

***2009 Road Program – Pennbrook Drive Utility Replacement and Repaving
Project Update No. 1***

September 11, 2009

The project consists of the “milling and overlay” of Pennbrook Drive from Concord Drive to Greenmount Road. Also, included in the project will be the replacement of the older sanitary sewer laterals and water services to each property in the work area. As part of the design process, which began in March 2009, the Borough evaluated the sanitary sewer pipes in the area. Considering it is approximately 60 years old, the sanitary sewer piping along Pennbrook Drive was generally in good condition; however, it was still advisable to replace any older sewer laterals before the asphalt roadway is repaved. Therefore, each of the older sanitary sewer laterals will be replaced from the existing sewer main to approximately the curb line, where a new “clean-out” will be installed.



View of Pennbrook Drive Looking from Concord Drive

Also, the Borough reviewed the relative age, size and capacity of the existing municipal water main piping beneath the street. Based upon this evaluation, it was not necessary to replace the existing water main along Pennbrook Drive; however, it was still advisable to replace the individual water services (which are typically one inch diameter or smaller pipes) that connect each house to the water main located beneath the roadway. Each individual water service will be replaced from the water main to approximately the curb line, where a new house shut-off valve will be installed.

***2009 Road Program – Pennbrook Drive Utility Replacement and Repaving
Project Update No. 1***

September 11, 2009

Each homeowner in the project area is reminded they are still responsible for the water service and sanitary sewer lateral from their house to the newly installed house shut-off and cleanout; however, a construction project such as this one is always a good time to think about having your plumber (or other qualified contractor) replace the remaining older piping.



View of Existing Deteriorated Pavement along Pennbrook Drive

Upon completion and acceptance of all of the proposed utility replacement work, the Borough will replace the existing concrete curbing and driveway aprons where necessary prior to the repaving process. Once the new concrete work is complete, the selected contractor will mill and overlay the existing asphalt pavement.

The project, which included similar work on Station Avenue, was designed by the Borough Engineer and the project was advertised for public bid on July 3, 2009. A total of nine (9) contractors submitted bids for the project and the prices ranged from \$320,034.42 to \$433,962.28. The project was awarded in accordance with New Jersey Public Contracts Law to the lowest responsible bidder, GWP Enterprises, Inc. of Franklinville, New Jersey. A preconstruction meeting was held on August 20, 2009 and during the meeting, the Contractor indicated that the project should be started before the end of September. Based on additional discussions with the Contractor, they are

***2009 Road Program – Pennbrook Drive Utility Replacement and Repaving
Project Update No. 1***

September 11, 2009

tentatively scheduled to start work on Pennbrook Avenue on Tuesday, September 15th. They will begin replacing the existing sanitary sewer laterals and water services for each house and they plan on starting replacement of the selected concrete curbing and driveway aprons by September 21st.



View of Pennbrook Drive from Greenmount Road