



WEST MANCHESTER TOWNSHIP

ENGINEER'S REPORT

Meeting of November 14, 2024

Plan Reviews

T-854 Business Center Lot 1 S. Salem Church Road (Project Phoenix) – Maintenance guarantee release request, related site visit, recommendation, and associated correspondence.

T-858 Cottontail 2 Solar Farm – Correspondence regarding site visit and financial security reduction.

T-859 Cottontail 1 Solar Farm – Correspondence regarding site visit financial security reduction recommendation and one corner that should not receive spruce plantings due to line-of-sight limitation.

T-860 Cottontail 8 Solar Farm – Correspondence regarding site visit and financial security reduction.

T-870 LD Plan for BLM Associates Inc. Car Wash – Construction observation (mainly pavement), inspection documentation, associated coordination, and correspondences.

T-871 Route 30 and Route 116 and South Salem Church Road – Construction observation (pavement, sidewalks and other concrete), inspection documentation, associated coordination, and correspondences.

T-873 390 N. Zarfoss Dr Lot 4B – Construction observation, inspection documentation, associated coordination, and correspondences.

T-882 Mister Car Wash/1410 Kenneth Rd – Communications regarding water line extension, potential alternate sewer connection location, sewage planning module mailer, and associated sewer load analysis.

T-887 PCS West York – Construction observation, inspection documentation, associated coordination, and correspondences.

T-888 1850 Lemon Street Redevelopment – Review of revised land development (LD) plans and Post Construction Stormwater Management (PCSM) report, providing comment memorandum, and related correspondences.

T-893 Frito-Lay York ASF Remodel – Correspondence regarding outstanding comments on the revised LD and PCSM plans and report.

T-895 Taxville Rd & Baker Rd Residential Development – Correspondence regarding revised subdivision and LD plan, sewer modifications, sewer capacity evaluations, related input needed, and sewage planning mailer. Conducting the sewer load and capacity evaluation and providing indication to the Township of available capacity and no projected overload.

T-898 West York Area School District (WYASD) Main Campus Athletic Fields Improvements and Expansion – Review of revised LD plans and PCSM report, providing comment memorandum, and related correspondences.

Sheetz #255/1484 Carlisle Rd Redevelopment – Review of revised LD, PCSM, and trip generation plans and report, comment memorandum, and related correspondences.

600 Hanover Rd Residential Development – Sending maps from the 2020 West End sewer service alternatives study, Act 537 Plan, and other files to the representatives of a potential developer. Correspondences related to potential sewer service extension for that area between Hanover and Darlington Roads.

Baker Rd Residential Development – Sketch plan and preapplication meeting for proposed development of parcel 51-000-JG-0033.D0 north of Taxville Road on Baker Road and communication regarding the Joint Interceptor's capacity to support sewer service for the site.

Meeting Attendance

10/24/2024 Board of Supervisors Meeting

11/12/2024 Planning Commission Meeting

Sewage

On going receipt and cataloging of wastewater monitoring, infiltration, inflow, and rain fall data for the Shiloh sewershed. Communication with CSL regarding potential data analysis and report.

Receipt, review, and/or payment recommendations for CSL's application for payment number 7.

Work on bid documents for Shiloh sewer rehabilitation projects that will be issued this year; one set for pipe lining and the other for manhole rehabilitation.

Dover Wastewater Treatment Plant Joint Authority meeting and correspondences regarding data needed for joint interceptor capacity and load analysis associated with the Taxville and Baker Road sewer extension project and two proposed land developments.

Survey, geotechnical, property access contacts list, and engineering design support for sewer deepening/extension up Taxville Road to Baker Road and south of Taxville in/along Baker.

Communication with PW Director on odor control, pumps station maintenance, and potential improvement of both.

Communication with the Township and developer regarding possible sewer service for a 94,000 square foot warehousing storage and/or flex space on Colony Rd.

Stormwater

Working with the PW Director to finalize bid documents for Township use in securing services to construct a buried infiltration structure in Sunset Park. Input for him on related material purchases including submittal review.

Construction observation for stormwater management associated with the redevelopment activities at 2139 White St, inspection documentation, associated coordination, and correspondences.

Support for Phase 2 Improvements to Rainbow Cir Stormwater in which grout and pipe lining will repair failing pipes from Misty Drive to Derry Road.

Additional survey and subsurface evaluation to determine the depth of sewer lateral and other pipe crossings in the Warwick Stormwater Project.

Construction observation, inspection documentation, associated coordination, and correspondences for stormwater related to the parking lot adjustments/expansion for the Shiloh Lutheran Church.

Other Duties

Correspondence with York Excavating Co., LLC. regarding contract, pre-construction meeting, and project requirements for ADA upgrades to pedestrian facilities awarded to them.

Support to PW Director on signal improvements in the Route 30 corridor, township signal maintenance and future improvement options.

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