

MEMORANDUM

Subject:	Funding Authorization for 4836 Summerford Drive Storm Repairs
Date:	May 12, 2025
From:	Cody Dallas, Senior Stormwater Engineer
То:	Mayor and City Council

ACTION

Authorize the Mayor, City Manager, or designee to allocate up to \$85,240.51 through its unitprice contract with Southern Premier Contractors to complete stormwater pipe repairs at 4836 Summerford Drive.

SUMMARY

Structural deficiencies to the storm system at 4836 Summerford Drive caused a sinkhole to form at the project location. The storm system is composed of an 18-inch corrugated metal pipe (CMP) pipe measuring +/-38 linear feet under the roadway and a second 18-inch CMP pipe measuring +/-128 linear feet. A sinkhole has formed approximately 108 linear feet downstream of the catch basin. Closed-Caption Television (CCTV) footage found holes in 35% of the pipe system's invert and joint offsets. The system is approximately 58 years old and in poor condition.

Recommended repairs include:

- Point repair of +/- 20 LF of existing 18-inch CMP
- Replacement of the 2 existing brick box catch basins at the roadway with standard pre-cast concrete structures.
- Repair of +/-166 LF of 18-inch CMP with CIPP

If approved by Council, this project will be funded from the Stormwater Utility's annual repairs and maintenance budget.

RECOMMENDED ACTION

Authorize the Mayor, City Manager, or designee to allocate up to \$85,240.51 through its unit-price contract with Southern Premier Contractors to complete stormwater pipe repairs at 4836 Summerford Drive.

#4.



4800 Ashford Dunwoody Road Dunwoody, Georgia 30338 dunwoodyga.gov | 678.382.6700

Project Map





PROJECT LOCATION:			4836 Summerford Dr					
	Work Order #							
DATE ESTIMATE PREPARED:		05.01.2025						
		Quote valid til July '25 then new rates apply						
[tem#	Item	Quantity	Unit	Unit Price Total Cost				
1	Mobilization	1	EA	\$	2,169.65	\$	2,169.65	
5	Traffic Control Minor 2 – Includes Cones and Signage	4	Per Day	\$	1,952.68	\$	7,810.72	
8	TV Storm Lines (includes DVD & Report)	166	LF	\$	4.34	\$	720.44	
13	18" PIPE - Cleaning less than 25% full	100	LF		\$6.35	\$	635.00	
30	18" PIPE - Cleaning 25% full or greater	50	LF		\$8.68	\$	434.00	
45	12" to 36" PIPE	16	LF	\$	54.24	\$	867.84	
128	18" Diameter	20	LF	\$	650.89	\$	13,017.80	
204	Cast-in-Place Top Only w/Ring & Cover	1	EA	\$	2,712.06	\$	2,712.06	
205	Cast-in-Place Throat Only	1	EA	\$	3,037.51	\$	3,037.51	
206	Invert Installation, 4' Diameter	2	EA	\$	488.17	\$	976.34	
217	Pressure Grouting (Pumping included if needed)	2	СҮ	\$	1,952.68	\$	3,905.36	
220	18" Grout Each End to Structure	4	EA	\$	211.54	\$	846.16	
232	Grout all joint, cracks & holes, in structures, complete (struc	2	EA	\$	867.86	\$	1,735.72	
	18" PIPE - 9.0mm (.354")	166	LF	\$	150.00	\$	24,900.00	
	Inversion Setup Charge 15"- 36" CIPP	1	EACH	\$	2,712.06	\$	2,712.06	
346	Curb & Gutter 6"x24"x12" High Back	30	LF	\$	56.41	\$	1,692.30	
363	Clear & Grubbing	56	SY	\$	16.27	\$	911.12	
366	Haul-In Structural Fill Material	8	СҮ	\$	81.36	\$	650.88	
368	Finish Grading	56	SY	\$	10.85	\$	607.60	
380	Install & Remove Orange Tree Save Fence	100	LF	\$	10.85	\$	1,085.00	
387	Sodding Complete-Bermuda	56	SY	\$	16.27	\$	911.12	
409	Removal of Existing Drainage Structure	2	EA	\$	2,440.85	\$	4,881.70	
411	Saw Cut Existing Pavements	50	LF	\$	5.42	\$	271.00	
	TOTAL INVOICE	1				\$	77,491.38	
	10% Contingency	1		\$	7,749.13	\$	85,240.51	

CITY OF DUNWOODY RFP 22-03 STANDBY STORMWATER REPAIR UNIT PRICE CONTRACT