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

Project No. 230605
PID 113907
VAN-CS-Leeson Avenue
Federal
Type: MAJOR RECONSTRUCTION
Letting Date: 12/14/2023
Completion Date: 11/1/2024

Contract Awarded To: VERNON NAGEL INC
Award Amount: $6,804,371.17

Engineer's Estimate: $5,617,000.00

Bidder 1
VERNON NAGEL INC
O154 CO RD 11-C
Henry
NAPOLEON, OH 43545
Bid $6,804,371.17

Bidder 2
HELMS AND SONS EXCAVATING
1753 LIMA AVE
Hancock
FINDLAY, OH 45840
Bid $6,808,747.40

Bidder 3
MILLER BROS CONST INC
1613 S DEFIANCE ST P O BOX 30
Fulton
ARCHBOLD, OH 43502
Bid $7,397,953.35

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$175,000.00	$175,000.00
	3	$75,000.00	$75,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, ASPHALT, (12135 SY)**	
	Awd	$4.00	$48,540.00
	2	$22.00	$266,970.00
	3	$9.00	$109,215.00
Ref #3	**202E23000**	**PAVEMENT REMOVED, CONCRETE, (1139 SY)**	
	Awd	$30.00	$34,170.00
	2	$20.00	$22,780.00
	3	$40.00	$45,560.00
Ref #4	**202E30000**	**WALK REMOVED, (23893 SF)**	
	Awd	$3.00	$71,679.00
	2	$1.50	$35,839.50
	3	$4.00	$95,572.00
Ref #5	**202E30000**	**WALK REMOVED, (BRICK), (2010 SF)**	
	Awd	$2.00	$4,020.00
	2	$2.50	$5,025.00
	3	$3.50	$7,035.00
Ref #6	**202E30001**	**WALK REMOVED, AS PER PLAN, (BRICK), (34 SF)**	
	Awd	$8.00	$272.00
	2	$15.00	$510.00
	3	$15.00	$510.00
Ref #7	**202E30200**	**STEPS REMOVED, (12 FT)**	
	Awd	$20.00	$240.00
	2	$50.00	$600.00
	3	$25.00	$300.00
Ref #8	**202E32000**	**CURB REMOVED, (168 FT)**	
	Awd	$4.99	$838.32
	2	$8.00	$1,344.00
	3	$10.00	$1,680.00
Ref #9	**202E32500**	**CURB AND GUTTER REMOVED, (5557 FT)**	
	Awd	$8.00	$44,456.00
	2	$8.00	$44,456.00
	3	$4.00	$22,228.00
Ref #10	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (3387 FT)**	
	Awd	$12.00	$40,644.00
	2	$31.00	$104,997.00
	3	$45.00	$152,415.00
Ref #11	**202E35200**	**PIPE REMOVED, OVER 24", (217 FT)**	
	Awd	$15.00	$3,255.00
	2	$53.00	$11,501.00
	3	$50.00	$10,850.00
Ref #12	**202E58000**	**MANHOLE REMOVED, (21 EACH)**	
	Awd	$500.00	$10,500.00
	2	$800.00	$16,800.00
	3	$1,200.00	$25,200.00

Ref #13	**202E58100**	**CATCH BASIN REMOVED, (31 EACH)**	
	Awd	$300.00	$9,300.00
	2	$400.00	$12,400.00
	3	$1,200.00	$37,200.00
Ref #14	**203E10000**	**EXCAVATION, (6119 CY)**	
	Awd	$16.00	$97,904.00
	2	$30.00	$183,570.00
	3	$28.00	$171,332.00
Ref #15	**203E20000**	**EMBANKMENT, (298 CY)**	
	Awd	$10.00	$2,980.00
	2	$30.00	$8,940.00
	3	$5.00	$1,490.00
Ref #16	**204E10000**	**SUBGRADE COMPACTION, (15897 SY)**	
	Awd	$1.00	$15,897.00
	2	$4.00	$63,588.00
	3	$5.00	$79,485.00
Ref #17	**204E13000**	**EXCAVATION OF SUBGRADE, 12", (4702 CY)**	
	Awd	$13.00	$61,126.00
	2	$30.00	$141,060.00
	3	$25.00	$117,550.00
Ref #18	**204E30010**	**GRANULAR MATERIAL, TYPE B, (4702 CY)**	
	Awd	$56.00	$263,312.00
	2	$65.00	$305,630.00
	3	$50.00	$235,100.00
Ref #19	**204E45000**	**PROOF ROLLING, (5 HOUR)**	
	Awd	$200.00	$1,000.00
	2	$100.00	$500.00
	3	$500.00	$2,500.00
Ref #20	**204E50000**	**GEOTEXTILE FABRIC, 712.09, TYPE D, (14104 SY)**	
	Awd	$1.00	$14,104.00
	2	$2.00	$28,208.00
	3	$1.10	$15,514.40
Ref #21	**607E98200**	**FENCE, MISC.:CONSTRUCTION FENCING, (LUMP SUM)**	
	Awd	$3,500.00	$3,500.00
	2	$3,500.00	$3,500.00
	3	$420.00	$420.00
Ref #22	**608E10000**	**4" CONCRETE WALK, (43592 SF)**	
	Awd	$6.50	$283,348.00
	2	$5.10	$222,319.20
	3	$6.30	$274,629.60
Ref #23	**608E52000**	**CURB RAMP, (5763 SF)**	
	Awd	$12.00	$69,156.00
	2	$12.00	$69,156.00
	3	$9.60	$55,324.80
Ref #24	**623E38500**	**MONUMENT ASSEMBLY, TYPE C, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$1,250.00	$1,250.00
	3	$1,500.00	$1,500.00

Ref #25	**623E39600**	**MONUMENT ASSEMBLY RECONSTRUCTED TO GRADE, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$700.00	$700.00
	3	$1,700.00	$1,700.00
Ref #26	**623E40520**	**RIGHT-OF-WAY MONUMENT, TYPE B, (52 EACH)**	
	Awd	$295.00	$15,340.00
	2	$260.00	$13,520.00
	3	$750.00	$39,000.00
Ref #27	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (2 EACH)**	
	Awd	$300.00	$600.00
	2	$500.00	$1,000.00
	3	$675.00	$1,350.00

Section 1 - ROADWAY - Totals

Awd	**$1,107,381.32**
2	**$1,741,163.70**
3	**$1,579,660.80**

Ref #28	**659E00300**	**TOPSOIL, (1371 CY)**	
	Awd	$25.00	$34,275.00
	2	$25.00	$34,275.00
	3	$60.00	$82,260.00
Ref #29	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (12350 SY)**	
	Awd	$1.50	$18,525.00
	2	$1.20	$14,820.00
	3	$1.20	$14,820.00
Ref #30	**659E14000**	**REPAIR SEEDING AND MULCHING, (618 SY)**	
	Awd	$1.20	$741.60
	2	$2.50	$1,545.00
	3	$1.20	$741.60
Ref #31	**659E15000**	**INTER-SEEDING, (618 SY)**	
	Awd	$1.00	$618.00
	2	$3.00	$1,854.00
	3	$1.00	$618.00
Ref #32	**659E20000**	**COMMERCIAL FERTILIZER, (1.11 TON)**	
	Awd	$800.00	$888.00
	2	$960.00	$1,065.60
	3	$800.00	$888.00
Ref #33	**659E31000**	**LIME, (2.55 ACRE)**	
	Awd	$35.00	$89.25
	2	$42.00	$107.10
	3	$35.00	$89.25
Ref #34	**659E35000**	**WATER, (35 MGAL)**	
	Awd	$1.00	$35.00
	2	$1.20	$42.00
	3	$1.00	$35.00
Ref #35	**659E40000**	**MOWING, (48 MSF)**	
	Awd	$5.00	$240.00
	2	$6.00	$288.00
	3	$5.00	$240.00

Ref #36	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$15,000.00	$15,000.00
	3	$1,645.00	$1,645.00
Ref #37	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$7,000.00	$7,000.00
	2	$6,000.00	$6,000.00
	3	$10,080.00	$10,080.00
Ref #38	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$6,000.00	$6,000.00
	3	$10,946.60	$10,946.60
Ref #39	**832E30000**	**EROSION CONTROL, (30000 EACH)**	
	Awd	$1.00	$30,000.00
	2	$1.00	$30,000.00
	3	$1.00	$30,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$106,911.85**
2	**$110,996.70**
3	**$152,363.45**

Ref #40	**605E05110**	**4" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (6223 FT)**	
	Awd	$14.00	$87,122.00
	2	$10.00	$62,230.00
	3	$12.00	$74,676.00
Ref #41	**611E00100**	**4" CONDUIT, TYPE B, (60 FT)**	
	Awd	$60.00	$3,600.00
	2	$82.00	$4,920.00
	3	$115.00	$6,900.00
Ref #42	**611E00900**	**6" CONDUIT, TYPE B, (51 FT)**	
	Awd	$55.00	$2,805.00
	2	$35.00	$1,785.00
	3	$150.00	$7,650.00
Ref #43	**611E01800**	**8" CONDUIT, TYPE B, (55 FT)**	
	Awd	$73.00	$4,015.00
	2	$90.00	$4,950.00
	3	$165.00	$9,075.00
Ref #44	**611E04400**	**12" CONDUIT, TYPE B, (1226 FT)**	
	Awd	$82.00	$100,532.00
	2	$82.50	$101,145.00
	3	$110.00	$134,860.00
Ref #45	**611E05900**	**15" CONDUIT, TYPE B, (15 FT)**	
	Awd	$110.00	$1,650.00
	2	$175.00	$2,625.00
	3	$625.00	$9,375.00
Ref #46	**611E07400**	**18" CONDUIT, TYPE B, (763 FT)**	
	Awd	$120.00	$91,560.00
	2	$110.00	$83,930.00
	3	$120.00	$91,560.00

Ref #47	**611E10400**	**24" CONDUIT, TYPE B, (524 FT)**	
	Awd	$150.00	$78,600.00
	2	$153.00	$80,172.00
	3	$175.00	$91,700.00
Ref #48	**611E13400**	**30" CONDUIT, TYPE B, (1517 FT)**	
	Awd	$213.00	$323,121.00
	2	$197.00	$298,849.00
	3	$260.00	$394,420.00
Ref #49	**611E16400**	**36" CONDUIT, TYPE B, (217 FT)**	
	Awd	$250.00	$54,250.00
	2	$230.00	$49,910.00
	3	$285.00	$61,845.00
Ref #50	**611E97400**	**CONDUIT, MISC.:TYPE B FOR DRAINAGE DISCHARGE CONTI, (20 FT)**	
	Awd	$20.00	$400.00
	2	$120.00	$2,400.00
	3	$100.00	$2,000.00
Ref #51	**611E97400**	**CONDUIT, MISC.:TYPE C FOR DRAINAGE DISCHARGE CONTI, (20 FT)**	
	Awd	$18.00	$360.00
	2	$110.00	$2,200.00
	3	$90.00	$1,800.00
Ref #52	**611E97400**	**CONDUIT, MISC.:TYPE E FOR DRAINAGE DISCHARGE CONTI, (20 FT)**	
	Awd	$18.00	$360.00
	2	$80.00	$1,600.00
	3	$90.00	$1,800.00
Ref #53	**611E97400**	**CONDUIT, MISC.:TYPE F FOR DRAINAGE DISCHARGE CONTI, (20 FT)**	
	Awd	$18.00	$360.00
	2	$110.00	$2,200.00
	3	$90.00	$1,800.00
Ref #54	**611E98470**	**CATCH BASIN, NO. 2-2B, (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$2,500.00	$2,500.00
	3	$2,400.00	$2,400.00
Ref #55	**611E98690**	**CATCH BASIN, MISC.: CB-1, (52 EACH)**	
	Awd	$4,000.00	$208,000.00
	2	$2,800.00	$145,600.00
	3	$3,300.00	$171,600.00
Ref #56	**611E98690**	**CATCH BASIN, MISC.: CB-1A, (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$4,200.00	$8,400.00
	3	$4,400.00	$8,800.00
Ref #57	**611E99575**	**MANHOLE, NO. 3, AS PER PLAN, (21 EACH)**	
	Awd	$7,500.00	$157,500.00
	2	$6,600.00	$138,600.00
	3	$4,900.00	$102,900.00
Ref #58	**611E99584**	**MANHOLE, NO. 3 WITH 96" BASE I.D. AND 9" WEIR, (1 EACH)**	
	Awd	$22,000.00	$22,000.00
	2	$19,000.00	$19,000.00
	3	$18,500.00	$18,500.00

Ref #59	**611E99661**	**MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN, (5 EACH)**	
	Awd	$2,500.00	$12,500.00
	2	$2,800.00	$14,000.00
	3	$5,200.00	$26,000.00
Ref #60	**611E99720**	**INSPECTION WELL, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$2,300.00	$2,300.00
	3	$3,400.00	$3,400.00
Ref #61	**611E99900**	**DRAINAGE STRUCTURE, MISC.:CLEAN OUT, (5 EACH)**	
	Awd	$800.00	$4,000.00
	2	$1,300.00	$6,500.00
	3	$1,300.00	$6,500.00
Ref #62	**613E41200**	**LOW STRENGTH MORTAR BACKFILL, (2 CY)**	
	Awd	$250.00	$500.00
	2	$300.00	$600.00
	3	$500.00	$1,000.00
Ref #63	**895E10030**	**MANUFACTURED WATER QUALITY STRUCTURE, TYPE 3, (1 EACH)**	
	Awd	$35,000.00	$35,000.00
	2	$40,000.00	$40,000.00
	3	$37,000.00	$37,000.00

Section 3 - DRAINAGE - Totals

Awd	**$1,200,435.00**
2	**$1,076,416.00**
3	**$1,267,561.00**

Ref #64	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN, V, (872 SY)**	
	Awd	$4.50	$3,924.00
	2	$13.00	$11,336.00
	3	$4.50	$3,924.00
Ref #65	**254E01601**	**PATCHING PLANED SURFACE, AS PER PLAN, (44 SY)**	
	Awd	$30.00	$1,320.00
	2	$25.00	$1,100.00
	3	$30.00	$1,320.00
Ref #66	**302E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (1329 CY)**	
	Awd	$225.00	$299,025.00
	2	$275.00	$365,475.00
	3	$225.00	$299,025.00
Ref #67	**304E20000**	**AGGREGATE BASE, (3179 CY)**	
	Awd	$65.00	$206,635.00
	2	$65.00	$206,635.00
	3	$63.00	$200,277.00
Ref #68	**407E20000**	**NON-TRACKING TACK COAT, (1515 GAL)**	
	Awd	$1.00	$1,515.00
	2	$2.00	$3,030.00
	3	$1.00	$1,515.00
Ref #69	**409E30000**	**SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (792 FT)**	
	Awd	$15.00	$11,880.00
	2	$3.00	$2,376.00
	3	$21.80	$17,265.60

Ref #70	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (2415 CY)**	
	Awd	$75.00	$181,125.00
	2	$75.00	$181,125.00
	3	$83.00	$200,445.00
Ref #71	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (911 CY)**	
	Awd	$240.00	$218,640.00
	2	$320.00	$291,520.00
	3	$275.00	$250,525.00
Ref #72	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (582 CY)**	
	Awd	$260.00	$151,320.00
	2	$300.00	$174,600.00
	3	$260.00	$151,320.00
Ref #73	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (1 CY)**	
	Awd	$600.00	$600.00
	2	$700.00	$700.00
	3	$600.00	$600.00
Ref #74	**441E70600**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (2 CY)**	
	Awd	$600.00	$1,200.00
	2	$700.00	$1,400.00
	3	$600.00	$1,200.00
Ref #75	**452E10010**	**6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (1607 SY)**	
	Awd	$115.00	$184,805.00
	2	$65.00	$104,455.00
	3	$61.50	$98,830.50
Ref #76	**609E12001**	**COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN, (6422 FT)**	
	Awd	$20.00	$128,440.00
	2	$20.00	$128,440.00
	3	$20.00	$128,440.00
Ref #77	**609E26000**	**CURB, TYPE 6, (36 FT)**	
	Awd	$45.00	$1,620.00
	2	$30.00	$1,080.00
	3	$24.50	$882.00

Section 4 - PAVEMENT - Totals

Awd	**$1,392,049.00**
2	**$1,473,272.00**
3	**$1,355,569.10**

Ref #78	**202E75600**	**METER VAULT REMOVED, (72 EACH)**	
	Awd	$175.00	$12,600.00
	2	$290.00	$20,880.00
	3	$550.00	$39,600.00
Ref #79	**202E75610**	**VALVE BOX REMOVED, (11 EACH)**	
	Awd	$100.00	$1,100.00
	2	$90.00	$990.00
	3	$575.00	$6,325.00
Ref #80	**638E00521**	**4" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, (87 FT)**	
	Awd	$100.00	$8,700.00
	2	$110.00	$9,570.00
	3	$180.00	$15,660.00

Ref #81	**638E01131**	**6" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, (279 FT)**	
	Awd	$100.00	$27,900.00
	2	$110.00	$30,690.00
	3	$185.00	$51,615.00
Ref #82	**638E01721**	**8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, (3593 FT)**	
	Awd	$120.00	$431,160.00
	2	$115.00	$413,195.00
	3	$90.00	$323,370.00
Ref #83	**638E02321**	**10" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTING, (718 FT)**	
	Awd	$175.00	$125,650.00
	2	$118.00	$84,724.00
	3	$145.00	$104,110.00
Ref #84	**638E05301**	**3/4" POLYETHYLENE SERVICE BRANCH, AS PER PLAN, (46 FT)**	
	Awd	$75.00	$3,450.00
	2	$172.00	$7,912.00
	3	$50.00	$2,300.00
Ref #85	**638E05401**	**1" POLYETHYLENE SERVICE BRANCH, AS PER PLAN, (2219 FT)**	
	Awd	$88.00	$195,272.00
	2	$112.00	$248,528.00
	3	$78.00	$173,082.00
Ref #86	**638E05501**	**1-1/2" POLYETHYLENE SERVICE BRANCH, AS PER PLAN, (145 FT)**	
	Awd	$100.00	$14,500.00
	2	$95.00	$13,775.00
	3	$82.00	$11,890.00
Ref #87	**638E05600**	**2" POLYETHYLENE SERVICE BRANCH, (11 FT)**	
	Awd	$170.00	$1,870.00
	2	$300.00	$3,300.00
	3	$250.00	$2,750.00
Ref #88	**638E07300**	**16" STEEL PIPE ENCASEMENT, BORED OR JACKED, (54 FT)**	
	Awd	$875.00	$47,250.00
	2	$900.00	$48,600.00
	3	$850.00	$45,900.00
Ref #89	**638E07700**	**4" GATE VALVE AND VALVE BOX, (1 EACH)**	
	Awd	$1,800.00	$1,800.00
	2	$800.00	$800.00
	3	$2,250.00	$2,250.00
Ref #90	**638E07800**	**6" GATE VALVE AND VALVE BOX, (12 EACH)**	
	Awd	$2,500.00	$30,000.00
	2	$1,200.00	$14,400.00
	3	$2,550.00	$30,600.00
Ref #91	**638E07900**	**8" GATE VALVE AND VALVE BOX, (18 EACH)**	
	Awd	$3,500.00	$63,000.00
	2	$1,400.00	$25,200.00
	3	$3,350.00	$60,300.00
Ref #92	**638E08000**	**10" GATE VALVE AND VALVE BOX, (5 EACH)**	
	Awd	$4,000.00	$20,000.00
	2	$1,500.00	$7,500.00
	3	$4,800.00	$24,000.00

Ref #93	**638E10201**	**6" FIRE HYDRANT, AS PER PLAN, (10 EACH)**	
	Awd	$10,000.00	$100,000.00
	2	$6,000.00	$60,000.00
	3	$6,700.00	$67,000.00
Ref #94	**638E10480**	**FIRE HYDRANT REMOVED, (6 EACH)**	
	Awd	$750.00	$4,500.00
	2	$700.00	$4,200.00
	3	$750.00	$4,500.00
Ref #95	**638E11201**	**METER, SETTING, STOP AND CHAMBER, AS PER PLAN, (81 EACH)**	
	Awd	$2,200.00	$178,200.00
	2	$600.00	$48,600.00
	3	$1,000.00	$81,000.00
Ref #96	**638E20876**	**SPECIAL - CUT AND PLUG EXISTING 4" WATER LINE, CIT, (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$2,100.00	$4,200.00
	3	$1,450.00	$2,900.00
Ref #97	**638E20878**	**SPECIAL - CUT AND PLUG EXISTING 6" WATER LINE, CIT, (3 EACH)**	
	Awd	$5,000.00	$15,000.00
	2	$2,100.00	$6,300.00
	3	$1,500.00	$4,500.00
Ref #98	**638E20882**	**SPECIAL - CUT AND PLUG EXISTING 10" WATER LINE, CI, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$3,500.00	$3,500.00
	3	$1,650.00	$1,650.00
Ref #99	**638E98000**	**WATER WORK, MISC.: 6" CAP W/ 2" FEMALE THREADED CO, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$250.00	$250.00
	3	$1,000.00	$1,000.00
Ref #100	**638E98000**	**WATER WORK, MISC.: 8" SOLID SLEEVE, CITY OF VAN WE, (1 EACH)**	
	Awd	$700.00	$700.00
	2	$200.00	$200.00
	3	$800.00	$800.00

Section 5 - WATER WORK - Totals

Awd	**$1,298,652.00**
2	**$1,057,314.00**
3	**$1,057,102.00**

Ref #101	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (SANITARY), (3078 FT)**	
	Awd	$25.00	$76,950.00
	2	$60.00	$184,680.00
	3	$70.00	$215,460.00
Ref #102	**202E98100**	**REMOVAL MISC.: (SANITARY CLEAN OUT), (2 EACH)**	
	Awd	$125.00	$250.00
	2	$300.00	$600.00
	3	$260.00	$520.00
Ref #103	**611E00901**	**6" CONDUIT, TYPE B, AS PER PLAN, 707.45 (SANITARY), (2396 FT)**	
	Awd	$110.00	$263,560.00
	2	$100.00	$239,600.00
	3	$180.00	$431,280.00

Ref #104	**611E01801**	**8" CONDUIT, TYPE B, AS PER PLAN , (SANITARY), (3020 FT)**	
	Awd	$220.00	$664,400.00
	2	$149.00	$449,980.00
	3	$200.00	$604,000.00
Ref #105	**611E03101**	**10" CONDUIT, TYPE B, AS PER PLAN, (SANITARY), (5 FT)**	
	Awd	$225.00	$1,125.00
	2	$205.00	$1,025.00
	3	$1,300.00	$6,500.00
Ref #106	**611E97400**	**CONDUIT, MISC.: 16" STEEL ENCASED CONDUIT, BORED A, (69 FT)**	
	Awd	$890.00	$61,410.00
	2	$901.00	$62,169.00
	3	$1,150.00	$79,350.00
Ref #107	**611E99690**	**MANHOLE, MISC.: SANITARY SEWER CLEAN OUT, (80 EACH)**	
	Awd	$1,200.00	$96,000.00
	2	$390.00	$31,200.00
	3	$1,300.00	$104,000.00
Ref #108	**611E99690**	**MANHOLE, MISC.: TYPE 3 SANITARY MANHOLE, (12 EACH)**	
	Awd	$9,000.00	$108,000.00
	2	$8,300.00	$99,600.00
	3	$6,000.00	$72,000.00

Section 6 - SANITARY SEWER - Totals

Awd	**$1,271,695.00**
2	**$1,068,854.00**
3	**$1,513,110.00**

Ref #109	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (736 FT)**	
	Awd	$13.00	$9,568.00
	2	$13.00	$9,568.00
	3	$13.00	$9,568.00
Ref #110	**630E08520**	**STREET NAME SIGN SUPPORT, NO. 3 POST, (125 FT)**	
	Awd	$13.00	$1,625.00
	2	$13.00	$1,625.00
	3	$13.00	$1,625.00
Ref #111	**630E80100**	**SIGN, FLAT SHEET, (357 SF)**	
	Awd	$25.00	$8,925.00
	2	$25.00	$8,925.00
	3	$25.00	$8,925.00
Ref #112	**630E80500**	**SIGN, DOUBLE FACED, STREET NAME, (18 EACH)**	
	Awd	$125.00	$2,250.00
	2	$125.00	$2,250.00
	3	$125.00	$2,250.00
Ref #113	**630E85000**	**REMOVAL OF GROUND MOUNTED SIGN AND STORAGE, (60 EACH)**	
	Awd	$20.00	$1,200.00
	2	$20.00	$1,200.00
	3	$20.00	$1,200.00
Ref #114	**630E86006**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND STORAGE, (45 EACH)**	
	Awd	$20.00	$900.00
	2	$144.00	$6,480.00
	3	$20.00	$900.00

Ref #115	**644E00200**	**LANE LINE, 4", (0.37 MILE)**	
	Awd	$4,000.00	$1,480.00
	2	$4,000.00	$1,480.00
	3	$4,000.00	$1,480.00
Ref #116	**644E00300**	**CENTER LINE, (0.52 MILE)**	
	Awd	$10,000.00	$5,200.00
	2	$10,000.00	$5,200.00
	3	$10,000.00	$5,200.00
Ref #117	**644E00400**	**CHANNELIZING LINE, 8", (61 FT)**	
	Awd	$3.00	$183.00
	2	$3.00	$183.00
	3	$3.00	$183.00
Ref #118	**644E00500**	**STOP LINE, (180 FT)**	
	Awd	$8.00	$1,440.00
	2	$8.00	$1,440.00
	3	$8.00	$1,440.00
Ref #119	**644E00620**	**CROSSWALK LINE, 12", (704 FT)**	
	Awd	$4.00	$2,816.00
	2	$4.00	$2,816.00
	3	$4.00	$2,816.00
Ref #120	**644E00630**	**CROSSWALK LINE, 24", (660 FT)**	
	Awd	$6.00	$3,960.00
	2	$6.00	$3,960.00
	3	$6.00	$3,960.00
Ref #121	**644E01000**	**RAILROAD SYMBOL MARKING, (2 EACH)**	
	Awd	$650.00	$1,300.00
	2	$650.00	$1,300.00
	3	$650.00	$1,300.00
Ref #122	**644E01300**	**LANE ARROW, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$100.00	$200.00
	3	$100.00	$200.00

Section 7 - TRAFFIC CONTROL - Totals

Awd	**$41,047.00**
2	**$46,627.00**
3	**$41,047.00**

Ref #123	**632E90400**	**SIGNALIZATION, MISC.: PULL BOX ADJUSTED TO GRADE, (2 EACH)**	
	Awd	$530.00	$1,060.00
	2	$622.00	$1,244.00
	3	$1,000.00	$2,000.00

Section 8 - TRAFFIC SIGNALS - Totals

Awd	**$1,060.00**
2	**$1,244.00**
3	**$2,000.00**

Ref #124	**614E12421**	**DETOUR SIGNING, AS PER PLAN, (LUMP SUM)**	
	Awd	$5,500.00	$5,500.00
	2	$5,500.00	$5,500.00
	3	$5,500.00	$5,500.00
Ref #125	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (0.6 MILE)**	
	Awd	$2,500.00	$1,500.00
	2	$2,500.00	$1,500.00
	3	$2,500.00	$1,500.00
Ref #126	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.6 MILE)**	
	Awd	$2,500.00	$1,500.00
	2	$2,500.00	$1,500.00
	3	$2,500.00	$1,500.00
Ref #127	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (30 FT)**	
	Awd	$4.00	$120.00
	2	$4.00	$120.00
	3	$4.00	$120.00
Ref #128	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (30 FT)**	
	Awd	$4.00	$120.00
	2	$4.00	$120.00
	3	$4.00	$120.00
Ref #129	**614E32000**	**WORK ZONE RAILROAD SYMBOL MARKING, CLASS I, (2 EACH)**	
	Awd	$300.00	$600.00
	2	$300.00	$600.00
	3	$300.00	$600.00
Ref #130	**614E32210**	**WORK ZONE RAILROAD SYMBOL MARKING, CLASS III, 642 , (2 EACH)**	
	Awd	$300.00	$600.00
	2	$300.00	$600.00
	3	$300.00	$600.00
Ref #131	**616E10000**	**WATER, (20 MGAL)**	
	Awd	$10.00	$200.00
	2	$1.00	$20.00
	3	$60.00	$1,200.00

Section 9 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$10,140.00**
2	**$9,960.00**
3	**$11,140.00**

Ref #132	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$15,000.00	$15,000.00
	3	$5,000.00	$5,000.00
Ref #133	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$60,000.00	$60,000.00
	2	$60,000.00	$60,000.00
	3	$75,000.00	$75,000.00
Ref #134	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$52,000.00	$52,000.00
	3	$100,000.00	$100,000.00

Ref #135	**619E16010**	**FIELD OFFICE, TYPE B, (12 MNTH)**	
	Awd	$5,000.00	$60,000.00
	2	$75.00	$900.00
	3	$3,200.00	$38,400.00
Ref #136	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$200,000.00	$200,000.00
	2	$95,000.00	$95,000.00
	3	$200,000.00	$200,000.00

Section 10 - INCIDENTALS - Totals

Awd	**$375,000.00**
2	**$222,900.00**
3	**$418,400.00**