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

Project No. 230329
PID 113703
D04-Culverts FY2023 (East)
Federal
Type: CULVERT REPLACEMENT
Letting Date: 5/25/2023
Completion Date: 4/30/2024

Contract Awarded To: MARUCCI & GAFFNEY EXCAVATING CO
Award Amount: $1,089,950.25

Engineer's Estimate: $1,083,000.00

Bidder 1
MARUCCI & GAFFNEY EXCAVATING CO
18 HOGUE ST
Mahoning
YOUNGSTOWN, OH 44502
Bid $1,089,950.25

Bidder 2
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
Bid $1,100,854.79

Bidder 3
RUDZIK EXCAVATING INC
401 LOWELLVILLE RD
Mahoning
STRUTHERS, OH 44471
Bid $1,108,795.25

Bidder 4
DIGIOIA-SUBURBAN EXCAVATING LLC
11293 ROYALTON RD
Cuyahoga
N ROYALTON, OH 44133
Bid $1,395,601.75

Bidder 5
S E T INC
235 EAST WATER ST
Mahoning
LOWELLVILLE, OH 44436
Bid $2,110,000.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING (ATB-84-18.29), (LUMP SUM)**	
	Awd	$7,000.00	$7,000.00
	2	$2,500.00	$2,500.00
	3	$1,500.00	$1,500.00
	4	$3,500.00	$3,500.00
	5	$20,000.00	$20,000.00
Ref #2	**201E11000**	**CLEARING AND GRUBBING (ATB-84-18.67), (LUMP SUM)**	
	Awd	$7,000.00	$7,000.00
	2	$2,000.00	$2,000.00
	3	$750.00	$750.00
	4	$3,500.00	$3,500.00
	5	$20,000.00	$20,000.00
Ref #3	**201E11000**	**CLEARING AND GRUBBING (MAH-14-8.84), (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$3,500.00	$3,500.00
	3	$1,500.00	$1,500.00
	4	$3,500.00	$3,500.00
	5	$20,000.00	$20,000.00
Ref #4	**201E11000**	**CLEARING AND GRUBBING (MAH-170-0.11), (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$3,000.00	$3,000.00
	3	$1,000.00	$1,000.00
	4	$3,500.00	$3,500.00
	5	$20,000.00	$20,000.00
Ref #5	**201E11000**	**CLEARING AND GRUBBING (MAH-224-21.88), (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$6,000.00	$6,000.00
	3	$2,000.00	$2,000.00
	4	$3,500.00	$3,500.00
	5	$30,000.00	$30,000.00
Ref #6	**201E11000**	**CLEARING AND GRUBBING (TRU-45-24.59), (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,000.00	$2,000.00
	3	$1,500.00	$1,500.00
	4	$3,500.00	$3,500.00
	5	$20,000.00	$20,000.00
Ref #7	**201E11000**	**CLEARING AND GRUBBING (TRU-534-14.71), (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$4,000.00	$4,000.00
	3	$500.00	$500.00
	4	$3,500.00	$3,500.00
	5	$20,000.00	$20,000.00
Ref #8	**202E11004**	**STRUCTURE REMOVED, (1 EACH)**	
	Awd	$7,500.00	$7,500.00
	2	$10,000.00	$10,000.00
	3	$5,000.00	$5,000.00
	4	$25,000.00	$25,000.00
	5	$1,200.00	$1,200.00

Ref #9	**202E20010**	**HEADWALL REMOVED, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$243.00	$486.00
	3	$500.00	$1,000.00
	4	$800.00	$1,600.00
	5	$600.00	$1,200.00
Ref #10	**202E23000**	**PAVEMENT REMOVED, (1432 SY)**	
	Awd	$10.00	$14,320.00
	2	$6.00	$8,592.00
	3	$7.00	$10,024.00
	4	$20.00	$28,640.00
	5	$15.00	$21,480.00
Ref #11	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (263 FT)**	
	Awd	$20.00	$5,260.00
	2	$17.00	$4,471.00
	3	$15.00	$3,945.00
	4	$25.00	$6,575.00
	5	$20.00	$5,260.00
Ref #12	**202E35200**	**PIPE REMOVED, OVER 24", (250 FT)**	
	Awd	$25.00	$6,250.00
	2	$18.00	$4,500.00
	3	$15.00	$3,750.00
	4	$55.00	$13,750.00
	5	$70.00	$17,500.00
Ref #13	**202E38000**	**GUARDRAIL REMOVED, (1518 FT)**	
	Awd	$1.00	$1,518.00
	2	$2.00	$3,036.00
	3	$2.00	$3,036.00
	4	$3.00	$4,554.00
	5	$4.50	$6,831.00
Ref #14	**202E58100**	**CATCH BASIN REMOVED, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$529.00	$529.00
	3	$500.00	$500.00
	4	$900.00	$900.00
	5	$900.00	$900.00
Ref #15	**202E75000**	**FENCE REMOVED, (54 FT)**	
	Awd	$5.00	$270.00
	2	$10.00	$540.00
	3	$14.00	$756.00
	4	$11.00	$594.00
	5	$6.00	$324.00
Ref #16	**202E98100**	**REMOVAL MISC.: INSPECTION WELL, (7 EACH)**	
	Awd	$50.00	$350.00
	2	$129.00	$903.00
	3	$50.00	$350.00
	4	$165.00	$1,155.00
	5	$250.00	$1,750.00

Ref #17	**202E98200**	**REMOVAL MISC.: CONDUIT, (35 FT)**	
	Awd	$25.00	$875.00
	2	$12.01	$420.35
	3	$20.00	$700.00
	4	$10.00	$350.00
	5	$45.00	$1,575.00
Ref #18	**202E98300**	**REMOVAL MISC.: CONCRETE PAD, (5 SY)**	
	Awd	$50.00	$250.00
	2	$142.00	$710.00
	3	$40.00	$200.00
	4	$40.00	$200.00
	5	$70.00	$350.00
Ref #19	**203E10000**	**EXCAVATION, (339 CY)**	
	Awd	$35.00	$11,865.00
	2	$41.00	$13,899.00
	3	$35.00	$11,865.00
	4	$45.00	$15,255.00
	5	$35.00	$11,865.00
Ref #20	**203E20000**	**EMBANKMENT, (107 CY)**	
	Awd	$40.00	$4,280.00
	2	$105.00	$11,235.00
	3	$55.00	$5,885.00
	4	$40.00	$4,280.00
	5	$55.00	$5,885.00
Ref #21	**203E20001**	**EMBANKMENT, AS PER PLAN, (50 CY)**	
	Awd	$20.00	$1,000.00
	2	$137.00	$6,850.00
	3	$40.00	$2,000.00
	4	$15.00	$750.00
	5	$80.00	$4,000.00
Ref #22	**203E35120**	**GRANULAR MATERIAL, TYPE C ,703.16, (38 CY)**	
	Awd	$65.00	$2,470.00
	2	$84.00	$3,192.00
	3	$85.00	$3,230.00
	4	$85.00	$3,230.00
	5	$120.00	$4,560.00
Ref #23	**204E10000**	**SUBGRADE COMPACTION, (1198 SY)**	
	Awd	$5.00	$5,990.00
	2	$1.00	$1,198.00
	3	$3.00	$3,594.00
	4	$4.00	$4,792.00
	5	$4.00	$4,792.00
Ref #24	**204E50000**	**GEOTEXTILE FABRIC, TYPE D, (75 SY)**	
	Awd	$2.00	$150.00
	2	$2.00	$150.00
	3	$11.00	$825.00
	4	$3.00	$225.00
	5	$4.00	$300.00

Ref #25	**606E15050**	**GUARDRAIL, TYPE MGS, (525 FT)**	
	Awd	$20.40	$10,710.00
	2	$21.60	$11,340.00
	3	$22.50	$11,812.50
	4	$24.50	$12,862.50
	5	$22.50	$11,812.50
Ref #26	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (550 FT)**	
	Awd	$22.80	$12,540.00
	2	$23.40	$12,870.00
	3	$25.00	$13,750.00
	4	$26.00	$14,300.00
	5	$25.00	$13,750.00
Ref #27	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (9 EACH)**	
	Awd	$2,580.00	$23,220.00
	2	$2,640.00	$23,760.00
	3	$2,840.00	$25,560.00
	4	$3,900.00	$35,100.00
	5	$2,800.00	$25,200.00
Ref #28	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)**	
	Awd	$1,370.00	$1,370.00
	2	$1,350.00	$1,350.00
	3	$1,510.00	$1,510.00
	4	$1,550.00	$1,550.00
	5	$1,500.00	$1,500.00
Ref #29	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (2 EACH)**	
	Awd	$2,440.00	$4,880.00
	2	$2,480.00	$4,960.00
	3	$2,690.00	$5,380.00
	4	$2,720.00	$5,440.00
	5	$2,700.00	$5,400.00
Ref #30	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$7,000.00	$7,000.00
	2	$3,500.00	$3,500.00
	3	$7,678.00	$7,678.00
	4	$8,500.00	$8,500.00
	5	$12,000.00	$12,000.00
Ref #31	**690E98400**	**SPECIAL - MAINTAIN EXISTING GAS LINE (ATB-84-18.29, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,580.00	$1,580.00
	3	$250.00	$250.00
	4	$2,500.00	$2,500.00
	5	$10,000.00	$10,000.00
Ref #32	**690E98400**	**SPECIAL - MAINTAIN EXISTING GAS LINE (ATB-84-18.67, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,580.00	$1,580.00
	3	$250.00	$250.00
	4	$2,500.00	$2,500.00
	5	$10,000.00	$10,000.00

Ref #33	**690E98400**	**SPECIAL - MAINTAIN EXISTING GAS LINE (MAH-170-0.11, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$2,633.00	$2,633.00
	3	$250.00	$250.00
	4	$2,500.00	$2,500.00
	5	$10,000.00	$10,000.00
Ref #34	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (ATB-84-18.2, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$1,005.00	$1,005.00
	4	$1,200.00	$1,200.00
	5	$2,000.00	$2,000.00
Ref #35	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (ATB-84-18.6, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$1,005.00	$1,005.00
	4	$1,200.00	$1,200.00
	5	$2,000.00	$2,000.00
Ref #36	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (MAH-14-8.84, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$1,005.00	$1,005.00
	4	$1,200.00	$1,200.00
	5	$2,000.00	$2,000.00
Ref #37	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (MAH-170-0.1, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$1,005.00	$1,005.00
	4	$1,200.00	$1,200.00
	5	$2,000.00	$2,000.00
Ref #38	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (MAH-224-21., (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$1,005.00	$1,005.00
	4	$1,200.00	$1,200.00
	5	$2,000.00	$2,000.00
Ref #39	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (TRU-45-24.5, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$1,005.00	$1,005.00
	4	$1,200.00	$1,200.00
	5	$2,000.00	$2,000.00
Ref #40	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION (TRU-534-14., (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,500.00	$1,500.00
	3	$1,005.00	$1,005.00
	4	$1,200.00	$1,200.00
	5	$2,000.00	$2,000.00

Section 1 - ROADWAY - Totals

Awd	**$167,168.00**
2	**$167,784.35**
3	**$138,885.50**
4	**$230,002.50**
5	**$353,434.50**

Ref #41	**601E11000**	**RIPRAP, TYPE D, (7 SY)**	
	Awd	$150.00	$1,050.00
	2	$636.00	$4,452.00
	3	$350.00	$2,450.00
	4	$165.00	$1,155.00
	5	$350.00	$2,450.00
Ref #42	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (55 CY)**	
	Awd	$90.00	$4,950.00
	2	$153.00	$8,415.00
	3	$165.00	$9,075.00
	4	$190.00	$10,450.00
	5	$250.00	$13,750.00
Ref #43	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (2 CY)**	
	Awd	$200.00	$400.00
	2	$869.00	$1,738.00
	3	$650.00	$1,300.00
	4	$175.00	$350.00
	5	$475.00	$950.00
Ref #44	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (11 CY)**	
	Awd	$150.00	$1,650.00
	2	$166.00	$1,826.00
	3	$250.00	$2,750.00
	4	$180.00	$1,980.00
	5	$350.00	$3,850.00
Ref #45	**659E00100**	**SOIL ANALYSIS TEST, (14 EACH)**	
	Awd	$5.00	$70.00
	2	$105.00	$1,470.00
	3	$50.00	$700.00
	4	$150.00	$2,100.00
	5	$150.00	$2,100.00
Ref #46	**659E00300**	**TOPSOIL, (182 CY)**	
	Awd	$70.00	$12,740.00
	2	$63.00	$11,466.00
	3	$24.00	$4,368.00
	4	$60.00	$10,920.00
	5	$90.00	$16,380.00
Ref #47	**659E10000**	**SEEDING AND MULCHING, (1645 SY)**	
	Awd	$9.00	$14,805.00
	2	$4.60	$7,567.00
	3	$3.50	$5,757.50
	4	$5.00	$8,225.00
	5	$6.00	$9,870.00

Ref #48	**659E20000**	**COMMERCIAL FERTILIZER, (0.23 TON)**	
	Awd	$400.00	$92.00
	2	$850.00	$195.50
	3	$400.00	$92.00
	4	$1,500.00	$345.00
	5	$2,200.00	$506.00
Ref #49	**659E31000**	**LIME, (0.35 ACRE)**	
	Awd	$10.00	$3.50
	2	$50.00	$17.50
	3	$50.00	$17.50
	4	$300.00	$105.00
	5	$1,400.00	$490.00
Ref #50	**659E35000**	**WATER, (10 MGAL)**	
	Awd	$0.01	$0.10
	2	$1.00	$10.00
	3	$0.10	$1.00
	4	$100.00	$1,000.00
	5	$100.00	$1,000.00
Ref #51	**832E30000**	**EROSION CONTROL, (14000 EACH)**	
	Awd	$1.00	$14,000.00
	2	$1.00	$14,000.00
	3	$1.00	$14,000.00
	4	$1.00	$14,000.00
	5	$1.00	$14,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$49,760.60**
2	**$51,157.00**
3	**$40,511.00**
4	**$50,630.00**
5	**$65,346.00**

Ref #52	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$10,000.00	$10,000.00
	3	$7,000.00	$7,000.00
	4	$15,000.00	$15,000.00
	5	$15,000.00	$15,000.00
Ref #53	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$26,500.00	$26,500.00
	3	$6,000.00	$6,000.00
	4	$32,000.00	$32,000.00
	5	$290,000.00	$290,000.00
Ref #54	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$9,000.00	$9,000.00
	3	$6,000.00	$6,000.00
	4	$8,500.00	$8,500.00
	5	$3,000.00	$3,000.00

Ref #55	**509E10000**	**EPOXY COATED REINFORCING STEEL, (3959 LB)**	
	Awd	$2.00	$7,918.00
	2	$3.00	$11,877.00
	3	$1.00	$3,959.00
	4	$1.25	$4,948.75
	5	$3.00	$11,877.00
Ref #56	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (34 CY)**	
	Awd	$675.00	$22,950.00
	2	$900.00	$30,600.00
	3	$800.00	$27,200.00
	4	$1,200.00	$40,800.00
	5	$1,000.00	$34,000.00
Ref #57	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (14 CY)**	
	Awd	$2,300.00	$32,200.00
	2	$2,500.00	$35,000.00
	3	$2,560.00	$35,840.00
	4	$3,950.00	$55,300.00
	5	$2,000.00	$28,000.00
Ref #58	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (39 SY)**	
	Awd	$40.00	$1,560.00
	2	$21.00	$819.00
	3	$60.00	$2,340.00
	4	$45.00	$1,755.00
	5	$50.00	$1,950.00
Ref #59	**512E33000**	**TYPE 2 WATERPROOFING, (84 SY)**	
	Awd	$40.00	$3,360.00
	2	$23.00	$1,932.00
	3	$22.00	$1,848.00
	4	$25.00	$2,100.00
	5	$30.00	$2,520.00
Ref #60	**512E33010**	**TYPE 3 WATERPROOFING, (69 SY)**	
	Awd	$50.00	$3,450.00
	2	$58.00	$4,002.00
	3	$24.00	$1,656.00
	4	$45.00	$3,105.00
	5	$65.00	$4,485.00
Ref #61	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (30 SF)**	
	Awd	$10.00	$300.00
	2	$10.00	$300.00
	3	$3.00	$90.00
	4	$18.00	$540.00
	5	$15.00	$450.00
Ref #62	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,487.00	$2,487.00
	3	$5,130.00	$5,130.00
	4	$3,500.00	$3,500.00
	5	$8,000.00	$8,000.00

Ref #63	**602E20000**	**CONCRETE MASONRY, (11 CY)**	
	Awd	$1,830.00	$20,130.00
	2	$1,435.00	$15,785.00
	3	$2,605.00	$28,655.00
	4	$1,750.00	$19,250.00
	5	$3,500.00	$38,500.00
Ref #64	**611E00900**	**6" CONDUIT, TYPE B, (50 FT)**	
	Awd	$6.00	$300.00
	2	$44.00	$2,200.00
	3	$17.50	$875.00
	4	$20.00	$1,000.00
	5	$30.00	$1,500.00
Ref #65	**611E01400**	**6" CONDUIT, TYPE E, (50 FT)**	
	Awd	$6.00	$300.00
	2	$35.00	$1,750.00
	3	$13.25	$662.50
	4	$15.00	$750.00
	5	$20.00	$1,000.00
Ref #66	**611E01500**	**6" CONDUIT, TYPE F, (50 FT)**	
	Awd	$6.00	$300.00
	2	$36.00	$1,800.00
	3	$13.25	$662.50
	4	$15.00	$750.00
	5	$20.00	$1,000.00
Ref #67	**611E04600**	**12" CONDUIT, TYPE C, (15 FT)**	
	Awd	$100.00	$1,500.00
	2	$101.00	$1,515.00
	3	$121.00	$1,815.00
	4	$145.00	$2,175.00
	5	$205.00	$3,075.00
Ref #68	**611E06100**	**15" CONDUIT, TYPE C, (30 FT)**	
	Awd	$110.00	$3,300.00
	2	$89.00	$2,670.00
	3	$126.00	$3,780.00
	4	$150.00	$4,500.00
	5	$210.00	$6,300.00
Ref #69	**611E07200**	**18" CONDUIT, TYPE A 706.02, 707.33, (38 FT)**	
	Awd	$235.00	$8,930.00
	2	$112.00	$4,256.00
	3	$220.00	$8,360.00
	4	$285.00	$10,830.00
	5	$220.00	$8,360.00
Ref #70	**611E07400**	**18" CONDUIT, TYPE B, (50 FT)**	
	Awd	$240.00	$12,000.00
	2	$141.00	$7,050.00
	3	$295.00	$14,750.00
	4	$300.00	$15,000.00
	5	$225.00	$11,250.00

Ref #71	**611E10200**	**24" CONDUIT, TYPE A 706.02, 707.01 (ALUMINIZED), 7, (116 FT)**	
	Awd	$230.00	$26,680.00
	2	$150.00	$17,400.00
	3	$275.00	$31,900.00
	4	$235.00	$27,260.00
	5	$285.00	$33,060.00
Ref #72	**611E10600**	**24" CONDUIT, TYPE C, (26 FT)**	
	Awd	$100.00	$2,600.00
	2	$110.00	$2,860.00
	3	$135.00	$3,510.00
	4	$140.00	$3,640.00
	5	$190.00	$4,940.00
Ref #73	**611E16200**	**36" CONDUIT, TYPE A, 706.02, 707.33, (93 FT)**	
	Awd	$340.00	$31,620.00
	2	$200.00	$18,600.00
	3	$365.00	$33,945.00
	4	$340.00	$31,620.00
	5	$360.00	$33,480.00
Ref #74	**611E20700**	**48" CONDUIT, TYPE A, 706.02, 707.33, (114 FT)**	
	Awd	$409.00	$46,626.00
	2	$295.00	$33,630.00
	3	$510.00	$58,140.00
	4	$420.00	$47,880.00
	5	$480.00	$54,720.00
Ref #75	**611E25000**	**66" CONDUIT, TYPE A, 706.02, 707.35 OR 72" 707.02 , (64 FT)**	
	Awd	$620.00	$39,680.00
	2	$333.00	$21,312.00
	3	$660.00	$42,240.00
	4	$650.00	$41,600.00
	5	$820.00	$52,480.00
Ref #76	**611E94901**	**8' X 5' CONDUIT, TYPE A, 706.05, AS PER PLAN, (52 FT)**	
	Awd	$1,020.00	$53,040.00
	2	$1,500.00	$78,000.00
	3	$2,290.00	$119,080.00
	4	$1,250.00	$65,000.00
	5	$1,900.00	$98,800.00
Ref #77	**611E97400**	**CONDUIT, MISC.: TYPE C FOR DRAINAGE DISCHARGE CONT, (35 FT)**	
	Awd	$10.00	$350.00
	2	$62.00	$2,170.00
	3	$14.00	$490.00
	4	$15.00	$525.00
	5	$150.00	$5,250.00
Ref #78	**611E97400**	**CONDUIT, MISC.: TYPE E FOR DRAINAGE DISCHARGE CONT, (35 FT)**	
	Awd	$10.00	$350.00
	2	$51.00	$1,785.00
	3	$15.00	$525.00
	4	$12.00	$420.00
	5	$150.00	$5,250.00

Ref #79	**611E97400**	**CONDUIT, MISC.: TYPE F FOR DRAINAGE DISCHARGE CONT, (35 FT)**	
	Awd	$10.00	$350.00
	2	$51.00	$1,785.00
	3	$15.00	$525.00
	4	$12.00	$420.00
	5	$150.00	$5,250.00
Ref #80	**611E98470**	**CATCH BASIN, NO. 2-2B, (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$4,331.00	$4,331.00
	3	$2,735.00	$2,735.00
	4	$2,500.00	$2,500.00
	5	$4,200.00	$4,200.00
Ref #81	**611E99720**	**INSPECTION WELL, (7 EACH)**	
	Awd	$150.00	$1,050.00
	2	$840.00	$5,880.00
	3	$300.00	$2,100.00
	4	$250.00	$1,750.00
	5	$1,500.00	$10,500.00

Section 3 - DRAINAGE - Totals

Awd	**$362,844.00**
2	**$357,296.00**
3	**$451,813.00**
4	**$444,418.75**
5	**$778,197.00**

Ref #82	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=1.5"), (306 SY)**	
	Awd	$12.00	$3,672.00
	2	$12.00	$3,672.00
	3	$13.00	$3,978.00
	4	$45.00	$13,770.00
	5	$26.00	$7,956.00
Ref #83	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (262 CY)**	
	Awd	$350.00	$91,700.00
	2	$350.00	$91,700.00
	3	$385.00	$100,870.00
	4	$400.00	$104,800.00
	5	$325.00	$85,150.00
Ref #84	**304E20000**	**AGGREGATE BASE, (195 CY)**	
	Awd	$150.00	$29,250.00
	2	$94.00	$18,330.00
	3	$85.00	$16,575.00
	4	$105.00	$20,475.00
	5	$150.00	$29,250.00
Ref #85	**407E20000**	**NON-TRACKING TACK COAT, (211 GAL)**	
	Awd	$15.00	$3,165.00
	2	$15.00	$3,165.00
	3	$16.00	$3,376.00
	4	$4.50	$949.50
	5	$4.00	$844.00

Ref #86	**408E10001**	**PRIME COAT, AS PER PLAN, (97 GAL)**	
	Awd	$25.00	$2,425.00
	2	$25.00	$2,425.00
	3	$28.00	$2,716.00
	4	$55.00	$5,335.00
	5	$50.00	$4,850.00
Ref #87	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (119 CY)**	
	Awd	$600.00	$71,400.00
	2	$600.00	$71,400.00
	3	$660.00	$78,540.00
	4	$1,450.00	$172,550.00
	5	$1,200.00	$142,800.00
Ref #88	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (14 CY)**	
	Awd	$625.00	$8,750.00
	2	$625.00	$8,750.00
	3	$687.50	$9,625.00
	4	$200.00	$2,800.00
	5	$650.00	$9,100.00

Section 4 - PAVEMENT - Totals

Awd	**$210,362.00**
2	**$199,442.00**
3	**$215,680.00**
4	**$320,679.50**
5	**$279,950.00**

Ref #89	**638E98100**	**WATER WORK, MISC.: MAINTAIN EXISTING WATERLINE (AT, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$1,580.00	$1,580.00
	3	$250.00	$250.00
	4	$2,500.00	$2,500.00
	5	$8,000.00	$8,000.00
Ref #90	**638E98100**	**WATER WORK, MISC.: MAINTAIN EXISTING WATERLINE (AT, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$1,580.00	$1,580.00
	3	$250.00	$250.00
	4	$2,500.00	$2,500.00
	5	$8,000.00	$8,000.00
Ref #91	**638E98100**	**WATER WORK, MISC.: MAINTAIN EXISTING WATERLINE (MA, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$1,580.00	$1,580.00
	3	$250.00	$250.00
	4	$2,500.00	$2,500.00
	5	$8,000.00	$8,000.00

Section 5 - WATER WORK - Totals

Awd	**$7,500.00**
2	**$4,740.00**
3	**$750.00**
4	**$7,500.00**
5	**$24,000.00**

Ref #92	**626E00110**	**BARRIER REFLECTOR, TYPE 2, (BI-DIRECTIONAL), (22 EACH)**	
	Awd	$12.00	$264.00
	2	$12.00	$264.00
	3	$13.00	$286.00
	4	$15.00	$330.00
	5	$25.00	$550.00
Ref #93	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (105 FT)**	
	Awd	$25.20	$2,646.00
	2	$17.00	$1,785.00
	3	$33.00	$3,465.00
	4	$18.00	$1,890.00
	5	$30.00	$3,150.00
Ref #94	**630E80100**	**SIGN, FLAT SHEET, 730.20, (14 SF)**	
	Awd	$28.50	$399.00
	2	$32.00	$448.00
	3	$31.50	$441.00
	4	$35.00	$490.00
	5	$35.00	$490.00
Ref #95	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.18 MILE)**	
	Awd	$7,720.00	$1,389.60
	2	$46,600.00	$8,388.00
	3	$8,500.00	$1,530.00
	4	$50,300.00	$9,054.00
	5	$8,500.00	$1,530.00
Ref #96	**642E00300**	**CENTER LINE, TYPE 1, (0.09 MILE)**	
	Awd	$10,295.00	$926.55
	2	$57,700.00	$5,193.00
	3	$11,325.00	$1,019.25
	4	$62,300.00	$5,607.00
	5	$11,000.00	$990.00
Ref #97	**642E01110**	**SCHOOL SYMBOL MARKING, 96", TYPE 1, (1 EACH)**	
	Awd	$350.00	$350.00
	2	$500.00	$500.00
	3	$385.00	$385.00
	4	$525.00	$525.00
	5	$400.00	$400.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$5,975.15**
2	**$16,578.00**
3	**$7,126.25**
4	**$17,896.00**
5	**$7,110.00**

Ref #98	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (2500 SY)**	
	Awd	$35.00	$87,500.00
	2	$45.00	$112,500.00
	3	$15.00	$37,500.00
	4	$60.47	$151,175.00
	5	$40.00	$100,000.00

Ref #99	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (50 HOUR)**	
	Awd	$80.00	$4,000.00
	2	$68.00	$3,400.00
	3	$60.00	$3,000.00
	4	$80.00	$4,000.00
	5	$80.00	$4,000.00
Ref #100	**614E12420**	**DETOUR SIGNING (ATB-84-18.29), (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$3,900.00	$3,900.00
	3	$3,421.00	$3,421.00
	4	$7,500.00	$7,500.00
	5	$4,000.00	$4,000.00
Ref #101	**614E12420**	**DETOUR SIGNING (ATB-84-18.67), (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$3,900.00	$3,900.00
	3	$3,421.00	$3,421.00
	4	$7,500.00	$7,500.00
	5	$4,000.00	$4,000.00
Ref #102	**614E12420**	**DETOUR SIGNING (MAH-14-8.84), (LUMP SUM)**	
	Awd	$13,000.00	$13,000.00
	2	$9,450.00	$9,450.00
	3	$7,277.00	$7,277.00
	4	$7,500.00	$7,500.00
	5	$8,000.00	$8,000.00
Ref #103	**614E12420**	**DETOUR SIGNING (MAH-170-0.11), (LUMP SUM)**	
	Awd	$9,250.00	$9,250.00
	2	$6,210.00	$6,210.00
	3	$3,262.00	$3,262.00
	4	$7,500.00	$7,500.00
	5	$4,000.00	$4,000.00
Ref #104	**614E12420**	**DETOUR SIGNING (MAH-224-21.88), (LUMP SUM)**	
	Awd	$6,690.00	$6,690.00
	2	$10,140.00	$10,140.00
	3	$7,359.00	$7,359.00
	4	$7,500.00	$7,500.00
	5	$8,000.00	$8,000.00
Ref #105	**614E12420**	**DETOUR SIGNING (TRU-45-24.59), (LUMP SUM)**	
	Awd	$9,500.00	$9,500.00
	2	$7,185.00	$7,185.00
	3	$3,636.00	$3,636.00
	4	$7,500.00	$7,500.00
	5	$4,000.00	$4,000.00
Ref #106	**614E12420**	**DETOUR SIGNING (TRU-534-14.71), (LUMP SUM)**	
	Awd	$9,900.00	$9,900.00
	2	$7,245.00	$7,245.00
	3	$4,043.00	$4,043.00
	4	$7,500.00	$7,500.00
	5	$5,000.00	$5,000.00

Ref #107	**614E12460**	**WORK ZONE MARKING SIGN, (20 EACH)**	
	Awd	$135.00	$2,700.00
	2	$110.00	$2,200.00
	3	$148.50	$2,970.00
	4	$120.00	$2,400.00
	5	$150.00	$3,000.00
Ref #108	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)**	
	Awd	$100.00	$1,000.00
	2	$275.00	$2,750.00
	3	$250.00	$2,500.00
	4	$185.00	$1,850.00
	5	$400.00	$4,000.00
Ref #109	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (14 SNMT)**	
	Awd	$700.00	$9,800.00
	2	$1,050.00	$14,700.00
	3	$400.00	$5,600.00
	4	$1,200.00	$16,800.00
	5	$1,000.00	$14,000.00
Ref #110	**616E10000**	**WATER, (5 MGAL)**	
	Awd	$0.10	$0.50
	2	$88.00	$440.00
	3	$0.10	$0.50
	4	$150.00	$750.00
	5	$100.00	$500.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$173,340.50**
2	**$184,020.00**
3	**$83,989.50**
4	**$229,475.00**
5	**$162,500.00**

Ref #111	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$9,000.00	$9,000.00
	2	$15,000.00	$15,000.00
	3	$10,500.00	$10,500.00
	4	$9,500.00	$9,500.00
	5	$19,462.50	$19,462.50
Ref #112	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$47,000.00	$47,000.00
	2	$15,000.00	$15,000.00
	3	$56,573.00	$56,573.00
	4	$18,500.00	$18,500.00
	5	$200,000.00	$200,000.00
Ref #113	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
	2	$22,000.00	$22,000.00
	3	$49,700.00	$49,700.00
	4	$21,500.00	$21,500.00
	5	$20,000.00	$20,000.00

Ref #114	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	$40,000.00	$40,000.00
	2	$67,837.44	$67,837.44
	3	$53,267.00	$53,267.00
	4	$45,500.00	$45,500.00
	5	$200,000.00	$200,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$113,000.00**
2	**$119,837.44**
3	**$170,040.00**
4	**$95,000.00**
5	**$439,462.50**