

MEMORANDUM

To: Mayor and City Council

From: David Elliott

Date: August 24, 2015

Subject: **Approval of Funding for Stormwater Pipe Repairs at 2339 Delverton Drive.**

ITEM DESCRIPTION

Approval of Funding for Stormwater Pipe Repairs at 2339 Delverton Drive. Estimate for the rehabilitation is \$91,528, which includes a 20% contingency.

BACKGROUND

This project involves shotcrete replacement and reinforcement of 145' of 72" CMP. The pipe has exposed soil in several areas and is starting to deform. This internal replacement will avoid an open cut in the road that would involve a 25' deep excavation. The project is scheduled to coincide with the lowering of lake level at Kingsley Lake for other Culvert Repairs on North Peachtree Road.

RECOMMENDED ACTION

Staff recommends approving \$91,528 in funding for Stormwater Culvert Repairs at 2339 Deverton Drive.

#7.





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

72" CMP CULVERT REHABILITATION 2329 DELVERTON DRIVE

Dear Mr. Elliott,

We submit this proposal for City of Dunwoody 72" Culvert Rehabilitation:

Item (9)72 -inch, rnd. liner, 5,000psi, 4inch thick, #4 rebar @ 1ft.oc/ew

145 LF @ \$492 per Lf \$71,340

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

Item (21) Seal End & Wing Wall, 2 Inch thick, 5,000psi mix includes coverage with wire mesh.

22 SY @ \$198 per SY \$4,356

Total for this Project \$79,273

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 _____