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August 30, 2021

Mr. Bryan Bidlack, Township Manager
Township of South Brunswick
540 Ridge Road
Monmouth Junction, NJ 08852

**RE: Recommendation of Award
Princeton Hill Estates Roadway Improvements
Contract No. 21-15**

Dear Mr. Bidlack:

On Thursday August 26, 2021, bids for the referenced project were opened at 2:00pm at the South Brunswick Township Municipal Building. A total of ten prospective bidders requested the bid documents. There were four (4) bids submitted with the following results:

Bidder	Base Bid (1)	Alternative A Bid	Base Bid + Alt. A (2)	Total Amount Bid (Lower of 1 or 2)
Black Rock Enterprises, LLC	\$308,085.75	\$8,860.00	\$316,945.75	\$308,085.75
S Brothers, Inc.	\$327,835.00	\$15,948.00	\$343,783.00	* \$327,835.00
S & G Paving, Inc.	\$338,123.50	\$31,010.00	\$369,133.50	\$338,123.50
Seacoast Construction, Inc.	\$348,863.89	\$8,860.00	\$357,723.89	* \$348,863.89

* Corrected Amount

The submitted bid packages have been reviewed and all appear to have completed the required bid documents. In comparison, the Engineer's Estimate for the Bid Proposal is \$348,822.00.

The low bidder for the project is **Black Rock Enterprises, LLC** for both the Base Bid and the Base Bid + Alternative A amounts. Reference checks for the low bidder were made to the following:

- Mr. Steve Rinaldi of the City of Elizabeth indicated that Black Rock Enterprises is awaiting NJDOT final inspection for a \$2 million mill and pave project for the City, and is 75% complete with a second \$2 million mill and pave and ADA project. He indicated they do good paving and concrete work, are a very capable contractor, have all the necessary equipment and maintain on-time schedules.
- Mr. Jim Johnston of Ireland Brook Enterprises was the Construction Administrator/Inspector on South Brunswick Township's Carter Brook Roadway Improvement project that Black Rock Enterprises completed in 2019. He indicated that Black Rock was very professional, did good work, met schedules and promptly corrected

any construction-related issues. The project went very smoothly and there were no complaints.

- Mr. Sean Raday of Pennoni Associates was the Construction Inspector on a project similar to the Princeton Hill Estates Roadway Improvements project that Black Rock Enterprises recently completed. He indicated they did a fantastic job, there were no complaints, no change orders, even for some changes requested by the designer, and they had no schedule issues.

Upon review of the company's credentials and result of reference checks, we believe them to be capable of successfully completing the referenced project. In addition, Black Rock Enterprises, LLC, and their intended subcontractor Straight Edge Striping, do not appear on the NJ Department of Labor (NJDOLE) list of contractors debarred from bidding on public contracts.

It is our opinion that the Alternative A Bid by Black Rock Enterprises, LLC to utilize virgin asphalt (Alternative A) in lieu of recycled asphalt provides added value to the project and should be accepted. Therefore, we recommend the Governing Body award a contract for the referenced contract in the amount of **\$316,945.75 to Black Rock Enterprises, LLC** located at 1316 Englishtown Road, Old Bridge, NJ 08857.

Any contract award should be subject to funds being available and certified by the Township CFO. The award should also be made contingent upon the approval of the Township Attorney, and the NJ Department of Labor, Office of Wage and Hour Compliance.

If there are any questions or concerns please do not hesitate to contact me at 732-266-3549 or



Sincerely,
Naik Consulting Group, P.C.

A handwritten signature in black ink, appearing to read "Todd W. Davies".

Todd W. Davies, P.E.
Director of Civil Design

Enclosure: Bid Tabulation

cc: Barbara Nyitrai, Township Clerk
Dennis Slavin, Capital Projects Manager
John Bolcato, Township CFO
Don Sears, Township Attorney

BID SUMMARY PRINCETON HILL ESTATES ROADWAY IMPROVEMENTS TOWNSHIP OF SOUTH BRUNSWICK BID #21-15 AUGUST 26, 2021 AT 2:00 PM				Black Rock Enterprises 1316 Englishtown Road Old Bridge, NJ 08857 (732)-967-6400		S Brothers Inc. P.O. Box 317 South River, NJ 08882 (732)-446-3390		S & G Paving, Inc. 224C Forsgate Drive Jamesburg, NJ 08831 (732)-521-1936		Seacoast Construction, Inc. 15 Addington Court East Brunswick, NJ 08816 (732) 238-6963	
BID ITEM	BID ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	MAINTENANCE AND PROTECTION OF TRAFFIC CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
2	TRAFFIC DIRECTOR, MUNICIPAL POLICE	ALLOWANCE	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
3	FUEL PRICE ADJUSTMENT	ALLOWANCE	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
4	ASPHALT PRICE ADJUSTMENT	ALLOWANCE	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
5	CLEARING SITE, MOBILIZATION, DEMOBILIZATION	L.S.	1	\$15,000.00	\$15,000.00	\$38,000.00	\$38,000.00	\$40,000.00	\$40,000.00	\$60,000.00	\$60,000.00
6	INLET FILTER, TYPE 2, 2' X 4'	UNIT	14	\$100.00	\$1,400.00	\$1.00	\$14.00	\$75.00	\$1,050.00	\$0.01	\$0.14
7	ROADWAY EXCAVATION, UNCLASSIFIED	CY	50	\$40.00	\$2,000.00	\$1.00	\$50.00	\$10.00	\$500.00	\$50.00	\$2,500.00
8	EXCAVATION, TEST PIT	CY	50	\$50.00	\$2,500.00	\$1.00	\$50.00	\$10.00	\$500.00	\$0.01	\$0.50
9	REMOVE AND REPAIR ROADWAY BASE, IF AND WHERE DIRECTED	SY	100	\$0.01	\$1.00	\$1.00	\$100.00	\$45.00	\$4,500.00	\$50.00	\$5,000.00
10	DENSE-GRADED AGGREGATE BASE COURSE, 6" THICK	SY	20	\$10.00	\$200.00	\$1.00	\$20.00	\$8.50	\$170.00	\$15.00	\$300.00
11	HMA MILLING, 3" OR LESS	SY	7,677	\$3.75	\$28,788.75	\$4.00	\$30,708.00	\$4.00	\$30,708.00	\$3.75	\$28,788.75
12	TACK COAT	GAL	806	\$3.00	\$2,418.00	\$3.00	\$2,418.00	\$3.00	\$2,418.00	\$3.25	\$2,619.50
13	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	TON	886	\$89.00	\$78,854.00	\$96.00	\$85,056.00	\$100.00	\$88,600.00	\$90.00	\$79,740.00
14	HOT MIX ASPHALT 19M64, BASE COURSE, 5" THICK, 2 LIFTS	TON	5	\$100.00	\$500.00	\$120.00	\$600.00	\$135.00	\$675.00	\$140.00	\$700.00
15	SEALING OF CRACKS IN HOT MIX ASPHALT SURFACE COURSE	LF	500	\$5.00	\$2,500.00	\$1.00	\$500.00	\$1.50	\$750.00	\$4.00	\$2,000.00
16	14" X 23" REINFORCED CONCRETE ELLIPTICAL PIPE, CLASS HE-III	LF	16	\$275.00	\$4,400.00	\$230.00	\$3,680.00	\$175.00	\$2,800.00	\$650.00	\$10,400.00
17	36" HIGH DENSITY POLYETHYLENE PIPE	LF	24	\$200.00	\$4,800.00	\$150.00	\$3,600.00	\$175.00	\$4,200.00	\$250.00	\$6,000.00
18	INLET, TYPE B WITH CURB PIECE N ECO, 6"	UNIT	1	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00
19	RESET EXISTING CASTING	UNIT	6	\$350.00	\$2,100.00	\$300.00	\$1,800.00	\$250.00	\$1,500.00	\$250.00	\$1,500.00
20	MANHOLE, 5' DIAMETER	UNIT	1	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00	\$3,500.00	\$3,500.00	\$6,500.00	\$6,500.00
21	RECONSTRUCTED INLET, TYPE B, USING EXISTING CASTING	UNIT	5	\$2,250.00	\$11,250.00	\$1,500.00	\$7,500.00	\$2,500.00	\$12,500.00	\$500.00	\$2,500.00
22	RECONSTRUCTED INLET, TYPE B, USING NEW CASTING	UNIT	3	\$2,800.00	\$8,400.00	\$2,500.00	\$7,500.00	\$2,500.00	\$7,500.00	\$2,000.00	\$6,000.00
23	CURB PIECE N ECO, 6"	UNIT	7	\$350.00	\$2,450.00	\$400.00	\$2,800.00	\$325.00	\$2,275.00	\$900.00	\$6,300.00
24	REMOVE AND REPLACE CURB BOX AND ROD (GRASS AREA)	UNIT	15	\$800.00	\$12,000.00	\$900.00	\$13,500.00	\$1,250.00	\$18,750.00	\$250.00	\$3,750.00
25	REMOVE AND REPLACE CURB BOX AND ROD (PAVEMENT AREA)	UNIT	5	\$1,000.00	\$5,000.00	\$900.00	\$4,500.00	\$1,850.00	\$9,250.00	\$1,250.00	\$6,250.00
26	RELOCATE WATER SERVICE CONNECTION, IF AND WHERE DIRECTED	UNIT	2	\$2,500.00	\$5,000.00	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00	\$2,000.00	\$4,000.00
27	REMOVE AND REPLACE 6" WATER VALVE BOX AND COVER, IF AND WHERE DIRECTED	UNIT	4	\$250.00	\$1,000.00	\$720.00	\$2,880.00	\$900.00	\$3,600.00	\$50.00	\$200.00
28	RESET MANHOLE, SANITARY SEWER, USING EXISTING CASTING	UNIT	1	\$400.00	\$400.00	\$120.00	\$120.00	\$250.00	\$250.00	\$350.00	\$350.00
29	RESET MANHOLE, SANITARY SEWER, USING NEW CASTING	UNIT	3	\$1,000.00	\$3,000.00	\$1,200.00	\$3,600.00	\$550.00	\$1,650.00	\$1,000.00	\$3,000.00
30	CONCRETE SIDEWALK, 4" THICK	SY	294	\$95.00	\$27,930.00	\$100.00	\$29,400.00	\$115.00	\$33,810.00	\$100.00	\$29,400.00
31	CONCRETE DRIVEWAY, REINFORCED, 6" THICK	SY	151	\$105.00	\$15,855.00	\$120.00	\$18,120.00	\$135.00	\$20,385.00	\$150.00	\$22,650.00
32	DETECTABLE WARNING SURFACE	SY	6	\$1,000.00	\$6,000.00	\$400.00	\$2,400.00	\$325.00	\$1,950.00	\$500.00	\$3,000.00
33	BELGIAN BLOCK CURB	LF	473	\$35.00	\$16,555.00	\$48.00	\$22,704.00	\$30.00	\$14,190.00	\$50.00	\$23,650.00
34	RESET BELGIAN BLOCK CURB	LF	86	\$35.00	\$3,010.00	\$48.00	\$4,128.00	\$30.00	\$2,580.00	\$50.00	\$4,300.00
35	6" X 18" CONCRETE VERTICAL CURB WITH CONCRETE CRADLE	LF	64	\$55.00	\$3,520.00	\$40.00	\$2,560.00	\$30.00	\$1,920.00	\$75.00	\$4,800.00
36	TRAFFIC STRIPES, THERMOPLASTIC, 8" THICK	LF	245	\$4.00	\$980.00	\$5.00	\$1,225.00	\$7.50	\$1,837.50	\$5.00	\$1,225.00
37	TRAFFIC STRIPES, THERMOPLASTIC, 12" THICK	LF	18	\$10.00	\$180.00	\$8.00	\$144.00	\$11.50	\$207.00	\$15.00	\$270.00
38	RELOCATE SIGN	UNIT	1	\$250.00	\$250.00	\$150.00	\$150.00	\$250.00	\$250.00	\$150.00	\$150.00
39	TOPSOIL SPREADING, 5" THICK	SY	168	\$6.00	\$1,008.00	\$3.00	\$504.00	\$6.00	\$1,008.00	\$5.00	\$840.00
40	FERTILIZING AND SEEDING, TYPE A-3	SY	168	\$1.00	\$168.00	\$2.00	\$336.00	\$3.00	\$504.00	\$5.00	\$840.00
41	STRAW MULCHING	SY	168	\$1.00	\$168.00	\$1.00	\$168.00	\$2.00	\$336.00	\$5.00	\$840.00
SUBTOTAL BID AMOUNT 1 (ITEMS 1 THROUGH 41)					\$308,085.75		\$327,835.00		\$338,123.50		\$348,863.89
ALTERNATE BID ITEMS											
A-1	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	TON	-886	\$89.00	-\$78,854.00	\$96.00	-\$85,056.00	\$100.00	-\$88,600.00	\$90.00	-\$79,740.00
A-2	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK (VIRGIN MIX)	TON	886	\$99.00	\$87,714.00	\$114.00	\$101,004.00	\$135.00	\$119,610.00	\$100.00	\$88,600.00
SUBTOTAL ADD ALTERNATIVE 'A' AMOUNT (ITEMS A-1 THROUGH A-2)					\$8,860.00		\$15,948.00		\$31,010.00		\$8,860.00
SUBTOTAL BID AMOUNT 2 (ITEMS 1 THROUGH 41 & ITEMS A-1 THROUGH A-2)					\$316,945.75		\$343,783.00		\$369,133.50		\$357,723.89
TOTAL AMOUNT BID (LOWER AMOUNT OF SUBTOTAL BID AMOUNT 1 & SUBTOTAL BID AMOUNT 2)					\$308,085.75		\$327,835.00		\$338,123.50		\$348,863.89

 APPARENT LOW BID CORRECTED VALUES