

Bid Tabulation
Waco Metropolitan Area Regional Sewerage System

Flat Creek Interceptor
April 2, 2009 2:00 p.m.

Bidders

Item No.	Bid Item Description	Estimated		S. J. Louis Construction of Texas, Ltd. Mansfield, TX		Cash Construction Co., Inc. Pflugerville, TX		Lewis Contractors, Inc. Bertram, TX		BRH-Garver Construction, LP Houston, TX		J. C. Evans Construction Co., LP Leander, TX		Ledcor Construction Inc. Richardson, TX	
		Quantities	Measure	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
BASE BID															
1.01	MOBILIZATION, BARRICADES & PROJECT INCIDENTALS	1	LS	250,000.00	250,000.00	180,000.00	180,000.00	195,000.00	195,000.00	600,000.00	600,000.00	314,050.00	314,050.00	510,434.35	510,434.35
1.02	PREPARING RIGHT-OF-WAY	1	LS	20,000.00	20,000.00	200,000.00	200,000.00	75,000.00	75,000.00	33,000.00	33,000.00	239,132.00	239,132.00	247,235.93	247,235.93
1.03	STORMWATER POLLUTION PREVENTION PLAN	1	LS	1.00	1.00	2,000.00	2,000.00	3,500.00	3,500.00	1,400.00	1,400.00	2,500.00	2,500.00	1,637.70	1,637.70
1.04	STORMWATER POLLUTION PREVENTION IMPLEMENTATION	1	LS	15,000.00	15,000.00	10,000.00	10,000.00	20,000.00	20,000.00	14,000.00	14,000.00	35,800.00	35,800.00	32,754.00	32,754.00
1.05	TRENCH SAFETY PLAN	1	LS	500.00	500.00	2,000.00	2,000.00	1,500.00	1,500.00	3,800.00	3,800.00	1,250.00	1,250.00	2,729.50	2,729.50
1.06	TRENCH SAFETY SYSTEM IMPLEMENTATION	44,394	LF	0.01	443.94	1.00	44,394.00	0.50	22,197.00	1.00	44,394.00	1.25	55,492.50	1.00	44,394.00
1.07	CLASS "A" SURFACE REPLACEMENT	108	LF	120.00	12,960.00	70.00	7,560.00	65.00	7,020.00	62.00	6,696.00	45.00	4,860.00	151.76	16,390.08
1.08	6" CEMENT STABILIZED PUG MILL BASE (INCLUDING PRIME COAT) FOR DRIVEWAY TIE-IN TO METERING MH	1,335	SY	7.00	9,345.00	10.00	13,350.00	70.00	93,450.00	28.00	37,380.00	15.00	20,025.00	10.26	13,697.10
1.09	18" RCP (CLASS III) (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL	20	LF	20.00	400.00	40.00	800.00	60.00	1,200.00	51.00	1,020.00	65.00	1,300.00	29.81	596.20
1.10	18" SAFETY END TREATMENT	2	EA	250.00	500.00	1,500.00	3,000.00	1,500.00	3,000.00	1,280.00	2,560.00	1,375.00	2,750.00	706.39	1,412.78
1.11	12" SDR-26 PVC ASTM-3034 (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	187	LF	16.00	2,992.00	30.00	5,610.00	45.00	8,415.00	45.00	8,415.00	38.00	7,106.00	27.73	5,185.51
1.12	21" PS 46 PVC ASTM F 679-08 (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	82	LF	40.00	3,280.00	60.00	4,920.00	75.00	6,150.00	60.00	4,920.00	68.00	5,576.00	45.08	3,696.56
1.13	36" WASTEWATER INTERCEPTOR (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	18,982	LF	91.50	1,736,853.00	95.00	1,803,290.00	106.00	2,012,092.00	111.00	2,107,002.00	120.27	2,282,965.14	108.46	2,058,787.72
1.14	42" WASTEWATER INTERCEPTOR (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	25,146	LF	117.50	2,954,655.00	119.00	2,992,374.00	127.00	3,193,542.00	137.00	3,445,002.00	138.00	3,470,148.00	138.35	3,478,949.10
1.15	CONNECT 42" SEWER TO EXISTING WET WELL AT CENTRAL PLANT LIFT STATION	1	EA	1,800.00	1,800.00	10,000.00	10,000.00	8,000.00	8,000.00	13,200.00	13,200.00	2,750.00	2,750.00	4,618.31	4,618.31
1.16	CONNECT SEWER TO EXISTING MANHOLE	3	EA	500.00	1,500.00	1,500.00	4,500.00	2,100.00	6,300.00	2,100.00	6,300.00	1,750.00	5,250.00	1,543.81	4,631.43
1.17	PLUG 36" SANITARY SEWER LINE	1	EA	800.00	800.00	4,500.00	4,500.00	3,300.00	3,300.00	900.00	900.00	3,200.00	3,200.00	5,034.29	5,034.29
1.18	36" WASTEWATER INTERCEPTOR INSTALLED IN 48" STEEL ENCASEMENT PIPE	635	LF	76.00	48,260.00	180.00	114,300.00	140.00	88,900.00	180.00	114,300.00	100.00	63,500.00	77.15	48,990.25
1.19	BORE AND ENCASE WITH 48" STEEL CASING	635	LF	400.00	254,000.00	550.00	349,250.00	570.00	361,950.00	475.00	301,625.00	576.00	365,760.00	566.64	359,816.40
1.20	42" WASTEWATER INTERCEPTOR INSTALLED IN 60" STEEL ENCASEMENT PIPE	360	LF	107.00	38,520.00	200.00	72,000.00	220.00	79,200.00	239.00	86,040.00	121.00	43,560.00	99.14	35,690.40
1.21	BORE AND ENCASE WITH 60" STEEL CASING	360	LF	500.00	180,000.00	700.00	252,000.00	700.00	252,000.00	805.00	289,800.00	742.00	267,120.00	720.59	259,412.40
1.22	36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	33	EA	11,900.00	392,700.00	13,000.00	429,000.00	12,500.00	412,500.00	11,300.00	372,900.00	10,533.00	347,589.00	11,998.88	395,963.04
1.23	42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	24	EA	10,900.00	261,600.00	15,000.00	360,000.00	12,500.00	300,000.00	11,600.00	278,400.00	9,780.00	234,720.00	12,175.75	292,218.00
1.24	42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 84" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	11	EA	14,900.00	163,900.00	18,000.00	198,000.00	13,000.00	143,000.00	11,800.00	129,800.00	18,989.00	208,879.00	12,533.86	137,872.46
1.25	42" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), WITH 12" DROP FIXTURE, ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	15,100.00	15,100.00	30,000.00	30,000.00	13,500.00	13,500.00	15,600.00	15,600.00	12,442.00	12,442.00	14,016.53	14,016.53
1.26	72" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) OR 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. CONCRETE RISER ON INTERCEPTOR, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	1	EA	6,400.00	6,400.00	10,000.00	10,000.00	12,200.00	12,200.00	7,000.00	7,000.00	9,473.00	9,473.00	6,657.80	6,657.80

Flat Creek Interceptor
April 2, 2009 2:00 p.m.

			S. J. Louis Construction of Texas, Ltd. Mansfield, TX		Cash Construction Co., Inc. Pflugerville, TX		Lewis Contractors, Inc. Bertram, TX		BRH-Garver Construction, LP Houston, TX		J. C. Evans Construction Co., LP Leander, TX		Ledcor Construction Inc. Richardson, TX		
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
1.27	84" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) OR 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. CONCRETE RISER ON INTERCEPTOR, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	2	EA	8,500.00	17,000.00	14,000.00	28,000.00	12,250.00	24,500.00	6,700.00	13,400.00	8,987.00	17,974.00	10,285.85	20,571.70
1.28	48" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON TRIBUTARY SYSTEM, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	1	EA	3,100.00	3,100.00	6,000.00	6,000.00	6,000.00	6,000.00	11,400.00	11,400.00	2,130.00	2,130.00	2,270.94	2,270.94
1.29	72" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON TRIBUTARY SYSTEM, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	4	EA	6,800.00	27,200.00	11,000.00	44,000.00	11,000.00	44,000.00	5,800.00	23,200.00	5,720.00	22,880.00	6,112.99	24,451.96
1.30	MANHOLE # 31: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	13,200.00	13,200.00	22,000.00	22,000.00	13,000.00	13,000.00	15,200.00	15,200.00	11,200.00	11,200.00	13,128.90	13,128.90
1.31	MANHOLE # 39: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 8" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 8" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	13,400.00	13,400.00	22,000.00	22,000.00	13,000.00	13,000.00	14,800.00	14,800.00	10,185.00	10,185.00	12,177.94	12,177.94
1.32	MANHOLE # 45: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 12" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 12" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	14,300.00	14,300.00	20,000.00	20,000.00	14,000.00	14,000.00	15,600.00	15,600.00	10,751.00	10,751.00	13,380.01	13,380.01
1.33	MANHOLE # 50: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 15" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 15" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	16,300.00	16,300.00	21,000.00	21,000.00	15,000.00	15,000.00	16,400.00	16,400.00	10,917.00	10,917.00	14,337.52	14,337.52
1.34	MANHOLE # 70: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	13,900.00	13,900.00	20,000.00	20,000.00	13,500.00	13,500.00	15,700.00	15,700.00	10,681.00	10,681.00	13,484.82	13,484.82
1.35	STANDARD RING AND COVER (WMARSS)	24	EA	300.00	7,200.00	800.00	19,200.00	890.00	21,360.00	320.00	7,680.00	375.00	9,000.00	320.99	7,703.76
1.36	WATERTIGHT / AIRTIGHT RING AND COVER (WMARSS)	55	EA	350.00	19,250.00	840.00	46,200.00	925.00	50,875.00	330.00	18,150.00	400.00	22,000.00	331.91	18,255.05

Flat Creek Interceptor
April 2, 2009 2:00 p.m.

				S. J. Louis Construction of Texas, Ltd. Mansfield, TX		Cash Construction Co., Inc. Pflugerville, TX		Lewis Contractors, Inc. Bertram, TX		BRH-Garver Construction, LP Houston, TX		J. C. Evans Construction Co., LP Leander, TX		Ledcor Construction Inc. Richardson, TX	
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
1.37	STANDARD RING AND COVER (CITY OF ROBINSON)	1	EA	300.00	300.00	800.00	800.00	890.00	890.00	310.00	310.00	375.00	375.00	320.99	320.99
1.38	WATERTIGHT / AIRTIGHT RING AND COVER (CITY OF ROBINSON)	4	EA	340.00	1,360.00	840.00	3,360.00	925.00	3,700.00	330.00	1,320.00	400.00	1,600.00	331.91	1,327.64
1.39	VENT FOR MANHOLE, ALL HEIGHTS	21	EA	750.00	15,750.00	1,500.00	31,500.00	2,100.00	44,100.00	1,700.00	35,700.00	1,850.00	38,850.00	1,370.21	28,774.41
1.40	10' X 10' REINFORCED CONCRETE PAD, COMPLETE AND IN-PLACE	74	EA	500.00	37,000.00	1,000.00	74,000.00	650.00	48,100.00	1,000.00	74,000.00	375.00	27,750.00	290.42	21,491.08
1.41	6-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	150.00	150.00	400.00	400.00	450.00	450.00	1,700.00	1,700.00	420.00	420.00	450.91	450.91
1.42	8-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F. or 20 L.F.), COMPLETE IN PLACE	18	EA	225.00	4,050.00	600.00	10,800.00	650.00	11,700.00	1,800.00	32,400.00	720.00	12,960.00	543.72	9,786.96
1.43	10-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	250.00	250.00	700.00	700.00	750.00	750.00	1,800.00	1,800.00	540.00	540.00	431.26	431.26
1.44	12-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	275.00	275.00	800.00	800.00	800.00	800.00	1,800.00	1,800.00	580.00	580.00	484.76	484.76
1.45	18-INCH DIA. ASTM F 679-08 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	500.00	500.00	1,000.00	1,000.00	1,275.00	1,275.00	1,900.00	1,900.00	680.00	680.00	615.78	615.78
1.46	METERING MANHOLE #27 (INCLUDING HATCH)	1	EA	30,500.00	30,500.00	50,000.00	50,000.00	45,000.00	45,000.00	32,000.00	32,000.00	38,908.00	38,908.00	42,177.33	42,177.33
1.47	METERING MANHOLE #80 (INCLUDING HATCH)	1	EA	34,000.00	34,000.00	50,000.00	50,000.00	45,000.00	45,000.00	5,000.00	5,000.00	38,908.00	38,908.00	40,287.42	40,287.42
1.48	ENERGY ABSORBING MANHOLE #28 (EXCLUDING RING AND COVER)	1	EA	10,000.00	10,000.00	30,000.00	30,000.00	40,000.00	40,000.00	8,000.00	8,000.00	36,434.00	36,434.00	39,317.90	39,317.90
1.49	ENERGY ABSORBING MANHOLE #81 (EXCLUDING RING AND COVER)	1	EA	14,000.00	14,000.00	30,000.00	30,000.00	40,000.00	40,000.00	12,000.00	12,000.00	36,435.00	36,435.00	37,242.39	37,242.39
1.50	CONCRETE ENCASEMENT AT CREEK CROSSING	595	LF	100.00	59,500.00	70.00	41,650.00	120.00	71,400.00	49.00	29,155.00	89.00	52,955.00	72.82	43,327.90
1.51	REMOVE & REPLACE EXISTING WIRE FENCE	1,530	LF	3.00	4,590.00	5.00	7,650.00	3.50	5,355.00	5.00	7,650.00	6.00	9,180.00	1.04	1,591.20
1.52	REMOVE & REPLACE EXISTING CHAIN LINK FENCE	50	LF	10.00	500.00	8.00	400.00	25.00	1,250.00	20.00	1,000.00	32.00	1,600.00	15.94	797.00
1.53	TYPE I GATE	5	EA	450.00	2,250.00	500.00	2,500.00	1,200.00	6,000.00	400.00	2,000.00	850.00	4,250.00	2,183.60	10,918.00
1.54	TYPE III GATE	10	EA	250.00	2,500.00	150.00	1,500.00	600.00	6,000.00	300.00	3,000.00	650.00	6,500.00	1,091.80	10,918.00
1.55	BERMUDA GRASS SEED (BROADCAST)	29,455	LF	0.75	22,091.25	1.30	38,291.50	1.00	29,455.00	0.93	27,393.15	2.00	58,910.00	5.89	173,489.95
1.56	COASTAL SPRIGGING	6,110	LF	0.50	3,055.00	1.70	10,387.00	0.50	3,055.00	0.78	4,765.80	4.45	27,189.50	7.99	48,818.90
1.57	AUTOMATIC FLUSHING VALVE	1	EA	5,000.00	5,000.00	5,000.00	5,000.00	6,000.00	6,000.00	1,000.00	1,000.00	5,100.00	5,100.00	4,819.21	4,819.21
1.58	WATER STOP	31	EA	400.00	12,400.00	820.00	25,420.00	1,900.00	58,900.00	1,900.00	58,900.00	425.00	13,175.00	397.42	12,320.02
1.59	CONTINGENCY ALLOWANCE	1	LS		500,000.00		500,000.00		500,000.00		500,000.00		500,000.00		500,000.00
1.60*	FOUNDATION COURSE (OVERSIZED ROCK AGGREGATE) (INCLUDING A MAXIMUM STIPULATED UNIT PRICE OF \$30.00/TON, COMPLETE AND IN PLACE)	2,700	TON	10.00	27,000.00	28.00	75,600.00		0.00	0.01	27.00	14.75	39,825.00	26.20	70,740.00
1.61*	CEMENT-TREATED (PUGMILL) GRAVEL BASE FOR EMBEDMENT (INCLUDING A MAXIMUM STIPULATED UNIT PRICE OF \$32.00/TON, COMPLETE AND IN PLACE)	4,600	TON	20.00	92,000.00	30.00	138,000.00		0.00	0.01	46.00	23.00	105,800.00	17.47	80,362.00
TOTAL BASE BID					7,395,381.19		8,481,006.50		8,507,331.00		8,919,850.95		9,193,840.14		9,303,395.45
A1.00 BID ALTERNATES															
A1.22	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.22 [36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	33	EA	7,300.00	240,900.00	10,000.00	330,000.00	12,500.00	412,500.00	9,900.00	326,700.00	9,691.00	319,803.00	8,703.83	287,226.39
A1.23	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.23 [42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	24	EA	6,800.00	163,200.00	12,000.00	288,000.00	12,500.00	300,000.00	9,300.00	223,200.00	8,938.00	214,512.00	8,370.83	200,899.92

			S. J. Louis Construction of Texas, Ltd. Mansfield, TX		Cash Construction Co., Inc. Pflugerville, TX		Lewis Contractors, Inc. Bertram, TX		BRH-Garver Construction, LP Houston, TX		J. C. Evans Construction Co., LP Leander, TX		Ledcor Construction Inc. Richardson, TX		
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
A1.24	SUBSTITUTE 84" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.24 [42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 84" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	11	EA	9,300.00	102,300.00	15,000.00	165,000.00	13,750.00	151,250.00	11,900.00	130,900.00	18,147.00	199,617.00	16,371.54	180,086.94
A1.25	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.25 [42" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], WITH 12" DROP FIXTURE, ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	7,900.00	7,900.00	25,000.00	25,000.00	17,000.00	17,000.00	11,100.00	11,100.00	11,600.00	11,600.00	9,260.65	9,260.65
A1.30	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.30 [MANHOLE # 31: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	8,100.00	8,100.00	18,000.00	18,000.00	14,250.00	14,250.00	10,000.00	10,000.00	10,358.00	10,358.00	9,715.93	9,715.93
A1.31	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.31 [MANHOLE # 39: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 8" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 8" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	7,800.00	7,800.00	18,000.00	18,000.00	12,500.00	12,500.00	9,500.00	9,500.00	9,343.00	9,343.00	9,460.45	9,460.45
A1.32	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.32 [MANHOLE # 45: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 12" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 12" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	8,200.00	8,200.00	17,000.00	17,000.00	13,750.00	13,750.00	10,000.00	10,000.00	9,909.00	9,909.00	9,715.93	9,715.93
A1.33	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.33 [MANHOLE # 50: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 15" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 15" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	10,250.00	10,250.00	18,000.00	18,000.00	14,500.00	14,500.00	11,100.00	11,100.00	10,075.00	10,075.00	9,795.63	9,795.63

			S. J. Louis Construction of Texas, Ltd. Mansfield, TX		Cash Construction Co., Inc. Pflugerville, TX		Lewis Contractors, Inc. Bertram, TX		BRH-Garver Construction, LP Houston, TX		J. C. Evans Construction Co., LP Leander, TX		Ledcor Construction Inc. Richardson, TX		
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
A1.34	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.34 [MANHOLE # 70: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	8,400.00	8,400.00	17,000.00	17,000.00	13,200.00	13,200.00	10,300.00	10,300.00	9,839.00	9,839.00	9,792.35	9,792.35
A1.60	ADD/(DEDUCT) FOR USING 60" DIA. PRECAST CONCRETE RISER (WITH SULFATE RESISTANT CONCRETE) IN LIEU OF 60" DIA. FRP RISERS FOR TEE BASE MANHOLES	74	EA	0.00	0.00	-1,000.00	-74,000.00	0.00	0.00	0.00	0.00	1.00	74.00	0.00	0.00
A1.61	ADD/(DEDUCT) BORE AND ENCASE 75 LF OF 36" WASTEWATER INTERCEPTOR WITHIN 48" STEEL ENCASMENT PIPE AT GREIG DRIVE (STA 385 + 85 TO 386 + 60) IN LIEU OF OPEN TRENCHING (INCLUDING ALL ITEMS FOR BORE, STEEL CASING AND CARRIER PIPE INSTALLATION)	75	LF	0.00	0.00	700.00	52,500.00	465.00	34,875.00	537.00	40,275.00	560.00	42,000.00	673.66	50,524.50
A2.00 ADDITIVE ALTERNATE - RECLAIMED WATERLINE IMPROVEMENTS															
A2.01	MOBILIZATION, BARRICADES & PROJECT INCIDENTALS	1	LS	1.00	1.00	30,000.00	30,000.00	1.00	1.00	25,000.00	25,000.00	52,134.00	52,134.00	86,636.00	86,636.00
A2.02	TRENCH SAFETY PLAN	1	LS	1.00	1.00	1,000.00	1,000.00	400.00	400.00	1,100.00	1,100.00	1,000.00	1,000.00	2,729.50	2,729.50
A2.03	TRENCH SAFETY SYSTEM IMPLEMENTATION	41,958	LF	0.01	419.58	0.50	20,979.00	0.50	20,979.00	1.00	41,958.00	1.00	41,958.00	1.00	41,958.00
A2.04	CLASS "A" SURFACE REPLACEMENT	42	LF	60.00	2,520.00	70.00	2,940.00	50.00	2,100.00	70.00	2,940.00	45.00	1,890.00	46.79	1,965.18
A2.05	20" C-905 CLASS 235 RECLAIMED WATERLINE INCLUDING EXCAVATION & ALL BACKFILL (ALL DEPTHS)	41,958	LF	44.00	1,846,152.00	47.00	1,972,026.00	47.00	1,972,026.00	59.00	2,475,522.00	49.96	2,096,221.68	47.50	1,993,005.00
A2.06	20" PLUG	2	EA	520.00	1,040.00	700.00	1,400.00	850.00	1,700.00	1,440.00	2,880.00	850.00	1,700.00	385.41	770.82
A2.07	20" RECLAIMED WATERLINE INSTALLED IN 36" STEEL ENCASMENT PIPE	995	LF	102.00	101,490.00	110.00	109,450.00	115.00	114,425.00	156.00	155,220.00	58.00	57,710.00	56.77	56,486.15
A2.08	BORE AND ENCASE WITH 36" STEEL CASING	995	LF	350.00	348,250.00	350.00	348,250.00	350.00	348,250.00	511.00	508,445.00	354.00	352,230.00	337.37	335,683.15
A2.09	20" 45° BEND	33	EA	1,150.00	37,950.00	1,700.00	56,100.00	1,900.00	62,700.00	1,260.00	41,580.00	1,513.00	49,929.00	1,304.70	43,055.10
A2.10	20" 22½° BEND	50	EA	1,150.00	57,500.00	1,700.00	85,000.00	1,900.00	95,000.00	1,270.00	63,500.00	1,550.00	77,500.00	1,317.80	65,890.00
A2.11	20" 11¼° BEND	24	EA	550.00	13,200.00	1,700.00	40,800.00	1,850.00	44,400.00	1,210.00	29,040.00	1,200.00	28,800.00	1,250.11	30,002.64
A2.12	3" COMBINATION AIR RELEASE / AIR VACUUM VALVE	17	EA	6,250.00	106,250.00	3,500.00	59,500.00	3,650.00	62,050.00	4,400.00	74,800.00	3,000.00	51,000.00	3,235.00	54,995.00
A2.13	BLOW-OFF ASSEMBLY	5	EA	5,400.00	27,000.00	5,000.00	25,000.00	5,600.00	28,000.00	5,900.00	29,500.00	6,700.00	33,500.00	5,508.13	27,540.65
A2.14	20" GATE VALVE	11	EA	11,000.00	121,000.00	10,000.00	110,000.00	4,200.00	46,200.00	10,520.00	115,720.00	10,116.00	111,276.00	10,081.68	110,898.48
A2.15	CONCRETE ENCASMENT AT CREEK CROSSING	595	LF	50.00	29,750.00	45.00	26,775.00	50.00	29,750.00	32.00	19,040.00	35.00	20,825.00	42.25	25,138.75
A2.16	REMOVE & REPLACE EXISTING CHAIN LINK FENCE	50	LF	10.00	500.00	8.00	400.00	25.00	1,250.00	22.00	1,100.00	32.00	1,600.00	15.94	797.00
TOTAL ADDITIVE ALTERNATE BID-RECLAIMED WATERLINE IMPROVEMENTS					2,693,023.58		2,889,620.00		2,829,231.00		3,587,345.00		2,979,273.68	5	2,877,551.42
BID ALTERNATES FOR ADDITIVE ALTERNATE - RECLAIMED WATERLINE IMPROVEMENTS															
A2.17	ADD/(DEDUCT) BORE AND ENCASE 75 LF OF 20" RECLAIMED WATERLINE WITHIN 36" STEEL ENCASMENT PIPE AT GREIG DRIVE (STA 385 + 85 TO 386 + 60) IN LIEU OF OPEN TRENCHING (INCLUDING ALL ITEMS FOR BORE, STEEL CASING AND CARRIER PIPE INSTALLATION)	75	LF	0.00	0.00	450.00	33,750.00	300.00	22,500.00	510.00	38,250.00	432.00	32,400.00	401.16	30,087.00

Notes: A bid amount of "\$0.00" indicates the bidder entered a "No Bid" for that item.

- 1 Cash Construction's Amount - \$65,700
- 2 Cash Construction's Amount - \$8,432,223.20
- 3 BRH-Garver's Amount - \$8,949,850.95
- 4 Ledcor's Amount - \$9,303,442.68 (There were numerous errors in this bid proposal; therefore, only the total amounts were called out)
- 5 Ledcor's Amount - \$2,877,464.72 (There were numerous errors in this bid proposal; therefore, only the total amounts were called out)

Bid Tabulation
Waco Metropolitan Area Regional Sewerage System
Flat Creek Interceptor
April 2, 2009 2:00 p.m.

Item No.	Bid Item Description	Estimated		Pace Services L.P. Cypress, TX		SLC Construction, L.P. Conroe, TX		Joe Bland Construction, LP Austin, TX		Garney Companies, Inc. Kansas City, MO		Eutaw Construction Company, Inc. Aberdeen, MS		E. P. Brady, Ltd. Houston, TX	
		Quantities	Measure	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
BASE BID															
1.01	MOBILIZATION, BARRICADES & PROJECT INCIDENTALS	1	LS	500,000.00	500,000.00	585,000.00	585,000.00	765,000.00	765,000.00	400,000.00	400,000.00	500,000.00	500,000.00	150,000.00	150,000.00
1.02	PREPARING RIGHT-OF-WAY	1	LS	900,000.00	900,000.00	155,625.00	155,625.00	225,000.00	225,000.00	175,000.00	175,000.00	100,000.00	100,000.00	185,000.00	185,000.00
1.03	STORMWATER POLLUTION PREVENTION PLAN	1	LS	4,565.06	4,565.06	2,500.00	2,500.00	3,000.00	3,000.00	5,000.00	5,000.00	5,000.00	5,000.00	6,700.00	6,700.00
1.04	STORMWATER POLLUTION PREVENTION IMPLEMENTATION	1	LS	33,178.75	33,178.75	75,000.00	75,000.00	26,000.00	26,000.00	75,000.00	75,000.00	30,000.00	30,000.00	36,500.00	36,500.00
1.05	TRENCH SAFETY PLAN	1	LS	1,100.84	1,100.84	1,250.00	1,250.00	1,500.00	1,500.00	5,000.00	5,000.00	3,000.00	3,000.00	3,000.00	3,000.00
1.06	TRENCH SAFETY SYSTEM IMPLEMENTATION	44,394	LF	0.10	4,439.40	1.04	46,169.76	1.00	44,394.00	2.00	88,788.00	1.00	44,394.00	1.00	44,394.00
1.07	CLASS "A" SURFACE REPLACEMENT	108	LF	636.90	68,785.20	187.75	20,277.00	250.00	27,000.00	400.00	43,200.00	800.00	86,400.00	225.00	24,300.00
1.08	6" CEMENT STABILIZED PUG MILL BASE (INCLUDING PRIME COAT) FOR DRIVEWAY TIE-IN TO METERING MH	1,335	SY	25.60	34,176.00	40.19	53,653.65	20.00	26,700.00	14.00	18,690.00	10.00	13,350.00	17.50	23,362.50
1.09	18" RCP (CLASS III) (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL	20	LF	75.62	1,512.40	65.63	1,312.60	50.00	1,000.00	70.00	1,400.00	50.00	1,000.00	65.00	1,300.00
1.10	18" SAFETY END TREATMENT	2	EA	890.45	1,780.90	1,193.75	2,387.50	750.00	1,500.00	1,000.00	2,000.00	2,000.00	4,000.00	775.00	1,550.00
1.11	12" SDR-26 PVC ASTM-3034 (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	187	LF	107.38	20,080.06	46.91	8,772.17	40.00	7,480.00	83.00	15,521.00	30.00	5,610.00	105.00	19,635.00
1.12	21" PS 46 PVC ASTM F 679-08 (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	82	LF	241.68	19,817.76	59.43	4,873.26	75.00	6,150.00	122.00	10,004.00	40.00	3,280.00	150.00	12,300.00
1.13	36" WASTEWATER INTERCEPTOR (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	18,982	LF	119.05	2,259,807.10	156.63	2,973,150.66	113.00	2,144,966.00	143.00	2,714,426.00	138.00	2,619,516.00	165.85	3,148,164.70
1.14	42" WASTEWATER INTERCEPTOR (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	25,146	LF	130.94	3,292,617.24	175.38	4,410,105.48	175.00	4,400,550.00	160.00	4,023,360.00	157.00	3,947,922.00	190.10	4,780,254.60
1.15	CONNECT 42" SEWER TO EXISTING WET WELL AT CENTRAL PLANT LIFT STATION	1	EA	97,482.08	97,482.08	15,200.00	15,200.00	23,000.00	23,000.00	15,000.00	15,000.00	25,000.00	25,000.00	90,000.00	90,000.00
1.16	CONNECT SEWER TO EXISTING MANHOLE	3	EA	2,076.40	6,229.20	3,787.50	11,362.50	5,000.00	15,000.00	3,000.00	9,000.00	15,000.00	45,000.00	3,100.00	9,300.00
1.17	PLUG 36" SANITARY SEWER LINE	1	EA	2,750.91	2,750.91	2,375.00	2,375.00	3,000.00	3,000.00	5,000.00	5,000.00	5,000.00	5,000.00	9,750.00	9,750.00
1.18	36" WASTEWATER INTERCEPTOR INSTALLED IN 48" STEEL ENCASEMENT PIPE	635	LF	250.00	158,750.00	172.88	109,778.80	120.00	76,200.00	190.00	120,650.00	130.00	82,550.00	176.00	111,760.00
1.19	BORE AND ENCASE WITH 48" STEEL CASING	635	LF	522.50	331,787.50	691.88	439,343.80	550.00	349,250.00	650.00	412,750.00	800.00	508,000.00	620.00	393,700.00
1.20	42" WASTEWATER INTERCEPTOR INSTALLED IN 60" STEEL ENCASEMENT PIPE	360	LF	234.21	84,315.60	215.38	77,536.80	175.00	63,000.00	280.00	100,800.00	150.00	54,000.00	220.00	79,200.00
1.21	BORE AND ENCASE WITH 60" STEEL CASING	360	LF	654.50	235,620.00	885.63	318,826.80	700.00	252,000.00	810.00	291,600.00	1,300.00	468,000.00	1,060.00	381,600.00
1.22	36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	33	EA	8,855.78	292,240.74	13,950.00	460,350.00	16,000.00	528,000.00	22,000.00	726,000.00	23,000.00	759,000.00	14,000.00	462,000.00
1.23	42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	24	EA	8,579.41	205,905.84	12,700.00	304,800.00	16,000.00	384,000.00	21,000.00	504,000.00	22,000.00	528,000.00	13,500.00	324,000.00
1.24	42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 84" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	11	EA	10,135.24	111,487.64	17,887.50	196,762.50	19,000.00	209,000.00	21,500.00	236,500.00	28,000.00	308,000.00	22,000.00	242,000.00
1.25	42" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), WITH 12" DROP FIXTURE, ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	8,828.78	8,828.78	24,387.50	24,387.50	23,000.00	23,000.00	27,000.00	27,000.00	34,000.00	34,000.00	16,000.00	16,000.00
1.26	72" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) OR 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. CONCRETE RISER ON INTERCEPTOR, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	1	EA	7,952.66	7,952.66	8,325.00	8,325.00	8,000.00	8,000.00	18,000.00	18,000.00	24,000.00	24,000.00	13,500.00	13,500.00

Flat Creek Interceptor
April 2, 2009 2:00 p.m.

			Pace Services L.P. Cypress, TX		SLC Construction, L.P. Conroe, TX		Joe Bland Construction, LP Austin, TX		Garney Companies, Inc. Kansas City, MO		Eutaw Construction Company, Inc. Aberdeen, MS		E. P. Brady, Ltd. Houston, TX		
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
1.27	84" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) OR 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. CONCRETE RISER ON INTERCEPTOR, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	2	EA	10,135.38	20,270.76	9,575.00	19,150.00	8,500.00	17,000.00	18,000.00	36,000.00	32,000.00	64,000.00	13,500.00	27,000.00
1.28	48" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON TRIBUTARY SYSTEM, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	1	EA	9,160.24	9,160.24	5,575.00	5,575.00	3,000.00	3,000.00	8,000.00	8,000.00	12,000.00	12,000.00	7,500.00	7,500.00
1.29	72" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON TRIBUTARY SYSTEM, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	4	EA	15,061.23	60,244.92	10,825.00	43,300.00	8,000.00	32,000.00	15,000.00	60,000.00	22,000.00	88,000.00	10,000.00	40,000.00
1.30	MANHOLE # 31: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	12,739.01	12,739.01	13,262.50	13,262.50	15,000.00	15,000.00	28,000.00	28,000.00	26,000.00	26,000.00	15,000.00	15,000.00
1.31	MANHOLE # 39: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 8" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 8" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	13,786.93	13,786.93	13,887.50	13,887.50	14,500.00	14,500.00	27,500.00	27,500.00	25,000.00	25,000.00	14,000.00	14,000.00
1.32	MANHOLE # 45: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 12" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 12" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	18,323.33	18,323.33	13,262.50	13,262.50	13,500.00	13,500.00	29,500.00	29,500.00	25,000.00	25,000.00	14,500.00	14,500.00
1.33	MANHOLE # 50: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 15" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 15" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	19,151.08	19,151.08	13,262.50	13,262.50	14,000.00	14,000.00	31,000.00	31,000.00	26,000.00	26,000.00	14,500.00	14,500.00
1.34	MANHOLE # 70: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	36,092.21	36,092.21	13,262.50	13,262.50	13,500.00	13,500.00	29,000.00	29,000.00	25,000.00	25,000.00	14,500.00	14,500.00
1.35	STANDARD RING AND COVER (WMARSS)	24	EA	550.00	13,200.00	700.00	16,800.00	900.00	21,600.00	590.00	14,160.00	700.00	16,800.00	500.00	12,000.00
1.36	WATERTIGHT / AIRTIGHT RING AND COVER (WMARSS)	55	EA	550.56	30,280.80	731.25	40,218.75	850.00	46,750.00	615.00	33,825.00	700.00	38,500.00	520.00	28,600.00

Flat Creek Interceptor
April 2, 2009 2:00 p.m.

				Pace Services L.P. Cypress, TX		SLC Construction, L.P. Conroe, TX		Joe Bland Construction, LP Austin, TX		Garney Companies, Inc. Kansas City, MO		Eutaw Construction Company, Inc. Aberdeen, MS		E. P. Brady, Ltd. Houston, TX	
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
1.37	STANDARD RING AND COVER (CITY OF ROBINSON)	1	EA	550.00	550.00	687.50	687.50	900.00	900.00	590.00	590.00	700.00	700.00	500.00	500.00
1.38	WATERTIGHT / AIRTIGHT RING AND COVER (CITY OF ROBINSON)	4	EA	563.09	2,252.36	712.50	2,850.00	850.00	3,400.00	615.00	2,460.00	700.00	2,800.00	520.00	2,080.00
1.39	VENT FOR MANHOLE, ALL HEIGHTS	21	EA	3,084.52	64,774.92	1,541.66	32,374.86	2,000.00	42,000.00	2,700.00	56,700.00	500.00	10,500.00	2,000.00	42,000.00
1.40	10' X 10' REINFORCED CONCRETE PAD, COMPLETE AND IN-PLACE	74	EA	1,099.90	81,392.60	825.00	61,050.00	8,500.00	629,000.00	3,000.00	222,000.00	1,000.00	74,000.00	1,100.00	81,400.00
1.41	6-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	1,659.74	1,659.74	2,158.48	2,158.48	125.00	125.00	2,250.00	2,250.00	350.00	350.00	550.00	550.00
1.42	8-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F. or 20 L.F.), COMPLETE IN PLACE	18	EA	2,077.25	37,390.50	2,316.66	41,699.88	450.00	8,100.00	2,300.00	41,400.00	400.00	7,200.00	600.00	10,800.00
1.43	10-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	1,785.04	1,785.04	2,502.23	2,502.23	650.00	650.00	2,400.00	2,400.00	500.00	500.00	650.00	650.00
1.44	12-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	2,183.10	2,183.10	2,564.73	2,564.73	550.00	550.00	2,500.00	2,500.00	600.00	600.00	725.00	725.00
1.45	18-INCH DIA. ASTM F 679-08 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	2,109.37	2,109.37	3,064.73	3,064.73	700.00	700.00	2,800.00	2,800.00	800.00	800.00	1,100.00	1,100.00
1.46	METERING MANHOLE #27 (INCLUDING HATCH)	1	EA	26,714.41	26,714.41	47,062.50	47,062.50	47,000.00	47,000.00	65,000.00	65,000.00	60,000.00	60,000.00	110,000.00	110,000.00
1.47	METERING MANHOLE #80 (INCLUDING HATCH)	1	EA	30,250.91	30,250.91	47,062.50	47,062.50	47,000.00	47,000.00	65,000.00	65,000.00	63,000.00	63,000.00	110,000.00	110,000.00
1.48	ENERGY ABSORBING MANHOLE #28 (EXCLUDING RING AND COVER)	1	EA	9,350.91	9,350.91	28,312.50	28,312.50	45,000.00	45,000.00	50,000.00	50,000.00	61,000.00	61,000.00	80,000.00	80,000.00
1.49	ENERGY ABSORBING MANHOLE #81 (EXCLUDING RING AND COVER)	1	EA	13,750.91	13,750.91	28,312.50	28,312.50	45,000.00	45,000.00	50,000.00	50,000.00	65,000.00	65,000.00	80,000.00	80,000.00
1.50	CONCRETE ENCASEMENT AT CREEK CROSSING	595	LF	186.92	111,217.40	165.25	98,323.75	200.00	119,000.00	250.00	148,750.00	300.00	178,500.00	195.00	116,025.00
1.51	REMOVE & REPLACE EXISTING WIRE FENCE	1,530	LF	5.50	8,415.00	6.25	9,562.50	6.00	9,180.00	5.00	7,650.00	12.00	18,360.00	5.10	7,803.00
1.52	REMOVE & REPLACE EXISTING CHAIN LINK FENCE	50	LF	44.00	2,200.00	27.50	1,375.00	20.00	1,000.00	40.00	2,000.00	48.00	2,400.00	20.00	1,000.00
1.53	TYPE I GATE	5	EA	1,857.49	9,287.45	1,250.00	6,250.00	500.00	2,500.00	1,200.00	6,000.00	1,800.00	9,000.00	1,100.00	5,500.00
1.54	TYPE III GATE	10	EA	715.00	7,150.00	1,250.00	12,500.00	300.00	3,000.00	900.00	9,000.00	800.00	8,000.00	150.00	1,500.00
1.55	BERMUDA GRASS SEED (BROADCAST)	29,455	LF	0.63	18,556.65	1.25	36,818.75	1.00	29,455.00	1.65	48,600.75	2.50	73,637.50	1.60	47,128.00
1.56	COASTAL SPRIGGING	6,110	LF	1.95	11,914.50	3.75	22,912.50	1.00	6,110.00	0.50	3,055.00	1.50	9,165.00	1.60	9,776.00
1.57	AUTOMATIC FLUSHING VALVE	1	EA	6,049.77	6,049.77	15,562.50	15,562.50	4,800.00	4,800.00	7,000.00	7,000.00	10,000.00	10,000.00	6,000.00	6,000.00
1.58	WATER STOP	31	EA	934.94	28,983.14	1,187.50	36,812.50	1,500.00	46,500.00	2,200.00	68,200.00	2,000.00	62,000.00	1,000.00	31,000.00
1.59	CONTINGENCY ALLOWANCE	1	LS		500,000.00		500,000.00		500,000.00		500,000.00		500,000.00		500,000.00
1.60*	FOUNDATION COURSE (OVERSIZED ROCK AGGREGATE) (INCLUDING A MAXIMUM STIPULATED UNIT PRICE OF \$30.00/TON, COMPLETE AND IN PLACE)	2,700	TON	30.00	81,000.00	30.00	81,000.00	30.00	81,000.00	25.00	67,500.00	30.00	81,000.00	30.00	81,000.00
1.61*	CEMENT-TREATED (PUGMILL) GRAVEL BASE FOR EMBEDMENT (INCLUDING A MAXIMUM STIPULATED UNIT PRICE OF \$32.00/TON, COMPLETE AND IN PLACE)	4,600	TON	32.00	147,200.00	32.00	147,200.00	28.00	128,800.00	30.00	138,000.00	25.00	115,000.00	32.00	147,200.00
TOTAL BASE BID				7	10,124,599.62	10	11,769,126.94	11	11,605,310.00		11,909,529.75		11,963,834.50	13	12,230,607.80
A1.00 BID ALTERNATES															
A1.22	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.22 [36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	33	EA	7,336.02	242,088.66	11,450.00	377,850.00	9,500.00	313,500.00	19,000.00	627,000.00	0.00	0.00	0.00	0.00
A1.23	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.23 [42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	24	EA	6,746.35	161,912.40	12,075.00	289,800.00	0.00	0.00	19,000.00	456,000.00	0.00	0.00	0.00	0.00

			Pace Services L.P. Cypress, TX		SLC Construction, L.P. Conroe, TX		Joe Bland Construction, LP Austin, TX		Garney Companies, Inc. Kansas City, MO		Eutaw Construction Company, Inc. Aberdeen, MS		E. P. Brady, Ltd. Houston, TX		
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
A1.24	SUBSTITUTE 84" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.24 [42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 84" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	11	EA	11,024.97	121,274.67	14,500.00	159,500.00	11,500.00	126,500.00	19,500.00	214,500.00	0.00	0.00	0.00	0.00
A1.25	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.25 [42" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], WITH 12" DROP FIXTURE, ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	8,874.70	8,874.70	16,000.00	16,000.00	10,000.00	10,000.00	26,000.00	26,000.00	0.00	0.00	0.00	0.00
A1.30	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.30 [MANHOLE # 31: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	21,502.70	21,502.70	13,250.00	13,250.00	9,000.00	9,000.00	27,500.00	27,500.00	0.00	0.00	0.00	0.00
A1.31	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.31 [MANHOLE # 39: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 8" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 8" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	8,035.95	8,035.95	13,000.00	13,000.00	9,000.00	9,000.00	26,500.00	26,500.00	0.00	0.00	0.00	0.00
A1.32	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.32 [MANHOLE # 45: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 12" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 12" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	10,835.84	10,835.84	11,500.00	11,500.00	9,500.00	9,500.00	27,500.00	27,500.00	0.00	0.00	0.00	0.00
A1.33	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.33 [MANHOLE # 50: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 15" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 15" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	11,913.84	11,913.84	12,000.00	12,000.00	9,500.00	9,500.00	29,000.00	29,000.00	0.00	0.00	0.00	0.00

			Pace Services L.P. Cypress, TX		SLC Construction, L.P. Conroe, TX		Joe Bland Construction, LP Austin, TX		Garney Companies, Inc. Kansas City, MO		Eutaw Construction Company, Inc. Aberdeen, MS		E. P. Brady, Ltd. Houston, TX		
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure												
A1.34	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.34 [MANHOLE # 70: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	38,276.59	38,276.59	11,500.00	11,500.00	8,500.00	8,500.00	27,000.00	27,000.00	0.00	0.00	0.00	0.00
A1.60	ADD/(DEDUCT) FOR USING 60" DIA. PRECAST CONCRETE RISER (WITH SULFATE RESISTANT CONCRETE) IN LIEU OF 60" DIA. FRP RISERS FOR TEE BASE MANHOLES	74	EA	-3,000.00	-222,000.00	0.00	0.00	-2,500.00	-185,000.00	0.00	0.00	0.00	0.00	0.00	0.00
A1.61	ADD/(DEDUCT) BORE AND ENCASE 75 LF OF 36" WASTEWATER INTERCEPTOR WITHIN 48" STEEL ENCASMENT PIPE AT GREIG DRIVE (STA 385 + 85 TO 386 + 60) IN LIEU OF OPEN TRENCHING (INCLUDING ALL ITEMS FOR BORE, STEEL CASING AND CARRIER PIPE INSTALLATION)	75	LF	535.00	40,125.00	750.00	56,250.00	500.00	37,500.00	840.00	63,000.00	930.00	69,750.00	860.00	64,500.00
A2.00 ADDITIVE ALTERNATE - RECLAIMED WATERLINE IMPROVEMENTS															
A2.01	MOBILIZATION, BARRICADES & PROJECT INCIDENTALS	1	LS	51,076.58	51,076.58	100,950.00	100,950.00	0.00	0.00	150,000.00	150,000.00	30,000.00	30,000.00	45,000.00	45,000.00
A2.02	TRENCH SAFETY PLAN	1	LS	1,100.84	1,100.84	1,250.00	1,250.00	800.00	800.00	2,500.00	2,500.00	1.00	1.00	3,500.00	3,500.00
A2.03	TRENCH SAFETY SYSTEM IMPLEMENTATION	41,958	LF	0.10	4,195.80	0.63	26,433.54	1.00	41,958.00	1.00	41,958.00	1.00	41,958.00	0.50	20,979.00
A2.04	CLASS "A" SURFACE REPLACEMENT	42	LF	181.77	7,634.34	187.50	7,875.00	335.00	14,070.00	400.00	16,800.00	800.00	33,600.00	225.00	9,450.00
A2.05	20" C-905 CLASS 235 RECLAIMED WATERLINE INCLUDING EXCAVATION & ALL BACKFILL (ALL DEPTHS)	41,958	LF	45.49	1,908,669.42	65.10	2,731,465.80	48.00	2,013,984.00	46.00	1,930,068.00	53.00	2,223,774.00	51.80	2,173,424.40
A2.06	20" PLUG	2	EA	1,006.10	2,012.20	1,062.50	2,125.00	2,500.00	5,000.00	1,000.00	2,000.00	1,000.00	2,000.00	1,380.00	2,760.00
A2.07	20" RECLAIMED WATERLINE INSTALLED IN 36" STEEL ENCASMENT PIPE	995	LF	122.23	121,618.85	82.88	82,465.60	90.00	89,550.00	100.00	99,500.00	85.00	84,575.00	122.00	121,390.00
A2.08	BORE AND ENCASE WITH 36" STEEL CASING	995	LF	324.50	322,877.50	573.13	570,264.35	350.00	348,250.00	500.00	497,500.00	500.00	497,500.00	341.00	339,295.00
A2.09	20" 45° BEND	33	EA	2,522.91	83,256.03	1,960.94	64,711.02	2,700.00	89,100.00	2,600.00	85,800.00	2,250.00	74,250.00	2,925.00	96,525.00
A2.10	20" 22½° BEND	50	EA	2,557.85	127,892.50	1,960.94	98,047.00	2,700.00	135,000.00	2,600.00	130,000.00	2,250.00	112,500.00	2,940.00	147,000.00
A2.11	20" 11¼° BEND	24	EA	1,979.40	47,505.60	1,960.94	47,062.56	2,000.00	48,000.00	2,600.00	62,400.00	2,200.00	52,800.00	2,400.00	57,600.00
A2.12	3" COMBINATION AIR RELEASE / AIR VACUUM VALVE	17	EA	5,004.50	85,076.50	4,734.38	80,484.46	3,750.00	63,750.00	7,000.00	119,000.00	5,500.00	93,500.00	4,455.00	75,735.00
A2.13	BLOW-OFF ASSEMBLY	5	EA	6,265.81	31,329.05	6,921.88	34,609.40	7,000.00	35,000.00	7,000.00	35,000.00	4,800.00	24,000.00	7,500.00	37,500.00
A2.14	20" GATE VALVE	11	EA	10,043.53	110,478.83	13,210.94	145,320.34	11,000.00	121,000.00	13,000.00	143,000.00	15,000.00	165,000.00	10,000.00	110,000.00
A2.15	CONCRETE ENCASMENT AT CREEK CROSSING	595	LF	174.59	103,881.05	165.25	98,323.75	125.00	74,375.00	280.00	166,600.00	140.00	83,300.00	92.00	54,740.00
A2.16	REMOVE & REPLACE EXISTING CHAIN LINK FENCE	50	LF	55.02	2,751.00	27.50	1,375.00	25.00	1,250.00	10.00	500.00	50.00	2,500.00	20.00	1,000.00
TOTAL ADDITIVE ALTERNATE BID-RECLAIMED WATERLINE IMPROVEMENTS					3,011,356.09	4,092,762.82	3,081,087.00	3,482,626.00	3,521,258.00	3,295,898.40					
BID ALTERNATES FOR ADDITIVE ALTERNATE - RECLAIMED WATERLINE IMPROVEMENTS															
A2.17	ADD/(DEDUCT) BORE AND ENCASE 75 LF OF 20" RECLAIMED WATERLINE WITHIN 36" STEEL ENCASMENT PIPE AT GREIG DRIVE (STA 385 + 85 TO 386 + 60) IN LIEU OF OPEN TRENCHING (INCLUDING ALL ITEMS FOR BORE, STEEL CASING AND CARRIER PIPE INSTALLATION)	75	LF	400.38	30,028.50	600.00	45,000.00	350.00	26,250.00	546.00	40,950.00	585.00	43,875.00	450.00	33,750.00

Notes: A bid amount of "\$0.00" indicates the bidder entered a "No Bid" for that item.

6	Pace Service's Amount - \$499,976.06
7	Pace Service's Amount - \$10,124,575.68
8	SLC Construction's Amount - \$20,250.00
9	SLC Construction's Amount - \$9,575.00
10	SLC Construction's Amount - \$11,540,899.94
11	Joe Bland Construction's Amount - \$11,568,100.00

12	E. P. Brady's Amount - \$3,133,238.20
13	E. P. Brady's Amount - \$12,215,681.30
14	E. P. Brady's Amount - \$20,978.00
15	E. P. Brady's Amount - \$3,295,897.40

**Bid Tabulation
Waco Metropolitan Area Regional Sewerage System**

**Flat Creek Interceptor
April 2, 2009 2:00 p.m.**

Item No.	Bid Item Description	Estimated		Knife River Corporation - South Waco, TX		McLean Construction, Ltd. Killeen, TX	
		Quantities	Measure	Unit Price	Unit Amount	Unit Price	Unit Amount
BASE BID							
1.01	MOBILIZATION, BARRICADES & PROJECT INCIDENTALS	1	LS	1,427,000.00	1,427,000.00	173,280.00	173,280.00
1.02	PREPARING RIGHT-OF-WAY	1	LS	299,500.00	299,500.00	118,921.00	118,921.00
1.03	STORMWATER POLLUTION PREVENTION PLAN	1	LS	950.00	950.00	15,304.00	15,304.00
1.04	STORMWATER POLLUTION PREVENTION IMPLEMENTATION	1	LS	104,100.00	104,100.00	197,104.00	197,104.00
1.05	TRENCH SAFETY PLAN	1	LS	2,800.00	2,800.00	3,016.00	3,016.00
1.06	TRENCH SAFETY SYSTEM IMPLEMENTATION	44,394	LF	2.60	115,424.40	3.70	164,257.80
1.07	CLASS "A" SURFACE REPLACEMENT	108	LF	31.80	3,434.40	115.00	12,420.00
1.08	6" CEMENT STABILIZED PUG MILL BASE (INCLUDING PRIME COAT) FOR DRIVEWAY TIE-IN TO METERING MH	1,335	SY	12.00	16,020.00	14.00	18,690.00
1.09	18" RCP (CLASS III) (ALL DEPTHS) INCLUDING EXCAVATION & ALL BACKFILL	20	LF	38.45	769.00	41.00	820.00
1.10	18" SAFETY END TREATMENT	2	EA	700.00	1,400.00	1,854.00	3,708.00
1.11	12" SDR-26 PVC ASTM-3034 (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	187	LF	41.30	7,723.10	82.00	15,334.00
1.12	21" PS 46 PVC ASTM F 679-08 (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	82	LF	76.75	6,293.50	125.00	10,250.00
1.13	36" WASTEWATER INTERCEPTOR (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	18,982	LF	165.00	3,132,030.00	233.00	4,422,806.00
1.14	42" WASTEWATER INTERCEPTOR (ALL DEPTHS) INCLUDING EXCAVATION & BACKFILL	25,146	LF	204.00	5,129,784.00	268.00	6,739,128.00
1.15	CONNECT 42" SEWER TO EXISTING WET WELL AT CENTRAL PLANT LIFT STATION	1	EA	15,600.00	15,600.00	49,244.00	49,244.00
1.16	CONNECT SEWER TO EXISTING MANHOLE	3	EA	2,235.00	6,705.00	8,217.00	24,651.00
1.17	PLUG 36" SANITARY SEWER LINE	1	EA	3,170.00	3,170.00	6,843.00	6,843.00
1.18	36" WASTEWATER INTERCEPTOR INSTALLED IN 48" STEEL ENCASMENT PIPE	635	LF	136.55	86,709.25	257.00	163,195.00
1.19	BORE AND ENCASE WITH 48" STEEL CASING	635	LF	580.00	368,300.00	566.00	359,410.00
1.20	42" WASTEWATER INTERCEPTOR INSTALLED IN 60" STEEL ENCASMENT PIPE	360	LF	195.00	70,200.00	314.00	113,040.00
1.21	BORE AND ENCASE WITH 60" STEEL CASING	360	LF	760.00	273,600.00	794.00	285,840.00
1.22	36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	33	EA	23,700.00	782,100.00	13,127.00	433,191.00
1.23	42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	24	EA	23,010.00	552,240.00	12,657.00	303,768.00
1.24	42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 84" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	11	EA	31,405.00	345,455.00	16,531.00	181,841.00
1.25	42" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), WITH 12" DROP FIXTURE, ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	25,440.00	25,440.00	11,772.00	11,772.00
1.26	72" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) OR 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. CONCRETE RISER ON INTERCEPTOR, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	1	EA	22,730.00	22,730.00	9,653.00	9,653.00

			Knife River Corporation - South Waco, TX		McLean Construction, Ltd. Killeen, TX		
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure				
1.27	84" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) OR 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. CONCRETE RISER ON INTERCEPTOR, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	2	EA	22,285.00	44,570.00	12,137.00	24,274.00
1.28	48" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON TRIBUTARY SYSTEM, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	1	EA	20,885.00	20,885.00	11,997.00	11,997.00
1.29	72" DIAMETER CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON TRIBUTARY SYSTEM, ALL DEPTHS, COMPLETE AND IN-PLACE (EXCLUDING RING AND COVER)	4	EA	24,155.00	96,620.00	10,085.00	40,340.00
1.30	MANHOLE # 31: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	29,145.00	29,145.00	12,010.00	12,010.00
1.31	MANHOLE # 39: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 8" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 8" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	28,225.00	28,225.00	11,444.00	11,444.00
1.32	MANHOLE # 45: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 12" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 12" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	28,740.00	28,740.00	11,000.00	11,000.00
1.33	MANHOLE # 50: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 15" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 15" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	28,900.00	28,900.00	12,430.00	12,430.00
1.34	MANHOLE # 70: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT), ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	28,675.00	28,675.00	11,197.00	11,197.00
1.35	STANDARD RING AND COVER (WMARSS)	24	EA	630.00	15,120.00	610.00	14,640.00
1.36	WATERTIGHT / AIRTIGHT RING AND COVER (WMARSS)	55	EA	630.00	34,650.00	836.00	45,980.00

				Knife River Corporation - South Waco, TX		McLean Construction, Ltd. Killeen, TX	
Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure				
1.37	STANDARD RING AND COVER (CITY OF ROBINSON)	1	EA	630.00	630.00	610.00	610.00
1.38	WATERTIGHT / AIRTIGHT RING AND COVER (CITY OF ROBINSON)	4	EA	630.00	2,520.00	836.00	3,344.00
1.39	VENT FOR MANHOLE, ALL HEIGHTS	21	EA	1,620.00	34,020.00	2,932.00	61,572.00
1.40	10' X 10' REINFORCED CONCRETE PAD, COMPLETE AND IN-PLACE	74	EA	725.00	53,650.00	1,021.00	75,554.00
1.41	6-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	215.00	215.00	611.00	611.00
1.42	8-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F. or 20 L.F.), COMPLETE IN PLACE	18	EA	370.00	6,660.00	1,042.00	18,756.00
1.43	10-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	370.00	370.00	1,132.00	1,132.00
1.44	12-INCH DIA. PVC SDR-26 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	425.00	425.00	1,222.00	1,222.00
1.45	18-INCH DIA. ASTM F 679-08 STUB-OUT (10 L.F.), COMPLETE IN PLACE	1	EA	1,050.00	1,050.00	2,377.00	2,377.00
1.46	METERING MANHOLE #27 (INCLUDING HATCH)	1	EA	54,000.00	54,000.00	36,782.00	36,782.00
1.47	METERING MANHOLE #80 (INCLUDING HATCH)	1	EA	54,000.00	54,000.00	40,168.00	40,168.00
1.48	ENERGY ABSORBING MANHOLE #28 (EXCLUDING RING AND COVER)	1	EA	49,300.00	49,300.00	11,779.00	11,779.00
1.49	ENERGY ABSORBING MANHOLE #81 (EXCLUDING RING AND COVER)	1	EA	49,300.00	49,300.00	16,279.00	16,279.00
1.50	CONCRETE ENCASEMENT AT CREEK CROSSING	595	LF	150.00	89,250.00	456.00	271,320.00
1.51	REMOVE & REPLACE EXISTING WIRE FENCE	1,530	LF	12.50	19,125.00	3.50	5,355.00
1.52	REMOVE & REPLACE EXISTING CHAIN LINK FENCE	50	LF	40.30	2,015.00	44.00	2,200.00
1.53	TYPE I GATE	5	EA	1,335.00	6,675.00	1,129.00	5,645.00
1.54	TYPE III GATE	10	EA	560.00	5,600.00	679.00	6,790.00
1.55	BERMUDA GRASS SEED (BROADCAST)	29,455	LF	2.25	66,273.75	2.80	82,474.00
1.56	COASTAL SPRIGGING	6,110	LF	3.00	18,330.00	5.10	31,161.00
1.57	AUTOMATIC FLUSHING VALVE	1	EA	5,245.00	5,245.00	14,461.00	14,461.00
1.58	WATER STOP	31	EA	910.00	28,210.00	6,158.00	190,898.00
1.59	CONTINGENCY ALLOWANCE	1	LS		500,000.00		500,000.00
1.60*	FOUNDATION COURSE (OVERSIZED ROCK AGGREGATE) (INCLUDING A MAXIMUM STIPULATED UNIT PRICE OF \$30.00/TON, COMPLETE AND IN PLACE)	2,700	TON	25.00	67,500.00	16.20	43,740.00
1.61*	CEMENT-TREATED (PUGMILL) GRAVEL BASE FOR EMBEDMENT (INCLUDING A MAXIMUM STIPULATED UNIT PRICE OF \$32.00/TON, COMPLETE AND IN PLACE)	4,600	TON	24.00	110,400.00	28.60	131,560.00
TOTAL BASE BID					14,379,771.40		15,588,588.80
A1.00 BID ALTERNATES							
A1.22	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.22 [36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	33	EA	22,435.00	740,355.00	0.00	0.00
A1.23	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.23 [42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	24	EA	22,975.00	551,400.00	0.00	0.00

Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure				
A1.24	SUBSTITUTE 84" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.24 [42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 84" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	11	EA	24,520.00	269,720.00	0.00	0.00
A1.25	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.25 [42" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], WITH 12" DROP FIXTURE, ALL DEPTHS, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	27,090.00	27,090.00	0.00	0.00
A1.30	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.30 [MANHOLE # 31: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	24,480.00	24,480.00	0.00	0.00
A1.31	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.31 [MANHOLE # 39: 42" X 36" X 42" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 8" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 8" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	23,410.00	23,410.00	0.00	0.00
A1.32	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.32 [MANHOLE # 45: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 12" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 12" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	22,245.00	22,245.00	0.00	0.00
A1.33	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.33 [MANHOLE # 50: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 15" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 15" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	22,855.00	22,855.00	0.00	0.00

Item No.	Bid Item Description	Estimated		Unit Price	Unit Amount	Unit Price	Unit Amount
		Quantities	Measure				
A1.34	SUBSTITUTE 72" DIA. CONCRETE MANHOLE (WITH SULFATE RESISTANT CONCRETE) ON INTERCEPTOR IN LIEU OF ITEM 1.34 [MANHOLE # 70: 36" X 36" X 36" TEE BASE MANHOLE WITH 60" DIA. FRP RISER (OR, 72" DIA FRP MANHOLE WITH INVERT)...], ALL DEPTHS, INCLUDING 10" DIA. CONNECTION FROM TRIBUTARY SYSTEM WHICH SHALL INCLUDE EITHER A TEMPORARY PUMP-AROUND BY-PASS SYSTEM OR THE CONSTRUCTION OF A "DOG HOUSE" MANHOLE OVER THE EXISTING SANITARY SEWER AND NEW 10" DIA. PVC SDR-26 PIPE CONNECTION, COMPLETE IN PLACE (EXCLUDING RING AND COVER)	1	EA	22,715.00	22,715.00	0.00	0.00
A1.60	ADD/(DEDUCT) FOR USING 60" DIA. PRECAST CONCRETE RISER (WITH SULFATE RESISTANT CONCRETE) IN LIEU OF 60" DIA. FRP RISERS FOR TEE BASE MANHOLES	74	EA	0.00	0.00	0.00	0.00
A1.61	ADD/(DEDUCT) BORE AND ENCASE 75 LF OF 36" WASTEWATER INTERCEPTOR WITHIN 48" STEEL ENCASMENT PIPE AT GREIG DRIVE (STA 385 + 85 TO 386 + 60) IN LIEU OF OPEN TRENCHING (INCLUDING ALL ITEMS FOR BORE, STEEL CASING AND CARRIER PIPE INSTALLATION)	75	LF	725.00	54,375.00	592.00	44,400.00
A2.00 ADDITIVE ALTERNATE - RECLAIMED WATERLINE IMPROVEMENTS							
A2.01	MOBILIZATION, BARRICADES & PROJECT INCIDENTALS	1	LS	99,115.00	99,115.00	30,296.00	30,296.00
A2.02	TRENCH SAFETY PLAN	1	LS	835.00	835.00	1.00	1.00
A2.03	TRENCH SAFETY SYSTEM IMPLEMENTATION	41,958	LF	1.30	54,545.40	1.00	41,958.00
A2.04	CLASS "A" SURFACE REPLACEMENT	42	LF	34.00	1,428.00	115.00	4,830.00
A2.05	20" C-905 CLASS 235 RECLAIMED WATERLINE INCLUDING EXCAVATION & ALL BACKFILL (ALL DEPTHS)	41,958	LF	70.00	2,937,060.00	50.80	2,131,466.40
A2.06	20" PLUG	2	EA	970.00	1,940.00	739.00	1,478.00
A2.07	20" RECLAIMED WATERLINE INSTALLED IN 36" STEEL ENCASMENT PIPE	995	LF	92.00	91,540.00	114.00	113,430.00
A2.08	BORE AND ENCASE WITH 36" STEEL CASING	995	LF	353.00	351,235.00	334.00	332,330.00
A2.09	20" 45° BEND	33	EA	2,590.00	85,470.00	1,554.00	51,282.00
A2.10	20" 22½° BEND	50	EA	2,625.00	131,250.00	1,079.00	53,950.00
A2.11	20" 11¼° BEND	24	EA	2,040.00	48,960.00	2,032.00	48,768.00
A2.12	3" COMBINATION AIR RELEASE / AIR VACUUM VALVE	17	EA	4,080.00	69,360.00	4,035.00	68,595.00
A2.13	BLOW-OFF ASSEMBLY	5	EA	6,135.00	30,675.00	4,893.00	24,465.00
A2.14	20" GATE VALVE	11	EA	9,840.00	108,240.00	10,478.00	115,258.00
A2.15	CONCRETE ENCASMENT AT CREEK CROSSING	595	LF	56.75	33,766.25	87.00	51,765.00
A2.16	REMOVE & REPLACE EXISTING CHAIN LINK FENCE	50	LF	38.00	1,900.00	44.00	2,200.00
TOTAL ADDITIVE ALTERNATE BID-RECLAIMED WATERLINE IMPROVEMENTS					4,047,319.65		3,072,072.40
BID ALTERNATES FOR ADDITIVE ALTERNATE - RECLAIMED WATERLINE IMPROVEMENTS							
A2.17	ADD/(DEDUCT) BORE AND ENCASE 75 LF OF 20" RECLAIMED WATERLINE WITHIN 36" STEEL ENCASMENT PIPE AT GREIG DRIVE (STA 385 + 85 TO 386 + 60) IN LIEU OF OPEN TRENCHING (INCLUDING ALL ITEMS FOR BORE, STEEL CASING AND CARRIER PIPE INSTALLATION)	75	LF	420.00	31,500.00	394.00	29,550.00

Notes: A bid amount of "\$0.00" indicates the bidder entered a "No Bid" for that item.