

**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
Piles Grove, 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

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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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	HOURL	\$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
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Assistant County Engineer

1/24/23
date