Turning Ideas Into Reality

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# REPORT OF THE ENGINEER
## June Work Session Meeting
## June 21, 2017

### Work completed for the period:

Grading and Road Encroachment Permits – Reviewed several plans for grading and road encroachment. Continuing construction inspections of various properties.

Planning Commission – Continued working with members on Ordinances and Subdivisions.

Subdivision & Land Development Plans:

- Wills - No further submission has been received.
- Lawler Subdivision - Awaiting revised plans.
- Sweetwater Road Tract – All recording paperwork completed and plans awaiting signature.
- Crane Property – Final Plan review letter issued. To be reviewed by Planning Commission in July.
- Black Bell Farm – 15 lot subdivision – Conditional Final Approval granted May 17, 2017. Awaiting final plan revisions and documentation for recording.
- Daniels Subdivision – 425 Thornton Rd – 2 Lots – Review letter issued on revised plans. Planning commission recommended conditional final approval.
- 26 Westtown Road - 2,160 SF Accessory Building Land Development review letter issued. Awaiting revised plans.
- Fraley Property – 430 Glen Mills Road – 3 Lot Subdivision. Conditional Final approval granted on April 19, 2017. Awaiting updated recording plans and agreements for signature.
- Culp Property – 420 Thornton Road – 2 Lot Subdivision – Revised Plan submission review letter issued. To be reviewed by Planning Commission in July.

Ordinances:

- Sign Ordinance – PC forwarded ordinance to the Supervisors for consideration.
- Pipeline Ordinance – Reviewed ordinance with planning commission in December.

Andover – Road Dedication accepted January 18, 2017, which started the Eighteen month maintenance period. Reminder sent to developer to complete minor punch list items that were deferred until Spring 2017.

Mill Creek – Final landscaping installation completed in accordance with credit agreement. Updated deficiencies list prepared and distributed. Additional closeout documents received and under review. Schedule for completion submitted, and final repair work has begun.

Greenbriar V – Dallet Tract – Road Dedication accepted May 17, 2017, which started the Eighteen month maintenance period.

Barrett's Meadow – Site work has started back up during the week of June 12, 2017.

Sunoco Logistics – HOP Permit application for access driveways review letter issued. Grading Plans and Stormwater Calculation review letter issued. Met with Sunoco representatives. Awaiting revised plan submission.

VMDT Partnership L.P. – Curative Amendment Application paperwork under review. Hearing is currently ongoing.

6-12 & 70 Wharton Drive – Contractor has completed re-grading work in the rear of homes. Areas were seeded and awaiting grass establishment.

NPDES MS-4 Program – 2017 MS-4 Report completed and sent to Township for signature and forwarding to PA DEP by deadline of June 9, 2017.

> NPDES MS-4 - 2018 Permit Requirements include preparation of a Pollutant Reduction Plan to reduce pollutant discharge by 10% over 5 year period. Siltation/sediment is the main target with certain areas identified for total phosphorus reduction. Public advertising required by July 25, 2017 for submission by September 8, 2017. New Individual Permit effective date is anticipated to be March 9, 2018.

2017 Road Program – AF Damon Inc. began work on June 12, 2017. All areas have been milled with base repair completed and drainage work is ongoing. Upon milling, base repair areas were able to be reduced and a cost savings was able to be used to add in Alternate #5 at no projected additional budget cost. Final Paving to begin week of June 19, 2017.

Collins Tract – 69 Stoney Bank Road – Tree harvesting plan submitted. A Subdivision Plan Amendment will be required to update the plans with respect to compliance with the Woodlands Ordinance.

Storm Sewer Maintenance Contract – Began preparation of an Annual Storm Sewer Maintenance Contract and Specification to put out for bid.

Snow & Ice Contract - Specifications have been prepared to put out for bid (done every 3 years).