

# **MEMORANDUM**

Subject:	Approval of a Landscaping Contract with Ed Castro Landscape for the Mount Vernon Road and Vermack Road Intersection Project
Date:	November 18, 2019
From:	Michael Smith, Public Works Director
То:	Mayor and City Council

## BACKGROUND

As construction of the intersection improvements at Mount Vernon Road and Vermack Road were nearing completion, the city developed landscape plans to replant open right of way and easement areas. The planting plan includes 100 trees and over 100 shrubs. Landscape plans can be accessed at:

https://dunwoodyga.sharefile.com/share/view/sd618d2b929e42279/fo1895d6-dbe4-4711-a83b-c70ea28ba0bd

The city advertised an invitation to bid (ITB 19-08) for the landscaping and received the following five bids:

Bidder	Bid Amount					
Ed Castro Landscape, Inc.	\$75,706.00					
Tri Scapes	\$84,196.23					
Georgia Landscape Consultants	\$90,420.00					
Baytree Landscape Contractors	\$92,218.00					
Designated Clippers, LLC	\$114,342.55					

Ed Castro Landscape previously completed a sidewalk project on Roberts Drive and has been determined to be the lowest, responsive bidder for ITB 19-08. Upon approval of a contract, the landscaping will be scheduled for installation when weather is conducive for tree transplanting with all planting to be completed no later than March 15, 2020. The contract includes a one year warranty on all trees and shrubs.

### BUDGET

The contract for construction expended the funding originally budgeted for this project. However, the Chamblee Dunwoody Road Bicycle and Pedestrian Improvements project has a surplus that can be used to fund the landscaping.

### **RECOMMENDED ACTION**

Staff recommends: (1) award of ITB 19-08 Mount Vernon Road at Vermack/Manhasset Intersection Landscaping Improvements Project to Ed Castro Landscape, Inc., (2) approval of a contract in the amount of \$75,706 with funding transferred from the Chamblee Dunwoody Bicycle and Pedestrian Improvements (Project No. 402), and (3) authorization of an additional 10% contingency as needed for unforeseen conditions.

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Mout Vernon Rd			Ed Castro		Tri Scapes		GA Landscape		Baytree		Designated Clippers	
Description	UOM	QTY	Unit Price	Total	Unit Price	Total	Unit Price	Total	<b>Unit Price</b>	Total	Unit Price	Total
Traffic Control	LS	1	\$1,800.00	\$1,800.00	\$7,500.00	\$7,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
Sod removal and disposal	SY	2200	\$7.20	\$15,840.00	\$3.00	\$6,600.00	\$6.50	\$14,300.00	\$0.85	\$1,870.00	\$5.00	\$11,000.00
Tree Staking	EA	100	\$32.00	\$3,200.00	\$50.18	\$5,018.00	\$35.00	\$3,500.00	\$12.00	\$1,200.00	\$30.00	\$3,000.00
Soil Amendments for all plantings	LS	1	\$520.00	\$520.00	\$3,045.00	\$3,045.00	\$3,500.00	\$3,500.00	\$1,647.00	\$1,647.00	\$4,000.00	\$4,000.00
Fine grading for new sod and plant beds	LS	1	\$2,500.00	\$2,500.00	\$4,267.50	\$4,267.50	\$3,500.00	\$3,500.00	\$11,804.00	\$11,804.00	\$19,800.00	\$19,800.00
Native Flame Hornbeam	EA	2	\$300.00	\$600.00	\$380.63	\$761.26	\$400.00	\$800.00	\$400.00	\$800.00	\$1,486.25	\$2,972.50
Forest Pansy Redbud	EA	20	\$275.00	\$5,500.00	\$362.18	\$7,243.60	\$400.00	\$8,000.00	\$350.00	\$7,000.00	\$358.75	\$7,175.00
White Fringetree	EA	2	\$425.00	\$850.00	\$380.63	\$761.26	\$400.00	\$800.00	\$475.00	\$950.00	\$328.00	\$656.00
"Winter King" Hawthorn	EA	6	\$185.00	\$1,110.00	\$380.63	\$2,283.78	\$400.00	\$2,400.00	\$310.00	\$1,860.00	\$328.00	\$1,968.00
"Carolina Sapphire" Cypress	EA	1	\$250.00	\$250.00	\$352.95	\$352.95	\$400.00	\$400.00	\$250.00	\$250.00	\$389.50	\$389.50
Leyland Cypress	EA	11	\$210.00	\$2,310.00	\$316.05	\$3,476.55	\$400.00	\$4,400.00	\$225.00	\$2,475.00	\$389.50	\$4,284.50
Carolina #2 American Holly	EA	10	\$310.00	\$3,100.00	\$334.50	\$3,345.00	\$400.00	\$4,000.00	\$195.00	\$1,950.00	\$871.25	\$8,712.50
Greenleaf Holly	EA	7	\$275.00	\$1,925.00	\$334.50	\$2,341.50	\$400.00	\$2,800.00	\$195.00	\$1,365.00	\$389.50	\$2,726.50
Brodie Columnar Cedar	EA	3	\$210.00	\$630.00	\$334.50	\$1,003.50	\$400.00	\$1,200.00	\$220.00	\$660.00	\$225.50	\$676.50
Hopi Crape Myrtle	EA	3	\$335.00	\$1,005.00	\$380.63	\$1,141.89	\$400.00	\$1,200.00	\$250.00	\$750.00	\$225.50	\$676.50
Commanche Crape Myrtle	EA	2	\$245.00	\$490.00	\$380.63	\$761.26	\$400.00	\$800.00	\$250.00	\$500.00	\$225.50	\$451.00
"Claudia Wannamaker" Magnolia	EA	4	\$250.00	\$1,000.00	\$426.75	\$1,707.00	\$400.00	\$1,600.00	\$250.00	\$1,000.00	\$389.50	\$1,558.00
"Little Gem" Dwarf Southern Magnolia	EA	1	\$225.00	\$225.00	\$426.75	\$426.75	\$400.00	\$400.00	\$315.00	\$315.00	\$389.50	\$389.50
"Teddy Bear" Southern Magnolia	EA	16	\$290.00	\$4,640.00	\$426.75	\$6,828.00	\$400.00	\$6,400.00	\$300.00	\$4,800.00	\$389.50	\$6,232.00
Wildfire Black Gum	EA	4	\$300.00	\$1,200.00	\$426.75	\$1,707.00	\$400.00	\$1,600.00	\$370.00	\$1,480.00	\$358.75	\$1,435.00
White Oak	EA	2	\$285.00	\$570.00	\$426.75	\$853.50	\$400.00	\$800.00	\$320.00	\$640.00	\$358.75	\$717.50
Princeton American Elm	EA	6	\$300.00	\$1,800.00	\$426.75	\$2,560.50	\$400.00	\$2,400.00	\$310.00	\$1,860.00	\$358.75	\$2,152.50
Arkansas Blue-star	EA	33	\$16.50	\$544.50	\$14.42	\$475.86	\$20.00	\$660.00	\$14.00	\$462.00	\$18.45	\$608.85
Dwarf Yaupon	EA	31	\$19.50	\$604.50	\$40.71	\$1,262.01	\$40.00	\$1,240.00	\$19.00	\$589.00	\$26.65	\$826.15
Purple Diamond Fringe Flower	EA	41	\$32.00	\$1,312.00	\$40.71	\$1,669.11	\$40.00	\$1,640.00	\$46.00	\$1,886.00	\$32.80	\$1,344.80
Pink Muhly Grass	EA	70	\$14.00	\$980.00	\$14.42	\$1,009.40	\$20.00	\$1,400.00	\$10.00	\$700.00	\$10.25	\$717.50
Narrow-leaf Blue-Eyed Grass	EA	800	\$10.00	\$8,000.00	\$6.12	\$4,896.00	\$9.00	\$7,200.00	\$14.00	\$11,200.00	\$8.20	\$6,560.00
Southern Blue Flag Iris	EA	5	\$14.00	\$70.00	\$10.73	\$53.65	\$6.00	\$30.00	\$9.00	\$45.00	\$18.45	\$92.25
Fescue Sod	SF	1000	\$1.25	\$1,250.00	\$1.05	\$1,050.00	\$1.25	\$1,250.00	\$2.00	\$2,000.00	\$1.50	\$1,500.00
Hardwood Mulch	CY	220	\$54.00	\$11,880.00	\$44.52	\$9,794.40	\$75.00	\$16,500.00	\$60.00	\$13,200.00	\$76.00	\$16,720.00
			Total	\$75,706.00	Total	\$84,196.2	3 Total	\$97,220.00	) Total	\$77,258.00	Total	\$114,342.55