



THE WALLACE GROUP
engineers architects surveyors
A CP&Y COMPANY

October 30, 2015

Mr. Steve Kana, P.E.
City of Killeen
P.O. Box 1329
Killeen, Texas 76540-1329

Re: Tanglewood Estates Septic Tank Elimination Program
(STEP) Ph IX-B

Dear Mr. Kana:

Bids for the above referenced project were received and opened on October 28, 2015. A total of four bids were received, with the pricing as follows:

Contractor	Base Bid
Bell Contractors, Inc.	\$552,069.40
Wauters Engineering, LLC	\$699,140.32
Skyblue Utilities, Inc.	\$778,486.02
M&C Fonseca Construction Co., Inc.	\$985,660.40

Bell Contractors, Inc. has constructed several projects for the City of Killeen and does quality work. The Wallace Group recommends that the City of Killeen award Phase IX-B to Bell Contractors, Inc. the contract for the Tanglewood Estates STEP Ph IX-B project in the amount of \$552,069.40. Please contact me if you have any questions.

Sincerely,

Paul M. Boyer, P.E., CFM
Project Manager
The Wallace Group, A CP&Y Company

PMB:lld

Enclosure: Bid Tabulation

Cc: File

Project # 23155

www.wallace-group.com

WACO KILLEEN DALLAS ROUND ROCK

3010 Illinois Avenue, Suite 100, Killeen, Texas 76543 | 254.554.5959
TBPE F-54 TBPLS 10051700

CITY OF KILLEEN TANGLEWOOD ESTATES SEPTIC TANK ELIMINATION PROJECT PH IX-B (STEP 9) BID NO.: 16-04 PROJECT #23155 OCTOBER 28, 2015				BIDDERS							
				Bell Contractors, Inc.		Wauters Engineering, LLC		Skyblue Utilities, Inc.		M & C Fonseca Construction Co., Inc.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
BASE BID											
1.01	Mobilization (Not to exceed 5% of Total Bid less this Item)	LS	1	28,000.00	\$ 28,000.00	33,000.00	\$ 33,000.00	11,200.00	\$ 11,200.00	32,000.00	\$ 32,000.00
1.02	Site Preparation including trimming, tree removal, removal and replacement of misc. structures, etc.	LS	1	15,800.00	\$ 15,800.00	61,205.11	\$ 61,205.11	16,800.00	\$ 16,800.00	4,800.00	\$ 4,800.00
1.03	Traffic Control and Barricading	LS	1	6,000.00	\$ 6,000.00	2,200.90	\$ 2,200.90	3,360.00	\$ 3,360.00	6,600.00	\$ 6,600.00
1.04	Trench Safety Plan	LS	1	750.00	\$ 750.00	1,100.27	\$ 1,100.27	1,456.00	\$ 1,456.00	4,500.00	\$ 4,500.00
1.05	Trench Safety Implementation	LF	4,589	1.40	\$ 6,424.60	2.66	\$ 12,206.74	1.12	\$ 5,139.68	3.00	\$ 13,767.00
1.06	6-inch PVC SDR 26 Wastewater Line, (0'-5' deep trench)	LF	123	29.90	\$ 3,677.70	41.22	\$ 5,070.06	62.46	\$ 7,682.58	58.75	\$ 7,226.25
1.07	6-inch PVC SDR 26 Wastewater Line, (5'-10' deep trench)	LF	4,320	31.90	\$ 137,808.00	54.82	\$ 236,822.40	73.66	\$ 318,211.20	62.90	\$ 271,728.00
1.08	6-inch PVC SDR 26 Wastewater Line, (10'-15' deep trench)	LF	240	39.40	\$ 9,456.00	60.69	\$ 14,565.60	84.86	\$ 20,366.40	68.85	\$ 16,524.00
1.09	6-inch 150 PSI (min.) PVC Wastewater Line, (0'-5' deep trench)	LF	11	30.10	\$ 331.10	44.77	\$ 492.47	66.72	\$ 733.92	60.00	\$ 660.00
1.10	6-inch 150 PSI (min.) PVC Wastewater Line, (5'-10' deep trench)	LF	29	32.80	\$ 951.20	58.36	\$ 1,692.44	77.92	\$ 2,259.68	64.15	\$ 1,860.35
1.11	Slick bore Under Obstructions for 6-inch Wastewater Line	LF	640	170.00	\$ 108,800.00	111.23	\$ 71,187.20	112.00	\$ 71,680.00	228.50	\$ 146,240.00
1.12	Standard 4-foot Diameter Manhole (0'-5')	EA	2	3,300.00	\$ 6,600.00	2,793.95	\$ 5,587.90	3,004.37	\$ 6,008.74	3,800.00	\$ 7,600.00
1.13	Standard 4-foot Diameter Manhole (5'-10')	EA	11	3,700.00	\$ 40,700.00	3,607.93	\$ 39,687.23	3,840.08	\$ 42,240.88	4,350.00	\$ 47,850.00
1.14	Standard 4-foot Diameter Manhole (10'-15')	EA	1	4,000.00	\$ 4,000.00	4,652.86	\$ 4,652.86	5,654.07	\$ 5,654.07	4,800.00	\$ 4,800.00
1.15	Standard 4-foot Diameter Drop Manhole (5'-10')	EA	1	4,600.00	\$ 4,600.00	3,927.96	\$ 3,927.96	4,147.23	\$ 4,147.23	4,250.00	\$ 4,250.00
1.16	Standard 4-foot Diameter Drop Manhole (10'-15')	EA	1	4,700.00	\$ 4,700.00	5,167.60	\$ 5,167.60	6,265.93	\$ 6,265.93	5,200.00	\$ 5,200.00
1.17	Doghouse 4-foot Diameter Drop Manhole (5'-10')	EA	1	4,900.00	\$ 4,900.00	5,682.89	\$ 5,682.89	2,632.00	\$ 2,632.00	4,550.00	\$ 4,550.00
1.18	6-inch Wastewater Cleanout	LF	3	680.00	\$ 2,040.00	1,646.96	\$ 4,940.88	877.37	\$ 2,632.11	450.00	\$ 1,350.00
1.19	4-inch Wastewater Service Tap Only including Cleanout, Remove & Replace Fence, Block Sod, Remove and Replace Curb & Gutter, Pavement Repair, Etc.	EA	9	1,200.00	\$ 10,800.00	1,483.53	\$ 13,351.77	1,193.20	\$ 10,738.80	2,800.00	\$ 25,200.00
1.20	House Connection & Septic Tank abandonment. Includes Service Tap, 4-inch Yard Service Line, collapsing septic tanks, cleanouts, block sod, etc.	EA	30	3,500.00	\$ 105,000.00	3,000.00	\$ 90,000.00	5,264.00	\$ 157,920.00	5,800.00	\$ 174,000.00
1.21	18" CMP Culvert including channel excavation/grading to drain	EA	12	35.00	\$ 420.00	221.89	\$ 2,662.68	952.00	\$ 11,424.00	2,200.00	\$ 26,400.00
1.22	Remove and Replace Concrete Driveway	LF	30	30.60	\$ 918.00	247.50	\$ 7,425.00	35.84	\$ 1,075.20	84.00	\$ 2,520.00
1.23	Remove and Replace Concrete Riprap	LF	10	30.60	\$ 306.00	192.55	\$ 1,925.50	26.88	\$ 268.80	86.00	\$ 860.00
1.24	Remove and Replace Metal Fence	LF	10	57.40	\$ 574.00	302.57	\$ 3,025.70	39.20	\$ 392.00	117.00	\$ 1,170.00
1.25	Remove and Replace Chain Link Fence	LF	370	7.50	\$ 2,775.00	31.17	\$ 11,532.90	6.72	\$ 2,486.40	86.00	\$ 31,820.00
1.26	Remove and Replace Wire Fence	LF	40	11.10	\$ 444.00	27.51	\$ 1,100.40	4.48	\$ 179.20	42.00	\$ 1,680.00
1.27	Adjust 6-inch Water Line	EA	1	2,600.00	\$ 2,600.00	2,231.35	\$ 2,231.35	6,720.00	\$ 6,720.00	4,800.00	\$ 4,800.00
1.28	Asphalt Pavement Surface Replacement	LF	491	49.80	\$ 24,451.80	36.23	\$ 17,788.93	78.40	\$ 38,494.40	42.80	\$ 21,014.80
1.29	Gravel Surface Replacement	LF	20	12.10	\$ 242.00	12.93	\$ 258.60	7.84	\$ 156.80	34.50	\$ 690.00
1.30	Landscape restoration to original condition including Top Soil, Mulch, Gravel, Rock, Block Sod, and/or Seeding	EA	1	18,000.00	\$ 18,000.00	38,646.98	\$ 38,646.98	20,160.00	\$ 20,160.00	114,000.00	\$ 114,000.00
					² \$ 552,069.40		⁴ \$ 699,140.32		\$ 778,486.02		\$ 985,660.40
						1. Contractor bid \$1,050.00					
						2. Contractor Bid \$552,699.40					
							3. Contractor bid \$7,426.80				
							4. Contractor bid \$699,142.12				