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November 6, 2018
C-12837-2018

TO: Mt. Oliver Borough Council
Rick Hopkinson, Borough Manager
Kathy Lee Connolly, Borough Secretary
John Michener, Public Works Supervisor
Kate Diersen, Solicitor

FROM: Kurt Todd, P.E., Borough Engineer
Jennifer J. Slagle, P.E., Project Manager

SUBJECT: November Engineers Report

C-30007- 2018 PAVEMENT MAINTENANCE PROGRAM

Per our meeting in June, Columbia Gas currently plans to replace lines on Hays Avenue and School Way. The majority of the utility work is complete. Gateway met with the Borough staff and Columbia Gas to mark the restoration and identify field issues. Columbia Gas will complete the permanent trench restoration this year and sidewalk restoration as time and weather permits. Final paving will be completed in Spring of 2019.

The milling and paving was completed in August by Mele and Mele. Mele addressed the majority of the punchlist items and have some additional items to finalize. Gateway is working with the contractor to finalize the payment quantities and prepare a payment application.

C-30068- 0007 ORMSBY PARK RETAINING WALL

Plans and Bid Specifications have been prepared and submitted to SHACOG for bidding through the CDBG Program. Bids Opened on October 12th. One bid was received from John Zottola Landscaping, Inc. in the amount of \$88,800.00 is \$1,850.00 higher than Gateway's Engineering Estimate of \$86,950.00. Council will need to decide whether to award this bid or rebid the project.

Motion: To award (or reject) contract award to John Zottola Landscaping, Inc. in the amount of \$88,800.00 for the Ormsby Park Wall Repairs.

C-30081-1800 SANITARY SEWER O&M

GENERAL

The sewer database has been updated as part of the ArcGIS Online system conversion so that mapping and sewer database items will both be available through the online application.

PREVENTATIVE MAINTENANCE

The Borough utilized the SHACOG CCTV truck and cleaning equipment in June, August, and September and has completed the Preventative Maintenance CCTV work. The Borough submitted the preventative maintenance CCTV to Gateway for review. Gateway is working with the SHACOG CCTV crew to get the data in a format that can be uploaded to the new sewer database.

SANITARY SEWER O&M CCTV

The 2018 CCTV contract has been awarded to State Pipe Services. State Pipe finished the CCTV work has submitted the data to Gateway for review. Once Gateway reviews the data, a payment application will be sent to SHACOG. No payment will be required until an invoice is received from SHACOG.

SANITARY SEWER O&M REPAIRS

The 2018 excavation repairs contract was awarded to Roto-Rooter Services Company. A pre-construction meeting was held on September 11, 2018. Roto-Rooter Services is planning on starting the repair work the week of November 12, 2018, weather permitting. Gateway will perform inspection of these repairs to verify they are completed in accordance with the Borough standards.

The spot lining repair contract was awarded to Robinson Pipe Cleaning. A pre-construction meeting was held on September 11, 2018. Robinson Pipe is currently completing the pre-CCTV of the repairs to verify the location of the spot liners. Robinson Pipe Cleaning is planning on installing the spot liners over the next two weeks.

SHACOG decided to reject the bid from Insight Pipe Contracting, LLC for Contract B – MH-MH Lining and re-bid the contract. Gateway previously recommended concurring with the re-bid. Once the bid is awarded to Jet Jack, Inc., a pre-construction meeting will be scheduled with the contractor and the Borough.

C-30081-1802 SANITARY MANHOLE INSPECTIONS

Gateway began manhole inspections as required in the O&M plan for 2018. The remainder of the manholes are located on Brownsville Road. Gateway will coordinate with Borough staff and police regarding traffic control to complete the manhole inspections.

C-30081-1820 SANITARY SEWER CONSENT ORDER

Gateway will continue to work with 3 Rivers Wet Weather on Consent Order updates and agency coordination and communication. A new consent order is currently under negotiation due to the existing order expiring on June 1, 2018. Gateway will continue to update the Borough on the schedule and the development of the new orders and/or Corrective Action Plans. There are still no updates from 3Rivers Wet Weather or the DEP.

Smoke Testing was performed in Transverse Park on November 2nd. Smoke revealed a cross connection with the sanitary sewer and storm sewer in that area along with issues with the lateral from the fieldhouse. Further CCTV investigation will be needed to determine the exact location of issues before repairs can be determined.

C-30133-0003 BROWNSVILLE ROAD PAVING PROJECT

Gateway continues to work with Columbia Gas, PA American Water Company, and their contractors to address the outstanding punchlist items for the paving of Brownsville Road. Gateway and Borough staff met with the contractors to discuss the paving condition on Brownsville Road. We will continue to work with the utility companies to coordinate milling and re-paving a portion of Brownsville from Bausman to Arlington in 2019 due to settlement cracking from the utility work. This will be included in the 2019 paving contract.

C-30133-0004 BROWNSVILLE ROAD STREETScape 300-500 BLOCKS

Gateway prepared the Multimodal Transportation Fund Grant Application and submitted it on July 31, 2018 to continue to pursue funding for the streetscape project.

C-30140-2018 SANITARY SEWER GRANTS

The Borough was awarded \$123,800 from the ALCOSAN Grow Program grant for the Middle Street Parking Lot. Gateway continues to work with the Manager to identify additional grant opportunities to move this project forward. We prepared and submitted a CITF Grant application for \$250,000 in February for a potential match for this project.

C-12837-2018 GENERAL

We submitted a Pre-Application to SHACOG for CDBG Funding for the handicapped Ramps in the 300-500 blocks of Brownsville Road to supplement the future sidewalk project. We have received notification that it has been accepted for a full application. We are prepared the full application and submitted to SHACOG on November 7th.