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

Project No. 230060
PID 113733
POR-SR 14-06.43
Federal
Type: MINOR WIDENING
Letting Date: 1/26/2023
Completion Date: 9/30/2023

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $1,326,861.32

Engineer's Estimate: $1,261,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $1,326,861.32

Bidder 2
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
Bid $1,439,696.08

Bidder 3
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $1,486,949.98

Bidder 4
CHAGRIN VALLEY PAVING INC
17290 MUNN RD
Geauga
CHAGRIN FALLS, OH 44023
Bid $1,695,957.26

Bidder 5
PERK COMPANY INC
8100 GRAND AVE SUITE 300

CLEVELAND, OH 44104-3110
Bid $1,700,490.60

Ref #1	**202E23000**	**PAVEMENT REMOVED, (1607 SY)**	
	Awd	$12.00	$19,284.00
	2	$11.00	$17,677.00
	3	$31.00	$49,817.00
	4	$28.11	$45,172.77
	5	$46.25	$74,323.75
Ref #2	**202E23500**	**WEARING COURSE REMOVED, (2 SY)**	
	Awd	$190.00	$380.00
	2	$260.00	$520.00
	3	$175.00	$350.00
	4	$250.00	$500.00
	5	$250.00	$500.00
Ref #3	**202E32600**	**GUTTER REMOVED, (407 FT)**	
	Awd	$5.00	$2,035.00
	2	$11.00	$4,477.00
	3	$16.50	$6,715.50
	4	$38.40	$15,628.80
	5	$25.00	$10,175.00
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (244 FT)**	
	Awd	$28.00	$6,832.00
	2	$25.00	$6,100.00
	3	$41.00	$10,004.00
	4	$24.57	$5,995.08
	5	$25.00	$6,100.00
Ref #5	**202E58100**	**CATCH BASIN REMOVED, (2 EACH)**	
	Awd	$931.00	$1,862.00
	2	$549.00	$1,098.00
	3	$210.00	$420.00
	4	$368.67	$737.34
	5	$850.00	$1,700.00
Ref #6	**202E98100**	**REMOVAL MISC.: INSPECTION WELL, (1 EACH)**	
	Awd	$305.00	$305.00
	2	$222.00	$222.00
	3	$195.00	$195.00
	4	$475.67	$475.67
	5	$425.00	$425.00
Ref #7	**202E98200**	**REMOVAL MISC.: CONDUIT, (5 FT)**	
	Awd	$61.00	$305.00
	2	$27.00	$135.00
	3	$6.00	$30.00
	4	$94.53	$472.65
	5	$25.00	$125.00
Ref #8	**203E10000**	**EXCAVATION, (2839 CY)**	
	Awd	$18.00	$51,102.00
	2	$40.00	$113,560.00
	3	$28.00	$79,492.00
	4	$34.11	$96,838.29
	5	$23.25	$66,006.75

Ref #9	**203E20000**	**EMBANKMENT, (681 CY)**	
	Awd	$32.00	$21,792.00
	2	$23.00	$15,663.00
	3	$30.00	$20,430.00
	4	$20.55	$13,994.55
	5	$9.50	$6,469.50
Ref #10	**203E20001**	**EMBANKMENT, AS PER PLAN, (50 CY)**	
	Awd	$15.00	$750.00
	2	$25.00	$1,250.00
	3	$60.00	$3,000.00
	4	$14.86	$743.00
	5	$82.00	$4,100.00
Ref #11	**203E35110**	**GRANULAR MATERIAL, TYPE B, (45 CY)**	
	Awd	$106.00	$4,770.00
	2	$100.00	$4,500.00
	3	$67.00	$3,015.00
	4	$81.77	$3,679.65
	5	$130.00	$5,850.00
Ref #12	**204E10000**	**SUBGRADE COMPACTION, (3584 SY)**	
	Awd	$5.00	$17,920.00
	2	$1.00	$3,584.00
	3	$0.75	$2,688.00
	4	$1.07	$3,834.88
	5	$1.60	$5,734.40
Ref #13	**204E13000**	**EXCAVATION OF SUBGRADE, (45 CY)**	
	Awd	$32.00	$1,440.00
	2	$78.00	$3,510.00
	3	$25.00	$1,125.00
	4	$64.71	$2,911.95
	5	$87.50	$3,937.50
Ref #14	**204E45000**	**PROOF ROLLING, (3 HOUR)**	
	Awd	$228.00	$684.00
	2	$326.00	$978.00
	3	$300.00	$900.00
	4	$287.00	$861.00
	5	$375.00	$1,125.00
Ref #15	**204E50000**	**GEOTEXTILE FABRIC, (134 SY)**	
	Awd	$4.00	$536.00
	2	$1.00	$134.00
	3	$5.00	$670.00
	4	$2.26	$302.84
	5	$9.30	$1,246.20
Ref #16	**209E60200**	**LINEAR GRADING, (54 STA)**	
	Awd	$179.00	$9,666.00
	2	$394.00	$21,276.00
	3	$270.00	$14,580.00
	4	$50.00	$2,700.00
	5	$260.00	$14,040.00

Ref #17	**209E72000**	**PREPARING SUBGRADE FOR SHOULDER PAVING, (46 STA)**	
	Awd	$268.00	$12,328.00
	2	$104.00	$4,784.00
	3	$280.00	$12,880.00
	4	$50.00	$2,300.00
	5	$100.00	$4,600.00
Ref #18	**623E39500**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$1,230.00	$1,230.00
	2	$2,241.00	$2,241.00
	3	$1,500.00	$1,500.00
	4	$1,500.00	$1,500.00
	5	$2,550.00	$2,550.00
Ref #19	**690E98300**	**SPECIAL - SQUARE YARD PAVEMENT OVERLAY FABRIC COMP, (1276 SY)**	
	Awd	$26.00	$33,176.00
	2	$25.00	$31,900.00
	3	$24.45	$31,198.20
	4	$30.00	$38,280.00
	5	$24.50	$31,262.00
Ref #20	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION, (LUMP SUM)**	
	Awd	$2,541.00	$2,541.00
	2	$4,141.00	$4,141.00
	3	$1,480.00	$1,480.00
	4	$8,000.00	$8,000.00
	5	$1,500.00	$1,500.00
Ref #200	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$16,000.00	$16,000.00
	2	$13,000.00	$13,000.00
	3	$47,000.00	$47,000.00
	4	$8,000.00	$8,000.00
	5	$64,200.00	$64,200.00

Section 1 - ROADWAY - Totals

Awd	**$204,938.00**
2	**$250,750.00**
3	**$287,489.70**
4	**$252,928.47**
5	**$305,970.10**

Ref #21	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (4 SY)**	
	Awd	$242.00	$968.00
	2	$101.00	$404.00
	3	$275.00	$1,100.00
	4	$319.40	$1,277.60
	5	$200.00	$800.00
Ref #22	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (5 CY)**	
	Awd	$276.00	$1,380.00
	2	$232.00	$1,160.00
	3	$180.00	$900.00
	4	$572.40	$2,862.00
	5	$450.00	$2,250.00

Ref #23	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (1 CY)**	
	Awd	$582.00	$582.00
	2	$619.00	$619.00
	3	$180.00	$180.00
	4	$599.95	$599.95
	5	$450.00	$450.00
Ref #24	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$105.00	$210.00
	2	$26.00	$52.00
	3	$200.00	$400.00
	4	$200.00	$400.00
	5	$750.00	$1,500.00
Ref #25	**659E00300**	**TOPSOIL, (1101 CY)**	
	Awd	$17.00	$18,717.00
	2	$53.00	$58,353.00
	3	$25.00	$27,525.00
	4	$25.00	$27,525.00
	5	$50.00	$55,050.00
Ref #26	**659E10000**	**SEEDING AND MULCHING, (11414 SY)**	
	Awd	$1.00	$11,414.00
	2	$0.93	$10,615.02
	3	$0.83	$9,473.62
	4	$0.83	$9,473.62
	5	$1.50	$17,121.00
Ref #27	**659E14000**	**REPAIR SEEDING AND MULCHING, (496 SY)**	
	Awd	$1.00	$496.00
	2	$1.00	$496.00
	3	$1.00	$496.00
	4	$1.00	$496.00
	5	$2.00	$992.00
Ref #28	**659E20000**	**COMMERCIAL FERTILIZER, (1.54 TON)**	
	Awd	$954.00	$1,469.16
	2	$312.00	$480.48
	3	$1,200.00	$1,848.00
	4	$1,200.00	$1,848.00
	5	$1,000.00	$1,540.00
Ref #29	**659E31000**	**LIME, (2.36 ACRE)**	
	Awd	$164.00	$387.04
	2	$26.00	$61.36
	3	$1.00	$2.36
	4	$1.00	$2.36
	5	$1,000.00	$2,360.00
Ref #30	**659E35000**	**WATER, (35.1 MGAL)**	
	Awd	$1.00	$35.10
	2	$0.10	$3.51
	3	$1.00	$35.10
	4	$1.00	$35.10
	5	$25.00	$877.50

Ref #31	**670E00700**	**DITCH EROSION PROTECTION, (232 SY)**	
	Awd	$2.00	$464.00
	2	$1.00	$232.00
	3	$2.50	$580.00
	4	$6.77	$1,570.64
	5	$5.75	$1,334.00
Ref #32	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,580.00	$1,580.00
	2	$4,800.00	$4,800.00
	3	$1,475.00	$1,475.00
	4	$5,000.00	$5,000.00
	5	$2,000.00	$2,000.00
Ref #33	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$6,505.00	$6,505.00
	2	$9,600.00	$9,600.00
	3	$645.00	$645.00
	4	$9,000.00	$9,000.00
	5	$3,000.00	$3,000.00
Ref #34	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$9,700.00	$9,700.00
	2	$9,070.00	$9,070.00
	3	$1,200.00	$1,200.00
	4	$20,000.00	$20,000.00
	5	$15,350.00	$15,350.00
Ref #35	**832E30000**	**EROSION CONTROL, (26000 EACH)**	
	Awd	$1.00	$26,000.00
	2	$1.00	$26,000.00
	3	$1.00	$26,000.00
	4	$1.00	$26,000.00
	5	$1.00	$26,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$79,907.30**
2	**$121,946.37**
3	**$71,860.08**
4	**$106,090.27**
5	**$130,624.50**

Ref #36	**602E20000**	**CONCRETE MASONRY, (3 CY)**	
	Awd	$1,050.00	$3,150.00
	2	$1,452.00	$4,356.00
	3	$1,250.00	$3,750.00
	4	$2,868.00	$8,604.00
	5	$1,675.00	$5,025.00
Ref #37	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (20 FT)**	
	Awd	$43.00	$860.00
	2	$14.00	$280.00
	3	$30.00	$600.00
	4	$22.22	$444.40
	5	$18.00	$360.00

Ref #38	**605E13410**	**6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (98 FT)**	
	Awd	$27.00	$2,646.00
	2	$14.00	$1,372.00
	3	$40.00	$3,920.00
	4	$22.28	$2,183.44
	5	$18.00	$1,764.00
Ref #39	**605E14020**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (2127 FT)**	
	Awd	$14.00	$29,778.00
	2	$10.00	$21,270.00
	3	$26.00	$55,302.00
	4	$16.78	$35,691.06
	5	$23.00	$48,921.00
Ref #40	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (47 FT)**	
	Awd	$37.00	$1,739.00
	2	$26.00	$1,222.00
	3	$17.00	$799.00
	4	$24.31	$1,142.57
	5	$23.00	$1,081.00
Ref #41	**611E00900**	**6" CONDUIT, TYPE B, (20 FT)**	
	Awd	$34.00	$680.00
	2	$69.00	$1,380.00
	3	$29.00	$580.00
	4	$24.41	$488.20
	5	$68.00	$1,360.00
Ref #42	**611E01400**	**6" CONDUIT, TYPE E, (20 FT)**	
	Awd	$34.00	$680.00
	2	$58.00	$1,160.00
	3	$11.00	$220.00
	4	$24.41	$488.20
	5	$68.00	$1,360.00
Ref #43	**611E01500**	**6" CONDUIT, TYPE F, (40 FT)**	
	Awd	$34.00	$1,360.00
	2	$58.00	$2,320.00
	3	$15.00	$600.00
	4	$24.30	$972.00
	5	$68.00	$2,720.00
Ref #44	**611E04400**	**12" CONDUIT, TYPE B, (134 FT)**	
	Awd	$82.00	$10,988.00
	2	$97.00	$12,998.00
	3	$88.00	$11,792.00
	4	$138.00	$18,492.00
	5	$98.00	$13,132.00
Ref #45	**611E04400**	**12" CONDUIT, TYPE B, 706.02, (39 FT)**	
	Awd	$83.00	$3,237.00
	2	$139.00	$5,421.00
	3	$108.00	$4,212.00
	4	$141.07	$5,501.73
	5	$118.00	$4,602.00

Ref #46	**611E04900**	**12" CONDUIT, TYPE D, (43 FT)**	
	Awd	$82.00	$3,526.00
	2	$97.00	$4,171.00
	3	$83.00	$3,569.00
	4	$109.05	$4,689.15
	5	$76.00	$3,268.00
Ref #47	**611E04900**	**12" CONDUIT, TYPE D, 706.02, (91 FT)**	
	Awd	$78.00	$7,098.00
	2	$113.00	$10,283.00
	3	$100.00	$9,100.00
	4	$118.54	$10,787.14
	5	$95.00	$8,645.00
Ref #48	**611E05900**	**15" CONDUIT, TYPE B, 706.02, (5 FT)**	
	Awd	$319.00	$1,595.00
	2	$447.00	$2,235.00
	3	$600.00	$3,000.00
	4	$314.58	$1,572.90
	5	$185.00	$925.00
Ref #49	**611E05900**	**15" CONDUIT, TYPE B, 707.01, (5 FT)**	
	Awd	$326.00	$1,630.00
	2	$482.00	$2,410.00
	3	$700.00	$3,500.00
	4	$314.58	$1,572.90
	5	$118.00	$590.00
Ref #50	**611E97400**	**CONDUIT, MISC.: TYPE B FOR DRAINAGE DISCHARGE CONT, (5 FT)**	
	Awd	$117.00	$585.00
	2	$91.00	$455.00
	3	$47.00	$235.00
	4	$38.65	$193.25
	5	$98.00	$490.00
Ref #51	**611E97400**	**CONDUIT, MISC.: TYPE C FOR DRAINAGE DISCHARGE CONT, (5 FT)**	
	Awd	$117.00	$585.00
	2	$83.00	$415.00
	3	$35.00	$175.00
	4	$38.65	$193.25
	5	$98.00	$490.00
Ref #52	**611E97400**	**CONDUIT, MISC.: TYPE E FOR DRAINAGE DISCHARGE CONT, (5 FT)**	
	Awd	$117.00	$585.00
	2	$71.00	$355.00
	3	$35.00	$175.00
	4	$38.65	$193.25
	5	$98.00	$490.00
Ref #53	**611E97400**	**CONDUIT, MISC.: TYPE F FOR DRAINAGE DISCHARGE CONT, (5 FT)**	
	Awd	$117.00	$585.00
	2	$71.00	$355.00
	3	$20.00	$100.00
	4	$38.65	$193.25
	5	$98.00	$490.00

Ref #54	**611E98470**	**CATCH BASIN, NO. 2-2B, (3 EACH)**	
	Awd	$3,032.00	$9,096.00
	2	$4,638.00	$13,914.00
	3	$1,700.00	$5,100.00
	4	$2,555.35	$7,666.05
	5	$4,275.00	$12,825.00
Ref #55	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (2 EACH)**	
	Awd	$523.00	$1,046.00
	2	$602.00	$1,204.00
	3	$420.00	$840.00
	4	$254.13	$508.26
	5	$1,500.00	$3,000.00
Ref #56	**611E99720**	**INSPECTION WELL, (1 EACH)**	
	Awd	$746.00	$746.00
	2	$1,205.00	$1,205.00
	3	$400.00	$400.00
	4	$1,428.57	$1,428.57
	5	$2,060.00	$2,060.00

Section 3 - DRAINAGE - Totals

Awd	**$82,195.00**
2	**$88,781.00**
3	**$107,969.00**
4	**$103,005.57**
5	**$113,598.00**

Ref #57	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (200 SY)**	
	Awd	$77.00	$15,400.00
	2	$85.00	$17,000.00
	3	$80.00	$16,000.00
	4	$125.00	$25,000.00
	5	$85.00	$17,000.00
Ref #58	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=3.0"), (19235 SY)**	
	Awd	$5.00	$96,175.00
	2	$2.00	$38,470.00
	3	$2.75	$52,896.25
	4	$5.00	$96,175.00
	5	$2.00	$38,470.00
Ref #59	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (2459 FT)**	
	Awd	$3.00	$7,377.00
	2	$5.00	$12,295.00
	3	$3.75	$9,221.25
	4	$6.25	$15,368.75
	5	$3.00	$7,377.00
Ref #60	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (814 CY)**	
	Awd	$176.00	$143,264.00
	2	$180.00	$146,520.00
	3	$190.00	$154,660.00
	4	$200.00	$162,800.00
	5	$180.00	$146,520.00

Ref #61	**304E20000**	**AGGREGATE BASE, (600 CY)**	
	Awd	$78.00	$46,800.00
	2	$111.00	$66,600.00
	3	$89.00	$53,400.00
	4	$100.00	$60,000.00
	5	$70.00	$42,000.00
Ref #62	**407E20000**	**NON-TRACKING TACK COAT, (3588 GAL)**	
	Awd	$3.00	$10,764.00
	2	$3.00	$10,764.00
	3	$3.00	$10,764.00
	4	$2.00	$7,176.00
	5	$3.00	$10,764.00
Ref #63	**408E10001**	**PRIME COAT, AS PER PLAN @ 0.40 GAL/SY, (1355 GAL)**	
	Awd	$4.00	$5,420.00
	2	$3.00	$4,065.00
	3	$5.50	$7,452.50
	4	$2.00	$2,710.00
	5	$3.00	$4,065.00
Ref #64	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (943 CY)**	
	Awd	$235.00	$221,605.00
	2	$200.00	$188,600.00
	3	$210.00	$198,030.00
	4	$240.00	$226,320.00
	5	$200.00	$188,600.00
Ref #65	**441E70200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (914 CY)**	
	Awd	$200.00	$182,800.00
	2	$180.00	$164,520.00
	3	$189.00	$172,746.00
	4	$210.00	$191,940.00
	5	$180.00	$164,520.00
Ref #66	**441E70501**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (3 CY)**	
	Awd	$1,000.00	$3,000.00
	2	$675.00	$2,025.00
	3	$450.00	$1,350.00
	4	$1,500.00	$4,500.00
	5	$675.00	$2,025.00
Ref #67	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (189 CY)**	
	Awd	$99.00	$18,711.00
	2	$65.00	$12,285.00
	3	$90.00	$17,010.00
	4	$90.00	$17,010.00
	5	$65.00	$12,285.00
Ref #68	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (6694 FT)**	
	Awd	$0.35	$2,342.90
	2	$0.26	$1,740.44
	3	$0.25	$1,673.50
	4	$0.25	$1,673.50
	5	$2.00	$13,388.00

Ref #69	**618E43000**	**RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE), (3.39 MILE)**	
	Awd	$1,500.00	$5,085.00
	2	$1,400.00	$4,746.00
	3	$1,400.00	$4,746.00
	4	$1,400.00	$4,746.00
	5	$1,000.00	$3,390.00
Ref #70	**874E20000**	**LONGITUDINAL JOINT PREPARATION, (1796 FT)**	
	Awd	$2.00	$3,592.00
	2	$4.00	$7,184.00
	3	$4.00	$7,184.00
	4	$3.00	$5,388.00
	5	$4.00	$7,184.00

Section 4 - PAVEMENT - Totals

Awd	**$762,335.90**
2	**$676,814.44**
3	**$707,133.50**
4	**$820,807.25**
5	**$657,588.00**

Ref #71	**621E00100**	**RPM, (159 EACH)**	
	Awd	$37.00	$5,883.00
	2	$45.90	$7,298.10
	3	$48.00	$7,632.00
	4	$48.00	$7,632.00
	5	$56.00	$8,904.00
Ref #72	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (116 EACH)**	
	Awd	$9.00	$1,044.00
	2	$1.00	$116.00
	3	$8.00	$928.00
	4	$1.00	$116.00
	5	$25.00	$2,900.00
Ref #73	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (212 FT)**	
	Awd	$17.00	$3,604.00
	2	$16.00	$3,392.00
	3	$14.05	$2,978.60
	4	$14.05	$2,978.60
	5	$15.00	$3,180.00
Ref #74	**630E80100**	**SIGN, FLAT SHEET, (33 SF)**	
	Awd	$34.00	$1,122.00
	2	$24.00	$792.00
	3	$28.00	$924.00
	4	$28.00	$924.00
	5	$18.00	$594.00
Ref #75	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (3 EACH)**	
	Awd	$27.00	$81.00
	2	$10.00	$30.00
	3	$70.45	$211.35
	4	$70.45	$211.35
	5	$25.00	$75.00

Ref #76	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (16 EACH)**	
	Awd	$91.00	$1,456.00
	2	$68.00	$1,088.00
	3	$85.00	$1,360.00
	4	$85.00	$1,360.00
	5	$85.00	$1,360.00
Ref #77	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (15 EACH)**	
	Awd	$32.00	$480.00
	2	$16.00	$240.00
	3	$55.95	$839.25
	4	$55.95	$839.25
	5	$35.00	$525.00
Ref #78	**646E10000**	**EDGE LINE, 4", (1.4 MILE)**	
	Awd	$3,200.00	$4,480.00
	2	$3,983.00	$5,576.20
	3	$4,400.00	$6,160.00
	4	$4,400.00	$6,160.00
	5	$2,600.00	$3,640.00
Ref #79	**646E10100**	**LANE LINE, 4", (0.45 MILE)**	
	Awd	$3,100.00	$1,395.00
	2	$4,077.00	$1,834.65
	3	$1,200.00	$540.00
	4	$1,200.00	$540.00
	5	$1,900.00	$855.00
Ref #80	**646E10200**	**CENTER LINE, (4.03 MILE)**	
	Awd	$4,700.00	$18,941.00
	2	$6,172.00	$24,873.16
	3	$6,500.00	$26,195.00
	4	$6,500.00	$26,195.00
	5	$4,500.00	$18,135.00
Ref #81	**646E10300**	**CHANNELIZING LINE, 8", (900 FT)**	
	Awd	$2.00	$1,800.00
	2	$3.00	$2,700.00
	3	$2.50	$2,250.00
	4	$2.50	$2,250.00
	5	$2.10	$1,890.00
Ref #82	**646E10400**	**STOP LINE, (90 FT)**	
	Awd	$12.00	$1,080.00
	2	$15.00	$1,350.00
	3	$13.00	$1,170.00
	4	$13.00	$1,170.00
	5	$15.00	$1,350.00
Ref #83	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (185 FT)**	
	Awd	$11.00	$2,035.00
	2	$14.00	$2,590.00
	3	$9.50	$1,757.50
	4	$9.50	$1,757.50
	5	$10.00	$1,850.00

Ref #84	**646E20300**	**LANE ARROW, (17 EACH)**	
	Awd	$203.00	$3,451.00
	2	$267.00	$4,539.00
	3	$195.00	$3,315.00
	4	$195.00	$3,315.00
	5	$175.00	$2,975.00
Ref #85	**646E20350**	**LANE REDUCTION ARROW, (2 EACH)**	
	Awd	$375.00	$750.00
	2	$492.00	$984.00
	3	$380.00	$760.00
	4	$350.00	$700.00
	5	$285.00	$570.00
Ref #86	**646E20510**	**DOTTED LINE, 12", (1403 FT)**	
	Awd	$3.00	$4,209.00
	2	$4.00	$5,612.00
	3	$2.50	$3,507.50
	4	$2.50	$3,507.50
	5	$5.00	$7,015.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$51,811.00**
2	**$63,015.11**
3	**$60,528.20**
4	**$59,656.20**
5	**$55,818.00**

Ref #87	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$81.00	$8,100.00
	2	$68.00	$6,800.00
	3	$85.00	$8,500.00
	4	$125.00	$12,500.00
	5	$75.00	$7,500.00
Ref #88	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (20 CY)**	
	Awd	$268.00	$5,360.00
	2	$312.00	$6,240.00
	3	$150.00	$3,000.00
	4	$350.00	$7,000.00
	5	$250.00	$5,000.00
Ref #89	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (8 SNMT)**	
	Awd	$843.00	$6,744.00
	2	$1,476.00	$11,808.00
	3	$950.00	$7,600.00
	4	$950.00	$7,600.00
	5	$1,100.00	$8,800.00
Ref #90	**614E20000**	**WORK ZONE LANE LINE, CLASS I, 4", (0.45 MILE)**	
	Awd	$856.00	$385.20
	2	$1,125.00	$506.25
	3	$350.00	$157.50
	4	$350.00	$157.50
	5	$1,100.00	$495.00

Ref #91	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (0.45 MILE)**	
	Awd	$856.00	$385.20
	2	$1,125.00	$506.25
	3	$235.00	$105.75
	4	$235.00	$105.75
	5	$1,100.00	$495.00
Ref #92	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (4.91 MILE)**	
	Awd	$1,257.00	$6,171.87
	2	$1,652.00	$8,111.32
	3	$2,790.00	$13,698.90
	4	$2,790.00	$13,698.90
	5	$1,350.00	$6,628.50
Ref #93	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (4.03 MILE)**	
	Awd	$990.00	$3,989.70
	2	$1,301.00	$5,243.03
	3	$1,240.00	$4,997.20
	4	$1,240.00	$4,997.20
	5	$1,350.00	$5,440.50
Ref #94	**614E22000**	**WORK ZONE EDGE LINE, CLASS I, 4", (3.45 MILE)**	
	Awd	$942.00	$3,249.90
	2	$1,237.00	$4,267.65
	3	$1,395.00	$4,812.75
	4	$1,395.00	$4,812.75
	5	$700.00	$2,415.00
Ref #95	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (1.4 MILE)**	
	Awd	$845.00	$1,183.00
	2	$1,111.00	$1,555.40
	3	$930.00	$1,302.00
	4	$930.00	$1,302.00
	5	$800.00	$1,120.00
Ref #96	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (1243 FT)**	
	Awd	$0.75	$932.25
	2	$1.00	$1,243.00
	3	$0.80	$994.40
	4	$0.80	$994.40
	5	$1.00	$1,243.00
Ref #97	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (900 FT)**	
	Awd	$0.65	$585.00
	2	$1.00	$900.00
	3	$0.60	$540.00
	4	$0.60	$540.00
	5	$1.00	$900.00
Ref #98	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (90 FT)**	
	Awd	$3.00	$270.00
	2	$4.00	$360.00
	3	$2.80	$252.00
	4	$2.80	$252.00
	5	$4.00	$360.00

Ref #99	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (90 FT)**	
	Awd	$3.00	$270.00
	2	$4.00	$360.00
	3	$3.10	$279.00
	4	$3.10	$279.00
	5	$4.00	$360.00
Ref #100	**614E30000**	**WORK ZONE ARROW, CLASS I, (2 EACH)**	
	Awd	$64.00	$128.00
	2	$84.00	$168.00
	3	$65.00	$130.00
	4	$65.00	$130.00
	5	$65.00	$130.00
Ref #101	**614E32700**	**WORK ZONE ISLAND MARKING, CLASS I, (40 SF)**	
	Awd	$3.00	$120.00
	2	$4.00	$160.00
	3	$2.50	$100.00
	4	$2.50	$100.00
	5	$2.00	$80.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$37,874.12**
2	**$48,228.90**
3	**$46,469.50**
4	**$54,469.50**
5	**$40,967.00**

Ref #102	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$7,600.00	$7,600.00
	2	$18,000.00	$18,000.00
	3	$15,000.00	$15,000.00
	4	$15,000.00	$15,000.00
	5	$15,000.00	$15,000.00
Ref #103	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$27,000.00	$27,000.00
	2	$95,000.00	$95,000.00
	3	$107,000.00	$107,000.00
	4	$175,000.00	$175,000.00
	5	$176,525.00	$176,525.00
Ref #104	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$3,200.00	$19,200.00
	2	$684.00	$4,104.00
	3	$2,300.00	$13,800.00
	4	$1,500.00	$9,000.00
	5	$2,100.00	$12,600.00
Ref #105	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$14,000.00	$14,000.00
	2	$18,000.00	$18,000.00
	3	$19,700.00	$19,700.00
	4	$10,000.00	$10,000.00
	5	$35,000.00	$35,000.00

Ref #106	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	$40,000.00	$40,000.00
	2	$55,056.26	$55,056.26
	3	$50,000.00	$50,000.00
	4	$90,000.00	$90,000.00
	5	$156,800.00	$156,800.00

Section 7 - INCIDENTALS - Totals

Awd	**$107,800.00**
2	**$190,160.26**
3	**$205,500.00**
4	**$299,000.00**
5	**$395,925.00**