

# **AUTUMN DRIVE RECONSTRUCTION UPDATE #3**

### FIELD ENGINEER:

Nate Stevenson

Phone: (563) 584-2891 Cell: (563) 581-5722 nstevenson@msa-ps.com

#### DATE:

March 29, 2024

## PROJECT UPDATE #3

Rainy weather to begin this week meant no work was completed on site both Monday and Tuesday.

Eastern Iowa Excavating returned to the site on Wednesday and resumed the process of installing new 15-Inch PVC sanitary sewer main piping. Approximately 80 feet of pipe was set throughout the morning. Eastern Iowa's crew spent much of the afternoon re-configuring their sewer bypass pumping system to allow for a new manhole installation on Thursday.

Thursday was another productive day on site, as Eastern lowa's crew set more 15-Inch PVC sewer main pipe, along with a new pre-cast concrete manhole structure. Natural rock near the bottom of the excavation limits did slow pace, as Eastern lowa's crews had to hydraulically hammer the rock to complete the excavation for new sewer.





## Project Update #3

Eastern lowa's crew spent Friday morning setting two 20-foot long pipe lengths of 16-Inch diameter ductile iron pipe, before spending the rest of the day cleaning up the site for the weekend. The current stretch of sewer main replacement consists of ductile iron pipe, and a large portion of this pipe will be encased in concrete. The current pipe run will cross beneath the stormwater drainage way in the project area, which is why the pipe material change and concrete encasement will be completed.

As of now, the current plan for next week is to continue setting new sewer pipe as weather permits. The current forecast calls for moisture early next week, which may prevent Eastern Iowa's crew from returning to the site for a full week.

Autumn Drive will remain open to all traffic for the near future, until sewer replacement work reaches Autumn Drive. For those who live and travel throughout the project corridor on a regular basis, please use caution around the ongoing construction. Eastern lowa, and their subcontractors, may have multiple crews working at any given time.

If you have questions throughout construction, please do not hesitate to contact Nate Stevenson with MSA at any time.

