

Office of the County Engineer
County of Gloucester

Resurfacing and Safety Improvements to Redbank Ave (CR644) from Crown Point Road (SR44) to
 Mehorter Boulevard in the Township of West Deptford and City of Woodbury

Engineering Project #21-10
Bid Date: Thursday, January 19, 2023, 10:00 am

SUMMARY OF BIDS



SPECIFICATION NO. 21-10

bidder 1 of 2 R.E. Pierson Construction Co., Inc. 426 Swedesboro Road PO Box 430 Pilesgrove, NJ 08098 P. 856-769-8244 estimating@repierson.com Chery M. Dubois, Assistant Secretary	bidder 2 of 2 South State, Inc. 202 Reeves Road PO Box 68 Bridgeton, NJ 08302 P. 609-381-9451 bbryan@southstateinc.com Chester J. Ottinger Jr., President
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Item No.	Description	Approx. Quantity	Unit	Unit Price	Amount	Unit Price	Amount
1	CONSTRUCTION LAYOUT	1	DOLLAR	\$43,000.00	\$43,000.00	\$10,000.00	\$10,000.00
2	CLEARING SITE	1	DOLLAR	\$150,000.00	\$150,000.00	\$895,000.00	\$895,000.00
3	EXCAVATION, TEST PIT	50	CY	\$250.00	\$12,500.00	\$0.01	\$0.50
4	EXCAVATION, UNCLASSIFIED	200	CY	\$45.00	\$9,000.00	\$20.00	\$4,000.00
5	ASPHALT PRICE ADJUSTMENT	1	DOLLAR	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
6	FUEL PRICE ADJUSTMENT	1	DOLLAR	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
7	REMOVAL OF PAVEMENT	88	SY	\$150.00	\$13,200.00	\$20.00	\$1,760.00
8	PARTIAL DEPTH CONCRETE REPAIR	1,500	SY	\$0.01	\$15.00	\$0.01	\$15.00
9	FULL DEPTH CONCRETE REPAIR, CONCRETE CLASS E WITH DOWEL BARS	500	SY	\$0.01	\$5.00	\$0.01	\$5.00
10	CONTROLLED LOW STRENGTH MATERIAL	30	CY	\$532.00	\$15,960.00	\$450.00	\$13,500.00
11	I-5 SOIL AGGREGATE	50	CY	\$36.00	\$1,800.00	\$20.00	\$1,000.00

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12	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	88	SY	\$9.00	\$792.00	\$35.00	\$3,080.00
13	HMA MILLING, 3" OR LESS	41,340	SY	\$5.00	\$206,700.00	\$6.00	\$248,040.00
14	POLYMERIZED JOINT ADHESIVE	27,100	LF	\$0.50	\$13,550.00	\$0.10	\$2,710.00
15	TACK COAT	4,170	GAL	\$4.50	\$18,765.00	\$0.01	\$41.70
16	HOT MIX ASPHALT 12.5ME SURFACE COURSE, 2.5" THICK	6,670	TON	\$105.00	\$700,350.00	\$125.00	\$833,750.00
17	NO ITEM	0	0		\$0.00	\$0.00	\$0.00
18	HOT MIX ASPHALT 19M64 BASE COURSE, 6" THICK	60	TON	\$63.00	\$3,780.00	\$150.00	\$9,000.00
19	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
20	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
21	TRAFFIC STRIPES, 4"	31,575	LF	\$0.55	\$17,366.25	\$0.52	\$16,419.00
22	TRAFFIC STRIPES, 8"	850	LF	\$1.04	\$884.00	\$1.04	\$884.00
23	TRAFFIC MARKING LINES, 8"	2,470	LF	\$1.70	\$4,199.00	\$1.70	\$4,199.00
24	TRAFFIC MARKING LINES, 24"	3,470	LF	\$5.00	\$17,350.00	\$5.00	\$17,350.00
25	TRAFFIC MARKING SYMBOLS	630	SF	\$7.25	\$4,567.50	\$7.25	\$4,567.50
26	RPM, BI-DIRECTIONAL, AMBER LENS	150	UNIT	\$35.00	\$5,250.00	\$35.00	\$5,250.00
27	RPM, MONO-DIRECTIONAL, WHITE LENS	70	UNIT	\$35.00	\$2,450.00	\$35.00	\$2,450.00
28	RPM, BI-DIRECTIONAL, BLUE LENS	7	UNIT	\$35.00	\$245.00	\$35.00	\$245.00
29	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
30	REGULATORY AND WARNING SIGNS	900	SF	\$48.00	\$43,200.00	\$44.00	\$39,600.00
31	STEEL "U" POST SIGN SUPPORT, BREAKAWAY	15	UNIT	\$127.00	\$1,905.00	\$120.00	\$1,800.00

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32	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
33	CONCRETE SIDEWALK, 4" THICK	1,060	SY	\$148.00	\$156,880.00	\$110.00	\$116,600.00
34	HOT MIX ASPHALT DRIVEWAY, 2" THICK	90	SF	\$106.00	\$9,540.00	\$60.00	\$5,400.00
35	CONCRETE DRIVEWAY, REINFORCED, 6" THICK	390	SY	\$143.00	\$55,770.00	\$115.00	\$44,850.00
36	DETECTABLE WARNING SURFACE	50	SY	\$458.00	\$22,900.00	\$295.00	\$14,750.00
37	9"x18" CONCRETE VERTICAL CURB	3,730	LF	\$67.00	\$249,910.00	\$42.50	\$158,525.00
38	9"x18" CONCRETE VERTICAL CURB AND GUTTER	700	LF	\$130.00	\$91,000.00	\$50.00	\$35,000.00
39-40	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
41	TURF REPAIR STRIP	6,010	LF	\$10.00	\$60,100.00	\$3.00	\$18,030.00
42-44	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
45	SILT FENCE	150	UNIT	\$15.00	\$2,250.00	\$1.00	\$150.00
46	INLET FILTER TYPE 2, 2' x 4'	55	UNIT	\$186.00	\$10,230.00	\$25.00	\$1,375.00
47-50	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
51	BICYCLE SAFE GRATE	20	UNIT	\$440.00	\$8,800.00	\$200.00	\$4,000.00
52	CURB PIECE	30	UNIT	\$516.00	\$15,480.00	\$200.00	\$6,000.00
53	RESET EXISTING CASTING	85	UNIT	\$600.00	\$51,000.00	\$1.00	\$85.00
54	18" REINFORCED CONCRETE PIPE, CLASS III	90	LF	\$415.00	\$37,350.00	\$300.00	\$27,000.00
55	21" REINFORCED CONCRETE PIPE, CLASS III	50	LF	\$253.00	\$12,650.00	\$225.00	\$11,250.00
56	24" REINFORCED CONCRETE PIPE, CLASS III	750	LF	\$156.00	\$117,000.00	\$250.00	\$187,500.00
57	36" REINFORCED CONCRETE PIPE, CLASS III	60	LF	\$474.00	\$28,440.00	\$400.00	\$24,000.00

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Item No.	Description	Approx. Quantity	Unit	bidder 1 of 2		bidder 2 of 2	
				Unit Price	Amount	Unit Price	Amount
58	19"x30" REINFORCED CONCRETE ELLIPTICAL PIPE, CLASS HE-IV	50	LF	\$415.00	\$20,750.00	\$350.00	\$17,500.00
59	INLET, TYPE B	15	UNIT	\$6,900.00	\$103,500.00	\$7,500.00	\$112,500.00
60	INLET, TYPE E	3	UNIT	\$6,900.00	\$20,700.00	\$7,500.00	\$22,500.00
61	MANHOLE, 4' DIAMETER	4	UNIT	\$5,500.00	\$22,000.00	\$6,500.00	\$26,000.00
62	MANHOLE, 6' DIAMETER	1	UNIT	\$6,000.00	\$6,000.00	\$7,500.00	\$7,500.00
63	RECONSTRUCTED INLET, TYPE A, USING EXISTING CASTING	2	UNIT	\$1,700.00	\$3,400.00	\$500.00	\$1,000.00
64	RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING	2	UNIT	\$1,700.00	\$3,400.00	\$500.00	\$1,000.00
65	RECONSTRUCTED INLET, TYPE B, USING NEW CASTING	2	UNIT	\$2,800.00	\$5,600.00	\$500.00	\$1,000.00
66	RECONSTRUCTED MANHOLE, USING EXISTING CASTING	2	UNIT	\$1,200.00	\$2,400.00	\$500.00	\$1,000.00
67	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
68	RIPRAP STONE SLOPE PROTECTION, 12" THICK (D50=6")	35	SY	\$85.00	\$2,975.00	\$75.00	\$2,625.00
69	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
70	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
71	NON-VEGETATIVE SURFACE, HOT MIX ASPHALT	405	SY	\$53.00	\$21,465.00	\$40.00	\$16,200.00
72	BEAM GUIDE RAIL	530	LF	\$39.00	\$20,670.00	\$30.00	\$15,900.00
73	TANGENT GUIDE RAIL TERMINAL	1	UNIT	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00

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74	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
75-80	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
81	BREAKAWAY BARRICADE	37	UNIT	\$0.01	\$0.37	\$0.01	\$0.37
82	DRUM	47	UNIT	\$0.01	\$0.47	\$0.01	\$0.47
83	TRAFFIC CONE	50	UNIT	\$0.01	\$0.50	\$0.01	\$0.50
84	CONSTRUCTION SIGNS	500	SF	\$14.00	\$7,000.00	\$14.00	\$7,000.00
85	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
86	FLASHING ARROW BOARD, 4'x8'	2	UNIT	\$2,400.00	\$4,800.00	\$10.00	\$20.00
87	PORTABLE VARIABLE MESSAGE SIGN	2	UNIT	\$3,800.00	\$7,600.00	\$20,000.00	\$40,000.00
88	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	1	UNIT	\$7,200.00	\$7,200.00	\$50,000.00	\$50,000.00
89	TRAFFIC DIRECTOR, FLAGGER	500	HOUR	\$70.00	\$35,000.00	\$70.00	\$35,000.00
90-98	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
99	2" RIGID METALLIC CONDUIT	22	LF	\$51.00	\$1,122.00	\$48.00	\$1,056.00
100	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
101	3" RIGID METALLIC CONDUIT	469	LF	\$101.00	\$47,369.00	\$96.00	\$45,024.00
102	18"x36" JUNCTION BOX	4	UNIT	\$3,600.00	\$14,400.00	\$3,400.00	\$13,600.00
103	JUNCTION BOX FRAME AND COVER	4	UNIT	\$1,710.00	\$6,840.00	\$1,000.00	\$4,000.00
104	OVERHEAD STREET NAME SIGNS	41	SF	\$46.00	\$1,886.00	\$44.00	\$1,804.00
105	FOUNDATION, TYPE STF	7	UNIT	\$5,000.00	\$35,000.00	\$2,800.00	\$19,600.00
106	FOUNDATION, TYPE SFT	3	UNIT	\$4,900.00	\$14,700.00	\$9,000.00	\$27,000.00
107	FOUNDATION, TYPE SFK	1	UNIT	\$5,000.00	\$5,000.00	\$4,700.00	\$4,700.00
108	FOUNDATION, TYPE P-MC	1	UNIT	\$5,800.00	\$5,800.00	\$5,500.00	\$5,500.00

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109	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
110	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
111	METER CABINET, TYPE T	1	UNIT	\$4,400.00	\$4,400.00	\$4,200.00	\$4,200.00
112	GROUND WIRE, NO. 8 AWG	1,621	LF	\$1.00	\$1,621.00	\$0.80	\$1,296.80
113-116	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
117	SERVICE WIRE, NO. 6	200	LF	\$3.00	\$600.00	\$3.00	\$600.00
118	IMAGE DETECTION CABLE	845	LF	\$2.00	\$1,690.00	\$1.90	\$1,605.50
119	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
120	CONTROLLER, 8 PHASE	1	UNIT	\$22,400.00	\$22,400.00	\$40,000.00	\$40,000.00
121	TRAFFIC SIGNAL STANDARD, ALUMINUM	8	UNIT	\$3,500.00	\$28,000.00	\$3,300.00	\$26,400.00
122	TRAFFIC SIGNAL STANDARD, STEEL	3	UNIT	\$8,100.00	\$24,300.00	\$7,630.00	\$22,890.00
123	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
124	TRAFFIC SIGNAL MAST ARM, ALUMINUM	1	UNIT	\$3,400.00	\$3,400.00	\$3,210.00	\$3,210.00
125-127	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
128	TRAFFIC SIGNAL MAST ARM, STEEL	3	UNIT	\$7,000.00	\$21,000.00	\$6,570.00	\$19,710.00
129	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
130	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	1,246	LF	\$2.00	\$2,492.00	\$1.25	\$1,557.50
131	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR	1,326	LF	\$2.00	\$2,652.00	\$1.90	\$2,519.40
132	TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	1,475	LF	\$3.80	\$5,605.00	\$3.60	\$5,310.00
133-134	NO ITEM	0	0	\$0.00	\$0.00	\$0.00	\$0.00
135	TRAFFIC SIGNAL HEAD	12	UNIT	\$1,400.00	\$16,800.00	\$1,320.00	\$15,840.00
136	PEDESTRIAN SIGNAL HEAD	8	UNIT	\$1,200.00	\$9,600.00	\$1,150.00	\$9,200.00
137	PUSH BUTTON	12	UNIT	\$1,200.00	\$14,400.00	\$1,130.00	\$13,560.00

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138	IMAGE DETECTOR	4	UNIT	\$9,300.00	\$37,200.00	\$8,750.00	\$35,000.00
139	SOLAR POWER ARRAYS	4	UNIT	\$3,700.00	\$14,800.00	\$3,540.00	\$14,160.00
140	CONTROLLER TURN-ON	1	UNIT	\$3,600.00	\$3,600.00	\$3,360.00	\$3,360.00
141	RAPID FLASHING BEACON	4	UNIT	\$3,900.00	\$15,600.00	\$3,670.00	\$14,680.00
142	GENERATOR AUXILIARY CABINET	1	UNIT	\$7,000.00	\$7,000.00	\$6,550.00	\$6,550.00
143	UNINTERRUPTIBLE POWER SUPPLY	1	UNIT	\$2,800.00	\$2,800.00	\$2,600.00	\$2,600.00
144	GPS TIMING BASE SYNC UNIT	1	UNIT	\$1,000.00	\$1,000.00	\$940.00	\$940.00
				Total Bid	\$2,927,672.09	Total Bid	\$3,538,401.24

Barry C. Beckett P.E.
Assistant County Engineer

1/24/23

date