HALFF

June 15, 2016
AVO 29751\WA21

Mr. Jason Shroyer PE
Assistant Director – Infrastructure Operations and Services
The Town of Addison
16801 Westgrove Drive
Addison, TX 75001

Re: **Bid Summary Letter**
Winnwood Pond Dredging Project
Bid Number 16-92
Town of Addison
Infrastructure & Development Services

Dear Mr. Shroyer:

The above referenced project was advertised for bid on May 3, 2016, May 10, 2016, and May 17, 2016. The bidding documents and notifications were handled through the Town's web link at Bidsync. Bids were received and were opened at the Finance Department Building on May 26, 2016 at 2 pm. Two separate hand written bids were received. The bids were opened and read aloud. The two bids were reviewed for correctness and errors. No mathematical errors were found and bids submitted appear to be correct. A bid tabulation sheet showing correct bid totals is attached.

The bids ranged from $1,161,245.00 to $1,589,377.50. The apparent low bidder was Shirley and Sons Construction Co., Inc., from Cleveland, Texas with a bid of $1,161,245.00. The bid information was reviewed, and appears reasonable for each line item of work proposed. The bid pricing is confirmed and a review was conducted by checking Shirley and Sons Construction Co., Inc. references. The references were contacted and interviewed for past performance on schedules, change orders, punch lists, and final completion ability. The responses from interviews were positive and repeat contracts were welcomed based on past performances.

Therefore Halff is recommending awarding the contract to Shirley and Sons Construction Co., Inc. for $1,161,245.00 bid amount with a 210 calendar day bid schedule.

Halff Associates is pleased to be of service to Addison on this project. If you have any questions regarding this limited study, please feel free to call me at (214) 761-1637.

Sincerely,

HALFF ASSOCIATES, INC.

Tim Lackey, PE, RPLS
Vice President

Attachment: Bid Tabulation

HALFF ASSOCIATES, INC.

1201 NORTH BOWSER ROAD
RICHARDSON, TX 75081-2275

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BID TABULATION REPORT

Town of Addison Winnwood Pond Dredging Project Bid Number 16-92

Bid Opening - Thursday, May 26, 2016 at 2:00pm

				Engineer's Estimate		Shirley & Sons		Merrell Bros	
Removal, Site Preparation and Miscellaneous									
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
0.01	Mobilization (No more than 5% of total bid)	LS	1	$ 55,000.00	$ 55,000.00	$ 50,000.00	$ 50,000.00	$ 69,220.00	$ 69,220.00
0.02	Traffic Control	LS	1	$ 5,000.00	$ 5,000.00	$ 7,750.00	$ 7,750.00	$ 1,500.00	$ 1,500.00
0.03	SW3P Including Maintenance, Inlet Protection, Erosion Control, and Construction Exits	LS	1	$ 20,000.00	$ 20,000.00	$ 26,300.00	$ 26,300.00	$ 5,200.00	$ 5,200.00
0.04	Trench Safety System	LS	1	$ 4,100.00	$ 4,100.00	$ 1,000.00	$ 1,000.00	$ 1,340.00	$ 1,340.00
0.05	Project Signs	EA	3	$ 500.00	$ 1,500.00	$ 850.00	$ 2,550.00	$ 750.00	$ 2,250.00
0.06	Remove Existing Concrete Sidewalk	SY	60	$ 20.00	$ 1,200.00	$ 5.00	$ 300.00	$ 105.00	$ 6,300.00
0.07	Remove and Dispose of Existing Concrete Box Fountain (including Lights, Piping, and Electrical)	EA	2	$ 3,000.00	$ 6,000.00	$ 1,250.00	$ 2,500.00	$ 17,220.00	$ 34,440.00
0.08	Remove and Dispose of Submersible Fountain Pump	EA	2	$ 1,500.00	$ 3,000.00	$ 1,250.00	$ 2,500.00	$ 1,070.00	$ 2,140.00
0.09	Aquatic Species Recovery and Relocation Coordination	LS	1	$ 2,500.00	$ 2,500.00	$ 300.00	$ 300.00	$ 1,675.00	$ 1,675.00
0.10	Bypass Pumping	MO	6	$ 5,000.00	$ 30,000.00	$ 7,000.00	$ 42,000.00	$ 4,870.00	$ 29,220.00
0.11	Unwatering of Ponds	LS	1	$ 45,000.00	$ 45,000.00	$ 31,500.00	$ 31,500.00	$ 12,500.00	$ 12,500.00
0.12	Desilting (including Excavation, Dewatering and Disposal of Contaminated Water)	CY	5,000	$ 125.00	$ 625,000.00	$ 120.00	$ 600,000.00	$ 177.00	$ 885,000.00
0.13	Sediment Disposal (including testing, permitting, transportation, and disposal)	CY	5,000	$ 75.00	$ 375,000.00	$ 70.00	$ 350,000.00	$ 78.88	$ 394,400.00
	Total Removal, Site Preparation and Miscellaneous				***$1,173,300.00***		***$1,116,700.00***		***$1,445,185.00***
Paving and Sidewalks									
1.01	Concrete Sidewalk	SY	60	$ 85.00	$ 5,100.00	$ 81.00	$ 4,860.00	$ 244.00	$ 14,640.00
1.02	Temporary Asphalt Sidewalk	SY	245	$ 55.00	$ 13,475.00	$ 50.00	$ 12,250.00	$ 172.22	$ 42,193.90
1.03	Flowable Fill Concrete	CY	24	$ 150.00	$ 3,600.00	$ 125.00	$ 3,000.00	$ 258.00	$ 6,192.00
	Total Paving and Sidewalks				***$22,175.00***		***$20,110.00***		***$63,025.90***
Landscape Improvements									
2.01	Soil Prep Material and Landscape Grading	SF	12,300	$ 0.50	$ 6,150.00	$ 0.30	$ 3,690.00	$ 0.72	$ 8,856.00
2.02	Turf Reinforcement Mat	SY	1,020	$ 20.00	$ 20,400.00	$ 3.50	$ 3,570.00	$ 17.78	$ 18,135.60
2.03	Common Bermuda 'Mid Iron' Sod	SF	8,500	$ 1.00	$ 8,500.00	$ 0.55	$ 4,675.00	$ 3.45	$ 29,325.00
2.04	Wood Chips	SF	5,000	$ 1.50	$ 7,500.00	$ 0.50	$ 2,500.00	$ 1.13	$ 5,650.00
2.05	Tree Trimming	LS	1	$ 5,000.00	$ 5,000.00	$ 1,000.00	$ 1,000.00	$ 1,100.00	$ 1,100.00
2.06	Tree Removal and Grubbing	EA	1	$ 1,500.00	$ 1,500.00	$ 1,500.00	$ 1,500.00	$ 1,400.00	$ 1,400.00
2.07	Tree Protection	LS	1	$ 12,000.00	$ 12,000.00	$ 500.00	$ 500.00	$ 1,200.00	$ 1,200.00
2.08	90 Day Establishment Period	LS	1	$ 7,500.00	$ 7,500.00	$ 4,000.00	$ 4,000.00	$ 6,800.00	$ 6,800.00
2.09	1 Year Maintenance	LS	1	$ 18,300.00	$ 18,300.00	$ 3,000.00	$ 3,000.00	$ 8,700.00	$ 8,700.00
	Total Landscape Improvements				***$86,850.00***		***$24,435.00***		***$81,166.60***
Total Base Bid:					***$1,282,325.00***		***$1,161,245.00***		***$1,589,377.50***

NOTES:

Timothy E. Lackey P.E.
Halff Associates, Inc.

DATE: 6/14/16

STATE OF TEXAS
TIMOTHY E. LACKEY
61212
LICENSED
PROFESSIONAL ENGINEER