



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

**Meeting of January 26, 2023**

### **Plan Reviews**

Taco Bell on White Street – Erosion and sediment control, sanitary lines, and waterline construction observation, related coordination, and records. Project correspondences and submittal review.

Business Center Lot 1 S. Salem Church Road (Project Phoenix) – Review of surety reduction request, related revised recommendation, and associated correspondence and communication.

T-865 Westgate Campus – Observation of stormwater improvements and associated inspection report.

T-870 LD Plan for BLM Associates Inc. Car Wash – Construction observation for sewer construction, related coordination, and communication.

T-871 Route 30 and Route 116 and South Salem Church Road – Review of plan revisions and traffic impact analysis and associated communication. Correspondence and communication regarding outstanding conditional approval comments.

Sheetz #348/4025 W Market Redevelopment – Review of traffic impact analysis summary and third land development and stormwater management submission associated correspondence and comment memorandum.

Westgate Campus Phase II – Communication subdivision and preliminary land development plans. Beginning review of initial submission.

### **Meeting Attendance**

12/13/2022 Planning Commission Meeting

12/15/2022 Board of Supervisors Meeting

### **Stormwater**

Meeting with BAE and Township concerning stormwater repairs at the railroad crossing of Bairs Rd and subsequent recommendation regarding possible waivers needed.

Finalizing the components of Warwick Road Stormwater Corrections Phase 1 and associated cost estimate. Grant application input for the township. Analysis and optimization of stormwater model for flooded conditions.

Review of stormwater management site plan for 2260 Baker Road, furnishing recommendation, and related correspondence.

Review of stormwater management site plan for the vacant lot on Marion Street.

Communication regarding miscellaneous stormwater repairs, the next phase of repair work for Rainbow Circle, and Heather Knoll.

### **Sewage**

Colonial House sewer connection construction observation and coordination for sewer installation, including horizontal drilling under Rt 30. Related correspondence, including questions regarding drilling.

Examining Applications for Payment number 1 and 2 for the Haviland Rd Sewer Extension Project and providing recommendations for payment. Project construction observation and related coordination and documentation. Other related communication with Wexcon and the Township.

I&I analysis of ongoing metering and rain data collection in the Shiloh sewershed.

Notice of award and contract assistance for Hayward Area Sewer Inspection and Rehabilitation. Coordinating project kick off meeting.

Communication regarding the cost of sealing and raising manholes.

Cost estimate for a capacity upgrade from the Emig Mill Pump Station through the Willis Run interceptor and an emergency repair of a section of sewer off White St. Planning and bidding support to public works director on White St repair, Lawson Mobile Home Park and other general sewer maintenance or future projects.

### **Other Duties**

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

Correspondence regarding Comprehensive Plan and comprehensive planning proposals.

Developing bid documents for public works building storage expansion and determining recommended contract vehicle.

WMTC redevelopment scoping meeting with PennDOT and related correspondence.

Communications and correspondence for invoicing schedule and 2023 budget.