

**MEMORANDUM**

**To:** Mayor and City Council

**From:** David Elliott

**Date:** May 26, 2015

**Subject:** **Approval of Funding for Stormwater Pipe Repairs at 4885 Hidden Branches Drive**

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**ITEM DESCRIPTION**

Approval of Funding for Stormwater Pipe Repairs at 4885 Hidden Branches Drive. Estimate for the rehabilitation is \$63,897.02, which includes a 10% contingency.

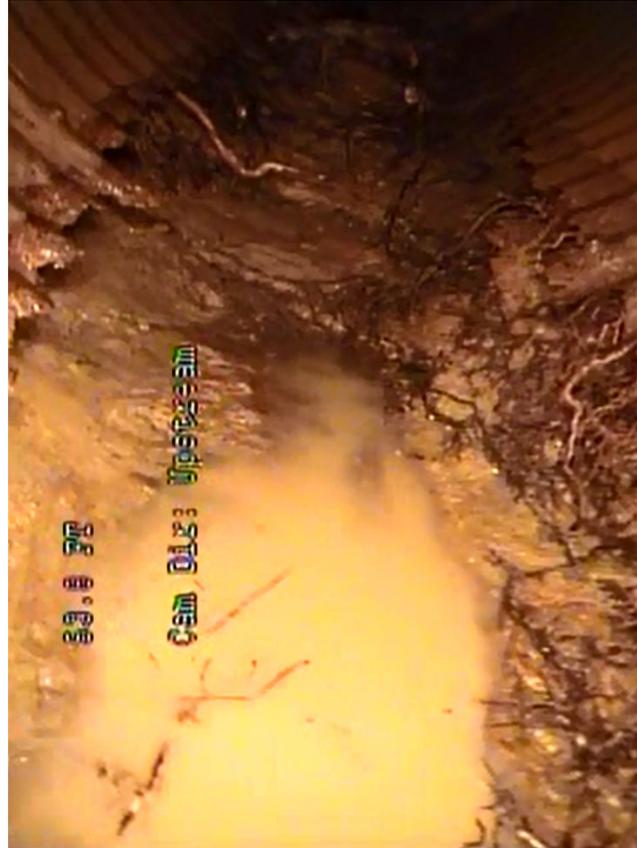
**BACKGROUND**

Needed repairs were identified during a pipe survey completed for the 2015 Paving List. The repair schedule has been expedited to be completed before paving using the unit prices included in the existing on-call storm water repair contract approved by the City Council in 2014.

**RECOMMENDED ACTION**

Staff recommends approving \$63,897.02 in funding for Layne Inliner to install a Cast in Place Polymer (CIPP) lining in the culvert at 4885 Hidden Branches Drive.

#16.



# City of Dunwoody - Annual Stormwater CIPP Proposal - Hidden Branches 24-inch CIPP



Friday, May 15, 2015

12969-12072

ITEM	DESCRIPTION	UNIT	UNIT PRICE	Quantities	Total Price
	<b>Total</b>				<b>\$ 63,897.02</b>
1	Mobilization	EA	\$ 2,269.00	1	\$ 2,269.00
7	TV Storm Lines (includes DVD & Report)	LF	\$ 5.00	173	\$ 865.00
8	Visual Inspection (Pictures), per Project (During Construction)	EA	\$ 284.00	1	\$ 284.00
14	24" PIPE- Cleaning less than 25% full	LF	\$ 4.00	143	\$ 572.00
31	24" PIPE - Cleaning 25% full or greater	LF	\$ 12.00	30	\$ 360.00
123	24" Diameter	LF	\$ 23.00	100	\$ 2,300.00
132	24" Diameter	LF	\$ 281.16	10	\$ 2,811.60
173	4' Round Precast Inlet w/ Flush Grate Only	VF	\$ 257.00	8	\$ 2,056.00
185	4' Round Brick Manhole w/ Manhole Ring & Cover	VF	\$ 568.00	8	\$ 4,544.00
214	Uncover Buried Junction Box (4'-7.9')	EA	\$ 511.00	1	\$ 511.00
221	24" Grout Each End to Structure	EA	\$ 624.00	2	\$ 1,248.00
231	Grout all joint, cracks & holes, in structures, complete	EA	\$ 568.00	2	\$ 1,136.00
236	24" PIPE- 10.0mm (.3937")	LF	\$ 101.97	173	\$ 17,640.81
253	Additional Cost Per 1.5mm (.0591")Thickness - 24" PIPE	LF	\$ 3.96	173	\$ 685.08
266	Inversion Setup Charge 15"- 36" CIPP	EA	\$ 1,684.98	1	\$ 1,684.98
333	Driveway 6" Concrete (Commercial w/6" of GAB included)	SY	\$ 69.00	220	\$ 15,180.00
367	Debris Removal	CY	\$ 23.00	8	\$ 184.00
371	Install & Remove Type A Silt Fence	LF	\$ 3.00	30	\$ 90.00
375	Rock Bags for curb inlet/CB sediment Protection	EA	\$ 114.00	2	\$ 228.00
381	Seed & Straw (Temporary Grassing)	SY	\$ 4.00	240	\$ 960.00
384	Sodding Complete-Zoyzia	SY	\$ 14.00	120	\$ 1,680.00
387	Pine Straw	SY	\$ 11.00	50	\$ 550.00
392	Shrub Replacement: 3 gallon, installed	EA	\$ 91.00	5	\$ 455.00
	10% Contingency				\$ 5,602.55