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

Project No. 240120
PID 107286
D12-BH FY2024 Misc
Non-Federal
Type: BRIDGE REPAIR
Letting Date: 2/8/2024
Completion Date: 6/30/2025

Contract Awarded To:	CATTS CONSTRUCTION INC
Award Amount:	$4,430,596.74
Engineer's Estimate:	$3,800,000.00

Bidder 1
CATTS CONSTRUCTION INC
21223 AURORA RD
Cuyahoga
WARRENSVILLE HTS, OH 44146
Bid $4,430,596.74

Ref #1	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$95,000.00	$95,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (28 SY)**	
	Awd	$195.00	$5,460.00
Ref #3	**204E10000**	**SUBGRADE COMPACTION, (95 SY)**	
	Awd	$10.00	$950.00
Ref #4	**204E30010**	**GRANULAR MATERIAL, TYPE B, (18 CY)**	
	Awd	$230.00	$4,140.00
Ref #5	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (17 CY)**	
	Awd	$216.00	$3,672.00
Section 1 - ROADWAY - Totals			
	Awd		**$109,222.00**
Ref #6	**690E98400**	**SPECIAL - SITE ACCESS, (LUMP SUM)**	
	Awd	$31,000.00	$31,000.00
Ref #7	**832E30000**	**EROSION CONTROL, (10000 EACH)**	
	Awd	$1.00	$10,000.00
Section 2 - EROSION CONTROL - Totals			
	Awd		**$41,000.00**
Ref #8	**605E14020**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (190 FT)**	
	Awd	$25.00	$4,750.00
Section 3 - DRAINAGE - Totals			
	Awd		**$4,750.00**
Ref #9	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE(1.5" DEPTH), (1833 SY)**	
	Awd	$20.00	$36,660.00
Ref #10	**304E20000**	**AGGREGATE BASE, (9 CY)**	
	Awd	$230.00	$2,070.00
Ref #11	**305E14010**	**10" CONCRETE BASE, CLASS QC 1P, (28 SY)**	
	Awd	$122.00	$3,416.00
Ref #12	**407E10000**	**TACK COAT, (7 GAL)**	
	Awd	$6.00	$42.00
Ref #13	**407E20000**	**NON-TRACKING TACK COAT, (159 GAL)**	
	Awd	$6.00	$954.00
Ref #14	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (4 CY)**	
	Awd	$1,367.00	$5,468.00
Ref #15	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (6 CY)**	
	Awd	$1,305.00	$7,830.00
Ref #16	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (2 CY)**	
	Awd	$3,107.00	$6,214.00
Ref #17	**442E22101**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (77 CY)**	
	Awd	$838.00	$64,526.00

Ref #18	**442E22300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (2 CY)**	
	Awd	$3,106.00	$6,212.00
Ref #19	**609E10000**	**ASPHALT CONCRETE CURB, TYPE 1, (590 FT)**	
	Awd	$24.00	$14,160.00
Ref #20	**618E40600**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (1.25 MILE)**	
	Awd	$8,101.00	$10,126.25

Section 4 - PAVEMENT - Totals

Awd	**$157,678.25**

Ref #21	**625E00450**	**CONNECTION, FUSED PULL APART, (4 EACH)**	
	Awd	$137.00	$548.00
Ref #22	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (690 FT)**	
	Awd	$5.50	$3,795.00
Ref #23	**625E75550**	**DISTRIBUTION CABLE REMOVED, (660 FT)**	
	Awd	$1.50	$990.00

Section 5 - LIGHTING - Totals

Awd	**$5,333.00**

Ref #24	**642E00100**	**EDGE LINE, 4", TYPE 1, (0.22 MILE)**	
	Awd	$18,000.00	$3,960.00
Ref #25	**642E01500**	**DOTTED LINE, 4", TYPE 1, (593 FT)**	
	Awd	$1.80	$1,067.40
Ref #26	**646E10010**	**EDGE LINE, 6", (2.44 MILE)**	
	Awd	$6,343.00	$15,476.92
Ref #27	**646E10110**	**LANE LINE, 6", (1 MILE)**	
	Awd	$2,365.71	$2,365.71

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$22,870.03**

Ref #28	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (9160 FT)**	
	Awd	$5.13	$46,990.80
Ref #29	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (320 HOUR)**	
	Awd	$80.00	$25,600.00
Ref #30	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (7 EACH)**	
	Awd	$3,255.00	$22,785.00
Ref #31	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
Ref #32	**614E12424**	**WATER-FILLED LONGITUDINAL BARRIER NCHRP 350 TL-2, (750 FT)**	
	Awd	$33.00	$24,750.00
Ref #33	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (72 EACH)**	
	Awd	$18.00	$1,296.00
Ref #34	**614E13350**	**OBJECT MARKER, ONE WAY, (72 EACH)**	
	Awd	$27.00	$1,944.00

Ref #35	**614E18002**	**MAINTAINING TRAFFIC, MISC.: RAMP CLOSURE AND DETOU, (LUMP SUM)**	
	Awd	$5,304.00	$5,304.00
Ref #36	**614E18600**	**PORTABLE CHANGEABLE MESSAGE SIGN, (20 SNMT)**	
	Awd	$1,293.00	$25,860.00
Ref #37	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (3.44 MILE)**	
	Awd	$2,646.00	$9,102.24
Ref #38	**614E24202**	**WORK ZONE DOTTED LINE, CLASS I, 6", 642 PAINT, (2640 FT)**	
	Awd	$1.00	$2,640.00
Ref #39	**621E00300**	**RPM REFLECTOR, (20 EACH)**	
	Awd	$239.00	$4,780.00
Ref #40	**621E90000**	**RPM, MISC.: REMOVE REFLECTORS FROM CASTINGS, (40 EACH)**	
	Awd	$13.00	$520.00
Ref #41	**621E90000**	**RPM, MISC.: REPLACE DAMAGED RPM CASTING, (8 EACH)**	
	Awd	$559.35	$4,474.80
Ref #42	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (3329 FT)**	
	Awd	$33.00	$109,857.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$302,903.84**

Ref #43	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$27,690.00	$27,690.00
Ref #44	**202E30701**	**CONCRETE BARRIER REMOVED, AS PER PLAN, (200 FT)**	
	Awd	$188.00	$37,600.00
Ref #45	**512E10000**	**SEALING OF CONCRETE SURFACES, (828 SY)**	
	Awd	$33.00	$27,324.00
Ref #46	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (177 FT)**	
	Awd	$180.00	$31,860.00
Ref #47	**512E71500**	**SPECIAL - URETHANE TOP COAT SEALER, (78 SY)**	
	Awd	$31.00	$2,418.00
Ref #48	**514E00100**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (LUMP SUM)**	
	Awd	$6,212.00	$6,212.00
Ref #49	**514E00200**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (LUMP SUM)**	
	Awd	$3,106.00	$3,106.00
Ref #50	**516E01300**	**ELASTOMERIC STRIP SEAL WITHOUT STEEL EXTRUSIONS, (124 FT)**	
	Awd	$204.00	$25,296.00
Ref #51	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (8 EACH)**	
	Awd	$3,584.00	$28,672.00
Ref #52	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$22,665.00	$22,665.00
Ref #53	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (697 SF)**	
	Awd	$40.00	$27,880.00
Ref #54	**519E11100**	**PATCHING CONCRETE STRUCTURE, (1062 SF)**	
	Awd	$160.00	$169,920.00
Ref #55	**530E01300**	**SPECIAL - STRUCTURES, SIDEWALK COVER PLATE, AS PER, (124 FT)**	
	Awd	$110.00	$13,640.00

Ref #56	**606E16001**	**GUARDRAIL REBUILT, AS PER PLAN, (38 FT)**	
	Awd	$131.00	$4,978.00
Ref #57	**607E40300**	**SPECIAL - VANDAL PROTECTION FENCE REMOVED AND REBU, (3 FT)**	
	Awd	$2,400.00	$7,200.00
Ref #58	**622E10101**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE B1, AS PER PL, (141 FT)**	
	Awd	$652.00	$91,932.00
Ref #59	**622E10201**	**BARRIER TRANSITION, AS PER PLAN, (2 EACH)**	
	Awd	$7,304.00	$14,608.00
Ref #60	**622E25006**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (2 EACH)**	
	Awd	$5,654.00	$11,308.00
Ref #61	**625E25920**	**CONDUIT, MISC.: STRUCTURE MOUNTED CONDUIT REPLACEM, (8 FT)**	
	Awd	$1,980.00	$15,840.00

Section 8 - STRUCTURE REPAIR (CUY-00090-06.070) - Totals

Awd	**$570,149.00**

Ref #62	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$84,350.00	$84,350.00
Ref #63	**202E32800**	**CONCRETE SLOPE PROTECTION REMOVED, (252 SY)**	
	Awd	$25.00	$6,300.00
Ref #64	**203E20000**	**EMBANKMENT, (30 CY)**	
	Awd	$105.00	$3,150.00
Ref #65	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (2220 LB)**	
	Awd	$4.30	$9,546.00
Ref #66	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (100 LB)**	
	Awd	$6.00	$600.00
Ref #67	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (172 EACH)**	
	Awd	$88.00	$15,136.00
Ref #68	**511E53014**	**CLASS QC3 CONCRETE, MISC.: SUPERSTRUCTURE, WITH MA, (15 CY)**	
	Awd	$911.00	$13,665.00
Ref #69	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (349 SY)**	
	Awd	$15.50	$5,409.50
Ref #70	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (691 SY)**	
	Awd	$33.00	$22,803.00
Ref #71	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (31 FT)**	
	Awd	$180.00	$5,580.00
Ref #72	**512E71500**	**SPECIAL - URETHANE TOP COAT SEALER, (42 SY)**	
	Awd	$31.00	$1,302.00
Ref #73	**513E10201**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN, (300 LB)**	
	Awd	$35.00	$10,500.00
Ref #74	**516E10501**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC C, (84.67 FT)**	
	Awd	$1,986.00	$168,154.62
Ref #75	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (271 SF)**	
	Awd	$40.00	$10,840.00
Ref #76	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (1991 SF)**	
	Awd	$156.00	$310,596.00

Ref #77	**530E00200**	**SPECIAL - STRUCTURES: MEASURING AND SURVEYING EXIS, (LUMP SUM)**	
	Awd	$19,000.00	$19,000.00
Ref #78	**601E21000**	**CONCRETE SLOPE PROTECTION, (252 SY)**	
	Awd	$155.00	$39,060.00

Section 9 - STRUCTURE REPAIR (CUY-00090-06.670) - Totals

Awd	**$725,992.12**

Ref #79	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$18,091.00	$18,091.00
Ref #80	**512E10601**	**CONCRETE REPAIR BY EPOXY INJECTION, AS PER PLAN, (25 FT)**	
	Awd	$255.00	$6,375.00
Ref #81	**516E13200**	**1/2" PREFORMED EXPANSION JOINT FILLER, (12 SF)**	
	Awd	$32.00	$384.00
Ref #82	**516E14800**	**STRUCTURAL JOINT OR JOINT SEALER, MISC.: SIDEWALK , (LUMP SUM)**	
	Awd	$71,816.00	$71,816.00
Ref #83	**516E15000**	**STRUCTURAL JOINT OR JOINT SEALER, MISC.: DECK JOIN, (6 EACH)**	
	Awd	$1,460.00	$8,760.00
Ref #84	**516E15000**	**STRUCTURAL JOINT OR JOINT SEALER, MISC.: JOINT WEL, (16 EACH)**	
	Awd	$209.00	$3,344.00
Ref #85	**519E11100**	**PATCHING CONCRETE STRUCTURE, (5 SF)**	
	Awd	$250.00	$1,250.00
Ref #86	**519E12300**	**PATCHING CONCRETE BRIDGE DECK - TYPE B, (4 SY)**	
	Awd	$1,245.00	$4,980.00
Ref #87	**530E00200**	**SPECIAL - STRUCTURES (CLEANING DECK DEBRIS), (LUMP SUM)**	
	Awd	$12,640.00	$12,640.00
Ref #88	**608E13000**	**6" CONCRETE WALK, (123 SF)**	
	Awd	$140.00	$17,220.00

Section 10 - STRUCTURE REPAIR (CUY-00090-09.090) - Totals

Awd	**$144,860.00**

Ref #89	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$22,739.00	$22,739.00
Ref #90	**512E10101**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS , (23 SY)**	
	Awd	$38.00	$874.00
Ref #91	**513E10201**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN, (1400 LB)**	
	Awd	$30.00	$42,000.00
Ref #92	**513E95020**	**STRUCTURAL STEEL, MISC.: PLUG WELD REPAIR, (LUMP SUM)**	
	Awd	$5,317.00	$5,317.00
Ref #93	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (18 SF)**	
	Awd	$435.00	$7,830.00
Ref #94	**514E00056**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (18 SF)**	
	Awd	$187.00	$3,366.00
Ref #95	**514E00060**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (169 SF)**	
	Awd	$81.00	$13,689.00

Ref #96	**514E00066**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (169 SF)**	
	Awd	$31.00	$5,239.00
Ref #97	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (197 SF)**	
	Awd	$156.00	$30,732.00
Ref #98	**625E98200**	**LIGHTING, MISC.: LOOSE CONDUIT REPAIR, (LUMP SUM)**	
	Awd	$5,716.00	$5,716.00

Section 11 - STRUCTURE REPAIR (CUY-00090-20.690) - Totals

Awd	**$137,502.00**

Ref #99	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$118,450.00	$118,450.00
Ref #100	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (1908 LB)**	
	Awd	$4.00	$7,632.00
Ref #101	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (100 LB)**	
	Awd	$6.25	$625.00
Ref #102	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (168 EACH)**	
	Awd	$88.00	$14,784.00
Ref #103	**511E53014**	**CLASS QC3 CONCRETE, MISC.: SUPERSTRUCTURE, WITH MA, (10 CY)**	
	Awd	$973.00	$9,730.00
Ref #104	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (675 SY)**	
	Awd	$36.00	$24,300.00
Ref #105	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (74 FT)**	
	Awd	$205.00	$15,170.00
Ref #106	**513E10201**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN, (500 LB)**	
	Awd	$15.00	$7,500.00
Ref #107	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (1095 SF)**	
	Awd	$35.00	$38,325.00
Ref #108	**514E00056**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (1095 SF)**	
	Awd	$10.00	$10,950.00
Ref #109	**514E00060**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (1095 SF)**	
	Awd	$8.00	$8,760.00
Ref #110	**514E00066**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (1095 SF)**	
	Awd	$5.00	$5,475.00
Ref #111	**516E10501**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC C, (82 FT)**	
	Awd	$1,968.00	$161,376.00
Ref #112	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (3 EACH)**	
	Awd	$2,599.00	$7,797.00
Ref #113	**516E46200**	**BEARING DEVICE, ROCKER, (3 EACH)**	
	Awd	$5,082.00	$15,246.00
Ref #114	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$20,577.00	$20,577.00
Ref #115	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (35 SF)**	
	Awd	$180.00	$6,300.00
Ref #116	**530E00200**	**SPECIAL - STRUCTURES: MEASURING AND SURVEYING EXIS, (LUMP SUM)**	
	Awd	$19,975.00	$19,975.00

Section 12 - STRUCTURE REPAIR (GEA-00422-09.860L) - Totals

Awd	**$492,972.00**

Ref #117	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$120,883.00	$120,883.00
Ref #118	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (2091 LB)**	
	Awd	$4.50	$9,409.50
Ref #119	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (100 LB)**	
	Awd	$6.25	$625.00
Ref #120	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (168 EACH)**	
	Awd	$88.00	$14,784.00
Ref #121	**511E53014**	**CLASS QC3 CONCRETE, MISC.: SUPERSTRUCTURE, WITH MA, (12 CY)**	
	Awd	$958.00	$11,496.00
Ref #122	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (684 SY)**	
	Awd	$35.00	$23,940.00
Ref #123	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (95 FT)**	
	Awd	$180.00	$17,100.00
Ref #124	**513E10201**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN, (700 LB)**	
	Awd	$14.00	$9,800.00
Ref #125	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (1095 SF)**	
	Awd	$35.00	$38,325.00
Ref #126	**514E00056**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (1095 SF)**	
	Awd	$10.00	$10,950.00
Ref #127	**514E00060**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (1095 SF)**	
	Awd	$8.00	$8,760.00
Ref #128	**514E00066**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (1095 SF)**	
	Awd	$5.00	$5,475.00
Ref #129	**516E10501**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC C, (82 FT)**	
	Awd	$2,010.00	$164,820.00
Ref #130	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (1 EACH)**	
	Awd	$1,355.00	$1,355.00
Ref #131	**516E46200**	**BEARING DEVICE, ROCKER, (3 EACH)**	
	Awd	$4,878.00	$14,634.00
Ref #132	**516E46701**	**RESET BEARING, AS PER PLAN, (2 EACH)**	
	Awd	$2,275.00	$4,550.00
Ref #133	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$19,735.00	$19,735.00
Ref #134	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (83 SF)**	
	Awd	$180.00	$14,940.00
Ref #135	**530E00200**	**SPECIAL - STRUCTURES: MEASURING AND SURVEYING EXIS, (LUMP SUM)**	
	Awd	$19,975.00	$19,975.00

Section 13 - STRUCTURE REPAIR (GEA-00422-09.860R) - Totals

Awd	**$511,556.50**

Ref #136	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$50,500.00	$50,500.00
Ref #137	**202E98200**	**REMOVAL MISC.: ELASTOMERIC STRIP SEAL GLAND, (79 FT)**	
	Awd	$118.00	$9,322.00
Ref #138	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (214 LB)**	
	Awd	$4.00	$856.00
Ref #139	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (40 EACH)**	
	Awd	$88.00	$3,520.00
Ref #140	**511E45710**	**CLASS QC1 CONCRETE, ABUTMENT, (2 CY)**	
	Awd	$3,750.00	$7,500.00
Ref #141	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (388 SY)**	
	Awd	$16.00	$6,208.00
Ref #142	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (652 SY)**	
	Awd	$33.00	$21,516.00
Ref #143	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (12 FT)**	
	Awd	$180.00	$2,160.00
Ref #144	**512E71500**	**SPECIAL - URETHANE TOP COAT SEALER, (106 SY)**	
	Awd	$31.00	$3,286.00
Ref #145	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (930 SY)**	
	Awd	$10.00	$9,300.00
Ref #146	**516E01300**	**ELASTOMERIC STRIP SEAL WITHOUT STEEL EXTRUSIONS, (79 FT)**	
	Awd	$376.00	$29,704.00
Ref #147	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (2 EACH)**	
	Awd	$3,796.00	$7,592.00
Ref #148	**516E46701**	**RESET BEARING, AS PER PLAN, (8 EACH)**	
	Awd	$3,473.00	$27,784.00
Ref #149	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$26,417.00	$26,417.00
Ref #150	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (949 SF)**	
	Awd	$40.00	$37,960.00
Ref #151	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (396 SF)**	
	Awd	$155.00	$61,380.00

Section 14 - STRUCTURE REPAIR (LAK-00002-10.290) - Totals

Awd	**$305,005.00**

Ref #152	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$5,444.00	$5,444.00
Ref #153	**202E47201**	**BRIDGE TERMINAL ASSEMBLY REMOVED FOR REUSE, AS PER, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
Ref #154	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (552 LB)**	
	Awd	$2.50	$1,380.00
Ref #155	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (100 LB)**	
	Awd	$4.25	$425.00
Ref #156	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (10 FT)**	
	Awd	$100.00	$1,000.00

Ref #157	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (16 EACH)**	
	Awd	$89.00	$1,424.00
Ref #158	**511E34448**	**CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET), (5 CY)**	
	Awd	$1,207.00	$6,035.00
Ref #159	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (17 SY)**	
	Awd	$105.00	$1,785.00

Section 15 - STRUCTURE REPAIR (CUY-00002-28.480ES) - Totals

Awd **$21,993.00**

Ref #160	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (1029 FT)**	
	Awd	$155.00	$159,495.00
Ref #161	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (4045 SY)**	
	Awd	$10.00	$40,450.00

Section 16 - STRUCTURE REPAIR (LAK-00271-01.450SW) - Totals

Awd **$199,945.00**

Ref #162	**202E98000**	**REMOVAL MISC.: REMOVAL OF EXISTING BOTTOM RAIL, (LUMP SUM)**	
	Awd	$31,159.00	$31,159.00
Ref #163	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (2 EACH)**	
	Awd	$1,382.00	$2,764.00
Ref #164	**530E00200**	**SPECIAL - STRUCTURES: REFURBISHING OF EXISTING TOP, (LUMP SUM)**	
	Awd	$23,027.00	$23,027.00
Ref #165	**530E00400**	**SPECIAL - STRUCTURES: CLEANING AND POLISHING OF EX, (10 EACH)**	
	Awd	$310.00	$3,100.00
Ref #166	**530E00400**	**SPECIAL - STRUCTURES: JAW AND SWAGE STUD TURNBUCKL, (372 EACH)**	
	Awd	$25.00	$9,300.00
Ref #167	**530E01300**	**SPECIAL - STRUCTURES: 1/4" STAINLESS STEEL CABLING, (40 FT)**	
	Awd	$79.00	$3,160.00
Ref #168	**530E01300**	**SPECIAL - STRUCTURES: CLEANING AND POLISHING EXIST, (400 FT)**	
	Awd	$31.00	$12,400.00
Ref #169	**601E34201**	**ROCK CHANNEL PROTECTION, TYPE C WITHOUT FILTER, AS, (5 CY)**	
	Awd	$1,200.00	$6,000.00

Section 17 - STRUCTURE REPAIR (CUY-TOWPATH TRAIL) - Totals

Awd **$90,910.00**

Ref #170	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$43,451.00	$43,451.00
Ref #171	**108E10000**	**CPM PROGRESS SCHEDULE, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
Ref #172	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$262,000.00	$262,000.00
Ref #173	**619E16010**	**FIELD OFFICE, TYPE B, (12 MNTH)**	
	Awd	$2,360.00	$28,320.00

Ref #174	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$11,184.00	$11,184.00
Ref #175	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$236,000.00	$236,000.00

Section 18 - INCIDENTALS - Totals

Awd	**$585,955.00**