

Client: Sharpsville Borough
Project: WATER TREATMENT PLANT AND APPURTENANCES
Engineer: Gwin, Dobson & Foreman, Inc.

ENGINEER'S REPORT

August 7, 2007

Water Treatment Facility:

1. The plan drawings and specifications are complete and bid ready. GD&F continues to work on plant design and permitting as necessary for compliance. Final review of all documents are being completed and GD&F will continue to refine plans and specifications pending any correspondence or changes arising from the PADEP technical review of design and permit documents.
2. All applicable PADEP permits have been submitted and found to be administratively complete.
 - National Pollution Discharge Elimination System (NPDES) – Approval pending the compliance with PNDI issues and Department approval of Chapter 105 water obstruction and encroachment Permit
3. Outstanding Permitting Items:
 - Do to the potential of impact to threatened and endangered mussel species, the PA Fish and Boat Commission has requested a stream survey within the project area to determine if such species exist. GD&F on behalf of Sharpsville Borough requested proposal from several agency approved malacologists. The contract has been awarded to the Western Pennsylvania Conservancy to complete this task. Schedule for implementation pending.
 - Asbestos Investigation as required for demolition plans – Allegheny Mountain Research was selected to conduct the required Asbestos investigation. The investigation found asbestos containing building material in the old fire hall storage building, specifically in the 9" x 9" floor tile, mastic, and joint compound within the walls. It is recommended that the PADEP representative be contacted to see to what extent they will require abatement.
4. Telemetry: When bidding the project is it the Boroughs request to bid the telemetry for the South Pymatuning separately as an alternative? Please advise.

Funding:

1. GD&F anticipates Pennvest funding application submission on or before November 27, 2007, assuming that PADEP permits are issued.

Construction Items:

1. GD&F needs Borough's direction pertaining to which building's/structures are to be demolished, specifically to address PADEP demolition planning.

Miscellaneous Items:

1. GD&F submitted a June 27, 2007 proposal to inspect and evaluate the Borough's water storage tanks. Borough direction is needed as to whether to schedule and perform this work or not.
2. GD&F submitted a July 3, 2007 proposal to design a new storage building as part of the improvement project. Borough direction is needed as to whether to schedule and perform this work or not.
3. Sharpsville Borough has RFP for design/engineering of CDBG funded projects. GD&F would like to receive a copy of the RFP.

Respectfully Submitted,
GWIN, DOBSON & FOREMAN, INC.

Travis J. Long
Project Environmental Scientist