



TO: Paul Skubinna
FROM: Carter Avery, EIT
CC: Carter Avery, Ross Hanson
DATE: May 2, 2025
RE: Glasgow Terrace/Hurley Drive Water & Sewer Main Replacement

RPR Summary – April 28, 2025 through May 2, 2025

- Monday, April 28, 2025
 - JR Civil worked on:
 - Installation of 6" C900 water main on Hall Terrace from station 12+00 to station 13+15,
 - Installation of north Fire Hydrant on Hall Terrace near station 12+90 and,
 - Installation of water service saddles near stations 11+80, 12+10, and 12+80.
 - AE2S on-site at 10:30 am and observed work progress.
- Tuesday, April 29, 2025
 - JR Civil worked on:
 - Installation of 6" C900 water main on Hall Terrace from station 9+00 to station 12+00.
 - Electrical line repair work on East Hurly Drive by NorthWestern Energy.
 - AE2S on-site and observed work progress.
- Wednesday, April 30, 2025
 - JR Civil worked on:
 - Installation of 6" C900 water main on Hall Terrace from station 8+00 to station 9+00 and on Hurly Drive from station 25+00 to 25+85.
 - AE2S on-site and observed work progress.
- Thursday, May 1, 2025
 - JR Civil worked on:
 - Installation of 6" C900 water main on Hall Terrace from station 6+25 to station 8+00,
 - Installation of water service saddles near stations 11+00, 8+50, and 7+00.
 - Density tests were performed on Hall Terrace. Testing company reported passing tests.
 - AE2S on-site and observed work progress.

- Friday, May 2, 2025
 - Jr Civil worked on:
 - Installation of 6" C900 water main on Hurly Drive from station 5+25 to station 6+25,
 - Installation of a 6' gate valve near station 5+25,
 - Fiber optic line was struck at station 6+10 on Hall Terrace, repairs were made by the supplier.
 - AE2S on-site and observed work progress.

Construction Summary

- JR Civil Worked on installation of 6" C900 water main, service saddles, valves and fittings in Hall Terrace and Hurley Drive.
- Damage to electrical line on East end of Hurly Drive repaired.
- Damage to fiber optic line near station 6+10 on Hall Terrace repaired.

Planned work

- JR Civil plans to install water service lines from saddles to adjacent homes. The survey crew is to return to stake decided valley gutter changes. The remaining top soil to be removed from site and final grade to be completed.

Construction Photos



Figure 1: Water main trenching in Hall Terrace.



Figure 2: Repairing electrical line on East end on Hurley Drive.



Figure 3: Density testing on Hurly Drive.



Figure 4: Fire Hydrant installed on Hall Terrace.



Figure 5: Repairing Fiber optic line near station 6+10.



Figure 6: Connect 6" water main pipe to existing water main on Hall Terrace.