



***CET Engineering
Services***

1240 N. Mountain Rd.
Harrisburg, PA 17112
717-541-0622
FAX 717-541-8004

MEMORANDUM

TO: Washington Township Municipal Authority

FROM: Kevin Shannon, Chad Angle

DATE: September 15, 2009

RE: Authority Meeting Engineers' Report

The following are summaries of CET's activities since the August 25, 2009 WTMA meeting:

WATER SYSTEM

Hess Well and Brookdale Booster Pumping Station VFD and Controls (1798.3001)

- ◆ CET received/reviewed project close-out documents and forwarded to Sean.

Bubbling Springs Generator (1798.3002)

- ◆ Nothing new was reported to CET this month.

New Well Development (1798.1800)

- ◆ Nothing new this month.

SEWER SYSTEM

Special Act 537 Planning Study to Determine WWTP Nutrient Removal Capabilities and Evaluate Alternatives to Comply with Pennsylvania's Chesapeake Bay Tributary Strategy (1798.0300)

- ◆ CET submitted the Special Study to DEP on July 17, 2009. Nothing new this month.

Sewer System Capacity Analysis (1798.0800)

- ◆ The *Hydraulic Analysis Report for Special Study Area* was finalized and sent to WTMA.
- ◆ The first draft of the *Act 537 Special Study - Wastewater Conveyance System Capacity Analysis* was completed and sent to WTMA. **Review and discuss.**

Miscellaneous

- ◆ Nothing new this month.

DEVELOPER SUBMITTALS

- ◆ Thornhill (1798.5011) – Awaiting response to comments in our 5/28/08 letter. *No change from last month's report.*
- ◆ B2M2 (1798.5012) – Awaiting response to comments in our 6/14/07 letter. *No change last month's report.*
- ◆ Martins Village PRD (1798.5023) – Awaiting response to comments in our 8/18/08 letter. *No change from last month's report.*
- ◆ Antietam Creek Estates/Dan Long PRD (1798.5024) – Awaiting response to comments in our 8/19/08 letter. *No change from last month's report.*