
MEMORANDUM

To: Mayor and City Council

From: Carl Carver, Stormwater Utility Manager

Date: 8/8/2011

Subject: **Discussion of Stonington Drive Storm Drain Replacement Project**

ITEM DESCRIPTION

Discussion of Stonington Drive Storm Drain Replacement Project

BACKGROUND

This project is necessary to replace approximately 400 feet of deteriorated 24-inch, corrugated metal pipe (CMP), storm drain which passes across the front yards of 2470, 2478, 2486, and 2494 Stonington Drive. Due to the upland drainage area and to reduce the risk of potential flooding at 2494 Stonington Drive we are increasing the pipe size to a 36" HDPE Pipe.

FUNDING

This project can be funded from the \$120,000 capital reserve line item in the 2011 storm water utility budget. A bid evaluation and a copy of the bids are attached for your review.

RECOMMENDED ACTION

Staff respectfully requests that Council award the Stonington Drive Storm Drain Replacement Project to Blount Construction Company, Inc. for the amount of \$53,533.60 and authorize an additional 10% contingency for unforeseen field conditions.

Stonington Drive Project		Stormwater Bid Evaluations			7/27/2011
Contractor	Unit	Bid	Contingency	Total	
RoadWorx	Lump Sum	\$59,557.27	10%	\$65,513.00	
Blount Construction Company, Inc.	Lump Sum	\$53,533.60	10%	\$58,886.96	
Stillwater Services, Inc.	Lump Sum	\$60,470.00	10%	\$66,517.00	
Reynolds Inliner, LLC	Lump Sum	\$88,400.00	10%	\$97,240.00	

Proposal

Date: 22-Jul-11

City of Dunwoody
41 Perimeter Center E, Suite 250
Dunwoody, GA 30346

Project: 2494 Stonington Dr
July Scope Revision

Attn: Carl Carver
Ph #: 678-382-6854
Fx# 770-396-4828

Description	Quantity	Units	Cost	Subtotal
1. Pipe Removal	375	LF	\$ 15.00	\$ 5,625.00
2. Debris Removal	1	LS	\$ 750.00	\$ 750.00
3. Remove and Replace Fence	1	LS	\$ 300.00	\$ 300.00
4. 36" HDPE	430	LF	\$ 37.72	\$ 16,219.60
5. 36" HW	2	EA	\$ 2,600.00	\$ 5,200.00
6. Clearing	1	LS	\$ 4,500.00	\$ 4,500.00
7. Fill Material	75	CY	\$ 18.00	\$ 1,350.00
8. Driveway Concrete	150	SY	\$ 38.70	\$ 5,805.00
9. Sod	750	SY	\$ 5.00	\$ 3,750.00
10. Erosion Control	1	LS	\$ 1,200.00	\$ 1,200.00
11. Rip Rap	18	SY	\$ 38.00	\$ 684.00
12. Pedestal Top Yard Inlet	2	EA	\$ 2,175.00	\$ 4,350.00
13. Drainage Swale with Round River Stone	1	LS	\$ 3,800.00	\$ 3,800.00
Subtotal				\$ 53,533.60

This proposal does not include the replacement of the landscape items at 2470 Stonington Dr.
We will set the plants aside for replanting by the homeowner.

Accepted for: City of Dunwoody
By: _____
Date: _____

Blount Construction Company, Inc.
By: Randall Popham
Project Manager

Roadworx

200 Bluff Oak Drive
 Roswell, GA 30076
 Office: 770-442-1313
 Fax: 770-636-1313

Estimate

Date	Estimate #
7/26/2011	31633

Name / Address
City of Dunwoody, Georgia 41 Perimeter Center East Suite 100 Dunwoody, GA 30356 Attn: Lisa Ferguson, AP

			Project
Description	Qty	Cost	Total
36" PIPE 10 Ft sections per foot	425	39.85	16,936.25
57 Stone per ton	110	27.50	3,025.00
Repair 4 driveways	1	11,500.00	11,500.00
Remove 5 trees large	1	4,500.00	4,500.00
Stump Grind	1	1,250.00	1,250.00
Dumpster Service	3	350.00	1,050.00
Dump Truck Daily Use Tandem	1	1,500.00	1,500.00
Sprinkler/Water Line Repair	1	1,500.00	1,500.00
36" Headwall	2	985.00	1,970.00
2 manhole and 2 pedestal tops	1	3,350.00	3,350.00
Sod per palette	2	285.00	570.00
Wheat Straw Bale	20	9.50	190.00
Grass Seed per bag	1	52.50	52.50
Quick Crete 80 lb bag Palletized	88	7.54	663.52
Labor	1	11,500.00	11,500.00
Thank you for your business!!!		Subtotal	\$59,557.27
		Sales Tax (7.0%)	\$0.00
		Total	\$59,557.27

Signature _____

Phone #
770-442-1313

Stillwater Services, Inc

200 Eagles Nest Dr. Bldg 300-A Canton, GA 30114
OFFICE (770)345-1815 FAX (770)345-1851

Project: **2478 STONINGTON DR.** Date: **7/20/2011** 1 of 1
City of Dunwoody

ESTIMATE

Description of Services	Quantity	Unit	Unit Price	TOTAL
MOBILIZATION	1	L.S.	\$1,000.00	\$1,000.00
DEMO/HAUL-OFF EXISTING PIPE	1	L.S.	\$2,000.00	\$2,000.00
36" HDPE	420	L.F.	\$60.00	\$25,200.00
36" HEADWALL	2	EA.	\$750.00	\$1,500.00
Rip Rap	1	Load	\$600.00	\$600.00
Rip Rap Swale	100	L.F.	\$50.00	\$5,000.00
TREE REMOVAL	1	L.S.	\$4,500.00	\$4,500.00
REMOVE/REPLACE DRIVEWAY	1,600	S.F.	\$5.00	\$8,000.00
REMOVE/REPLACE FENCE	1	L.S.	\$500.00	\$500.00
SOD	10500	S.F.	\$0.80	\$8,400.00
Catch Basin Construction	12	V.F.	\$160.00	\$1,920.00
Catch Basin Base	1	EA.	\$250.00	\$250.00
Splash Pads	2	EA.	\$250.00	\$500.00
Pedestal Top	2	EA.	\$550.00	\$1,100.00
			Estimate Total	\$60,470.00

Sod Watering By others

THANK YOU FOR THE OPPORTUNITY TO PREPARE THIS ESTIMATE.



PROPOSAL

Date: 7/24/2011
Project: Stonington Drive
Owner: City of Dunwoody
Bid Date: 7/24/2011

To: Mr. Carl Carver
Deputy Director of Public Works - Stormwater
City of Dunwoody
41 Perimeter Center East, Suite 250
Dunwoody, GA 30346

We are pleased to provide the following pricing for the subject project. All pricing is based on the Provided Sketches and Discussions. Thank you for the opportunity.

Please contact us if you at 678.735.0033 if you have any questions or require additional information.

BID ITEM	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	EXTENDED PRICE
1	Replacement of Existing 24" Storm Drain with New 36" ADS Piping and Structures Complete per the attached Drawing and Details.	LS	1	\$ 88,400.00	\$ 88,400.00

TOTAL ESTIMATED CONTRACT \$ 88,400.00

Notes: Owner to provide all necessary permits and access.
Pricing does not include replacement of shrubs or trees. Pricing can be provided these items as requested.

Reynolds Inliner, LLC
2090 Tucker Industrial Road, Suite A-1, Tucker, GA 30084
Phone: 678.735.0033 Fax: 678.935.5090