

SECTION 1 - REMOVAL				Estrada Concrete Co. LLC		Advance Contracting Group		EJ Smith Construction		AVERAGES	
ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
327	Construct top to 3-inch Type "D" asphalt overlay at designated locations, complete and in place	100	TON	\$250.00	\$25,000.00	\$500.00	\$50,000.00	\$323.00	\$32,300.00	\$357.67	\$35,766.67
328	Construct 2 to 4-inch Type "C" asphalt overlay at designated locations, complete and in place	100	TON	\$250.00	\$25,000.00	\$450.00	\$45,000.00	\$323.00	\$32,300.00	\$341.00	\$34,100.00
329	Construct 4-inch thick, exposed aggregate reinforced concrete sidewalk with Class "A" concrete including all incidentals necessary to complete in place	100	SF	\$15.00	\$1,500.00	\$8.00	\$800.00	\$35.00	\$3,500.00	\$19.33	\$1,933.33
330	Construct 6-inch Class "C" exposed aggregate reinforced concrete driveway including all incidentals necessary to complete in place	25	SY	\$54.00	\$1,350.00	\$80.00	\$2,000.00	\$108.00	\$2,700.00	\$80.67	\$2,016.67
331	Repair a reinforced street using Flexcrete or an approved equivalent, and all incidentals necessary to complete in place	20	SY	\$200.00	\$4,000.00	\$200.00	\$4,000.00	\$1,354.00	\$27,080.00	\$584.67	\$11,693.33
332	Construct a colored stenciled 6-inch thick Class "A" reinforced concrete median pavement, at designated locations	20	SY	\$80.00	\$1,600.00	\$95.00	\$1,900.00	\$370.00	\$7,400.00	\$181.67	\$3,633.33
333	Install concrete stain to the surface of fresh concrete, at designated locations	10	SY	\$100.00	\$1,000.00	\$30.00	\$300.00	\$32.00	\$320.00	\$54.00	\$540.00
334	Construct a colored stamped 6-inch thick Class "A" reinforced concrete median pavement, at designated locations	10	SY	\$90.00	\$900.00	\$80.00	\$800.00	\$151.00	\$1,510.00	\$107.00	\$1,070.00
335	Construct 6-inch thick, reinforced concrete sidewalk with Class "C" concrete, including all incidentals necessary	100	SF	\$7.00	\$700.00	\$8.00	\$800.00	\$43.00	\$4,300.00	\$19.33	\$1,933.33
336	Construct 13-inch Class "C" double matted reinforced concrete bridge approach slab as per TxDOT specifications, according to the plans	300	SY	\$99.00	\$29,700.00	\$165.00	\$49,500.00	\$605.00	\$181,500.00	\$289.67	\$86,900.00
337	Install an Armor Joint as per TxDOT specifications, which includes all incidentals necessary according to the plans	10	LF	\$100.00	\$1,000.00	\$170.00	\$1,700.00	\$208.00	\$2,080.00	\$159.33	\$1,593.33
338	Construct structural reinforced concrete, which includes all incidentals necessary according to the plans	10	CY	\$400.00	\$4,000.00	\$650.00	\$6,500.00	\$633.00	\$6,330.00	\$561.00	\$5,610.00
339	Install a casted iron curb drain, which includes all incidentals necessary according to the Standard Details	2	EA	\$200.00	\$400.00	\$1,500.00	\$3,000.00	\$5,817.00	\$11,634.00	\$2,505.67	\$5,011.33
340	Bridge Joint Cleaning	300	LF	\$20.00	\$6,000.00	\$25.00	\$7,500.00	\$13.00	\$3,900.00	\$19.33	\$5,800.00
341	Profile-grinding of pavement	100	SY	\$10.00	\$1,000.00	\$40.00	\$4,000.00	\$65.00	\$6,500.00	\$38.33	\$3,833.33
TOTAL SECTION 3 AMOUNT					\$684,691.00		\$794,064.00		\$1,002,158.00		\$826,971.00
CONTRACTORS TOTAL SECTION 3 AMOUNT					\$688,741.00		SAME		\$881,158.00		

SECTION 4 - DRAINAGE				Estrada Concrete Co. LLC		Advance Contracting Group		EJ Smith Construction		AVERAGES	
ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
401	Construct 6-foot Class "A" reinforced conc. standard curb inlet including all excavation, reinforcement, backfilling, and all other incidentals necessary according to the plans	2	EA	\$3,000.00	\$6,000.00	\$4,500.00	\$9,000.00	\$11,598.00	\$23,196.00	\$6,366.00	\$12,732.00
402	Construct 8-foot Class "A" reinforced concrete standard curb inlet including all excavation, reinforcement, backfilling, and all other incidentals necessary according to the plans	2	EA	\$3,400.00	\$6,800.00	\$4,800.00	\$9,600.00	\$11,778.00	\$23,556.00	\$6,592.67	\$13,185.33
403	Construct 10-foot Class "A" reinforced concrete standard curb inlet including all excavation, reinforcement, backfilling, and all other incidentals necessary according to the plans	2	EA	\$4,000.00	\$8,000.00	\$4,900.00	\$9,800.00	\$13,637.00	\$27,274.00	\$7,512.33	\$15,024.67
404	Construct 6-foot Class "A" reinforced concrete recessed curb inlet including all excavation, reinforcement, backfilling, and all other incidentals necessary according to the plans	1	EA	\$3,000.00	\$3,000.00	\$4,600.00	\$4,600.00	\$13,634.00	\$13,634.00	\$7,078.00	\$7,078.00
405	Construct 8-foot Class "A" reinforced concrete recessed curb inlet including all excavation, reinforcement, backfilling, and all other incidentals necessary according to the plans	1	EA	\$3,400.00	\$3,400.00	\$4,800.00	\$4,800.00	\$13,886.00	\$13,886.00	\$7,362.00	\$7,362.00
406	Construct 10-foot Class "A" reinforced concrete recessed curb inlet including all excavation, reinforcement, backfilling, and all other incidentals necessary according to the plans	2	EA	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00	\$7,140.00	\$14,280.00	\$5,380.00	\$10,760.00
407	Construct "A" reinforced concrete double grate inlet including all excavation, reinforcement, backfilling and all other incidentals necessary according to the plans	1	EA	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00	\$11,288.00	\$11,288.00	\$6,362.67	\$6,362.67
408	Construct "A" reinforced concrete triple grate inlet including all excavation, reinforcement, backfilling and all other incidentals necessary according to the plans	1	EA	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$11,288.00	\$11,288.00	\$6,496.00	\$6,496.00
409	Construct "A" reinforced concrete double grate inlet including all excavation, reinforcement, backfilling and all other incidentals necessary according to the plans	1	EA	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$14,279.00	\$14,279.00	\$7,926.33	\$7,926.33
410	Construct "A" reinforced concrete double 14 foot wide inlet (two 14 foot wide openings) including all excavation, reinforcement, backfilling, and all other incidentals necessary according to the plans	1	EA	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$14,279.00	\$14,279.00	\$8,593.00	\$8,593.00
411	Remove 15" reinforced concrete pipe including all excavation, trench safety, and all other incidentals necessary according to the plans	20	LF	\$20.00	\$400.00	\$30.00	\$600.00	\$411.00	\$8,220.00	\$153.67	\$3,073.33
412	Remove 18" reinforced concrete pipe including all excavation, trench safety, and all other incidentals necessary according to the plans	30	LF	\$20.00	\$600.00	\$30.00	\$900.00	\$292.00	\$8,760.00	\$114.00	\$3,420.00
413	Remove 24" reinforced concrete pipe including all excavation, trench safety, and all other incidentals necessary according to the plans	20	LF	\$30.00	\$600.00	\$35.00	\$700.00	\$439.00	\$8,780.00	\$168.00	\$3,360.00
414	Install 15" reinforced concrete pipe including all excavation, backfilling, concrete collars, trench safety, and all other incidentals necessary according to the plans	20	LF	\$120.00	\$2,400.00	\$60.00	\$1,200.00	\$412.00	\$8,240.00	\$197.33	\$3,946.67
415	Install 18" reinforced concrete pipe including all excavation, backfilling, concrete collars, trench safety, and all other incidentals necessary according to the plans	30	LF	\$130.00	\$3,900.00	\$100.00	\$3,000.00	\$292.00	\$8,760.00	\$174.00	\$5,220.00
416	Install 24" reinforced concrete pipe including all excavation, backfilling, concrete collars, trench safety, and all other incidentals necessary according to the plans	65	LF	\$150.00	\$9,750.00	\$120.00	\$7,800.00	\$219.00	\$14,235.00	\$163.00	\$10,595.00
417	Remove & Replace standard cleanout, including all incidentals necessary to complete	2	EA	\$250.00	\$500.00	\$200.00	\$400.00	\$392.00	\$784.00	\$947.33	\$1,894.67
418	Connect to existing Storm Sewer, including trench safety and all incidentals necessary to complete	1	EA	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$850.00	\$850.00	\$2,616.67	\$2,616.67
419	Repair failed pipe joint 24" or smaller, including excavation and backfill, including necessary to complete	1	EA	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$1,099.00	\$1,099.00	\$1,699.67	\$1,699.67
420	Repair failed pipe joint 33"-48", including excavation and backfill, including all incidentals necessary to complete	1	EA	\$1,300.00	\$1,300.00	\$4,000.00	\$4,000.00	\$2,908.00	\$2,908.00	\$2,736.00	\$2,736.00
421	Repair failed pipe joint 52" or greater, including all incidentals necessary to complete	1	EA	\$1,500.00	\$1,500.00	\$4,800.00	\$4,800.00	\$4,525.00	\$4,525.00	\$3,608.33	\$3,608.33
TOTAL SECTION 4 AMOUNT					\$786,650.00		\$1,000,300.00		\$234,121.00		\$137,660.33
CONTRACTORS TOTAL SECTION 4 AMOUNT					\$786,650.00		SAME		SAME		

SECTION 5 - MISCELLANEOUS				Estrada Concrete Co. LLC		Advance Contracting Group		EJ Smith Construction		AVERAGES	
ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
501	Setup individual temporary mailboxes, including all incidentals necessary to complete	5	EA	\$25.00	\$125.00	\$450.00	\$2,250.00	\$291.00	\$1,455.00	\$255.33	\$1,276.67
502	Setup temporary group mailboxes, including all incidentals necessary to complete	2	EA	\$120.00	\$240.00	\$800.00	\$1,600.00	\$388.00	\$776.00	\$436.00	\$872.00
503	Replace existing house address on new curb, including all incidentals necessary to complete	10	EA	\$30.00	\$300.00	\$80.00	\$800.00	\$244.00	\$2,440.00	\$118.00	\$1,180.00
504	Adjust existing water meter boxes to grade, including all incidentals necessary to complete	10	EA	\$140.00	\$1,400.00	\$650.00	\$6,500.00	\$286.00	\$2,860.00	\$358.67	\$3,586.67
506	Traffic Control for residential streets includes implement traffic control, signing, barricading and all other incidentals necessary per project according to city guidelines and the MUTCD standards	5	EA	\$300.00	\$1,500.00	\$1,500.00	\$7,500.00	\$969.00	\$4,845.00	\$923.00	\$4,615.00
507	Traffic Control for Collector streets includes implement traffic control, signing, barricading and all other incidentals necessary per project according to city guidelines and the MUTCD standards, in which the pavement area is 0-100 square yards	5	EA	\$400.00	\$2,000.00	\$2,000.00	\$10,000.00	\$388.00	\$1,940.00	\$929.33	\$4,646.67
508	Traffic Control for Arterial streets includes implement traffic control, signing, barricading and all other incidentals necessary per project according to city guidelines and the MUTCD standards	20	EA	\$500.00	\$10,000.00	\$1,500.00	\$30,000.00	\$97.00	\$1,940.00	\$899.00	\$13,980.00
509	Portable Electronic Message Board, including delivery, setup, and all other incidentals necessary according to city guidelines and the MUTCD standards	10	DAYS	\$300.00	\$3,000.00	\$150.00	\$1,500.00	\$969.00	\$9,690.00	\$473.00	\$4,730.00
510	Utility adjustments and protection, including all incidentals necessary to complete	5	EA	\$1,000.00	\$5,000.00	\$300.00	\$1,500.00	\$517.00	\$2,585.00	\$605.67	\$3,028.33
511	Construct 1.5" expansion joint using dowel basket, which includes the dowel bars and fiber bituminous material and all other incidentals necessary to complete	140	LF	\$25.00	\$3,500.00	\$10.00	\$1,400.00	\$36.00	\$5,040.00	\$23.67	\$3,313.33
512	Unclassified Excavation	100	CY	\$20.00	\$2,000.00	\$35.00	\$3,500.00	\$124.00	\$12,400.00	\$59.67	\$5,966.67
TOTAL SECTION 5 AMOUNT					\$29,065.00		\$66,550.00		\$45,971.00		\$47,195.33
CONTRACTORS TOTAL SECTION 5 AMOUNT					\$20,065.00		\$47,900.00		SAME		

TOTAL AMOUNT BID (SECTION 1-5)					\$1,017,481.00		\$1,232,534.00		\$1,598,065.00		\$1,282,693.33
CONTRACTORS BID (SECTION 1-5)					\$1,012,531.00		\$1,212,084.00		\$1,477,064.00		

Engineer's Estimate \$1,200,000

Steve Spanos
 Steve Spanos, P.E., Director of Engineering