

GLENBARD WASTEWATER AUTHORITY

Executive Oversight Committee

Agenda

Wednesday, November 16, 2011

8:00 A.M.

Meeting will be held at the Glenbard Wastewater Plant

21 W 551 Bemis Rd, Glen Ellyn, IL

1. Call to Order
2. Roll Call
3. Public Comment
4. Consent Agenda

4.1 Minutes from the October 13, 2011 EOC Meeting

4.2 Vouchers previously reviewed by Trustee Hartweg

4.3 Landscape Maintenance Contract Renewal

In 2009 GWA awarded the Landscape Maintenance Contract to Western DuPage Services Inc. in the amount of \$20,317.04 per year. The GWA has been pleased with the overall performance of the contractor and recommends we accept the 2 year offer to extend the 2009 contract of services with no price increase.

Motion EOC to approve a 2 year contract extension to Western DuPage Services Inc. as a net zero increase to the current rate we are paying for the same service.

4.4 CSO Project Change Order and Update

Change Order #3 is a small piping modification in both clarifiers relating to a scum pipe location that must be lowered due to the change in elevation and location of the new trough structure. The requested amount for this change is \$2,234.23 changing the contractual price to \$1,117,669.23. The other aspect to this change order is not monetary; it is an agreement for a time extension of 60 days due to the impacts of change order #2.

Motion EOC to approve Change Order No. 3 modifying the contract price to \$1,117,669.23 as well as approving a 60 day time extension for substantial and final completion dates.

4.5 Roadway Patching Award

The annual budget development normally includes funds for contracted road treatment, patching or resurfacing to maintain the serviceability of these surfaces at both the Glenbard and CSO Facilities. Due to these ongoing projects such work was set aside on road surfaces over the past two (2) years pending completion of projects.

Although Fund 40 allocates \$50,000 for roadway resurfacing, Fund 41 does not. I would recommend utilizing the Fund 40 to repair all of the roadway surfaces that are proposed since the Fund 40 is split based on flow at 52% Lombard and 48% Glen Ellyn.

Motion EOC to award the asphalt patching to Tom's Construction of Lombard, IL in the amount of \$12,054.50 to complete these asphalt repairs

5. Asset Analysis and Cost Allocation Study Results

The study has been completed and the results will be presented to the EOC Committee by Baxter & Woodman. The scope of the project and the schedule that was outlined for Baxter & Woodman will then have been fulfilled. This will give the EOC and GWA the opportunity to move forward with discussions on updating the Intergovernmental Agreement which has direct impacts on the foundation of the GWA budget.

6. Cryo Control Systems Rehabilitation

It has been five (5) years since Strand Associates Inc. provide GWA with the first assessment of a present worth analysis of the Cryogenic Oxygen Facility. The analysis provided a report that compared multiple oxygen/air supply systems that would be viable for GWA over a period of the next twenty years. The report results indicated that updating the current Cryogenic Oxygen supply system was the most cost effective means upfront and long term for GWA.

The Oxygen System Facilities Evaluation that was completed in 2010 indicated needs that were;

- Short term
- Long term
- Control Upgrades
- Aerator Upgrades
- Process Alternatives

After months of evaluation and discussion GWA and M²T made a decision to move forward in two Phases.

- M²T has provided a Design/Build cost proposal for the completion of Phase 1 activities in the amount of \$157,500 and Phase 2 in the amount of \$295,000.

Phase 1 is budgeted in FY12 with a \$100,000 allocation. We also have available from reduction in scope on the 5 year Cryo Maintenance Turnaround \$40,000. The final piece of the funding will come from the unused allocation of money for a magnetic flow meter and installation \$17,500.

Motion EOC to award Phase 1 of 2 Cryo Systems Control Rehabilitation to Mixing and Mass Transfer Technologies (M²T), LLC (a division of Lotepro, Inc.) of Peekskill, New York at a contract price of \$157,000 with costs expensed to Capital Budget Account 40-580150.

7. CSO Mandated Backflow Preventer Modification

The Village of Lombard has contracted with Aqua Backflow to upgrade and inspect all RPZ and water meter installations. GWA has two sites that fall under the Village of Lombard Plumbing Codes; the CSO Facility and the SRI Lift Station. The SRI Lift Station underwent a water meter upgrade in early 2011, and the CSO Facility water meter installation was completed shortly after. GWA received a letter of non-compliance regarding the backflow preventer that has been identified as out of compliance with current plumbing codes. GWA was given to September, 2011 to complete the modification. Aqua Backflow was contacted immediately after receiving the letter and was requested to grant GWA an extension of time to get the project completed. Aqua Backflow allowed an extension of time and made the installation due date March, 2012.

GWA has contacted the most reputable mechanical contractor we have used, Dahme Mechanical Inc. and currently they are being utilized on the CSO Project as a subcontractor for Manusos General Contracting. Dahme was also the contractor that was available for the emergency NRI manhole rehabilitation on St. Charles Road, and was also just awarded a low bid to do the installation work on our Raw Flow magnetic flow meter installation. This proposal was more than \$2,000 lower than the competitor on an approximate \$8,500 proposal.

The work is mandatory, it is not budgeted but we do have available cash in the overall Capital account just not in Fund 41. If agreeable that we can cover this as an overall Capital Expenditure please read the motion as indicated. If the EOC would like to handle this request differently GWA would like guidance on how the committee wishes to proceed.

Motion EOC to approve the proposal from Dahme Mechanical Inc. in the amount of \$23,775 invoiced to Fund 41-580140.

8. Other Business:

- 8.1 Status updated on Anaerobic Digester Mediation
- 8.2 Letters to Bemis Road neighbors regarding clean spoil hauling
- 8.3 Monopole cell tower update
- 8.4 Leachate alternative trucking route information
- 8.5 Consulting services selection process

9. **Next EOC Meeting** – The next regularly scheduled EOC Meeting will be on **Thursday, December 8, 2011 at 8:00 a.m. at the Glenbard Plant.**