

Mount Joy Borough Authority
Pre-Authority
April 16, 2019
Minutes

The Mount Joy Borough Authority held its Pre-Authority meeting on this date in Council Chambers of the Borough Offices Building. Present were Chairman Rebman, Mr. Derr, Mr. Hamm, Mr. Metzler and Mr. Weems. Also, present were Lindsey Edgell, Scott Kapcsos and Joe Ardini, Matt Warfel from ARRO Consulting and Mike Davis from Barley Snyder. Chairman Rebman called the meeting to order at 4 PM.

Public Input Period

There was no one present from the public.

Consulting Engineer Report

Mr. Warfel provided an update on the Carmany Road Nitrate Resin Replacement project. He stated that repairs to Unit No. 1 are completed and a partial operating permit has been issued. They are projecting final completion by July 21, 2019.

Mr. Warfel stated, regarding the Marietta Avenue Pedestrian Safety, that ARRO has been working with staff and has submitted all necessary documents to Penn Dot for the cost sharing.

Mr. Warfel stated that ARRO has begun the renewal process of the Carmany Road Water Treatment Plant NPDES Permit Renewal.

Mr. Warfel provided an update on each of the developer related projects.

- Rapho Triangle East: ARRO and Authority staff met with the design firm to review and discuss a revised plan for this project. They anticipate formal resubmittal for review and comment within the next few weeks.
- Elm Tree Phase 5: ARRO has performed the first review of the plan and provided a comment letter.
- Messick's Farm Equipment: ARRO and Authority staff attended another preliminary design meeting with the design firm. They anticipate a formal submittal for review and comment soon.
- Holiday Inn: ARRO and Authority staff met with the design firm to review the current plan for water and sanitary sewer improvements and provided recommendations.
- Flyway Properties: ARRO has reviewed the "as-constructed" documents for the project and provided a comment letter.
- Farmview Properties: The contractor has started submitting as-built documents for the water and sewer facilities. They expect to have all the documents within the next few weeks.

Mr. Warfel informed the board that PA DEP was onsite for the pre-operation's inspection at the South Jacob Street Water Treatment Plant. The inspection went well with minor comments, PA DEP is expected to issue an operating permit within a two-week period. After the permit is issued, ARRO along with Authority Staff will determine a start date for the 21-day trouble free operation. Mr. Derr had some questions concerning the water plant, Mr. Warfel responded to his questions.

Authority Manager Report

Mr. Ardini provided an update on the applications received for the Construction Supervisor position. We have received about 6 applications for the job so far.

Mr. Ardini informed the Board of a Proposed Little Chiques Creek Flower Meadow by the Borough; they would like to do this at the old pump station for their MS4 Permit.

Mr. Ardini stated that he spoke with Bruce Sherman regarding upgrading the operating computers and software at the Carmany Road Water Treatment Plant and the South Jacob Street Waste Water Treatment Plant. He hopes to have numbers this week or next.

Mr. Ardini informed the Board that the Borough completed settlement at 15 East Main Street yesterday.

Operations Manager Report

Mr. Kapcsos provided an update on each of the departments.

- **Construction Department:** Staff continues working on paving patches. Staff made repairs to a few sinkholes inside the sediment basin at the sewer plant. Staff performed topsoil restoration from snow plowing at a few of our facilities. Staff is also addressing any needs to fire hydrant markers.
- **Water Plant:** Staff has been heavily involved in operation training at the new water plant. Staff installed a new flow meter on Nitrate Unit #2 (wiring will be completed by SGS). Sensenig roofing replaced the small roof above the entry door at the Carmany Road Water Treatment Plant. HDS installed a new exterior door in the filter building.
- **Waste Water Treatment Plant:** Staff is currently troubleshooting some necessary repairs to the sludge furnace. Garden Spot Electric was in to replace the PLC that operates the belt filter press. Staff is performing maintenance on the ultra-sonic level sensor at Florin Avenue pump station.

Business Manager Report

Mrs. Edgell provided the Board each with a Mount Joy Borough Authority License Plate we received from Carpers Signs yesterday.

Minutes of the Previous Meeting

A **MOTION** was made by Mr. Hamm and a second by Mr. Weems to approve the March 19, 2019 meeting minutes as amended; motion carried.

Unfinished Business

Discussion was held regarding the purchase of two new trucks to replace two existing vehicles. We received quotes from Whitmoyer and Hondru for a trade in on the truck and the Explorer, Hondru came in the lowest. The Board gave approval for the Mr. Ardini to move forward.

Discussion was held about the purchase of a new mini excavator. Staff received fluid analysis sample results on the backhoe. All results were acceptable. Staff will be scheduling a demo mini excavator to make the determination if the machine is the right fit for our needs.

New Business

A **MOTION** was made by Mr. Derr and a second by Mr. Hamm to approve Change Order No. 2 from M2 Construction, LLC in the amount of \$83,980.73 for the Carmany Road Nitrate Resin Replacement Project as recommended by ARRO Consulting's letter dated April 16, 2019; motion carried.

A **MOTION** was made by Mr. Weems and a second by Mr. Hamm to approve Payment Application No. 4 from M2 Construction, LLC in the amount of \$83,232.66 for the Carmany Road Water Treatment Plant Nitrate Units Resin Replacement Project as recommended by ARRO Consulting's letter dated April 9, 2019; motion carried.

Any Other Matter Proper to Come before the Authority

There was no other matter.

Authorization to Pay Bills

A **MOTION** was made by Mr. Derr and a second by Mr. Weems to approve the attached Requisition No. 23 as follows: \$78,955.09 from the Water Operating Fund and \$54,555.43 from the Sewer Operating Fund; motion carried.

A **MOTION** was made by Mr. Hamm and a second by Mr. Derr to approve the attached Requisition No. WBRI 19-6 from the Water Bond Redemption and Improvement Fund in the amount of \$83,947.08; motion carried.

A **MOTION** was made by Mr. Derr and a second by Mr. Weems to approve the attached Requisition No. 44 from the 2016 Construction Fund in the amount of \$18,976.89; motion carried.

Adjournment

There being no further business, a **MOTION** was made by Mr. Derr and seconded by Mr. Hamm to adjourn. Motion carried and the meeting adjourned at 5:22 PM.

Respectfully submitted,

Steven M. Weems
Secretary