

**MEMORANDUM**

**To:** Mayor and City Council

**From:** David Elliott

**Date:** August 24, 2015

**Subject:** **Approval of Funding for Stormwater Pipe Repairs at 5166 Wyntercreek Circle.**

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**ITEM DESCRIPTION**

Approval of Funding for Stormwater Pipe Repairs at 5166 Wyntercreek Circle. Estimate for the rehabilitation is \$101,624, which includes a 10% contingency.

**BACKGROUND**

Needed repairs were identified after the resident reported a sink hole. Repairs are needed to prevent a public hazard and settlement issues associated with the City road. The project involves shotcrete replacement and reinforcement of 359' of 42" CMP. This project also involves repairs to 3 junction boxes and 1 headwall.

**RECOMMENDED ACTION**

Staff recommends approving \$101,624 in funding for Stormwater Culvert Repairs at 5166 Wyntercreek Circle.

#9.





# PROSHOT CONCRETE, INC.

## SHOTCRETE CONTRACTORS & ENGINEERS

Telephone: 256.764.5941

4158 Musgrove Drive  
Florence, AL 35630

Fax: 256.764.5946

### PROPOSAL

Mr. David Elliott, P.E.  
Deputy Director of Stormwater  
41 Perimeter Center East, Suite 250  
Dunwoody, Georgia 30346

September 3, 2015

**Re: RFP 2015-09 Shotcrete Restoration Services for Public Works Stormwater Construction Projects**

### **42" CMP Culvert Rehabilitation 5230 Wyntercreek Circle**

Dear Mr. Elliott,

We submit this proposal for City of Dunwoody 42" Culvert Rehabilitation:

Item (4) 42-inch, rnd. liner, 5,000psi, 2inch thick, includes wire mesh reinforcement.

359 LF @ \$238 per LF	\$85,442
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Item (15) 4ft dia. Box or Manhole seal 3 inch thick includes wire mesh and fiber reinforcement.

13.5 LF @ \$265 per LF	\$ 3,577
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Item (21) Seal End & Wing Wall, 2 Inch thick, 5,000psi mix includes coverage with wire mesh.

17 SY @ \$198 per SY	<u>\$ 3,366</u>
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Total for this Project	\$92,385
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Respectfully, submitted,  
Proshot Concrete, Inc.

cc: Tony McDougle/Donnie Barnes  
Jacob Worley/Connie Dill

Patrick A. Mooney  
Senior Estimator/Project Manager

Accepted \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_

By \_\_\_\_\_

PROSHOT CONCRETE, INC.

By \_\_\_\_\_

Approved \_\_\_\_\_