



# Memorandum

February 4, 2014

To	Washington Township Municipal Authority Board and Staff		
From	Kevin Shannon	Tel	1 717 585 6367
Subject	Monthly Engineers' Report	Job no.	8910752

The following are summaries of GHD's activities since the January 7, 2014 WTMA Board meeting:

## ***WATER SYSTEM***

No activity by GHD this month.

## ***SEWER SYSTEM***

### **Blue Ridge Summit Pumping Station Force Main Replacement – Design and Permitting (8910797/8910799)**

- GHD finalized plats for easements needed to construct the new force main and emailed them to Sean.
- During this period, GHD finalized the construction drawings and assembled a Project Manual for bidding purposes. GHD posted the project on PennBid's electronic bidding site on January 14, 2014.
- GHD assisted WTMA in conducting a pre-bid meeting on February 4, 2014. Bids are currently due at 4:00 p.m. on February 18, 2014.
- As reported last month, Tim Wagner of DEP indicated the Department is agreeable to a time extension. WTMA should notify DEP in writing that the June 5, 2014 completion date will not be met, with reasons for the delay, and request the completion date be extended.

### **Wastewater Conveyance System Upgrade (8910811)**

- GHD reviewed contractor submittals and RFIs and performed other construction administration tasks.
- GHD assisted WTMA in conducting Progress Meeting #8 on January 8, 2014 and prepared and distributed minutes for that meeting. The next progress meeting is scheduled for February 5, 2014 at 10:00 a.m.
- No change orders were prepared this period. Sippel has submitted a change order request for additional stone backfill requested in Scott Drive. Discuss.
- GHD is working with WTMA staff and the Contractor on Application for Payment #9.
- At Sean's request, GHD inquired to DEP as to permitting requirements for an additional stream crossing of East Branch Antietam Creek. DEP indicated that a wetland delineation, PNDI search and a major permit modification would be required for the additional stream crossing.
- **Old Forge Road Sewer Extension (8616388)**
- GHD has applied to DEP for a pre-application meeting to review permitting requirements for a stream crossing at the bridge over Deer Lick Run.