

R-22-04
Beaver Creek Commons Dr & Zeno Rd Intersection Improvements

BID TABULATION

ITEM #	SECTION	DESCRIPTION	QUANTITY	UNIT	ENGINEER'S ESTIMATE	
					UNIT PRICE	EXTENDED
ROADWAY						
1	800	MOBILIZATION	1	LS	\$ 23,784.00	\$ 23,784.00
2	226	GRADING	1	LS	\$ 40,000.00	\$ 40,000.00
3	310	15" REINFORCED CONCRETE PIPE CULVERT, CL III	10	LF	\$ 250.00	\$ 2,500.00
4	310	48" REINFORCED CONCRETE PIPE CULVERT, CL III	92	LF	\$ 350.00	\$ 32,200.00
5	340	PIPE REMOVAL	98	LF	\$ 30.00	\$ 2,940.00
6	607	MILLING, 1.5" DEPTH	1,763	SY	\$ 12.00	\$ 21,156.00
7	610	ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C	199	TN	\$ 75.00	\$ 14,925.00
8	610	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I 19.0C	69	TN	\$ 80.00	\$ 5,520.00
9	610	ASPHALT CONCRETE BASE COURSE, TYPE B 25.0C	116	TN	\$ 85.00	\$ 9,860.00
10	620	ASPHALT BINDER FOR PLANT MIX	22	TN	\$ 787.00	\$ 17,314.00
11	801	CONSTRUCTION SURVEYING	1	LS	\$ 7,300.00	\$ 7,300.00
12	840	MASONRY DRAINAGE STRUCTURES	4	EA	\$ 4,000.00	\$ 16,000.00
13	840	MASONRY DRAINAGE STRUCTURES	6.1	LF	\$ 600.00	\$ 3,660.00
14	840	FRAME W/ GRATE, STANDARD 840.03	4	EA	\$ 900.00	\$ 3,600.00
15	840	PIPE COLLAR	1.4	CY	\$ 900.00	\$ 1,260.00
16	846	2'-6" CONCRETE CURB & GUTTER	304	LF	\$ 40.00	\$ 12,160.00
17	848	4" CONCRETE SIDEWALK	139	SY	\$ 50.00	\$ 6,950.00
18	848	CONCRETE CURB RAMP	2	EA	\$ 3,500.00	\$ 7,000.00
19	901	CONTRACTOR FURNISHED, TYPE E SIGN	30.6	SF	\$ 30.00	\$ 918.00
20	903	SUPPORTS, 2-LB STEEL SQUARE BREAKAWAY	3	EA	\$ 70.00	\$ 210.00
21	904	SIGN ERECTION, TYPE E	3	EA	\$ 160.00	\$ 480.00
22	1105	TRAFFIC CONTROL	1	LS	\$ 75,000.00	\$ 75,000.00
23	1205	THERMO PAVEMENT MARKING LINES (4", 120 MILS)	465	LF	\$ 5.00	\$ 2,325.00
24	1205	THERMO PAVEMENT MARKING LINES (8", 90 MILS)	144	LF	\$ 7.00	\$ 1,008.00
25	1205	THERMO PAVEMENT MARKING LINES (8", 120 MILS)	349	LF	\$ 7.00	\$ 2,443.00
26	1205	THERMO PAVEMENT MARKING LINES (24", 120 MILS)	161	LF	\$ 17.00	\$ 2,737.00
27	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOLS 90 MIL	12	EA	\$ 250.00	\$ 3,000.00
28	1605	TEMPORARY SILT & TREE PROTECTION COMBO FENCE	304	LF	\$ 5.00	\$ 1,520.00
29	1631	MATTING FOR EROSION CONTROL	170	SY	\$ 5.00	\$ 850.00
30	SP	SEEDING	1	LS	\$ 1,000.00	\$ 1,000.00
31	SP	PATCHING EXISTING PAVEMENT	20	TN	\$ 350.00	\$ 7,000.00
TRAFFIC SIGNAL						
32	800	MOBILIZATION	1	LS	\$ 10,000.00	\$ 10,000.00
33	SP	JUNCTION BOX MARKER	1	EA	\$ 150.00	\$ 150.00
34	1705	16" PEDESTRIAN SIGNAL HEAD 1 SEC W/COUNTDOWN	6	EA	\$ 1,050.00	\$ 6,300.00
35	1705	SIGNAL CABLE	2,300	LF	\$ 4.00	\$ 9,200.00
36	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7	EA	\$ 850.00	\$ 5,950.00
37	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4	EA	\$ 1,000.00	\$ 4,000.00
38	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1	EA	\$ 1,250.00	\$ 1,250.00
39	1714	TRACER WIRE	750	LF	\$ 1.00	\$ 750.00
40	1715	UNPAVED TRENCHING (1 conduit, 2 inch)	1,100	LF	\$ 10.00	\$ 11,000.00
41	1715	DIRECTIONAL DRILL (2 conduits, 2 inch)	300	LF	\$ 18.00	\$ 5,400.00
42	1716	JUNCTION BOX (STANDARD SIZE)	7	EA	\$ 400.00	\$ 2,800.00
43	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	2	EA	\$ 700.00	\$ 1,400.00
44	1722	2" RISER	1	EA	\$ 550.00	\$ 550.00
45	1725	INDUCTIVE LOOP SAWCUT	1,350	LF	\$ 8.00	\$ 10,800.00
46	1726	LEAD-IN CABLE (14-2 pair)	2,250	LF	\$ 2.00	\$ 4,500.00
47	1730	COMMUNICATIONS CABLE (**FIBER) (24")	750	LF	\$ 2.00	\$ 1,500.00
48	1731	MODIFY SPLICE ENCLOSURE	1	EA	\$ 1,450.00	\$ 1,450.00
49	1731	INTERCONNECT CENTER	1	EA	\$ 1,600.00	\$ 1,600.00
50	SP	DOUBLE MAST ARM WITH METAL POLE	2	EA	\$ 25,350.00	\$ 50,700.00
51	SP	SOIL TEST	2	EA	\$ 1,200.00	\$ 2,400.00
52	SP	DRILLED PIER FOUNDATION	16	CY	\$ 1,000.00	\$ 16,000.00
53	1745	SIGN FOR SIGNALS	5	EA	\$ 500.00	\$ 2,500.00
54	1743	TYPE II PEDESTAL WITH FOUNDATION	4	EA	\$ 2,000.00	\$ 8,000.00
55	1750	SIGNAL CABINET FOUNDATION	1	EA	\$ 1,000.00	\$ 1,000.00
56	1751	CONTROLLER WITH CABINET (TYPE 2070 BASE MOUNTED)	1	EA	\$ 13,000.00	\$ 13,000.00
57	1751	DETECTOR CARD	10	EA	\$ 150.00	\$ 1,500.00
TOTAL:						\$ 500,320.00

R-22-04
Beaver Creek Commons Dr & Zeno Rd Intersection Improvements

BID TABULATION

ITEM #	SECTION	DESCRIPTION	QUANTITY	UNIT	HOLLINS CONSTRUCTION	
					UNIT PRICE	EXTENDED
ROADWAY						
1	800	MOBILIZATION	1	LS	\$ 38,000.00	\$ 38,000.00
2	226	GRADING	1	LS	\$ 81,000.00	\$ 81,000.00
3	310	15" REINFORCED CONCRETE PIPE CULVERT, CL III	10	LF	\$ 90.00	\$ 900.00
4	310	48" REINFORCED CONCRETE PIPE CULVERT, CL III	92	LF	\$ 335.00	\$ 30,820.00
5	340	PIPE REMOVAL	98	LF	\$ 90.00	\$ 8,820.00
6	607	MILLING, 1.5" DEPTH	1,763	SY	\$ 7.00	\$ 12,341.00
7	610	ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C	199	TN	\$ 165.00	\$ 32,835.00
8	610	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I 19.0C	69	TN	\$ 190.00	\$ 13,110.00
9	610	ASPHALT CONCRETE BASE COURSE, TYPE B 25.0C	116	TN	\$ 140.00	\$ 16,240.00
10	620	ASPHALT BINDER FOR PLANT MIX	22	TN	\$ 950.00	\$ 20,900.00
11	801	CONSTRUCTION SURVEYING	1	LS	\$ 9,000.00	\$ 9,000.00
12	840	MASONRY DRAINAGE STRUCTURES	4	EA	\$ 6,500.00	\$ 26,000.00
13	840	MASONRY DRAINAGE STRUCTURES	6.1	LF	\$ 1,500.00	\$ 9,150.00
14	840	FRAME W/ GRATE, STANDARD 840.03	4	EA	\$ 1,000.00	\$ 4,000.00
15	840	PIPE COLLAR	1.4	CY	\$ 2,500.00	\$ 3,500.00
16	846	2'-6" CONCRETE CURB & GUTTER	304	LF	\$ 30.00	\$ 9,120.00
17	848	4" CONCRETE SIDEWALK	139	SY	\$ 55.00	\$ 7,645.00
18	848	CONCRETE CURB RAMP	2	EA	\$ 2,500.00	\$ 5,000.00
19	901	CONTRACTOR FURNISHED, TYPE E SIGN	30.6	SF	\$ 25.00	\$ 765.00
20	903	SUPPORTS, 2-LB STEEL SQUARE BREAKAWAY	3	EA	\$ 350.00	\$ 1,050.00
21	904	SIGN ERECTION, TYPE E	3	EA	\$ 400.00	\$ 1,200.00
22	1105	TRAFFIC CONTROL	1	LS	\$ 45,000.00	\$ 45,000.00
23	1205	THERMO PAVEMENT MARKING LINES (4", 120 MILS)	465	LF	\$ 8.00	\$ 3,720.00
24	1205	THERMO PAVEMENT MARKING LINES (8", 90 MILS)	144	LF	\$ 12.00	\$ 1,728.00
25	1205	THERMO PAVEMENT MARKING LINES (8", 120 MILS)	349	LF	\$ 13.00	\$ 4,537.00
26	1205	THERMO PAVEMENT MARKING LINES (24", 120 MILS)	161	LF	\$ 26.00	\$ 4,186.00
27	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOLS 90 MIL	12	EA	\$ 250.00	\$ 3,000.00
28	1605	TEMPORARY SILT & TREE PROTECTION COMBO FENCE	304	LF	\$ 5.00	\$ 1,520.00
29	1631	MATTING FOR EROSION CONTROL	170	SY	\$ 5.00	\$ 850.00
30	SP	SEEDING	1	LS	\$ 1,800.00	\$ 1,800.00
31	SP	PATCHING EXISTING PAVEMENT	20	TN	\$ 150.00	\$ 3,000.00
TRAFFIC SIGNAL						
32	800	MOBILIZATION	1	LS	\$ 25,000.00	\$ 25,000.00
33	SP	JUNCTION BOX MARKER	1	EA	\$ 200.00	\$ 200.00
34	1705	16" PEDESTRIAN SIGNAL HEAD 1 SEC W/COUNTDOWN	6	EA	\$ 1,500.00	\$ 9,000.00
35	1705	SIGNAL CABLE	2,300	LF	\$ 3.50	\$ 8,050.00
36	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7	EA	\$ 1,300.00	\$ 9,100.00
37	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4	EA	\$ 1,500.00	\$ 6,000.00
38	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1	EA	\$ 2,000.00	\$ 2,000.00
39	1714	TRACER WIRE	750	LF	\$ 2.00	\$ 1,500.00
40	1715	UNPAVED TRENCHING (1 conduit, 2 inch)	1,100	LF	\$ 14.00	\$ 15,400.00
41	1715	DIRECTIONAL DRILL (2 conduits, 2 inch)	300	LF	\$ 25.00	\$ 7,500.00
42	1716	JUNCTION BOX (STANDARD SIZE)	7	EA	\$ 750.00	\$ 5,250.00
43	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	2	EA	\$ 1,200.00	\$ 2,400.00
44	1722	2" RISER	1	EA	\$ 1,050.00	\$ 1,050.00
45	1725	INDUCTIVE LOOP SAWCUT	1,350	LF	\$ 10.00	\$ 13,500.00
46	1726	LEAD-IN CABLE (14-2 pair)	2,250	LF	\$ 3.00	\$ 6,750.00
47	1730	COMMUNICATIONS CABLE (**FIBER) (24")	750	LF	\$ 9.00	\$ 6,750.00
48	1731	MODIFY SPLICE ENCLOSURE	1	EA	\$ 1,700.00	\$ 1,700.00
49	1731	INTERCONNECT CENTER	1	EA	\$ 2,000.00	\$ 2,000.00
50	SP	DOUBLE MAST ARM WITH METAL POLE	2	EA	\$ 48,000.00	\$ 96,000.00
51	SP	SOIL TEST	2	EA	\$ 2,300.00	\$ 4,600.00
52	SP	DRILLED PIER FOUNDATION	16	CY	\$ 1,700.00	\$ 27,200.00
53	1745	SIGN FOR SIGNALS	5	EA	\$ 900.00	\$ 4,500.00
54	1743	TYPE II PEDESTAL WITH FOUNDATION	4	EA	\$ 2,700.00	\$ 10,800.00
55	1750	SIGNAL CABINET FOUNDATION	1	EA	\$ 3,000.00	\$ 3,000.00
56	1751	CONTROLLER WITH CABINET (TYPE 2070 BASE MOUNTED)	1	EA	\$ 20,000.00	\$ 20,000.00
57	1751	DETECTOR CARD	10	EA	\$ 300.00	\$ 3,000.00
TOTAL:						\$ 692,987.00

R-22-04
Beaver Creek Commons Dr & Zeno Rd Intersection Improvements

BID TABULATION

ITEM #	SECTION	DESCRIPTION	QUANTITY	UNIT	PACOS CONSTRUCTION	
					UNIT PRICE	EXTENDED
ROADWAY						
1	800	MOBILIZATION	1	LS	\$ 55,000.00	\$ 55,000.00
2	226	GRADING	1	LS	\$ 70,000.00	\$ 70,000.00
3	310	15" REINFORCED CONCRETE PIPE CULVERT, CL III	10	LF	\$ 145.00	\$ 1,450.00
4	310	48" REINFORCED CONCRETE PIPE CULVERT, CL III	92	LF	\$ 335.00	\$ 30,820.00
5	340	PIPE REMOVAL	98	LF	\$ 200.00	\$ 19,600.00
6	607	MILLING, 1.5" DEPTH	1,763	SY	\$ 9.25	\$ 16,307.75
7	610	ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C	199	TN	\$ 165.00	\$ 32,835.00
8	610	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I 19.0C	69	TN	\$ 166.00	\$ 11,454.00
9	610	ASPHALT CONCRETE BASE COURSE, TYPE B 25.0C	116	TN	\$ 150.00	\$ 17,400.00
10	620	ASPHALT BINDER FOR PLANT MIX	22	TN	\$ 730.00	\$ 16,060.00
11	801	CONSTRUCTION SURVEYING	1	LS	\$ 7,000.00	\$ 7,000.00
12	840	MASONRY DRAINAGE STRUCTURES	4	EA	\$ 6,500.00	\$ 26,000.00
13	840	MASONRY DRAINAGE STRUCTURES	6.1	LF	\$ 325.00	\$ 1,982.50
14	840	FRAME W/ GRATE, STANDARD 840.03	4	EA	\$ 900.00	\$ 3,600.00
15	840	PIPE COLLAR	1.4	CY	\$ 1,200.00	\$ 1,680.00
16	846	2'-6" CONCRETE CURB & GUTTER	304	LF	\$ 36.00	\$ 10,944.00
17	848	4" CONCRETE SIDEWALK	139	SY	\$ 42.00	\$ 5,838.00
18	848	CONCRETE CURB RAMP	2	EA	\$ 3,200.00	\$ 6,400.00
19	901	CONTRACTOR FURNISHED, TYPE E SIGN	30.6	SF	\$ 60.00	\$ 1,836.00
20	903	SUPPORTS, 2-LB STEEL SQUARE BREAKAWAY	3	EA	\$ 350.00	\$ 1,050.00
21	904	SIGN ERECTION, TYPE E	3	EA	\$ 100.00	\$ 300.00
22	1105	TRAFFIC CONTROL	1	LS	\$ 60,000.00	\$ 60,000.00
23	1205	THERMO PAVEMENT MARKING LINES (4", 120 MILS)	465	LF	\$ 4.00	\$ 1,860.00
24	1205	THERMO PAVEMENT MARKING LINES (8", 90 MILS)	144	LF	\$ 4.50	\$ 648.00
25	1205	THERMO PAVEMENT MARKING LINES (8", 120 MILS)	349	LF	\$ 4.50	\$ 1,570.50
26	1205	THERMO PAVEMENT MARKING LINES (24", 120 MILS)	161	LF	\$ 16.00	\$ 2,576.00
27	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOLS 90 MIL	12	EA	\$ 180.00	\$ 2,160.00
28	1605	TEMPORARY SILT & TREE PROTECTION COMBO FENCE	304	LF	\$ 5.00	\$ 1,520.00
29	1631	MATTING FOR EROSION CONTROL	170	SY	\$ 5.00	\$ 850.00
30	SP	SEEDING	1	LS	\$ 2,500.00	\$ 2,500.00
31	SP	PATCHING EXISTING PAVEMENT	20	TN	\$ 350.00	\$ 7,000.00
TRAFFIC SIGNAL						
32	800	MOBILIZATION	1	LS	\$ 30,000.00	\$ 30,000.00
33	SP	JUNCTION BOX MARKER	1	EA	\$ 300.00	\$ 300.00
34	1705	16" PEDESTRIAN SIGNAL HEAD 1 SEC W/COUNTDOWN	6	EA	\$ 1,290.00	\$ 7,740.00
35	1705	SIGNAL CABLE	2,300	LF	\$ 6.50	\$ 14,950.00
36	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7	EA	\$ 1,200.00	\$ 8,400.00
37	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4	EA	\$ 1,567.00	\$ 6,268.00
38	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1	EA	\$ 1,700.00	\$ 1,700.00
39	1714	TRACER WIRE	750	LF	\$ 1.70	\$ 1,275.00
40	1715	UNPAVED TRENCHING (1 conduit, 2 inch)	1,100	LF	\$ 13.50	\$ 14,850.00
41	1715	DIRECTIONAL DRILL (2 conduits, 2 inch)	300	LF	\$ 39.50	\$ 11,850.00
42	1716	JUNCTION BOX (STANDARD SIZE)	7	EA	\$ 710.00	\$ 4,970.00
43	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	2	EA	\$ 990.00	\$ 1,980.00
44	1722	2" RISER	1	EA	\$ 835.00	\$ 835.00
45	1725	INDUCTIVE LOOP SAWCUT	1,350	LF	\$ 8.20	\$ 11,070.00
46	1726	LEAD-IN CABLE (14-2 pair)	2,250	LF	\$ 2.58	\$ 5,805.00
47	1730	COMMUNICATIONS CABLE (**FIBER) (24")	750	LF	\$ 4.25	\$ 3,187.50
48	1731	MODIFY SPLICE ENCLOSURE	1	EA	\$ 1,855.00	\$ 1,855.00
49	1731	INTERCONNECT CENTER	1	EA	\$ 2,711.00	\$ 2,711.00
50	SP	DOUBLE MAST ARM WITH METAL POLE	2	EA	\$ 41,138.00	\$ 82,276.00
51	SP	SOIL TEST	2	EA	\$ 2,045.00	\$ 4,090.00
52	SP	DRILLED PIER FOUNDATION	16	CY	\$ 2,050.00	\$ 32,800.00
53	1745	SIGN FOR SIGNALS	5	EA	\$ 1,600.00	\$ 8,000.00
54	1743	TYPE II PEDESTAL WITH FOUNDATION	4	EA	\$ 3,270.00	\$ 13,080.00
55	1750	SIGNAL CABINET FOUNDATION	1	EA	\$ 2,010.00	\$ 2,010.00
56	1751	CONTROLLER WITH CABINET (TYPE 2070 BASE MOUNTED)	1	EA	\$ 17,108.00	\$ 17,108.00
57	1751	DETECTOR CARD	10	EA	\$ 240.00	\$ 2,400.00
TOTAL:						\$ 709,752.25

R-22-04
Beaver Creek Commons Dr & Zeno Rd Intersection Improvements

BID TABULATION

ITEM #	SECTION	DESCRIPTION	QUANTITY	UNIT	FRED SMITH COMPANY	
					UNIT PRICE	EXTENDED
ROADWAY						
1	800	MOBILIZATION	1	LS	\$ 67,000.00	\$ 67,000.00
2	226	GRADING	1	LS	\$ 100,000.00	\$ 100,000.00
3	310	15" REINFORCED CONCRETE PIPE CULVERT, CL III	10	LF	\$ 205.00	\$ 2,050.00
4	310	48" REINFORCED CONCRETE PIPE CULVERT, CL III	92	LF	\$ 350.00	\$ 32,200.00
5	340	PIPE REMOVAL	98	LF	\$ 120.00	\$ 11,760.00
6	607	MILLING, 1.5" DEPTH	1,763	SY	\$ 18.00	\$ 31,734.00
7	610	ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C	199	TN	\$ 175.00	\$ 34,825.00
8	610	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I 19.0C	69	TN	\$ 145.00	\$ 10,005.00
9	610	ASPHALT CONCRETE BASE COURSE, TYPE B 25.0C	116	TN	\$ 130.00	\$ 15,080.00
10	620	ASPHALT BINDER FOR PLANT MIX	22	TN	\$ 1,000.00	\$ 22,000.00
11	801	CONSTRUCTION SURVEYING	1	LS	\$ 25,047.75	\$ 25,047.75
12	840	MASONRY DRAINAGE STRUCTURES	4	EA	\$ 4,400.00	\$ 17,600.00
13	840	MASONRY DRAINAGE STRUCTURES	6.1	LF	\$ 600.00	\$ 3,660.00
14	840	FRAME W/ GRATE, STANDARD 840.03	4	EA	\$ 1,300.00	\$ 5,200.00
15	840	PIPE COLLAR	1.4	CY	\$ 5,000.00	\$ 7,000.00
16	846	2'-6" CONCRETE CURB & GUTTER	304	LF	\$ 19.95	\$ 6,064.80
17	848	4" CONCRETE SIDEWALK	139	SY	\$ 47.25	\$ 6,567.75
18	848	CONCRETE CURB RAMP	2	EA	\$ 1,995.00	\$ 3,990.00
19	901	CONTRACTOR FURNISHED, TYPE E SIGN	30.6	SF	\$ 57.00	\$ 1,744.20
20	903	SUPPORTS, 2-LB STEEL SQUARE BREAKAWAY	3	EA	\$ 322.00	\$ 966.00
21	904	SIGN ERECTION, TYPE E	3	EA	\$ 75.00	\$ 225.00
22	1105	TRAFFIC CONTROL	1	LS	\$ 85,000.00	\$ 85,000.00
23	1205	THERMO PAVEMENT MARKING LINES (4", 120 MILS)	465	LF	\$ 1.40	\$ 651.00
24	1205	THERMO PAVEMENT MARKING LINES (8", 90 MILS)	144	LF	\$ 2.80	\$ 403.20
25	1205	THERMO PAVEMENT MARKING LINES (8", 120 MILS)	349	LF	\$ 2.80	\$ 977.20
26	1205	THERMO PAVEMENT MARKING LINES (24", 120 MILS)	161	LF	\$ 9.00	\$ 1,449.00
27	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOLS 90 MIL	12	EA	\$ 170.00	\$ 2,040.00
28	1605	TEMPORARY SILT & TREE PROTECTION COMBO FENCE	304	LF	\$ 2.40	\$ 729.60
29	1631	MATTING FOR EROSION CONTROL	170	SY	\$ 2.15	\$ 365.50
30	SP	SEEDING	1	LS	\$ 1,800.00	\$ 1,800.00
31	SP	PATCHING EXISTING PAVEMENT	20	TN	\$ 355.00	\$ 7,100.00
TRAFFIC SIGNAL						
32	800	MOBILIZATION	1	LS	\$ 8,000.00	\$ 8,000.00
33	SP	JUNCTION BOX MARKER	1	EA	\$ 132.00	\$ 132.00
34	1705	16" PEDESTRIAN SIGNAL HEAD 1 SEC W/COUNTDOWN	6	EA	\$ 1,017.00	\$ 6,102.00
35	1705	SIGNAL CABLE	2,300	LF	\$ 3.80	\$ 8,740.00
36	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7	EA	\$ 1,096.00	\$ 7,672.00
37	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4	EA	\$ 1,263.00	\$ 5,052.00
38	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1	EA	\$ 1,533.00	\$ 1,533.00
39	1714	TRACER WIRE	750	LF	\$ 1.20	\$ 900.00
40	1715	UNPAVED TRENCHING (1 conduit, 2 inch)	1,100	LF	\$ 12.00	\$ 13,200.00
41	1715	DIRECTIONAL DRILL (2 conduits, 2 inch)	300	LF	\$ 19.70	\$ 5,910.00
42	1716	JUNCTION BOX (STANDARD SIZE)	7	EA	\$ 337.00	\$ 2,359.00
43	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	2	EA	\$ 753.00	\$ 1,506.00
44	1722	2" RISER	1	EA	\$ 591.00	\$ 591.00
45	1725	INDUCTIVE LOOP SAWCUT	1,350	LF	\$ 8.60	\$ 11,610.00
46	1726	LEAD-IN CABLE (14-2 pair)	2,250	LF	\$ 2.50	\$ 5,625.00
47	1730	COMMUNICATIONS CABLE (**FIBER) (24")	750	LF	\$ 3.30	\$ 2,475.00
48	1731	MODIFY SPLICE ENCLOSURE	1	EA	\$ 1,372.00	\$ 1,372.00
49	1731	INTERCONNECT CENTER	1	EA	\$ 1,824.00	\$ 1,824.00
50	SP	DOUBLE MAST ARM WITH METAL POLE	2	EA	\$ 40,512.00	\$ 81,024.00
51	SP	SOIL TEST	2	EA	\$ 1,830.00	\$ 3,660.00
52	SP	DRILLED PIER FOUNDATION	16	CY	\$ 1,265.00	\$ 20,240.00
53	1745	SIGN FOR SIGNALS	5	EA	\$ 653.00	\$ 3,265.00
54	1743	TYPE II PEDESTAL WITH FOUNDATION	4	EA	\$ 2,230.00	\$ 8,920.00
55	1750	SIGNAL CABINET FOUNDATION	1	EA	\$ 1,035.00	\$ 1,035.00
56	1751	CONTROLLER WITH CABINET (TYPE 2070 BASE MOUNTED)	1	EA	\$ 17,448.00	\$ 17,448.00
57	1751	DETECTOR CARD	10	EA	\$ 217.00	\$ 2,170.00
TOTAL:						\$ 727,600.00

R-22-04
Beaver Creek Commons Dr & Zeno Rd Intersection Improvements

BID TABULATION

ITEM #	SECTION	DESCRIPTION	QUANTITY	UNIT	CAROLINA SUNROCK	
					UNIT PRICE	EXTENDED
ROADWAY						
1	800	MOBILIZATION	1	LS	\$ 35,500.00	\$ 35,500.00
2	226	GRADING	1	LS	\$ 112,100.00	\$ 112,100.00
3	310	15" REINFORCED CONCRETE PIPE CULVERT, CL III	10	LF	\$ 271.00	\$ 2,710.00
4	310	48" REINFORCED CONCRETE PIPE CULVERT, CL III	92	LF	\$ 642.00	\$ 59,064.00
5	340	PIPE REMOVAL	98	LF	\$ 142.00	\$ 13,916.00
6	607	MILLING, 1.5" DEPTH	1,763	SY	\$ 7.50	\$ 13,222.50
7	610	ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C	199	TN	\$ 113.00	\$ 22,487.00
8	610	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I 19.0C	69	TN	\$ 122.00	\$ 8,418.00
9	610	ASPHALT CONCRETE BASE COURSE, TYPE B 25.0C	116	TN	\$ 172.00	\$ 19,952.00
10	620	ASPHALT BINDER FOR PLANT MIX	22	TN	\$ 715.00	\$ 15,730.00
11	801	CONSTRUCTION SURVEYING	1	LS	\$ 11,782.00	\$ 11,782.00
12	840	MASONRY DRAINAGE STRUCTURES	4	EA	\$ 7,070.00	\$ 28,280.00
13	840	MASONRY DRAINAGE STRUCTURES	6.1	LF	\$ 743.00	\$ 4,532.30
14	840	FRAME W/ GRATE, STANDARD 840.03	4	EA	\$ 1,005.00	\$ 4,020.00
15	840	PIPE COLLAR	1.4	CY	\$ 2,725.00	\$ 3,815.00
16	846	2'-6" CONCRETE CURB & GUTTER	304	LF	\$ 19.95	\$ 6,064.80
17	848	4" CONCRETE SIDEWALK	139	SY	\$ 47.25	\$ 6,567.75
18	848	CONCRETE CURB RAMP	2	EA	\$ 1,995.00	\$ 3,990.00
19	901	CONTRACTOR FURNISHED, TYPE E SIGN	30.6	SF	\$ 25.50	\$ 780.30
20	903	SUPPORTS, 2-LB STEEL SQUARE BREAKAWAY	3	EA	\$ 225.00	\$ 675.00
21	904	SIGN ERECTION, TYPE E	3	EA	\$ 115.00	\$ 345.00
22	1105	TRAFFIC CONTROL	1	LS	\$ 141,750.00	\$ 141,750.00
23	1205	THERMO PAVEMENT MARKING LINES (4", 120 MILS)	465	LF	\$ 1.75	\$ 813.75
24	1205	THERMO PAVEMENT MARKING LINES (8", 90 MILS)	144	LF	\$ 6.25	\$ 900.00
25	1205	THERMO PAVEMENT MARKING LINES (8", 120 MILS)	349	LF	\$ 6.85	\$ 2,390.65
26	1205	THERMO PAVEMENT MARKING LINES (24", 120 MILS)	161	LF	\$ 14.75	\$ 2,374.75
27	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOLS 90 MIL	12	EA	\$ 375.00	\$ 4,500.00
28	1605	TEMPORARY SILT & TREE PROTECTION COMBO FENCE	304	LF	\$ 6.50	\$ 1,976.00
29	1631	MATTING FOR EROSION CONTROL	170	SY	\$ 4.50	\$ 765.00
30	SP	SEEDING	1	LS	\$ 3,850.00	\$ 3,850.00
31	SP	PATCHING EXISTING PAVEMENT	20	TN	\$ 209.00	\$ 4,180.00
TRAFFIC SIGNAL						
32	800	MOBILIZATION	1	LS	\$ 20,300.00	\$ 20,300.00
33	SP	JUNCTION BOX MARKER	1	EA	\$ 140.00	\$ 140.00
34	1705	16" PEDESTRIAN SIGNAL HEAD 1 SEC W/COUNTDOWN	6	EA	\$ 955.00	\$ 5,730.00
35	1705	SIGNAL CABLE	2,300	LF	\$ 2.80	\$ 6,440.00
36	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7	EA	\$ 1,140.00	\$ 7,980.00
37	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4	EA	\$ 1,330.00	\$ 5,320.00
38	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1	EA	\$ 1,770.00	\$ 1,770.00
39	1714	TRACER WIRE	750	LF	\$ 1.30	\$ 975.00
40	1715	UNPAVED TRENCHING (1 conduit, 2 inch)	1,100	LF	\$ 12.60	\$ 13,860.00
41	1715	DIRECTIONAL DRILL (2 conduits, 2 inch)	300	LF	\$ 23.70	\$ 7,110.00
42	1716	JUNCTION BOX (STANDARD SIZE)	7	EA	\$ 617.00	\$ 4,319.00
43	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	2	EA	\$ 1,077.00	\$ 2,154.00
44	1722	2" RISER	1	EA	\$ 917.00	\$ 917.00
45	1725	INDUCTIVE LOOP SAWCUT	1,350	LF	\$ 9.80	\$ 13,230.00
46	1726	LEAD-IN CABLE (14-2 pair)	2,250	LF	\$ 2.30	\$ 5,175.00
47	1730	COMMUNICATIONS CABLE (**FIBER) (24")	750	LF	\$ 3.20	\$ 2,400.00
48	1731	MODIFY SPLICE ENCLOSURE	1	EA	\$ 1,380.00	\$ 1,380.00
49	1731	INTERCONNECT CENTER	1	EA	\$ 1,805.00	\$ 1,805.00
50	SP	DOUBLE MAST ARM WITH METAL POLE	2	EA	\$ 46,400.00	\$ 92,800.00
51	SP	SOIL TEST	2	EA	\$ 2,078.00	\$ 4,156.00
52	SP	DRILLED PIER FOUNDATION	16	CY	\$ 1,615.00	\$ 25,840.00
53	1745	SIGN FOR SIGNALS	5	EA	\$ 725.00	\$ 3,625.00
54	1743	TYPE II PEDESTAL WITH FOUNDATION	4	EA	\$ 2,490.00	\$ 9,960.00
55	1750	SIGNAL CABINET FOUNDATION	1	EA	\$ 2,820.00	\$ 2,820.00
56	1751	CONTROLLER WITH CABINET (TYPE 2070 BASE MOUNTED)	1	EA	\$ 19,320.00	\$ 19,320.00
57	1751	DETECTOR CARD	10	EA	\$ 220.00	\$ 2,200.00
TOTAL:						\$ 799,177.80

R-22-04
Beaver Creek Commons Dr & Zeno Rd Intersection Improvements

BID TABULATION

ITEM #	SECTION	DESCRIPTION	QUANTITY	UNIT	ST WOOTEN CORPORATION	
					UNIT PRICE	EXTENDED
ROADWAY						
1	800	MOBILIZATION	1	LS	\$ 42,175.00	\$ 42,175.00
2	226	GRADING	1	LS	\$ 227,164.86	\$ 227,164.86
3	310	15" REINFORCED CONCRETE PIPE CULVERT, CL III	10	LF	\$ 312.50	\$ 3,125.00
4	310	48" REINFORCED CONCRETE PIPE CULVERT, CL III	92	LF	\$ 290.75	\$ 26,749.00
5	340	PIPE REMOVAL	98	LF	\$ 64.30	\$ 6,301.40
6	607	MILLING, 1.5" DEPTH	1,763	SY	\$ 6.95	\$ 12,252.85
7	610	ASPHALT CONCRETE SURFACE COURSE, TYPE S 9.5C	199	TN	\$ 192.00	\$ 38,208.00
8	610	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I 19.0C	69	TN	\$ 250.00	\$ 17,250.00
9	610	ASPHALT CONCRETE BASE COURSE, TYPE B 25.0C	116	TN	\$ 200.00	\$ 23,200.00
10	620	ASPHALT BINDER FOR PLANT MIX	22	TN	\$ 965.00	\$ 21,230.00
11	801	CONSTRUCTION SURVEYING	1	LS	\$ 8,560.00	\$ 8,560.00
12	840	MASONRY DRAINAGE STRUCTURES	4	EA	\$ 7,450.00	\$ 29,800.00
13	840	MASONRY DRAINAGE STRUCTURES	6.1	LF	\$ 845.00	\$ 5,154.50
14	840	FRAME W/ GRATE, STANDARD 840.03	4	EA	\$ 980.00	\$ 3,920.00
15	840	PIPE COLLAR	1.4	CY	\$ 4,100.00	\$ 5,740.00
16	846	2'-6" CONCRETE CURB & GUTTER	304	LF	\$ 38.85	\$ 11,810.40
17	848	4" CONCRETE SIDEWALK	139	SY	\$ 54.05	\$ 7,512.95
18	848	CONCRETE CURB RAMP	2	EA	\$ 2,485.00	\$ 4,970.00
19	901	CONTRACTOR FURNISHED, TYPE E SIGN	30.6	SF	\$ 17.95	\$ 549.27
20	903	SUPPORTS, 2-LB STEEL SQUARE BREAKAWAY	3	EA	\$ 101.50	\$ 304.50
21	904	SIGN ERECTION, TYPE E	3	EA	\$ 185.00	\$ 555.00
22	1105	TRAFFIC CONTROL	1	LS	\$ 120,000.00	\$ 120,000.00
23	1205	THERMO PAVEMENT MARKING LINES (4", 120 MILS)	465	LF	\$ 1.00	\$ 465.00
24	1205	THERMO PAVEMENT MARKING LINES (8", 90 MILS)	144	LF	\$ 1.90	\$ 273.60
25	1205	THERMO PAVEMENT MARKING LINES (8", 120 MILS)	349	LF	\$ 2.00	\$ 698.00
26	1205	THERMO PAVEMENT MARKING LINES (24", 120 MILS)	161	LF	\$ 6.00	\$ 966.00
27	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOLS 90 MIL	12	EA	\$ 100.00	\$ 1,200.00
28	1605	TEMPORARY SILT & TREE PROTECTION COMBO FENCE	304	LF	\$ 4.63	\$ 1,407.52
29	1631	MATTING FOR EROSION CONTROL	170	SY	\$ 2.52	\$ 428.40
30	SP	SEEDING	1	LS	\$ 2,825.00	\$ 2,825.00
31	SP	PATCHING EXISTING PAVEMENT	20	TN	\$ 250.00	\$ 5,000.00
TRAFFIC SIGNAL						
32	800	MOBILIZATION	1	LS	\$ 5,880.00	\$ 5,880.00
33	SP	JUNCTION BOX MARKER	1	EA	\$ 132.00	\$ 132.00
34	1705	16" PEDESTRIAN SIGNAL HEAD 1 SEC W/COUNTDOWN	6	EA	\$ 1,017.00	\$ 6,102.00
35	1705	SIGNAL CABLE	2,300	LF	\$ 3.80	\$ 8,740.00
36	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	7	EA	\$ 1,096.00	\$ 7,672.00
37	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	4	EA	\$ 1,263.00	\$ 5,052.00
38	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1	EA	\$ 1,533.00	\$ 1,533.00
39	1714	TRACER WIRE	750	LF	\$ 1.20	\$ 900.00
40	1715	UNPAVED TRENCHING (1 conduit, 2 inch)	1,100	LF	\$ 12.00	\$ 13,200.00
41	1715	DIRECTIONAL DRILL (2 conduits, 2 inch)	300	LF	\$ 19.70	\$ 5,910.00
42	1716	JUNCTION BOX (STANDARD SIZE)	7	EA	\$ 337.00	\$ 2,359.00
43	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	2	EA	\$ 753.00	\$ 1,506.00
44	1722	2" RISER	1	EA	\$ 591.00	\$ 591.00
45	1725	INDUCTIVE LOOP SAWCUT	1,350	LF	\$ 8.60	\$ 11,610.00
46	1726	LEAD-IN CABLE (14-2 pair)	2,250	LF	\$ 2.50	\$ 5,625.00
47	1730	COMMUNICATIONS CABLE (**FIBER) (24")	750	LF	\$ 3.30	\$ 2,475.00
48	1731	MODIFY SPLICE ENCLOSURE	1	EA	\$ 1,372.00	\$ 1,372.00
49	1731	INTERCONNECT CENTER	1	EA	\$ 1,824.00	\$ 1,824.00
50	SP	DOUBLE MAST ARM WITH METAL POLE	2	EA	\$ 40,512.00	\$ 81,024.00
51	SP	SOIL TEST	2	EA	\$ 1,830.00	\$ 3,660.00
52	SP	DRILLED PIER FOUNDATION	16	CY	\$ 1,265.00	\$ 20,240.00
53	1745	SIGN FOR SIGNALS	5	EA	\$ 653.00	\$ 3,265.00
54	1743	TYPE II PEDESTAL WITH FOUNDATION	4	EA	\$ 2,230.00	\$ 8,920.00
55	1750	SIGNAL CABINET FOUNDATION	1	EA	\$ 1,035.00	\$ 1,035.00
56	1751	CONTROLLER WITH CABINET (TYPE 2070 BASE MOUNTED)	1	EA	\$ 17,448.00	\$ 17,448.00
57	1751	DETECTOR CARD	10	EA	\$ 217.00	\$ 2,170.00
TOTAL:						\$ 850,041.25