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

Project No. 220340
PID 106199
D04-Culverts FY2022 (PART 1 AND PART 2)
Federal
Type: CULVERT REPLACEMENT
Letting Date: 5/26/2022
Completion Date: 7/1/2023

Contract Awarded To: MARUCCI & GAFFNEY EXCAVATING CO
Award Amount: $1,547,222.04

Engineer's Estimate: $2,160,000.00

Bidder 1
MARUCCI & GAFFNEY EXCAVATING CO
18 HOGUE ST
Mahoning
YOUNGSTOWN, OH 44502
Bid $1,547,222.04

Bidder 2
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
Bid $1,779,356.14

Bidder 3
DIGIOIA-SUBURBAN EXCAVATING LLC
11293 ROYALTON RD
Cuyahoga
N ROYALTON, OH 44133
Bid $1,835,574.05

Bidder 4
RUDZIK EXCAVATING INC
401 LOWELLVILLE RD
Mahoning
STRUTHERS, OH 44471
Bid $1,913,161.00

Bidder 5
LOCKHART CONCRETE CO
800 W WATERLOO RD
Summit
AKRON, OH 44314
Bid $2,174,069.86

Bidder 6
S E T INC
235 EAST WATER ST
Mahoning
LOWELLVILLE, OH 44436
Bid $2,176,395.25

Ref #1	**201E11000**	**CLEARING AND GRUBBING (ATB-MR547-0038), (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$3,000.00	$3,000.00
	3	$5,000.00	$5,000.00
	4	$27,811.00	$27,811.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #2	**201E11000**	**CLEARING AND GRUBBING (MAH-014-0872), (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$3,000.00	$3,000.00
	3	$5,000.00	$5,000.00
	4	$18,000.00	$18,000.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #3	**201E11000**	**CLEARING AND GRUBBING (POR-303-1936), (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$3,000.00	$3,000.00
	3	$5,000.00	$5,000.00
	4	$2,000.00	$2,000.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #4	**201E11000**	**CLEARING AND GRUBBING (SUM-021-0546), (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$3,000.00	$3,000.00
	3	$5,000.00	$5,000.00
	4	$7,000.00	$7,000.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #5	**201E11000**	**CLEARING AND GRUBBING (TRU-082-1665), (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$3,000.00	$3,000.00
	3	$5,000.00	$5,000.00
	4	$9,500.00	$9,500.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #6	**201E11000**	**CLEARING AND GRUBBING (TRU-305-0916), (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$3,000.00	$3,000.00
	3	$5,000.00	$5,000.00
	4	$5,000.00	$5,000.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #7	**202E23000**	**PAVEMENT REMOVED, (176 SY)**	
	Awd	$25.00	$4,400.00
	2	$16.42	$2,889.92
	3	$8.00	$1,408.00
	4	$15.00	$2,640.00
	5	$15.00	$2,640.00
	6	$14.00	$2,464.00

Ref #8	**202E35200**	**PIPE REMOVED, OVER 24", (184 FT)**	
	Awd	$20.00	$3,680.00
	2	$20.53	$3,777.52
	3	$30.00	$5,520.00
	4	$13.00	$2,392.00
	5	$25.00	$4,600.00
	6	$20.00	$3,680.00
Ref #9	**202E38000**	**GUARDRAIL REMOVED, (1276 FT)**	
	Awd	$2.00	$2,552.00
	2	$2.15	$2,743.40
	3	$5.00	$6,380.00
	4	$5.00	$6,380.00
	5	$9.00	$11,484.00
	6	$2.20	$2,807.20
Ref #10	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT (36" CMP), (253 FT)**	
	Awd	$98.00	$24,794.00
	2	$44.57	$11,276.21
	3	$53.00	$13,409.00
	4	$85.00	$21,505.00
	5	$66.00	$16,698.00
	6	$42.98	$10,873.94
Ref #11	**202E70130**	**SPECIAL - PIPE CLEANOUT OVER 48", (426 FT)**	
	Awd	$20.00	$8,520.00
	2	$30.42	$12,958.92
	3	$18.00	$7,668.00
	4	$50.00	$21,300.00
	5	$25.00	$10,650.00
	6	$30.00	$12,780.00
Ref #12	**202E98100**	**REMOVAL MISC.: INSPECTION WELL, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$247.93	$495.86
	3	$225.00	$450.00
	4	$100.00	$200.00
	5	$1,200.00	$2,400.00
	6	$552.50	$1,105.00
Ref #13	**202E98200**	**REMOVAL MISC.: CHANNEL CLEANOUT, (60 FT)**	
	Awd	$25.00	$1,500.00
	2	$70.49	$4,229.40
	3	$45.00	$2,700.00
	4	$25.00	$1,500.00
	5	$100.00	$6,000.00
	6	$30.00	$1,800.00
Ref #14	**202E98200**	**REMOVAL MISC.: CONDUIT, (10 FT)**	
	Awd	$15.00	$150.00
	2	$27.96	$279.60
	3	$12.00	$120.00
	4	$35.00	$350.00
	5	$15.00	$150.00
	6	$20.00	$200.00

Ref #15	**203E10000**	**EXCAVATION, (81 CY)**	
	Awd	$50.00	$4,050.00
	2	$35.60	$2,883.60
	3	$30.00	$2,430.00
	4	$50.00	$4,050.00
	5	$30.00	$2,430.00
	6	$26.00	$2,106.00
Ref #16	**203E20001**	**EMBANKMENT, AS PER PLAN, (100 CY)**	
	Awd	$25.00	$2,500.00
	2	$38.95	$3,895.00
	3	$18.00	$1,800.00
	4	$35.00	$3,500.00
	5	$30.00	$3,000.00
	6	$20.00	$2,000.00
Ref #17	**203E35120**	**GRANULAR MATERIAL, TYPE C, 703.16, (56 CY)**	
	Awd	$80.00	$4,480.00
	2	$74.35	$4,163.60
	3	$70.00	$3,920.00
	4	$80.00	$4,480.00
	5	$80.00	$4,480.00
	6	$74.60	$4,177.60
Ref #18	**203E40000**	**BORROW, (25 CY)**	
	Awd	$45.00	$1,125.00
	2	$14.14	$353.50
	3	$10.50	$262.50
	4	$70.00	$1,750.00
	5	$75.00	$1,875.00
	6	$15.00	$375.00
Ref #19	**204E10000**	**SUBGRADE COMPACTION, (176 SY)**	
	Awd	$9.00	$1,584.00
	2	$1.85	$325.60
	3	$7.00	$1,232.00
	4	$6.00	$1,056.00
	5	$3.00	$528.00
	6	$2.00	$352.00
Ref #20	**204E50000**	**GEOTEXTILE FABRIC, TYPE D, (113 SY)**	
	Awd	$8.00	$904.00
	2	$1.67	$188.71
	3	$7.00	$791.00
	4	$15.00	$1,695.00
	5	$5.00	$565.00
	6	$4.31	$487.03
Ref #21	**209E60200**	**LINEAR GRADING, (13 STA)**	
	Awd	$250.00	$3,250.00
	2	$365.91	$4,756.83
	3	$350.00	$4,550.00
	4	$300.00	$3,900.00
	5	$1,200.00	$15,600.00
	6	$400.00	$5,200.00

Ref #22	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (1687.5 FT)**	
	Awd	$23.20	$39,150.00
	2	$24.20	$40,837.50
	3	$30.00	$50,625.00
	4	$40.00	$67,500.00
	5	$36.00	$60,750.00
	6	$25.52	$43,065.00
Ref #23	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (8 EACH)**	
	Awd	$2,920.00	$23,360.00
	2	$3,045.00	$24,360.00
	3	$2,850.00	$22,800.00
	4	$2,750.00	$22,000.00
	5	$2,500.00	$20,000.00
	6	$3,212.00	$25,696.00
Ref #24	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (4 EACH)**	
	Awd	$1,395.00	$5,580.00
	2	$1,454.00	$5,816.00
	3	$1,250.00	$5,000.00
	4	$1,185.00	$4,740.00
	5	$1,075.00	$4,300.00
	6	$1,534.50	$6,138.00
Ref #25	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (POR-303-193, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$2,000.00	$2,000.00
	4	$500.00	$500.00
	5	$2,500.00	$2,500.00
	6	$2,500.00	$2,500.00
Ref #26	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (TRU-305-091, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$2,000.00	$2,000.00
	4	$500.00	$500.00
	5	$2,500.00	$2,500.00
	6	$2,500.00	$2,500.00
Ref #27	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (TRU-82-1665, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$2,000.00	$2,000.00
	4	$500.00	$500.00
	5	$2,500.00	$2,500.00
	6	$2,500.00	$2,500.00

Section 1 - ROADWAY (PART 1) - Totals

Awd	**$156,179.00**
2	**$148,731.17**
3	**$167,065.50**
4	**$241,749.00**
5	**$295,650.00**
6	**$168,806.77**

Ref #28	**601E26000**	**DUMPED ROCK FILL, TYPE B, (10 CY)**	
	Awd	$125.00	$1,250.00
	2	$255.11	$2,551.10
	3	$112.00	$1,120.00
	4	$205.00	$2,050.00
	5	$200.00	$2,000.00
	6	$119.25	$1,192.50
Ref #29	**601E32104**	**ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FA, (6 CY)**	
	Awd	$125.00	$750.00
	2	$397.08	$2,382.48
	3	$123.00	$738.00
	4	$400.00	$2,400.00
	5	$200.00	$1,200.00
	6	$135.00	$810.00
Ref #30	**601E32110**	**ROCK CHANNEL PROTECTION, TYPE B WITH AGGREGATE FIL, (56 CY)**	
	Awd	$120.00	$6,720.00
	2	$134.95	$7,557.20
	3	$148.00	$8,288.00
	4	$175.00	$9,800.00
	5	$200.00	$11,200.00
	6	$98.25	$5,502.00
Ref #31	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (2 CY)**	
	Awd	$200.00	$400.00
	2	$860.13	$1,720.26
	3	$128.00	$256.00
	4	$400.00	$800.00
	5	$195.00	$390.00
	6	$205.00	$410.00
Ref #32	**659E00300**	**TOPSOIL, (333 CY)**	
	Awd	$45.00	$14,985.00
	2	$58.00	$19,314.00
	3	$58.00	$19,314.00
	4	$6.00	$1,998.00
	5	$40.00	$13,320.00
	6	$67.25	$22,394.25
Ref #33	**659E10000**	**SEEDING AND MULCHING, (2998 SY)**	
	Awd	$3.00	$8,994.00
	2	$2.54	$7,614.92
	3	$3.50	$10,493.00
	4	$3.00	$8,994.00
	5	$3.00	$8,994.00
	6	$3.80	$11,392.40
Ref #34	**659E14000**	**REPAIR SEEDING AND MULCHING, (150 SY)**	
	Awd	$0.27	$40.50
	2	$1.05	$157.50
	3	$1.20	$180.00
	4	$2.00	$300.00
	5	$3.00	$450.00
	6	$1.10	$165.00

Ref #35	**659E20000**	**COMMERCIAL FERTILIZER, (0.41 TON)**	
	Awd	$750.00	$307.50
	2	$627.27	$257.18
	3	$578.00	$236.98
	4	$100.00	$41.00
	5	$800.00	$328.00
	6	$1,265.00	$518.65
Ref #36	**659E31000**	**LIME, (0.62 ACRE)**	
	Awd	$50.00	$31.00
	2	$10.45	$6.48
	3	$287.00	$177.94
	4	$100.00	$62.00
	5	$500.00	$310.00
	6	$55.00	$34.10
Ref #37	**659E35000**	**WATER, (17 MGAL)**	
	Awd	$1.00	$17.00
	2	$10.45	$177.65
	3	$12.00	$204.00
	4	$1.00	$17.00
	5	$50.00	$850.00
	6	$1.10	$18.70
Ref #38	**832E30000**	**EROSION CONTROL, (45000 EACH)**	
	Awd	$1.00	$45,000.00
	2	$1.00	$45,000.00
	3	$1.00	$45,000.00
	4	$1.00	$45,000.00
	5	$1.00	$45,000.00
	6	$1.00	$45,000.00

Section 2 - EROSION CONTROL (PART 1) - Totals

Awd	**$78,495.00**
2	**$86,738.77**
3	**$86,007.92**
4	**$71,462.00**
5	**$84,042.00**
6	**$87,437.60**

Ref #39	**602E20000**	**CONCRETE MASONRY, (8 CY)**	
	Awd	$3,000.00	$24,000.00
	2	$1,464.45	$11,715.60
	3	$2,050.00	$16,400.00
	4	$1,885.00	$15,080.00
	5	$1,342.00	$10,736.00
	6	$1,839.10	$14,712.80
Ref #40	**611E00900**	**6" CONDUIT, TYPE B, (20 FT)**	
	Awd	$6.00	$120.00
	2	$36.93	$738.60
	3	$40.50	$810.00
	4	$23.00	$460.00
	5	$75.00	$1,500.00
	6	$33.00	$660.00

Ref #41	**611E01400**	**6" CONDUIT, TYPE E, (20 FT)**	
	Awd	$6.00	$120.00
	2	$28.95	$579.00
	3	$21.00	$420.00
	4	$14.00	$280.00
	5	$65.00	$1,300.00
	6	$33.00	$660.00
Ref #42	**611E01500**	**6" CONDUIT, TYPE F, (20 FT)**	
	Awd	$6.00	$120.00
	2	$28.95	$579.00
	3	$35.00	$700.00
	4	$14.00	$280.00
	5	$65.00	$1,300.00
	6	$33.00	$660.00
Ref #43	**611E52900**	**34" X 53" CONDUIT, TYPE A, 706.04, (62 FT)**	
	Awd	$534.00	$33,108.00
	2	$425.00	$26,350.00
	3	$475.00	$29,450.00
	4	$645.00	$39,990.00
	5	$647.28	$40,131.36
	6	$507.62	$31,472.44
Ref #44	**611E53300**	**53" X 83" CONDUIT, TYPE A, 706.04, (56 FT)**	
	Awd	$840.00	$47,040.00
	2	$900.00	$50,400.00
	3	$820.00	$45,920.00
	4	$1,055.00	$59,080.00
	5	$1,050.00	$58,800.00
	6	$844.61	$47,298.16
Ref #45	**611E96550**	**FIELD PAVING OF EXISTING PIPE (72" CMP), (188 FT)**	
	Awd	$100.00	$18,800.00
	2	$130.00	$24,440.00
	3	$335.00	$62,980.00
	4	$300.00	$56,400.00
	5	$185.00	$34,780.00
	6	$335.00	$62,980.00
Ref #46	**611E96551**	**FIELD PAVING OF EXISTING PIPE, AS PER PLAN (TWIN 1, (238 FT)**	
	Awd	$145.00	$34,510.00
	2	$155.00	$36,890.00
	3	$330.00	$78,540.00
	4	$395.00	$94,010.00
	5	$330.00	$78,540.00
	6	$329.50	$78,421.00
Ref #47	**611E96600**	**CONDUIT, BORED OR JACKED, 36" TYPE A, 748.06, (252 FT)**	
	Awd	$630.00	$158,760.00
	2	$970.00	$244,440.00
	3	$1,000.00	$252,000.00
	4	$975.00	$245,700.00
	5	$869.00	$218,988.00
	6	$733.21	$184,768.92

Ref #48	**611E97400**	**CONDUIT, MISC.: TYPE B FOR DRAINAGE DISCHARGE CONT, (10 FT)**	
	Awd	$5.00	$50.00
	2	$37.17	$371.70
	3	$39.00	$390.00
	4	$30.00	$300.00
	5	$125.00	$1,250.00
	6	$52.70	$527.00
Ref #49	**611E97400**	**CONDUIT, MISC.: TYPE C FOR DRAINAGE DISCHARGE CONT, (10 FT)**	
	Awd	$5.00	$50.00
	2	$35.38	$353.80
	3	$26.00	$260.00
	4	$20.00	$200.00
	5	$100.00	$1,000.00
	6	$33.57	$335.70
Ref #50	**611E97400**	**CONDUIT, MISC.: TYPE E FOR DRAINAGE DISCHARGE CONT, (10 FT)**	
	Awd	$5.00	$50.00
	2	$29.19	$291.90
	3	$26.00	$260.00
	4	$15.00	$150.00
	5	$125.00	$1,250.00
	6	$33.57	$335.70
Ref #51	**611E97400**	**CONDUIT, MISC.: TYPE F FOR DRAINAGE DISCHARGE CONT, (10 FT)**	
	Awd	$5.00	$50.00
	2	$29.19	$291.90
	3	$31.00	$310.00
	4	$15.00	$150.00
	5	$125.00	$1,250.00
	6	$33.57	$335.70
Ref #52	**611E99720**	**INSPECTION WELL, (2 EACH)**	
	Awd	$20.00	$40.00
	2	$518.14	$1,036.28
	3	$365.00	$730.00
	4	$300.00	$600.00
	5	$1,300.00	$2,600.00
	6	$500.00	$1,000.00
Ref #53	**613E41200**	**LOW STRENGTH MORTAR BACKFILL, (10 CY)**	
	Awd	$180.00	$1,800.00
	2	$220.49	$2,204.90
	3	$360.00	$3,600.00
	4	$185.00	$1,850.00
	5	$90.00	$900.00
	6	$205.00	$2,050.00
Ref #54	**833E10000**	**CONDUIT RENEWAL USING SPRAY APPLIED STRUCTURAL LIN, (158 FT)**	
	Awd	$445.00	$70,310.00
	2	$433.86	$68,549.88
	3	$700.00	$110,600.00
	4	$550.00	$86,900.00
	5	$445.00	$70,310.00
	6	$333.50	$52,693.00

Section 3 - DRAINAGE (PART 1) - Totals

Awd	**$388,928.00**
2	**$469,232.56**
3	**$603,370.00**
4	**$601,430.00**
5	**$524,635.36**
6	**$478,910.42**

Ref #55	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, T=3", (822 SY)**	
	Awd	$18.00	$14,796.00
	2	$15.49	$12,732.78
	3	$4.00	$3,288.00
	4	$15.00	$12,330.00
	5	$18.00	$14,796.00
	6	$19.80	$16,275.60
Ref #56	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (117 FT)**	
	Awd	$8.00	$936.00
	2	$5.23	$611.91
	3	$10.00	$1,170.00
	4	$10.00	$1,170.00
	5	$2.00	$234.00
	6	$4.00	$468.00
Ref #57	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (47 CY)**	
	Awd	$212.50	$9,987.50
	2	$323.10	$15,185.70
	3	$335.00	$15,745.00
	4	$320.00	$15,040.00
	5	$212.50	$9,987.50
	6	$233.75	$10,986.25
Ref #58	**304E20000**	**AGGREGATE BASE, (30 CY)**	
	Awd	$110.00	$3,300.00
	2	$85.39	$2,561.70
	3	$75.00	$2,250.00
	4	$105.00	$3,150.00
	5	$110.00	$3,300.00
	6	$77.75	$2,332.50
Ref #59	**407E20000**	**NON-TRACKING TACK COAT, (322 GAL)**	
	Awd	$2.80	$901.60
	2	$5.16	$1,661.52
	3	$5.00	$1,610.00
	4	$10.00	$3,220.00
	5	$2.80	$901.60
	6	$3.08	$991.76
Ref #60	**408E10001**	**PRIME COAT, AS PER PLAN, (174 GAL)**	
	Awd	$15.00	$2,610.00
	2	$7.46	$1,298.04
	3	$7.50	$1,305.00
	4	$15.00	$2,610.00
	5	$15.00	$2,610.00
	6	$16.50	$2,871.00

Ref #61	**441E50101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (210 CY)**	
	Awd	$446.20	$93,702.00
	2	$402.00	$84,420.00
	3	$275.00	$57,750.00
	4	$350.00	$73,500.00
	5	$447.00	$93,870.00
	6	$490.60	$103,026.00
Ref #62	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (28 CY)**	
	Awd	$200.00	$5,600.00
	2	$166.01	$4,648.28
	3	$240.00	$6,720.00
	4	$210.00	$5,880.00
	5	$115.00	$3,220.00
	6	$77.75	$2,177.00

Section 4 - PAVEMENT (PART 1) - Totals

Awd	**$131,833.10**
2	**$123,119.93**
3	**$89,838.00**
4	**$116,900.00**
5	**$128,919.10**
6	**$139,128.11**

Ref #63	**621E00100**	**RPM, (15 EACH)**	
	Awd	$290.00	$4,350.00
	2	$303.18	$4,547.70
	3	$950.00	$14,250.00
	4	$325.00	$4,875.00
	5	$100.00	$1,500.00
	6	$423.50	$6,352.50
Ref #64	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BI-DIRECTIONAL), (29 EACH)**	
	Awd	$9.00	$261.00
	2	$9.66	$280.14
	3	$12.60	$365.40
	4	$13.00	$377.00
	5	$11.00	$319.00
	6	$9.90	$287.10
Ref #65	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (75 FT)**	
	Awd	$18.00	$1,350.00
	2	$25.40	$1,905.00
	3	$25.00	$1,875.00
	4	$20.00	$1,500.00
	5	$21.35	$1,601.25
	6	$26.40	$1,980.00
Ref #66	**630E80100**	**SIGN, FLAT SHEET, 730.20, (10 SF)**	
	Awd	$35.00	$350.00
	2	$49.40	$494.00
	3	$108.00	$1,080.00
	4	$39.00	$390.00
	5	$94.15	$941.50
	6	$36.85	$368.50

Ref #67	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.34 MILE)**	
	Awd	$3,687.41	$1,253.72
	2	$5,204.29	$1,769.46
	3	$6,000.00	$2,040.00
	4	$4,050.00	$1,377.00
	5	$5,190.00	$1,764.60
	6	$5,709.00	$1,941.06
Ref #68	**642E00300**	**CENTER LINE, TYPE 1, (0.18 MILE)**	
	Awd	$4,962.11	$893.18
	2	$7,003.39	$1,260.61
	3	$8,000.00	$1,440.00
	4	$5,500.00	$990.00
	5	$6,920.00	$1,245.60
	6	$7,612.00	$1,370.16

Section 5 - TRAFFIC CONTROL (PART 1) - Totals

Awd	**$8,457.90**
2	**$10,256.91**
3	**$21,050.40**
4	**$9,509.00**
5	**$7,371.95**
6	**$12,299.32**

Ref #69	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (ATB-MR547-0038), (LUMP SUM)**	
	Awd	$8,000.00	$8,000.00
	2	$13,000.00	$13,000.00
	3	$15,500.00	$15,500.00
	4	$4,000.00	$4,000.00
	5	$15,000.00	$15,000.00
	6	$15,250.00	$15,250.00
Ref #70	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (MAH-014-0872), (LUMP SUM)**	
	Awd	$8,000.00	$8,000.00
	2	$21,000.00	$21,000.00
	3	$15,500.00	$15,500.00
	4	$14,500.00	$14,500.00
	5	$15,000.00	$15,000.00
	6	$15,250.00	$15,250.00
Ref #71	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (POR-303-1936), (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$15,500.00	$15,500.00
	3	$15,500.00	$15,500.00
	4	$2,250.00	$2,250.00
	5	$15,000.00	$15,000.00
	6	$15,250.00	$15,250.00
Ref #72	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (SUM-021-0546), (LUMP SUM)**	
	Awd	$1,500.00	$1,500.00
	2	$7,500.00	$7,500.00
	3	$4,000.00	$4,000.00
	4	$2,000.00	$2,000.00
	5	$15,000.00	$15,000.00
	6	$15,250.00	$15,250.00

Ref #73	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (TRU-082-1665), (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$10,000.00	$10,000.00
	3	$13,200.00	$13,200.00
	4	$1,500.00	$1,500.00
	5	$10,500.00	$10,500.00
	6	$15,250.00	$15,250.00
Ref #74	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (TRU-305-0916), (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$17,000.00	$17,000.00
	3	$13,200.00	$13,200.00
	4	$3,750.00	$3,750.00
	5	$7,500.00	$7,500.00
	6	$15,250.00	$15,250.00

Section 6 - RETAINING WALLS (PART 1) - Totals

Awd	**$25,000.00**
2	**$84,000.00**
3	**$76,900.00**
4	**$28,000.00**
5	**$78,000.00**
6	**$91,500.00**

Ref #75	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (40 HOUR)**	
	Awd	$90.00	$3,600.00
	2	$67.95	$2,718.00
	3	$98.00	$3,920.00
	4	$75.00	$3,000.00
	5	$75.00	$3,000.00
	6	$65.00	$2,600.00
Ref #76	**614E12420**	**DETOUR SIGNING (POR-303-1936), (LUMP SUM)**	
	Awd	$4,860.00	$4,860.00
	2	$6,700.00	$6,700.00
	3	$13,600.00	$13,600.00
	4	$5,350.00	$5,350.00
	5	$11,850.00	$11,850.00
	6	$13,024.00	$13,024.00
Ref #77	**614E12420**	**DETOUR SIGNING (TRU-305-0916), (LUMP SUM)**	
	Awd	$4,525.00	$4,525.00
	2	$6,200.00	$6,200.00
	3	$14,000.00	$14,000.00
	4	$5,000.00	$5,000.00
	5	$12,195.00	$12,195.00
	6	$13,414.50	$13,414.50
Ref #78	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (20 CY)**	
	Awd	$75.00	$1,500.00
	2	$198.60	$3,972.00
	3	$300.00	$6,000.00
	4	$150.00	$3,000.00
	5	$250.00	$5,000.00
	6	$410.00	$8,200.00

Ref #79	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (4 SNMT)**	
	Awd	$1,050.00	$4,200.00
	2	$1,481.93	$5,927.72
	3	$1,100.00	$4,400.00
	4	$1,455.00	$5,820.00
	5	$950.00	$3,800.00
	6	$1,045.00	$4,180.00

Section 7 - MAINTENANCE OF TRAFFIC (PART 1) - Totals

Awd	**$18,685.00**
2	**$25,517.72**
3	**$41,920.00**
4	**$22,170.00**
5	**$35,845.00**
6	**$41,418.50**

Ref #80	**201E11000**	**CLEARING AND GRUBBING (ATB-20-16.27), (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$4,000.00	$4,000.00
	3	$17,000.00	$17,000.00
	4	$11,790.00	$11,790.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #81	**201E11000**	**CLEARING AND GRUBBING (STA-241-12.16), (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$3,000.00	$3,000.00
	3	$17,000.00	$17,000.00
	4	$2,500.00	$2,500.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #82	**201E11000**	**CLEARING AND GRUBBING (STA-93-10.42), (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$3,000.00	$3,000.00
	3	$17,000.00	$17,000.00
	4	$4,000.00	$4,000.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #83	**201E11000**	**CLEARING AND GRUBBING (TRU-7-14.06), (LUMP SUM)**	
	Awd	$1,500.00	$1,500.00
	2	$3,000.00	$3,000.00
	3	$16,459.08	$16,459.08
	4	$1,750.00	$1,750.00
	5	$20,000.00	$20,000.00
	6	$6,000.00	$6,000.00
Ref #84	**202E20010**	**HEADWALL REMOVED, (7 EACH)**	
	Awd	$500.00	$3,500.00
	2	$690.03	$4,830.21
	3	$600.00	$4,200.00
	4	$1,850.00	$12,950.00
	5	$1,500.00	$10,500.00
	6	$1,000.00	$7,000.00

Ref #85	**202E23000**	**PAVEMENT REMOVED, (317 SY)**	
	Awd	$25.00	$7,925.00
	2	$14.52	$4,602.84
	3	$8.00	$2,536.00
	4	$15.00	$4,755.00
	5	$15.00	$4,755.00
	6	$14.00	$4,438.00
Ref #86	**202E32000**	**CURB REMOVED, (100 FT)**	
	Awd	$10.00	$1,000.00
	2	$1.68	$168.00
	3	$5.00	$500.00
	4	$3.00	$300.00
	5	$6.00	$600.00
	6	$5.00	$500.00
Ref #87	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (64 FT)**	
	Awd	$20.00	$1,280.00
	2	$37.71	$2,413.44
	3	$23.00	$1,472.00
	4	$15.00	$960.00
	5	$20.00	$1,280.00
	6	$10.00	$640.00
Ref #88	**202E35200**	**PIPE REMOVED, OVER 24", (224 FT)**	
	Awd	$20.00	$4,480.00
	2	$85.18	$19,080.32
	3	$33.00	$7,392.00
	4	$25.00	$5,600.00
	5	$30.00	$6,720.00
	6	$12.00	$2,688.00
Ref #89	**202E38000**	**GUARDRAIL REMOVED, (412 FT)**	
	Awd	$2.00	$824.00
	2	$2.15	$885.80
	3	$11.00	$4,532.00
	4	$5.00	$2,060.00
	5	$9.00	$3,708.00
	6	$2.20	$906.40
Ref #90	**202E58100**	**CATCH BASIN REMOVED, (3 EACH)**	
	Awd	$1,000.00	$3,000.00
	2	$421.42	$1,264.26
	3	$905.00	$2,715.00
	4	$500.00	$1,500.00
	5	$500.00	$1,500.00
	6	$350.00	$1,050.00
Ref #91	**202E75000**	**FENCE REMOVED, (118 FT)**	
	Awd	$12.00	$1,416.00
	2	$5.00	$590.00
	3	$30.00	$3,540.00
	4	$10.00	$1,180.00
	5	$25.00	$2,950.00
	6	$11.00	$1,298.00

Ref #92	**202E98100**	**REMOVAL MISC.:INSPECTION WELL, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$247.93	$495.86
	3	$225.00	$450.00
	4	$100.00	$200.00
	5	$500.00	$1,000.00
	6	$552.50	$1,105.00
Ref #93	**202E98200**	**REMOVAL MISC.:CONDUIT, (10 FT)**	
	Awd	$10.00	$100.00
	2	$27.96	$279.60
	3	$12.00	$120.00
	4	$35.00	$350.00
	5	$10.00	$100.00
	6	$20.00	$200.00
Ref #94	**202E98300**	**REMOVAL MISC.:CONCRETE PAD, (6 SY)**	
	Awd	$50.00	$300.00
	2	$266.97	$1,601.82
	3	$114.00	$684.00
	4	$45.00	$270.00
	5	$20.00	$120.00
	6	$20.00	$120.00
Ref #95	**203E10000**	**EXCAVATION, (505 CY)**	
	Awd	$50.00	$25,250.00
	2	$31.63	$15,973.15
	3	$19.00	$9,595.00
	4	$40.00	$20,200.00
	5	$25.00	$12,625.00
	6	$26.00	$13,130.00
Ref #96	**203E20000**	**EMBANKMENT, (283 CY)**	
	Awd	$30.00	$8,490.00
	2	$43.56	$12,327.48
	3	$12.00	$3,396.00
	4	$40.00	$11,320.00
	5	$25.00	$7,075.00
	6	$20.00	$5,660.00
Ref #97	**203E20001**	**EMBANKMENT, AS PER PLAN, (100 CY)**	
	Awd	$25.00	$2,500.00
	2	$38.95	$3,895.00
	3	$12.00	$1,200.00
	4	$40.00	$4,000.00
	5	$50.00	$5,000.00
	6	$20.00	$2,000.00
Ref #98	**204E10000**	**SUBGRADE COMPACTION, (647 SY)**	
	Awd	$7.50	$4,852.50
	2	$1.85	$1,196.95
	3	$2.00	$1,294.00
	4	$4.00	$2,588.00
	5	$3.00	$1,941.00
	6	$2.00	$1,294.00

Ref #99	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (569 FT)**	
	Awd	$24.00	$13,656.00
	2	$25.00	$14,225.00
	3	$42.00	$23,898.00
	4	$40.00	$22,760.00
	5	$36.00	$20,484.00
	6	$26.40	$15,021.60
Ref #100	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (2 EACH)**	
	Awd	$2,920.00	$5,840.00
	2	$3,045.00	$6,090.00
	3	$2,900.00	$5,800.00
	4	$2,750.00	$5,500.00
	5	$2,500.00	$5,000.00
	6	$3,212.00	$6,424.00
Ref #101	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (4 EACH)**	
	Awd	$1,395.00	$5,580.00
	2	$1,454.00	$5,816.00
	3	$1,250.00	$5,000.00
	4	$1,182.50	$4,730.00
	5	$1,075.00	$4,300.00
	6	$1,534.50	$6,138.00
Ref #102	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (ATB-20-16.2, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,800.00	$1,800.00
	3	$2,000.00	$2,000.00
	4	$500.00	$500.00
	5	$2,500.00	$2,500.00
	6	$2,500.00	$2,500.00
Ref #103	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (STA-241-12., (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,800.00	$1,800.00
	3	$2,000.00	$2,000.00
	4	$500.00	$500.00
	5	$2,500.00	$2,500.00
	6	$2,500.00	$2,500.00
Ref #104	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (STA-93-10.4, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,800.00	$1,800.00
	3	$2,000.00	$2,000.00
	4	$500.00	$500.00
	5	$2,500.00	$2,500.00
	6	$2,500.00	$2,500.00
Ref #105	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (TRU-7-14.06, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,800.00	$1,800.00
	3	$2,000.00	$2,000.00
	4	$500.00	$500.00
	5	$2,500.00	$2,500.00
	6	$2,500.00	$2,500.00

Section 8 - ROADWAY (PART 2) - Totals

Awd	**$106,593.50**
2	**$115,935.73**
3	**$153,783.08**
4	**$123,263.00**
5	**$179,658.00**
6	**$103,613.00**

Ref #106	**601E32104**	**ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FA, (35 CY)**	
	Awd	$120.00	$4,200.00
	2	$153.58	$5,375.30
	3	$124.00	$4,340.00
	4	$150.00	$5,250.00
	5	$200.00	$7,000.00
	6	$144.50	$5,057.50
Ref #107	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (2 CY)**	
	Awd	$200.00	$400.00
	2	$724.81	$1,449.62
	3	$128.00	$256.00
	4	$400.00	$800.00
	5	$195.00	$390.00
	6	$205.00	$410.00
Ref #108	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (8 CY)**	
	Awd	$200.00	$1,600.00
	2	$222.41	$1,779.28
	3	$128.00	$1,024.00
	4	$200.00	$1,600.00
	5	$195.00	$1,560.00
	6	$205.00	$1,640.00
Ref #109	**601E32304**	**ROCK CHANNEL PROTECTION, TYPE D WITH GEOTEXTILE FA, (7 CY)**	
	Awd	$200.00	$1,400.00
	2	$240.42	$1,682.94
	3	$135.00	$945.00
	4	$200.00	$1,400.00
	5	$195.00	$1,365.00
	6	$205.00	$1,435.00
Ref #110	**659E00100**	**SOIL ANALYSIS TEST, (8 EACH)**	
	Awd	$10.00	$80.00
	2	$52.27	$418.16
	3	$290.00	$2,320.00
	4	$75.00	$600.00
	5	$300.00	$2,400.00
	6	$300.00	$2,400.00
Ref #111	**659E00300**	**TOPSOIL, (193 CY)**	
	Awd	$45.00	$8,685.00
	2	$61.02	$11,776.86
	3	$58.00	$11,194.00
	4	$6.00	$1,158.00
	5	$40.00	$7,720.00
	6	$67.25	$12,979.25

Ref #112	**659E10000**	**SEEDING AND MULCHING, (1742 SY)**	
	Awd	$4.00	$6,968.00
	2	$2.54	$4,424.68
	3	$3.50	$6,097.00
	4	$3.00	$5,226.00
	5	$3.00	$5,226.00
	6	$3.80	$6,619.60
Ref #113	**659E14000**	**REPAIR SEEDING AND MULCHING, (87 SY)**	
	Awd	$0.27	$23.49
	2	$1.01	$87.87
	3	$1.25	$108.75
	4	$2.00	$174.00
	5	$3.00	$261.00
	6	$1.60	$139.20
Ref #114	**659E15000**	**INTER-SEEDING, (87 SY)**	
	Awd	$0.27	$23.49
	2	$0.26	$22.62
	3	$0.60	$52.20
	4	$4.00	$348.00
	5	$3.00	$261.00
	6	$0.11	$9.57
Ref #115	**659E20000**	**COMMERCIAL FERTILIZER, (0.24 TON)**	
	Awd	$750.00	$180.00
	2	$627.25	$150.54
	3	$600.00	$144.00
	4	$100.00	$24.00
	5	$800.00	$192.00
	6	$1,265.00	$303.60
Ref #116	**659E31000**	**LIME, (0.36 ACRE)**	
	Awd	$40.00	$14.40
	2	$10.44	$3.76
	3	$290.00	$104.40
	4	$100.00	$36.00
	5	$600.00	$216.00
	6	$55.00	$19.80
Ref #117	**659E35000**	**WATER, (10 MGAL)**	
	Awd	$1.00	$10.00
	2	$10.46	$104.60
	3	$12.00	$120.00
	4	$1.00	$10.00
	5	$50.00	$500.00
	6	$1.10	$11.00
Ref #118	**832E30000**	**EROSION CONTROL, (8000 EACH)**	
	Awd	$1.00	$8,000.00
	2	$1.00	$8,000.00
	3	$1.00	$8,000.00
	4	$1.00	$8,000.00
	5	$1.00	$8,000.00
	6	$1.00	$8,000.00

Ref #119	**836E10000**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (55 SY)**	
	Awd	$20.00	$1,100.00
	2	$14.64	$805.20
	3	$6.00	$330.00
	4	$30.00	$1,650.00
	5	$19.00	$1,045.00
	6	$13.20	$726.00

Section 9 - EROSION CONTROL (PART 2) - Totals

Awd	**$32,684.38**
2	**$36,081.43**
3	**$35,035.35**
4	**$26,276.00**
5	**$36,136.00**
6	**$39,750.52**

Ref #120	**602E20000**	**CONCRETE MASONRY, (22.2 CY)**	
	Awd	$1,500.00	$33,300.00
	2	$857.70	$19,040.94
	3	$634.00	$14,074.80
	4	$2,085.00	$46,287.00
	5	$800.00	$17,760.00
	6	$943.51	$20,945.92
Ref #121	**605E05210**	**4" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (60 FT)**	
	Awd	$40.00	$2,400.00
	2	$30.36	$1,821.60
	3	$33.00	$1,980.00
	4	$50.00	$3,000.00
	5	$20.00	$1,200.00
	6	$20.50	$1,230.00
Ref #122	**605E31100**	**AGGREGATE DRAINS, (38 FT)**	
	Awd	$25.00	$950.00
	2	$20.49	$778.62
	3	$28.00	$1,064.00
	4	$42.00	$1,596.00
	5	$45.00	$1,710.00
	6	$13.86	$526.68
Ref #123	**611E00410**	**4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (41 FT)**	
	Awd	$50.00	$2,050.00
	2	$27.31	$1,119.71
	3	$32.00	$1,312.00
	4	$45.00	$1,845.00
	5	$25.00	$1,025.00
	6	$20.50	$840.50
Ref #124	**611E00900**	**6" CONDUIT, TYPE B, (20 FT)**	
	Awd	$6.00	$120.00
	2	$36.93	$738.60
	3	$41.00	$820.00
	4	$23.00	$460.00
	5	$80.00	$1,600.00
	6	$32.10	$642.00

Ref #125	**611E01400**	**6" CONDUIT, TYPE E, (20 FT)**	
	Awd	$6.00	$120.00
	2	$28.95	$579.00
	3	$21.00	$420.00
	4	$14.00	$280.00
	5	$70.00	$1,400.00
	6	$23.44	$468.80
Ref #126	**611E01500**	**6" CONDUIT, TYPE F, (20 FT)**	
	Awd	$6.00	$120.00
	2	$28.95	$579.00
	3	$34.00	$680.00
	4	$14.00	$280.00
	5	$70.00	$1,400.00
	6	$23.44	$468.80
Ref #127	**611E04400**	**12" CONDUIT, TYPE B, (85 FT)**	
	Awd	$100.00	$8,500.00
	2	$84.40	$7,174.00
	3	$100.00	$8,500.00
	4	$95.00	$8,075.00
	5	$155.00	$13,175.00
	6	$106.03	$9,012.55
Ref #128	**611E04401**	**12" CONDUIT, TYPE B, AS PER PLAN, (10 FT)**	
	Awd	$250.00	$2,500.00
	2	$76.36	$763.60
	3	$100.00	$1,000.00
	4	$121.00	$1,210.00
	5	$195.00	$1,950.00
	6	$122.66	$1,226.60
Ref #129	**611E04600**	**12" CONDUIT, TYPE C, (40 FT)**	
	Awd	$65.00	$2,600.00
	2	$64.21	$2,568.40
	3	$66.00	$2,640.00
	4	$65.00	$2,600.00
	5	$145.00	$5,800.00
	6	$70.18	$2,807.20
Ref #130	**611E16401**	**36" CONDUIT, TYPE B, AS PER PLAN, 706.01, 707.11, , (59 FT)**	
	Awd	$260.00	$15,340.00
	2	$147.91	$8,726.69
	3	$367.00	$21,653.00
	4	$525.00	$30,975.00
	5	$275.00	$16,225.00
	6	$231.44	$13,654.96
Ref #131	**611E22200**	**54" CONDUIT, TYPE A, 707.02 ALUMINIZED (0.079), 70, (58 FT)**	
	Awd	$350.00	$20,300.00
	2	$300.00	$17,400.00
	3	$349.00	$20,242.00
	4	$600.00	$34,800.00
	5	$525.00	$30,450.00
	6	$371.89	$21,569.62

Ref #132	**611E23600**	**60" CONDUIT, TYPE A, 707.02 ALUMINIZED (0.079), 70, (54 FT)**	
	Awd	$460.00	$24,840.00
	2	$325.00	$17,550.00
	3	$420.00	$22,680.00
	4	$650.00	$35,100.00
	5	$600.00	$32,400.00
	6	$367.76	$19,859.04
Ref #133	**611E53300**	**53" X 83" CONDUIT, TYPE A, 706.04, (95 FT)**	
	Awd	$840.00	$79,800.00
	2	$750.00	$71,250.00
	3	$830.00	$78,850.00
	4	$1,120.00	$106,400.00
	5	$1,050.00	$99,750.00
	6	$902.93	$85,778.35
Ref #134	**611E97400**	**CONDUIT, MISC.:TYPE B FOR DRAINAGE DISCHARGE CONTI, (10 FT)**	
	Awd	$5.00	$50.00
	2	$37.17	$371.70
	3	$38.00	$380.00
	4	$30.00	$300.00
	5	$90.00	$900.00
	6	$57.81	$578.10
Ref #135	**611E97400**	**CONDUIT, MISC.:TYPE C FOR DRAINAGE DISCHARGE CONTI, (10 FT)**	
	Awd	$5.00	$50.00
	2	$35.38	$353.80
	3	$26.00	$260.00
	4	$21.00	$210.00
	5	$90.00	$900.00
	6	$38.68	$386.80
Ref #136	**611E97400**	**CONDUIT, MISC.:TYPE E FOR DRAINAGE DISCHARGE CONTI, (10 FT)**	
	Awd	$5.00	$50.00
	2	$29.19	$291.90
	3	$26.00	$260.00
	4	$13.00	$130.00
	5	$90.00	$900.00
	6	$38.68	$386.80
Ref #137	**611E97400**	**CONDUIT, MISC.:TYPE F FOR DRAINAGE DISCHARGE CONTI, (10 FT)**	
	Awd	$5.00	$50.00
	2	$29.19	$291.90
	3	$30.00	$300.00
	4	$13.00	$130.00
	5	$90.00	$900.00
	6	$38.68	$386.80
Ref #138	**611E98150**	**CATCH BASIN, NO. 3, (2 EACH)**	
	Awd	$3,500.00	$7,000.00
	2	$6,500.00	$13,000.00
	3	$4,600.00	$9,200.00
	4	$3,450.00	$6,900.00
	5	$2,100.00	$4,200.00
	6	$3,632.15	$7,264.30

Ref #139	**611E98541**	**CATCH BASIN, NO. 2-4, AS PER PLAN, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$5,000.00	$5,000.00
	3	$3,900.00	$3,900.00
	4	$3,890.00	$3,890.00
	5	$2,850.00	$2,850.00
	6	$3,243.65	$3,243.65
Ref #140	**611E99720**	**INSPECTION WELL, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$518.14	$1,036.28
	3	$364.00	$728.00
	4	$300.00	$600.00
	5	$1,300.00	$2,600.00
	6	$563.00	$1,126.00

Section 10 - DRAINAGE (PART 2) - Totals

Awd	**$205,240.00**
2	**$170,435.74**
3	**$190,943.80**
4	**$285,068.00**
5	**$239,095.00**
6	**$192,403.47**

Ref #141	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, T=3", (1462 SY)**	
	Awd	$24.00	$35,088.00
	2	$15.49	$22,646.38
	3	$5.00	$7,310.00
	4	$15.00	$21,930.00
	5	$24.00	$35,088.00
	6	$26.40	$38,596.80
Ref #142	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (134 CY)**	
	Awd	$335.00	$44,890.00
	2	$332.77	$44,591.18
	3	$334.00	$44,756.00
	4	$325.00	$43,550.00
	5	$335.00	$44,890.00
	6	$368.50	$49,379.00
Ref #143	**304E20000**	**AGGREGATE BASE, (106 CY)**	
	Awd	$120.00	$12,720.00
	2	$101.43	$10,751.58
	3	$80.00	$8,480.00
	4	$105.00	$11,130.00
	5	$80.00	$8,480.00
	6	$77.75	$8,241.50
Ref #144	**407E20000**	**NON-TRACKING TACK COAT, (273 GAL)**	
	Awd	$2.80	$764.40
	2	$5.16	$1,408.68
	3	$5.00	$1,365.00
	4	$10.00	$2,730.00
	5	$2.80	$764.40
	6	$3.08	$840.84

Ref #145	**408E10001**	**PRIME COAT, AS PER PLAN, (12 GAL)**	
	Awd	$15.00	$180.00
	2	$7.46	$89.52
	3	$7.50	$90.00
	4	$15.00	$180.00
	5	$15.00	$180.00
	6	$16.50	$198.00
Ref #146	**441E50101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (174 CY)**	
	Awd	$446.20	$77,638.80
	2	$402.00	$69,948.00
	3	$275.00	$47,850.00
	4	$350.00	$60,900.00
	5	$447.00	$77,778.00
	6	$490.82	$85,402.68
Ref #147	**609E26000**	**CURB, TYPE 6, (100 FT)**	
	Awd	$50.00	$5,000.00
	2	$36.59	$3,659.00
	3	$74.00	$7,400.00
	4	$47.00	$4,700.00
	5	$39.00	$3,900.00
	6	$70.00	$7,000.00
Ref #148	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (2 CY)**	
	Awd	$50.00	$100.00
	2	$249.96	$499.92
	3	$250.00	$500.00
	4	$350.00	$700.00
	5	$115.00	$230.00
	6	$87.75	$175.50

Section 11 - PAVEMENT (PART 2) - Totals

Awd	**$176,381.20**
2	**$153,594.26**
3	**$117,751.00**
4	**$145,820.00**
5	**$171,310.40**
6	**$189,834.32**

Ref #149	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (ATB-20-16.27), (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$16,500.00	$16,500.00
	3	$15,500.00	$15,500.00
	4	$5,000.00	$5,000.00
	5	$7,500.00	$7,500.00
	6	$15,250.00	$15,250.00
Ref #150	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (STA-241-12.16), (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$15,500.00	$15,500.00
	3	$15,500.00	$15,500.00
	4	$3,500.00	$3,500.00
	5	$7,500.00	$7,500.00
	6	$15,250.00	$15,250.00

Ref #151	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (STA-93-10.42), (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$15,500.00	$15,500.00
	3	$15,500.00	$15,500.00
	4	$4,500.00	$4,500.00
	5	$7,500.00	$7,500.00
	6	$15,250.00	$15,250.00
Ref #152	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING (TRU-7-14.06), (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$15,500.00	$15,500.00
	3	$15,500.00	$15,500.00
	4	$4,250.00	$4,250.00
	5	$7,500.00	$7,500.00
	6	$15,250.00	$15,250.00

Section 12 - RETAINING WALLS (PART 2) - Totals

Awd	**$27,500.00**
2	**$63,000.00**
3	**$62,000.00**
4	**$17,250.00**
5	**$30,000.00**
6	**$61,000.00**

Ref #153	**638E98100**	**WATER WORK, MISC.: MAINTAIN EXISTING WATERLINE, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$5,000.00	$5,000.00
	3	$2,100.00	$2,100.00
	4	$2,500.00	$2,500.00
	5	$7,500.00	$7,500.00
	6	$5,000.00	$5,000.00

Section 13 - WATER WORK (PART 2) - Totals

Awd	**$500.00**
2	**$5,000.00**
3	**$2,100.00**
4	**$2,500.00**
5	**$7,500.00**
6	**$5,000.00**

Ref #154	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (5 EACH)**	
	Awd	$10.00	$50.00
	2	$11.48	$57.40
	3	$13.00	$65.00
	4	$75.00	$375.00
	5	$178.00	$890.00
	6	$300.00	$1,500.00
Ref #155	**626E00110**	**BARRIER REFLECTOR, TYPE 2, (BI-DIRECTIONAL), (18 EACH)**	
	Awd	$12.00	$216.00
	2	$9.66	$173.88
	3	$12.00	$216.00
	4	$13.00	$234.00
	5	$11.00	$198.00
	6	$9.90	$178.20

Ref #156	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (73 FT)**	
	Awd	$18.00	$1,314.00
	2	$25.40	$1,854.20
	3	$24.00	$1,752.00
	4	$20.00	$1,460.00
	5	$20.10	$1,467.30
	6	$26.40	$1,927.20
Ref #157	**630E80100**	**SIGN, FLAT SHEET, 730.20, (8 SF)**	
	Awd	$35.00	$280.00
	2	$49.40	$395.20
	3	$108.00	$864.00
	4	$39.00	$312.00
	5	$93.60	$748.80
	6	$33.50	$268.00
Ref #158	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$95.00	$95.00
	2	$134.08	$134.08
	3	$220.00	$220.00
	4	$105.00	$105.00
	5	$191.75	$191.75
	6	$82.50	$82.50
Ref #159	**644E00100**	**EDGE LINE, 4", (0.06 MILE)**	
	Awd	$35,211.50	$2,112.69
	2	$49,696.00	$2,981.76
	3	$33,600.00	$2,016.00
	4	$39,000.00	$2,340.00
	5	$29,215.00	$1,752.90
	6	$32,136.50	$1,928.19
Ref #160	**644E00200**	**LANE LINE, 4", (0.02 MILE)**	
	Awd	$28,107.50	$562.15
	2	$39,669.50	$793.39
	3	$8,400.00	$168.00
	4	$31,000.00	$620.00
	5	$7,305.00	$146.10
	6	$8,035.50	$160.71
Ref #161	**644E00300**	**CENTER LINE, (0.04 MILE)**	
	Awd	$54,253.00	$2,170.12
	2	$76,570.25	$3,062.81
	3	$67,200.00	$2,688.00
	4	$60,000.00	$2,400.00
	5	$58,430.00	$2,337.20
	6	$64,273.00	$2,570.92

Section 14 - TRAFFIC CONTROL (PART 2) - Totals

Awd	**$6,799.96**
2	**$9,452.72**
3	**$7,989.00**
4	**$7,846.00**
5	**$7,732.05**
6	**$8,615.72**

Ref #162	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (40 HOUR)**	
	Awd	$75.00	$3,000.00
	2	$67.95	$2,718.00
	3	$98.00	$3,920.00
	4	$75.00	$3,000.00
	5	$75.00	$3,000.00
	6	$65.00	$2,600.00
Ref #163	**614E12420**	**DETOUR SIGNING (ATB-20-16.27), (LUMP SUM)**	
	Awd	$7,305.00	$7,305.00
	2	$10,010.00	$10,010.00
	3	$12,500.00	$12,500.00
	4	$8,040.00	$8,040.00
	5	$11,590.00	$11,590.00
	6	$12,749.00	$12,749.00
Ref #164	**614E12420**	**DETOUR SIGNING (STA-241-12.16), (LUMP SUM)**	
	Awd	$6,810.00	$6,810.00
	2	$9,325.00	$9,325.00
	3	$12,500.00	$12,500.00
	4	$7,500.00	$7,500.00
	5	$12,825.00	$12,825.00
	6	$14,107.50	$14,107.50
Ref #165	**614E12420**	**DETOUR SIGNING (STA-93-10.42), (LUMP SUM)**	
	Awd	$7,235.00	$7,235.00
	2	$10,211.17	$10,211.17
	3	$12,500.00	$12,500.00
	4	$8,000.00	$8,000.00
	5	$12,860.00	$12,860.00
	6	$14,146.00	$14,146.00
Ref #166	**614E12420**	**DETOUR SIGNING (TRU-7-14.06), (LUMP SUM)**	
	Awd	$10,195.00	$10,195.00
	2	$14,388.79	$14,388.79
	3	$12,500.00	$12,500.00
	4	$11,250.00	$11,250.00
	5	$14,300.00	$14,300.00
	6	$15,730.00	$15,730.00
Ref #167	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (20 CY)**	
	Awd	$75.00	$1,500.00
	2	$198.60	$3,972.00
	3	$300.00	$6,000.00
	4	$150.00	$3,000.00
	5	$300.00	$6,000.00
	6	$410.00	$8,200.00
Ref #168	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (8 SNMT)**	
	Awd	$1,050.00	$8,400.00
	2	$1,481.93	$11,855.44
	3	$1,100.00	$8,800.00
	4	$1,505.00	$12,040.00
	5	$950.00	$7,600.00
	6	$1,045.00	$8,360.00

Section 15 - MAINTENANCE OF TRAFFIC (PART 2) - Totals

Awd	**$44,445.00**
2	**$62,480.40**
3	**$68,720.00**
4	**$52,830.00**
5	**$68,175.00**
6	**$75,892.50**

Ref #169	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$25,000.00	$25,000.00
	3	$12,500.00	$12,500.00
	4	$18,375.00	$18,375.00
	5	$60,000.00	$60,000.00
	6	$21,500.00	$21,500.00
Ref #170	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$69,000.00	$69,000.00
	2	$45,000.00	$45,000.00
	3	$15,000.00	$15,000.00
	4	$23,000.00	$23,000.00
	5	$65,000.00	$65,000.00
	6	$71,309.00	$71,309.00
Ref #171	**619E16010**	**FIELD OFFICE, TYPE B, (18 MNTH)**	
	Awd	$750.00	$13,500.00
	2	$682.50	$12,285.00
	3	$950.00	$17,100.00
	4	$1,350.00	$24,300.00
	5	$2,500.00	$45,000.00
	6	$1,025.00	$18,450.00
Ref #172	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$25,000.00	$25,000.00
	3	$25,500.00	$25,500.00
	4	$17,500.00	$17,500.00
	5	$30,000.00	$30,000.00
	6	$45,358.50	$45,358.50
Ref #173	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$108,493.80	$108,493.80
	3	$41,000.00	$41,000.00
	4		
	5	$80,000.00	$80,000.00
	6	$324,167.50	$324,167.50

Section 16 - INCIDENTALS (PART 1 AND PART 2) - Totals

Awd	**$139,500.00**
2	**$215,778.80**
3	**$111,100.00**
4	**$161,088.00**
5	**$280,000.00**
6	**$480,785.00**