# EAST GOSHEN TOWNSHIP MUNICIPAL AUTHORITY SPECIAL MEETING MINUTES May 20, 2010

The East Goshen Township Municipal Authority held a special meeting on Thursday May 20, 2010 at 8:00 a.m. at the East Goshen Township building. Members in attendance were: Fran Beck, Jack Yahraes, Joseph McCawley (by phone), and Dana Pizarro. Also in attendance were: Rick Smith, Township Manager; Scott Towler and Dave Evans from Brickhouse Environmental; Evan Andrews, Authority Engineer; Bob Adams, Authority Solicitor, and Carmen Battavio, Township Supervisor.

#### **COMMON ACRONYMS:**

MA- Municipal Authority I&I – Inflow & Infiltration

HC – Historical CommissionRCSTP – Ridley Creek Sewer Treatment PlantPC – Planning CommissionLCSTP – Lochwood Chase Sewer Treatment PlantCB – Conservancy BoardDEP – Department of Environmental Protection

PR – Park & Recreation Board 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 8:00 a.m. and led those present in the Pledge of Allegiance. There was a moment of silence to remember our Armed Forces.

#### 2. NEW BUSINESS

**a.** Worth, application No. 17, 4/30/10, \$170,263.75. After consultation with the counselor, Rick reported that this invoice should be paid. Worth agreed to a 2 day extension to July 2, 2010. They will apply the credit when the payment is authorized. Dana moved to approve payment of the Worth application No. 17 for \$170,263.75 and to authorize a 2-day extension to July 2, 2010 and authorize Jack to sign the change order. Fran seconded the motion. There was no further discussion. The motion passed unanimously.

#### b. Worth Change Orders

- 1. PCO-19, 5/17/10, \$27,702.20. This is for replacing the air drops in the former aeration (DAVCO) tanks with a time extension of 4 days. The existing aeration diffusers are beyond repair and must be replaced. The drop Pipes are pitted and should be replaced. This is not included in the original contract. There will be 48 diffusers. Stainless steel is required so Dana asked that it be included in the materials description. Fran moved to approved payment and include Stainless Steel in the description. Dana seconded the motion. There was no further discussion. The motion passed unanimously.
- 2. PCO-20, 5/17/10, \$3,516.77. This is for 2 additional doors in the dewatering building per Township request. They are rusted through at the bottom. The skylight will be removed and block work will be installed. This PCO has a time extension of 1 day. Dana moved to approve payment. Fran seconded the motion. There was no further discussion. The motion passed unanimously.

MA Minutes 05/20/2010 1

- 3. PCO-21, 5/17/10, \$18,094.59. This is to sandblast and paint the existing DAVCO walkways per Township request with a time extension of 6 days (need to verify number of days with Worth). This PCO is necessary since the walkway is no longer being removed in order to give better access to the sludge digesters. The Contract had called for these to be removed. This includes a credit of \$4,000.00 which was the cost to demolish. They are rusted but the supports are sound. Joe said to be sure there is a welder at the inspection to take care of any spots. Also, specify epoxi paint will be used and the surface prep and finish will be the same as the other walkways. Joe moved to approve payment. Dana seconded the motion. There was no further discussion. The motion passed unanimously.
- 4. PCO-22, 5/17/10, CREDIT amount of \$13,875.00. This is to DELETE concrete removal in the DAVCO clarifier floor and raising the fill and draw piping by approximately 13 inches. The impact to the project is a change in operating levels in the post-equalization tank which can be accommodated with no other changes. There is no time extension involved with the PCO. Joe moved to approve PCO-22. Dana seconded the motion. There was no further discussion. The motion passed unanimously.

### C. Additional Items of Discussion

- 1. An additional PCO is being prepared by Worth for sandblasting and painting the existing equalization tank per Township request. The ESTIMATED value of the PCO is in the amount of \$21,000 for the tank interior and \$19,000 for the tank exterior. According to Worth, there is a possibility to reduce this price if alternate steel preparation and painting specifications were allowed. The reduction is reported to be in the 30% to 40% range. Joe recommended doing the interior but wait to go to bid for the exterior. The condition of the tank is the same as the others. Decision on this was deferred.
- 2. The sludge dewatering building walls were to remain and the rest of the building added on. The plain masonry walls now are not as sturdy as anticipated. It is recommended to take down the wall so the new work is knitted in cleanly. The roof above is already gone. Cost has not been determined but will include removal of the wall down to the existing slab, build up the wall, finish it and frame in the door. It was suggested that 2 more options be considered, drill the walls and fill with concrete or buttress inside to tie to the main wall.

Jack moved to authorize Rick Smith to move forward with this project if the cost is under \$5,000.00. If it is over \$5,000.00, the Authority will decide by email how they want to proceed. Fran seconded the motion. There was no further discussion. The motion passed unanimously.

Mark will send photos of these areas to the Authority members.

MA Minutes 05/20/2010 2

## 3. PUBLIC COMMENT

None

## 4. ADJOURNMENT

There being no further business, Jack moved to adjourn the meeting. Dana seconded the motion. There was no further discussion or public comment. The motion passed unanimously. The meeting was adjourned at 8:40 a.m.

Respectfully submitted,

Ruth Kiefer, Recording Secretary

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MA Minutes 05/20/2010 3