

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		Walters Marine Construction		Marbro, Inc.	
COST AND NAME, ADDRESS					COST		Ocean View, NJ		Montclair, NJ	
AND BID OF EACH BIDDER					\$2,174,465.00		10.0%		10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	\$24,500.00	\$24,500.00	\$15,000.00	\$15,000.00	\$13,500.00	\$13,500.00	
2	PROGRESS SCHEDULE	1.00	LS	\$6,000.00	\$6,000.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	
3	PROGRESS SCHEDULE UPDATE	12.00	UN	\$2,500.00	\$30,000.00	\$100.00	\$1,200.00	\$250.00	\$3,000.00	
4	MOBILIZATION	1.00	LS	\$165,000.00	\$165,000.00	\$30,000.00	\$30,000.00	\$200,000.00	\$200,000.00	
5	FIELD OFFICE TYPE B SET UP	1.00	UN	\$30,000.00	\$30,000.00	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	
6	FIELD OFFICE TYPE B MAINTENANCE	12.00	MO	\$2,500.00	\$30,000.00	\$500.00	\$6,000.00	\$750.00	\$9,000.00	
7	CONSTRUCTION LAYOUT	1.00	DOL	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	
8	FLOATING TURBIDITY BARRIER, TYPE 2	170.00	LF	\$40.00	\$6,800.00	\$25.00	\$4,250.00	\$20.00	\$3,400.00	
9	BREAKAWAY BARRICADE	20.00	UN	\$100.00	\$2,000.00	\$130.00	\$2,600.00	\$100.00	\$2,000.00	
10	DRUM	16.00	UN	\$50.00	\$800.00	\$0.01	\$0.16	\$80.00	\$1,280.00	
11	TRAFFIC CONE	16.00	UN	\$10.00	\$160.00	\$0.01	\$0.16	\$20.00	\$320.00	
12	CONSTRUCTION SIGNS	536.00	SF	\$20.00	\$10,720.00	\$15.00	\$8,040.00	\$13.00	\$6,968.00	
13	CONSTRUCTION BARRIER CURB	120.00	LF	\$50.00	\$6,000.00	\$60.00	\$7,200.00	\$10.00	\$1,200.00	
14	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	\$6,000.00	\$12,000.00	\$1,500.00	\$3,000.00	\$7,200.00	\$14,400.00	
15	UNIFORMED TRAFFIC DIRECTOR	352.00	HR	\$95.00	\$33,440.00	\$95.00	\$33,440.00	\$95.00	\$33,440.00	
16	TRAFFIC DIRECTOR, FLAGGER	320.00	HR	\$80.00	\$25,600.00	\$90.00	\$28,800.00	\$0.01	\$3.20	
17	TRAFFIC STRIPES, LATEX, 4"	1,013.00	LF	\$2.00	\$2,026.00	\$0.01	\$10.13	\$2.25	\$2,279.25	
18	TRAFFIC MARKINGS, LINES, LATEX, 24"	20.00	LF	\$15.00	\$300.00	\$0.01	\$0.20	\$10.00	\$200.00	
19	FUEL PRICE ADJUSTMENT	1.00	DOL	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	
20	ASPHALT PRICE ADJUSTMENT	1.00	DOL	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	
21	CLEARING SITE	1.00	LS	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	
22	CLEARING SITE, BRIDGE (1508-005)	1.00	LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00	
23	EXCAVATION, TEST PIT	16.00	CY	\$60.00	\$960.00	\$200.00	\$3,200.00	\$200.00	\$3,200.00	
24	EXCAVATION, UNCLASSIFIED	806.00	CY	\$30.00	\$24,180.00	\$25.00	\$20,150.00	\$60.00	\$48,360.00	
25	I-9 SOIL AGGREGATE	305.00	CY	\$10.00	\$3,050.00	\$60.00	\$18,300.00	\$85.00	\$25,925.00	
26	I-14 SOIL AGGREGATE	23.00	CY	\$10.00	\$230.00	\$55.00	\$1,265.00	\$95.00	\$2,185.00	
27	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	368.00	SY	\$20.00	\$7,360.00	\$20.00	\$7,360.00	\$22.00	\$8,096.00	
28	COARSE AGGREGATE, SIZE NO. 57	41.00	CY	\$5.00	\$205.00	\$120.00	\$4,920.00	\$88.00	\$3,608.00	
29	HMA MILLING, 3" OR LESS	383.00	SY	\$10.00	\$3,830.00	\$25.00	\$9,575.00	\$15.00	\$5,745.00	
30	POLYMERIZED JOINT ADHESIVE	1,027.00	LF	\$1.00	\$1,027.00	\$5.00	\$5,135.00	\$3.00	\$3,081.00	
31	TACK COAT	64.00	GAL	\$5.00	\$320.00	\$3.00	\$192.00	\$15.00	\$960.00	
32	HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE	95.00	TON	\$125.00	\$11,875.00	\$150.00	\$14,250.00	\$250.00	\$23,750.00	
33	HOT MIX ASPHALT 19 M 64 BASE COURSE	139.00	TON	\$125.00	\$17,375.00	\$150.00	\$20,850.00	\$200.00	\$27,800.00	
34	PERMANENT SHEETING	6,602.00	SF	\$50.00	\$330,100.00	\$50.00	\$330,100.00	\$35.00	\$231,070.00	
35	TEMPORARY COFFERDAM	1.00	LS	\$40,000.00	\$40,000.00	\$250,000.00	\$250,000.00	\$227,913.57	\$227,913.57	
36	FURNISHING EQUIPMENT FOR DRIVING PILES	1.00	LS	\$100,000.00	\$100,000.00	\$115,000.00	\$115,000.00	\$275,000.00	\$275,000.00	
37	TEST PILE, FURNISHED	200.00	LF	\$75.00	\$15,000.00	\$90.00	\$18,000.00	\$124.00	\$24,800.00	
38	TEST PILE, DRIVEN	170.00	LF	\$100.00	\$17,000.00	\$100.00	\$17,000.00	\$5.00	\$850.00	
39	DYNAMIC PILE LOAD TEST	4.00	UN	\$4,000.00	\$16,000.00	\$3,500.00	\$14,000.00	\$1,500.00	\$6,000.00	
40	CAST-IN-PLACE CONCRETE PILE, FURNISHED, 14" DIAMETER	1,800.00	LF	\$65.00	\$117,000.00	\$90.00	\$162,000.00	\$124.00	\$223,200.00	
41	CAST-IN-PLACE CONCRETE PILE, DRIVEN, 14" DIAMETER	1,536.00	LF	\$40.00	\$61,440.00	\$75.00	\$115,200.00	\$5.00	\$7,680.00	

SUMMARY OF BIDS

NO. OF BIDDERS

Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF				ENGINEER'S ESTIMATE OF		Walters Marine Construction		Marbro, Inc.	
COST AND NAME, ADDRESS				COST		Ocean View, NJ		Montclair, NJ	
AND BID OF EACH BIDDER				\$2,174,465.00		10.0%		10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
42	REINFORCEMENT STEEL, EPOXY-COATED	40,478.00	LB	\$2.50	\$101,195.00	\$2.00	\$80,956.00	\$1.91	\$77,312.98
43	CONCRETE FOOTING	68.00	CY	\$800.00	\$54,400.00	\$500.00	\$34,000.00	\$500.00	\$34,000.00
44	CONCRETE WING WALL	21.00	CY	\$1,750.00	\$36,750.00	\$1,800.00	\$37,800.00	\$2,000.00	\$42,000.00
45	CONCRETE ABUTMENT WALL	55.00	CY	\$1,500.00	\$82,500.00	\$1,100.00	\$60,500.00	\$900.00	\$49,500.00
46	CONCRETE PYLON	44.00	LF	\$550.00	\$24,200.00	\$750.00	\$33,000.00	\$430.00	\$18,920.00
47	PRESTRESSED CONCRETE BOX BEAM, (TYPE BI-48), 48" X 27"	645.00	LF	\$350.00	\$225,750.00	\$400.00	\$258,000.00	\$400.00	\$258,000.00
48	REINFORCED ELASTOMERIC BEARING ASSEMBLY	20.00	UN	\$1,000.00	\$20,000.00	\$500.00	\$10,000.00	\$1.00	\$20.00
49	CONCRETE BRIDGE SIDEWALK, HPC	6.00	CY	\$850.00	\$5,100.00	\$1,000.00	\$6,000.00	\$1,500.00	\$9,000.00
50	CONCRETE BRIDGE DECK, HPC	89.00	CY	\$1,250.00	\$111,250.00	\$1,300.00	\$115,700.00	\$1,000.00	\$89,000.00
51	CONCRETE SLEEPER SLAB	40.00	CY	\$700.00	\$28,000.00	\$750.00	\$30,000.00	\$650.00	\$26,000.00
52	CONCRETE BRIDGE RELIEF SLAB	52.00	CY	\$625.00	\$32,500.00	\$600.00	\$31,200.00	\$320.00	\$16,640.00
53	STEEL 4 BAR BRIDGE RAILING	160.00	LF	\$350.00	\$56,000.00	\$375.00	\$60,000.00	\$325.00	\$52,000.00
54	8" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	81.00	LF	\$35.00	\$2,835.00	\$85.00	\$6,885.00	\$30.00	\$2,430.00
55	RESET EXISTING CASTING	1.00	UN	\$500.00	\$500.00	\$500.00	\$500.00	\$900.00	\$900.00
56	RECONSTRUCTED INLET, TYPE E, USING NEW CASTING	1.00	UN	\$500.00	\$500.00	\$1,250.00	\$1,250.00	\$3,000.00	\$3,000.00
57	BICYCLE SAFE GRATE	1.00	UN	\$500.00	\$500.00	\$750.00	\$750.00	\$235.00	\$235.00
58	RIPRAP STONE SLOPE PROTECTION, 36" THICK (D50=18")	10.00	SY	\$120.00	\$1,200.00	\$250.00	\$2,500.00	\$300.00	\$3,000.00
59	9" X 16" CONCRETE VERTICAL CURB	51.00	LF	\$50.00	\$2,550.00	\$75.00	\$3,825.00	\$75.00	\$3,825.00
60	NON-VEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, 4" THICK	101.00	SY	\$40.00	\$4,040.00	\$80.00	\$8,080.00	\$78.00	\$7,878.00
61	TANGENT GUIDE RAIL TERMINAL	1.00	UN	\$6,500.00	\$6,500.00	\$4,000.00	\$4,000.00	\$3,995.00	\$3,995.00
62	BEAM GUIDE RAIL ANCHORAGE	2.00	UN	\$3,500.00	\$7,000.00	\$2,500.00	\$5,000.00	\$2,500.00	\$5,000.00
63	APPROACH GUIDE RAIL TRANSITION TL-3	3.00	UN	\$3,000.00	\$9,000.00	\$5,000.00	\$15,000.00	\$4,995.00	\$14,985.00
64	TRAFFIC STRIPES, 4"	394.00	LF	\$2.00	\$788.00	\$3.00	\$1,182.00	\$2.60	\$1,024.40
65	TRAFFIC STRIPES, 6"	619.00	LF	\$2.00	\$1,238.00	\$4.00	\$2,476.00	\$3.90	\$2,414.10
66	TRAFFIC MARKINGS, LINES, LONG LIFE THERMOPLASTIC, 24"	20.00	LF	\$15.00	\$300.00	\$15.00	\$300.00	\$15.00	\$300.00
67	CRASH CUSHION, COMPRESSIVE BARRIER, TYPE 3, WIDTH NARROW	1.00	UN	\$25,000.00	\$25,000.00	\$33,000.00	\$33,000.00	\$36,000.00	\$36,000.00
68	DRY FIRE HYDRANT	1.00	LS	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
69	TOPSOIL SPREADING, 5" THICK	473.00	SY	\$10.00	\$4,730.00	\$5.00	\$2,365.00	\$7.50	\$3,547.50
70	FERTILIZING AND SEEDING, TYPE A-5	473.00	SY	\$3.00	\$1,419.00	\$2.00	\$946.00	\$2.00	\$946.00
71	TOPSOIL STABILIZATION, TYPE 3 MAT	473.00	SY	\$12.00	\$5,676.00	\$8.00	\$3,784.00	\$5.00	\$2,365.00
72	STRAW MULCHING	473.00	SY	\$2.00	\$946.00	\$2.00	\$946.00	\$5.00	\$2,365.00
TOTALS:					\$2,174,465.00		\$2,282,282.65		\$2,317,117.00

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MICHELLE I. GUNTHER, CLERK

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		South State, Inc.		Roman E&G Corp.
COST AND NAME, ADDRESS					COST		Bridgeton, NJ		Newark, NJ
AND BID OF EACH BIDDER					\$2,174,465.00		10.0%		10.0%
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	\$24,500.00	\$24,500.00	\$10,000.00	\$10,000.00	\$29,000.00	\$29,000.00
2	PROGRESS SCHEDULE	1.00	LS	\$6,000.00	\$6,000.00	\$1.00	\$1.00	\$1,800.00	\$1,800.00
3	PROGRESS SCHEDULE UPDATE	12.00	UN	\$2,500.00	\$30,000.00	\$1.00	\$12.00	\$290.00	\$3,480.00
4	MOBILIZATION	1.00	LS	\$165,000.00	\$165,000.00	\$240,000.00	\$240,000.00	\$200,000.00	\$200,000.00
5	FIELD OFFICE TYPE B SET UP	1.00	UN	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	\$13,000.00	\$13,000.00
6	FIELD OFFICE TYPE B MAINTENANCE	12.00	MO	\$2,500.00	\$30,000.00	\$100.00	\$1,200.00	\$2,500.00	\$30,000.00
7	CONSTRUCTION LAYOUT	1.00	DOL	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	\$19,200.00	\$19,200.00
8	FLOATING TURBIDITY BARRIER, TYPE 2	170.00	LF	\$40.00	\$6,800.00	\$35.00	\$5,950.00	\$54.00	\$9,180.00
9	BREAKAWAY BARRICADE	20.00	UN	\$100.00	\$2,000.00	\$1.00	\$20.00	\$100.00	\$2,000.00
10	DRUM	16.00	UN	\$50.00	\$800.00	\$1.00	\$16.00	\$70.00	\$1,120.00
11	TRAFFIC CONE	16.00	UN	\$10.00	\$160.00	\$1.00	\$16.00	\$18.00	\$288.00
12	CONSTRUCTION SIGNS	536.00	SF	\$20.00	\$10,720.00	\$17.00	\$9,112.00	\$18.00	\$9,648.00
13	CONSTRUCTION BARRIER CURB	120.00	LF	\$50.00	\$6,000.00	\$10.00	\$1,200.00	\$114.00	\$13,680.00
14	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	\$6,000.00	\$12,000.00	\$3,000.00	\$6,000.00	\$5,000.00	\$10,000.00
15	UNIFORMED TRAFFIC DIRECTOR	352.00	HR	\$95.00	\$33,440.00	\$95.00	\$33,440.00	\$95.00	\$33,440.00
16	TRAFFIC DIRECTOR, FLAGGER	320.00	HR	\$80.00	\$25,600.00	\$1.00	\$320.00	\$45.00	\$14,400.00
17	TRAFFIC STRIPES, LATEX, 4"	1,013.00	LF	\$2.00	\$2,026.00	\$0.85	\$861.05	\$1.00	\$1,013.00
18	TRAFFIC MARKINGS, LINES, LATEX, 24"	20.00	LF	\$15.00	\$300.00	\$4.85	\$97.00	\$6.00	\$120.00
19	FUEL PRICE ADJUSTMENT	1.00	DOL	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
20	ASPHALT PRICE ADJUSTMENT	1.00	DOL	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00
21	CLEARING SITE	1.00	LS	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$17,687.00	\$17,687.00
22	CLEARING SITE, BRIDGE (1508-005)	1.00	LS	\$100,000.00	\$100,000.00	\$110,000.00	\$110,000.00	\$180,000.00	\$180,000.00
23	EXCAVATION, TEST PIT	16.00	CY	\$60.00	\$960.00	\$100.00	\$1,600.00	\$100.00	\$1,600.00
24	EXCAVATION, UNCLASSIFIED	806.00	CY	\$30.00	\$24,180.00	\$75.00	\$60,450.00	\$30.00	\$24,180.00
25	I-9 SOIL AGGREGATE	305.00	CY	\$10.00	\$3,050.00	\$110.00	\$33,550.00	\$110.00	\$33,550.00
26	I-14 SOIL AGGREGATE	23.00	CY	\$10.00	\$230.00	\$1.00	\$23.00	\$110.00	\$2,530.00
27	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	368.00	SY	\$20.00	\$7,360.00	\$25.00	\$9,200.00	\$20.00	\$7,360.00
28	COARSE AGGREGATE, SIZE NO. 57	41.00	CY	\$5.00	\$205.00	\$75.00	\$3,075.00	\$45.00	\$1,845.00
29	HMA MILLING, 3" OR LESS	383.00	SY	\$10.00	\$3,830.00	\$22.00	\$8,426.00	\$26.00	\$9,958.00
30	POLYMERIZED JOINT ADHESIVE	1,027.00	LF	\$1.00	\$1,027.00	\$1.50	\$1,540.50	\$4.00	\$4,108.00
31	TACK COAT	64.00	GAL	\$5.00	\$320.00	\$1.00	\$64.00	\$4.00	\$256.00
32	HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE	95.00	TON	\$125.00	\$11,875.00	\$150.00	\$14,250.00	\$260.00	\$24,700.00
33	HOT MIX ASPHALT 19 M 64 BASE COURSE	139.00	TON	\$125.00	\$17,375.00	\$190.00	\$26,410.00	\$230.00	\$31,970.00
34	PERMANENT SHEETING	6,602.00	SF	\$50.00	\$330,100.00	\$53.00	\$349,906.00	\$70.00	\$462,140.00
35	TEMPORARY COFFERDAM	1.00	LS	\$40,000.00	\$40,000.00	\$180,000.00	\$180,000.00	\$3,800.00	\$3,800.00
36	FURNISHING EQUIPMENT FOR DRIVING PILES	1.00	LS	\$100,000.00	\$100,000.00	\$70,000.00	\$70,000.00	\$30,000.00	\$30,000.00
37	TEST PILE, FURNISHED	200.00	LF	\$75.00	\$15,000.00	\$80.00	\$16,000.00	\$150.00	\$30,000.00
38	TEST PILE, DRIVEN	170.00	LF	\$100.00	\$17,000.00	\$135.00	\$22,950.00	\$255.00	\$43,350.00
39	DYNAMIC PILE LOAD TEST	4.00	UN	\$4,000.00	\$16,000.00	\$2,500.00	\$10,000.00	\$3,400.00	\$13,600.00
40	CAST-IN-PLACE CONCRETE PILE, FURNISHED, 14" DIAMETER	1,800.00	LF	\$65.00	\$117,000.00	\$80.00	\$144,000.00	\$125.00	\$225,000.00
41	CAST-IN-PLACE CONCRETE PILE, DRIVEN, 14" DIAMETER	1,536.00	LF	\$40.00	\$61,440.00	\$60.00	\$92,160.00	\$70.00	\$107,520.00

SUMMARY OF BIDS

NO. OF BIDDERS

Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF				ENGINEER'S ESTIMATE OF		South State, Inc.		Roman E&G Corp.	
COST AND NAME, ADDRESS				COST		Bridgeton, NJ		Newark, NJ	
AND BID OF EACH BIDDER				\$2,174,465.00		10.0%		10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
42	REINFORCEMENT STEEL, EPOXY-COATED	40,478.00	LB	\$2.50	\$101,195.00	\$2.15	\$87,027.70	\$3.00	\$121,434.00
43	CONCRETE FOOTING	68.00	CY	\$800.00	\$54,400.00	\$875.00	\$59,500.00	\$650.00	\$44,200.00
44	CONCRETE WING WALL	21.00	CY	\$1,750.00	\$36,750.00	\$2,300.00	\$48,300.00	\$2,000.00	\$42,000.00
45	CONCRETE ABUTMENT WALL	55.00	CY	\$1,500.00	\$82,500.00	\$1,000.00	\$55,000.00	\$970.00	\$53,350.00
46	CONCRETE PYLON	44.00	LF	\$550.00	\$24,200.00	\$1,400.00	\$61,600.00	\$300.00	\$13,200.00
47	PRESTRESSED CONCRETE BOX BEAM, (TYPE BI-48), 48" X 27"	645.00	LF	\$350.00	\$225,750.00	\$400.00	\$258,000.00	\$400.00	\$258,000.00
48	REINFORCED ELASTOMERIC BEARING ASSEMBLY	20.00	UN	\$1,000.00	\$20,000.00	\$525.00	\$10,500.00	\$570.00	\$11,400.00
49	CONCRETE BRIDGE SIDEWALK, HPC	6.00	CY	\$850.00	\$5,100.00	\$2,100.00	\$12,600.00	\$680.00	\$4,080.00
50	CONCRETE BRIDGE DECK, HPC	89.00	CY	\$1,250.00	\$111,250.00	\$1,400.00	\$124,600.00	\$880.00	\$78,320.00
51	CONCRETE SLEEPER SLAB	40.00	CY	\$700.00	\$28,000.00	\$900.00	\$36,000.00	\$600.00	\$24,000.00
52	CONCRETE BRIDGE RELIEF SLAB	52.00	CY	\$625.00	\$32,500.00	\$1,000.00	\$52,000.00	\$515.00	\$26,780.00
53	STEEL 4 BAR BRIDGE RAILING	160.00	LF	\$350.00	\$56,000.00	\$325.00	\$52,000.00	\$545.00	\$87,200.00
54	8" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	81.00	LF	\$35.00	\$2,835.00	\$90.00	\$7,290.00	\$15.00	\$1,215.00
55	RESET EXISTING CASTING	1.00	UN	\$500.00	\$500.00	\$700.00	\$700.00	\$235.00	\$235.00
56	RECONSTRUCTED INLET, TYPE E, USING NEW CASTING	1.00	UN	\$500.00	\$500.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00
57	BICYCLE SAFE GRATE	1.00	UN	\$500.00	\$500.00	\$600.00	\$600.00	\$1,500.00	\$1,500.00
58	RIPRAP STONE SLOPE PROTECTION, 36" THICK (D50=18")	10.00	SY	\$120.00	\$1,200.00	\$425.00	\$4,250.00	\$375.00	\$3,750.00
59	9" X 16" CONCRETE VERTICAL CURB	51.00	LF	\$50.00	\$2,550.00	\$90.00	\$4,590.00	\$60.00	\$3,060.00
60	NON-VEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, 4" THICK	101.00	SY	\$40.00	\$4,040.00	\$80.00	\$8,080.00	\$100.00	\$10,100.00
61	TANGENT GUIDE RAIL TERMINAL	1.00	UN	\$6,500.00	\$6,500.00	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00
62	BEAM GUIDE RAIL ANCHORAGE	2.00	UN	\$3,500.00	\$7,000.00	\$2,500.00	\$5,000.00	\$3,000.00	\$6,000.00
63	APPROACH GUIDE RAIL TRANSITION TL-3	3.00	UN	\$3,000.00	\$9,000.00	\$5,000.00	\$15,000.00	\$5,500.00	\$16,500.00
64	TRAFFIC STRIPES, 4"	394.00	LF	\$2.00	\$788.00	\$1.50	\$591.00	\$2.00	\$788.00
65	TRAFFIC STRIPES, 6"	619.00	LF	\$2.00	\$1,238.00	\$2.25	\$1,392.75	\$3.00	\$1,857.00
66	TRAFFIC MARKINGS, LINES, LONG LIFE THERMOPLASTIC, 24"	20.00	LF	\$15.00	\$300.00	\$20.00	\$400.00	\$24.00	\$480.00
67	CRASH CUSHION, COMPRESSIVE BARRIER, TYPE 3, WIDTH NARROW	1.00	UN	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$35,000.00	\$35,000.00
68	DRY FIRE HYDRANT	1.00	LS	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00
69	TOPSOIL SPREADING, 5" THICK	473.00	SY	\$10.00	\$4,730.00	\$10.00	\$4,730.00	\$13.00	\$6,149.00
70	FERTILIZING AND SEEDING, TYPE A-5	473.00	SY	\$3.00	\$1,419.00	\$2.00	\$946.00	\$11.00	\$5,203.00
71	TOPSOIL STABILIZATION, TYPE 3 MAT	473.00	SY	\$12.00	\$5,676.00	\$6.00	\$2,838.00	\$6.00	\$2,838.00
72	STRAW MULCHING	473.00	SY	\$2.00	\$946.00	\$2.00	\$946.00	\$6.00	\$2,838.00
TOTALS:					\$2,174,465.00		\$2,475,831.00		\$2,530,000.00

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MICHELLE I. GUNTHER, CLERK

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		Midlantic Construction		Earle Asphalt Company
COST AND NAME, ADDRESS					COST		Barnegat, NJ		Farmingdale, NJ
AND BID OF EACH BIDDER					\$2,174,465.00		10.0%		10.0%
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	\$24,500.00	\$24,500.00	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00
2	PROGRESS SCHEDULE	1.00	LS	\$6,000.00	\$6,000.00	\$1.00	\$1.00	\$3,500.00	\$3,500.00
3	PROGRESS SCHEDULE UPDATE	12.00	UN	\$2,500.00	\$30,000.00	\$1.00	\$12.00	\$100.00	\$1,200.00
4	MOBILIZATION	1.00	LS	\$165,000.00	\$165,000.00	\$250,000.00	\$250,000.00	\$260,000.00	\$260,000.00
5	FIELD OFFICE TYPE B SET UP	1.00	UN	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$0.01	\$0.01
6	FIELD OFFICE TYPE B MAINTENANCE	12.00	MO	\$2,500.00	\$30,000.00	\$0.01	\$0.12	\$250.00	\$3,000.00
7	CONSTRUCTION LAYOUT	1.00	DOL	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00
8	FLOATING TURBIDITY BARRIER, TYPE 2	170.00	LF	\$40.00	\$6,800.00	\$40.00	\$6,800.00	\$0.01	\$1.70
9	BREAKAWAY BARRICADE	20.00	UN	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$0.01	\$0.20
10	DRUM	16.00	UN	\$50.00	\$800.00	\$80.00	\$1,280.00	\$0.01	\$0.16
11	TRAFFIC CONE	16.00	UN	\$10.00	\$160.00	\$22.00	\$352.00	\$0.01	\$0.16
12	CONSTRUCTION SIGNS	536.00	SF	\$20.00	\$10,720.00	\$20.00	\$10,720.00	\$0.01	\$5.36
13	CONSTRUCTION BARRIER CURB	120.00	LF	\$50.00	\$6,000.00	\$40.00	\$4,800.00	\$20.00	\$2,400.00
14	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	\$6,000.00	\$12,000.00	\$8,000.00	\$16,000.00	\$5,000.00	\$10,000.00
15	UNIFORMED TRAFFIC DIRECTOR	352.00	HR	\$95.00	\$33,440.00	\$95.00	\$33,440.00	\$95.00	\$33,440.00
16	TRAFFIC DIRECTOR, FLAGGER	320.00	HR	\$80.00	\$25,600.00	\$0.01	\$3.20	\$0.01	\$3.20
17	TRAFFIC STRIPES, LATEX, 4"	1,013.00	LF	\$2.00	\$2,026.00	\$3.00	\$3,039.00	\$0.25	\$253.25
18	TRAFFIC MARKINGS, LINES, LATEX, 24"	20.00	LF	\$15.00	\$300.00	\$12.00	\$240.00	\$3.00	\$60.00
19	FUEL PRICE ADJUSTMENT	1.00	DOL	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
20	ASPHALT PRICE ADJUSTMENT	1.00	DOL	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00
21	CLEARING SITE	1.00	LS	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00
22	CLEARING SITE, BRIDGE (1508-005)	1.00	LS	\$100,000.00	\$100,000.00	\$45,000.00	\$45,000.00	\$153,853.30	\$153,853.30
23	EXCAVATION, TEST PIT	16.00	CY	\$60.00	\$960.00	\$0.01	\$0.16	\$0.01	\$0.16
24	EXCAVATION, UNCLASSIFIED	806.00	CY	\$30.00	\$24,180.00	\$50.00	\$40,300.00	\$50.00	\$40,300.00
25	I-9 SOIL AGGREGATE	305.00	CY	\$10.00	\$3,050.00	\$80.00	\$24,400.00	\$50.00	\$15,250.00
26	I-14 SOIL AGGREGATE	23.00	CY	\$10.00	\$230.00	\$50.00	\$1,150.00	\$0.01	\$0.23
27	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	368.00	SY	\$20.00	\$7,360.00	\$17.00	\$6,256.00	\$20.00	\$7,360.00
28	COARSE AGGREGATE, SIZE NO. 57	41.00	CY	\$5.00	\$205.00	\$140.00	\$5,740.00	\$325.00	\$13,325.00
29	HMA MILLING, 3" OR LESS	383.00	SY	\$10.00	\$3,830.00	\$25.00	\$9,575.00	\$13.00	\$4,979.00
30	POLYMERIZED JOINT ADHESIVE	1,027.00	LF	\$1.00	\$1,027.00	\$2.00	\$2,054.00	\$0.01	\$10.27
31	TACK COAT	64.00	GAL	\$5.00	\$320.00	\$5.00	\$320.00	\$0.01	\$0.64
32	HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE	95.00	TON	\$125.00	\$11,875.00	\$210.00	\$19,950.00	\$143.00	\$13,585.00
33	HOT MIX ASPHALT 19 M 64 BASE COURSE	139.00	TON	\$125.00	\$17,375.00	\$300.00	\$41,700.00	\$133.00	\$18,487.00
34	PERMANENT SHEETING	6,602.00	SF	\$50.00	\$330,100.00	\$0.01	\$66.02	\$80.00	\$528,160.00
35	TEMPORARY COFFERDAM	1.00	LS	\$40,000.00	\$40,000.00	\$550,000.00	\$550,000.00	\$0.01	\$0.01
36	FURNISHING EQUIPMENT FOR DRIVING PILES	1.00	LS	\$100,000.00	\$100,000.00	\$180,000.00	\$180,000.00	\$175,000.00	\$175,000.00
37	TEST PILE, FURNISHED	200.00	LF	\$75.00	\$15,000.00	\$200.00	\$40,000.00	\$140.00	\$28,000.00
38	TEST PILE, DRIVEN	170.00	LF	\$100.00	\$17,000.00	\$20.00	\$3,400.00	\$140.00	\$23,800.00
39	DYNAMIC PILE LOAD TEST	4.00	UN	\$4,000.00	\$16,000.00	\$5,000.00	\$20,000.00	\$3,000.00	\$12,000.00
40	CAST-IN-PLACE CONCRETE PILE, FURNISHED, 14" DIAMETER	1,800.00	LF	\$65.00	\$117,000.00	\$130.00	\$234,000.00	\$20.00	\$36,000.00
41	CAST-IN-PLACE CONCRETE PILE, DRIVEN, 14" DIAMETER	1,536.00	LF	\$40.00	\$61,440.00	\$20.00	\$30,720.00	\$45.00	\$69,120.00

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF				ENGINEER'S ESTIMATE OF		Midlantic Construction		Earle Asphalt Company	
COST AND NAME, ADDRESS				COST		Barnegat, NJ		Farmingdale, NJ	
AND BID OF EACH BIDDER				\$2,174,465.00		10.0%		10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
42	REINFORCEMENT STEEL, EPOXY-COATED	40,478.00	LB	\$2.50	\$101,195.00	\$2.50	\$101,195.00	\$2.61	\$105,647.58
43	CONCRETE FOOTING	68.00	CY	\$800.00	\$54,400.00	\$1,300.00	\$88,400.00	\$750.00	\$51,000.00
44	CONCRETE WING WALL	21.00	CY	\$1,750.00	\$36,750.00	\$2,400.00	\$50,400.00	\$2,300.00	\$48,300.00
45	CONCRETE ABUTMENT WALL	55.00	CY	\$1,500.00	\$82,500.00	\$1,600.00	\$88,000.00	\$1,100.00	\$60,500.00
46	CONCRETE PYLON	44.00	LF	\$550.00	\$24,200.00	\$300.00	\$13,200.00	\$700.00	\$30,800.00
47	PRESTRESSED CONCRETE BOX BEAM, (TYPE BI-48), 48" X 27"	645.00	LF	\$350.00	\$225,750.00	\$365.00	\$235,425.00	\$750.00	\$483,750.00
48	REINFORCED ELASTOMERIC BEARING ASSEMBLY	20.00	UN	\$1,000.00	\$20,000.00	\$0.01	\$0.20	\$60.00	\$1,200.00
49	CONCRETE BRIDGE SIDEWALK, HPC	6.00	CY	\$850.00	\$5,100.00	\$1,200.00	\$7,200.00	\$1,300.00	\$7,800.00
50	CONCRETE BRIDGE DECK, HPC	89.00	CY	\$1,250.00	\$111,250.00	\$585.00	\$52,065.00	\$2,000.00	\$178,000.00
51	CONCRETE SLEEPER SLAB	40.00	CY	\$700.00	\$28,000.00	\$1,200.00	\$48,000.00	\$1,000.00	\$40,000.00
52	CONCRETE BRIDGE RELIEF SLAB	52.00	CY	\$625.00	\$32,500.00	\$1,000.00	\$52,000.00	\$600.00	\$31,200.00
53	STEEL 4 BAR BRIDGE RAILING	160.00	LF	\$350.00	\$56,000.00	\$380.00	\$60,800.00	\$250.00	\$40,000.00
54	8" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	81.00	LF	\$35.00	\$2,835.00	\$68.00	\$5,508.00	\$25.00	\$2,025.00
55	RESET EXISTING CASTING	1.00	UN	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$850.00	\$850.00
56	RECONSTRUCTED INLET, TYPE E, USING NEW CASTING	1.00	UN	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$2,600.00	\$2,600.00
57	BICYCLE SAFE GRATE	1.00	UN	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
58	RIPRAP STONE SLOPE PROTECTION, 36" THICK (D50=18")	10.00	SY	\$120.00	\$1,200.00	\$600.00	\$6,000.00	\$625.00	\$6,250.00
59	9" X 16" CONCRETE VERTICAL CURB	51.00	LF	\$50.00	\$2,550.00	\$65.00	\$3,315.00	\$35.00	\$1,785.00
60	NON-VEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, 4" THICK	101.00	SY	\$40.00	\$4,040.00	\$100.00	\$10,100.00	\$150.00	\$15,150.00
61	TANGENT GUIDE RAIL TERMINAL	1.00	UN	\$6,500.00	\$6,500.00	\$4,700.00	\$4,700.00	\$4,800.00	\$4,800.00
62	BEAM GUIDE RAIL ANCHORAGE	2.00	UN	\$3,500.00	\$7,000.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00
63	APPROACH GUIDE RAIL TRANSITION TL-3	3.00	UN	\$3,000.00	\$9,000.00	\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00
64	TRAFFIC STRIPES, 4"	394.00	LF	\$2.00	\$788.00	\$3.00	\$1,182.00	\$2.00	\$788.00
65	TRAFFIC STRIPES, 6"	619.00	LF	\$2.00	\$1,238.00	\$5.00	\$3,095.00	\$3.00	\$1,857.00
66	TRAFFIC MARKINGS, LINES, LONG LIFE THERMOPLASTIC, 24"	20.00	LF	\$15.00	\$300.00	\$18.00	\$360.00	\$25.00	\$500.00
67	CRASH CUSHION, COMPRESSIVE BARRIER, TYPE 3, WIDTH NARROW	1.00	UN	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$32,000.00	\$32,000.00
68	DRY FIRE HYDRANT	1.00	LS	\$5,000.00	\$5,000.00	\$8,200.00	\$8,200.00	\$2,500.00	\$2,500.00
69	TOPSOIL SPREADING, 5" THICK	473.00	SY	\$10.00	\$4,730.00	\$17.00	\$8,041.00	\$7.00	\$3,311.00
70	FERTILIZING AND SEEDING, TYPE A-5	473.00	SY	\$3.00	\$1,419.00	\$1.00	\$473.00	\$5.50	\$2,601.50
71	TOPSOIL STABILIZATION, TYPE 3 MAT	473.00	SY	\$12.00	\$5,676.00	\$7.00	\$3,311.00	\$24.00	\$11,352.00
72	STRAW MULCHING	473.00	SY	\$2.00	\$946.00	\$1.00	\$473.00	\$1.80	\$851.40
TOTALS:					\$2,174,465.00		\$2,597,061.70		\$2,727,313.13

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MICHELLE I. GUNTHER, CLERK

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF				ENGINEER'S ESTIMATE OF		CJ Hesse, Inc.		Commerce Construction	
COST AND NAME, ADDRESS				COST		Atlantic Highlands, NJ		Bridgeport, NJ	
AND BID OF EACH BIDDER				\$2,174,465.00		10.0%		10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	\$24,500.00	\$24,500.00	\$8,000.00	\$8,000.00	\$42,526.00	\$42,526.00
2	PROGRESS SCHEDULE	1.00	LS	\$6,000.00	\$6,000.00	\$4,972.84	\$4,972.84	\$3,357.00	\$3,357.00
3	PROGRESS SCHEDULE UPDATE	12.00	UN	\$2,500.00	\$30,000.00	\$500.00	\$6,000.00	\$2,228.00	\$26,736.00
4	MOBILIZATION	1.00	LS	\$165,000.00	\$165,000.00	\$200,000.00	\$200,000.00	\$297,862.00	\$297,862.00
5	FIELD OFFICE TYPE B SET UP	1.00	UN	\$30,000.00	\$30,000.00	\$13,000.00	\$13,000.00	\$77,678.00	\$77,678.00
6	FIELD OFFICE TYPE B MAINTENANCE	12.00	MO	\$2,500.00	\$30,000.00	\$4,000.00	\$48,000.00	\$3,816.00	\$45,792.00
7	CONSTRUCTION LAYOUT	1.00	DOL	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00	\$391.00	\$391.00
8	FLOATING TURBIDITY BARRIER, TYPE 2	170.00	LF	\$40.00	\$6,800.00	\$60.00	\$10,200.00	\$183.00	\$31,110.00
9	BREAKAWAY BARRICADE	20.00	UN	\$100.00	\$2,000.00	\$0.01	\$0.20	\$129.00	\$2,580.00
10	DRUM	16.00	UN	\$50.00	\$800.00	\$0.01	\$0.16	\$73.00	\$1,168.00
11	TRAFFIC CONE	16.00	UN	\$10.00	\$160.00	\$0.01	\$0.16	\$10.00	\$160.00
12	CONSTRUCTION SIGNS	536.00	SF	\$20.00	\$10,720.00	\$15.00	\$8,040.00	\$85.00	\$45,560.00
13	CONSTRUCTION BARRIER CURB	120.00	LF	\$50.00	\$6,000.00	\$65.00	\$7,800.00	\$44.00	\$5,280.00
14	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	\$6,000.00	\$12,000.00	\$10,000.00	\$20,000.00	\$4,398.00	\$8,796.00
15	UNIFORMED TRAFFIC DIRECTOR	352.00	HR	\$95.00	\$33,440.00	\$95.00	\$33,440.00	\$95.00	\$33,440.00
16	TRAFFIC DIRECTOR, FLAGGER	320.00	HR	\$80.00	\$25,600.00	\$125.00	\$40,000.00	\$133.00	\$42,560.00
17	TRAFFIC STRIPES, LATEX, 4"	1,013.00	LF	\$2.00	\$2,026.00	\$1.00	\$1,013.00	\$3.00	\$3,039.00
18	TRAFFIC MARKINGS, LINES, LATEX, 24"	20.00	LF	\$15.00	\$300.00	\$5.75	\$115.00	\$11.20	\$224.00
19	FUEL PRICE ADJUSTMENT	1.00	DOL	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
20	ASPHALT PRICE ADJUSTMENT	1.00	DOL	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00	\$3,800.00
21	CLEARING SITE	1.00	LS	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$8,952.00	\$8,952.00
22	CLEARING SITE, BRIDGE (1508-005)	1.00	LS	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00	\$259,290.00	\$259,290.00
23	EXCAVATION, TEST PIT	16.00	CY	\$60.00	\$960.00	\$500.00	\$8,000.00	\$520.00	\$8,320.00
24	EXCAVATION, UNCLASSIFIED	806.00	CY	\$30.00	\$24,180.00	\$85.00	\$68,510.00	\$50.50	\$40,703.00
25	I-9 SOIL AGGREGATE	305.00	CY	\$10.00	\$3,050.00	\$75.00	\$22,875.00	\$56.00	\$17,080.00
26	I-14 SOIL AGGREGATE	23.00	CY	\$10.00	\$230.00	\$100.00	\$2,300.00	\$112.00	\$2,576.00
27	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	368.00	SY	\$20.00	\$7,360.00	\$14.00	\$5,152.00	\$28.00	\$10,304.00
28	COARSE AGGREGATE, SIZE NO. 57	41.00	CY	\$5.00	\$205.00	\$500.00	\$20,500.00	\$112.00	\$4,592.00
29	HMA MILLING, 3" OR LESS	383.00	SY	\$10.00	\$3,830.00	\$26.00	\$9,958.00	\$84.00	\$32,172.00
30	POLYMERIZED JOINT ADHESIVE	1,027.00	LF	\$1.00	\$1,027.00	\$3.00	\$3,081.00	\$1.00	\$1,027.00
31	TACK COAT	64.00	GAL	\$5.00	\$320.00	\$5.00	\$320.00	\$8.00	\$512.00
32	HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE	95.00	TON	\$125.00	\$11,875.00	\$225.00	\$21,375.00	\$224.00	\$21,280.00
33	HOT MIX ASPHALT 19 M 64 BASE COURSE	139.00	TON	\$125.00	\$17,375.00	\$180.00	\$25,020.00	\$196.00	\$27,244.00
34	PERMANENT SHEETING	6,602.00	SF	\$50.00	\$330,100.00	\$80.00	\$528,160.00	\$61.00	\$402,722.00
35	TEMPORARY COFFERDAM	1.00	LS	\$40,000.00	\$40,000.00	\$0.01	\$0.01	\$107,222.00	\$107,222.00
36	FURNISHING EQUIPMENT FOR DRIVING PILES	1.00	LS	\$100,000.00	\$100,000.00	\$30,000.00	\$30,000.00	\$40,737.00	\$40,737.00
37	TEST PILE, FURNISHED	200.00	LF	\$75.00	\$15,000.00	\$225.00	\$45,000.00	\$98.00	\$19,600.00
38	TEST PILE, DRIVEN	170.00	LF	\$100.00	\$17,000.00	\$275.00	\$46,750.00	\$97.00	\$16,490.00
39	DYNAMIC PILE LOAD TEST	4.00	UN	\$4,000.00	\$16,000.00	\$3,500.00	\$14,000.00	\$4,336.00	\$17,344.00
40	CAST-IN-PLACE CONCRETE PILE, FURNISHED, 14" DIAMETER	1,800.00	LF	\$65.00	\$117,000.00	\$170.00	\$306,000.00	\$128.00	\$230,400.00
41	CAST-IN-PLACE CONCRETE PILE, DRIVEN, 14" DIAMETER	1,536.00	LF	\$40.00	\$61,440.00	\$65.00	\$99,840.00	\$80.00	\$122,880.00

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF				ENGINEER'S ESTIMATE OF		CJ Hesse, Inc.		Commerce Construction	
COST AND NAME, ADDRESS				COST		Atlantic Highlands, NJ		Bridgeport, NJ	
AND BID OF EACH BIDDER				\$2,174,465.00		10.0%		10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
42	REINFORCEMENT STEEL, EPOXY-COATED	40,478.00	LB	\$2.50	\$101,195.00	\$3.30	\$133,577.40	\$3.00	\$121,434.00
43	CONCRETE FOOTING	68.00	CY	\$800.00	\$54,400.00	\$845.00	\$57,460.00	\$2,680.00	\$182,240.00
44	CONCRETE WING WALL	21.00	CY	\$1,750.00	\$36,750.00	\$2,300.00	\$48,300.00	\$1,342.00	\$28,182.00
45	CONCRETE ABUTMENT WALL	55.00	CY	\$1,500.00	\$82,500.00	\$1,350.00	\$74,250.00	\$1,342.00	\$73,810.00
46	CONCRETE PYLON	44.00	LF	\$550.00	\$24,200.00	\$700.00	\$30,800.00	\$336.00	\$14,784.00
47	PRESTRESSED CONCRETE BOX BEAM, (TYPE BI-48), 48" X 27"	645.00	LF	\$350.00	\$225,750.00	\$420.00	\$270,900.00	\$591.00	\$381,195.00
48	REINFORCED ELASTOMERIC BEARING ASSEMBLY	20.00	UN	\$1,000.00	\$20,000.00	\$620.00	\$12,400.00	\$546.00	\$10,920.00
49	CONCRETE BRIDGE SIDEWALK, HPC	6.00	CY	\$850.00	\$5,100.00	\$1,730.00	\$10,380.00	\$1,343.00	\$8,058.00
50	CONCRETE BRIDGE DECK, HPC	89.00	CY	\$1,250.00	\$111,250.00	\$2,400.00	\$213,600.00	\$1,557.00	\$138,573.00
51	CONCRETE SLEEPER SLAB	40.00	CY	\$700.00	\$28,000.00	\$1,100.00	\$44,000.00	\$1,343.00	\$53,720.00
52	CONCRETE BRIDGE RELIEF SLAB	52.00	CY	\$625.00	\$32,500.00	\$940.00	\$48,880.00	\$1,400.00	\$72,800.00
53	STEEL 4 BAR BRIDGE RAILING	160.00	LF	\$350.00	\$56,000.00	\$400.00	\$64,000.00	\$386.00	\$61,760.00
54	8" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	81.00	LF	\$35.00	\$2,835.00	\$60.00	\$4,860.00	\$17.00	\$1,377.00
55	RESET EXISTING CASTING	1.00	UN	\$500.00	\$500.00	\$485.00	\$485.00	\$560.00	\$560.00
56	RECONSTRUCTED INLET, TYPE E, USING NEW CASTING	1.00	UN	\$500.00	\$500.00	\$1,940.00	\$1,940.00	\$2,462.00	\$2,462.00
57	BICYCLE SAFE GRATE	1.00	UN	\$500.00	\$500.00	\$500.00	\$500.00	\$560.00	\$560.00
58	RIPRAP STONE SLOPE PROTECTION, 36" THICK (D50=18")	10.00	SY	\$120.00	\$1,200.00	\$450.00	\$4,500.00	\$224.00	\$2,240.00
59	9" X 16" CONCRETE VERTICAL CURB	51.00	LF	\$50.00	\$2,550.00	\$175.00	\$8,925.00	\$135.00	\$6,885.00
60	NON-VEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, 4" THICK	101.00	SY	\$40.00	\$4,040.00	\$100.00	\$10,100.00	\$300.00	\$30,300.00
61	TANGENT GUIDE RAIL TERMINAL	1.00	UN	\$6,500.00	\$6,500.00	\$4,600.00	\$4,600.00	\$4,310.00	\$4,310.00
62	BEAM GUIDE RAIL ANCHORAGE	2.00	UN	\$3,500.00	\$7,000.00	\$2,800.00	\$5,600.00	\$2,126.00	\$4,252.00
63	APPROACH GUIDE RAIL TRANSITION TL-3	3.00	UN	\$3,000.00	\$9,000.00	\$5,850.00	\$17,550.00	\$6,883.00	\$20,649.00
64	TRAFFIC STRIPES, 4"	394.00	LF	\$2.00	\$788.00	\$1.75	\$689.50	\$3.00	\$1,182.00
65	TRAFFIC STRIPES, 6"	619.00	LF	\$2.00	\$1,238.00	\$2.65	\$1,640.35	\$4.00	\$2,476.00
66	TRAFFIC MARKINGS, LINES, LONG LIFE THERMOPLASTIC, 24"	20.00	LF	\$15.00	\$300.00	\$23.50	\$470.00	\$17.00	\$340.00
67	CRASH CUSHION, COMPRESSIVE BARRIER, TYPE 3, WIDTH NARROW	1.00	UN	\$25,000.00	\$25,000.00	\$41,600.00	\$41,600.00	\$33,545.00	\$33,545.00
68	DRY FIRE HYDRANT	1.00	LS	\$5,000.00	\$5,000.00	\$4,600.00	\$4,600.00	\$895.00	\$895.00
69	TOPSOIL SPREADING, 5" THICK	473.00	SY	\$10.00	\$4,730.00	\$14.00	\$6,622.00	\$17.00	\$8,041.00
70	FERTILIZING AND SEEDING, TYPE A-5	473.00	SY	\$3.00	\$1,419.00	\$4.50	\$2,128.50	\$3.00	\$1,419.00
71	TOPSOIL STABILIZATION, TYPE 3 MAT	473.00	SY	\$12.00	\$5,676.00	\$10.00	\$4,730.00	\$3.00	\$1,419.00
72	STRAW MULCHING	473.00	SY	\$2.00	\$946.00	\$1.50	\$709.50	\$2.00	\$946.00
TOTALS:					\$2,174,465.00		\$2,943,019.62		\$3,335,840.00

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MICHELLE I. GUNTHER, CLERK

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF				ENGINEER'S ESTIMATE OF	
COST AND NAME, ADDRESS				COST	AVERAGE
AND BID OF EACH BIDDER				\$2,174,465.00	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1	PERFORMANCE BOND AND PAYMENT BOND	1.00	DOL	\$24,500.00	\$24,500.00
2	PROGRESS SCHEDULE	1.00	LS	\$6,000.00	\$6,000.00
3	PROGRESS SCHEDULE UPDATE	12.00	UN	\$2,500.00	\$30,000.00
4	MOBILIZATION	1.00	LS	\$165,000.00	\$165,000.00
5	FIELD OFFICE TYPE B SET UP	1.00	UN	\$30,000.00	\$30,000.00
6	FIELD OFFICE TYPE B MAINTENANCE	12.00	MO	\$2,500.00	\$30,000.00
7	CONSTRUCTION LAYOUT	1.00	DOL	\$30,000.00	\$30,000.00
8	FLOATING TURBIDITY BARRIER, TYPE 2	170.00	LF	\$40.00	\$6,800.00
9	BREAKAWAY BARRICADE	20.00	UN	\$100.00	\$2,000.00
10	DRUM	16.00	UN	\$50.00	\$800.00
11	TRAFFIC CONE	16.00	UN	\$10.00	\$160.00
12	CONSTRUCTION SIGNS	536.00	SF	\$20.00	\$10,720.00
13	CONSTRUCTION BARRIER CURB	120.00	LF	\$50.00	\$6,000.00
14	PORTABLE VARIABLE MESSAGE SIGN	2.00	UN	\$6,000.00	\$12,000.00
15	UNIFORMED TRAFFIC DIRECTOR	352.00	HR	\$95.00	\$33,440.00
16	TRAFFIC DIRECTOR, FLAGGER	320.00	HR	\$80.00	\$25,600.00
17	TRAFFIC STRIPES, LATEX, 4"	1,013.00	LF	\$2.00	\$2,026.00
18	TRAFFIC MARKINGS, LINES, LATEX, 24"	20.00	LF	\$15.00	\$300.00
19	FUEL PRICE ADJUSTMENT	1.00	DOL	\$1,000.00	\$1,000.00
20	ASPHALT PRICE ADJUSTMENT	1.00	DOL	\$3,800.00	\$3,800.00
21	CLEARING SITE	1.00	LS	\$30,000.00	\$30,000.00
22	CLEARING SITE, BRIDGE (1508-005)	1.00	LS	\$100,000.00	\$100,000.00
23	EXCAVATION, TEST PIT	16.00	CY	\$60.00	\$960.00
24	EXCAVATION, UNCLASSIFIED	806.00	CY	\$30.00	\$24,180.00
25	I-9 SOIL AGGREGATE	305.00	CY	\$10.00	\$3,050.00
26	I-14 SOIL AGGREGATE	23.00	CY	\$10.00	\$230.00
27	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	368.00	SY	\$20.00	\$7,360.00
28	COARSE AGGREGATE, SIZE NO. 57	41.00	CY	\$5.00	\$205.00
29	HMA MILLING, 3" OR LESS	383.00	SY	\$10.00	\$3,830.00
30	POLYMERIZED JOINT ADHESIVE	1,027.00	LF	\$1.00	\$1,027.00
31	TACK COAT	64.00	GAL	\$5.00	\$320.00
32	HOT MIX ASPHALT 12.5 M 64 SURFACE COURSE	95.00	TON	\$125.00	\$11,875.00
33	HOT MIX ASPHALT 19 M 64 BASE COURSE	139.00	TON	\$125.00	\$17,375.00
34	PERMANENT SHEETING	6,602.00	SF	\$50.00	\$330,100.00
35	TEMPORARY COFFERDAM	1.00	LS	\$40,000.00	\$40,000.00
36	FURNISHING EQUIPMENT FOR DRIVING PILES	1.00	LS	\$100,000.00	\$100,000.00
37	TEST PILE, FURNISHED	200.00	LF	\$75.00	\$15,000.00
38	TEST PILE, DRIVEN	170.00	LF	\$100.00	\$17,000.00
39	DYNAMIC PILE LOAD TEST	4.00	UN	\$4,000.00	\$16,000.00
40	CAST-IN-PLACE CONCRETE PILE, FURNISHED, 14" DIAMETER	1,800.00	LF	\$65.00	\$117,000.00
41	CAST-IN-PLACE CONCRETE PILE, DRIVEN, 14" DIAMETER	1,536.00	LF	\$40.00	\$61,440.00

SUMMARY OF BIDS

NO. OF BIDDERS

**Replacement of Railroad Avenue Bridge, Structure No. 1508-005,
Carrying Railroad Avenue Over Westecunk Creek, Township of
Eagleswood, O.C.**

DATE:

8

6/21/2022

ENGINEER'S ESTIMATE OF				ENGINEER'S ESTIMATE OF	
COST AND NAME, ADDRESS				COST	AVERAGE
AND BID OF EACH BIDDER				\$2,174,465.00	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT
42	REINFORCEMENT STEEL, EPOXY-COATED	40,478.00	LB	\$2.50	\$101,195.00
43	CONCRETE FOOTING	68.00	CY	\$800.00	\$54,400.00
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45	CONCRETE ABUTMENT WALL	55.00	CY	\$1,500.00	\$82,500.00
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47	PRESTRESSED CONCRETE BOX BEAM, (TYPE BI-48), 48" X 27"	645.00	LF	\$350.00	\$225,750.00
48	REINFORCED ELASTOMERIC BEARING ASSEMBLY	20.00	UN	\$1,000.00	\$20,000.00
49	CONCRETE BRIDGE SIDEWALK, HPC	6.00	CY	\$850.00	\$5,100.00
50	CONCRETE BRIDGE DECK, HPC	89.00	CY	\$1,250.00	\$111,250.00
51	CONCRETE SLEEPER SLAB	40.00	CY	\$700.00	\$28,000.00
52	CONCRETE BRIDGE RELIEF SLAB	52.00	CY	\$625.00	\$32,500.00
53	STEEL 4 BAR BRIDGE RAILING	160.00	LF	\$350.00	\$56,000.00
54	8" PERFORATED HIGH DENSITY POLYETHYLENE PIPE	81.00	LF	\$35.00	\$2,835.00
55	RESET EXISTING CASTING	1.00	UN	\$500.00	\$500.00
56	RECONSTRUCTED INLET, TYPE E, USING NEW CASTING	1.00	UN	\$500.00	\$500.00
57	BICYCLE SAFE GRATE	1.00	UN	\$500.00	\$500.00
58	RIPRAP STONE SLOPE PROTECTION, 36" THICK (D50=18")	10.00	SY	\$120.00	\$1,200.00
59	9" X 16" CONCRETE VERTICAL CURB	51.00	LF	\$50.00	\$2,550.00
60	NON-VEGETATIVE SURFACE, POROUS HOT MIX ASPHALT, 4" THICK	101.00	SY	\$40.00	\$4,040.00
61	TANGENT GUIDE RAIL TERMINAL	1.00	UN	\$6,500.00	\$6,500.00
62	BEAM GUIDE RAIL ANCHORAGE	2.00	UN	\$3,500.00	\$7,000.00
63	APPROACH GUIDE RAIL TRANSITION TL-3	3.00	UN	\$3,000.00	\$9,000.00
64	TRAFFIC STRIPES, 4"	394.00	LF	\$2.00	\$788.00
65	TRAFFIC STRIPES, 6"	619.00	LF	\$2.00	\$1,238.00
66	TRAFFIC MARKINGS, LINES, LONG LIFE THERMOPLASTIC, 24"	20.00	LF	\$15.00	\$300.00
67	CRASH CUSHION, COMPRESSIVE BARRIER, TYPE 3, WIDTH NARROW	1.00	UN	\$25,000.00	\$25,000.00
68	DRY FIRE HYDRANT	1.00	LS	\$5,000.00	\$5,000.00
69	TOPSOIL SPREADING, 5" THICK	473.00	SY	\$10.00	\$4,730.00
70	FERTILIZING AND SEEDING, TYPE A-5	473.00	SY	\$3.00	\$1,419.00
71	TOPSOIL STABILIZATION, TYPE 3 MAT	473.00	SY	\$12.00	\$5,676.00
72	STRAW MULCHING	473.00	SY	\$2.00	\$946.00
TOTALS:				\$2,174,465.00	\$2,651,058.14

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MICHELLE I. GUNTHER, CLERK