Ohio Department of Transportation
Official Bid Tabulation
Jack Marchbanks, Ph.D., Director

Project No. 240544
PID 114613
BUT-SR 122-02.70
Federal
Type: INTERSECTION
Letting Date: 12/5/2024
Completion Date: 11/1/2025

Contract Awarded To: KELCHNER INC
Award Amount: $1,780,170.05

Engineer's Estimate: $2,073,000.00

Bidder 1
KELCHNER INC
50 ADVANCED DR
Warren
SPRINGBORO, OH 45066
Bid $1,780,170.05

Bidder 2
BARRETT PAVING MATERIALS INC
3751 COMMERCE DR
Butler
MIDDLETOWN, OH 45055
Bid $1,785,196.40

Bidder 3
RACK & BALLAUER EXCAVATING CO INC
11321 PADDY'S RUN RD
Butler
HAMILTON, OH 45013
Bid $1,836,681.38

Bidder 4
EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
Bid $1,907,065.32

Bidder 5
JOHN R JURGENSEN COMPANY
11641 MOSTELLER RD
Hamilton
CINCINNATI, OH 45241
Bid $1,908,574.04

Bidder 6
SUNESIS CONSTRUCTION CO
2610 CRESCENTVILLE RD
Butler
WEST CHESTER, OH 45069
Bid $1,999,657.00

Bidder 7
Performance Site Development
1342 Spangler Road
Greene
Fairborn, Oh 45324
Bid $2,225,834.63

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$18,500.00	$18,500.00
	3	$15,000.00	$15,000.00
	4	$10,000.00	$10,000.00
	5	$23,598.02	$23,598.02
	6	$25,591.34	$25,591.34
	7	$44,100.00	$44,100.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (3263 SY)**	
	Awd	$8.00	$26,104.00
	2	$4.50	$14,683.50
	3	$6.20	$20,230.60
	4	$11.00	$35,893.00
	5	$6.75	$22,025.25
	6	$7.07	$23,069.41
	7	$14.00	$45,682.00
Ref #3	**202E35100**	**PIPE REMOVED, 24" DIAMETER AND UNDER, (297 FT)**	
	Awd	$19.00	$5,643.00
	2	$15.00	$4,455.00
	3	$19.00	$5,643.00
	4	$10.00	$2,970.00
	5	$38.25	$11,360.25
	6	$16.78	$4,983.66
	7	$35.00	$10,395.00
Ref #4	**202E38000**	**GUARDRAIL REMOVED, (315 FT)**	
	Awd	$6.25	$1,968.75
	2	$2.40	$756.00
	3	$6.00	$1,890.00
	4	$5.00	$1,575.00
	5	$2.50	$787.50
	6	$6.04	$1,902.60
	7	$2.60	$819.00
Ref #5	**202E42010**	**ANCHOR ASSEMBLY REMOVED, TYPE E, (4 EACH)**	
	Awd	$260.00	$1,040.00
	2	$165.00	$660.00
	3	$250.00	$1,000.00
	4	$350.00	$1,400.00
	5	$200.00	$800.00
	6	$251.71	$1,006.84
	7	$178.50	$714.00
Ref #6	**202E58100**	**CATCH BASIN REMOVED, (1 EACH)**	
	Awd	$1,050.00	$1,050.00
	2	$850.00	$850.00
	3	$485.00	$485.00
	4	$250.00	$250.00
	5	$559.65	$559.65
	6	$491.22	$491.22
	7	$475.00	$475.00

Ref #7	**202E98100**	**REMOVAL MISC.: BOULDER, (3 EACH)**	
	Awd	$155.00	$465.00
	2	$50.00	$150.00
	3	$15.00	$45.00
	4	$40.00	$120.00
	5	$528.62	$1,585.86
	6	$200.65	$601.95
	7	$420.00	$1,260.00
Ref #8	**202E98100**	**REMOVAL MISC.: INSPECTION WELL, (1 EACH)**	
	Awd	$203.00	$203.00
	2	$350.00	$350.00
	3	$250.00	$250.00
	4	$250.00	$250.00
	5	$559.65	$559.65
	6	$137.23	$137.23
	7	$300.00	$300.00
Ref #9	**202E98100**	**REMOVAL MISC.: POLE, (2 EACH)**	
	Awd	$400.00	$800.00
	2	$250.00	$500.00
	3	$100.00	$200.00
	4	$250.00	$500.00
	5	$250.00	$500.00
	6	$212.70	$425.40
	7	$300.00	$600.00
Ref #10	**202E98200**	**REMOVAL MISC.: CONDUIT, (20 FT)**	
	Awd	$23.00	$460.00
	2	$10.00	$200.00
	3	$20.00	$400.00
	4	$15.00	$300.00
	5	$35.07	$701.40
	6	$20.66	$413.20
	7	$45.00	$900.00
Ref #11	**203E10000**	**EXCAVATION, (3176 CY)**	
	Awd	$20.00	$63,520.00
	2	$20.00	$63,520.00
	3	$24.00	$76,224.00
	4	$19.00	$60,344.00
	5	$23.76	$75,461.76
	6	$20.12	$63,901.12
	7	$27.00	$85,752.00
Ref #12	**203E20000**	**EMBANKMENT, (1882 CY)**	
	Awd	$8.00	$15,056.00
	2	$15.00	$28,230.00
	3	$13.00	$24,466.00
	4	$13.00	$24,466.00
	5	$12.26	$23,073.32
	6	$13.68	$25,745.76
	7	$14.00	$26,348.00

Ref #13	**204E10000**	**SUBGRADE COMPACTION, (6332 SY)**	
	Awd	$2.50	$15,830.00
	2	$1.00	$6,332.00
	3	$2.60	$16,463.20
	4	$2.50	$15,830.00
	5	$2.10	$13,297.20
	6	$4.34	$27,480.88
	7	$1.00	$6,332.00
Ref #14	**204E13000**	**EXCAVATION OF SUBGRADE, (2018 CY)**	
	Awd	$11.00	$22,198.00
	2	$22.00	$44,396.00
	3	$24.00	$48,432.00
	4	$24.00	$48,432.00
	5	$37.99	$76,663.82
	6	$27.03	$54,546.54
	7	$29.00	$58,522.00
Ref #15	**204E20001**	**EMBANKMENT, AS PER PLAN, (504 CY)**	
	Awd	$5.25	$2,646.00
	2	$40.00	$20,160.00
	3	$18.00	$9,072.00
	4	$13.00	$6,552.00
	5	$53.48	$26,953.92
	6	$13.04	$6,572.16
	7	$15.00	$7,560.00
Ref #16	**204E30020**	**GRANULAR MATERIAL, TYPE C, (2018 CY)**	
	Awd	$58.00	$117,044.00
	2	$75.00	$151,350.00
	3	$51.00	$102,918.00
	4	$60.00	$121,080.00
	5	$59.07	$119,203.26
	6	$83.36	$168,220.48
	7	$84.00	$169,512.00
Ref #17	**204E30041**	**GRANULAR MATERIAL, TYPE E, AS PER PLAN, (46 CY)**	
	Awd	$130.00	$5,980.00
	2	$118.00	$5,428.00
	3	$150.00	$6,900.00
	4	$125.00	$5,750.00
	5	$139.40	$6,412.40
	6	$120.07	$5,523.22
	7	$98.00	$4,508.00
Ref #18	**204E45000**	**PROOF ROLLING, (3 HOUR)**	
	Awd	$130.00	$390.00
	2	$225.00	$675.00
	3	$200.00	$600.00
	4	$400.00	$1,200.00
	5	$235.87	$707.61
	6	$233.05	$699.15
	7	$180.00	$540.00

Ref #19	**204E50000**	**GEOTEXTILE FABRIC, (6052 SY)**	
	Awd	$1.45	$8,775.40
	2	$2.00	$12,104.00
	3	$1.05	$6,354.60
	4	$1.20	$7,262.40
	5	$1.58	$9,562.16
	6	$1.10	$6,657.20
	7	$3.70	$22,392.40
Ref #20	**452E13011**	**9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (948 SY)**	
	Awd	$150.00	$142,200.00
	2	$136.00	$128,928.00
	3	$160.00	$151,680.00
	4	$145.00	$137,460.00
	5	$142.09	$134,701.32
	6	$138.58	$131,373.84
	7	$115.00	$109,020.00
Ref #21	**606E15050**	**GUARDRAIL, TYPE MGS, (175 FT)**	
	Awd	$26.00	$4,550.00
	2	$25.00	$4,375.00
	3	$25.00	$4,375.00
	4	$22.00	$3,850.00
	5	$22.00	$3,850.00
	6	$25.17	$4,404.75
	7	$26.80	$4,690.00
Ref #22	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (4 EACH)**	
	Awd	$2,600.00	$10,400.00
	2	$2,520.00	$10,080.00
	3	$2,500.00	$10,000.00
	4	$2,550.00	$10,200.00
	5	$2,550.00	$10,200.00
	6	$2,517.09	$10,068.36
	7	$2,940.00	$11,760.00
Ref #23	**623E40500**	**REFERENCE MONUMENT, TYPE A, (9 EACH)**	
	Awd	$750.00	$6,750.00
	2	$1,000.00	$9,000.00
	3	$600.00	$5,400.00
	4	$1,098.13	$9,883.17
	5	$1,121.35	$10,092.15
	6	$1,036.68	$9,330.12
	7	$450.00	$4,050.00
Ref #24	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (6 EACH)**	
	Awd	$250.00	$1,500.00
	2	$265.00	$1,590.00
	3	$245.00	$1,470.00
	4	$175.00	$1,050.00
	5	$506.63	$3,039.78
	6	$302.05	$1,812.30
	7	$185.00	$1,110.00

Ref #25	**690E98400**	**SPECIAL - CONSULTANT FOR CONCRETE QUALITY CONTROL , (LUMP SUM)**	
	Awd	$4,000.00	$4,000.00
	2	$16,500.00	$16,500.00
	3	$15,000.00	$15,000.00
	4	$12,500.00	$12,500.00
	5	$11,808.00	$11,808.00
	6	$4,279.04	$4,279.04
	7	$16,700.00	$16,700.00
Ref #26	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$1,600.00	$1,600.00
	2	$34,500.00	$34,500.00
	3	$20,000.00	$20,000.00
	4	$40,000.00	$40,000.00
	5	$38,466.09	$38,466.09
	6	$14,800.46	$14,800.46
	7	$19,450.00	$19,450.00
Ref #200	**202E35200**	**PIPE REMOVED, OVER 24" DIAMETER, (5 FT)**	
	Awd	$150.00	$750.00
	2	$150.00	$750.00
	3	$35.00	$175.00
	4	$75.00	$375.00
	5	$105.72	$528.60
	6	$26.05	$130.25
	7	$129.00	$645.00

Section 1 - ROADWAY - Totals

Awd	**$480,923.15**
2	**$579,022.50**
3	**$544,673.40**
4	**$559,492.57**
5	**$626,498.97**
6	**$594,168.48**
7	**$654,136.40**

Ref #27	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (4 SY)**	
	Awd	$200.00	$800.00
	2	$175.00	$700.00
	3	$105.00	$420.00
	4	$125.00	$500.00
	5	$282.53	$1,130.12
	6	$162.39	$649.56
	7	$465.00	$1,860.00
Ref #28	**659E00300**	**TOPSOIL, (462 CY)**	
	Awd	$13.00	$6,006.00
	2	$40.00	$18,480.00
	3	$52.00	$24,024.00
	4	$15.00	$6,930.00
	5	$34.30	$15,846.60
	6	$58.40	$26,980.80
	7	$70.00	$32,340.00

Ref #29	**659E10000**	**SEEDING AND MULCHING, (4166 SY)**	
	Awd	$1.50	$6,249.00
	2	$1.10	$4,582.60
	3	$0.83	$3,457.78
	4	$1.50	$6,249.00
	5	$1.09	$4,540.94
	6	$4.61	$19,205.26
	7	$2.40	$9,998.40
Ref #30	**659E20000**	**COMMERCIAL FERTILIZER, (0.58 TON)**	
	Awd	$1,200.00	$696.00
	2	$900.00	$522.00
	3	$1,150.00	$667.00
	4	$1,000.00	$580.00
	5	$900.00	$522.00
	6	$1,157.86	$671.56
	7	$821.00	$476.18
Ref #31	**659E31000**	**LIME, (0.86 ACRE)**	
	Awd	$215.00	$184.90
	2	$75.00	$64.50
	3	$200.00	$172.00
	4	$75.00	$64.50
	5	$75.00	$64.50
	6	$201.37	$173.18
	7	$55.00	$47.30
Ref #32	**659E35000**	**WATER, (23.1 MGAL)**	
	Awd	$5.00	$115.50
	2	$1.00	$23.10
	3	$5.00	$115.50
	4	$2.00	$46.20
	5	$1.00	$23.10
	6	$5.03	$116.19
	7	$55.00	$1,270.50
Ref #33	**670E00500**	**SLOPE EROSION PROTECTION, (300 SY)**	
	Awd	$2.00	$600.00
	2	$2.85	$855.00
	3	$2.00	$600.00
	4	$3.00	$900.00
	5	$2.85	$855.00
	6	$2.01	$603.00
	7	$2.20	$660.00
Ref #34	**670E00700**	**DITCH EROSION PROTECTION, (530 SY)**	
	Awd	$2.00	$1,060.00
	2	$2.85	$1,510.50
	3	$2.00	$1,060.00
	4	$3.00	$1,590.00
	5	$2.85	$1,510.50
	6	$2.01	$1,065.30
	7	$2.20	$1,166.00

Ref #35	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$4,500.00	$4,500.00
	2	$2,000.00	$2,000.00
	3	$1,500.00	$1,500.00
	4	$3,000.00	$3,000.00
	5	$2,275.00	$2,275.00
	6	$2,290.55	$2,290.55
	7	$4,750.00	$4,750.00
Ref #36	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$1,900.00	$1,900.00
	2	$8,000.00	$8,000.00
	3	$8,000.00	$8,000.00
	4	$9,000.00	$9,000.00
	5	$3,700.00	$3,700.00
	6	$5,074.44	$5,074.44
	7	$9,950.00	$9,950.00
Ref #37	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$13,000.00	$13,000.00
	2	$12,000.00	$12,000.00
	3	$12,000.00	$12,000.00
	4	$13,000.00	$13,000.00
	5	$11,196.17	$11,196.17
	6	$11,272.68	$11,272.68
	7	$11,150.00	$11,150.00
Ref #38	**832E30000**	**EROSION CONTROL, (30000 EACH)**	
	Awd	$1.00	$30,000.00
	2	$1.00	$30,000.00
	3	$1.00	$30,000.00
	4	$1.00	$30,000.00
	5	$1.00	$30,000.00
	6	$1.00	$30,000.00
	7	$1.00	$30,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$65,111.40**
2	**$78,737.70**
3	**$82,016.28**
4	**$71,859.70**
5	**$71,663.93**
6	**$98,102.52**
7	**$103,668.38**

Ref #39	**602E20000**	**CONCRETE MASONRY, (1.8 CY)**	
	Awd	$5,000.00	$9,000.00
	2	$1,850.00	$3,330.00
	3	$3,000.00	$5,400.00
	4	$2,500.00	$4,500.00
	5	$3,761.53	$6,770.75
	6	$4,066.83	$7,320.29
	7	$2,995.00	$5,391.00

Ref #40	**605E14000**	**6" BASE PIPE UNDERDRAINS, (1881 FT)**	
	Awd	$16.00	$30,096.00
	2	$14.00	$26,334.00
	3	$12.00	$22,572.00
	4	$12.50	$23,512.50
	5	$23.13	$43,507.53
	6	$13.15	$24,735.15
	7	$18.90	$35,550.90
Ref #41	**611E00400**	**4" CONDUIT, TYPE E, (50 FT)**	
	Awd	$16.00	$800.00
	2	$20.00	$1,000.00
	3	$5.00	$250.00
	4	$10.00	$500.00
	5	$33.74	$1,687.00
	6	$21.75	$1,087.50
	7	$48.00	$2,400.00
Ref #42	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (128 FT)**	
	Awd	$25.00	$3,200.00
	2	$25.00	$3,200.00
	3	$32.00	$4,096.00
	4	$22.00	$2,816.00
	5	$43.23	$5,533.44
	6	$43.86	$5,614.08
	7	$22.00	$2,816.00
Ref #43	**611E04400**	**12" CONDUIT, TYPE B, (68 FT)**	
	Awd	$87.00	$5,916.00
	2	$60.00	$4,080.00
	3	$88.00	$5,984.00
	4	$120.00	$8,160.00
	5	$114.94	$7,815.92
	6	$90.40	$6,147.20
	7	$89.95	$6,116.60
Ref #45	**611E04900**	**12" CONDUIT, TYPE D, (255 FT)**	
	Awd	$82.00	$20,910.00
	2	$30.00	$7,650.00
	3	$81.00	$20,655.00
	4	$55.00	$14,025.00
	5	$79.41	$20,249.55
	6	$71.06	$18,120.30
	7	$82.00	$20,910.00
Ref #46	**611E06100**	**15" CONDUIT, TYPE C, (134 FT)**	
	Awd	$80.00	$10,720.00
	2	$50.00	$6,700.00
	3	$86.00	$11,524.00
	4	$70.00	$9,380.00
	5	$96.83	$12,975.22
	6	$74.89	$10,035.26
	7	$85.00	$11,390.00

Ref #47	**611E08900**	**21" CONDUIT, TYPE B, (34 FT)**	
	Awd	$105.00	$3,570.00
	2	$85.00	$2,890.00
	3	$128.00	$4,352.00
	4	$155.00	$5,270.00
	5	$150.78	$5,126.52
	6	$119.88	$4,075.92
	7	$165.00	$5,610.00
Ref #48	**611E09100**	**21" CONDUIT, TYPE C, (25 FT)**	
	Awd	$120.00	$3,000.00
	2	$85.00	$2,125.00
	3	$108.00	$2,700.00
	4	$165.00	$4,125.00
	5	$130.65	$3,266.25
	6	$139.73	$3,493.25
	7	$162.00	$4,050.00
Ref #49	**611E10400**	**24" CONDUIT, TYPE B, (79 FT)**	
	Awd	$104.00	$8,216.00
	2	$80.00	$6,320.00
	3	$130.00	$10,270.00
	4	$125.00	$9,875.00
	5	$156.76	$12,384.04
	6	$137.05	$10,826.95
	7	$165.00	$13,035.00
Ref #50	**611E10600**	**24" CONDUIT, TYPE C, (21 FT)**	
	Awd	$85.00	$1,785.00
	2	$80.00	$1,680.00
	3	$124.00	$2,604.00
	4	$150.00	$3,150.00
	5	$145.72	$3,060.12
	6	$180.38	$3,787.98
	7	$162.00	$3,402.00
Ref #51	**611E23800**	**60" CONDUIT, TYPE B, (6 FT)**	
	Awd	$725.00	$4,350.00
	2	$625.00	$3,750.00
	3	$875.00	$5,250.00
	4	$1,000.00	$6,000.00
	5	$1,280.45	$7,682.70
	6	$967.38	$5,804.28
	7	$1,100.00	$6,600.00
Ref #52	**611E97400**	**CONDUIT, MISC.: TYPE F FOR DRAINAGE DISCHARGE CONT, (10 FT)**	
	Awd	$60.00	$600.00
	2	$25.00	$250.00
	3	$50.00	$500.00
	4	$50.00	$500.00
	5	$54.10	$541.00
	6	$164.07	$1,640.70
	7	$45.00	$450.00

Ref #53	**611E98150**	**CATCH BASIN, NO. 3, (5 EACH)**	
	Awd	$4,700.00	$23,500.00
	2	$5,450.00	$27,250.00
	3	$5,400.00	$27,000.00
	4	$4,250.00	$21,250.00
	5	$3,346.35	$16,731.75
	6	$5,249.54	$26,247.70
	7	$4,005.00	$20,025.00
Ref #54	**611E98180**	**CATCH BASIN, NO. 3A, (4 EACH)**	
	Awd	$2,800.00	$11,200.00
	2	$3,700.00	$14,800.00
	3	$3,700.00	$14,800.00
	4	$3,250.00	$13,000.00
	5	$2,378.58	$9,514.32
	6	$3,409.44	$13,637.76
	7	$3,155.00	$12,620.00
Ref #55	**611E98370**	**CATCH BASIN, NO. 6, (1 EACH)**	
	Awd	$13,000.00	$13,000.00
	2	$3,750.00	$3,750.00
	3	$3,350.00	$3,350.00
	4	$3,500.00	$3,500.00
	5	$2,864.10	$2,864.10
	6	$3,941.31	$3,941.31
	7	$6,500.00	$6,500.00
Ref #56	**611E98450**	**CATCH BASIN, NO. 2-2A, (2 EACH)**	
	Awd	$2,900.00	$5,800.00
	2	$3,600.00	$7,200.00
	3	$1,460.00	$2,920.00
	4	$2,500.00	$5,000.00
	5	$1,647.28	$3,294.56
	6	$3,256.79	$6,513.58
	7	$1,575.00	$3,150.00
Ref #57	**611E98510**	**CATCH BASIN, NO. 2-3, (1 EACH)**	
	Awd	$2,900.00	$2,900.00
	2	$3,100.00	$3,100.00
	3	$2,950.00	$2,950.00
	4	$2,750.00	$2,750.00
	5	$2,498.46	$2,498.46
	6	$3,193.85	$3,193.85
	7	$2,335.00	$2,335.00
Ref #58	**611E98571**	**CATCH BASIN, NO. 2-5, AS PER PLAN, (1 EACH)**	
	Awd	$9,000.00	$9,000.00
	2	$7,450.00	$7,450.00
	3	$6,600.00	$6,600.00
	4	$6,000.00	$6,000.00
	5	$4,851.25	$4,851.25
	6	$8,718.55	$8,718.55
	7	$7,075.00	$7,075.00

Ref #59	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (2 EACH)**	
	Awd	$150.00	$300.00
	2	$325.00	$650.00
	3	$300.00	$600.00
	4	$275.00	$550.00
	5	$643.94	$1,287.88
	6	$386.35	$772.70
	7	$750.00	$1,500.00
Ref #60	**611E99720**	**INSPECTION WELL, (1 EACH)**	
	Awd	$600.00	$600.00
	2	$800.00	$800.00
	3	$500.00	$500.00
	4	$2,000.00	$2,000.00
	5	$1,465.25	$1,465.25
	6	$1,919.93	$1,919.93
	7	$750.00	$750.00

Section 3 - DRAINAGE - Totals

Awd	**$168,463.00**
2	**$134,309.00**
3	**$154,877.00**
4	**$145,863.50**
5	**$173,107.61**
6	**$167,634.24**
7	**$171,676.50**

Ref #61	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (898 CY)**	
	Awd	$200.00	$179,600.00
	2	$170.00	$152,660.00
	3	$190.00	$170,620.00
	4	$190.00	$170,620.00
	5	$190.00	$170,620.00
	6	$191.30	$171,787.40
	7	$225.00	$202,050.00
Ref #62	**304E20000**	**AGGREGATE BASE, (1070 CY)**	
	Awd	$50.00	$53,500.00
	2	$75.00	$80,250.00
	3	$66.00	$70,620.00
	4	$85.00	$90,950.00
	5	$74.23	$79,426.10
	6	$97.96	$104,817.20
	7	$71.00	$75,970.00
Ref #63	**407E20000**	**NON-TRACKING TACK COAT, (491 GAL)**	
	Awd	$5.25	$2,577.75
	2	$3.75	$1,841.25
	3	$4.00	$1,964.00
	4	$5.00	$2,455.00
	5	$5.00	$2,455.00
	6	$5.03	$2,469.73
	7	$7.60	$3,731.60

Ref #64	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (8 CY)**	
	Awd	$1,050.00	$8,400.00
	2	$515.00	$4,120.00
	3	$345.00	$2,760.00
	4	$1,000.00	$8,000.00
	5	$1,000.00	$8,000.00
	6	$1,006.83	$8,054.64
	7	$1,600.00	$12,800.00
Ref #65	**442E20000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (188 CY)**	
	Awd	$380.00	$71,440.00
	2	$240.00	$45,120.00
	3	$270.00	$50,760.00
	4	$355.00	$66,740.00
	5	$355.00	$66,740.00
	6	$357.43	$67,196.84
	7	$355.00	$66,740.00
Ref #66	**442E20170**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (220 CY)**	
	Awd	$320.00	$70,400.00
	2	$220.00	$48,400.00
	3	$260.00	$57,200.00
	4	$300.00	$66,000.00
	5	$300.00	$66,000.00
	6	$302.05	$66,451.00
	7	$306.00	$67,320.00
Ref #67	**452E10010**	**6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (143 SY)**	
	Awd	$78.00	$11,154.00
	2	$73.00	$10,439.00
	3	$90.00	$12,870.00
	4	$80.00	$11,440.00
	5	$80.54	$11,517.22
	6	$73.50	$10,510.50
	7	$106.00	$15,158.00
Ref #68	**609E18000**	**COMBINATION CURB AND GUTTER, TYPE 3, (1497 FT)**	
	Awd	$33.00	$49,401.00
	2	$30.00	$44,910.00
	3	$34.00	$50,898.00
	4	$38.00	$56,886.00
	5	$33.00	$49,401.00
	6	$35.60	$53,293.20
	7	$28.75	$43,038.75
Ref #69	**609E26000**	**CURB, TYPE 6, (416 FT)**	
	Awd	$30.00	$12,480.00
	2	$23.00	$9,568.00
	3	$33.00	$13,728.00
	4	$27.00	$11,232.00
	5	$26.22	$10,907.52
	6	$30.43	$12,658.88
	7	$34.00	$14,144.00

Ref #70	**609E31000**	**COMBINATION CURB AND GUTTER, TYPE 9, (346 FT)**	
	Awd	$30.00	$10,380.00
	2	$25.00	$8,650.00
	3	$33.00	$11,418.00
	4	$34.00	$11,764.00
	5	$28.23	$9,767.58
	6	$33.92	$11,736.32
	7	$52.00	$17,992.00
Ref #71	**609E31001**	**COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN, (168 FT)**	
	Awd	$33.00	$5,544.00
	2	$28.00	$4,704.00
	3	$36.00	$6,048.00
	4	$37.00	$6,216.00
	5	$31.94	$5,365.92
	6	$37.20	$6,249.60
	7	$72.00	$12,096.00
Ref #72	**609E33000**	**CURB, TYPE 10, (929 FT)**	
	Awd	$31.00	$28,799.00
	2	$23.00	$21,367.00
	3	$33.00	$30,657.00
	4	$32.00	$29,728.00
	5	$25.90	$24,061.10
	6	$29.67	$27,563.43
	7	$47.50	$44,127.50

Section 4 - PAVEMENT - Totals

Awd	**$503,675.75**
2	**$432,029.25**
3	**$479,543.00**
4	**$532,031.00**
5	**$504,261.44**
6	**$542,788.74**
7	**$575,167.85**

Ref #73	**202E75611**	**VALVE BOX REMOVED, AS PER PLAN, (4 EACH)**	
	Awd	$150.00	$600.00
	2	$185.00	$740.00
	3	$300.00	$1,200.00
	4	$250.00	$1,000.00
	5	$295.88	$1,183.52
	6	$137.22	$548.88
	7	$295.00	$1,180.00
Ref #74	**638E04801**	**3/4" COPPER SERVICE BRANCH, AS PER PLAN, (120 FT)**	
	Awd	$89.00	$10,680.00
	2	$65.00	$7,800.00
	3	$160.00	$19,200.00
	4	$40.00	$4,800.00
	5	$78.52	$9,422.40
	6	$73.14	$8,776.80
	7	$85.00	$10,200.00

Ref #75	**638E06709**	**24" STEEL PIPE ENCASEMENT, OPEN CUT, AS PER PLAN, (119 FT)**	
	Awd	$215.00	$25,585.00
	2	$170.00	$20,230.00
	3	$360.00	$42,840.00
	4	$300.00	$35,700.00
	5	$215.93	$25,695.67
	6	$298.82	$35,559.58
	7	$260.00	$30,940.00
Ref #76	**638E10501**	**FIRE HYDRANT REMOVED AND RESET, AS PER PLAN, (1 EACH)**	
	Awd	$4,000.00	$4,000.00
	2	$5,200.00	$5,200.00
	3	$4,150.00	$4,150.00
	4	$3,500.00	$3,500.00
	5	$1,225.42	$1,225.42
	6	$6,678.25	$6,678.25
	7	$3,950.00	$3,950.00
Ref #77	**638E11604**	**SPECIAL - 8" WATER MAIN DIP AND FITTINGS (2.01,3.0, (412 FT)**	
	Awd	$95.00	$39,140.00
	2	$80.00	$32,960.00
	3	$109.00	$44,908.00
	4	$125.00	$51,500.00
	5	$110.25	$45,423.00
	6	$103.74	$42,740.88
	7	$124.30	$51,211.60
Ref #78	**638E11606**	**SPECIAL - 10" WATER MAIN DIP AND FITTINGS (2.01, 3, (265 FT)**	
	Awd	$120.00	$31,800.00
	2	$105.00	$27,825.00
	3	$119.00	$31,535.00
	4	$150.00	$39,750.00
	5	$163.89	$43,430.85
	6	$124.03	$32,867.95
	7	$148.50	$39,352.50
Ref #79	**638E11608**	**SPECIAL - 12" WATER MAIN DIP AND FITTINGS (2.01,3., (411 FT)**	
	Awd	$160.00	$65,760.00
	2	$150.00	$61,650.00
	3	$157.00	$64,527.00
	4	$190.00	$78,090.00
	5	$200.40	$82,364.40
	6	$189.93	$78,061.23
	7	$209.00	$85,899.00
Ref #80	**638E20538**	**SPECIAL - 6" GATE VALVE WITH VALVE BOX (2.05,3.04), (1 EACH)**	
	Awd	$2,800.00	$2,800.00
	2	$1,850.00	$1,850.00
	3	$1,450.00	$1,450.00
	4	$2,000.00	$2,000.00
	5	$4,180.23	$4,180.23
	6	$2,493.06	$2,493.06
	7	$2,450.00	$2,450.00

Ref #81	**638E20570**	**SPECIAL - 10" GATE VALVE WITH VALVE BOX (2.05,3.04, (1 EACH)**	
	Awd	$5,200.00	$5,200.00
	2	$3,640.00	$3,640.00
	3	$3,200.00	$3,200.00
	4	$4,250.00	$4,250.00
	5	$5,241.23	$5,241.23
	6	$5,227.31	$5,227.31
	7	$5,395.00	$5,395.00
Ref #82	**638E20586**	**SPECIAL - 12" GATE VALVE WITH VALVE BOX (2.05,3.04, (3 EACH)**	
	Awd	$6,100.00	$18,300.00
	2	$4,465.00	$13,395.00
	3	$3,950.00	$11,850.00
	4	$5,250.00	$15,750.00
	5	$6,205.36	$18,616.08
	6	$6,599.16	$19,797.48
	7	$5,900.00	$17,700.00
Ref #83	**638E98000**	**WATER WORK, MISC.: 3/4" CURB VALVE & BOX (2.08,3.0, (1 EACH)**	
	Awd	$750.00	$750.00
	2	$675.00	$675.00
	3	$230.00	$230.00
	4	$2,250.00	$2,250.00
	5	$1,019.03	$1,019.03
	6	$404.34	$404.34
	7	$440.00	$440.00
Ref #84	**638E98000**	**WATER WORK, MISC.: CONNECT TO EX. WATER MAIN, (4 EACH)**	
	Awd	$4,000.00	$16,000.00
	2	$6,000.00	$24,000.00
	3	$5,650.00	$22,600.00
	4	$2,000.00	$8,000.00
	5	$3,535.37	$14,141.48
	6	$4,634.00	$18,536.00
	7	$4,250.00	$17,000.00
Ref #85	**638E98000**	**WATER WORK, MISC.: INSTALL 3/4" METER SETTING, COM, (5 EACH)**	
	Awd	$4,000.00	$20,000.00
	2	$5,300.00	$26,500.00
	3	$2,100.00	$10,500.00
	4	$1,150.00	$5,750.00
	5	$2,104.35	$10,521.75
	6	$2,036.68	$10,183.40
	7	$4,650.00	$23,250.00
Ref #86	**638E98600**	**WATER WORK, MISC.: 2" PVC CASING, (60 FT)**	
	Awd	$15.00	$900.00
	2	$70.00	$4,200.00
	3	$200.00	$12,000.00
	4	$65.00	$3,900.00
	5	$41.66	$2,499.60
	6	$14.66	$879.60
	7	$45.00	$2,700.00

Section 5 - WATER WORK - Totals

Awd	**$241,515.00**
2	**$230,665.00**
3	**$270,190.00**
4	**$256,240.00**
5	**$264,964.66**
6	**$262,754.76**
7	**$291,668.10**

Ref #87	**625E00450**	**CONNECTION, FUSED PULL APART, (14 EACH)**	
	Awd	$180.00	$2,520.00
	2	$105.00	$1,470.00
	3	$175.00	$2,450.00
	4	$105.00	$1,470.00
	5	$115.00	$1,610.00
	6	$176.20	$2,466.80
	7	$237.50	$3,325.00
Ref #88	**625E00460**	**CONNECTION, UNFUSED PULL APART, (28 EACH)**	
	Awd	$180.00	$5,040.00
	2	$105.00	$2,940.00
	3	$175.00	$4,900.00
	4	$105.00	$2,940.00
	5	$115.00	$3,220.00
	6	$176.20	$4,933.60
	7	$237.50	$6,650.00
Ref #89	**625E10490**	**LIGHT POLE, CONVENTIONAL, 28', (3 EACH)**	
	Awd	$3,600.00	$10,800.00
	2	$3,200.00	$9,600.00
	3	$3,430.00	$10,290.00
	4	$3,200.00	$9,600.00
	5	$2,535.00	$7,605.00
	6	$3,453.44	$10,360.32
	7	$4,635.00	$13,905.00
Ref #90	**625E10490**	**LIGHT POLE, CONVENTIONAL, 30', (11 EACH)**	
	Awd	$3,700.00	$40,700.00
	2	$3,450.00	$37,950.00
	3	$3,600.00	$39,600.00
	4	$3,450.00	$37,950.00
	5	$2,870.00	$31,570.00
	6	$3,624.60	$39,870.60
	7	$4,860.00	$53,460.00
Ref #91	**625E14000**	**LIGHT POLE FOUNDATION, 24" X 6' DEEP, (14 EACH)**	
	Awd	$2,600.00	$36,400.00
	2	$1,850.00	$25,900.00
	3	$2,505.00	$35,070.00
	4	$1,891.40	$26,479.60
	5	$1,575.00	$22,050.00
	6	$2,522.12	$35,309.68
	7	$3,380.00	$47,320.00

Ref #92	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (783 FT)**	
	Awd	$3.75	$2,936.25
	2	$4.00	$3,132.00
	3	$3.55	$2,779.65
	4	$4.00	$3,132.00
	5	$4.00	$3,132.00
	6	$3.57	$2,795.31
	7	$4.80	$3,758.40
Ref #93	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1692 FT)**	
	Awd	$2.00	$3,384.00
	2	$2.00	$3,384.00
	3	$2.05	$3,468.60
	4	$2.00	$3,384.00
	5	$1.90	$3,214.80
	6	$2.06	$3,485.52
	7	$2.75	$4,653.00
Ref #94	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (1109 FT)**	
	Awd	$12.00	$13,308.00
	2	$12.00	$13,308.00
	3	$11.50	$12,753.50
	4	$12.00	$13,308.00
	5	$11.25	$12,476.25
	6	$11.58	$12,842.22
	7	$15.55	$17,244.95
Ref #95	**625E25506**	**CONDUIT, 3", 725.052, (231 FT)**	
	Awd	$14.00	$3,234.00
	2	$16.00	$3,696.00
	3	$13.65	$3,153.15
	4	$16.00	$3,696.00
	5	$8.50	$1,963.50
	6	$13.74	$3,173.94
	7	$18.40	$4,250.40
Ref #96	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (14 EACH)**	
	Awd	$400.00	$5,600.00
	2	$350.00	$4,900.00
	3	$380.00	$5,320.00
	4	$350.00	$4,900.00
	5	$605.00	$8,470.00
	6	$382.60	$5,356.40
	7	$515.00	$7,210.00
Ref #97	**625E29002**	**TRENCH, 24" DEEP, (1109 FT)**	
	Awd	$14.50	$16,080.50
	2	$12.00	$13,308.00
	3	$14.25	$15,803.25
	4	$12.00	$13,308.00
	5	$12.75	$14,139.75
	6	$14.35	$15,914.15
	7	$19.20	$21,292.80

Ref #98	**625E30700**	**PULL BOX, 725.08, 18", (8 EACH)**	
	Awd	$1,200.00	$9,600.00
	2	$1,000.00	$8,000.00
	3	$1,133.00	$9,064.00
	4	$1,000.00	$8,000.00
	5	$1,090.00	$8,720.00
	6	$1,140.74	$9,125.92
	7	$1,530.00	$12,240.00
Ref #99	**625E32000**	**GROUND ROD, (15 EACH)**	
	Awd	$300.00	$4,500.00
	2	$275.00	$4,125.00
	3	$282.00	$4,230.00
	4	$275.00	$4,125.00
	5	$470.00	$7,050.00
	6	$283.93	$4,258.95
	7	$380.00	$5,700.00
Ref #100	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$14,000.00	$14,000.00
	2	$8,169.00	$8,169.00
	3	$13,860.00	$13,860.00
	4	$8,169.00	$8,169.00
	5	$14,750.00	$14,750.00
	6	$13,954.72	$13,954.72
	7	$18,720.00	$18,720.00
Ref #101	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (1340 FT)**	
	Awd	$1.75	$2,345.00
	2	$2.70	$3,618.00
	3	$1.60	$2,144.00
	4	$2.70	$3,618.00
	5	$1.70	$2,278.00
	6	$1.61	$2,157.40
	7	$2.15	$2,881.00

Section 6 - LIGHTING - Totals

Awd	**$170,447.75**
2	**$143,500.00**
3	**$164,886.15**
4	**$144,079.60**
5	**$142,249.30**
6	**$166,005.53**
7	**$222,610.55**

Ref #102	**614E13312**	**BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (6 EACH)**	
	Awd	$15.50	$93.00
	2	$11.50	$69.00
	3	$15.00	$90.00
	4	$12.50	$75.00
	5	$12.50	$75.00
	6	$15.10	$90.60
	7	$15.00	$90.00

Ref #103	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (559 FT)**	
	Awd	$14.00	$7,826.00
	2	$14.50	$8,105.50
	3	$13.50	$7,546.50
	4	$14.50	$8,105.50
	5	$14.50	$8,105.50
	6	$13.59	$7,596.81
	7	$15.70	$8,776.30
Ref #104	**630E08600**	**SIGN POST REFLECTOR, (5 EACH)**	
	Awd	$45.00	$225.00
	2	$50.00	$250.00
	3	$44.00	$220.00
	4	$50.00	$250.00
	5	$50.00	$250.00
	6	$44.30	$221.50
	7	$54.00	$270.00
Ref #105	**630E80100**	**SIGN, FLAT SHEET, (231 SF)**	
	Awd	$19.00	$4,389.00
	2	$18.00	$4,158.00
	3	$18.25	$4,215.75
	4	$18.00	$4,158.00
	5	$18.00	$4,158.00
	6	$18.37	$4,243.47
	7	$19.45	$4,492.95
Ref #106	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (17 EACH)**	
	Awd	$16.00	$272.00
	2	$15.00	$255.00
	3	$15.00	$255.00
	4	$15.00	$255.00
	5	$15.00	$255.00
	6	$15.10	$256.70
	7	$16.25	$276.25
Ref #107	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (12 EACH)**	
	Awd	$26.00	$312.00
	2	$20.00	$240.00
	3	$25.00	$300.00
	4	$20.00	$240.00
	5	$20.00	$240.00
	6	$25.17	$302.04
	7	$21.65	$259.80
Ref #108	**644E00104**	**EDGE LINE, 6", (0.35 MILE)**	
	Awd	$11,000.00	$3,850.00
	2	$10,631.00	$3,720.85
	3	$9,205.00	$3,221.75
	4	$10,631.00	$3,720.85
	5	$10,631.00	$3,720.85
	6	$9,267.91	$3,243.77
	7	$11,485.00	$4,019.75

Ref #109	**644E00300**	**CENTER LINE, (0.12 MILE)**	
	Awd	$15,500.00	$1,860.00
	2	$15,005.00	$1,800.60
	3	$12,530.00	$1,503.60
	4	$15,005.00	$1,800.60
	5	$15,005.00	$1,800.60
	6	$12,615.67	$1,513.88
	7	$16,205.00	$1,944.60
Ref #110	**644E01520**	**DOTTED LINE, 12", (144 FT)**	
	Awd	$3.75	$540.00
	2	$3.50	$504.00
	3	$2.20	$316.80
	4	$3.50	$504.00
	5	$3.50	$504.00
	6	$2.22	$319.68
	7	$3.80	$547.20
Ref #111	**644E20800**	**YIELD LINE, (77 FT)**	
	Awd	$26.00	$2,002.00
	2	$25.00	$1,925.00
	3	$9.95	$766.15
	4	$25.00	$1,925.00
	5	$25.00	$1,925.00
	6	$10.02	$771.54
	7	$27.00	$2,079.00

Section 7 - TRAFFIC CONTROL - Totals

Awd	**$21,369.00**
2	**$21,027.95**
3	**$18,435.55**
4	**$21,033.95**
5	**$21,033.95**
6	**$18,559.99**
7	**$22,755.85**

Ref #112	**661E19000**	**DECIDUOUS SHRUB, 12" HEIGHT, RHUS ARMOATICA, (37 EACH)**	
	Awd	$45.00	$1,665.00
	2	$95.00	$3,515.00
	3	$60.00	$2,220.00
	4	$105.00	$3,885.00
	5	$105.00	$3,885.00
	6	$60.41	$2,235.17
	7	$43.00	$1,591.00
Ref #113	**661E50040**	**EVERGREEN TREE, 2' HEIGHT, PINUS MUGO, (16 EACH)**	
	Awd	$250.00	$4,000.00
	2	$225.00	$3,600.00
	3	$240.00	$3,840.00
	4	$255.00	$4,080.00
	5	$255.00	$4,080.00
	6	$241.64	$3,866.24
	7	$335.00	$5,360.00

Section 8 - LANDSCAPING - Totals

Awd	**$5,665.00**
2	**$7,115.00**
3	**$6,060.00**
4	**$7,965.00**
5	**$7,965.00**
6	**$6,101.41**
7	**$6,951.00**

Ref #114	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$16,990.00	$16,990.00
	3	$18,000.00	$18,000.00
	4	$20,000.00	$20,000.00
	5	$16,990.00	$16,990.00
	6	$22,017.86	$22,017.86
	7	$18,350.00	$18,350.00

Section 9 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$20,000.00**
2	**$16,990.00**
3	**$18,000.00**
4	**$20,000.00**
5	**$16,990.00**
6	**$22,017.86**
7	**$18,350.00**

Ref #115	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$9,000.00	$9,000.00
	3	$12,000.00	$12,000.00
	4	$20,000.00	$20,000.00
	5	$8,425.00	$8,425.00
	6	$0.01	$0.01
	7	$42,400.00	$42,400.00
Ref #116	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$42,000.00	$42,000.00
	3	$10,000.00	$10,000.00
	4	$8,500.00	$8,500.00
	5	$12,547.67	$12,547.67
	6	$8,786.39	$8,786.39
	7	$28,850.00	$28,850.00
Ref #117	**619E16010**	**FIELD OFFICE, TYPE B, (4 MNTH)**	
	Awd	$5,000.00	$20,000.00
	2	$1,450.00	$5,800.00
	3	$1,500.00	$6,000.00
	4	$2,500.00	$10,000.00
	5	$2,283.35	$9,133.40
	6	$1,447.50	$5,790.00
	7	$6,100.00	$24,400.00

Ref #118	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$18,000.00	$18,000.00
	2	$45,000.00	$45,000.00
	3	$30,000.00	$30,000.00
	4	$25,000.00	$25,000.00
	5	$9,733.11	$9,733.11
	6	$25,372.21	$25,372.21
	7	$34,700.00	$34,700.00
Ref #119	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$38,000.00	$38,000.00
	2	$40,000.00	$40,000.00
	3	$40,000.00	$40,000.00
	4	$85,000.00	$85,000.00
	5	$40,000.00	$40,000.00
	6	$81,574.86	$81,574.86
	7	$28,500.00	$28,500.00

Section 10 - INCIDENTALS - Totals

Awd	**$103,000.00**
2	**$141,800.00**
3	**$98,000.00**
4	**$148,500.00**
5	**$79,839.18**
6	**$121,523.47**
7	**$158,850.00**