addressee(s) named above. Loureiro Engineering Associates, Inc. (Loureiro) is not responsible for the data or any computational programming contained herein. Loureiro's responsibility extends solely to original "Hard Copy" mapping and documents prepared by Loureiro. Any disclosure, distribution, copying or use of the information by others is strictly prohibited. If you have received this message in error, please notify the sender by immediate reply and permanently delete the original message.

This communication and any attachments may be privileged and/or confidential and protected from disclosure, and are otherwise the exclusive property of Ameren Corporation and its affiliates (Ameren) or the intended recipient. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. Note that any views or opinions presented in this message do not necessarily represent those of Ameren. All e-mails are subject to Ameren policies. If you have received this in error, please notify the sender immediately by replying to the message and deleting the material from any computer.