

Contract ST-258 BID ANALYSIS

Angler-Driver Commercial Area Streetscape Project		Triangle Grading & Paving		Narron Contracting		Fred Smith		Company		Narron Contracting		Lanier Construction		Bid Averages		Engineer's Estimate			
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT BID PRICE	AMOUNT BID	UNIT BID PRICE	AMOUNT BID	UNIT BID PRICE	AMOUNT BID	UNIT BID PRICE	AMOUNT BID	UNIT BID PRICE	AMOUNT BID	UNIT BID PRICE	AMOUNT BID	UNIT BID PRICE	AMOUNT BID		
1	CONSTRUCTION SURVEY AND STAKEOUT	1	LS	\$13,000.00	\$13,000.00	\$27,000.00	\$27,000.00	\$50,000.00	\$50,000.00	\$27,000.00	\$27,000.00	\$12,400.00	\$12,400.00	\$25,880.00	\$25,880.00	\$28,000.00	\$28,000.00		
2	GRADING CONSTRUCTION LIMITS	1	LS	\$280,000.00	\$280,000.00	\$165,000.00	\$165,000.00	\$490,000.00	\$490,000.00	\$165,000.00	\$165,000.00	\$200,000.00	\$200,000.00	\$261,800.00	\$261,800.00	\$40,000.00	\$40,000.00		
3	UNDERCUT EXCAVATION	1000	CY	\$36.00	\$36,000.00	\$30.00	\$30,000.00	\$50.00	\$50,000.00	\$30.00	\$30,000.00	\$25.00	\$25,000.00	\$34.00	\$34,000.00	\$21.00	\$21,000.00		
4	REMOVAL OF EXISTING ASPHALT PAVEMENT	9293	SY	\$483.63	\$447,575.59	\$10.00	\$9,293.00	\$5.35	\$4,953.15	\$10.00	\$9,293.00	\$11.00	\$10,223.70	\$8.31	\$7,718.31	\$167.27	\$155,727.00		
5	REMOVAL OF EXISTING CURB & GUTTER	2838	LF	\$10.00	\$28,380.00	\$20.00	\$56,760.00	\$12.10	\$34,339.80	\$20.00	\$56,760.00	\$6.50	\$18,447.00	\$13.72	\$38,937.36	\$4.50	\$12,717.00		
6	REMOVAL AND SALVAGE GRANITE CURB	1775	LF	\$10.00	\$17,750.00	\$35.00	\$62,125.00	\$9.20	\$16,330.00	\$35.00	\$62,125.00	\$7.18	\$12,691.25	\$19.27	\$34,204.25	\$18.00	\$31,950.00		
7	STREETSCAPE DEMOLITION (BACK OF EXISTING CURB TO ROW LIMITS OF CONSTRUCTION)	1	LS	\$38,000.00	\$38,000.00	\$195,000.00	\$195,000.00	\$100,000.00	\$100,000.00	\$195,000.00	\$195,000.00	\$150,000.00	\$150,000.00	\$135,600.00	\$135,600.00	\$60,000.00	\$60,000.00		
8	LANDSCAPE REMOVAL AND TREE TRIMMING	1	LS	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$14,400.00	\$14,400.00	\$10,000.00	\$10,000.00		
9	EXISTING MAILBOX REMOVAL AND INSTALLATION	2	EA	\$35.00	\$70.00	\$200.00	\$400.00	\$600.00	\$1,200.00	\$200.00	\$400.00	\$400.00	\$400.00	\$800.00	\$235.00	\$470.00	\$500.00	\$500.00	
10	EXISTING FENCE REMOVAL AND INSTALLATION	34	LF	\$55.00	\$1,870.00	\$30.00	\$1,020.00	\$42.00	\$1,428.00	\$30.00	\$1,020.00	\$1,020.00	\$1,020.00	\$26.50	\$901.00	\$36.70	\$1,247.80	\$30.00	\$1,020.00
11	RELOCATE EXISTING CHURCH SIGN	1	EA	\$585.00	\$585.00	\$4,500.00	\$4,500.00	\$2,969.05	\$2,969.05	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00	\$3,010.81	\$3,010.81	\$500.00	\$500.00		
12	PROOF ROLLING	8	HR	\$90.00	\$720.00	\$200.00	\$1,600.00	\$125.00	\$1,000.00	\$200.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,304.00	\$1,304.00	\$1,200.00	\$9,600.00	
13	ROOF DRAIN CONNECTION TO TRENCH DRAIN	16	LF	\$170.00	\$2,720.00	\$200.00	\$3,200.00	\$72.00	\$1,152.00	\$200.00	\$3,200.00	\$3,200.00	\$3,200.00	\$65.00	\$1,040.00	\$141.40	\$2,262.40	\$35.00	\$560.00
14	DOWNSPOUT ADAPTER	10	EA	\$95.00	\$950.00	\$350.00	\$3,500.00	\$50.00	\$500.00	\$350.00	\$3,500.00	\$350.00	\$3,500.00	\$333.50	\$3,335.00	\$323.70	\$3,237.00	\$450.00	\$4,500.00
15	8" D.I.P. PIPE CULVERTS, CLASS 52	42	LF	\$45.00	\$1,890.00	\$7,200.00	\$302,400.00	\$54.00	\$2,268.00	\$60.00	\$2,520.00	\$60.00	\$2,520.00	\$48.55	\$1,958.10	\$91.11	\$3,826.62	\$50.00	\$2,100.00
16	12" D.I.P. PIPE CULVERTS, CLASS 52	103	LF	\$82.00	\$8,446.00	\$70.00	\$7,210.00	\$78.00	\$8,034.00	\$70.00	\$7,210.00	\$75.00	\$7,725.00	\$75.00	\$7,725.00	\$75.00	\$7,725.00	\$75.00	\$7,725.00
17	14" D.I.P. PIPE CULVERTS, CLASS III	149	LF	\$98.00	\$14,602.00	\$80.00	\$11,920.00	\$91.00	\$13,559.00	\$80.00	\$11,920.00	\$88.62	\$13,204.28	\$97.53	\$13,041.97	\$85.00	\$12,665.00		
18	12" RC PIPE CULVERTS, CLASS III	289	LF	\$44.00	\$12,716.00	\$55.00	\$15,895.00	\$57.00	\$16,473.00	\$55.00	\$15,895.00	\$56.75	\$16,400.75	\$55.55	\$15,475.95	\$55.00	\$15,895.00		
19	15" RC PIPE CULVERTS, CLASS III	131	LF	\$45.00	\$5,895.00	\$55.00	\$7,207.50	\$38.00	\$4,974.00	\$55.00	\$7,207.50	\$57.00	\$7,504.50	\$50.00	\$6,555.00	\$65.00	\$8,475.00		
20	18" RC PIPE CULVERTS, CLASS III	239	LF	\$47.00	\$11,233.00	\$63.00	\$15,051.00	\$52.00	\$12,426.00	\$63.00	\$15,051.00	\$63.00	\$15,051.00	\$63.00	\$15,051.00	\$57.60	\$13,766.40	\$75.00	\$17,925.00
21	24" RC PIPE CULVERTS, CLASS III	285	LF	\$63.00	\$17,955.00	\$75.00	\$21,375.00	\$82.00	\$23,370.00	\$75.00	\$21,375.00	\$70.25	\$20,021.25	\$73.05	\$20,819.25	\$85.00	\$24,225.00		
22	18" TRENCH DRAIN	34	LF	\$228.00	\$7,752.00	\$100.00	\$3,400.00	\$200.00	\$6,800.00	\$100.00	\$3,400.00	\$375.00	\$12,750.00	\$200.60	\$6,820.40	\$200.00	\$6,800.00		
23	8" TRENCH DRAIN	138	LF	\$190.00	\$26,220.00	\$85.00	\$11,730.00	\$167.00	\$22,946.00	\$85.00	\$11,730.00	\$170.00	\$23,460.00	\$139.40	\$19,237.20	\$160.00	\$22,080.00		
24	MASONRY DRAINAGE STRUCTURES, STD 840.01	21	EA	\$1,360.00	\$28,560.00	\$2,600.00	\$54,600.00	\$1,600.00	\$33,600.00	\$2,600.00	\$54,600.00	\$2,600.00	\$54,600.00	\$1,600.00	\$33,600.00	\$1,600.00	\$33,600.00		
25	MASONRY DRAINAGE STRUCTURES, STD 840.31	1	EA	\$1,250.00	\$1,250.00	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$1,450.00	\$1,450.00	\$2,040.00	\$2,040.00		
26	MASONRY DRAINAGE STRUCTURES, STD 840.32	1	EA	\$1,200.00	\$1,200.00	\$4,000.00	\$4,000.00	\$1,800.00	\$1,800.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$1,750.00	\$1,750.00	\$2,350.00	\$2,350.00		
27	MASONRY DRAINAGE STRUCTURES	27	LF	\$220.00	\$5,940.00	\$200.00	\$5,400.00	\$35.00	\$945.00	\$200.00	\$5,400.00	\$200.00	\$5,400.00	\$6,210.00	\$6,210.00	\$6,480.00	\$6,480.00		
28	FRAME WITH GRATE & HOOD, STD 840.03	21	EA	\$900.00	\$18,900.00	\$2,500.00	\$52,500.00	\$450.00	\$9,450.00	\$2,500.00	\$52,500.00	\$2,500.00	\$52,500.00	\$1,218.00	\$1,218.00	\$1,299.00	\$1,299.00		
29	FRAME WITH COVER, STD 840.54	4	EA	\$375.00	\$1,500.00	\$400.00	\$1,600.00	\$250.00	\$1,000.00	\$400.00	\$1,600.00	\$400.00	\$1,600.00	\$425.00	\$1,700.00	\$370.00	\$1,480.00		
30	12" DRAIN BASIN WITH PEDESTRIAN GRATE	1	EA	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,125.00	\$1,125.00	\$1,085.00	\$1,085.00	\$1,100.00	\$1,100.00	
31	REMOVE EXISTING CATCH BASIN	1	EA	\$600.00	\$600.00	\$1,200.00	\$1,200.00	\$1,150.00	\$1,150.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$495.00	\$495.00	\$929.00	\$929.00		
32	ADJUST MANHOLE	6	EA	\$325.00	\$1,950.00	\$2,129.33	\$12,775.98	\$350.00	\$2,100.00	\$2,129.33	\$12,775.98	\$500.00	\$3,000.00	\$1,086.73	\$6,520.39	\$500.00	\$3,000.00		
33	ADJUST METER BOX OR VALVE BOX	5	EA	\$300.00	\$1,500.00	\$3,937.88	\$19,689.40	\$320.00	\$1,600.00	\$3,937.88	\$19,689.40	\$132.00	\$660.00	\$1,725.55	\$8,627.78	\$350.00	\$1,750.00		
34	ADJUST SEWER SERVICE CLEANOUT	2	EA	\$870.00	\$1,740.00	\$1,206.31	\$2,412.62	\$450.00	\$900.00	\$1,206.31	\$2,412.62	\$95.00	\$190.00	\$1,765.52	\$3,531.05	\$250.00	\$500.00		
35	REPLACE FLUSHING MANHOLE WITH 4" DIA. SANITARY MANHOLE	3	EA	\$3,060.00	\$9,180.00	\$1,932.97	\$5,798.91	\$2,000.00	\$6,000.00	\$1,932.97	\$5,798.91	\$1,600.00	\$4,800.00	\$2,115.19	\$6,345.58	\$6,000.00	\$18,000.00		
36	ASPHALT CONCRETE BASE COURSE, TYPE B25-08	2622	TON	\$45.00	\$117,990.00	\$65.00	\$170,430.00	\$44.00	\$115,368.00	\$65.00	\$170,430.00	\$70.00	\$183,540.00	\$57.80	\$151,551.60	\$70.00	\$183,540.00		
37	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19-08	2209	TON	\$43.00	\$94,977.00	\$65.00	\$143,585.00	\$39.00	\$86,115.00	\$65.00	\$143,585.00	\$75.00	\$165,825.00	\$57.40	\$126,926.00	\$65.00	\$143,585.00		
38	ASPHALT CONCRETE SURFACE COURSE, TYPE S9-5B	8061	TON	\$45.00	\$362,895.00	\$65.00	\$524,565.00	\$39.00	\$314,115.00	\$65.00	\$524,565.00	\$75.00	\$603,412.50	\$57.40	\$462,919.00	\$65.00	\$524,565.00		
39	6" X 18" CONCRETE CURB	1079	LF	\$25.00	\$26,975.00	\$14.50	\$15,645.50	\$32.00	\$34,528.00	\$14.50	\$15,645.50	\$18.00	\$19,422.00	\$20.80	\$22,443.20	\$14.00	\$15,108.00		
40	2" X 8" CONCRETE CURB & GUTTER	2638	LF	\$26.00	\$68,588.00	\$16.50	\$43,527.00	\$32.00	\$84,416.00	\$16.50	\$43,527.00	\$24.00	\$63,312.00	\$23.00	\$60,674.00	\$15.00	\$39,570.00		
41	FREE STANDING CONCRETE CURB	225	LF	\$25.00	\$5,625.00	\$25.00	\$5,625.00	\$17.00	\$3,825.00	\$25.00	\$5,625.00	\$25.00	\$5,625.00	\$21.80	\$4,905.00	\$17.00	\$4,425.00		
42	FLUSH CONCRETE CURB	50	LF	\$19.00	\$950.00	\$25.00	\$1,250.00	\$13.50	\$675.00	\$25.00	\$1,250.00	\$35.00	\$1,750.00	\$23.50	\$1,175.00	\$13.00	\$645.00		
43	CONCRETE DRIVE & GUTTER	248	SY	\$34.00	\$8,432.00	\$60.00	\$14,880.00	\$51.30	\$12,722.40	\$60.00	\$14,880.00	\$70.00	\$17,360.00	\$55.06	\$13,654.88	\$50.00	\$12,400.00		
44	4" CONCRETE SIDEWALK	2189	SY	\$27.00	\$59,103.00	\$34.00	\$74,426.00	\$24.30	\$53,192.70	\$34.00	\$74,426.00	\$35.00	\$76,615.00	\$30.86	\$67,552.54	\$45.00	\$98,505.00		
45	6" CONCRETE SIDEWALK, DRIVE OR CURB RAMP	1161	SY	\$35.00	\$40,635.00	\$51.00	\$59,211.00	\$54.45	\$63,216.45	\$51.00	\$59,211.00	\$65.00	\$76,462.50	\$51.29	\$59,547.69	\$50.00	\$58,500.00		
46	JOINT CAULKING ALONG BUILDINGS	1001	LF	\$6.00	\$6,006.00	\$3.00	\$3,003.00	\$3.25	\$3,253.25	\$3.00	\$3,003.00	\$3.00	\$3,003.00	\$4.05	\$4,050.45	\$5.00	\$5,005.00		
47	STAMPED CONCRETE VEHICULAR PAVEMENT	305	SY	\$130.00	\$39,650.00	\$100.00	\$30,500.00	\$125.00	\$38,125.00	\$100.00	\$30,500.00	\$100.00	\$30,500.00	\$114.00	\$34,710.00	\$90.00	\$27,000.00		
48	BRICK SIDEWALK	667	SY	\$100.00	\$66,700.00	\$77.00	\$51,359.00	\$70.00	\$46,890.00	\$77.00	\$51,359.00	\$77.00	\$51,359.00	\$72.70	\$48,500.00	\$77.00	\$51,359.00		
49	TRENCH BACKFILL	71	LF	\$12.00	\$852.00	\$10.00	\$710.00	\$14.00	\$988.00	\$10.00	\$710.00	\$12.00	\$852.00	\$12.75	\$906.75	\$10.00	\$710.00		
50	CONCRETE STEPS	2	EA	\$1,260.00	\$2,520.00	\$796.00	\$1,592.00	\$600.00	\$1,200.00	\$796.00	\$1,592.00	\$1,000.00	\$1,000.00	\$1,400.00	\$1,400.00	\$700.00	\$1,400.00		
51	ENTRY WALL	1	EA	\$22,000.00	\$22,000.00	\$5,000.00	\$5,000.00	\$17,850.00	\$17,850.00	\$5,000.00	\$5,000.00	\$5,							