EAST GOSHEN TOWNHIP MUNICIPAL AUTHORITY

MEETING MINUTES

November 8, 2010

The East Goshen Township Municipal Authority held their regularly scheduled meeting on Monday November 8, 2010 at 7:00 p.m. at the East Goshen Township building. Members in attendance were: Jack Yahraes, Fran Beck, Dana Pizarro, and Joseph McCawley. Also in attendance were: Rick Smith, Township Manager; Mark Miller, Director of Public Works; Scott Towler from Brickhouse Environmental; Dan Barbato from Pennoni; and Bob Adams, Authority Solicitor;

#### **COMMON ACRONYMS:**

MA- Municipal Authority

HC – Historical Commission

PC – Planning Commission

CB – Conservancy Board

PR – Park & Recreation Board

PR – Park & Recreation Board

DEP – Department of Environmental Protection

EPA – Environmental Protection Agency

BOS – Board of Supervisors

NPDES – National Pollutant Discharge Elimination System

SSO – Sanitary System Overflow

WAS – Waste Activated Sludge

#### 1. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Chairman Jack Yahraes called the meeting to order at 7:00 p.m. and led those present in the Pledge of Allegiance. There was a moment of silence to remember our Armed Forces. At 7:05 pm Fran moved to go into Executive Session. Joe seconded the motion. The motion passed unanimously. The Executive Session ended at 7:15 pm and the regular meeting started.

#### 2. RCSTP REPORTS

# A. Brickhouse Report

Scott reported that all four (4) Phases of the Ridley Creek Sewage Treatment Plant Upgrade and expansion were completed during October 2010. The Authority's Engineer accepted substantial completion dates for Wm. Clinger Corporation and Worth & Company as September 17, 2010 and October 21, 2010 respectively.

The Authority's Engineer issued "punch lists" to the contractors on October 14, 2010. Both Contractors have worked towards resolving the issues to achieve final project completion. Completion of the punch list work is anticipated on or before November 30, 2010.

 EGTMA Staff installed base paving within the facility perimeter with plans for final paving during 2011. Concrete pads at the entrance doors for all of the buildings and sidewalks along the existing control building North side were installed by the Township staff. Installation of the new fence along the perimeter of the facility was completed.

 The SBR treatment process is achieving the current permit discharge limitations and, sampling for the new permit discharge limitations was initiated the week of October 25, 2010. Review of the final effluent total nitrogen and phosphorus laboratory test results are planned for developing an initial indicator of the plant's performance. Aluminum sulfate chemical feed systems are planned to be placed in service during the week of November 8, 2010 to being lowering the final effluent total phosphorus concentration to 0.5mg/L.

The Siemens warranty performance testing of the treatment system is scheduled to begin November 29, 2010 with the centrifuge dewatering system testing anticipated for mid December 2010. Implementation of the new NPDES final effluent discharge requirements is planned for first quarter 2011. Prior to implementing the new discharge permit limitations, representatives from PADEP are planned to be invited to visit the facility and review operations.

1 2

The SBR power failed. Some wires were burned. The alarm system did not call out. Clinger is responsible for all electric. The electrical study will cost between \$5,000 - \$8,000 in case the Municipal Authority has to get a third party to do the study.

## **<u>B. Pennoni</u>** – Dan Barbato, reported the following:

RCSTP Upgrade and Expansion

- Construction phase services have transitioned to punch list monitoring, review of
  operations and maintenance submittals, and startup assistance, as well as the
  continuation of progress meetings with the Contractors and Township, coordination
  and communication with Birckhouse and the Township, and approval of contractor
  Payment Requests.
- A breakdown of effort expended over the past month by Pennoni is provided with the invoice detail under separate cover.
- Worth & Company and Clinger Corporation are working on punch list completion and outstanding items are expected to be complete by the end of November.
- Pennoni will complete review of the Operations and Maintenance submittals by the end of November.

## **I/I Metering Project**

• The Township continues to meter flows at selected locations. Pennoni provided recommendations for meters locations for the next round of data collection, and we will review the data when it is available.

## Ridley Creek Consent Order

 • The Semi-Annual Report due on September 30 was prepared and submitted to DEP on September 28 as required by the CO&A. The next report is due to DEP in March of 2011.

# LCSTP Elimination, Hershey Mill PS Diversion, Reserve PS Elimination Planning

 • These documents were provided to the Township for submittal to DEP. The Township received comments from DEP and we are in the process of addressing. We anticipate completing the responses in early December.

# Marydell PS Elimination Planning

 • The draft report sections for the Act 537 Plan Revision are being assembled and a determination will be made in the next week regarding the schedule to finish and submit the report and required notifications.

# Wastewater Contract Operations Bid

We are assisting with responses to bidder questions on the RFP.

### Applebrook Comprehensive Groundwater Evaluation

Applebrook Golf Course has agreed to fund the Comprehensive Groundwater
 Evaluation needed to maintain the Water Quality Management Permit which allows
 for spray irrigation on the golf course. The current NPDES allows for discharge of
 treated wastewater to the irrigation pond on the golf course, providing water for
 irrigation. The Evaluation is in progress and we recently received responses to our
 data request needed to complete the report. We anticipate completing the report in
 November.

### C. Cost Summary – None

D. Change Orders – The outstanding Worth & Company change orders and recommendations from Rick were reviewed with the following results:

March 26, 2010 – Extension due to problems with Seimens and March 26, 2010 – Extension due to Clinger. Joe moved to deny both requests as recommended. Fran seconded the motion. There was no further discussion. The motion passed unanimously.

PCO 12 – Additional steel beam in SBP building - \$4,703.27 and PCO 13 – Control Joint Modification in Screen Building - \$4,499.12. Fran moved to approve payment of these 2 change orders and back charge half of the cost to Pennoni. Dana seconded the motion and pointed out that Evan previously conceded these costs. There was no further discussion. The motion passed unanimously.

PCO 11, PCO 14, and PCO 18 are on hold until more information is available.

#### 3. RCSTP INVOICES

A. Fran moved to approve payment for the following invoices. Dana seconded the motion. There was no further discussion or public comment. The motion passed unanimously.

a.	Gawthrop Greenwood, #82932, 9/20/10	\$ 1,242.50	•
b.	O'Rourke and Sons, #164372, 10/7/10	\$ 665.00	
c.	Charles Blosendki Disposal, 10/18/10	\$ 2,531.00	
d.	Power Pro Equipment, #P32279, 10/13/10	\$ 129.48 C	Credit
e.	Power Pro Equipment, #P32136, 10/5/10	\$ 2,073.90	
f.	Power Pro Equipment, #P32515, 10/27/10	\$ 17.50	
g.	Martin Limestone, #302736, 10/18/10	\$ 577.93	
h.	Martin Limestone, #302737, 10/18/10	\$ 296.35	
i.	Martin Limestone, #302735, 10/18/10	\$ 299.83	
j.	Vimco, #339422, 10/21/10	\$ 270.75	
k.	Ransome Rental Co., #K0312001, 10/20/10	\$ 608.00	
1.	Ransome Rental com. #K0308701, 10/25/10	\$ 1,984.00	
m.	Yerkes Assoc., #38547, 10/5/10	\$ 571.88	
n.	Pennoni, #454783, 10/27/10	\$ 12,326.15	
ο.	Pennoni, #454693, 10/27/10	\$ 1,620.00	
p.	Brickhouse Environmental, #5596, 11/1/10	\$ 517.50	
q.	Brickhouse Environmental, #5595, 11/1/10	\$ 8,826.25	

B. After discussion Joe moved to approve payment for the following invoice:

48 Worth & Co., P28001, 10/31/10 \$224.000.00

MA Minutes 11/08/2010

Fran seconded the motion. There was no further discussion or comment. The motion passed unanimously.

### 4. CHAIRMAN'S REPORT

Jack reported that the Goose Creek Coalition, of which West Goshen is a member, is changing their attorney in litigation with DEP.

He also reported that Mike Steinberger formally resigned from the Municipal Authority effective 12/31/10.

#### 5. APPROVAL OF MINUTES

A. Fran moved to approve the minutes of the October 11, 2010 as corrected. Dana seconded the motion. The motion passed unanimously.

#### 6. ENGINEER'S REPORT - See 2B.

#### 7. APPROVAL OF INVOICES

A. Joe moved to approve payment for the following invoices. Fran seconded the motion. There was no further discussion. The motion passed unanimously.

a.	Gawthrop Greenwood, 82931, 9/30/10	\$ 475.00
b.	Pennoni, #454694, 10/27/10	\$ 603.75
c.	Pennoni, #454595, 10/27/10	\$ 1,548.75
d.	Pennoni, #454693, 10/27/10	\$ 1,620.00
e.	Martin Limestone, #302737, 10/18/10	\$ 294.86

Note: Invoice for Martin Limestone, #302735, 10/18/10, \$300.20 was not a Municipal Authority expense.

#### 8. LIAISON REPORTS

A. Jack reported for Megann Hedgecock of the Planning Commission. The applications discussed were AT&T to upgrade their cell tower on Strasburg Road, CTDI to expand parking and Cavalli to construct a detached 2-car garage.

### 9. FINANCIAL REPORTS

None

#### 10. GOALS

Dana will provide an article by Nov. 11, 2010 for the next Township newsletter.

#### 11. OLD BUSINESS

None

#### 12. NEW BUSINESS

A. Bids to perform the Performance Test were received from four labs. Mark recommended Lancaster. Dana asked him to check if there is a Data Package and which type. Mark will check on this. Dana moved to approve Lancaster Labs for \$9,478.00 pending clarification of the Data Package. Fran seconded the motion. There was no further discussion. The motion passed unanimously.

I		B. Joe moved to reappoint Gawthrop Greenwood as the Municipal Authority's attorney for
2		2011 with no change in fees. Fran seconded the motion. There was no further discussion.
3		The motion passed unanimously.
4		
5		C. Joe moved to continue Brickhouse Environmental as project manager. Fran seconded
6		the motion. There was no further discussion. The motion passed unanimously.
7		the motion. There was no farther discussion. The motion passed analimously.
8		D. Los moved to approve Meillie Felenciero & Co. es auditor for 2010 et \$7,500.00. From
		D. Joe moved to approve Maillie, Falconiero & Co. as auditor for 2010 at \$7,500.00. Fran
9		seconded the motion. There was no further discussion. The motion passed unanimously.
10		
11		E. Fran moved to authorize Mark Miller to purchase a stainless steel lift chain for the
12	removal of pumps in the SBRS at a cost of \$2,483.00. Joe seconded the motion. There was	
13		no further discussion. The motion passed unanimously.
14		
15	<b>13.</b>	CAPACITY REQUESTS
16		A. None
17		
18	14.	SEWER REPORTS
19		A. Mark Miller reported the following:
20		Meters – The meters were read on a daily basis. Meters were calibrated during the
21		month on October. The meter at the Hershey's Mill Pump Station was knocked out
22		of service due to flooding. Allied Control pulled the meter and made repairs and
23		placed back in service.
24		
25		CC Collection – The Public Works Department responded to several calls for
26		missing caps.
27		
28		RC Collection – We located significant I/I in the line between Paoli Pike and North
29		Chester Road estimated at 20,000 gallons a day. We were able to narrow down the
30		INI by the use of portable meters. We also received odor complaints from the
31		Fairway Village. The timing on the pumps was changed to alleviate the effluent
32		going septic.
33		
34		Ridley Creek Plant – The paving of the plant has been completed. Once the staging
35		area is restored, we will then finish paving the driveway.
36		area is restored, we will their fillish paving the driveway.
37		Complete items for the month – Fencing, seeded and strawed, storm
38		1
		drains/downspouts all piped PWD and side walks & blacktop are done.
39	1 =	
40	15.	ANY OTHER MATTER
41		None
42		
43	16.	CORRESPONDENCE
44		None
45		
46	<b>17.</b>	PUBLIC COMMENT
47		None
48		

MA Minutes 11/08/2010 5

49

1	18. ADJOURNMENT
2	There being no further business, Fran moved to adjourn the meeting. Joe seconded the
3	motion. The meeting was adjourned at 8:30 p.m.
4	
5	Respectfully submitted,
6	
7	
8	Ruth Kiefer, Recording Secretary
9	
10	C:\Documents and Settings\Owner\My Documents\My Word\Municipal Authority\MA 2009 2010\MA 11-08-10 Final.doc