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September 14, 2020

Mayor and Township Council
Township of Berkeley
Municipal Building
627 Pinewald-Keswick Road
Bayville, NJ 08721

**Re: Improvements to Biabou Drive
Bid Evaluation
Our File No. PBA00607.01**

Dear Mayor and Township Council:

On September 10, 2020, four (4) bids were received for the Improvements to Biabou Drive, as indicated in the attached summary of bids.

This Project consists of the following:

- Roadway milling and resurfacing;
- Minor gutter grading to correct an isolated drainage problem including the reconstruction of adjoining curb, sidewalk and driveway aprons; and
- Installation of curb ramps and detectable warning surfaces at the various intersections in compliance with the Americans with Disabilities Act (ADA) requirements using NJDOT design guidelines and details.

The apparent low bid was submitted by Earle Asphalt Company, of Farmingdale, New Jersey for Items 1 through 35, inclusive as indicated on the attached summary of bids, in the amount of \$220,313.13, which is approximately 25% below CME's estimate, due primarily to lower asphalt prices. No mathematical errors were found in Earle Asphalt's bid.

Our office has previous work experience with Earle Asphalt on similar projects, and they have performed several other resurfacing projects in the past for Berkeley Township satisfactorily.

Accordingly, we recommend award of the Project within 60 days of the receipt of bids to Earle Asphalt Company for a price of \$220,313.13, subject to review and approval by the Township Attorney, including verification that the bonding and surety company is licensed to do business in the State of New Jersey, and named on the current list of "companies holding certificates of authority as acceptable sureties on Federal Bonds and as acceptable reinsuring companies" by the US Treasury Department, and the certification of funds by the Township's Chief Financial Officer.



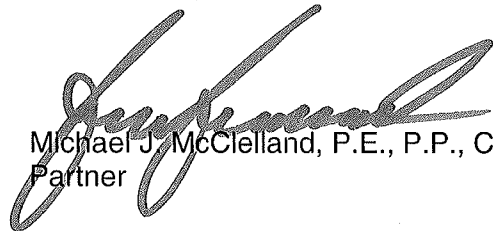
Mayor and Township Council
Township of Berkeley
Re: Improvements to Biabou Drive
Bid Evaluation

September 14, 2020
Our File No. PBA00607.01

By copy of this letter to the Township Attorney, we have transmitted one (1) copy of the proposal pages and bid bonds submitted by Earle Asphalt Company, as well as a copy of the Federal Register indicating the list of surety companies acceptable on federal bonds dated July 3, 2017, which we understand is periodically updated.

Should you have any questions regarding this matter, please do not hesitate to contact this office.

Very truly yours,



Michael J. McClelland, P.E., P.P., C.M.E.
Partner

MM/MT/dhm

Enclosure

cc: Mr. John Camera, Administrator
Mrs. Beverly Carle, Clerk
Mr. Steve Seiler, Principal Public Works Manager
Ms. Lauren Staiger, Esq., Township Attorney (w/copies of bids)
Mr. Alan Dittenhofer - RVE
Ms. Jamie Zimmerman - RVE

[illegible]

12	Removal of pavement up to 14" deep	63 SY ±	\$15.75	\$992.25	\$0.01	\$0.63	\$4.00	\$252.00	\$45.00	\$2,835.00	\$37.00	\$2,331.00
13	Remove and replace roadway base (If and where ordered)	437 SY ±	\$18.00	\$7,866.00	\$0.01	\$4.37	\$0.40	\$174.80	\$15.00	\$6,555.00	\$60.00	\$26,220.00
14	Driveway excavation, unclassified (If and where ordered)	7 CY ±	\$50.00	\$350.00	\$0.01	\$0.07	\$1.00	\$7.00	\$100.00	\$700.00	\$50.00	\$350.00
15	Dense graded aggregate base course, 6" thick (If and where ordered)	10 CY ±	\$45.00	\$450.00	\$25.27	\$252.70	\$4.00	\$40.00	\$45.00	\$450.00	\$60.00	\$600.00
16A	HMA milling, 3" or less	4,896 SY ±	\$6.50	\$31,824.00	\$3.90	\$19,094.40	\$4.00	\$19,584.00	\$3.25	\$15,912.00	\$5.00	\$24,480.00
16B	HMA milling, 3" or less (If and where ordered)	4,714 SY ±	\$6.50	\$30,641.00	\$4.40	\$20,741.60	\$4.00	\$18,856.00	\$3.25	\$15,320.50	\$4.50	\$21,213.00
17A	Hot mix asphalt, 9.5M64 surface course	716 Ton ±	\$90.00	\$64,440.00	\$78.00	\$55,848.00	\$90.00	\$64,440.00	\$90.00	\$64,440.00	\$98.00	\$70,168.00
17B	Hot mix asphalt, 9.5M64 surface course (If and where ordered)	689 TON ±	\$90.00	\$62,010.00	\$82.00	\$56,498.00	\$90.00	\$62,010.00	\$90.00	\$62,010.00	\$98.00	\$67,522.00
18	Hot mix asphalt, 19M64 base course	11 TON ±	\$120.00	\$1,320.00	\$167.14	\$1,838.54	\$150.00	\$1,650.00	\$105.00	\$1,155.00	\$250.00	\$2,750.00
19	Polymerized Joint Adhesive	5280 LF ±	\$0.75	\$3,960.00	\$0.01	\$52.80	\$0.01	\$52.80	\$3.00	\$15,840.00	\$0.50	\$2,640.00
20	Tack coat	1440 GAL ±	\$3.00	\$4,320.00	\$0.01	\$14.40	\$0.01	\$14.40	\$5.00	\$7,200.00	\$0.01	\$14.40
21	Prime Coat	31 GAL ±	\$3.00	\$93.00	\$0.01	\$0.31	\$0.01	\$0.31	\$5.00	\$155.00	\$0.01	\$0.31
22	Reset manhole, Sanitary Sewer,using existing casting	6 UN ±	\$400.00	\$2,400.00	\$394.95	\$2,369.70	\$100.00	\$600.00	\$250.00	\$1,500.00	\$400.00	\$2,400.00
23	Curb Piece Type, "N-ECO"	4 UN ±	\$450.00	\$1,800.00	\$470.60	\$1,882.40	\$500.00	\$2,000.00	\$350.00	\$1,400.00	\$400.00	\$1,600.00
24	Bicycle Safe Grate	4 UN ±	\$450.00	\$1,800.00	\$329.73	\$1,318.92	\$400.00	\$1,600.00	\$350.00	\$1,400.00	\$200.00	\$800.00
25	Concrete Sidewalk, 4" thick (Including bedding)	592 SF ±	\$12.00	\$7,104.00	\$11.92	\$7,056.64	\$25.00	\$14,800.00	\$9.00	\$5,328.00	\$15.00	\$8,880.00
26	Concrete driveway, reinforced, 6" thick	325 SF ±	\$15.00	\$4,875.00	\$16.47	\$5,352.75	\$40.00	\$13,000.00	\$12.00	\$3,900.00	\$28.00	\$9,100.00
27	Detectable warning surface	3 SY ±	\$350.00	\$1,050.00	\$266.03	\$798.09	\$700.00	\$2,100.00	\$450.00	\$1,350.00	\$130.00	\$390.00

