Ohio Department of Transportation
Official Bid Tabulation
Pamela Boratyn, Director

Project No. 260402
PID 105926
CUY-Cle Downtown Connector Trl 1
Federal
Type: BIKEWAYS
Letting Date: 9/17/2026
Completion Date: 10/29/2027

Contract Awarded To: CATTS CONSTRUCTION INC
Award Amount: $1,330,135.22

Engineer's Estimate: $1,360,000.00

Bidder 1
CATTS CONSTRUCTION INC
21223 AURORA RD
Cuyahoga
WARRENSVILLE HTS, OH 44146
Bid $1,330,135.22

Bidder 2
COOK PAVING & CONSTRUCTION CO INC
4545 SPRING ROAD

BROOKLYN HEIGHTS, OH 44131-1023
Bid $1,479,698.25

Bidder 3
S E T INC
235 EAST WATER ST
Mahoning
LOWELLVILLE, OH 44436
Bid $1,600,330.00

Bidder 4
MADEX CONSTRUCTION CO
8300 BESSEMER AVE
Cuyahoga
CLEVELAND, OH 44127
Bid $1,699,621.44

Bidder 5
NORTHEAST OHIO TRENCHING SERVICE INC
17900 MILES RD

WARRENSVILLE HTS, OH 44128-3433
Bid $1,798,241.70

Ref #1	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$1,500.00	$1,500.00
	2	$6,500.00	$6,500.00
	3	$15,000.00	$15,000.00
	4	$12,469.00	$12,469.00
	5	$10,000.00	$10,000.00
Ref #2	**202E23001**	**PAVEMENT REMOVED, AS PER PLAN, (1977 SY)**	
	Awd	$21.00	$41,517.00
	2	$30.00	$59,310.00
	3	$28.00	$55,356.00
	4	$29.84	$58,993.68
	5	$40.00	$79,080.00
Ref #3	**202E30001**	**WALK REMOVED, AS PER PLAN, (7816 SF)**	
	Awd	$2.00	$15,632.00
	2	$2.00	$15,632.00
	3	$2.00	$15,632.00
	4	$4.71	$36,813.36
	5	$3.00	$23,448.00
Ref #4	**202E32001**	**CURB REMOVED, AS PER PLAN, (2044 FT)**	
	Awd	$5.00	$10,220.00
	2	$10.00	$20,440.00
	3	$5.00	$10,220.00
	4	$10.41	$21,278.04
	5	$5.00	$10,220.00
Ref #5	**202E34900**	**PIPE REMOVED, (23 FT)**	
	Awd	$50.00	$1,150.00
	2	$25.00	$575.00
	3	$106.00	$2,438.00
	4	$70.53	$1,622.19
	5	$40.00	$920.00
Ref #6	**202E35100**	**PIPE REMOVED, 24" DIAMETER AND UNDER, (124 FT)**	
	Awd	$50.00	$6,200.00
	2	$55.00	$6,820.00
	3	$135.00	$16,740.00
	4	$70.53	$8,745.72
	5	$35.00	$4,340.00
Ref #7	**202E58100**	**CATCH BASIN REMOVED, (3 EACH)**	
	Awd	$500.00	$1,500.00
	2	$400.00	$1,200.00
	3	$1,084.00	$3,252.00
	4	$601.65	$1,804.95
	5	$950.00	$2,850.00
Ref #8	**202E60010**	**MONUMENT ASSEMBLY REMOVED, (2 EACH)**	
	Awd	$30.00	$60.00
	2	$200.00	$400.00
	3	$866.00	$1,732.00
	4	$405.26	$810.52
	5	$300.00	$600.00

Ref #9	**203E10000**	**EXCAVATION, (770 CY)**	
	Awd	$41.00	$31,570.00
	2	$60.00	$46,200.00
	3	$80.00	$61,600.00
	4	$34.74	$26,749.80
	5	$45.00	$34,650.00
Ref #10	**203E20000**	**EMBANKMENT, (1011 CY)**	
	Awd	$38.00	$38,418.00
	2	$60.00	$60,660.00
	3	$45.00	$45,495.00
	4	$39.37	$39,803.07
	5	$55.00	$55,605.00
Ref #11	**204E10000**	**SUBGRADE COMPACTION, (1565 SY)**	
	Awd	$1.00	$1,565.00
	2	$3.00	$4,695.00
	3	$10.00	$15,650.00
	4	$4.63	$7,245.95
	5	$5.00	$7,825.00
Ref #12	**204E45000**	**PROOF ROLLING, (8 HOUR)**	
	Awd	$150.00	$1,200.00
	2	$150.00	$1,200.00
	3	$850.00	$6,800.00
	4	$173.68	$1,389.44
	5	$200.00	$1,600.00
Ref #13	**206E10500**	**CEMENT, (13 TON)**	
	Awd	$325.00	$4,225.00
	2	$250.00	$3,250.00
	3	$700.00	$9,100.00
	4	$289.47	$3,763.11
	5	$230.00	$2,990.00
Ref #14	**206E11000**	**CURING COAT, (412 SY)**	
	Awd	$3.00	$1,236.00
	2	$2.00	$824.00
	3	$4.00	$1,648.00
	4	$3.47	$1,429.64
	5	$3.00	$1,236.00
Ref #15	**206E15020**	**CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP, (412 SY)**	
	Awd	$73.00	$30,076.00
	2	$55.00	$22,660.00
	3	$76.00	$31,312.00
	4	$46.32	$19,083.84
	5	$40.00	$16,480.00
Ref #16	**608E13001**	**6" CONCRETE WALK, AS PER PLAN, (4906 SF)**	
	Awd	$11.25	$55,192.50
	2	$12.50	$61,325.00
	3	$9.00	$44,154.00
	4	$18.53	$90,908.18
	5	$19.00	$93,214.00

Ref #17	**608E52001**	**CURB RAMP, AS PER PLAN, (2020 SF)**	
	Awd	$22.00	$44,440.00
	2	$25.00	$50,500.00
	3	$24.00	$48,480.00
	4	$27.79	$56,135.80
	5	$32.00	$64,640.00
Ref #18	**623E39501**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN, (5 EACH)**	
	Awd	$275.00	$1,375.00
	2	$900.00	$4,500.00
	3	$300.00	$1,500.00
	4	$1,736.84	$8,684.20
	5	$500.00	$2,500.00
Ref #19	**623E40900**	**MONUMENT, MISC.: CITY OF CLEVELAND CENTERLINE MONU, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$1,200.00	$1,200.00
	3	$2,000.00	$2,000.00
	4	$1,736.84	$1,736.84
	5	$850.00	$850.00
Ref #20	**623E40900**	**MONUMENT, MISC.: CITY OF CLEVELAND MONUMENT BOX, (1 EACH)**	
	Awd	$950.00	$950.00
	2	$1,200.00	$1,200.00
	3	$1,200.00	$1,200.00
	4	$1,736.84	$1,736.84
	5	$750.00	$750.00
Ref #21	**623E40900**	**MONUMENT, MISC.: MONUMENT REFERENCING, (5 EACH)**	
	Awd	$250.00	$1,250.00
	2	$175.00	$875.00
	3	$525.00	$2,625.00
	4	$1,157.89	$5,789.45
	5	$500.00	$2,500.00

Section 1 - ROADWAY - Totals

Awd	**$290,276.50**
2	**$369,966.00**
3	**$391,934.00**
4	**$406,993.62**
5	**$416,298.00**

Ref #22	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$1.00	$2.00
	2	$250.00	$500.00
	3	$275.00	$550.00
	4	$89.47	$178.94
	5	$350.00	$700.00
Ref #23	**659E00300**	**TOPSOIL, (376 CY)**	
	Awd	$90.00	$33,840.00
	2	$60.00	$22,560.00
	3	$60.00	$22,560.00
	4	$81.05	$30,474.80
	5	$62.00	$23,312.00

Ref #24	**659E10000**	**SEEDING AND MULCHING, (3377 SY)**	
	Awd	$2.25	$7,598.25
	2	$3.50	$11,819.50
	3	$3.00	$10,131.00
	4	$4.63	$15,635.51
	5	$3.00	$10,131.00
Ref #25	**659E20000**	**COMMERCIAL FERTILIZER, (0.48 TON)**	
	Awd	$1.00	$0.48
	2	$500.00	$240.00
	3	$850.00	$408.00
	4	$2,315.79	$1,111.58
	5	$1,260.00	$604.80
Ref #26	**659E31000**	**LIME, (0.7 ACRE)**	
	Awd	$1.00	$0.70
	2	$1,000.00	$700.00
	3	$250.00	$175.00
	4	$1,157.89	$810.52
	5	$1,820.00	$1,274.00
Ref #27	**832E30000**	**EROSION CONTROL, (24000 EACH)**	
	Awd	$1.00	$24,000.00
	2	$1.00	$24,000.00
	3	$1.00	$24,000.00
	4	$1.00	$24,000.00
	5	$1.00	$24,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$65,441.43**
2	**$59,819.50**
3	**$57,824.00**
4	**$72,211.35**
5	**$60,021.80**

Ref #28	**605E14021**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, A, (1115 FT)**	
	Awd	$16.00	$17,840.00
	2	$30.00	$33,450.00
	3	$30.00	$33,450.00
	4	$27.79	$30,985.85
	5	$28.00	$31,220.00
Ref #29	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (110 FT)**	
	Awd	$25.00	$2,750.00
	2	$55.00	$6,050.00
	3	$40.00	$4,400.00
	4	$46.32	$5,095.20
	5	$28.00	$3,080.00
Ref #30	**611E98631**	**CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN, (10 EACH)**	
	Awd	$1,050.00	$10,500.00
	2	$1,200.00	$12,000.00
	3	$3,200.00	$32,000.00
	4	$1,822.85	$18,228.50
	5	$1,000.00	$10,000.00

Ref #31		**611E98690**	**CATCH BASIN, MISC.:CB-1, CITY OF CLEVELAND STANDAR, (3 EACH)**	
	Awd		$6,285.00	$18,855.00
	2		$5,700.00	$17,100.00
	3		$7,000.00	$21,000.00
	4		$4,052.63	$12,157.89
	5		$7,850.00	$23,550.00
Ref #32		**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (6 EACH)**	
	Awd		$1,050.00	$6,300.00
	2		$950.00	$5,700.00
	3		$3,000.00	$18,000.00
	4		$2,084.21	$12,505.26
	5		$1,100.00	$6,600.00
Ref #33		**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (11775 LB)**	
	Awd		$1.25	$14,718.75
	2		$1.50	$17,662.50
	3		$3.00	$35,325.00
	4		$1.00	$11,775.00
	5		$4.00	$47,100.00

Section 3 - DRAINAGE - Totals

Awd	**$70,963.75**
2	**$91,962.50**
3	**$144,175.00**
4	**$90,747.70**
5	**$121,550.00**

Ref #35	**AA2**	**611E04400**	**12" CONDUIT, TYPE B, 706.08 (ALTERNATE 2), (111 FT)**	
	Awd		$350.00	$38,850.00
	2		$230.00	$25,530.00
	3		$330.00	$36,630.00
	4		$89.53	$9,937.83
	5		$200.00	$22,200.00

Section 4 - DRAINAGE ALTERNATES - Totals

Awd	**$38,850.00**
2	**$25,530.00**
3	**$36,630.00**
4	**$9,937.83**
5	**$22,200.00**

Ref #36		**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN (2, (532 SY)**	
	Awd		$10.50	$5,586.00
	2		$9.50	$5,054.00
	3		$9.00	$4,788.00
	4		$8.11	$4,314.52
	5		$10.00	$5,320.00
Ref #37		**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN (3, (3828 SY)**	
	Awd		$7.00	$26,796.00
	2		$9.50	$36,366.00
	3		$9.00	$34,452.00
	4		$6.95	$26,604.60
	5		$6.50	$24,882.00

Ref #38	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (330 CY)**	
	Awd	$100.00	$33,000.00
	2	$130.00	$42,900.00
	3	$160.00	$52,800.00
	4	$115.79	$38,210.70
	5	$110.00	$36,300.00
Ref #39	**305E13010**	**9" CONCRETE BASE, CLASS QC 1P, (456 SY)**	
	Awd	$145.00	$66,120.00
	2	$120.00	$54,720.00
	3	$100.00	$45,600.00
	4	$155.16	$70,752.96
	5	$165.00	$75,240.00
Ref #40	**407E13900**	**TACK COAT, 702.13, (482 GAL)**	
	Awd	$4.50	$2,169.00
	2	$8.00	$3,856.00
	3	$5.00	$2,410.00
	4	$6.95	$3,349.90
	5	$4.00	$1,928.00
Ref #41	**407E20000**	**NON-TRACKING TACK COAT, (559 GAL)**	
	Awd	$4.50	$2,515.50
	2	$4.00	$2,236.00
	3	$5.00	$2,795.00
	4	$3.47	$1,939.73
	5	$4.00	$2,236.00
Ref #42	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (27 CY)**	
	Awd	$522.00	$14,094.00
	2	$515.00	$13,905.00
	3	$385.00	$10,395.00
	4	$1,071.70	$28,935.90
	5	$450.00	$12,150.00
Ref #43	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (168 CY)**	
	Awd	$555.00	$93,240.00
	2	$420.00	$70,560.00
	3	$325.00	$54,600.00
	4	$648.42	$108,934.56
	5	$475.00	$79,800.00
Ref #44	**441E70201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (5 CY)**	
	Awd	$1,050.00	$5,250.00
	2	$400.00	$2,000.00
	3	$1,000.00	$5,000.00
	4	$752.63	$3,763.15
	5	$1,000.00	$5,000.00
Ref #45	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (274 CY)**	
	Awd	$340.00	$93,160.00
	2	$345.00	$94,530.00
	3	$235.00	$64,390.00
	4	$405.26	$111,041.24
	5	$265.00	$72,610.00

Ref #46	**452E10011**	**6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (12 SY)**	
	Awd	$155.00	$1,860.00
	2	$105.00	$1,260.00
	3	$130.00	$1,560.00
	4	$173.68	$2,084.16
	5	$130.00	$1,560.00
Ref #47	**452E15020**	**12" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P , (378 SY)**	
	Awd	$150.00	$56,700.00
	2	$170.00	$64,260.00
	3	$150.00	$56,700.00
	4	$176.00	$66,528.00
	5	$220.00	$83,160.00
Ref #48	**609E14000**	**CURB, TYPE 2-A, (176 FT)**	
	Awd	$15.00	$2,640.00
	2	$35.00	$6,160.00
	3	$14.00	$2,464.00
	4	$63.68	$11,207.68
	5	$45.00	$7,920.00
Ref #49	**609E26000**	**CURB, TYPE 6, (1258 FT)**	
	Awd	$40.00	$50,320.00
	2	$57.00	$71,706.00
	3	$50.00	$62,900.00
	4	$57.89	$72,825.62
	5	$63.00	$79,254.00

Section 5 - PAVEMENT - Totals

Awd	**$453,450.50**
2	**$469,513.00**
3	**$400,854.00**
4	**$550,492.72**
5	**$487,360.00**

Ref #50	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (1 EACH)**	
	Awd	$750.00	$750.00
	2	$950.00	$950.00
	3	$800.00	$800.00
	4	$2,084.21	$2,084.21
	5	$2,000.00	$2,000.00
Ref #51	**638E10201**	**6" FIRE HYDRANT, AS PER PLAN FURNISHING AND SETTIN, (2 EACH)**	
	Awd	$9,950.00	$19,900.00
	2	$10,500.00	$21,000.00
	3	$12,000.00	$24,000.00
	4	$15,052.63	$30,105.26
	5	$11,650.00	$23,300.00
Ref #52	**638E10480**	**FIRE HYDRANT REMOVED, (2 EACH)**	
	Awd	$195.00	$390.00
	2	$1,800.00	$3,600.00
	3	$525.00	$1,050.00
	4	$1,736.84	$3,473.68
	5	$2,400.00	$4,800.00

Ref #53	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (3 EACH)**	
	Awd	$850.00	$2,550.00
	2	$950.00	$2,850.00
	3	$300.00	$900.00
	4	$578.95	$1,736.85
	5	$500.00	$1,500.00
Ref #54	**638E10900**	**SERVICE BOX ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$151.00	$151.00
	2	$300.00	$300.00
	3	$175.00	$175.00
	4	$578.95	$578.95
	5	$800.00	$800.00
Ref #55	**638E98600**	**WATER WORK, MISC.:6" WATER MAIN DIP CLASS 52 PUSH , (35 FT)**	
	Awd	$337.00	$11,795.00
	2	$325.00	$11,375.00
	3	$425.00	$14,875.00
	4	$463.16	$16,210.60
	5	$334.00	$11,690.00

Section 6 - WATER WORK - Totals

Awd	**$35,536.00**
2	**$40,075.00**
3	**$41,800.00**
4	**$54,189.55**
5	**$44,090.00**

Ref #56	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (135 FT)**	
	Awd	$22.00	$2,970.00
	2	$16.00	$2,160.00
	3	$14.00	$1,890.00
	4	$32.42	$4,376.70
	5	$30.00	$4,050.00
Ref #57	**630E80100**	**SIGN, FLAT SHEET, (71.4 SF)**	
	Awd	$48.00	$3,427.20
	2	$35.00	$2,499.00
	3	$32.00	$2,284.80
	4	$34.74	$2,480.44
	5	$31.00	$2,213.40
Ref #58	**630E80500**	**SIGN, DOUBLE FACED, STREET NAME, (2 EACH)**	
	Awd	$322.00	$644.00
	2	$235.00	$470.00
	3	$210.00	$420.00
	4	$318.42	$636.84
	5	$285.00	$570.00
Ref #59	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN, (22 EACH)**	
	Awd	$40.00	$880.00
	2	$29.00	$638.00
	3	$26.00	$572.00
	4	$34.74	$764.28
	5	$32.00	$704.00

Ref #60	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$241.00	$241.00
	2	$175.00	$175.00
	3	$155.00	$155.00
	4	$115.79	$115.79
	5	$79.00	$79.00
Ref #61	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT, (14 EACH)**	
	Awd	$40.00	$560.00
	2	$29.00	$406.00
	3	$26.00	$364.00
	4	$52.11	$729.54
	5	$36.00	$504.00
Ref #62	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN, (1 EACH)**	
	Awd	$88.00	$88.00
	2	$65.00	$65.00
	3	$60.00	$60.00
	4	$34.74	$34.74
	5	$26.00	$26.00
Ref #63	**642E30000**	**REMOVAL OF PAVEMENT MARKING, (496 FT)**	
	Awd	$5.00	$2,480.00
	2	$3.50	$1,736.00
	3	$3.00	$1,488.00
	4	$6.95	$3,447.20
	5	$6.00	$2,976.00
Ref #64	**642E30020**	**REMOVAL OF PAVEMENT MARKING, (10 EACH)**	
	Awd	$259.00	$2,590.00
	2	$190.00	$1,900.00
	3	$165.00	$1,650.00
	4	$115.79	$1,157.90
	5	$94.00	$940.00
Ref #65	**644E00500**	**STOP LINE, (116 FT)**	
	Awd	$16.00	$1,856.00
	2	$11.00	$1,276.00
	3	$11.00	$1,276.00
	4	$11.58	$1,343.28
	5	$11.00	$1,276.00
Ref #66	**644E00620**	**CROSSWALK LINE, 12", (196 FT)**	
	Awd	$11.50	$2,254.00
	2	$8.00	$1,568.00
	3	$7.00	$1,372.00
	4	$8.11	$1,589.56
	5	$8.00	$1,568.00
Ref #67	**644E00621**	**CROSSWALK LINE, 12", AS PER PLAN, (301 FT)**	
	Awd	$11.50	$3,461.50
	2	$8.00	$2,408.00
	3	$7.00	$2,107.00
	4	$8.11	$2,441.11
	5	$8.00	$2,408.00

Ref #68	**644E00631**	**CROSSWALK LINE, 24", AS PER PLAN, (418 FT)**	
	Awd	$16.00	$6,688.00
	2	$11.00	$4,598.00
	3	$11.00	$4,598.00
	4	$11.58	$4,840.44
	5	$11.00	$4,598.00
Ref #69	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (26 FT)**	
	Awd	$16.00	$416.00
	2	$11.00	$286.00
	3	$11.00	$286.00
	4	$12.74	$331.24
	5	$12.00	$312.00
Ref #70	**644E01300**	**LANE ARROW, (12 EACH)**	
	Awd	$194.00	$2,328.00
	2	$140.00	$1,680.00
	3	$125.00	$1,500.00
	4	$173.68	$2,084.16
	5	$140.00	$1,680.00
Ref #71	**646E10000**	**EDGE LINE, 4", (0.03 MILE)**	
	Awd	$136,900.00	$4,107.00
	2	$100,000.00	$3,000.00
	3	$90,000.00	$2,700.00
	4	$8,105.33	$243.16
	5	$7,000.00	$210.00
Ref #72	**646E10100**	**LANE LINE, 4", (0.08 MILE)**	
	Awd	$32,211.00	$2,576.88
	2	$23,000.00	$1,840.00
	3	$21,000.00	$1,680.00
	4	$3,473.63	$277.89
	5	$3,000.00	$240.00
Ref #73	**646E10200**	**CENTER LINE, (0.1 MILE)**	
	Awd	$28,990.00	$2,899.00
	2	$20,000.00	$2,000.00
	3	$19,000.00	$1,900.00
	4	$16,210.50	$1,621.05
	5	$15,000.00	$1,500.00
Ref #74	**646E10300**	**CHANNELIZING LINE, 8", (195 FT)**	
	Awd	$8.00	$1,560.00
	2	$5.50	$1,072.50
	3	$5.00	$975.00
	4	$4.63	$902.85
	5	$4.00	$780.00
Ref #75	**646E10400**	**STOP LINE, (45 FT)**	
	Awd	$93.00	$4,185.00
	2	$23.00	$1,035.00
	3	$21.00	$945.00
	4	$34.74	$1,563.30
	5	$31.00	$1,395.00

Ref #76	**646E10511**	**CROSSWALK LINE, 12", AS PER PLAN, (119 FT)**	
	Awd	$24.00	$2,856.00
	2	$16.00	$1,904.00
	3	$16.00	$1,904.00
	4	$16.21	$1,928.99
	5	$15.00	$1,785.00
Ref #77	**646E10521**	**CROSSWALK LINE, 24", AS PER PLAN, (182 FT)**	
	Awd	$32.00	$5,824.00
	2	$23.00	$4,186.00
	3	$21.00	$3,822.00
	4	$19.68	$3,581.76
	5	$18.00	$3,276.00
Ref #78	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (29 FT)**	
	Awd	$32.00	$928.00
	2	$23.00	$667.00
	3	$21.00	$609.00
	4	$32.42	$940.18
	5	$30.00	$870.00
Ref #79	**646E20300**	**LANE ARROW, (2 EACH)**	
	Awd	$402.00	$804.00
	2	$275.00	$550.00
	3	$275.00	$550.00
	4	$463.16	$926.32
	5	$345.00	$690.00
Ref #80	**646E20502**	**DOTTED LINE, 4", (99 FT)**	
	Awd	$11.50	$1,138.50
	2	$8.00	$792.00
	3	$7.00	$693.00
	4	$1.74	$172.26
	5	$2.00	$198.00

Section 7 - TRAFFIC CONTROL - Totals

Awd	**$57,762.08**
2	**$38,911.50**
3	**$35,800.80**
4	**$38,530.98**
5	**$34,848.40**

Ref #81	**625E25409**	**CONDUIT, 2", 725.051, AS PER PLAN, (132 FT)**	
	Awd	$12.00	$1,584.00
	2	$12.50	$1,650.00
	3	$7.00	$924.00
	4	$12.74	$1,681.68
	5	$12.00	$1,584.00
Ref #82	**625E25605**	**CONDUIT, 4", 725.051, AS PER PLAN, (66 FT)**	
	Awd	$25.00	$1,650.00
	2	$33.00	$2,178.00
	3	$12.00	$792.00
	4	$34.74	$2,292.84
	5	$34.00	$2,244.00

Ref #83	**625E29000**	**TRENCH, (198 FT)**	
	Awd	$13.00	$2,574.00
	2	$17.00	$3,366.00
	3	$20.00	$3,960.00
	4	$18.53	$3,668.94
	5	$20.00	$3,960.00
Ref #84	**625E31600**	**PULL BOX, MISC.: 17" X 30", (1 EACH)**	
	Awd	$1,521.00	$1,521.00
	2	$1,250.00	$1,250.00
	3	$1,400.00	$1,400.00
	4	$1,273.68	$1,273.68
	5	$1,250.00	$1,250.00
Ref #85	**625E32001**	**GROUND ROD, AS PER PLAN, (7 EACH)**	
	Awd	$415.00	$2,905.00
	2	$417.00	$2,919.00
	3	$500.00	$3,500.00
	4	$434.21	$3,039.47
	5	$375.00	$2,625.00
Ref #86	**625E36011**	**UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN, (198 FT)**	
	Awd	$2.50	$495.00
	2	$4.00	$792.00
	3	$1.00	$198.00
	4	$4.63	$916.74
	5	$4.00	$792.00
Ref #87	**630E79101**	**SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN, (2 EACH)**	
	Awd	$677.00	$1,354.00
	2	$650.00	$1,300.00
	3	$475.00	$950.00
	4	$694.74	$1,389.48
	5	$570.00	$1,140.00
Ref #88	**630E80100**	**SIGN, FLAT SHEET, (18.75 SF)**	
	Awd	$22.00	$412.50
	2	$21.00	$393.75
	3	$26.00	$487.50
	4	$34.74	$651.38
	5	$30.00	$562.50
Ref #89	**630E80511**	**SIGN, STREET NAME, AS PER PLAN, (1 EACH)**	
	Awd	$523.00	$523.00
	2	$500.00	$500.00
	3	$116.00	$116.00
	4	$578.95	$578.95
	5	$450.00	$450.00
Ref #90	**632E05007**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (2 EACH)**	
	Awd	$1,697.00	$3,394.00
	2	$1,250.00	$2,500.00
	3	$1,300.00	$2,600.00
	4	$1,273.68	$2,547.36
	5	$1,150.00	$2,300.00

Ref #91	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (8 EACH)**	
	Awd	$1,183.00	$9,464.00
	2	$850.00	$6,800.00
	3	$750.00	$6,000.00
	4	$868.42	$6,947.36
	5	$720.00	$5,760.00
Ref #92	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (4 EACH)**	
	Awd	$55.00	$220.00
	2	$180.00	$720.00
	3	$65.00	$260.00
	4	$231.58	$926.32
	5	$160.00	$640.00
Ref #93	**632E25010**	**COVERING OF PEDESTRIAN SIGNAL HEAD, (8 EACH)**	
	Awd	$55.00	$440.00
	2	$120.00	$960.00
	3	$50.00	$400.00
	4	$144.74	$1,157.92
	5	$110.00	$880.00
Ref #94	**632E26001**	**PEDESTRIAN PUSHBUTTON, AS PER PLAN, (10 EACH)**	
	Awd	$489.00	$4,890.00
	2	$1,400.00	$14,000.00
	3	$350.00	$3,500.00
	4	$1,447.37	$14,473.70
	5	$1,230.00	$12,300.00
Ref #95	**632E26500**	**DETECTOR LOOP, (3 EACH)**	
	Awd	$2,350.00	$7,050.00
	2	$2,150.00	$6,450.00
	3	$2,100.00	$6,300.00
	4	$2,200.00	$6,600.00
	5	$1,830.00	$5,490.00
Ref #96	**632E40200**	**SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG, (1437 FT)**	
	Awd	$3.25	$4,670.25
	2	$2.25	$3,233.25
	3	$2.00	$2,874.00
	4	$2.32	$3,333.84
	5	$3.00	$4,311.00
Ref #97	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (1284 FT)**	
	Awd	$4.50	$5,778.00
	2	$3.50	$4,494.00
	3	$3.00	$3,852.00
	4	$3.47	$4,455.48
	5	$4.00	$5,136.00
Ref #98	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (360 FT)**	
	Awd	$5.00	$1,800.00
	2	$4.00	$1,440.00
	3	$5.00	$1,800.00
	4	$4.63	$1,666.80
	5	$4.00	$1,440.00

Ref #99	**632E64011**	**SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$9,658.00	$9,658.00
	2	$9,300.00	$9,300.00
	3	$8,000.00	$8,000.00
	4	$9,263.16	$9,263.16
	5	$8,300.00	$8,300.00
Ref #100	**632E64020**	**PEDESTAL FOUNDATION, (6 EACH)**	
	Awd	$2,281.00	$13,686.00
	2	$2,925.00	$17,550.00
	3	$1,200.00	$7,200.00
	4	$2,894.74	$17,368.44
	5	$2,500.00	$15,000.00
Ref #101	**632E65300**	**LOOP DETECTOR LEAD-IN CABLE, 2 CONDUCTOR, NO. 14 A, (225 FT)**	
	Awd	$3.25	$731.25
	2	$1.75	$393.75
	3	$3.00	$675.00
	4	$2.32	$522.00
	5	$2.00	$450.00
Ref #102	**632E72111**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PL, (1 EACH)**	
	Awd	$21,676.00	$21,676.00
	2	$20,000.00	$20,000.00
	3	$20,000.00	$20,000.00
	4	$20,263.16	$20,263.16
	5	$18,500.00	$18,500.00
Ref #103	**632E89921**	**PEDESTAL, 10.7' TALL, TRANSFORMER BASE, AS PER PLA, (6 EACH)**	
	Awd	$3,114.00	$18,684.00
	2	$2,500.00	$15,000.00
	3	$2,500.00	$15,000.00
	4	$2,605.26	$15,631.56
	5	$2,500.00	$15,000.00
Ref #104	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (2 EACH)**	
	Awd	$1,493.41	$2,986.82
	2	$4,000.00	$8,000.00
	3	$2,500.00	$5,000.00
	4	$4,168.42	$8,336.84
	5	$3,600.00	$7,200.00
Ref #105	**632E90200**	**REUSE OF VEHICULAR SIGNAL HEAD, WITH BLACKPLATE, (2 EACH)**	
	Awd	$788.00	$1,576.00
	2	$500.00	$1,000.00
	3	$600.00	$1,200.00
	4	$578.95	$1,157.90
	5	$470.00	$940.00
Ref #106	**632E90212**	**REUSE OF CONTROLLER, (2 EACH)**	
	Awd	$829.00	$1,658.00
	2	$3,300.00	$6,600.00
	3	$1,500.00	$3,000.00
	4	$3,357.89	$6,715.78
	5	$2,900.00	$5,800.00

Ref #107	**632E90400**	**SIGNALIZATION, MISC.:FOUNDATION TEST HOLE, (8 EACH)**	
	Awd	$898.00	$7,184.00
	2	$715.00	$5,720.00
	3	$500.00	$4,000.00
	4	$694.74	$5,557.92
	5	$850.00	$6,800.00

Section 8 - TRAFFIC SIGNALS - Totals

Awd	**$128,564.82**
2	**$138,509.75**
3	**$103,988.50**
4	**$142,418.70**
5	**$130,854.50**

Ref #108	**661E40060**	**DECIDUOUS TREE, 1-1/2" CALIPERAMELANCHIER LAVIS, A, (4 EACH)**	
	Awd	$497.00	$1,988.00
	2	$480.00	$1,920.00
	3	$600.00	$2,400.00
	4	$1,157.89	$4,631.56
	5	$430.00	$1,720.00
Ref #109	**661E40080**	**DECIDUOUS TREE, 2" CALIPERPLATANUS OCCIDENTALIS AM, (13 EACH)**	
	Awd	$577.00	$7,501.00
	2	$560.00	$7,280.00
	3	$650.00	$8,450.00
	4	$1,157.89	$15,052.57
	5	$480.00	$6,240.00
Ref #110	**690E98000**	**SPECIAL - 6' METAL BENCH, COMPLETE IN PLACE, (1 EACH)**	
	Awd	$4,176.00	$4,176.00
	2	$5,000.00	$5,000.00
	3	$6,500.00	$6,500.00
	4	$5,210.53	$5,210.53
	5	$5,000.00	$5,000.00
Ref #111	**690E98000**	**SPECIAL - BIKE REPAIR STATION, COMPLETE IN PLACE, (1 EACH)**	
	Awd	$3,528.00	$3,528.00
	2	$2,800.00	$2,800.00
	3	$4,500.00	$4,500.00
	4	$3,473.68	$3,473.68
	5	$3,400.00	$3,400.00
Ref #112	**690E98000**	**SPECIAL - WASTE RECEPTACLE, COMPLETE IN PLACE, (1 EACH)**	
	Awd	$3,556.00	$3,556.00
	2	$3,300.00	$3,300.00
	3	$4,500.00	$4,500.00
	4	$3,473.68	$3,473.68
	5	$3,500.00	$3,500.00

Section 9 - LANDSCAPING - Totals

Awd	**$20,749.00**
2	**$20,300.00**
3	**$26,350.00**
4	**$31,842.02**
5	**$19,860.00**

Ref #113	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (80 HOUR)**	
	Awd	$111.00	$8,880.00
	2	$85.00	$6,800.00
	3	$90.00	$7,200.00
	4	$115.79	$9,263.20
	5	$65.00	$5,200.00
Ref #114	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (25 CY)**	
	Awd	$295.00	$7,375.00
	2	$200.00	$5,000.00
	3	$300.00	$7,500.00
	4	$118.95	$2,973.75
	5	$150.00	$3,750.00
Ref #115	**614E21200**	**WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I, (0.08 MILE)**	
	Awd	$64,423.00	$5,153.84
	2	$45,000.00	$3,600.00
	3	$42,000.00	$3,360.00
	4	$17,368.38	$1,389.47
	5	$14,300.00	$1,144.00
Ref #116	**614E22100**	**WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT, (0.59 MILE)**	
	Awd	$4,831.00	$2,850.29
	2	$3,000.00	$1,770.00
	3	$3,500.00	$2,065.00
	4	$3,473.68	$2,049.47
	5	$2,400.00	$1,416.00
Ref #117	**614E22200**	**WORK ZONE EDGE LINE, CLASS I, 4", 740.06, TYPE I, (0.12 MILE)**	
	Awd	$64,423.00	$7,730.76
	2	$45,000.00	$5,400.00
	3	$42,000.00	$5,040.00
	4	$10,421.08	$1,250.53
	5	$8,500.00	$1,020.00
Ref #118	**614E23200**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", 642 PAIN, (30 FT)**	
	Awd	$6.50	$195.00
	2	$4.50	$135.00
	3	$4.00	$120.00
	4	$4.63	$138.90
	5	$4.00	$120.00
Ref #119	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (117 FT)**	
	Awd	$11.25	$1,316.25
	2	$8.00	$936.00
	3	$7.00	$819.00
	4	$19.68	$2,302.56
	5	$18.00	$2,106.00
Ref #120	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT, (3 EACH)**	
	Awd	$161.00	$483.00
	2	$110.00	$330.00
	3	$105.00	$315.00
	4	$173.68	$521.04
	5	$140.00	$420.00

Ref #121	**616E10000**	**WATER, (10 MGAL)**	
	Awd	$251.00	$2,510.00
	2	$150.00	$1,500.00
	3	$70.00	$700.00
	4	$57.89	$578.90
	5	$305.00	$3,050.00
Ref #122	**616E20000**	**CALCIUM CHLORIDE, (1 TON)**	
	Awd	$31.00	$31.00
	2	$1,500.00	$1,500.00
	3	$1,200.00	$1,200.00
	4	$578.95	$578.95
	5	$1,500.00	$1,500.00

Section 10 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$36,525.14**
2	**$26,971.00**
3	**$28,319.00**
4	**$21,046.77**
5	**$19,726.00**

Ref #123	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$1,500.00	$1,500.00
	2	$3,500.00	$3,500.00
	3	$20,000.00	$20,000.00
	4	$6,409.64	$6,409.64
	5	$5,500.00	$5,500.00
Ref #124	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (424 LB)**	
	Awd	$10.00	$4,240.00
	2	$5.00	$2,120.00
	3	$5.00	$2,120.00
	4	$6.95	$2,946.80
	5	$8.00	$3,392.00
Ref #125	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (32 EACH)**	
	Awd	$41.00	$1,312.00
	2	$15.00	$480.00
	3	$40.00	$1,280.00
	4	$52.11	$1,667.52
	5	$22.00	$704.00
Ref #126	**511E51510**	**CLASS QC2 CONCRETE, SIDEWALK, (2 CY)**	
	Awd	$1,500.00	$3,000.00
	2	$980.00	$1,960.00
	3	$2,500.00	$5,000.00
	4	$4,052.63	$8,105.26
	5	$1,175.00	$2,350.00
Ref #127	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (6 SY)**	
	Awd	$257.00	$1,542.00
	2	$165.00	$990.00
	3	$50.00	$300.00
	4	$173.68	$1,042.08
	5	$205.00	$1,230.00

Ref #128	**516E13000**	**1/4" PREFORMED EXPANSION JOINT FILLER, (9 SF)**	
	Awd	$98.00	$882.00
	2	$10.00	$90.00
	3	$25.00	$225.00
	4	$10.42	$93.78
	5	$17.00	$153.00

Section 11 - STRUCTURE OVER 20 FOOT SPAN (BRIDGE NO. - Totals

Awd	**$12,476.00**
2	**$9,140.00**
3	**$28,925.00**
4	**$20,265.08**
5	**$13,329.00**

Ref #129	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$14,300.00	$14,300.00
	2	$15,000.00	$15,000.00
	3	$29,729.70	$29,729.70
	4	$56,253.93	$56,253.93
	5	$26,000.00	$26,000.00
Ref #130	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$78,000.00	$78,000.00
	3	$138,000.00	$138,000.00
	4	$76,383.24	$76,383.24
	5	$75,000.00	$75,000.00
Ref #131	**619E16011**	**FIELD OFFICE, TYPE B, AS PER PLAN, (8 MNTH)**	
	Awd	$3,155.00	$25,240.00
	2	$2,000.00	$16,000.00
	3	$2,000.00	$16,000.00
	4	$1,136.84	$9,094.72
	5	$2,200.00	$17,600.00
Ref #132	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$30,000.00	$30,000.00
	3	$40,000.00	$40,000.00
	4	$55,526.32	$55,526.32
	5	$25,000.00	$25,000.00
Ref #133	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$50,000.00	$50,000.00
	3	$80,000.00	$80,000.00
	4	$63,686.91	$63,686.91
	5	$284,504.00	$284,504.00

Section 12 - INCIDENTALS - Totals

Awd	**$119,540.00**
2	**$189,000.00**
3	**$303,729.70**
4	**$260,945.12**
5	**$428,104.00**