



1999 Bryan Street
Suite 1200
Dallas, TX 75201
United States
T +1.214.638.0145
F +1.214.638.0447
www.jacobs.com

January 13, 2021

Attention: Clarence Daugherty, P.E.
Collin County Engineering Department
4690 Community Avenue, Suite 200
McKinney, TX 75071

Subject: Outer Loop Access Road, East of SH 289 to FM 2478

Dear Mr. Daugherty

Bids were taken for the referenced project on Thursday, December 10, 2020. The bid tabulation is attached to this letter for reference.

Based on the bid information provided, Jacobs Engineering Group, Inc. has confirmed that Mario Sinacola and Sons Excavating, Inc. is the low bidder.

Mario Sinacola has previously constructed projects of similar scope and size and, to the best of our knowledge, they were able to complete the work for these projects in accordance with the plans and specifications. Based on a review of the bid pricing submitted, there does not appear to be any unbalanced unit pricing.

Based on the information available to us and contingent upon the Contractor's ability to secure the necessary bonds, Jacobs Engineering Group, Inc. recommends award of the project in the amount of \$13,063,071.85 to Mario Sinacola and Sons Excavating, Inc.

Should you have any questions or require any additional information, do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read "J. Beaird".

Justin D. Beaird, P.E.
Project Manager
214-649-3420
justin.beaird@jacobs.com

Copies to: <if applicable otherwise delete>

	Austin Bridge and Road					Ed Bell				Jagoe-Public				JD Abrams				Mario Sinacola				McMahon Contracting				Texas Sterling				Tiseo Paving			
NO.	ITEM	CODE	DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL				
1	100	6002	PREPARING ROW	STA	170	\$ 4,037.00	\$ 685,482.60	\$ 1,500.00	\$ 254,700.00	3000	\$ 509,400.00	\$ 5,380.00	\$ 913,524.00	\$6,000.00	\$ 1,018,800.00	\$ 3,387.15	\$ 575,815.50	\$ 1,630.00	\$ 276,774.00	\$ 2,668.00	\$ 453,560.00												
2	105	6107	REMOVING STAB BASE & ASPH PAV(15"-16")	SY	1,872	\$ 4.14	\$ 7,750.08	\$ 10.00	\$ 18,720.00	4.21	\$ 7,881.12	\$ 5.00	\$ 9,360.00	\$3.00	\$ 5,616.00	\$ 16.94	\$ 31,711.68	\$ 14.82	\$ 27,743.04	\$ 16.11	\$ 30,139.20												
3	106	6002	OBLITERATING ABANDONED ROAD	SY	2,000	\$ 5.19	\$ 10,380.00	\$ 10.00	\$ 20,000.00	4.74	\$ 9,480.00	\$ 6.00	\$ 12,000.00	\$3.00	\$ 6,000.00	\$ 6.32	\$ 12,640.00	\$ 5.50	\$ 11,000.00	\$ 6.00	\$ 12,000.00												
4	110	6001	EXCAVATION (ROADWAY)	CY	122,679	\$ 6.57	\$ 806,001.03	\$ 15.00	\$ 1,840,185.00	5.26	\$ 645,291.54	\$ 6.50	\$ 797,413.50	\$5.00	\$ 613,395.00	\$ 9.40	\$ 1,153,182.60	\$ 8.22	\$ 1,008,421.38	\$ 8.95	\$ 1,097,977.05												
5	132	6004	EMBANKMENT (FINAL)(DENS CONT)(TY B)	CY	26,819	\$ 2.94	\$ 78,847.86	\$ 5.00	\$ 134,095.00	4.74	\$ 127,122.06	\$ 15.80	\$ 423,740.20	\$1.00	\$ 26,819.00	\$ 5.80	\$ 155,550.20	\$ 5.08	\$ 136,240.52	\$ 5.50	\$ 147,504.50												
6	132	6025	EMBANKMENT (FINAL) (DENS CONT) (TY C1)	CY	87,214	\$ 22.89	\$ 1,996,328.46	\$ 15.00	\$ 1,308,210.00	17.9	\$ 1,561,130.60	\$ 25.50	\$ 2,223,957.00	\$17.00	\$ 1,482,638.00	\$ 15.72	\$ 1,371,004.08	\$ 13.76	\$ 1,200,064.64	\$ 14.95	\$ 1,303,849.30												
7	164	6035	DRILL SEEDING (PERM) (RURAL) (CLAY)	SY	127,091	\$ 0.13	\$ 16,521.83	\$ 0.20	\$ 25,418.20	0.14	\$ 17,792.74	\$ 0.14	\$ 17,792.74	\$0.08	\$ 10,167.28	\$ 0.15	\$ 19,063.65	\$ 0.13	\$ 16,521.83	\$ 0.14	\$ 17,792.74												
8	164	6041	DRILL SEEDING (TEMP) (WARM)	SY	63,554	\$ 0.09	\$ 5,719.86	\$ 0.19	\$ 12,075.26	0.09	\$ 5,719.86	\$ 0.10	\$ 6,355.40	\$0.08	\$ 5,084.32	\$ 0.10	\$ 6,355.40	\$ 0.09	\$ 5,719.86	\$ 0.10	\$ 6,355.40												
9	164	6043	DRILL SEEDING (TEMP) (COOL)	SY	63,554	\$ 0.09	\$ 5,719.86	\$ 0.20	\$ 12,710.80	0.09	\$ 5,719.86	\$ 0.10	\$ 6,355.40	\$0.08	\$ 5,084.32	\$ 0.10	\$ 6,355.40	\$ 0.09	\$ 5,719.86	\$ 0.10	\$ 6,355.40												
10	168	6001	VEGETATIVE WATERING	MG	29,976	\$ 0.10	\$ 2,997.60	\$ 1.05	\$ 31,474.80	0.53	\$ 15,887.28	\$ 0.01	\$ 299.76	\$0.10	\$ 2,997.60	\$ 12.00	\$ 359,712.00	\$ 5.00	\$ 149,880.00	\$ 6.00	\$ 179,856.00												
11	247	6230	FL BS (CMP IN PLACE)(TY A GR 1-2)(8")	SY	67,557	\$ 10.14	\$ 685,027.98	\$ 10.00	\$ 675,570.00	11.75	\$ 793,794.75	\$ 11.00	\$ 743,127.00	\$11.00	\$ 743,127.00	\$ 12.29	\$ 830,275.53	\$ 10.10	\$ 682,325.70	\$ 11.75	\$ 793,794.75												
12	310	6027	PRIME COAT(MC-30 OR AE-P)	GAL	13,511	\$ 2.81	\$ 37,965.91	\$ 3.50	\$ 47,288.50	3.3	\$ 44,586.30	\$ 4.00	\$ 54,044.00	\$3.55	\$ 47,964.05	\$ 6.18	\$ 83,497.98	\$ 3.50	\$ 47,288.50	\$ 3.85	\$ 52,017.35												
13	341	6008	D-GR HMA TY-B PG64-22	TON	13,877	\$ 60.27	\$ 836,366.79	\$ 63.00	\$ 874,251.00	69.5	\$ 964,451.50	\$ 67.50	\$ 936,697.50	\$60.00	\$ 832,620.00	\$ 71.72	\$ 995,258.44	\$ 60.00	\$ 832,620.00	\$ 66.00	\$ 915,882.00												
14	360	6003	CONC PVMT (CONT REINF - CRCP) (9")	SY	60,166	\$ 46.88	\$ 2,820,582.08	\$ 40.00	\$ 2,406,640.00	52.75	\$ 3,173,756.50	\$ 60.00	\$ 3,609,960.00	\$41.00	\$ 2,466,806.00	\$ 50.80	\$ 3,056,432.80	\$ 55.00	\$ 3,309,130.00	\$ 53.95	\$ 3,245,955.70												
15	400	6001	STRUCT EXCAV	CY	16,166	\$ 5.51	\$ 89,074.66	\$ 3.00	\$ 48,498.00	2.11	\$ 34,110.26	\$ 4.00	\$ 64,664.00	\$2.00	\$ 32,332.00	\$ 9.51	\$ 153,738.66	\$ 4.35	\$ 70,322.10	\$ 13.05	\$ 210,966.30												
16	400	6005	CEM STABIL BKFL	CY	6,767	\$ 92.71	\$ 627,368.57	\$ 85.00	\$ 575,195.00	87.18	\$ 589,947.06	\$ 135.00	\$ 913,545.00	\$105.00	\$ 710,535.00	\$ 92.80	\$ 627,977.60	\$ 100.00	\$ 676,700.00	\$ 88.00	\$ 595,496.00												
17	400	6009	CEMENT STAB BACKFILL (INLET OR MH)	CY	851	\$ 90.00	\$ 76,590.00	\$ 95.00	\$ 80,845.00	84.21	\$ 71,662.71	\$ 135.00	\$ 114,885.00	\$105.00	\$ 89,355.00	\$ 92.80	\$ 78,972.80	\$ 100.00	\$ 85,100.00	\$ 88.00	\$ 74,888.00												
18	402	6001	TRENCH EXCAVATION PROTECTION	LF	9,897	\$ 1.28	\$ 12,668.16	\$ 1.00	\$ 9,897.00	1.05	\$ 10,391.85	\$ 2.00	\$ 19,794.00	\$1.00	\$ 9,897.00	\$ 4.21	\$ 41,666.37	\$ 1.00	\$ 9,897.00	\$ 1.10	\$ 10,886.70												
19	416	6001	DRILL SHAFT (18 IN)	LF	122	\$ 93.99	\$ 11,466.78	\$ 125.00	\$ 15,250.00	126.32	\$ 15,411.04	\$ 120.00	\$ 14,640.00	\$100.00	\$ 12,200.00	\$ 123.44	\$ 15,059.68	\$ 95.00	\$ 11,590.00	\$ 178.50	\$ 21,777.00												
20	416	6003	DRILL SHAFT (30 IN)	LF	80	\$ 195.00	\$ 15,600.00	\$ 210.00	\$ 16,800.00	205.27	\$ 16,421.60	\$ 245.00	\$ 19,600.00	\$195.00	\$ 15,600.00	\$ 226.20	\$ 18,096.00	\$ 195.00	\$ 15,600.00	\$ 214.50	\$ 17,160.00												
21	416	6004	DRILL SHAFT (36 IN)	LF	405	\$ 156.02	\$ 63,188.10	\$ 185.00	\$ 74,925.00	200.01	\$ 81,004.05	\$ 250.00	\$ 101,250.00	\$155.16	\$ 62,839.80	\$ 184.27	\$ 74,629.35	\$ 160.00	\$ 64,800.00	\$ 231.00	\$ 93,555.00												
22	420	6014	CL C CONC (ABUT)(HPC)	CY	77	\$ 1,182.00	\$ 90,895.80	\$ 750.00	\$ 57,675.00	1000.05	\$ 76,903.85	\$ 940.00	\$ 72,286.00	\$1,000.00	\$ 76,900.00	\$ 837.08	\$ 64,455.16	\$ 1,250.00	\$ 96,125.00	\$ 814.00	\$ 62,596.60												
23	420	6030	CL C CONC (CAP)(HPC)	CY	23	\$ 1,278.07	\$ 29,779.03	\$ 750.00	\$ 17,475.00	1000.05	\$ 23,301.17	\$ 1,120.00	\$ 26,096.00	\$1,300.00	\$ 30,290.00	\$ 1,155.56	\$ 26,577.88	\$ 1,200.00	\$ 27,960.00	\$ 997.50	\$ 23,241.75												
24	420	6038	CL C CONC (COLUMN)(HPC)	CY	10	\$ 1,103.43	\$ 10,923.96	\$ 1,250.00	\$ 12,375.00	1000.05	\$ 9,900.50	\$ 1,390.00	\$ 13,761.00	\$1,900.00	\$ 18,810.00	\$ 1,037.55	\$ 10,375.50	\$ 1,500.00	\$ 14,850.00	\$ 1,260.00	\$												

64	506	6011	ROCK FILTER DAMS (REMOVE)	LF	1,170	\$ 8.72	\$ 10,202.40	\$ 12.50	\$ 14,625.00	9.18	\$ 10,740.60	\$ 13.50	\$ 15,795.00	\$1.00	\$ 1,170.00	\$ 10.12	\$ 11,840.40	\$ 9.00	\$ 10,530.00	\$ 13.75	\$ 16,087.50
65	506	6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	156	\$ 26.64	\$ 4,155.84	\$ 21.00	\$ 3,276.00	28.04	\$ 4,374.24	\$ 22.00	\$ 3,432.00	\$30.89	\$ 4,818.84	\$ 30.90	\$ 4,820.40	\$ 22.50	\$ 3,510.00	\$ 22.00	\$ 3,432.00
66	506	6024	CONSTRUCTION EXITS (REMOVE)	SY	156	\$ 8.64	\$ 1,347.84	\$ 10.00	\$ 1,560.00	9.1	\$ 1,419.60	\$ 10.50	\$ 1,638.00	\$1.00	\$ 156.00	\$ 10.02	\$ 1,563.12	\$ 10.00	\$ 1,560.00	\$ 11.00	\$ 1,716.00
67	506	6038	TEMP SEDMT CONT FENCE (INSTALL)	LF	21,707	\$ 1.84	\$ 39,940.88	\$ 1.50	\$ 32,560.50	1.94	\$ 42,111.58	\$ 1.50	\$ 32,560.50	\$1.25	\$ 27,133.75	\$ 2.13	\$ 46,235.91	\$ 2.20	\$ 47,755.40	\$ 1.50	\$ 32,560.50
68	506	6039	TEMP SEDMT CONT FENCE (REMOVE)	LF	21,707	\$ 0.35	\$ 7,597.45	\$ 0.10	\$ 2,170.70	0.37	\$ 8,031.59	\$ 0.11	\$ 2,387.77	\$0.10	\$ 2,170.70	\$ 0.41	\$ 8,899.87	\$ 0.65	\$ 14,109.55	\$ 0.12	\$ 2,604.84
69	506	6041	BIODEG EROSN CONT LOGS (INSTL) (12")	LF	3,720	\$ 6.30	\$ 23,436.00	\$ 3.10	\$ 11,532.00	6.63	\$ 24,663.60	\$ 3.25	\$ 12,090.00	\$2.75	\$ 10,230.00	\$ 7.31	\$ 27,193.20	\$ 3.25	\$ 12,090.00	\$ 3.25	\$ 12,090.00
70	506	6043	BIODEG EROSN CONT LOGS (REMOVE)	LF	3,720	\$ 0.55	\$ 2,046.00	\$ 1.00	\$ 3,720.00	0.58	\$ 2,157.60	\$ 1.05	\$ 3,906.00	\$0.10	\$ 372.00	\$ 0.64	\$ 2,380.80	\$ 0.90	\$ 3,348.00	\$ 1.10	\$ 4,092.00
71	508	6001	CONSTRUCTING DETOURS	SY	2,237	\$ 20.92	\$ 46,798.04	\$ 25.00	\$ 55,925.00	32.46	\$ 72,613.02	\$ 25.00	\$ 55,925.00	\$45.00	\$ 100,665.00	\$ 23.49	\$ 52,547.13	\$ 28.00	\$ 62,636.00	\$ 51.00	\$ 114,087.00
72	512	6009	PORT CTB (FUR & INST)(LOW PROF)(TY 1)	LF	1,172	\$ 15.78	\$ 18,494.16	\$ 20.00	\$ 23,440.00	103.01	\$ 120,727.72	\$ 60.00	\$ 70,320.00	\$15.00	\$ 17,580.00	\$ 50.91	\$ 59,666.52	\$ 18.00	\$ 21,096.00	\$ 39.60	\$ 46,411.20
73	512	6010	PORT CTB (FUR & INST)(LOW PROF)(TY 2)	LF	200	\$ 44.59	\$ 8,918.00	\$ 30.00	\$ 6,000.00	103.01	\$ 20,602.00	\$ 19.00	\$ 3,800.00	\$15.00	\$ 3,000.00	\$ 47.82	\$ 9,564.00	\$ 18.00	\$ 3,600.00	\$ 39.60	\$ 7,920.00
74	512	6033	PORT CTB (MOVE)(LOW PROF)(TY 1)	LF	492	\$ 16.39	\$ 8,063.88	\$ 10.00	\$ 4,920.00	12.63	\$ 6,213.96	\$ 4.90	\$ 2,410.80	\$5.00	\$ 2,460.00	\$ 8.45	\$ 4,157.40	\$ 6.00	\$ 2,952.00	\$ 13.20	\$ 6,494.40
75	512	6034	PORT CTB (MOVE)(LOW PROF)(TY 2)	LF	80	\$ 37.21	\$ 2,976.80	\$ 20.00	\$ 1,600.00	12.63	\$ 1,010.40	\$ 9.80	\$ 784.00	\$5.00	\$ 400.00	\$ 15.70	\$ 1,256.00	\$ 6.00	\$ 480.00	\$ 13.20	\$ 1,056.00
76	512	6057	PORT CTB (REMOVE)(LOW PROF)(TY 1)	LF	1,172	\$ 7.05	\$ 8,262.60	\$ 10.00	\$ 11,720.00	16.84	\$ 19,736.48	\$ 9.50	\$ 11,134.00	\$5.00	\$ 5,860.00	\$ 12.15	\$ 14,239.80	\$ 16.00	\$ 18,752.00	\$ 17.60	\$ 20,627.20
77	512	6058	PORT CTB (REMOVE)(LOW PROF)(TY 2)	LF	200	\$ 7.67	\$ 1,534.00	\$ 20.00	\$ 4,000.00	16.84	\$ 3,368.00	\$ 16.50	\$ 3,300.00	\$5.00	\$ 1,000.00	\$ 19.51	\$ 3,902.00	\$ 16.00	\$ 3,200.00	\$ 17.60	\$ 3,520.00
78	512	6089	PTB(FRN&INSTL)(SSCB OR CSB)(TY1)OR(STL)	LF	760	\$ 19.03	\$ 14,462.80	\$ 20.00	\$ 15,200.00	100.9	\$ 76,684.00	\$ 11.00	\$ 8,360.00	\$20.00	\$ 15,200.00	\$ 43.88	\$ 33,348.80	\$ 14.00	\$ 10,640.00	\$ 37.40	\$ 28,424.00
79	512	6091	PTB(REMOVE)(SSCB OR CSB)(TY1)OR(STL)	LF	760	\$ 10.79	\$ 8,200.40	\$ 10.00	\$ 7,600.00	16.84	\$ 12,798.40	\$ 10.50	\$ 7,980.00	\$5.00	\$ 3,800.00	\$ 10.99	\$ 8,352.40	\$ 12.00	\$ 9,120.00	\$ 17.60	\$ 13,376.00
80	529	6005	CONC CURB (MONO) (TY II)	LF	32,014	\$ 1.42	\$ 45,459.88	\$ 4.00	\$ 128,056.00	1.75	\$ 56,024.50	\$ 1.50	\$ 48,021.00	\$1.00	\$ 32,014.00	\$ 1.92	\$ 61,466.88	\$ 4.00	\$ 128,056.00	\$ 2.00	\$ 64,028.00
81	529	6008	CONC CURB & GUTTER (TY II)	LF	168	\$ 31.45	\$ 5,283.60	\$ 50.00	\$ 8,400.00	19.2	\$ 3,225.60	\$ 33.00	\$ 5,544.00	\$30.00	\$ 5,040.00	\$ 46.58	\$ 7,815.44	\$ 24.00	\$ 4,032.00	\$ 45.00	\$ 7,560.00
82	531	6001	CONC SIDEWALKS (4")	SY	295	\$ 70.51	\$ 20,800.45	\$ 63.00	\$ 18,585.00	35.19	\$ 10,381.05	\$ 62.00	\$ 18,290.00	\$54.00	\$ 15,930.00	\$ 54.50	\$ 16,077.50	\$ 41.00	\$ 12,095.00	\$ 71.50	\$ 21,092.50
83	531	6024	CURB RAMPS (TY 7)	SY	20	\$ 277.69	\$ 5,553.80	\$ 225.00	\$ 4,500.00	179.78	\$ 3,595.60	\$ 152.31	\$ 3,046.20	\$200.00	\$ 4,000.00	\$ 2,062.06	\$ 41,241.20	\$ 110.00	\$ 2,200.00	\$ 220.00	\$ 4,400.00
84	540	6002	MTL W-BEAM GD FEN (STEEL POST)	LF	600	\$ 19.50	\$ 11,700.00	\$ 21.79	\$ 13,074.00	21.84	\$ 13,104.00	\$ 22.00	\$ 13,200.00	\$19.50	\$ 11,700.00	\$ 24.07	\$ 14,442.00	\$ 20.75	\$ 12,450.00	\$ 31.63	\$ 18,978.00
85	540	6006	MTL BEAM GD FEN TRANS (THRIE-BEAM)	EA	4	\$ 1,635.00	\$ 6,540.00	\$ 2,148.76	\$ 8,595.04	1752.71	\$ 7,010.84	\$ 1,750.00	\$ 7,000.00	\$1,635.00	\$ 6,540.00	\$ 1,931.40	\$ 7,725.60	\$ 1,665.00	\$ 6,660.00	\$ 2,750.00	\$ 11,000.00
86	544	6001	GUARDRAIL END TREATMENT (INSTALL)	EA	4	\$ 2,495.00	\$ 9,980.00	\$ 2,625.00	\$ 10,500.00	263.17	\$ 1,052.68	\$ 2,650.00	\$ 10,600.00	\$2,495.00	\$ 9,980.00	\$ 2,900.00	\$ 11,600.00	\$ 2,500.00	\$ 10,000.00	\$ 4,180.00	\$ 16,720.00
87	545	6005	CRASH CUSH ATTEN (REMOVE)	EA	2	\$ 956.11	\$ 1,912.22	\$ 800.00	\$ 1,600.00	2105.36	\$ 4,210.72	\$ 550.00	\$ 1,100.00	\$750.00	\$ 1,500.00	\$ 899.00	\$ 1,798.00	\$ 775.00	\$ 1,550.00	\$ 2,200.00	\$ 4,400.00
88	545	6013	CRASH CUSH ATTEN (INSTL)(R)(N)(TL3)	EA	2	\$ 8,291.09	\$ 16,582.18	\$ 8,000.00	\$ 16,000.00	8421.44	\$ 16,842.88	\$ 8,600.00	\$ 17,200.00	\$5,000.00	\$ 10,000.00	\$ 8,613.00	\$ 17,226.00	\$ 7,425.00	\$ 14,850.00	\$ 8,800.00	\$ 17,600.00
89	552	6003	WIRE FENCE (TY C)	LF	16,731	\$ 4.92	\$ 82,316.52	\$ 4.59	\$ 76,795.29	5.29	\$ 88,506.99	\$ 5.30	\$ 88,674.30	\$5.48	\$ 91,685.88	\$ 5.07	\$ 84,826.17	\$ 4.29	\$ 71,775.99	\$ 4.25	\$ 71,106.75
90	552	6005	GATE (TY 1)	EA	5	\$ 1,169.40	\$ 5,847.00	\$ 3,564.75	\$ 17,823.75	963.2	\$ 4,816.00	\$ 1,105.00	\$ 5,525.00	\$915.00	\$ 4,575.00	\$ 870.00	\$ 4,350.00	\$ 915.00	\$ 4,575.00	\$ 1,006.50	\$ 5,032.50
91	610	6162	IN RD IL (TY SA) 30T-8 (250W EQ) LED	EA	8	\$ 4,295.50	\$ 34,364.00	\$ 4,510.28	\$ 36,082.24	4521.79	\$ 36,174.32	\$ 4,520.00	\$ 36,160.00	\$4,295.50	\$ 34,364.00	\$ 4,982.20	\$ 39,857.60	\$ 4,295.50	\$ 34,364.00	\$ 4,725.05	\$ 37,800.40
92	618	6023	CONDT (PVC) (SCH 40) (2")	LF	345	\$ 13.15	\$ 4,536.75	\$ 13.81	\$ 4,764.45	13.84	\$ 4,774.80	\$ 14.00	\$ 4,830.00	\$13.15	\$ 4,536.75	\$ 15.25	\$ 5,261.25	\$ 13.15	\$ 4,536.75	\$ 14.50	\$ 5,002.50
93	618	6024	CONDT (PVC) (SCH 40) (2") (BORE)	LF	235	\$ 25.00	\$ 5,875.00	\$ 26.25	\$ 6,168.75	26.32	\$ 6,185.20	\$ 26.50	\$ 6,227.50	\$25.00	\$ 5,875.00	\$ 29.00	\$ 6,815.00	\$ 25.00	\$ 5,875.00	\$ 27.50	\$ 6,462.50
94	620	6003	ELEC CONDR (NO.12) BARE	LF	475	\$ 1.15	\$ 546.25	\$ 1.21	\$ 574.75	1.21	\$ 574.75	\$ 1.25	\$ 593.75	\$1.15	\$ 546.25	\$ 1.33	\$ 631.75	\$ 1.15	\$ 546.25	\$ 1.30	\$ 617.50
95	620	6004	ELEC CONDR (NO.12) INSULATED	LF	1,160	\$ 1.25	\$ 1,450.00	\$ 1.31	\$ 1,519.60	1.32	\$ 1,531.20	\$ 1.35	\$ 1,566.00	\$1.25	\$ 1,450.00	\$ 1.45	\$ 1,682.00	\$ 1.25	\$ 1,450.00	\$ 1.40	\$ 1,624.00
96	624	6002	GROUND BOX TY A (122311)W/APRON	EA	4	\$ 985.00	\$ 3,940.00	\$ 1,034.25	\$ 4,137.00	1036.89	\$ 4,147.56	\$ 1,035.00	\$ 4,140.00	\$985.00	\$ 3,940.00	\$ 1,142.60	\$ 4,570.40	\$ 985.00	\$ 3,940.00	\$ 1,085.00	\$ 4,340.00
97	628	6138	ELC SRV TY D 120/240 060(NS)GS(T)TP(O)	EA	2	\$ 8,575.00	\$ 17,150.00	\$ 9,003.75	\$ 18,007.50	9026.73	\$ 18,053.46	\$ 9,010.00	\$ 18,020.00	\$8,575.00	\$ 17,150.00	\$ 9,947.00	\$ 19,894.00	\$ 8,575.00	\$ 17,150.00	\$ 9,432.50	\$ 18,865.00
98	644	6001	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	30	\$ 468.00	\$ 14,040.00	\$ 561.75	\$ 16,852.50	578.97	\$ 17,369.10	\$ 495.60	\$ 14,868.00	\$468.00	\$ 14,040.00	\$ 481.40	\$ 14,442.00	\$ 472.00	\$ 14,160.00	\$ 456.50	\$ 13,695.00
99	644	6007	IN SM RD SN SUP&AM TY10BWG(1)SA(U)	EA	4	\$ 772.00	\$ 3,088.00	\$ 666.75	\$ 2,667.00	1315.85	\$ 5,263.40	\$ 765.00	\$ 3,060.00	\$772.00	\$ 3,088.00	\$ 852.60	\$ 3,410.40	\$ 725.00	\$ 2,900.00	\$ 808.50	\$ 3,234.00
100	644	6027	IN SM RD SN SUP&AM TYS80(1)SA(P)	EA	3	\$ 681.00	\$ 2,043.00	\$ 813.75	\$ 2,441.25	552.66	\$ 1,657.98	\$ 785.00	\$ 2,355.00	\$681.00	\$ 2,043.00	\$ 864.20	\$ 2,592.60	\$ 747.00	\$ 2,241.00	\$ 819.50	\$ 2,458.50
101	644	6033	IN SM RD SN SUP&AM TYS80(1)SA(U)	EA	1	\$ 910.00	\$ 910.00	\$ 876.75	\$ 876.75	973.73	\$ 973.73	\$ 865.00	\$ 865.00	\$910.00	\$ 910.00	\$ 1,154.20	\$ 1,154.20	\$ 820.00	\$ 820.00	\$ 1,094.50	\$ 1,094.50
102	658	6002	INSTL DEL ASSM (D-SW)SZ 1(F LX)GND(BI)	EA	20	\$ 52.00	\$ 1,040.00	\$ 43.05	\$ 861.00	43.16	\$ 863.20	\$ 54.00	\$ 1,080.00	\$52.00	\$ 1,040.00	\$ 145.00	\$ 2,900.00	\$ 41.00	\$ 820.00	\$ 137.50	\$ 2,750.00
103	658	6014	INSTL DEL ASSM (D-SW)SZ (BRF)CTB (BI)	EA	6	\$ 12.00	\$ 72.00	\$ 26.25	\$ 157.50	26.32	\$ 157.92	\$ 16.80	\$ 100.80	\$12.00	\$ 72.00	\$ 41.18	\$ 247.08	\$ 25.00	\$ 150.00	\$ 38.50	\$ 231.00
104	658	6062	INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI)	EA	24	\$ 19.00	\$ 456.00	\$ 31.50	\$ 756.00	31.58	\$ 757.92	\$ 22.05	\$ 529.20	\$19.00	\$ 456.00	\$ 31.90	\$ 765.60	\$ 30.00	\$ 720.00	\$ 30.25	\$ 726.00
105	662	6063	WK ZN PAV MRK REMOV (W)4"(SLD)	LF	10,009	\$ 1.20	\$ 12,010.80	\$ 1.26	\$ 12,611.34	1.26	\$ 12,611.34	\$ 1.26	\$ 12,611.34	\$1.00	\$ 10,009.00	\$ 1.39	\$ 13,912.51	\$ 1.20	\$ 12,010.80	\$ 1.33	\$ 13,311.97
106	662	6095	WK ZN PAV MRK REMOV (Y)4"(SLD)	LF	10,305	\$ 1.20	\$ 12,366.00	\$ 1.26	\$ 12,984.30	1.26	\$ 12,984.30	\$ 1.26	\$ 12,984.30	\$1.00	\$ 10,305.00	\$ 1.39	\$ 14,323.95	\$ 1.20	\$ 12,366.00	\$ 1.33	\$ 13,705.65
107	666	6006	REFL PAV MRK TY I (W)4"(DOT)(100MIL)	LF	259	\$ 1.00	\$ 259.00	\$ 1.05	\$ 271.95	1.05	\$ 271.95	\$ 1.05	\$ 271.95	\$1.45	\$ 375.55	\$ 1.16	\$ 300.44	\$ 1.00	\$ 259.00	\$ 1.10	\$ 284.90
108	666	6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	4,492	\$ 0.92	\$ 4,132.64	\$ 0.97	\$ 4,357.24	0.97	\$ 4,357.24	\$ 1.00	\$ 4,492.00	\$1.00	\$ 4,492.00	\$ 1.07	\$ 4,806.44	\$ 0.92	\$ 4,132.64	\$ 1.02	\$ 4,581.84
109	666	6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	168	\$ 5.70	\$ 957.60	\$ 5.99	\$ 1,006.32	6	\$ 1,008.00	\$ 6.00	\$ 1,008.00	\$6.00	\$ 1,008.00	\$ 6.61	\$ 1,110.48	\$ 5.70	\$ 957.60	\$ 6.27	\$ 1,053.36
110	666	6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	24	\$ 135.00	\$ 3,240.00	\$ 141.75	\$ 3,402.00	142.11	\$ 3,410.64	\$ 142.00	\$ 3,408.								

129	678	6009	PAV SURF PREP FOR MRK (ARROW)	EA	24	\$ 35.00	\$ 840.00	\$ 36.75	\$ 882.00	36.84	\$ 884.16	\$ 37.00	\$ 888.00	\$30.00	\$ 720.00	\$ 40.60	\$ 974.40	\$ 35.00	\$ 840.00	\$ 38.50	\$ 924.00
130	678	6016	PAV SURF PREP FOR MRK (WORD)	EA	24	\$ 45.00	\$ 1,080.00	\$ 47.25	\$ 1,134.00	47.37	\$ 1,136.88	\$ 47.50	\$ 1,140.00	\$40.00	\$ 960.00	\$ 52.20	\$ 1,252.80	\$ 45.00	\$ 1,080.00	\$ 49.50	\$ 1,188.00
131	678	6033	PAV SURF PREP FOR MRK (RPM)	EA	1,158	\$ 0.50	\$ 579.00	\$ 0.53	\$ 613.74	0.53	\$ 613.74	\$ 0.53	\$ 613.74	\$1.30	\$ 1,505.40	\$ 0.58	\$ 671.64	\$ 0.50	\$ 579.00	\$ 0.55	\$ 636.90
132	7016	6092	CASING (STEEL) (30 IN) (OPEN TRENCH)	LF	115	\$ 250.00	\$ 28,750.00	\$ 250.00	\$ 28,750.00	533.84	\$ 61,391.60	\$ 300.00	\$ 34,500.00	\$250.00	\$ 28,750.00	\$ 348.00	\$ 40,020.00	\$ 180.00	\$ 20,700.00	\$ 330.00	\$ 37,950.00
133	AFV001	1001	AUTOMATIC FLUSH VALVE	EA	1	\$ 6,500.00	\$ 6,500.00	\$ 10,000.00	\$ 10,000.00	16167.36	\$ 16,167.36	\$ 8,400.00	\$ 8,400.00	\$5,750.00	\$ 5,750.00	\$ 9,280.00	\$ 9,280.00	\$ 8,800.00	\$ 8,800.00	\$ 8,800.00	\$ 8,800.00
134	ELF001	1001	ELECTRIC FENCE	LF	5,000	\$ 1.28	\$ 6,400.00	\$ 1.05	\$ 5,250.00	1.05	\$ 5,250.00	\$ 1.25	\$ 6,250.00	\$1.00	\$ 5,000.00	\$ 4.93	\$ 24,650.00	\$ 1.00	\$ 5,000.00	\$ 1.25	\$ 6,250.00
135	530	6004	DRIVEWAYS (CONC)	SY	711	\$ 105.21	\$ 74,804.31	\$ 75.00	\$ 53,325.00	68.32	\$ 48,575.52	\$ 90.23	\$ 64,153.53	\$63.50	\$ 45,148.50	\$ 80.59	\$ 57,299.49	\$ 58.00	\$ 41,238.00	\$ 96.80	\$ 68,824.80
136	618	6064	CONDT (RM) (1")	LF	300	\$ 32.65	\$ 9,795.00	\$ 34.28	\$ 10,284.00	11.18	\$ 3,354.00	\$ 35.00	\$ 10,500.00	\$32.65	\$ 9,795.00	\$ 37.87	\$ 11,361.00	\$ 32.65	\$ 9,795.00	\$ 35.95	\$ 10,785.00
						\$ 13,780,000.00		\$ 13,549,000.00	\$ 14,562,966.71		\$ 15,782,636.88		\$ 13,063,071.85		\$ 14,483,747.67		\$ 13,740,523.16		\$ 14,650,000.00		