



**NORTHAMPTON, BUCKS COUNTY, MUNICIPAL AUTHORITY**

March 1, 2010

Certified Mail No. 7008 3230 0002 2506 6189

Ms. Dana Walker, Compliance Specialist  
**PA Department of Environmental Protection**  
2 East Main Street  
Norristown, PA 19401

**RE: Progress Report – Northampton Township Sewer Project**  
**Report Period – February 2010**

Dear Ms. Walker:

In accordance with the Order issued by the DEP, we are pleased to submit our progress report for February 2010.

**IRONWORKS CREEK SANITARY SEWER INTERCEPTOR REHABILITATION PROJECT:**

All of the sewer pipe and manholes are constructed with final testing to be completed, with the details listed below. The major items completed/constructed to date, up to and including February 10, 2010 are as follows:

- 819 lineal feet (LF) of 30" diameter ductile iron sewer pipe.
- 2,445 LF of 24" diameter ductile iron sewer pipe.
- 20 LF of 16" diameter ductile iron sewer pipe.
- 22 manholes (100% of the total).
- 2 manholes removed (100% of the total).
- Approximately 1,070 LF of 15" cured-in-place pipe (of the 1,100 LF total, or 97%).
- The bypass pumping set-ups are 95% completed.
- 13 trench plugs.
- 9 construction entrances (100% of the total).
- 214 lineal feet of bypass pumping carrier pipe.
- 135 square yards (SY) of temporary paving restoration.
- 474 SY of crushed stone access way is completed.
- 20 LF of concrete encasement is completed.
- 2,290 square feet (SF) of rip-rap stream bank stabilization is completed (of the 6,250 SF total, or 37%).
- 2 rock filters are completed.
- 1,535 LF of cleaning and televising is completed.
- Traffic control is 90% completed.
- Access improvements at Well Site No. 9 are 70% completed.
- The wetland protection is 85% completed.
- The stream bypass pumping is 100% completed.
- The tree protection fence is 100% completed.
- The tree clearing is 100% completed.
- The survey and construction layout is 100% completed.
- The silt fence installation is 100% completed.

**111 Township Road • Richboro, Pennsylvania 18954-1550**  
**TEL. (215) 357-8515 • FAX: (215) 357-5315**

WESTERN END SANITARY SEWER PROJECT – PHASE II (SEWER ONLY) INCLUDES INDUSTRIAL PARK, TRAYMORE, GRENOBLE, JACKSONVILLE ROAD AREAS:

Although hampered by numerous snow events in the month of February, progress is proceeding at a very rapid pace. As of February 24, 2010, a total of 22,402 linear feet (4.24 miles) of sanitary sewer pipe has been installed. A total of 106 "Y" for individual laterals have been installed in the industrial and residential neighborhoods. A total of 89 new manholes have been installed with additional manholes staged throughout the project area. It is our expectation that progress will continue on an expedited basis. Planned certification of substantial completion is anticipated for November 2010.

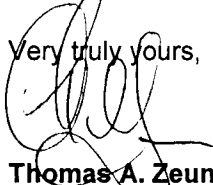
Contract submittals for the pump stations are proceeding according to plan. These submittals are being reviewed for approval by Gilmore and Associates and Authority representatives.

MILL CREEK SANITARY SEWER REHABILITATION PROJECT:

The required permit applications were submitted to PA-DEP in February 2010, with contract award scheduled for April/May 2010 and substantial completion of the project by August/September 2010.

Please do not hesitate to contact me if you have any questions.

Very truly yours,



**Thomas A. Zeuner**  
EXECUTIVE DIRECTOR

TAZ:cab

Cc: Mr. Robert M. Pellegrino, Northampton Township Manager  
Mr. Stuart Rosenthal, P.E., Gilmore & Assoc. (FAX: 215-345-8606)  
Mr. Christopher S. Walker, P.E., Pennoni Assoc. (FX: 215-345-7853)  
Edward Rudolph, Esquire, Solicitor (FAX: 215-633-1830)  
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Posting: NBCMA Website