



Engineer's Report
Public Works Committee
Village of Cottage Grove
January 2022 Report

Shady Grove Subdivision

Sanitary sewer, water main, and storm sewer construction continued through December. RG Huston Company, Inc. (RG Huston) began installing the wet well and valve vault for the lift station at the end of December. RG Huston continues to blast for rock excavation to complete the sanitary sewer installation. Phase 2 sanitary sewer, water main, and storm sewer construction will continue to take place into January 2022, as the weather permits.

Authentix Cottage Grove

Village sanitary sewer and water main mainline was completed by Integrity Grading and Excavating in December. Testing of the sanitary sewer and water main will be completed in early January 2022. The Village storm sewer infrastructure and detention basin was also completed. The storm sewer installation along Cottage Grove Road is tentatively planned for spring 2022. The Village retaining wall construction was completed in mid-December with the Village's Geotechnical Consultant, CGC, Inc., completing testing of the backfill when required.

Fifth Addition to Westlawn Estates

Strand continues to work with Homburg Contractors, Inc. (Homburg) on its lift station design to serve the future 39 lots within the development along London Avenue, Wellington Place, and Canberra Circle. Strand anticipates a formal second review in early January 2022. Homburg began Phase 3 of the Fifth Addition to Westlawn Estates near the beginning of December and have completed the mainline sanitary sewer construction. Construction of the water main, sanitary services, and storm sewer will continue into January 2022.

Quarry Ridge Estates

Quarry Ridge Phase C drawings and land disturbance permit were submitted in late December for review. The Developer's Agreement is currently in progress and once it has been finalized, Strand will complete the plan review. The developer's current schedule is to start construction in early spring.

Erosion Control Checks

Strand has provided weekly erosion control checks as well as erosion control checks following rainfalls more than 0.5 inches on development sites in the Village including: Cottage Grove Commons Phase 2, Dolphin Swim, Movin Out Glen Grove Apartments, Grand Appliance, Alantis Valley Foods, Shady Grove Subdivision, Authentix, and 5th Addition to Westlawn Estates. Correspondence was sent to development owners if the erosion control measures on-site were not satisfactory or compliant.

Development Reviews

Strand attended a meeting with potential developers to discuss a development along Cottage Grove Road just south of the new elementary school. The developer will move forward with its due diligence before purchasing the property for residential development.

Upcoming Village Projects

Survey was completed in late December for the 2022 public works and parks projects including West Oak Street and Taylor Street and West Ridge Road Reconstruction, County Trunk Highway (CTH) N Urbanization, Community Park, Bakken Park, and the 2022 Parks Project. Design will begin at the beginning of 2022 with bidding occurring in late winter 2022. Updates for each project will occur in the following months.

Prepared and respectfully submitted by Josh J. Straka, P.E., Strand Associates, Inc.®