



## **WEST MANCHESTER TOWNSHIP ENGINEER'S REPORT**

**Meeting of July 27, 2023**

### **Plan Reviews**

Taco Bell on White Street – Site visit to determine progress of incomplete improvements associated with Mavis Tire.

T-865 Westgate Campus – Correspondences and site visit regarding remaining stormwater connections and as-builts.

T-870 LD Plan for BLM Associates Inc. Car Wash – Correspondence regarding improvements guarantee and review of revised submissions meant to address approval conditions for the land development plans.

T-871 Route 30 and Route 116 and South Salem Church Road – Review of signal plans and related correspondence.

Sheetz #348/4025 W Market Redevelopment – Initial site visit and communication regarding what construction activities will need to be observed and options for associated submittals review.

T-875 Westgate Campus Phase II – Correspondence regarding potential development activities and review of revised plans with respect to approval conditions on the preliminary subdivision and land development plans.

4380 W Market St - Communication on land development plans, review of submission, furnishing comments, and providing input to developer's engineer for revision.

### **Meeting Attendance**

6/26/2023 Board of Supervisors Meeting

### **Sewage**

Notice of award, contract execution assistance, notice to proceed and pre-installation meeting for the Shiloh wastewater, infiltration, inflow, and monitoring project as well as related correspondence and planning.

Recommendations and correspondence for Change Order 4, project progress, and adjustments cleanout repairs for the Hayward Area Sewer Inspection and Rehabilitation Project.

Infiltration and inflow (I&I) analysis of current flow meter and rain data collection in the Shiloh sewershed. Requesting Flow Assessment Services remove their flow meter ahead of the new contractor's meter installation.

Issuing final bid documents for West Market Street Pumps Station valve replacement and by-pass pumping upgrades project. Other bidding support including updating opinion of probable cost, conducting pre-bid meeting, and responding to bidders' questions.

Communication about missing as-builts for finalizing Lawson's Mobile Home Community capacity analysis, initial results, some updates, and potential meeting with owner's engineer.

Support for pumps station pump replacement including correspondence on whether a PADEP WQM Part 2 permit is needed for specific modernized pump replacements.

Comparison of potential seal options to seal system on new pumps and other support for pump station maintenance and troubleshooting.

Defects summary for N Forrest Street sewer and recommendations for rehabilitation.

### **Stormwater**

Cost comparison of repair and improvement options for the Rainbow Circle stormwater infrastructure. Making recommendations for what repairs or improvements to be implemented.

Discussions with Public Works Director regarding Westview Manor stormwater collection and associated camera inspection, survey, and potential SUE B investigation. Preliminary definition of storm watershed to define scope of survey.

Correspondence regarding grant for Warwick area stormwater, improvements property easements, and adjustments to eligibility requirements. Furnishing a list of easements needed to complete the work and likely eligibility information for this fall's DCED Local Share Account (LSA) program to the Township.

### **Other Duties**

Preparation of Township Engineer's Report and other progress summaries.

Communication with Excel Engineering and Zoning Officer about potential redevelopment of 1410 Kenneth Rd and expectations for traffic study.

Attendance of York County I-83 Exit 26 Committee Meeting and associated correspondence.

Communication with Zoning Officer regarding property at the corner of Carlisle Rd and Brougher Ln and its potential use change.

Site visit for sinkhole near Sunset Park, related research, and recommendations.