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

Project No. 240139
PID 114214
HAM-US 42-14.78
Federal
Type: BIKEWAYS
Letting Date: 2/22/2024
Completion Date: 11/1/2024

Contract Awarded To: BARRETT PAVING MATERIALS INC
Award Amount: $1,889,562.00

Engineer's Estimate: $1,663,000.00

Bidder 1
BARRETT PAVING MATERIALS INC
3751 COMMERCE DR
Butler
MIDDLETOWN, OH 45055
Bid $1,889,562.00

Bidder 2
SUNESIS CONSTRUCTION CO
2610 CRESCENTVILLE RD
Butler
WEST CHESTER, OH 45069
Bid $1,959,141.00

Bidder 3
PRUS CONSTRUCTION COMPANY
5325 WOOSTER RD
Hamilton
CINCINNATI, OH 45226
Bid $2,073,174.37

Bidder 4
JOHN R JURGENSEN COMPANY
11641 MOSTELLER RD
Hamilton
CINCINNATI, OH 45241
Bid $2,204,879.02

Bidder 5
FORD DEVELOPMENT CORP
11148 WOODWARD LANE
Hamilton
SHARONVILLE, OH 45241
Bid $2,495,025.50

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$55,000.00	$55,000.00
	2	$9,750.00	$9,750.00
	3	$15,000.00	$15,000.00
	4	$61,606.90	$61,606.90
	5	$50,000.00	$50,000.00
Ref #2	**202E20010**	**HEADWALL REMOVED, (3 EACH)**	
	Awd	$200.00	$600.00
	2	$433.49	$1,300.47
	3	$675.00	$2,025.00
	4	$669.16	$2,007.48
	5	$100.00	$300.00
Ref #3	**202E23000**	**PAVEMENT REMOVED, (2798 SY)**	
	Awd	$25.00	$69,950.00
	2	$15.91	$44,516.18
	3	$22.00	$61,556.00
	4	$25.25	$70,649.50
	5	$20.00	$55,960.00
Ref #4	**202E30000**	**WALK REMOVED, (421 SF)**	
	Awd	$2.00	$842.00
	2	$4.40	$1,852.40
	3	$6.50	$2,736.50
	4	$6.07	$2,555.47
	5	$2.00	$842.00
Ref #5	**202E30800**	**TRAFFIC ISLAND REMOVED, (79 SY)**	
	Awd	$30.00	$2,370.00
	2	$56.81	$4,487.99
	3	$90.00	$7,110.00
	4	$67.82	$5,357.78
	5	$30.00	$2,370.00
Ref #6	**202E32000**	**CURB REMOVED, (297 FT)**	
	Awd	$15.00	$4,455.00
	2	$8.76	$2,601.72
	3	$18.75	$5,568.75
	4	$12.44	$3,694.68
	5	$10.00	$2,970.00
Ref #7	**202E32500**	**CURB AND GUTTER REMOVED, (52 FT)**	
	Awd	$20.00	$1,040.00
	2	$13.20	$686.40
	3	$27.50	$1,430.00
	4	$16.49	$857.48
	5	$10.00	$520.00
Ref #8	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (76 FT)**	
	Awd	$25.00	$1,900.00
	2	$30.49	$2,317.24
	3	$46.00	$3,496.00
	4	$52.88	$4,018.88
	5	$10.00	$760.00

Ref #9	**202E52990**	**SPECIAL - PARKING BLOCK REMOVED, (1 EACH)**	
	Awd	$25.00	$25.00
	2	$73.21	$73.21
	3	$500.00	$500.00
	4	$311.54	$311.54
	5	$10.00	$10.00
Ref #10	**202E53010**	**SPECIAL - PARKING BLOCK REMOVED AND RESET, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$73.21	$73.21
	3	$1,000.00	$1,000.00
	4	$623.11	$623.11
	5	$20.00	$20.00
Ref #11	**202E58100**	**CATCH BASIN REMOVED, (3 EACH)**	
	Awd	$500.00	$1,500.00
	2	$570.98	$1,712.94
	3	$700.00	$2,100.00
	4	$669.16	$2,007.48
	5	$100.00	$300.00
Ref #12	**202E75000**	**FENCE REMOVED, (211 FT)**	
	Awd	$15.00	$3,165.00
	2	$15.00	$3,165.00
	3	$17.00	$3,587.00
	4	$15.00	$3,165.00
	5	$4.00	$844.00
Ref #13	**202E98100**	**REMOVAL MISC.:REMOVE PRIVATE SIGN FOR SALVAGE, (6 EACH)**	
	Awd	$1,500.00	$9,000.00
	2	$2,850.00	$17,100.00
	3	$500.00	$3,000.00
	4	$2,734.47	$16,406.82
	5	$100.00	$600.00
Ref #14	**203E10000**	**EXCAVATION, (941 CY)**	
	Awd	$45.00	$42,345.00
	2	$39.67	$37,329.47
	3	$36.50	$34,346.50
	4	$25.21	$23,722.61
	5	$30.00	$28,230.00
Ref #15	**203E20000**	**EMBANKMENT, (1424 CY)**	
	Awd	$45.00	$64,080.00
	2	$19.85	$28,266.40
	3	$23.50	$33,464.00
	4	$45.80	$65,219.20
	5	$50.00	$71,200.00
Ref #16	**204E10000**	**SUBGRADE COMPACTION, (6004 SY)**	
	Awd	$5.00	$30,020.00
	2	$3.29	$19,753.16
	3	$2.75	$16,511.00
	4	$3.50	$21,014.00
	5	$2.00	$12,008.00

Ref #17	**204E45000**	**PROOF ROLLING, (9 HOUR)**	
	Awd	$750.00	$6,750.00
	2	$315.03	$2,835.27
	3	$145.00	$1,305.00
	4	$272.31	$2,450.79
	5	$50.00	$450.00
Ref #18	**607E23000**	**FENCE, TYPE CLT, (197 FT)**	
	Awd	$43.50	$8,569.50
	2	$43.50	$8,569.50
	3	$50.00	$9,850.00
	4	$43.50	$8,569.50
	5	$40.00	$7,880.00
Ref #20	**607E98000**	**FENCE, MISC.:BIKEWAY RAILING, TYPE RM-5.2, (710 FT)**	
	Awd	$65.50	$46,505.00
	2	$62.50	$44,375.00
	3	$70.00	$49,700.00
	4	$62.50	$44,375.00
	5	$55.00	$39,050.00
Ref #21	**608E12000**	**5" CONCRETE WALK, (44278 SF)**	
	Awd	$5.75	$254,598.50
	2	$6.81	$301,533.18
	3	$9.00	$398,502.00
	4	$6.64	$294,005.92
	5	$14.00	$619,892.00
Ref #22	**608E12001**	**5" CONCRETE WALK, AS PER PLAN, (182 SF)**	
	Awd	$16.00	$2,912.00
	2	$19.43	$3,536.26
	3	$22.00	$4,004.00
	4	$17.64	$3,210.48
	5	$25.00	$4,550.00
Ref #23	**608E52000**	**CURB RAMP, (1003 SF)**	
	Awd	$18.00	$18,054.00
	2	$18.42	$18,475.26
	3	$21.00	$21,063.00
	4	$20.75	$20,812.25
	5	$30.00	$30,090.00
Ref #24	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$572.37	$572.37
	3	$1,850.00	$1,850.00
	4	$1,380.10	$1,380.10
	5	$1,000.00	$1,000.00
Ref #25	**611E99700**	**SPECIAL - GAS VALVE BOX ADJUSTED TO GRADE, (7 EACH)**	
	Awd	$650.00	$4,550.00
	2	$266.97	$1,868.79
	3	$775.00	$5,425.00
	4	$898.80	$6,291.60
	5	$100.00	$700.00

Ref #26	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$623.76	$623.76
	3	$235.00	$235.00
	4	$387.46	$387.46
	5	$150.00	$150.00
Ref #27	**690E50610**	**SPECIAL - BOLLARD, HINGED, (3 EACH)**	
	Awd	$1,500.00	$4,500.00
	2	$1,250.00	$3,750.00
	3	$1,500.00	$4,500.00
	4	$500.00	$1,500.00
	5	$1,500.00	$4,500.00
Ref #28	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$3,600.00	$3,600.00
	3	$1,500.00	$1,500.00
	4	$20,822.40	$20,822.40
	5	$10,000.00	$10,000.00
Ref #200	**607E39996**	**TEMPORARY VANDAL FENCE, TYPE C, (197 FT)**	
	Awd	$28.00	$5,516.00
	2	$28.00	$5,516.00
	3	$35.00	$6,895.00
	4	$92.68	$18,257.96
	5	$52.00	$10,244.00

Section 1 - ROADWAY - Totals

Awd	**$654,547.00**
2	**$570,241.18**
3	**$698,259.75**
4	**$705,281.39**
5	**$955,440.00**

Ref #29	**601E32300**	**ROCK CHANNEL PROTECTION, TYPE D WITH FILTER, (6.2 CY)**	
	Awd	$350.00	$2,170.00
	2	$434.16	$2,691.79
	3	$265.00	$1,643.00
	4	$666.03	$4,129.39
	5	$100.00	$620.00
Ref #30	**659E00300**	**TOPSOIL, FURNISHED AND PLACED, (655 CY)**	
	Awd	$61.25	$40,118.75
	2	$45.00	$29,475.00
	3	$70.00	$45,850.00
	4	$66.51	$43,564.05
	5	$20.00	$13,100.00
Ref #31	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (4821 SY)**	
	Awd	$1.19	$5,736.99
	2	$4.59	$22,128.39
	3	$1.50	$7,231.50
	4	$0.90	$4,338.90
	5	$1.00	$4,821.00

Ref #32	**659E14000**	**REPAIR SEEDING AND MULCHING, (500 SY)**	
	Awd	$1.19	$595.00
	2	$2.25	$1,125.00
	3	$1.50	$750.00
	4	$1.00	$500.00
	5	$1.00	$500.00
Ref #33	**659E20000**	**COMMERCIAL FERTILIZER, (0.43 TON)**	
	Awd	$900.00	$387.00
	2	$1,400.00	$602.00
	3	$1,100.00	$473.00
	4	$1,150.00	$494.50
	5	$500.00	$215.00
Ref #34	**659E35000**	**WATER, (13 MGAL)**	
	Awd	$1.00	$13.00
	2	$1.00	$13.00
	3	$1.25	$16.25
	4	$20.00	$260.00
	5	$1.00	$13.00
Ref #35	**670E00500**	**SLOPE EROSION PROTECTION, (1067 SY)**	
	Awd	$2.00	$2,134.00
	2	$2.50	$2,667.50
	3	$2.75	$2,934.25
	4	$2.00	$2,134.00
	5	$3.00	$3,201.00
Ref #36	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,700.00	$1,700.00
	2	$1,625.00	$1,625.00
	3	$2,500.00	$2,500.00
	4	$1,625.00	$1,625.00
	5	$2,000.00	$2,000.00
Ref #37	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$3,500.00	$3,500.00
	2	$8,160.00	$8,160.00
	3	$1,000.00	$1,000.00
	4	$4,500.00	$4,500.00
	5	$5,000.00	$5,000.00
Ref #38	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$9,500.00	$9,500.00
	2	$9,411.80	$9,411.80
	3	$9,850.00	$9,850.00
	4	$9,411.80	$9,411.80
	5	$11,000.00	$11,000.00
Ref #39	**832E30000**	**EROSION CONTROL, (47000 EACH)**	
	Awd	$1.00	$47,000.00
	2	$1.00	$47,000.00
	3	$1.00	$47,000.00
	4	$1.00	$47,000.00
	5	$1.00	$47,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$112,854.74**
2	**$124,899.48**
3	**$119,248.00**
4	**$117,957.64**
5	**$87,470.00**

Ref #40	**601E38100**	**PAVED GUTTER, TYPE 1-6, (35 FT)**	
	Awd	$80.00	$2,800.00
	2	$101.65	$3,557.75
	3	$195.00	$6,825.00
	4	$110.87	$3,880.45
	5	$100.00	$3,500.00
Ref #41	**602E20000**	**CONCRETE MASONRY, (1.49 CY)**	
	Awd	$2,400.00	$3,576.00
	2	$4,080.68	$6,080.21
	3	$3,500.00	$5,215.00
	4	$4,419.88	$6,585.62
	5	$1,500.00	$2,235.00
Ref #42	**605E05200**	**4" UNCLASSIFIED PIPE UNDERDRAINS, (50 FT)**	
	Awd	$25.00	$1,250.00
	2	$16.40	$820.00
	3	$25.00	$1,250.00
	4	$80.21	$4,010.50
	5	$20.00	$1,000.00
Ref #43	**611E00406**	**4" CONDUIT, TYPE F, (100 FT)**	
	Awd	$25.00	$2,500.00
	2	$24.80	$2,480.00
	3	$35.00	$3,500.00
	4	$63.93	$6,393.00
	5	$20.00	$2,000.00
Ref #44	**611E04400**	**12" CONDUIT, TYPE B, (42 FT)**	
	Awd	$125.00	$5,250.00
	2	$109.54	$4,600.68
	3	$125.00	$5,250.00
	4	$142.99	$6,005.58
	5	$250.00	$10,500.00
Ref #45	**611E05900**	**15" CONDUIT, TYPE B, (48 FT)**	
	Awd	$150.00	$7,200.00
	2	$107.18	$5,144.64
	3	$135.00	$6,480.00
	4	$164.38	$7,890.24
	5	$270.00	$12,960.00
Ref #46	**611E07400**	**18" CONDUIT, TYPE B, (59 FT)**	
	Awd	$125.00	$7,375.00
	2	$128.53	$7,583.27
	3	$185.00	$10,915.00
	4	$146.46	$8,641.14
	5	$300.00	$17,700.00

Ref #47	**611E98370**	**CATCH BASIN, NO. 6, (3 EACH)**	
	Awd	$4,000.00	$12,000.00
	2	$4,007.54	$12,022.62
	3	$4,500.00	$13,500.00
	4	$3,539.80	$10,619.40
	5	$5,000.00	$15,000.00

Section 3 - DRAINAGE - Totals

Awd	**$41,951.00**
2	**$42,289.17**
3	**$52,935.00**
4	**$54,025.93**
5	**$64,895.00**

Ref #48	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 3", (3289 SY)**	
	Awd	$8.00	$26,312.00
	2	$8.05	$26,476.45
	3	$10.00	$32,890.00
	4	$7.00	$23,023.00
	5	$8.00	$26,312.00
Ref #49	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (85 CY)**	
	Awd	$425.00	$36,125.00
	2	$478.40	$40,664.00
	3	$425.00	$36,125.00
	4	$198.82	$16,899.70
	5	$300.00	$25,500.00
Ref #50	**301E56100**	**ASPHALT CONCRETE BASE, PG64-22, (449), (DRIVEWAYS), (107 CY)**	
	Awd	$425.00	$45,475.00
	2	$560.00	$59,920.00
	3	$385.00	$41,195.00
	4	$560.00	$59,920.00
	5	$300.00	$32,100.00
Ref #51	**304E20000**	**AGGREGATE BASE, (16 CY)**	
	Awd	$150.00	$2,400.00
	2	$207.41	$3,318.56
	3	$135.00	$2,160.00
	4	$201.16	$3,218.56
	5	$100.00	$1,600.00
Ref #52	**407E10000**	**TACK COAT, (507 GAL)**	
	Awd	$3.00	$1,521.00
	2	$10.00	$5,070.00
	3	$10.00	$5,070.00
	4	$5.00	$2,535.00
	5	$4.00	$2,028.00
Ref #53	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (114 CY)**	
	Awd	$390.00	$44,460.00
	2	$360.00	$41,040.00
	3	$435.00	$49,590.00
	4	$360.00	$41,040.00
	5	$400.00	$45,600.00

Ref #54	**441E50300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (160 CY)**	
	Awd	$325.00	$52,000.00
	2	$280.00	$44,800.00
	3	$335.00	$53,600.00
	4	$280.00	$44,800.00
	5	$320.00	$51,200.00
Ref #55	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (27 CY)**	
	Awd	$1,000.00	$27,000.00
	2	$725.00	$19,575.00
	3	$600.00	$16,200.00
	4	$725.00	$19,575.00
	5	$800.00	$21,600.00
Ref #56	**452E13040**	**9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS (, (806 SY)**	
	Awd	$98.00	$78,988.00
	2	$111.44	$89,820.64
	3	$175.00	$141,050.00
	4	$106.63	$85,943.78
	5	$150.00	$120,900.00
Ref #57	**609E12000**	**COMBINATION CURB AND GUTTER, TYPE 2, (52 FT)**	
	Awd	$92.00	$4,784.00
	2	$99.77	$5,188.04
	3	$85.00	$4,420.00
	4	$101.84	$5,295.68
	5	$100.00	$5,200.00
Ref #58	**609E26000**	**CURB, TYPE 6, (204 FT)**	
	Awd	$35.00	$7,140.00
	2	$40.28	$8,217.12
	3	$30.00	$6,120.00
	4	$43.81	$8,937.24
	5	$80.00	$16,320.00
Ref #59	**609E26001**	**CURB, TYPE 6, AS PER PLAN, (303 FT)**	
	Awd	$42.00	$12,726.00
	2	$46.31	$14,031.93
	3	$47.00	$14,241.00
	4	$50.48	$15,295.44
	5	$90.00	$27,270.00
Ref #60	**609E54000**	**6" CONCRETE TRAFFIC ISLAND, (78 SY)**	
	Awd	$72.00	$5,616.00
	2	$72.00	$5,616.00
	3	$195.00	$15,210.00
	4	$84.02	$6,553.56
	5	$200.00	$15,600.00
Ref #61	**900E17000**	**SPECIAL - CONSULTANT FOR CONCRETE QUALITY CONTROL , (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$2,500.00	$2,500.00
	3	$35,000.00	$35,000.00
	4	$25,500.00	$25,500.00
	5	$15,000.00	$15,000.00

Section 4 - PAVEMENT - Totals

Awd	**$364,547.00**
2	**$366,237.74**
3	**$452,871.00**
4	**$358,536.96**
5	**$406,230.00**

Ref #62	**202E75610**	**VALVE BOX REMOVED, CINCINNATI SPEC 1122, (3 EACH)**	
	Awd	$5.00	$15.00
	2	$146.40	$439.20
	3	$430.00	$1,290.00
	4	$383.92	$1,151.76
	5	$10.00	$30.00
Ref #63	**509E40000**	**REINFORCING STEEL, MISC.: REINFORCING STEEL, CINCI, (180 LB)**	
	Awd	$1.50	$270.00
	2	$2.03	$365.40
	3	$1.00	$180.00
	4	$2.87	$516.60
	5	$1.00	$180.00
Ref #64	**511E71100**	**CONCRETE, MISC.: CONCRETE, CLASS "C", CINCINNATI S, (1 CY)**	
	Awd	$200.00	$200.00
	2	$344.91	$344.91
	3	$400.00	$400.00
	4	$1,433.63	$1,433.63
	5	$200.00	$200.00
Ref #65	**602E98200**	**MASONRY, MISC.: BRICK MASONRY, CINCINNATI SPEC 602, (1 CY)**	
	Awd	$1.00	$1.00
	2	$2,357.71	$2,357.71
	3	$300.00	$300.00
	4	$1,380.10	$1,380.10
	5	$200.00	$200.00
Ref #66	**638E04800**	**3/4" COPPER SERVICE BRANCH, WITH AQUA SHIELD, CINC, (22 FT)**	
	Awd	$282.75	$6,220.50
	2	$289.12	$6,360.64
	3	$215.00	$4,730.00
	4	$184.62	$4,061.64
	5	$100.00	$2,200.00
Ref #67	**638E04900**	**1" COPPER SERVICE BRANCH, WITH AQUA SHIELD, CINCIN, (22 FT)**	
	Awd	$297.75	$6,550.50
	2	$184.33	$4,055.26
	3	$240.00	$5,280.00
	4	$211.36	$4,649.92
	5	$125.00	$2,750.00
Ref #68	**638E05100**	**2" COPPER SERVICE BRANCH, WITH AQUA SHIELD, CINCIN, (50 FT)**	
	Awd	$352.00	$17,600.00
	2	$273.78	$13,689.00
	3	$230.00	$11,500.00
	4	$209.69	$10,484.50
	5	$200.00	$10,000.00

Ref #69	**638E07608**	**VALVE BOX, CINCINNATI SPEC 1122, (3 EACH)**	
	Awd	$268.00	$804.00
	2	$578.86	$1,736.58
	3	$1,625.00	$4,875.00
	4	$2,905.77	$8,717.31
	5	$500.00	$1,500.00
Ref #70	**638E10300**	**FIRE HYDRANT EXTENDED AND ADJUSTED TO GRADE, 6" LO, (3 EACH)**	
	Awd	$10,200.00	$30,600.00
	2	$1,120.27	$3,360.81
	3	$600.00	$1,800.00
	4	$1,128.43	$3,385.29
	5	$1,500.00	$4,500.00
Ref #71	**638E10480**	**FIRE HYDRANT REMOVED, CINCINNATI SPEC 1114, (3 EACH)**	
	Awd	$75.00	$225.00
	2	$549.97	$1,649.91
	3	$800.00	$2,400.00
	4	$719.86	$2,159.58
	5	$100.00	$300.00
Ref #72	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, CINCINNATI SPEC 604, (4 EACH)**	
	Awd	$1.00	$4.00
	2	$292.78	$1,171.12
	3	$700.00	$2,800.00
	4	$652.00	$2,608.00
	5	$20.00	$80.00
Ref #73	**638E11500**	**SHEETING AND BRACING ORDERED LEFT IN PLACE, CINCIN, (1 MBF)**	
	Awd	$1.00	$1.00
	2	$1.61	$1.61
	3	$0.02	$0.02
	4	$5,143.01	$5,143.01
	5	$100.00	$100.00
Ref #74	**638E20750**	**SPECIAL - 6" FIRE HYDRANT, CINCINNATI SPEC 1112, (3 EACH)**	
	Awd	$1,600.00	$4,800.00
	2	$2,167.63	$6,502.89
	3	$3,150.00	$9,450.00
	4	$1,988.64	$5,965.92
	5	$24,500.00	$73,500.00
Ref #75	**638E98000**	**WATER WORK, MISC.: CURB AND ROADWAY BOX (RECONNECT, (3 EACH)**	
	Awd	$251.00	$753.00
	2	$456.59	$1,369.77
	3	$425.00	$1,275.00
	4	$795.98	$2,387.94
	5	$300.00	$900.00
Ref #76	**638E98000**	**WATER WORK, MISC.: CURB AND ROADWAY BOX (RENEW), C, (4 EACH)**	
	Awd	$251.00	$1,004.00
	2	$456.59	$1,826.36
	3	$425.00	$1,700.00
	4	$795.97	$3,183.88
	5	$300.00	$1,200.00

Ref #77	**638E98000**	**WATER WORK, MISC.: RELOCATE 1" FROST-PROOF METER S, (1 EACH)**	
	Awd	$1,216.00	$1,216.00
	2	$2,063.12	$2,063.12
	3	$1,350.00	$1,350.00
	4	$652.00	$652.00
	5	$3,000.00	$3,000.00
Ref #78	**638E98000**	**WATER WORK, MISC.: RELOCATE 1-1/2" FROST-PROOF MET, (1 EACH)**	
	Awd	$3,428.00	$3,428.00
	2	$2,353.38	$2,353.38
	3	$1,350.00	$1,350.00
	4	$652.00	$652.00
	5	$3,800.00	$3,800.00
Ref #79	**638E98000**	**WATER WORK, MISC.: RELOCATE 2" FROST-PROOF METER S, (1 EACH)**	
	Awd	$3,637.00	$3,637.00
	2	$2,353.38	$2,353.38
	3	$1,350.00	$1,350.00
	4	$652.00	$652.00
	5	$4,500.00	$4,500.00
Ref #80	**638E98000**	**WATER WORK, MISC.: RELOCATE 3/4" FROST-PROOF METER, (1 EACH)**	
	Awd	$903.00	$903.00
	2	$2,063.12	$2,063.12
	3	$1,350.00	$1,350.00
	4	$652.00	$652.00
	5	$2,000.00	$2,000.00
Ref #81	**638E98000**	**WATER WORK, MISC.: RESETTING EXISTING CURB AND ROA, (1 EACH)**	
	Awd	$15.00	$15.00
	2	$439.19	$439.19
	3	$475.00	$475.00
	4	$652.00	$652.00
	5	$100.00	$100.00
Ref #82	**638E98000**	**WATER WORK, MISC.:, RESET EXISTING VALVE BOX, CINC, (1 EACH)**	
	Awd	$15.00	$15.00
	2	$870.80	$870.80
	3	$2,750.00	$2,750.00
	4	$728.11	$728.11
	5	$100.00	$100.00
Ref #83	**638E98600**	**WATER WORK, MISC.: 12" DUCTILE IRON PIPE AND FITTI, (44 FT)**	
	Awd	$539.50	$23,738.00
	2	$859.17	$37,803.48
	3	$850.00	$37,400.00
	4	$917.20	$40,356.80
	5	$300.00	$13,200.00
Ref #84	**638E98600**	**WATER WORK, MISC.: 6" DUCTILE IRON PIPE AND FITTIN, (52 FT)**	
	Awd	$450.50	$23,426.00
	2	$341.31	$17,748.12
	3	$350.00	$18,200.00
	4	$325.63	$16,932.76
	5	$200.00	$10,400.00

Section 5 - WATER WORK - Totals

Awd	**$125,426.00**
2	**$110,925.76**
3	**$112,205.02**
4	**$118,506.75**
5	**$134,740.00**

Ref #85	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (371 FT)**	
	Awd	$21.00	$7,791.00
	2	$21.00	$7,791.00
	3	$24.00	$8,904.00
	4	$21.00	$7,791.00
	5	$23.00	$8,533.00
Ref #86	**630E08520**	**STREET NAME SIGN SUPPORT, NO. 3 POST, (25 FT)**	
	Awd	$23.00	$575.00
	2	$23.00	$575.00
	3	$25.00	$625.00
	4	$23.00	$575.00
	5	$25.00	$625.00
Ref #87	**630E08600**	**SIGN POST REFLECTOR, (2 EACH)**	
	Awd	$45.00	$90.00
	2	$45.00	$90.00
	3	$50.00	$100.00
	4	$45.00	$90.00
	5	$50.00	$100.00
Ref #88	**630E76531**	**SPAN WIRE SIGN SUPPORT, TYPE TC-17.11, DESIGN 10, , (1 EACH)**	
	Awd	$17,050.00	$17,050.00
	2	$17,050.00	$17,050.00
	3	$19,000.00	$19,000.00
	4	$17,050.00	$17,050.00
	5	$19,000.00	$19,000.00
Ref #89	**630E80100**	**SIGN, FLAT SHEET, (46 SF)**	
	Awd	$25.00	$1,150.00
	2	$25.00	$1,150.00
	3	$28.00	$1,288.00
	4	$25.00	$1,150.00
	5	$28.00	$1,288.00
Ref #90	**630E84520**	**SPAN WIRE SIGN SUPPORT FOUNDATION, (1 EACH)**	
	Awd	$5,500.00	$5,500.00
	2	$5,500.00	$5,500.00
	3	$6,200.00	$6,200.00
	4	$5,500.00	$5,500.00
	5	$6,000.00	$6,000.00
Ref #91	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (12 EACH)**	
	Awd	$20.00	$240.00
	2	$20.00	$240.00
	3	$24.00	$288.00
	4	$20.00	$240.00
	5	$22.00	$264.00

Ref #92	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (16 EACH)**	
	Awd	$25.00	$400.00
	2	$25.00	$400.00
	3	$28.00	$448.00
	4	$25.00	$400.00
	5	$28.00	$448.00
Ref #93	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (26 EACH)**	
	Awd	$30.00	$780.00
	2	$30.00	$780.00
	3	$35.00	$910.00
	4	$30.00	$780.00
	5	$33.00	$858.00
Ref #94	**630E97700**	**SIGNING, MISC.:REMOVAL OF SPAN WIRE SIGN SUPPORT A, (1 EACH)**	
	Awd	$5,400.00	$5,400.00
	2	$5,400.00	$5,400.00
	3	$6,100.00	$6,100.00
	4	$5,400.00	$5,400.00
	5	$6,000.00	$6,000.00
Ref #95	**644E00100**	**EDGE LINE, 4", (0.07 MILE)**	
	Awd	$4,060.00	$284.20
	2	$4,060.00	$284.20
	3	$14,000.00	$980.00
	4	$4,060.00	$284.20
	5	$4,600.00	$322.00
Ref #96	**644E00200**	**LANE LINE, 4", (0.03 MILE)**	
	Awd	$1,720.00	$51.60
	2	$1,720.00	$51.60
	3	$7,250.00	$217.50
	4	$1,720.00	$51.60
	5	$1,900.00	$57.00
Ref #97	**644E00300**	**CENTER LINE, (0.07 MILE)**	
	Awd	$6,250.00	$437.50
	2	$6,250.00	$437.50
	3	$33,600.00	$2,352.00
	4	$6,250.00	$437.50
	5	$7,000.00	$490.00
Ref #98	**644E00400**	**CHANNELIZING LINE, 8", (366 FT)**	
	Awd	$2.35	$860.10
	2	$2.35	$860.10
	3	$2.80	$1,024.80
	4	$2.35	$860.10
	5	$3.00	$1,098.00
Ref #99	**644E00500**	**STOP LINE, (150 FT)**	
	Awd	$7.80	$1,170.00
	2	$7.80	$1,170.00
	3	$9.00	$1,350.00
	4	$7.80	$1,170.00
	5	$9.00	$1,350.00

Ref #100	**644E00620**	**CROSSWALK LINE, 12", (471 FT)**	
	Awd	$3.90	$1,836.90
	2	$3.90	$1,836.90
	3	$4.50	$2,119.50
	4	$3.90	$1,836.90
	5	$5.00	$2,355.00
Ref #101	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (160 FT)**	
	Awd	$7.80	$1,248.00
	2	$7.80	$1,248.00
	3	$9.00	$1,440.00
	4	$7.80	$1,248.00
	5	$9.00	$1,440.00
Ref #102	**644E01300**	**LANE ARROW, (4 EACH)**	
	Awd	$125.00	$500.00
	2	$125.00	$500.00
	3	$200.00	$800.00
	4	$125.00	$500.00
	5	$140.00	$560.00
Ref #103	**644E01410**	**WORD ON PAVEMENT, 96", (1 EACH)**	
	Awd	$140.00	$140.00
	2	$140.00	$140.00
	3	$280.00	$280.00
	4	$140.00	$140.00
	5	$160.00	$160.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$45,504.30**
2	**$45,504.30**
3	**$54,426.80**
4	**$45,504.30**
5	**$50,948.00**

Ref #104	**625E25408**	**CONDUIT, 2", 725.051, (111 FT)**	
	Awd	$13.65	$1,515.15
	2	$13.65	$1,515.15
	3	$15.50	$1,720.50
	4	$13.65	$1,515.15
	5	$5.00	$555.00
Ref #105	**625E25504**	**CONDUIT, 3", 725.051, (13 FT)**	
	Awd	$35.75	$464.75
	2	$35.75	$464.75
	3	$40.00	$520.00
	4	$35.75	$464.75
	5	$39.00	$507.00
Ref #106	**625E25604**	**CONDUIT, 4", 725.051, (109 FT)**	
	Awd	$16.45	$1,793.05
	2	$16.45	$1,793.05
	3	$18.50	$2,016.50
	4	$16.45	$1,793.05
	5	$18.00	$1,962.00

Ref #107	**625E25900**	**CONDUIT, JACKED OR DRILLED, 4", 725.052, (61 FT)**	
	Awd	$80.80	$4,928.80
	2	$80.80	$4,928.80
	3	$90.50	$5,520.50
	4	$80.80	$4,928.80
	5	$90.00	$5,490.00
Ref #108	**625E29000**	**TRENCH, (233 FT)**	
	Awd	$14.80	$3,448.40
	2	$14.80	$3,448.40
	3	$16.50	$3,844.50
	4	$14.80	$3,448.40
	5	$17.00	$3,961.00
Ref #109	**625E30700**	**PULL BOX, 725.08, 18", (4 EACH)**	
	Awd	$1,080.00	$4,320.00
	2	$1,080.00	$4,320.00
	3	$1,210.00	$4,840.00
	4	$1,080.00	$4,320.00
	5	$1,200.00	$4,800.00
Ref #110	**625E30706**	**PULL BOX, 725.08, 24", (2 EACH)**	
	Awd	$1,240.00	$2,480.00
	2	$1,240.00	$2,480.00
	3	$1,375.00	$2,750.00
	4	$1,240.00	$2,480.00
	5	$1,400.00	$2,800.00
Ref #111	**625E31510**	**PULL BOX REMOVED, (5 EACH)**	
	Awd	$232.00	$1,160.00
	2	$232.00	$1,160.00
	3	$260.00	$1,300.00
	4	$232.00	$1,160.00
	5	$250.00	$1,250.00
Ref #112	**625E32000**	**GROUND ROD, (4 EACH)**	
	Awd	$304.00	$1,216.00
	2	$304.00	$1,216.00
	3	$350.00	$1,400.00
	4	$304.00	$1,216.00
	5	$340.00	$1,360.00
Ref #113	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (6 EACH)**	
	Awd	$778.00	$4,668.00
	2	$778.00	$4,668.00
	3	$875.00	$5,250.00
	4	$778.00	$4,668.00
	5	$950.00	$5,700.00
Ref #114	**632E26000**	**PEDESTRIAN PUSHBUTTON, (4 EACH)**	
	Awd	$275.00	$1,100.00
	2	$275.00	$1,100.00
	3	$310.00	$1,240.00
	4	$275.00	$1,100.00
	5	$310.00	$1,240.00

Ref #115	**632E26500**	**DETECTOR LOOP, (13 EACH)**	
	Awd	$1,438.00	$18,694.00
	2	$1,438.00	$18,694.00
	3	$1,610.00	$20,930.00
	4	$1,438.00	$18,694.00
	5	$1,600.00	$20,800.00
Ref #116	**632E27200**	**LOOP DETECTOR TIE IN, (6 EACH)**	
	Awd	$145.00	$870.00
	2	$145.00	$870.00
	3	$165.00	$990.00
	4	$145.00	$870.00
	5	$160.00	$960.00
Ref #117	**632E40200**	**SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG, (1439 FT)**	
	Awd	$2.30	$3,309.70
	2	$2.30	$3,309.70
	3	$2.60	$3,741.40
	4	$2.30	$3,309.70
	5	$2.60	$3,741.40
Ref #118	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (1439 FT)**	
	Awd	$3.00	$4,317.00
	2	$3.00	$4,317.00
	3	$3.40	$4,892.60
	4	$3.00	$4,317.00
	5	$3.30	$4,748.70
Ref #119	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (286 FT)**	
	Awd	$3.65	$1,043.90
	2	$3.65	$1,043.90
	3	$4.10	$1,172.60
	4	$3.65	$1,043.90
	5	$4.00	$1,144.00
Ref #120	**632E64020**	**PEDESTAL FOUNDATION, (3 EACH)**	
	Awd	$1,170.00	$3,510.00
	2	$1,170.00	$3,510.00
	3	$1,310.00	$3,930.00
	4	$1,170.00	$3,510.00
	5	$1,300.00	$3,900.00
Ref #121	**632E64021**	**PEDESTAL FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$1,280.00	$1,280.00
	2	$1,280.00	$1,280.00
	3	$1,450.00	$1,450.00
	4	$1,280.00	$1,280.00
	5	$1,400.00	$1,400.00
Ref #122	**632E65300**	**LOOP DETECTOR LEAD-IN CABLE, 2 CONDUCTOR, NO. 14 A, (1647 FT)**	
	Awd	$2.30	$3,788.10
	2	$2.30	$3,788.10
	3	$2.60	$4,282.20
	4	$2.30	$3,788.10
	5	$2.60	$4,282.20

Ref #123	**632E89901**	**PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN, (3 EACH)**	
	Awd	$1,080.00	$3,240.00
	2	$1,080.00	$3,240.00
	3	$1,215.00	$3,645.00
	4	$1,080.00	$3,240.00
	5	$1,200.00	$3,600.00
Ref #124	**632E90020**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM, PEDE, (1 EACH)**	
	Awd	$420.00	$420.00
	2	$420.00	$420.00
	3	$475.00	$475.00
	4	$420.00	$420.00
	5	$460.00	$460.00
Ref #125	**632E90020**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM, PEDE, (2 EACH)**	
	Awd	$52.50	$105.00
	2	$52.50	$105.00
	3	$60.00	$120.00
	4	$52.50	$105.00
	5	$58.00	$116.00
Ref #126	**632E90020**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM, PEDE, (2 EACH)**	
	Awd	$210.00	$420.00
	2	$210.00	$420.00
	3	$235.00	$470.00
	4	$210.00	$420.00
	5	$230.00	$460.00
Ref #127	**632E90030**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEMLOOP D, (1661 FT)**	
	Awd	$0.65	$1,079.65
	2	$0.65	$1,079.65
	3	$0.75	$1,245.75
	4	$0.65	$1,079.65
	5	$0.80	$1,328.80
Ref #128	**632E90030**	**REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEMSIGNAL, (837 FT)**	
	Awd	$1.05	$878.85
	2	$1.05	$878.85
	3	$1.25	$1,046.25
	4	$1.05	$878.85
	5	$1.20	$1,004.40
Ref #129	**632E90104**	**REUSE OF TRAFFIC CONTROL ITEM, PEDESTAL, (1 EACH)**	
	Awd	$425.00	$425.00
	2	$425.00	$425.00
	3	$500.00	$500.00
	4	$425.00	$425.00
	5	$460.00	$460.00
Ref #130	**632E90400**	**SIGNALIZATION, MISC.: MODIFICATION OF EXISTING CON, (1 EACH)**	
	Awd	$1,940.00	$1,940.00
	2	$1,940.00	$1,940.00
	3	$2,175.00	$2,175.00
	4	$1,940.00	$1,940.00
	5	$2,200.00	$2,200.00

Ref #131	**632E90500**	**SIGNALIZATION, MISC.:UNLASH AND RELASH SIGNAL MESS, (406 FT)**	
	Awd	$5.75	$2,334.50
	2	$5.75	$2,334.50
	3	$6.50	$2,639.00
	4	$5.75	$2,334.50
	5	$7.00	$2,842.00

Section 7 - TRAFFIC SIGNALS - Totals

Awd	**$74,749.85**
2	**$74,749.85**
3	**$84,106.80**
4	**$74,749.85**
5	**$83,072.50**

Ref #132	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (391 SY)**	
	Awd	$23.50	$9,188.50
	2	$37.79	$14,775.89
	3	$30.00	$11,730.00
	4	$23.50	$9,188.50
	5	$30.00	$11,730.00
Ref #133	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (4 CY)**	
	Awd	$350.00	$1,400.00
	2	$1,081.28	$4,325.12
	3	$385.00	$1,540.00
	4	$628.90	$2,515.60
	5	$100.00	$400.00
Ref #134	**602E20000**	**CONCRETE MASONRY, (2 CY)**	
	Awd	$1,900.00	$3,800.00
	2	$2,248.66	$4,497.32
	3	$1,350.00	$2,700.00
	4	$2,429.17	$4,858.34
	5	$1,500.00	$3,000.00
Ref #135	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (2 EACH)**	
	Awd	$250.00	$500.00
	2	$418.90	$837.80
	3	$3,050.00	$6,100.00
	4	$624.46	$1,248.92
	5	$300.00	$600.00
Ref #136	**870E10001**	**PREFABRICATED MODULAR RETAINING WALL, AS PER PLAN, (3134 SF)**	
	Awd	$78.00	$244,452.00
	2	$87.75	$275,008.50
	3	$88.00	$275,792.00
	4	$107.71	$337,563.14
	5	$140.00	$438,760.00
Ref #137	**870E11000**	**WALL EXCAVATION, (777 CY)**	
	Awd	$50.00	$38,850.00
	2	$75.59	$58,733.43
	3	$55.00	$42,735.00
	4	$30.82	$23,947.14
	5	$30.00	$23,310.00

Ref #138	**870E11100**	**NATURAL SOIL, (86 CY)**	
	Awd	$100.00	$8,600.00
	2	$44.99	$3,869.14
	3	$75.00	$6,450.00
	4	$116.35	$10,006.10
	5	$50.00	$4,300.00
Ref #139	**870E12000**	**6" DRAINAGE PIPE, PERFORATED, (475 FT)**	
	Awd	$10.00	$4,750.00
	2	$42.03	$19,964.25
	3	$9.00	$4,275.00
	4	$12.45	$5,913.75
	5	$10.00	$4,750.00
Ref #140	**870E12100**	**6" DRAINAGE PIPE, NON-PERFORATED, (18 FT)**	
	Awd	$10.00	$180.00
	2	$36.77	$661.86
	3	$100.00	$1,800.00
	4	$74.68	$1,344.24
	5	$10.00	$180.00
Ref #141	**870E14000**	**ON-SITE ASSISTANCE, (2 DAY)**	
	Awd	$1,000.00	$2,000.00
	2	$803.84	$1,607.68
	3	$500.00	$1,000.00
	4	$1,522.38	$3,044.76
	5	$500.00	$1,000.00

Section 8 - RETAINING WALLS - Totals

Awd	**$313,720.50**
2	**$384,280.99**
3	**$354,122.00**
4	**$399,630.49**
5	**$488,030.00**

Ref #142	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$9,761.61	$9,761.61
	2	$10,954.07	$10,954.07
	3	$20,000.00	$20,000.00
	4	$14,151.01	$14,151.01
	5	$25,000.00	$25,000.00
Ref #143	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$76,500.00	$76,500.00
	2	$137,187.28	$137,187.28
	3	$60,000.00	$60,000.00
	4	$202,117.67	$202,117.67
	5	$68,200.00	$68,200.00
Ref #144	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$14,450.00	$14,450.00
	3	$30,000.00	$30,000.00
	4	$14,417.03	$14,417.03
	5	$31,000.00	$31,000.00

Ref #145	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	$40,000.00	$40,000.00
	2	$77,421.18	$77,421.18
	3	$35,000.00	$35,000.00
	4	$100,000.00	$100,000.00
	5	$100,000.00	$100,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$156,261.61**
2	**$240,012.53**
3	**$145,000.00**
4	**$330,685.71**
5	**$224,200.00**