

SUMMARY OF BIDS

NO. OF BIDDERS

Reconstruction and Resurfacing of Shorrock St. from
Route 70 to Beaverson Blvd., Brick and Lakewood Twps.

DATE:

12/15/2020

4

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		Earle Asphalt Company		CJ Hesse, Inc.	
COST AND NAME, ADDRESS					COST		Farmingdale, NJ		Atlantic Highlands, NJ	
AND BID OF EACH BIDDER					\$1,937,008.47		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	DOLL	\$20,000.00	\$20,000.00	\$3,500.00	\$3,500.00	\$8,000.00	\$8,000.00	
2	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
3	Mobilization	1.00	LS	\$127,193.22	\$127,193.22	\$185,418.63	\$185,418.63	\$20,000.00	\$20,000.00	
4	Construction Layout	1.00	DOLL	\$8,000.00	\$8,000.00	\$3,500.00	\$3,500.00	\$8,000.00	\$8,000.00	
5	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
6	Breakaway Barricade	55.00	UNIT	\$10.00	\$550.00	\$0.01	\$0.55	\$0.01	\$0.55	
7	Drum	112.00	UNIT	\$10.00	\$1,120.00	\$0.01	\$1.12	\$0.01	\$1.12	
8	Traffic Cone	28.00	UNIT	\$8.00	\$224.00	\$0.01	\$0.28	\$0.01	\$0.28	
9	Construction Signs	480.00	SF	\$8.00	\$3,840.00	\$0.01	\$4.80	\$0.01	\$4.80	
10	Portable Variable Message Sign	2.00	UNIT	\$7,500.00	\$15,000.00	\$5,500.00	\$11,000.00	\$5,000.00	\$10,000.00	
11	Traffic Control Truck with Mounted Crash Cushion	1.00	UNIT	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,500.00	\$10,500.00	
12	Uniformed Traffic Director, Brick Township	40.00	HR	\$115.00	\$4,600.00	\$115.00	\$4,600.00	\$115.00	\$4,600.00	
13	Uniformed Traffic Director, Lakewood Township	160.00	HR	\$95.00	\$15,200.00	\$95.00	\$15,200.00	\$95.00	\$15,200.00	
14	Traffic Director, Flagger	400.00	HR	\$60.00	\$24,000.00	\$0.01	\$4.00	\$115.00	\$46,000.00	
15	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
16	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
17	Fuel Price Adjustment	1.00	DOLL	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	
18	Asphalt Price Adjustment	1.00	DOLL	\$105,300.00	\$105,300.00	\$105,300.00	\$105,300.00	\$105,300.00	\$105,300.00	
19	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
20	Clearing Site	1.00	LS	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00	\$99,637.75	\$99,637.75	
21	Excavation, Unclassified	85.00	CY	\$50.00	\$4,250.00	\$5.00	\$425.00	\$16.00	\$1,360.00	
22	Polymerized Joint Adhesive	40900.00	LF	\$0.50	\$20,450.00	\$0.25	\$10,225.00	\$0.01	\$409.00	
23	Tack Coat	6115.00	GAL	\$3.50	\$21,402.50	\$2.00	\$12,230.00	\$4.00	\$24,460.00	
24	Hot Mix Asphalt 12.5 M 64 Surface Course, 2" Thick	8750.00	TON	\$75.00	\$656,250.00	\$67.50	\$590,625.00	\$82.00	\$717,500.00	
25	HMA Milling, 2" Depth	72930.00	SY	\$2.50	\$182,325.00	\$2.25	\$164,092.50	\$2.75	\$200,557.50	
26	Hot Mix Asphalt 19 M 64 Base Course, 4" Thick	200.00	TON	\$95.00	\$19,000.00	\$30.00	\$6,000.00	\$120.00	\$24,000.00	
27	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
28	Reset Existing Casting	5.00	UNIT	\$450.00	\$2,250.00	\$350.00	\$1,750.00	\$350.00	\$1,750.00	
29	Bicycle Safe Grate	5.00	UNIT	\$350.00	\$1,750.00	\$300.00	\$1,500.00	\$350.00	\$1,750.00	
30	Curb Piece	75.00	UNIT	\$400.00	\$30,000.00	\$450.00	\$33,750.00	\$350.00	\$26,250.00	
31	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
32	Concrete Sidewalk, 4" Thick	305.00	SY	\$115.00	\$35,075.00	\$125.00	\$38,125.00	\$85.00	\$25,925.00	
33	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
34	Detectable Warning Surface	53.00	SY	\$165.00	\$8,745.00	\$150.00	\$7,950.00	\$230.00	\$12,190.00	
35	9" X 18" Concrete Vertical Curb	495.00	LF	\$45.00	\$22,275.00	\$60.00	\$29,700.00	\$38.00	\$18,810.00	
36	Beam Guide Rail	30.00	LF	\$35.00	\$1,050.00	\$31.00	\$930.00	\$33.00	\$990.00	
37	Rub Rail	30.00	LF	\$15.00	\$450.00	\$10.00	\$300.00	\$10.00	\$300.00	
38	Tangent Guide Rail Terminal	1.00	UNIT	\$3,500.00	\$3,500.00	\$5,600.00	\$5,600.00	\$6,000.00	\$6,000.00	
39	Beam Guide Rail Anchorage	1.00	UNIT	\$1,300.00	\$1,300.00	\$3,800.00	\$3,800.00	\$4,000.00	\$4,000.00	
40	Beam Guide Rail Blockout	210.00	UNIT	\$35.00	\$7,350.00	\$18.00	\$3,780.00	\$18.00	\$3,780.00	
41	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

SUMMARY OF BIDS

NO. OF BIDDERS

Reconstruction and Resurfacing of Shorrock St. from
Route 70 to Beaverson Blvd., Brick and Lakewood Twps.

4

DATE:

12/15/2020

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		Earle Asphalt Company	CJ Hesse, Inc.	
COST AND NAME, ADDRESS					COST		Farmingdale, NJ	Atlantic Highlands, NJ	
AND BID OF EACH BIDDER					\$1,937,008.47		10.0%	10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
42	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
43	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
44	Topsoil Spreading, 5" Thick	240.00	SY	\$9.00	\$2,160.00	\$35.00	\$8,400.00	\$8.00	\$1,920.00
45	Fertilizing and Seeding, Type F	240.00	SY	\$2.50	\$600.00	\$0.85	\$204.00	\$4.00	\$960.00
46	Straw Mulching	240.00	SY	\$2.50	\$600.00	\$0.75	\$180.00	\$1.00	\$240.00
47	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
48	Traffic Stripes, 4"	14795.00	LF	\$0.75	\$11,096.25	\$0.40	\$5,918.00	\$0.40	\$5,918.00
49	Traffic Stripes, 8"	50.00	LF	\$1.00	\$50.00	\$0.75	\$37.50	\$0.80	\$40.00
50	Traffic Stripes, 6"	24300.00	LF	\$1.25	\$30,375.00	\$0.50	\$12,150.00	\$0.50	\$12,150.00
51	Traffic Markings, Lines, Long-Life, Thermoplastic 8"	2260.00	LF	\$1.50	\$3,390.00	\$1.30	\$2,938.00	\$1.50	\$3,390.00
52	Traffic Markings, Lines, Long-Life, Thermoplastic 12"	2430.00	LF	\$2.00	\$4,860.00	\$2.00	\$4,860.00	\$2.30	\$5,589.00
53	Traffic Markings, Lines, Long-Life, Thermoplastic 24"	2930.00	LF	\$5.00	\$14,650.00	\$4.00	\$11,720.00	\$4.50	\$13,185.00
54	Traffic Markings, Symbols, Long-Life, Thermoplastic	1080.00	SF	\$5.00	\$5,400.00	\$6.75	\$7,290.00	\$6.60	\$7,128.00
55	Traffic Stripes, Latex, 4"	39100.00	LF	\$0.30	\$11,730.00	\$0.22	\$8,602.00	\$0.30	\$11,730.00
56	Traffic Markings Lines, Latex 24"	2900.00	LF	\$2.00	\$5,800.00	\$1.85	\$5,365.00	\$1.10	\$3,190.00
57	Traffic Markings Symbols, Latex	1050.00	SF	\$3.00	\$3,150.00	\$3.10	\$3,255.00	\$1.70	\$1,785.00
58	RPM, Mono-Directional, White Lens	600.00	UNIT	\$30.00	\$18,000.00	\$25.00	\$15,000.00	\$27.00	\$16,200.00
59	RPM, Mono-Directional, Amber Lens	140.00	UNIT	\$30.00	\$4,200.00	\$25.00	\$3,500.00	\$27.00	\$3,780.00
60	RPM, Bi-Directional, Amber Lens	25.00	UNIT	\$30.00	\$750.00	\$25.00	\$625.00	\$27.00	\$675.00
61	Regulatory and Warning Sign	65.00	SF	\$32.00	\$2,080.00	\$38.00	\$2,470.00	\$36.00	\$2,340.00
62	Regulatory and Warning Sign, Signal Mounted	85.00	SF	\$40.00	\$3,400.00	\$34.00	\$2,890.00	\$34.00	\$2,890.00
63	Mast Arm Street Name Sign	86.00	SF	\$75.00	\$6,450.00	\$38.00	\$3,268.00	\$38.00	\$3,268.00
64	Interim Traffic Signal, Location No. 1	1.00	LS	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$11,200.00	\$11,200.00
65	Foundation, Type SFT	3.00	UNIT	\$2,500.00	\$7,500.00	\$1,900.00	\$5,700.00	\$1,900.00	\$5,700.00
66	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
67	3" Rigid Metallic Conduit	1010.00	LF	\$50.00	\$50,500.00	\$65.00	\$65,650.00	\$58.00	\$58,580.00
68	4" Rigid Metallic Conduit	295.00	LF	\$60.00	\$17,700.00	\$95.00	\$28,025.00	\$86.00	\$25,370.00
69	18" X 36" Junction Box	8.00	UNIT	\$2,500.00	\$20,000.00	\$2,200.00	\$17,600.00	\$1,900.00	\$15,200.00
70	Foundation, Type P-MC Modified	1.00	UNIT	\$3,700.00	\$3,700.00	\$3,400.00	\$3,400.00	\$3,500.00	\$3,500.00
71	Foundation, Type SPF	11.00	UNIT	\$1,600.00	\$17,600.00	\$1,500.00	\$16,500.00	\$1,500.00	\$16,500.00
72	Foundation, Type STF	2.00	UNIT	\$4,000.00	\$8,000.00	\$5,200.00	\$10,400.00	\$5,400.00	\$10,800.00
73	Foundation, Type SFK	1.00	UNIT	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,100.00	\$2,100.00
74	Meter Cabinet, Type TL	1.00	UNIT	\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00	\$4,400.00	\$4,400.00
75	Ground Wire, No. 8 AWG	820.00	LF	\$2.50	\$2,050.00	\$1.60	\$1,312.00	\$1.50	\$1,230.00
76	Service Wire, No. 6 AWG	730.00	LF	\$3.00	\$2,190.00	\$1.85	\$1,350.50	\$1.80	\$1,314.00
77	Controller, 8 Phase	1.00	UNIT	\$18,000.00	\$18,000.00	\$25,000.00	\$25,000.00	\$18,000.00	\$18,000.00
78	Battery Backup w/ 18" Cabinet Skirt	1.00	UNIT	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$5,300.00	\$5,300.00
79	Traffic Signal Standard, Aluminum	4.00	UNIT	\$3,000.00	\$12,000.00	\$2,500.00	\$10,000.00	\$2,500.00	\$10,000.00
80	Traffic Signal Standard, Steel	2.00	UNIT	\$7,000.00	\$14,000.00	\$5,400.00	\$10,800.00	\$5,600.00	\$11,200.00
81	Pedestrian Signal Standard	11.00	UNIT	\$950.00	\$10,450.00	\$1,200.00	\$13,200.00	\$1,100.00	\$12,100.00
82	Traffic Signal Mast Arm, Aluminum	2.00	UNIT	\$2,750.00	\$5,500.00	\$3,500.00	\$7,000.00	\$3,100.00	\$6,200.00

SUMMARY OF BIDS

NO. OF BIDDERS

Reconstruction and Resurfacing of Shorrock St. from
Route 70 to Beaverson Blvd., Brick and Lakewood Twps.

4

DATE:

12/15/2020

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		Earle Asphalt Company		CJ Hesse, Inc.	
COST AND NAME, ADDRESS					COST		Farmingdale, NJ		Atlantic Highlands, NJ	
AND BID OF EACH BIDDER					\$1,937,008.47		10.0%		10.0%	
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
83	Traffic Signal Mast Arm, Steel	2.00	UNIT	\$5,250.00	\$10,500.00	\$6,500.00	\$13,000.00	\$5,500.00	\$11,000.00	
84	Traffic Signal Cable, 2 Conductor	1695.00	LF	\$2.50	\$4,237.50	\$2.65	\$4,491.75	\$2.80	\$4,746.00	
85	Traffic Signal Cable, 5 Conductor	3355.00	LF	\$3.00	\$10,065.00	\$2.90	\$9,729.50	\$3.00	\$10,065.00	
86	Traffic Signal Cable, 10 Conductor	3650.00	LF	\$3.50	\$12,775.00	\$3.55	\$12,957.50	\$3.70	\$13,505.00	
87	Traffic Signal Head	20.00	UNIT	\$1,500.00	\$30,000.00	\$1,100.00	\$22,000.00	\$1,100.00	\$22,000.00	
88	Pedestrian Signal Head	13.00	UNIT	\$1,000.00	\$13,000.00	\$950.00	\$12,350.00	\$900.00	\$11,700.00	
89	Push Button	12.00	UNIT	\$500.00	\$6,000.00	\$325.00	\$3,900.00	\$280.00	\$3,360.00	
90	Image Detector Camera	1.00	UNIT	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$5,700.00	\$5,700.00	
91	Controller Turn On	3.00	UNIT	\$5,000.00	\$15,000.00	\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00	
92	Image Detection System, 2 Cameras	2.00	UNIT	\$15,000.00	\$30,000.00	\$16,000.00	\$32,000.00	\$15,300.00	\$30,600.00	
93	Junction Box Frame and Cover	2.00	UNIT	\$1,500.00	\$3,000.00	\$250.00	\$500.00	\$1,600.00	\$3,200.00	
94	Backplate	49.00	UNIT	\$500.00	\$24,500.00	\$450.00	\$22,050.00	\$340.00	\$16,660.00	
95	GPS Unit	4.00	UNIT	\$1,000.00	\$4,000.00	\$1,100.00	\$4,400.00	\$980.00	\$3,920.00	
96	Reconstruct Sound Barrier, Type 2	40.00	SF	\$250.00	\$10,000.00	\$275.00	\$11,000.00	\$110.00	\$4,400.00	
97	Reconstruct Sound Barrier, Type 3	30.00	SF	\$250.00	\$7,500.00	\$350.00	\$10,500.00	\$110.00	\$3,300.00	
98	Reset Cap Stone	20.00	LF	\$100.00	\$2,000.00	\$480.00	\$9,600.00	\$57.00	\$1,140.00	
99	Image Detection System, 4 Cameras	1.00	UNIT	\$30,000.00	\$30,000.00	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00	
100	Image Detector Cable	250.00	LF	\$3.00	\$750.00	\$2.45	\$612.50	\$2.50	\$625.00	
TOTALS:					\$1,937,008.47		\$1,870,313.13		\$1,909,069.00	

TRUE COPY OF SUMMARY OF BIDS RECEIVED

 MARYANN CILENTO, CLERK OF THE BOARD

SUMMARY OF BIDS				NO. OF BIDDERS								
Reconstruction and Resurfacing of Shorrock St. from Route 70 to Beaverson Blvd., Brick and Lakewood Twps.				4		DATE: 12/15/2020						
ENGINEER'S ESTIMATE OF						ENGINEER'S ESTIMATE OF		Black Rock Enterprises, LLC		DeFino Contracting		AVERAGE
COST AND NAME, ADDRESS						COST		Old Bridge, NJ		Cliffwood Beach, NJ		
AND BID OF EACH BIDDER						\$1,937,008.47		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	DOLL	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$9,125.00		
2	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
3	Mobilization	1.00	LS	\$127,193.22	\$127,193.22	\$38,000.00	\$38,000.00	\$203,340.90	\$203,340.90	\$111,689.88		
4	Construction Layout	1.00	DOLL	\$8,000.00	\$8,000.00	\$11,028.30	\$11,028.30	\$25,000.00	\$25,000.00	\$11,882.08		
5	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
6	Breakaway Barricade	55.00	UNIT	\$10.00	\$550.00	\$1.00	\$55.00	\$50.00	\$2,750.00	\$12.76		
7	Drum	112.00	UNIT	\$10.00	\$1,120.00	\$1.00	\$112.00	\$40.00	\$4,480.00	\$10.26		
8	Traffic Cone	28.00	UNIT	\$8.00	\$224.00	\$15.00	\$420.00	\$30.00	\$840.00	\$11.26		
9	Construction Signs	480.00	SF	\$8.00	\$3,840.00	\$15.00	\$7,200.00	\$20.00	\$9,600.00	\$8.76		
10	Portable Variable Message Sign	2.00	UNIT	\$7,500.00	\$15,000.00	\$1,000.00	\$2,000.00	\$30,000.00	\$60,000.00	\$10,375.00		
11	Traffic Control Truck with Mounted Crash Cushion	1.00	UNIT	\$10,000.00	\$10,000.00	\$3,928.05	\$3,928.05	\$30,000.00	\$30,000.00	\$13,607.01		
12	Uniformed Traffic Director, Brick Township	40.00	HR	\$115.00	\$4,600.00	\$115.00	\$4,600.00	\$115.00	\$4,600.00	\$115.00		
13	Uniformed Traffic Director, Lakewood Township	160.00	HR	\$95.00	\$15,200.00	\$95.00	\$15,200.00	\$95.00	\$15,200.00	\$95.00		
14	Traffic Director, Flagger	400.00	HR	\$60.00	\$24,000.00	\$90.00	\$36,000.00	\$90.00	\$36,000.00	\$73.75		
15	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
16	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
17	Fuel Price Adjustment	1.00	DOLL	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00		
18	Asphalt Price Adjustment	1.00	DOLL	\$105,300.00	\$105,300.00	\$105,300.00	\$105,300.00	\$105,300.00	\$105,300.00	\$105,300.00		
19	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
20	Clearing Site	1.00	LS	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$45,000.00	\$45,000.00	\$53,659.44		
21	Excavation, Unclassified	85.00	CY	\$50.00	\$4,250.00	\$1.00	\$85.00	\$70.00	\$5,950.00	\$23.00		
22	Polymerized Joint Adhesive	40900.00	LF	\$0.50	\$20,450.00	\$0.01	\$409.00	\$0.60	\$24,540.00	\$0.22		
23	Tack Coat	6115.00	GAL	\$3.50	\$21,402.50	\$3.00	\$18,345.00	\$4.50	\$27,517.50	\$3.38		
24	Hot Mix Asphalt 12.5 M 64 Surface Course, 2" Thick	8750.00	TON	\$75.00	\$656,250.00	\$78.00	\$682,500.00	\$91.00	\$796,250.00	\$79.63		
25	HMA Milling, 2" Depth	72930.00	SY	\$2.50	\$182,325.00	\$2.75	\$200,557.50	\$4.75	\$346,417.50	\$3.13		
26	Hot Mix Asphalt 19 M 64 Base Course, 4" Thick	200.00	TON	\$95.00	\$19,000.00	\$120.00	\$24,000.00	\$110.00	\$22,000.00	\$95.00		
27	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
28	Reset Existing Casting	5.00	UNIT	\$450.00	\$2,250.00	\$350.00	\$1,750.00	\$500.00	\$2,500.00	\$387.50		
29	Bicycle Safe Grate	5.00	UNIT	\$350.00	\$1,750.00	\$350.00	\$1,750.00	\$500.00	\$2,500.00	\$375.00		
30	Curb Piece	75.00	UNIT	\$400.00	\$30,000.00	\$350.00	\$26,250.00	\$400.00	\$30,000.00	\$387.50		
31	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
32	Concrete Sidewalk, 4" Thick	305.00	SY	\$115.00	\$35,075.00	\$90.00	\$27,450.00	\$130.00	\$39,650.00	\$107.50		
33	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
34	Detectable Warning Surface	53.00	SY	\$165.00	\$8,745.00	\$400.00	\$21,200.00	\$150.00	\$7,950.00	\$232.50		
35	9" X 18" Concrete Vertical Curb	495.00	LF	\$45.00	\$22,275.00	\$40.00	\$19,800.00	\$50.00	\$24,750.00	\$47.00		
36	Beam Guide Rail	30.00	LF	\$35.00	\$1,050.00	\$130.00	\$3,900.00	\$32.00	\$960.00	\$56.50		
37	Rub Rail	30.00	LF	\$15.00	\$450.00	\$20.00	\$600.00	\$9.50	\$285.00	\$12.38		
38	Tangent Guide Rail Terminal	1.00	UNIT	\$3,500.00	\$3,500.00	\$8,500.00	\$8,500.00	\$5,800.00	\$5,800.00	\$6,475.00		
39	Beam Guide Rail Anchorage	1.00	UNIT	\$1,300.00	\$1,300.00	\$2,750.00	\$2,750.00	\$3,900.00	\$3,900.00	\$3,612.50		
40	Beam Guide Rail Blockout	210.00	UNIT	\$35.00	\$7,350.00	\$55.00	\$11,550.00	\$18.00	\$3,780.00	\$27.25		
41	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		

SUMMARY OF BIDS

NO. OF BIDDERS

Reconstruction and Resurfacing of Shorrock St. from
Route 70 to Beaverson Blvd., Brick and Lakewood Twps.

4

DATE:

12/15/2020

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		Black Rock Enterprises, LLC		DeFino Contracting		AVERAGE
COST AND NAME, ADDRESS					COST		Old Bridge, NJ		Cliffwood Beach, NJ		
AND BID OF EACH BIDDER					\$1,937,008.47		10.0%		10.0%		
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
42	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
43	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
44	Topsoil Spreading, 5" Thick	240.00	SY	\$9.00	\$2,160.00	\$5.00	\$1,200.00	\$12.00	\$2,880.00	\$15.00	
45	Fertilizing and Seeding, Type F	240.00	SY	\$2.50	\$600.00	\$2.00	\$480.00	\$3.00	\$720.00	\$2.46	
46	Straw Mulching	240.00	SY	\$2.50	\$600.00	\$2.00	\$480.00	\$1.00	\$240.00	\$1.19	
47	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
48	Traffic Stripes, 4"	14795.00	LF	\$0.75	\$11,096.25	\$0.44	\$6,509.80	\$0.40	\$5,918.00	\$0.41	
49	Traffic Stripes, 8"	50.00	LF	\$1.00	\$50.00	\$0.88	\$44.00	\$1.00	\$50.00	\$0.86	
50	Traffic Stripes, 6"	24300.00	LF	\$1.25	\$30,375.00	\$0.66	\$16,038.00	\$0.50	\$12,150.00	\$0.54	
51	Traffic Markings, Lines, Long-Life, Thermoplastic 8"	2260.00	LF	\$1.50	\$3,390.00	\$1.50	\$3,390.00	\$1.36	\$3,073.60	\$1.42	
52	Traffic Markings, Lines, Long-Life, Thermoplastic 12"	2430.00	LF	\$2.00	\$4,860.00	\$2.15	\$5,224.50	\$2.00	\$4,860.00	\$2.11	
53	Traffic Markings, Lines, Long-Life, Thermoplastic 24"	2930.00	LF	\$5.00	\$14,650.00	\$4.25	\$12,452.50	\$4.00	\$11,720.00	\$4.19	
54	Traffic Markings, Symbols, Long-Life, Thermoplastic	1080.00	SF	\$5.00	\$5,400.00	\$6.60	\$7,128.00	\$7.00	\$7,560.00	\$6.74	
55	Traffic Stripes, Latex, 4"	39100.00	LF	\$0.30	\$11,730.00	\$0.22	\$8,602.00	\$0.22	\$8,602.00	\$0.24	
56	Traffic Markings Lines, Latex 24"	2900.00	LF	\$2.00	\$5,800.00	\$1.65	\$4,785.00	\$2.00	\$5,800.00	\$1.65	
57	Traffic Markings Symbols, Latex	1050.00	SF	\$3.00	\$3,150.00	\$2.75	\$2,887.50	\$3.15	\$3,307.50	\$2.68	
58	RPM, Mono-Directional, White Lens	600.00	UNIT	\$30.00	\$18,000.00	\$40.00	\$24,000.00	\$26.00	\$15,600.00	\$29.50	
59	RPM, Mono-Directional, Amber Lens	140.00	UNIT	\$30.00	\$4,200.00	\$40.00	\$5,600.00	\$26.00	\$3,640.00	\$29.50	
60	RPM, Bi-Directional, Amber Lens	25.00	UNIT	\$30.00	\$750.00	\$40.00	\$1,000.00	\$26.00	\$650.00	\$29.50	
61	Regulatory and Warning Sign	65.00	SF	\$32.00	\$2,080.00	\$40.00	\$2,600.00	\$35.00	\$2,275.00	\$37.25	
62	Regulatory and Warning Sign, Signal Mounted	85.00	SF	\$40.00	\$3,400.00	\$35.00	\$2,975.00	\$32.00	\$2,720.00	\$33.75	
63	Mast Arm Street Name Sign	86.00	SF	\$75.00	\$6,450.00	\$120.00	\$10,320.00	\$80.00	\$6,880.00	\$69.00	
64	Interim Traffic Signal, Location No. 1	1.00	LS	\$5,000.00	\$5,000.00	\$18,500.00	\$18,500.00	\$11,300.00	\$11,300.00	\$14,000.00	
65	Foundation, Type SFT	3.00	UNIT	\$2,500.00	\$7,500.00	\$1,750.00	\$5,250.00	\$2,000.00	\$6,000.00	\$1,887.50	
66	No Item	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
67	3" Rigid Metallic Conduit	1010.00	LF	\$50.00	\$50,500.00	\$55.00	\$55,550.00	\$57.00	\$57,570.00	\$58.75	
68	4" Rigid Metallic Conduit	295.00	LF	\$60.00	\$17,700.00	\$73.00	* \$21,535.00	\$86.00	\$25,370.00	\$85.00	
69	18" X 36" Junction Box	8.00	UNIT	\$2,500.00	\$20,000.00	\$2,310.00	\$18,480.00	\$2,000.00	\$16,000.00	\$2,102.50	
70	Foundation, Type P-MC Modified	1.00	UNIT	\$3,700.00	\$3,700.00	\$3,300.00	\$3,300.00	\$3,500.00	\$3,500.00	\$3,425.00	
71	Foundation, Type SPF	11.00	UNIT	\$1,600.00	\$17,600.00	\$1,320.00	\$14,520.00	\$1,600.00	\$17,600.00	\$1,480.00	
72	Foundation, Type STF	2.00	UNIT	\$4,000.00	\$8,000.00	\$4,500.00	\$9,000.00	\$5,400.00	\$10,800.00	\$5,125.00	
73	Foundation, Type SFK	1.00	UNIT	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,100.00	\$2,100.00	\$2,050.00	
74	Meter Cabinet, Type TL	1.00	UNIT	\$3,500.00	\$3,500.00	\$3,300.00	\$3,300.00	\$4,400.00	\$4,400.00	\$4,400.00	
75	Ground Wire, No. 8 AWG	820.00	LF	\$2.50	\$2,050.00	\$2.75	\$2,255.00	\$1.50	\$1,230.00	\$1.84	
76	Service Wire, No. 6 AWG	730.00	LF	\$3.00	\$2,190.00	\$3.25	\$2,372.50	\$1.80	\$1,314.00	\$2.18	
77	Controller, 8 Phase	1.00	UNIT	\$18,000.00	\$18,000.00	\$26,000.00	\$26,000.00	\$18,000.00	\$18,000.00	\$21,750.00	
78	Battery Backup w/ 18" Cabinet Skirt	1.00	UNIT	\$5,000.00	\$5,000.00	\$5,400.00	\$5,400.00	\$5,300.00	\$5,300.00	\$5,875.00	
79	Traffic Signal Standard, Aluminum	4.00	UNIT	\$3,000.00	\$12,000.00	\$2,640.00	\$10,560.00	\$2,500.00	\$10,000.00	\$2,535.00	
80	Traffic Signal Standard, Steel	2.00	UNIT	\$7,000.00	\$14,000.00	\$6,500.00	\$13,000.00	\$5,500.00	\$11,000.00	\$5,750.00	
81	Pedestrian Signal Standard	11.00	UNIT	\$950.00	\$10,450.00	\$1,000.00	\$11,000.00	\$1,100.00	\$12,100.00	\$1,100.00	
82	Traffic Signal Mast Arm, Aluminum	2.00	UNIT	\$2,750.00	\$5,500.00	\$2,400.00	\$4,800.00	\$3,100.00	\$6,200.00	\$3,025.00	

* Error in Extension

SUMMARY OF BIDS

NO. OF BIDDERS

Reconstruction and Resurfacing of Shorrock St. from
Route 70 to Beaverson Blvd., Brick and Lakewood Twps.

4

DATE:

12/15/2020

ENGINEER'S ESTIMATE OF					ENGINEER'S ESTIMATE OF		Black Rock Enterprises, LLC		DeFino Contracting		AVERAGE
COST AND NAME, ADDRESS					COST		Old Bridge, NJ		Cliffwood Beach, NJ		
AND BID OF EACH BIDDER					\$1,937,008.47		10.0%		10.0%		
NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT		
83	Traffic Signal Mast Arm, Steel	2.00	UNIT	\$5,250.00	\$10,500.00	\$6,000.00	\$12,000.00	\$5,500.00	\$11,000.00	\$5,875.00	
84	Traffic Signal Cable, 2 Conductor	1695.00	LF	\$2.50	\$4,237.50	\$2.50	\$4,237.50	\$2.70	\$4,576.50	\$2.66	
85	Traffic Signal Cable, 5 Conductor	3355.00	LF	\$3.00	\$10,065.00	\$3.30	\$11,071.50	\$3.00	\$10,065.00	\$3.05	
86	Traffic Signal Cable, 10 Conductor	3650.00	LF	\$3.50	\$12,775.00	\$3.50	\$12,775.00	\$3.70	\$13,505.00	\$3.61	
87	Traffic Signal Head	20.00	UNIT	\$1,500.00	\$30,000.00	\$1,200.00	\$24,000.00	\$1,100.00	\$22,000.00	\$1,125.00	
88	Pedestrian Signal Head	13.00	UNIT	\$1,000.00	\$13,000.00	\$380.00	* \$4,940.00	\$900.00	\$11,700.00	\$782.50	
89	Push Button	12.00	UNIT	\$500.00	\$6,000.00	\$6,500.00	* \$78,000.00	\$270.00	\$3,240.00	\$1,843.75	
90	Image Detector Camera	1.00	UNIT	\$5,000.00	\$5,000.00	\$8,500.00	* \$8,500.00	\$5,700.00	\$5,700.00	\$6,600.00	
91	Controller Turn On	3.00	UNIT	\$5,000.00	\$15,000.00	\$8,500.00	\$25,500.00	\$6,000.00	\$18,000.00	\$6,625.00	
92	Image Detection System, 2 Cameras	2.00	UNIT	\$15,000.00	\$30,000.00	\$10,000.00	\$20,000.00	\$15,250.00	\$30,500.00	\$14,137.50	
93	Junction Box Frame and Cover	2.00	UNIT	\$1,500.00	\$3,000.00	\$2,200.00	\$4,400.00	\$2,000.00	\$4,000.00	\$1,512.50	
94	Backplate	49.00	UNIT	\$500.00	\$24,500.00	\$770.00	\$37,730.00	\$340.00	\$16,660.00	\$475.00	
95	GPS Unit	4.00	UNIT	\$1,000.00	\$4,000.00	\$1,400.00	\$5,600.00	\$1,000.00	\$4,000.00	\$1,120.00	
96	Reconstruct Sound Barrier, Type 2	40.00	SF	\$250.00	\$10,000.00	\$200.00	\$8,000.00	\$270.00	\$10,800.00	\$213.75	
97	Reconstruct Sound Barrier, Type 3	30.00	SF	\$250.00	\$7,500.00	\$250.00	\$7,500.00	\$360.00	\$10,800.00	\$267.50	
98	Reset Cap Stone	20.00	LF	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$36.00	\$720.00	\$168.25	
99	Image Detection System, 4 Cameras	1.00	UNIT	\$30,000.00	\$30,000.00	\$34,000.00	\$34,000.00	\$30,000.00	\$30,000.00	\$32,250.00	
100	Image Detector Cable	250.00	LF	\$3.00	\$750.00	\$4.25	\$1,062.50	\$2.50	\$625.00	\$2.93	
TOTALS:					\$1,937,008.47		** \$1,956,895.15		\$2,430,982.50	\$2,041,814.95	

TRUE COPY OF SUMMARY OF BIDS RECEIVED

MARYANN CILENTO, CLERK OF THE BOARD

* Error in Extension

** Total Amount Corrected