

**Report to Governing Body
August 17, 2010**

Department: Public Works
Author/Presenter: Kathleen Gammell, 703-335-8840
Subject: Remediation of Pond A
Issue: Staff is requesting that the Governing Body ratify the City Manager's signature approval of the APEX task/cost proposal in the amount of \$9, 937 for preliminary work on Blooms Crossing Pond A at Elizabeth Court.

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- On July 19, 2010 the Governing Body authorized staff to enter into an agreement with APEX Companies, LLC for repair and maintenance of City ponds. The agreement is based on unit costs for work that will be clearly defined by staff.
 - Staff and the City Engineer met with APEX on the Pond A site on Monday, July 26, 2010 and defined work necessary to drain the pond and remove vegetation so that an engineering assessment the pond's condition can be performed.
 - APEX submitted a Task Proposal based the defined work and unit costs in the agreement. Staff and the City Engineer have reviewed the Task Proposal to ensure it complies with defined work and unit pricing in the agreement.
 - In order to expedite work, the City Manager signed the Task Proposal. Staff is requesting that the Governing Body ratify the City Manager's action.



AGENDA ITEM

CLIENT COPY

8809 Sudley Road
 Suite 205
 Manassas, VA 20110
 Telephone: 703-396-6730
 Facsimile: 703-396-6743

PROPOSAL/CONTRACT FOR SERVICES

To: Ms. Kathy Gammell
 City of Manassas Park

Date: July 28, 2010

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SERVICES TO BE PERFORMED:

- Notify utility locates;
- Mobilize equipment and Apex personnel to site;
- Set-up require erosion and sediment controls;
- Dewater the pond using pumps and by clearing obstruction at the low flow orifice;
- Remove accumulated sediment and debris from low flow orifice to allow pond to drain;
- Clear brush, woody plants and debris within the vicinity of the riser structure;
- Stabilize disturbed areas with seed and erosion control matting;
- Remove and dispose of accumulated trash and debris;
- Submit completion report with photo documentation of preliminary repairs and scope of work/cost estimate for address further deficiencies.

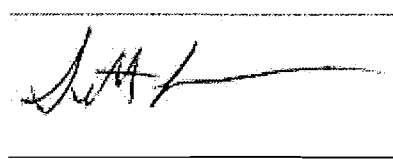
Pricing

The price associated with the scope of work discussed above is based on the unit costs for Phase 3 minor repairs per the current VDOT contract# 31072. The City of Manassas Park will be billed for the items, quantities and associated costs provided below. Apex will immediately notify the City of Manassas Park of additional items or quantities of materials deemed necessary that are not included in this scope of work. Additional work will not be performed without proper authorization.

Minor Repair	Approx. QTY	Unit Price	Total Cost
Excavation	65 CY	\$45.00	\$2,925.00
Dewatering	500 CY	\$3.89	\$1,945.00
Grading	1300 SF	\$2.19	\$2,847.00
Stabilization	250 SY	\$3.68	\$920.00
Labor (clearing brush)	20 Hrs	\$65.00	\$1,300.00
Total Price			\$9,937.00

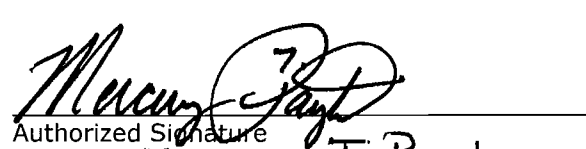
Total Lump Sum Cost: \$9,937.00

SUBMITTED BY:



Authorized Signature
 Name: Scott Johnson
 Title: Program Manager
 Date: July 28, 2010

ACCEPTED FOR CLIENT BY:


 Authorized Signature
 Name: Mercury T. Payton
 Title: City Manager
 Date: August 9, 2010

This price quotation is valid for a period of 60 days from the date of this proposal.



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July 28, 2010

Ms. Kathy Gammell
City of Manassas Park Dept of Public Works
331 Manassas Drive
Manassas Park, VA 20111

**Re: Preliminary Repairs of Storm Water Pond
Elizabeth Court – Pond A
Blooms Crossing
Manassas Park, VA**

Dear Ms. Gammell:

Apex Companies, L.L.C. (Apex) is pleased to present this proposal to perform the necessary repairs to the stormwater detention pond referenced as Elizabeth Court – Pond A per our site meeting July 26, 2010. The detention pond is currently holding water and is overgrown with brush and woody vegetation. Apex proposes to clear brush in the vicinity of the riser and dewater the pond in order to clear accumulated sediment and debris from the low flow orifice in a preliminary effort to restore proper drainage. Once this phase is completed, Apex will reassess the overall pond condition and prepare a cost estimate to address further deficiencies.

PROPOSED SCOPE OF WORK:

- Notify utility locates;
- Mobilize equipment and Apex personnel to site;
- Set-up require erosion and sediment controls;
- Dewater the pond using pumps and by clearing obstruction at the low flow orifice;
- Remove accumulated sediment and debris from low flow orifice to allow pond to drain;
- Clear brush, woody plants and debris within the vicinity of the riser structure;
- Stabilize disturbed areas with seed and erosion control matting;
- Remove and dispose of accumulated trash and debris;
- Submit completion report with photo documentation of preliminary repairs and scope of work/cost estimate for address further deficiencies.

This proposal does not include costs to remove and dispose of sediment from the detention pond basin floor or excessive amounts of unknown wood and debris that could be on the basin floor. This proposal also does not include repair to stormwater structures not mentioned in the proposed scope of work.

Apex appreciates the opportunity to provide this proposal to the City of Manassas Park. If you have questions or comments, please contact me at (703) 396-6730.

Sincerely,

A handwritten signature in black ink, appearing to read 'S. Johnson', with a long horizontal line extending to the right.

Scott Johnson, PE
Program Manager
Apex Companies, L.L.C.