

Town East Boulevard Reconstruction From Military Parkway to Skyline Drive
City Contract E2017-008

Detailed Bid Tabulation
Bids Opened February 14, 2017 @ 2:00pm

					Texas Sterling		Tiseo		Lonestar		Ed Bell Construction Co.		McMahon		
BID ITEM	TxDOT ITEM		BID QUANTITIES	ITEM DESCRIPTION	UNIT	UNIT COST	AMOUNT	UNIT COST	AMOUNT	UNIT COST	AMOUNT	UNIT COST	AMOUNT	UNIT COST	AMOUNT
REMOVAL ITEMS															
1	100	6003	46	PREP ROW (TREE)(5" TO 12" DIA)	EA	\$ 340.00	\$ 15,640.00	\$ 300.00	\$ 13,800.00	\$ 2,150.00	\$ 98,900.00	\$ 525.00	\$ 24,150.00	\$ 1,450.00	\$ 66,700.00
2	104	6001	35234	REMOVING CONC (PAV)	SY	\$ 6.40	\$ 225,497.60	\$ 9.50	\$ 334,723.00	\$ 10.00	\$ 352,340.00	\$ 11.55	\$ 406,952.70	\$ 15.40	\$ 542,603.60
3	104	6009	9	REMOVING CONC (RIPRAP)	SY	\$ 32.00	\$ 288.00	\$ 53.00	\$ 477.00	\$ 100.00	\$ 900.00	\$ 22.00	\$ 198.00	\$ 25.03	\$ 225.27
4	104	6015	1235	REMOVING CONC (SIDEWALKS)	SY	\$ 10.00	\$ 12,350.00	\$ 3.15	\$ 3,890.25	\$ 6.50	\$ 8,027.50	\$ 6.30	\$ 7,780.50	\$ 5.67	\$ 7,002.45
5	104	6017	2027	REMOVING CONC (DRIVEWAYS)	SY	\$ 6.00	\$ 12,162.00	\$ 9.50	\$ 19,256.50	\$ 7.50	\$ 15,202.50	\$ 11.55	\$ 23,411.85	\$ 10.64	\$ 21,567.28
6	496	6002	11	REMOV STR (INLET)	EA	\$ 700.00	\$ 7,700.00	\$ 800.00	\$ 8,800.00	\$ 550.00	\$ 6,050.00	\$ 825.00	\$ 9,075.00	\$ 870.00	\$ 9,570.00
7	496	6005	1	REMOV STR (WINGWALL)	EA	\$ 1,800.00	\$ 1,800.00	\$ 800.00	\$ 800.00	\$ 6,641.50	\$ 6,641.50	\$ 825.00	\$ 825.00	\$ 870.00	\$ 870.00
8	496	6007	2734	REMOV STR (PIPE)	LF	\$ 18.00	\$ 49,212.00	\$ 21.00	\$ 57,414.00	\$ 14.00	\$ 38,276.00	\$ 22.00	\$ 60,148.00	\$ 23.20	\$ 63,428.80
9	496	6008	124	REMOV STR (BOX CULVERT)	LF	\$ 53.00	\$ 6,572.00	\$ 53.00	\$ 6,572.00	\$ 200.00	\$ 24,800.00	\$ 55.00	\$ 6,820.00	\$ 58.00	\$ 7,192.00
10	496	6023	1	REMOV STR (JUNCTION BOX)	EA	\$ 4,499.90	\$ 4,499.90	\$ 2,650.00	\$ 2,650.00	\$ 6,500.00	\$ 6,500.00	\$ 2,750.00	\$ 2,750.00	\$ 2,900.00	\$ 2,900.00
TOTAL OF REMOVAL ITEMS							\$ 335,721.50		\$ 448,382.75		\$ 557,637.50		\$ 542,111.05		\$ 722,059.40
TRAFFIC CONTROL ITEMS															
11	341	6003	3605	D-GR HMA TY-D PG64-22	TON	\$ 105.00	\$ 378,525.00	\$ 165.00	\$ 594,825.00	\$ 100.00	\$ 360,500.00	\$ 105.00	\$ 378,525.00	\$ 148.79	\$ 536,387.95
12	500	6001	1	MOBILIZATION	LS	\$ 1,000,000.00	\$ 1,000,000.00	\$ 954,500.00	\$ 954,500.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,100,000.00	\$ 1,100,000.00	\$ 550,000.00	\$ 550,000.00
13	502	6001	15	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	\$ 5,800.00	\$ 87,000.00	\$ 15,935.00	\$ 239,025.00	\$ 28,994.00	\$ 434,910.00	\$ 31,500.00	\$ 472,500.00	\$ 6,000.00	\$ 90,000.00
14	662	6063	10640	WK ZN PAV MRK REMOV (W)4"(SLD)	LF	\$ 0.56	\$ 5,958.40	\$ 1.00	\$ 10,640.00	\$ 0.60	\$ 6,384.00	\$ 1.25	\$ 13,300.00	\$ 1.04	\$ 11,065.60
15	662	6069	147	WK ZN PAV MRK REMOV (W)8"(DOT)	LF	\$ 1.13	\$ 166.11	\$ 3.15	\$ 463.05	\$ 1.15	\$ 169.05	\$ 3.50	\$ 514.50	\$ 3.48	\$ 511.56
16	662	6095	21981	WK ZN PAV MRK REMOV (Y)4"(SLD)	LF	\$ 0.56	\$ 12,309.36	\$ 1.00	\$ 21,981.00	\$ 0.60	\$ 13,188.60	\$ 1.25	\$ 27,476.25	\$ 1.04	\$ 22,860.24
17	681	6001	2	TEMP TRAF SIGNALS	EA	\$ 41,750.00	\$ 83,500.00	\$ 44,000.00	\$ 88,000.00	\$ 40,000.00	\$ 80,000.00	\$ 65,750.00	\$ 131,500.00	\$ 48,430.00	\$ 96,860.00
TOTAL OF TRAFFIC CONTROL ITEMS							\$ 1,567,458.87		\$ 1,909,434.05		\$ 1,895,151.65		\$ 2,123,815.75		\$ 1,307,685.35
PAVING ITEMS															
18	110	6001	38300	EXCAVATION (ROADWAY)	CY	\$ 12.60	\$ 482,580.00	\$ 11.30	\$ 432,790.00	\$ 15.00	\$ 574,500.00	\$ 8.40	\$ 321,720.00	\$ 23.10	\$ 884,730.00
19	132	6004	757	EMBANKMENT (FINAL)(DENS CONT)(TY B)	CY	\$ 30.00	\$ 22,710.00	\$ 5.25	\$ 3,974.25	\$ 10.00	\$ 7,570.00	\$ 12.60	\$ 9,538.20	\$ 17.39	\$ 13,164.23
20	260	6002	987	LIME (HYDRATED LIME (SLURRY))	TON	\$ 153.00	\$ 151,011.00	\$ 201.00	\$ 198,387.00	\$ 150.00	\$ 148,050.00	\$ 165.00	\$ 162,855.00	\$ 160.08	\$ 157,998.96
21	260	6015	31994	LIME TRT (NEW BASE)(8")	SY	\$ 4.70	\$ 150,371.80	\$ 4.40	\$ 140,773.60	\$ 10.00	\$ 319,940.00	\$ 4.20	\$ 134,374.80	\$ 5.63	\$ 180,126.22
22	360	6060	486	CONC STREET HEADER	LF	\$ 8.00	\$ 3,888.00	\$ 20.00	\$ 9,720.00	\$ 20.00	\$ 9,720.00	\$ 25.20	\$ 12,247.20	\$ 24.46	\$ 11,887.56
23	360	6014	29249	CONC PVMT (REINF) (14.5")	SY	\$ 79.00	\$ 2,310,671.00	\$ 76.25	\$ 2,230,236.25	\$ 75.00	\$ 2,193,675.00	\$ 68.00	\$ 1,988,932.00	\$ 68.80	\$ 2,012,331.20
24	432	6001	101	RIPRAP (CONC)(4 IN)	CY	\$ 490.00	\$ 49,490.00	\$ 605.00	\$ 61,105.00	\$ 1,000.00	\$ 101,000.00	\$ 630.00	\$ 63,630.00	\$ 376.48	\$ 38,024.48
25	481	6009	440	PIPE (PVC) (SCH 40) (2 IN)	LF	\$ 17.00	\$ 7,480.00	\$ 36.75	\$ 16,170.00	\$ 10.00	\$ 4,400.00	\$ 11.55	\$ 5,082.00	\$ 6.96	\$ 3,062.40
26	529	6005	21856	CONC CURB (MONO) (TY II)	LF	\$ 2.40	\$ 52,454.40	\$ 3.00	\$ 65,568.00	\$ 5.00	\$ 109,280.00	\$ 4.20	\$ 91,795.20	\$ 2.35	\$ 51,361.60
27	530	6004	3325	DRIVEWAYS (CONC)	SY	\$ 56.00	\$ 186,200.00	\$ 65.00	\$ 216,125.00	\$ 70.00	\$ 232,750.00	\$ 63.00	\$ 209,475.00	\$ 78.84	\$ 262,143.00
28	531	6001	247	CONC SIDEWALKS (4")	SY	\$ 58.00	\$ 14,326.00	\$ 55.00	\$ 13,585.00	\$ 62.00	\$ 15,314.00	\$ 63.00	\$ 15,561.00	\$ 56.20	\$ 13,881.40
29	531	6002	398	CONC SIDEWALKS (5")	SY	\$ 57.00	\$ 22,686.00	\$ 61.00	\$ 24,278.00	\$ 67.00	\$ 26,666.00	\$ 67.00	\$ 26,666.00	\$ 51.72	\$ 20,584.56
30	531	6004	1	CURB RAMPS (TY 1)	EA	\$ 900.00	\$ 900.00	\$ 1,650.00	\$ 1,650.00	\$ 2,100.00	\$ 2,100.00	\$ 1,750.00	\$ 1,750.00	\$ 1,189.00	\$ 1,189.00
31	531	6005	1	CURB RAMPS (TY 2)	EA	\$ 900.00	\$ 900.00	\$ 2,500.00	\$ 2,500.00	\$ 2,100.00	\$ 2,100.00	\$ 1,750.00	\$ 1,750.00	\$ 1,270.20	\$ 1,270.20
32	531	6010	2	CURB RAMPS (TY 7)	EA	\$ 1,100.00	\$ 2,200.00	\$ 1,650.00	\$ 3,300.00	\$ 2,100.00	\$ 4,200.00	\$ 1,750.00	\$ 3,500.00	\$ 1,334.00	\$ 2,668.00
33	531	6016	4	CURB RAMPS (TY 21)	EA	\$ 1,400.00	\$ 5,600.00	\$ 2,750.00	\$ 11,000.00	\$ 3,000.00	\$ 12,000.00	\$ 1,750.00	\$ 7,000.00	\$ 1,450.00	\$ 5,800.00
34	531	6017	1	CURB RAMPS (TY 22)	EA	\$ 1,400.00	\$ 1,400.00	\$ 3,850.00	\$ 3,850.00	\$ 7,000.00	\$ 7,000.00	\$ 2,250.00	\$ 2,250.00	\$ 1,682.00	\$ 1,682.00
35	536	6002	150	CONC MEDIAN	SY	\$ 57.00	\$ 8,550.00	\$ 58.00	\$ 8,700.00	\$ 150.00	\$ 22,500.00	\$ 105.00	\$ 15,750.00	\$ 75.40	\$ 11,310.00
36	536	6004	26	CONC DIRECTIONAL ISLAND	SY	\$ 108.00	\$ 2,808.00	\$ 71.50	\$ 1,859.00	\$ 150.00	\$ 3,900.00	\$ 105.00	\$ 2,730.00	\$ 87.00	\$ 2,262.00
37	536	6005	36	CONCRETE MEDIAN (NOSE)	SY	\$ 170.00	\$ 6,120.00	\$ 270.00	\$ 9,720.00	\$ 350.00	\$ 12,600.00	\$ 315.00	\$ 11,340.00	\$ 348.00	\$ 12,528.00
38	360	6061	500	INTEGRAL COLORED CONCRETE	SY	\$ 225.00	\$ 112,500.00	\$ 340.00	\$ 170,000.00	\$ 300.00	\$ 150,000.00	\$ 350.00	\$ 175,000.00	\$ 399.04	\$ 199,520.00
TOTAL OF PAVING ITEMS							\$ 3,594,846.20		\$ 3,625,291.10		\$ 3,959,265.00		\$ 3,262,946.40		\$ 3,887,524.81
PAVEMENT MARKING ITEMS															
39	666	6035	1341	REFL PAV MRK TY I (W)8"(SLD)(090MIL)	LF	\$ 7.07	\$ 9,480.87	\$ 8.00	\$ 10,728.00	\$ 7.00	\$ 9,387.00	\$ 8.36	\$ 11,210.76	\$ 8.82	\$ 11,827.62

40	666	6047	827	REFL PAV MRK TY I (W)24"(SLD)(090MIL)	LF	\$ 20.48	\$ 16,936.96	\$ 23.00	\$ 19,021.00	\$ 21.00	\$ 17,367.00	\$ 23.10	\$ 19,103.70	\$ 24.36	\$ 20,145.72
41	666	6053	15	REFL PAV MRK TY I (W)(ARROW)(090MIL)	EA	\$ 281.63	\$ 4,224.45	\$ 280.00	\$ 4,200.00	\$ 280.00	\$ 4,200.00	\$ 291.50	\$ 4,372.50	\$ 307.40	\$ 4,611.00
42	666	6077	15	REFL PAV MRK TY I (W)(WORD)(090MIL)	EA	\$ 435.25	\$ 6,528.75	\$ 335.00	\$ 5,025.00	\$ 450.00	\$ 6,750.00	\$ 346.50	\$ 5,197.50	\$ 365.40	\$ 5,481.00
43	666	6226	1341	PAVEMENT SEALER 8"	LF	\$ 0.51	\$ 683.91	\$ 0.15	\$ 201.15	\$ 0.55	\$ 737.55	\$ 0.11	\$ 147.51	\$ 0.12	\$ 160.92
44	666	6230	827	PAVEMENT SEALER 24"	LF	\$ 1.54	\$ 1,273.58	\$ 0.25	\$ 206.75	\$ 1.55	\$ 1,281.85	\$ 0.22	\$ 181.94	\$ 0.23	\$ 190.21
45	666	6231	15	PAVEMENT SEALER (ARROW)	EA	\$ 15.36	\$ 230.40	\$ 11.00	\$ 165.00	\$ 16.00	\$ 240.00	\$ 11.00	\$ 165.00	\$ 11.60	\$ 174.00
46	666	6232	15	PAVEMENT SEALER (WORD)	EA	\$ 25.60	\$ 384.00	\$ 11.00	\$ 165.00	\$ 26.00	\$ 390.00	\$ 11.00	\$ 165.00	\$ 11.60	\$ 174.00
47	672	6014	1178	TRAFFIC BUTTON TY II-C-R	EA	\$ 3.84	\$ 4,523.52	\$ 5.00	\$ 5,890.00	\$ 4.00	\$ 4,712.00	\$ 4.40	\$ 5,183.20	\$ 4.64	\$ 5,465.92
48	678	6004	1341	PAV SURF PREP FOR MRK (8")	LF	\$ 0.10	\$ 134.10	\$ 0.15	\$ 201.15	\$ 0.10	\$ 134.10	\$ 0.11	\$ 147.51	\$ 0.12	\$ 160.92
49	678	6008	827	PAV SURF PREP FOR MRK (24")	LF	\$ 0.61	\$ 504.47	\$ 0.25	\$ 206.75	\$ 0.60	\$ 496.20	\$ 0.22	\$ 181.94	\$ 0.23	\$ 190.21
50	678	6009	15	PAV SURF PREP FOR MRK (ARROW)	EA	\$ 5.12	\$ 76.80	\$ 10.50	\$ 157.50	\$ 5.25	\$ 78.75	\$ 11.00	\$ 165.00	\$ 11.60	\$ 174.00
51	678	6016	15	PAV SURF PREP FOR MRK (WORD)	EA	\$ 8.19	\$ 122.85	\$ 10.50	\$ 157.50	\$ 8.50	\$ 127.50	\$ 11.00	\$ 165.00	\$ 11.60	\$ 174.00
52	678	6033	1178	PAV SURF PREP FOR MRK (RPM)	EA	\$ 0.05	\$ 58.90	\$ 0.10	\$ 117.80	\$ 0.05	\$ 58.90	\$ 0.06	\$ 70.68	\$ 0.06	\$ 70.68
				TOTAL OF PAVEMENT MARKING ITEMS			\$ 45,163.56		\$ 46,442.60		\$ 45,960.85		\$ 46,457.24		\$ 49,000.20
				EROSION CONTROL ITEMS											
53	506	6020	133	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	\$ 12.00	\$ 1,596.00	\$ 21.00	\$ 2,793.00	\$ 11.00	\$ 1,463.00	\$ 22.00	\$ 2,926.00	\$ 12.76	\$ 1,697.08
54	506	6024	133	CONSTRUCTION EXITS (REMOVE)	SY	\$ 7.75	\$ 1,030.75	\$ 8.00	\$ 1,064.00	\$ 7.00	\$ 931.00	\$ 7.70	\$ 1,024.10	\$ 7.54	\$ 1,002.82
55	506	6038	10402	TEMP SEDMT CONT FENCE (INSTALL)	LF	\$ 1.45	\$ 15,082.90	\$ 2.00	\$ 20,804.00	\$ 1.30	\$ 13,522.60	\$ 1.40	\$ 14,562.80	\$ 1.45	\$ 15,082.90
56	506	6039	10402	TEMP SEDMT CONT FENCE (REMOVE)	LF	\$ 0.40	\$ 4,160.80	\$ 0.25	\$ 2,600.50	\$ 0.30	\$ 3,120.60	\$ 0.11	\$ 1,144.22	\$ 0.31	\$ 3,224.62
57	506	6042	292	BIODEG EROSN CONT LOGS (INSTL)(18")	LF	\$ 4.95	\$ 1,445.40	\$ 5.00	\$ 1,460.00	\$ 4.25	\$ 1,241.00	\$ 4.70	\$ 1,372.40	\$ 4.93	\$ 1,439.56
58	506	6043	292	BIODEG EROSN CONT LOGS (REMOVE)	LF	\$ 1.75	\$ 511.00	\$ 1.00	\$ 292.00	\$ 0.40	\$ 116.80	\$ 1.05	\$ 306.60	\$ 0.46	\$ 134.32
				TOTAL OF EROSION CONTROL ITEMS			\$ 23,826.85		\$ 29,013.50		\$ 20,395.00		\$ 21,336.12		\$ 22,581.30
				DRAINAGE ITEMS											
59	464	6003	187	RC PIPE (CL III)(18 IN)	LF	\$ 139.00	\$ 25,993.00	\$ 153.00	\$ 28,611.00	\$ 110.00	\$ 20,570.00	\$ 159.50	\$ 29,826.50	\$ 168.20	\$ 31,453.40
60	464	6004	107	RC PIPE (CL III)(21 IN)	LF	\$ 197.00	\$ 21,079.00	\$ 158.00	\$ 16,906.00	\$ 165.00	\$ 17,655.00	\$ 165.00	\$ 17,655.00	\$ 174.00	\$ 18,618.00
61	464	6005	1222	RC PIPE (CL III)(24 IN)	LF	\$ 170.00	\$ 207,740.00	\$ 163.00	\$ 199,186.00	\$ 150.00	\$ 183,300.00	\$ 170.50	\$ 208,351.00	\$ 179.80	\$ 219,715.60
62	464	6006	446	RC PIPE (CL III)(27 IN)	LF	\$ 160.00	\$ 71,360.00	\$ 184.00	\$ 82,064.00	\$ 165.00	\$ 73,590.00	\$ 192.50	\$ 85,855.00	\$ 203.00	\$ 90,538.00
63	464	6007	26	RC PIPE (CL III)(30 IN)	LF	\$ 275.00	\$ 7,150.00	\$ 189.00	\$ 4,914.00	\$ 180.00	\$ 4,680.00	\$ 198.00	\$ 5,148.00	\$ 208.80	\$ 5,428.80
64	464	6008	118	RC PIPE (CL III)(33 IN)	LF	\$ 159.00	\$ 18,762.00	\$ 195.00	\$ 23,010.00	\$ 205.00	\$ 24,190.00	\$ 203.50	\$ 24,013.00	\$ 214.60	\$ 25,322.80
65	464	6009	727	RC PIPE (CL III)(42 IN)	LF	\$ 263.00	\$ 191,201.00	\$ 268.00	\$ 194,836.00	\$ 260.00	\$ 189,020.00	\$ 280.50	\$ 203,923.50	\$ 295.80	\$ 215,046.60
66	464	6010	1506	RC PIPE (CL III)(48 IN)	LF	\$ 310.00	\$ 466,860.00	\$ 326.00	\$ 490,956.00	\$ 310.00	\$ 466,860.00	\$ 341.00	\$ 513,546.00	\$ 359.60	\$ 541,557.60
67	464	6012	23	RC PIPE (CL III)(60 IN)	LF	\$ 1,100.00	\$ 25,300.00	\$ 352.00	\$ 8,096.00	\$ 400.00	\$ 9,200.00	\$ 368.50	\$ 8,475.50	\$ 388.60	\$ 8,937.80
68	465	6207	2	INLET (COMPL) (CURB) (TY1)(10')	EA	\$ 6,400.00	\$ 12,800.00	\$ 5,250.00	\$ 10,500.00	\$ 5,200.00	\$ 10,400.00	\$ 5,500.00	\$ 11,000.00	\$ 5,800.00	\$ 11,600.00
69	465	6208	3	INLET (COMPL) (CURB&GRATE)(TY I)	EA	\$ 5,400.00	\$ 16,200.00	\$ 6,825.00	\$ 20,475.00	\$ 6,300.00	\$ 18,900.00	\$ 7,150.00	\$ 21,450.00	\$ 7,540.00	\$ 22,620.00
70	465	6300	4	8' RECESSED INLET	EA	\$ 6,100.00	\$ 24,400.00	\$ 3,675.00	\$ 14,700.00	\$ 4,000.00	\$ 16,000.00	\$ 3,850.00	\$ 15,400.00	\$ 4,060.00	\$ 16,240.00
71	465	6301	18	10' RECESSED INLET	EA	\$ 5,900.00	\$ 106,200.00	\$ 4,000.00	\$ 72,000.00	\$ 3,900.00	\$ 70,200.00	\$ 4,125.00	\$ 74,250.00	\$ 4,350.00	\$ 78,300.00
72	465	6302	2	12' RECESSED INLET	EA	\$ 7,600.00	\$ 15,200.00	\$ 4,725.00	\$ 9,450.00	\$ 5,100.00	\$ 10,200.00	\$ 4,950.00	\$ 9,900.00	\$ 5,220.00	\$ 10,440.00
73	465	6307	1	14' RECESSED INLET	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,300.00	\$ 6,300.00	\$ 6,200.00	\$ 6,200.00	\$ 6,600.00	\$ 6,600.00	\$ 6,960.00	\$ 6,960.00
74	465	6304	3	2 GRATE INLET	EA	\$ 4,600.00	\$ 13,800.00	\$ 3,675.00	\$ 11,025.00	\$ 4,000.00	\$ 12,000.00	\$ 3,850.00	\$ 11,550.00	\$ 4,060.00	\$ 12,180.00
75	465	6165	1	3 GRATE INLET	EA	\$ 5,900.00	\$ 5,900.00	\$ 4,200.00	\$ 4,200.00	\$ 5,200.00	\$ 5,200.00	\$ 4,400.00	\$ 4,400.00	\$ 4,640.00	\$ 4,640.00
76	465	6305	4	4 GRATE INLET	EA	\$ 7,700.00	\$ 30,800.00	\$ 4,725.00	\$ 18,900.00	\$ 5,500.00	\$ 22,000.00	\$ 4,950.00	\$ 19,800.00	\$ 5,220.00	\$ 20,880.00
77	465	6306	8	6 GRATE INLET	EA	\$ 10,800.00	\$ 86,400.00	\$ 6,300.00	\$ 50,400.00	\$ 6,200.00	\$ 49,600.00	\$ 6,600.00	\$ 52,800.00	\$ 6,960.00	\$ 55,680.00
78	465	6303	3	Y INLET	EA	\$ 4,600.00	\$ 13,800.00	\$ 4,200.00	\$ 12,600.00	\$ 6,200.00	\$ 18,600.00	\$ 4,400.00	\$ 13,200.00	\$ 4,640.00	\$ 13,920.00
79	465	6239	5	"T" BASE MANHOLE	EA	\$ 2,400.00	\$ 12,000.00	\$ 1,575.00	\$ 7,875.00	\$ 4,000.00	\$ 20,000.00	\$ 1,650.00	\$ 8,250.00	\$ 1,740.00	\$ 8,700.00
80	465	6238	1	PIPE RISER	EA	\$ 856.90	\$ 856.90	\$ 1,575.00	\$ 1,575.00	\$ 1,700.00	\$ 1,700.00	\$ 1,650.00	\$ 1,650.00	\$ 1,740.00	\$ 1,740.00
81	402	6001	6293	TRENCH EXCAVATION PROTECTION	LF	\$ 1.00	\$ 6,293.00	\$ 2.00	\$ 12,586.00	\$ 2.00	\$ 12,586.00	\$ 1.10	\$ 6,922.30	\$ 1.16	\$ 7,299.88
82	420	6143	118	CL S CONC (JUNCTION BOX)	CY	\$ 1,510.00	\$ 178,180.00	\$ 875.00	\$ 103,250.00	\$ 900.00	\$ 106,200.00	\$ 913.00	\$ 107,734.00	\$ 962.80	\$ 113,610.40
83	462	6005	147	CONC BOX CULV (4 FT X 4 FT)	LF	\$ 324.00	\$ 47,628.00	\$ 345.00	\$ 50,715.00	\$ 300.00	\$ 44,100.00	\$ 393.25	\$ 57,807.75	\$ 377.00	\$ 55,419.00
84	462	6008	256	CONC BOX CULV (5 FT X 4 FT)	LF	\$ 380.00	\$ 97,280.00	\$ 380.00	\$ 97,280.00	\$ 400.00	\$ 102,400.00	\$ 435.60	\$ 111,513.60	\$ 417.60	\$ 106,905.60
85	462	6012	888	CONC BOX CULV (6 FT X 5 FT)	LF	\$ 460.00	\$ 408,480.00	\$ 460.00	\$ 408,480.00	\$ 450.00	\$ 399,600.00	\$ 526.35	\$ 467,398.80	\$ 504.60	\$ 448,084.80
86	462	6009	414	CONC BOX CULV (5 FT X 5 FT)	LF	\$ 375.00	\$ 155,250.00	\$ 390.00	\$ 161,460.00	\$ 425.00	\$ 175,950.00	\$ 447.70	\$ 185,347.80	\$ 429.20	\$ 177,688.80
87	462	6024	226	CONC BOX CULV (9 FT X 5 FT)	LF	\$ 700.00	\$ 158,200.00	\$ 695.00	\$ 157,070.00	\$ 700.00	\$ 158,200.00	\$ 798.60	\$ 180,483.60	\$ 765.60	\$ 173,025.60
				TOTAL OF DRAINAGE ITEMS			\$ 2,435,112.90		\$ 2,279,420.00		\$ 2,249,101.00		\$ 2,464,251.35		\$ 2,502,552.68

ILLUMINATION ITEMS															
88	416	6018	144	DRILL SHAFT (24 IN)	LF	\$ 170.00	\$ 24,480.00	\$ 179.00	\$ 25,776.00	\$ 180.00	\$ 25,920.00	\$ 148.50	\$ 21,384.00	\$ 197.20	\$ 28,396.80
	610A		22	TYPE 'A' LUMINAIRE	EA	Provided by Oncor		Provided by Oncor		Provided by Oncor		Provided by Oncor		Provided by Oncor	
89	624	6002	16	GROUND BOX TYPE A (122311) W/ APRON	EA	\$ 800.00	\$ 12,800.00	\$ 840.00	\$ 13,440.00	\$ 825.00	\$ 13,200.00	\$ 627.00	\$ 10,032.00	\$ 928.00	\$ 14,848.00
90	628	6040	2	ELC SRV TY A 240/480 060 NS SS E EX O	EA	\$ 6,957.00	\$ 13,914.00	\$ 7,305.00	\$ 14,610.00	\$ 7,000.00	\$ 14,000.00	\$ 5,335.00	\$ 10,670.00	\$ 8,070.12	\$ 16,140.24
91	618	6023	2798	2" SCH 40 DUCT (TRENCHED)	LF	\$ 9.00	\$ 25,182.00	\$ 9.50	\$ 26,581.00	\$ 9.50	\$ 26,581.00	\$ 6.05	\$ 16,927.90	\$ 10.44	\$ 29,211.12
92	618	6024	674	2" SCH 40 DUCT (BORE)	LF	\$ 22.00	\$ 14,828.00	\$ 24.00	\$ 16,176.00	\$ 23.00	\$ 15,502.00	\$ 16.50	\$ 11,121.00	\$ 25.52	\$ 17,200.48
TOTAL OF ILLUMINATION ITEMS							\$ 91,204.00		\$ 96,583.00		\$ 95,203.00		\$ 70,134.90		\$ 105,796.64
TRAFFIC SIGNAL ITEMS															
93	624	6010	6	LG GROUND BOX W/ APRON	EA	\$ 850.00	\$ 5,100.00	\$ 900.00	\$ 5,400.00	\$ 900.00	\$ 5,400.00	\$ 704.00	\$ 4,224.00	\$ 986.00	\$ 5,916.00
94	618	6029	54	3" SCH 40 PVC COND	LF	\$ 9.00	\$ 486.00	\$ 9.50	\$ 513.00	\$ 9.50	\$ 513.00	\$ 20.35	\$ 1,098.90	\$ 10.44	\$ 563.76
95	618	6034	498	4" SCH 40 PVC COND (BORE)	LF	\$ 24.00	\$ 11,952.00	\$ 25.50	\$ 12,699.00	\$ 25.00	\$ 12,450.00	\$ 22.83	\$ 11,369.34	\$ 27.84	\$ 13,864.32
96	620	6007	552	ELEC COND BARE #8	LF	\$ 2.00	\$ 1,104.00	\$ 2.10	\$ 1,159.20	\$ 2.00	\$ 1,104.00	\$ 1.05	\$ 579.60	\$ 2.32	\$ 1,280.64
97	684	6079	10	TRF SIG CBL (TY C)(12 AWG)(2 CONDR)	LF	\$ 2.00	\$ 20.00	\$ 2.10	\$ 21.00	\$ 2.00	\$ 20.00	\$ 1.82	\$ 18.20	\$ 2.32	\$ 23.20
98	684	6031	200	TRF SIG CBL (TY C)(14 AWG)(5 CONDR)	LF	\$ 2.00	\$ 400.00	\$ 2.10	\$ 420.00	\$ 2.00	\$ 400.00	\$ 1.43	\$ 286.00	\$ 2.32	\$ 464.00
99	684	6033	116	TRF SIG CBL (TY C)(14 AWG)(7 CONDR)	LF	\$ 2.00	\$ 232.00	\$ 2.10	\$ 243.60	\$ 2.00	\$ 232.00	\$ 1.87	\$ 216.92	\$ 2.32	\$ 269.12
100	684	6036	209	TRF SIG CBL (TY C)(14 AWG)(10 CONDR)	LF	\$ 3.00	\$ 627.00	\$ 3.15	\$ 658.35	\$ 3.00	\$ 627.00	\$ 3.47	\$ 725.23	\$ 3.48	\$ 727.32
101	684	6042	786	TRF SIG CBL (TY C)(14 AWG)(16 CONDR)	LF	\$ 4.00	\$ 3,144.00	\$ 4.20	\$ 3,301.20	\$ 4.00	\$ 3,144.00	\$ 4.40	\$ 3,458.40	\$ 4.64	\$ 3,647.04
102	684	6028	1459	LOOP DET LEAD (14 AWG)(2 CONDR)	LF	\$ 1.00	\$ 1,459.00	\$ 1.05	\$ 1,531.95	\$ 1.00	\$ 1,459.00	\$ 1.21	\$ 1,765.39	\$ 1.16	\$ 1,692.44
103	416	6032	28	DRILL SHAFT (TRF SIG POLE) (36 IN)	LF	\$ 245.00	\$ 6,860.00	\$ 260.00	\$ 7,280.00	\$ 250.00	\$ 7,000.00	\$ 275.00	\$ 7,700.00	\$ 284.20	\$ 7,957.60
104	682	6023	4	BACK PLATE (12 IN)(3 SEC)	EA	\$ 130.00	\$ 520.00	\$ 140.00	\$ 560.00	\$ 135.00	\$ 540.00	\$ 55.00	\$ 220.00	\$ 150.80	\$ 603.20
105	682	6024	7	BACK PLATE (12 IN)(4 SEC)	EA	\$ 140.00	\$ 980.00	\$ 150.00	\$ 1,050.00	\$ 145.00	\$ 1,015.00	\$ 77.00	\$ 539.00	\$ 162.40	\$ 1,136.80
106	682	6025	1	BACK PLATE (12 IN)(5 SEC)	EA	\$ 150.00	\$ 150.00	\$ 160.00	\$ 160.00	\$ 155.00	\$ 155.00	\$ 93.50	\$ 93.50	\$ 174.00	\$ 174.00
107	682	6005	5	VEH SIG SEC (12 IN) INC (RED)	EA	\$ 350.00	\$ 1,750.00	\$ 370.00	\$ 1,850.00	\$ 355.00	\$ 1,775.00	\$ 275.00	\$ 1,375.00	\$ 406.00	\$ 2,030.00
108	682	6006	7	VEH SIG SEC (12 IN) INC (RED ARW)	EA	\$ 350.00	\$ 2,450.00	\$ 370.00	\$ 2,590.00	\$ 355.00	\$ 2,485.00	\$ 275.00	\$ 1,925.00	\$ 406.00	\$ 2,842.00
109	682	6003	5	VEH SIG SEC (12 IN) INC (YEL)	EA	\$ 350.00	\$ 1,750.00	\$ 370.00	\$ 1,850.00	\$ 355.00	\$ 1,775.00	\$ 275.00	\$ 1,375.00	\$ 406.00	\$ 2,030.00
110	682	6004	14	VEH SIG SEC (12 IN) INC (YEL ARW)	EA	\$ 350.00	\$ 4,900.00	\$ 370.00	\$ 5,180.00	\$ 355.00	\$ 4,970.00	\$ 275.00	\$ 3,850.00	\$ 406.00	\$ 5,684.00
111	682	6001	5	VEH SIG SEC (12 IN) INC (GRN)	EA	\$ 350.00	\$ 1,750.00	\$ 370.00	\$ 1,850.00	\$ 355.00	\$ 1,775.00	\$ 275.00	\$ 1,375.00	\$ 406.00	\$ 2,030.00
112	682	6002	7	VEH SIG SEC (12 IN) INC (GRN ARW)	EA	\$ 350.00	\$ 2,450.00	\$ 370.00	\$ 2,590.00	\$ 355.00	\$ 2,485.00	\$ 275.00	\$ 1,925.00	\$ 406.00	\$ 2,842.00
113	682	6018	18	PED SIG SEC (LED)(COUNTDOWN)	EA	\$ 800.00	\$ 14,400.00	\$ 850.00	\$ 15,300.00	\$ 800.00	\$ 14,400.00	\$ 660.00	\$ 11,880.00	\$ 928.00	\$ 16,704.00
114	686	6037	1	INS TRF SIG PL AM(S) 1 ARM (36')	EA	\$ 8,000.00	\$ 8,000.00	\$ 8,400.00	\$ 8,400.00	\$ 8,000.00	\$ 8,000.00	\$ 9,790.00	\$ 9,790.00	\$ 9,280.00	\$ 9,280.00
115	686	6045	1	INS TRF SIG PL AM(S) 1 ARM (44')	EA	\$ 9,000.00	\$ 9,000.00	\$ 9,500.00	\$ 9,500.00	\$ 9,000.00	\$ 9,000.00	\$ 10,670.00	\$ 10,670.00	\$ 10,440.00	\$ 10,440.00
116	688	6001	18	PED DETECT PUSH BUTTON (APS)	EA	\$ 1,250.00	\$ 22,500.00	\$ 1,400.00	\$ 25,200.00	\$ 1,300.00	\$ 23,400.00	\$ 1,595.00	\$ 28,710.00	\$ 1,450.00	\$ 26,100.00
117	688	6004	300	VEH LP DETECT (SAWCUT)	LF	\$ 8.00	\$ 2,400.00	\$ 8.50	\$ 2,550.00	\$ 8.00	\$ 2,400.00	\$ 16.50	\$ 4,950.00	\$ 9.28	\$ 2,784.00
TOTAL OF TRAFFIC SIGNAL ITEMS							\$ 104,384.00		\$ 111,857.30		\$ 106,524.00		\$ 110,119.48		\$ 121,085.44
MISCELLANEOUS ITEMS															
118	550	6001	20	CHAIN LINK FENCE (INSTALL)(6')	LF	\$ 60.00	\$ 1,200.00	\$ 63.00	\$ 1,260.00	\$ 65.00	\$ 1,300.00	\$ 66.00	\$ 1,320.00	\$ 69.60	\$ 1,392.00
119	550	6014	1	CHAIN LINK FENCE GATE (INSTALL) (6'X14')	EA	\$ 1,750.00	\$ 1,750.00	\$ 2,000.00	\$ 2,000.00	\$ 1,800.00	\$ 1,800.00	\$ 1,925.00	\$ 1,925.00	\$ 2,030.00	\$ 2,030.00
120	423	6044	666	FLEXBASE ACCESS ROAD	SY	\$ 24.00	\$ 15,984.00	\$ 20.00	\$ 13,320.00	\$ 30.00	\$ 19,980.00	\$ 18.00	\$ 11,988.00	\$ 26.76	\$ 17,822.16
120A			80	UNION PACIFIC FLAGMEN	HR	\$ 100.00	\$ 8,000.00	\$ 165.00	\$ 13,200.00	\$ 150.00	\$ 12,000.00	\$ 157.50	\$ 12,600.00	\$ 145.00	\$ 11,600.00
120B			1	IRRIGATION REPAIR ALLOWANCE	AL	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
120C	162	6002	23717	BLOCK SODDING	SY	\$ 4.25	\$ 100,797.25	\$ 6.60	\$ 156,532.20	\$ 6.00	\$ 142,302.00	\$ 5.25	\$ 124,514.25	\$ 5.22	\$ 123,802.74
TOTAL OF MISCELLANEOUS ITEMS							\$ 137,731.25		\$ 196,312.20		\$ 187,382.00		\$ 162,347.25		\$ 166,646.90
STRUCTURAL ITEMS															
121	423	6008	1519	RETAINING WALL (CAST - IN - PLACE)	SF	\$ 110.00	\$ 167,090.00	\$ 171.00	\$ 259,749.00	\$ 150.00	\$ 227,850.00	\$ 206.00	\$ 312,914.00	\$ 150.09	\$ 227,986.71
122	423	6044	6	RIPRAP (CONC) (FLUME)	CY	\$ 1,350.00	\$ 8,100.00	\$ 825.00	\$ 4,950.00	\$ 700.00	\$ 4,200.00	\$ 735.00	\$ 4,410.00	\$ 376.35	\$ 2,258.10
TOTAL OF STRUCTURAL ITEMS							\$ 175,190.00		\$ 264,699.00		\$ 232,050.00		\$ 317,324.00		\$ 230,244.81
SANITARY SEWER ITEMS															
1000			1821	12" HDPE SDR 17 (SANITARY) BY PIPE BURST	LF	\$ 62.00	\$ 112,902.00	\$ 68.00	\$ 123,828.00	\$ 58.00	\$ 105,618.00	\$ 70.40	\$ 128,198.40	\$ 71.92	\$ 130,966.32
1001			931	8" HDPE SDR 17 (SANITARY) BY PIPE BURST	LF	\$ 61.00	\$ 56,791.00	\$ 65.00	\$ 60,515.00	\$ 53.00	\$ 49,343.00	\$ 67.10	\$ 62,470.10	\$ 70.76	\$ 65,877.56
1002			721	12" PRESSURE-RATED HDPE BY PIPE BURST	LF	\$ 72.00	\$ 51,912.00	\$ 71.00	\$ 51,191.00	\$ 65.00	\$ 46,865.00	\$ 73.70	\$ 53,137.70	\$ 83.52	\$ 60,217.92
1003			414	8" PRESSURE-RATED HDPE BY PIPE BURST	LF	\$ 69.00	\$ 28,566.00	\$ 72.00	\$ 29,808.00	\$ 59.00	\$ 24,426.00	\$ 74.80	\$ 30,967.20	\$ 80.04	\$ 33,136.56

1004			29	8" PVC SAN SEWER SDR 26 BY OPEN CUT	LF	\$ 230.00	\$ 6,670.00	\$ 270.00	\$ 7,830.00	\$ 800.00	\$ 23,200.00	\$ 278.30	\$ 8,070.70	\$ 266.80	\$ 7,737.20
1005			1	PVC SERVICE CONNECTION (SANITARY SEWER)	EA	\$ 965.00	\$ 965.00	\$ 1,150.00	\$ 1,150.00	\$ 150.00	\$ 150.00	\$ 1,168.20	\$ 1,168.20	\$ 1,119.40	\$ 1,119.40
1006			5	HDPE SERVICE CONNECTION (SANITARY SEWER)	EA	\$ 1,000.00	\$ 5,000.00	\$ 1,160.00	\$ 5,800.00	\$ 900.00	\$ 4,500.00	\$ 1,210.00	\$ 6,050.00	\$ 1,160.00	\$ 5,800.00
1007			12	4' SAN SEWER MANHOLE (≤15 FT)	EA	\$ 6,700.00	\$ 80,400.00	\$ 7,750.00	\$ 93,000.00	\$ 5,000.00	\$ 60,000.00	\$ 8,107.00	\$ 97,284.00	\$ 7,772.00	\$ 93,264.00
1008			10	4' SAN SEWER MANHOLE (EXTRA DEPTH)	VF	\$ 125.00	\$ 1,250.00	\$ 145.00	\$ 1,450.00	\$ 120.00	\$ 1,200.00	\$ 151.80	\$ 1,518.00	\$ 145.00	\$ 1,450.00
1009			2	6' SAN SEWER INTERNAL DROP MANHOLE (≤15 FT)	EA	\$ 15,000.00	\$ 30,000.00	\$ 17,500.00	\$ 35,000.00	\$ 11,000.00	\$ 22,000.00	\$ 18,150.00	\$ 36,300.00	\$ 17,400.00	\$ 34,800.00
1010			10	6' SAN SEWER MANHOLE (EXTRA DEPTH)	VF	\$ 300.00	\$ 3,000.00	\$ 350.00	\$ 3,500.00	\$ 275.00	\$ 2,750.00	\$ 363.00	\$ 3,630.00	\$ 348.00	\$ 3,480.00
1011			4	ADJUSTMENT OF WASTEWATER MANHOLES	EA	\$ 350.00	\$ 1,400.00	\$ 405.00	\$ 1,620.00	\$ 220.00	\$ 880.00	\$ 423.50	\$ 1,694.00	\$ 406.00	\$ 1,624.00
1012			1	CONNECT NEW PIPE BURST SANITARY LINE TO EX. MANHOLE	EA	\$ 250.00	\$ 250.00	\$ 290.00	\$ 290.00	\$ 320.00	\$ 320.00	\$ 302.50	\$ 302.50	\$ 290.00	\$ 290.00
1013			5	CONNECT TO EXISTING SANITARY SEWER	EA	\$ 200.00	\$ 1,000.00	\$ 231.00	\$ 1,155.00	\$ 200.00	\$ 1,000.00	\$ 242.00	\$ 1,210.00	\$ 232.00	\$ 1,160.00
1014			13	REMOVE EXISTING MANHOLE	EA	\$ 500.00	\$ 6,500.00	\$ 580.00	\$ 7,540.00	\$ 375.00	\$ 4,875.00	\$ 605.00	\$ 7,865.00	\$ 580.00	\$ 7,540.00
1015			7832	CCTV OF SANITARY SEWER	LF	\$ 2.00	\$ 15,664.00	\$ 2.10	\$ 16,447.20	\$ 2.00	\$ 15,664.00	\$ 2.20	\$ 17,230.40	\$ 2.32	\$ 18,170.24
1016	401	6001	35	FLOWABLE BACKFILL	CY	\$ 175.00	\$ 6,125.00	\$ 205.00	\$ 7,175.00	\$ 150.00	\$ 5,250.00	\$ 212.30	\$ 7,430.50	\$ 203.00	\$ 7,105.00
1017	402	6001	29	TRENCH EXCAVATION SAFETY & SUPPORT	LF	\$ 40.00	\$ 1,160.00	\$ 47.00	\$ 1,363.00	\$ 35.00	\$ 1,015.00	\$ 48.40	\$ 1,403.60	\$ 46.40	\$ 1,345.60
TOTAL OF SANITARY SEWER ITEMS							\$ 409,555.00		\$ 448,662.20		\$ 369,056.00		\$ 465,930.30		\$ 475,083.80
WATER ITEMS															
2000			1	CONNECT TO EX. CONCRETE PIPE (18")	EA	\$ 1,400.00	\$ 1,400.00	\$ 9,500.00	\$ 9,500.00	\$ 13,500.00	\$ 13,500.00	\$ 9,900.00	\$ 9,900.00	\$ 10,440.00	\$ 10,440.00
2001			4616	18" WATER PIPE (OPEN CUT)	LF	\$ 190.00	\$ 877,040.00	\$ 200.00	\$ 923,200.00	\$ 190.00	\$ 877,040.00	\$ 225.00	\$ 1,038,600.00	\$ 267.97	\$ 1,236,949.52
2002			450	12" WATER PIPE (OPEN CUT)	LF	\$ 225.00	\$ 101,250.00	\$ 165.00	\$ 74,250.00	\$ 180.00	\$ 81,000.00	\$ 170.50	\$ 76,725.00	\$ 179.80	\$ 80,910.00
2003			620	8" WATER PIPE (OPEN CUT)	LF	\$ 203.00	\$ 125,860.00	\$ 115.00	\$ 71,300.00	\$ 130.00	\$ 80,600.00	\$ 115.50	\$ 71,610.00	\$ 121.80	\$ 75,516.00
2004			981	6" WATER PIPE (OPEN CUT)	LF	\$ 196.00	\$ 192,276.00	\$ 100.00	\$ 98,100.00	\$ 110.00	\$ 107,910.00	\$ 104.50	\$ 102,514.50	\$ 110.20	\$ 108,106.20
2005			16	CONNECT TO EX. WATER DI OR PVC MAIN (6", 8", & 12")	EA	\$ 3,300.00	\$ 52,800.00	\$ 1,600.00	\$ 25,600.00	\$ 1,700.00	\$ 27,200.00	\$ 1,650.00	\$ 26,400.00	\$ 1,740.00	\$ 27,840.00
2006			30	DUCTILE IRON FITTINGS	TON	\$ 2,500.00	\$ 75,000.00	\$ 2,100.00	\$ 63,000.00	\$ 4,300.00	\$ 129,000.00	\$ 2,200.00	\$ 66,000.00	\$ 2,320.00	\$ 69,600.00
2007			8	18" GATE VALVE	EA	\$ 15,000.00	\$ 120,000.00	\$ 11,550.00	\$ 92,400.00	\$ 10,000.00	\$ 80,000.00	\$ 12,100.00	\$ 96,800.00	\$ 12,760.00	\$ 102,080.00
2008			10	12" GATE VALVE	EA	\$ 4,000.00	\$ 40,000.00	\$ 2,100.00	\$ 21,000.00	\$ 2,700.00	\$ 27,000.00	\$ 2,200.00	\$ 22,000.00	\$ 2,320.00	\$ 23,200.00
2009			11	8" GATE VALVE	EA	\$ 1,600.00	\$ 17,600.00	\$ 1,300.00	\$ 14,300.00	\$ 1,200.00	\$ 13,200.00	\$ 1,320.00	\$ 14,520.00	\$ 1,392.00	\$ 15,312.00
2010			32	6" GATE VALVE	EA	\$ 1,200.00	\$ 38,400.00	\$ 950.00	\$ 30,400.00	\$ 800.00	\$ 25,600.00	\$ 990.00	\$ 31,680.00	\$ 1,044.00	\$ 33,408.00
2011			23	ABANDON VALVE AND BACKFILL VALVESTACK	EA	\$ 800.00	\$ 18,400.00	\$ 370.00	\$ 8,510.00	\$ 600.00	\$ 13,800.00	\$ 385.00	\$ 8,855.00	\$ 406.00	\$ 9,338.00
2012			1	AIR RELEASE/VACUUM RELEASE VALVE (18IN)	EA	\$ 8,900.00	\$ 8,900.00	\$ 7,900.00	\$ 7,900.00	\$ 8,200.00	\$ 8,200.00	\$ 8,250.00	\$ 8,250.00	\$ 8,700.00	\$ 8,700.00
2013			14	RECONNECT EXISTING WATER SERVICE (3/4" to 2")	EA	\$ 2,900.00	\$ 40,600.00	\$ 2,700.00	\$ 37,800.00	\$ 2,200.00	\$ 30,800.00	\$ 2,750.00	\$ 38,500.00	\$ 2,900.00	\$ 40,600.00
2014			5	RECONNECT EXISTING WATER SERVICE (3" to 10")	EA	\$ 1,800.00	\$ 9,000.00	\$ 4,200.00	\$ 21,000.00	\$ 5,500.00	\$ 27,500.00	\$ 4,400.00	\$ 22,000.00	\$ 4,640.00	\$ 23,200.00
2015			31	INSTALL FIRE HYDRANT	EA	\$ 3,600.00	\$ 111,600.00	\$ 3,150.00	\$ 97,650.00	\$ 3,200.00	\$ 99,200.00	\$ 3,300.00	\$ 102,300.00	\$ 3,480.00	\$ 107,880.00
2016			10	REMOVE & DELIVER FIRE HYDRANT	EA	\$ 650.00	\$ 6,500.00	\$ 1,050.00	\$ 10,500.00	\$ 850.00	\$ 8,500.00	\$ 1,100.00	\$ 11,000.00	\$ 1,160.00	\$ 11,600.00
2017			297	STEEL CASING (30 IN)	LF	\$ 275.00	\$ 81,675.00	\$ 265.00	\$ 78,705.00	\$ 250.00	\$ 74,250.00	\$ 275.00	\$ 81,675.00	\$ 290.00	\$ 86,130.00
2018			23	CUT AND PLUG EX WATER MAIN (6", 8", & 12")	EA	\$ 875.00	\$ 20,125.00	\$ 1,050.00	\$ 24,150.00	\$ 1,100.00	\$ 25,300.00	\$ 1,100.00	\$ 25,300.00	\$ 1,160.00	\$ 26,680.00
2019			860	ABAND/FILL EXIST WATER PIPE (6", 8", & 12")	LF	\$ 37.00	\$ 31,820.00	\$ 16.00	\$ 13,760.00	\$ 17.00	\$ 14,620.00	\$ 16.50	\$ 14,190.00	\$ 17.40	\$ 14,964.00
2020			2	CUT AND PLUG WATER MAIN (18IN)	EA	\$ 2,100.00	\$ 4,200.00	\$ 3,150.00	\$ 6,300.00	\$ 2,500.00	\$ 5,000.00	\$ 3,300.00	\$ 6,600.00	\$ 3,480.00	\$ 6,960.00
2021			4570	ABAND/FILL EXIST WATER PIPE (18")	LF	\$ 26.00	\$ 118,820.00	\$ 32.00	\$ 146,240.00	\$ 22.00	\$ 100,540.00	\$ 33.00	\$ 150,810.00	\$ 34.80	\$ 159,036.00
2022			675	REMOVE EXIST WATER PIPE (6" TO 12")	LF	\$ 24.00	\$ 16,200.00	\$ 16.00	\$ 10,800.00	\$ 24.00	\$ 16,200.00	\$ 16.50	\$ 11,137.50	\$ 17.40	\$ 11,745.00
2023	402	6001	6667	TRENCH EXCAVATION SAFETY & SUPPORT	LF	\$ 1.00	\$ 6,667.00	\$ 2.00	\$ 13,334.00	\$ 2.00	\$ 13,334.00	\$ 1.10	\$ 7,333.70	\$ 1.16	\$ 7,733.72
TOTAL OF WATER ITEMS							\$ 2,116,133.00		\$ 1,899,699.00		\$ 1,899,294.00		\$ 2,044,700.70		\$ 2,297,928.44

Bid Alternate #1															
3000	104	6009	49	REMOVING CONC (RIPRAP)	SY	\$ 49.00	\$ 2,401.00	\$ 32.00	\$ 1,568.00	\$ 100.00	\$ 4,900.00	\$ 22.00	\$ 1,078.00	\$ 25.02	\$ 1,225.98
3001	432	6002	3	RIPRAP (CONC)(5 IN)	CY	\$ 800.00	\$ 2,400.00	\$ 1,100.00	\$ 3,300.00	\$ 650.00	\$ 1,950.00	\$ 440.00	\$ 1,320.00	\$ 376.37	\$ 1,129.11
3002	464	6010	36	RC PIPE (CL III)(48 IN)	LF	\$ 450.00	\$ 16,200.00	\$ 315.00	\$ 11,340.00	\$ 285.00	\$ 10,260.00	\$ 330.00	\$ 11,880.00	\$ 348.00	\$ 12,528.00
3003	466	6168	1	WINGWALL (FW-S) (HW=7)	EA	\$ 14,350.00	\$ 14,350.00	\$ 11,550.00	\$ 11,550.00	\$ 18,000.00	\$ 18,000.00	\$ 12,100.00	\$ 12,100.00	\$ 12,760.00	\$ 12,760.00
3004	402	6001	1146	TRENCH EXCAVATION PROTECTION	LF	\$ 1.00	\$ 1,146.00	\$ 2.00	\$ 2,292.00	\$ 2.00	\$ 2,292.00	\$ 1.10	\$ 1,260.60	\$ 1.16	\$ 1,329.36
3005	462	6012	1110	CONC BOX CULV (6 FT X 5 FT)	LF	\$ 312.00	\$ 346,320.00	\$ 440.00	\$ 488,400.00	\$ 400.00	\$ 444,000.00	\$ 456.50	\$ 506,715.00	\$ 481.40	\$ 534,354.00
3006	496	6043	13	REMOV STR (SMALL FENCE)	LF	\$ 5.00	\$ 65.00	\$ 105.00	\$ 1,365.00	\$ 10.00	\$ 130.00	\$ 22.00	\$ 286.00	\$ 58.00	\$ 754.00
3007	552	6100	13	INSTALL WROUGHT IRON FENCE	LF	\$ 100.00	\$ 1,300.00	\$ 110.00	\$ 1,430.00	\$ 100.00	\$ 1,300.00	\$ 110.00	\$ 1,430.00	\$ 116.00	\$ 1,508.00
3008	465	6238	1	PIPE RISER	EA	\$ 4,200.00	\$ 4,200.00	\$ 2,625.00	\$ 2,625.00	\$ 1,500.00	\$ 1,500.00	\$ 1,650.00	\$ 1,650.00	\$ 1,740.00	\$ 1,740.00
TOTAL OF BID ALTERNATE #1							\$ 388,382.00		\$ 523,870.00		\$ 484,332.00		\$ 537,719.60		\$ 567,328.45

TOTAL BASE BID	\$ 11,036,327.13	\$ 11,355,796.70	\$ 11,617,020.00	\$ 11,631,474.54	\$ 11,888,189.77
BID ALTERNATIVE #1 - Storm Sewer Trunk G	\$ 388,382.00	\$ 523,870.00	\$ 484,332.00	\$ 537,719.60	\$ 567,328.45
BASE BID + ALTERNATIVE #1	\$ 11,424,709.13	\$ 11,879,666.70	\$ 12,101,352.00	\$ 12,169,194.14	\$ 12,455,518.22