

TUREK CONSULTING, LLC

PROJECT NAME:

FY2021 NJDOT, Groveville Road, Phase II Resurfacing

PROJECT NUMBER:

0304T182

CLIENT:

TOWNSHIP OF BORDENTOWN

BIDS RECEIVED:

MAY 10, 2023 @ 10:00 a.m.

Engineer's Estimate	Arawak Paving Company, Incl. 7503 Weymouth Road Hammonton, NJ 08037	American Asphalt Co., Inc. 100 Main Street W. Collingswood Heights, NJ 08059
---------------------	---	--

#	DESCRIPTION	QUANTITY & UNITS		UNITS PRICE	TOTAL	UNITS PRICE	TOTAL	UNITS PRICE	TOTAL
	BASE BID								
1	Traffic Director, Flagger	60	HRS	\$ 80.78	\$4,846.80	\$80.78	\$4,846.80	\$80.78	\$4,846.80
2	Traffic Cones	50	UN	\$ 2.00	\$100.00	\$0.01	\$0.50	\$0.01	\$0.50
3	Breakaway Barricade	4	UN	\$ 10.00	\$40.00	\$50.00	\$200.00	\$0.01	\$0.04
4	Construction Signs, if and where directed	48	SF	\$ 20.00	\$960.00	\$20.00	\$960.00	\$0.01	\$0.48
5	Asphalt Milling, 3" or less	8675	SY	\$ 4.00	\$34,700.00	\$3.00	\$26,025.00	\$3.70	\$32,097.50
6	Hot Mix Asphalt 9.5M64 Surface Course, 2" thick	1020	TN	\$ 90.00	\$91,800.00	\$90.00	\$91,800.00	\$101.25	\$103,275.00
7	Tack Coat (0.1gals/SY)	868	GAL	\$ 5.00	\$4,340.00	\$0.01	\$8.68	\$0.01	\$8.68
8	Base Repairs, 4" Base Course, 6" DGA, if and where directed	344	TN	\$ 40.00	\$13,760.00	\$1.00	\$344.00	\$9.99	\$3,436.56
9	Construct Bituminous Pathway, 3" thick HMA 9.5M64 w/6" DGA	40	SY	\$ 40.00	\$1,600.00	\$58.90	\$2,356.00	\$130.00	\$5,200.00
10	Excavation, Unclassified	275	CY	\$ 5.00	\$1,375.00	\$0.01	\$2.75	\$1.00	\$275.00
11	Mobilization	1	LS	\$ 20,000.00	\$20,000.00	\$27,500.00	\$27,500.00	\$14,994.90	\$14,994.90
12	Detectable warning surface truncated domes, fiberglass inserts, red	6	UN	\$ 500.00	\$3,000.00	\$340.00	\$2,040.00	\$542.80	\$3,256.80
13	Concrete Sidewalk, 4" thick, 4500 psi	741	SY	\$ 95.00	\$70,395.00	\$95.00	\$70,395.00	\$81.42	\$60,332.22
14	6" Thick Concrete Apron	18	SY	\$ 105.00	\$1,890.00	\$110.00	\$1,980.00	\$108.56	\$1,954.08
15	9" x 18" Concrete Curb, 4500 psi	140	LF	\$ 45.00	\$6,300.00	\$48.00	\$6,720.00	\$38.00	\$5,320.00
16	Install Bicycle-Safe Inlet Grate	7	UN	\$ 400.00	\$2,800.00	\$320.00	\$2,240.00	\$750.00	\$5,250.00
17	Install Type "N" Eco Inlet Curb Piece	7	UN	\$ 400.00	\$2,800.00	\$320.00	\$2,240.00	\$430.00	\$3,010.00
18	Clean and Repair Inlet. Block to be Repointed and Walls Parged	7	UN	\$ 200.00	\$1,400.00	\$850.00	\$5,950.00	\$540.00	\$3,780.00
19	Solar Powered Pedestrian Crossing Beacon with Pushbutton, Complete; Black Powder Coated w/ Sign R1-5B	2	UN	\$ 15,000.00	\$30,000.00	\$8,000.00	\$16,000.00	\$14,726.28	\$29,452.56
20	Traffic Stripes, Long-Life, Hot Applied Thermoplastic, 4" Wide, Yellow	3918	LF	\$ 1.00	\$3,918.00	\$0.85	\$3,330.30	\$0.82	\$3,212.76
21	Traffic Stripes, Long-life, Hot Applied Thermoplastic, 6" Wide, White	2028	LF	\$ 1.50	\$3,042.00	\$1.30	\$2,636.40	\$1.22	\$2,474.16
22	Traffic Stripes, Long-Life, Hot Applied Thermoplastic, 24" Wide, White Stop Bar	20	LF	\$ 5.00	\$100.00	\$5.00	\$100.00	\$4.89	\$97.80
23	Traffic Control Signage w/Breakaway U-Post, if and where directed	38	SF	\$ 300.00	\$11,400.00	\$40.00	\$1,520.00	\$45.60	\$1,732.80
24	Traffic Stripes, Long-Life, Hot Applied Thermoplastic, High Visibility Crosswalk, White	115	LF	\$ 45.00	\$5,175.00	\$10.00	\$1,150.00	\$7.60	\$874.00
25	Raised Pavement Marker (RPM), Bi-directional	9	UN	\$ 100.00	\$900.00	\$157.73	\$1,419.57	\$162.85	\$1,465.65
26	Fuel Price Adjustment	1	LS	\$ 800.00	\$800.00	\$800.00	\$800.00	\$800.00	\$800.00
27	Asphalt Price Adjustment	1	LS	\$ 800.00	\$800.00	\$800.00	\$800.00	\$800.00	\$800.00
28	Install Topsoil (10"), Fertilize and Seed, Type A-3, if and where directed	12	SY	\$ 10.00	\$120.00	\$15.00	\$180.00	\$40.00	\$480.00
29	Install Topsoil (4"), Fertilize and Seed, Type A-3, if and where directed	228	SY	\$ 15.00	\$3,420.00	\$5.00	\$1,140.00	\$9.00	\$2,052.00
30	Remove 10 feet of Existing Stone Alleyway	12	SY	\$ 10.00	\$120.00	\$5.00	\$60.00	\$1.00	\$12.00
31	Remove Existing ADA Ramp	12	SY	\$ 50.00	\$600.00	\$5.00	\$60.00	\$10.00	\$120.00
32	Remove Existing ADA Ramp	3	UN	\$ 500.00	\$1,500.00	\$5.00	\$15.00	\$50.00	\$150.00
33	Remove Existing Curb	75	LF	\$ 10.00	\$750.00	\$5.00	\$375.00	\$5.00	\$375.00
34	Remove and Dispose of Bituminous Path	705	SY	\$ 10.00	\$7,050.00	\$1.00	\$705.00	\$11.00	\$7,755.00
	Total Amount Bid Based on Estimated Quantities, FY2021 NJDOT, Groveville Road, Phase II Resurfacing, BASE BID, Items #1 - #34 Inclusive.				\$331,801.80		\$275,900.00		\$298,892.29

TUREK CONSULTING, LLC

PROJECT NAME:

FY2021 NJDOT, Groveville Road, Phase II Resurfacing

PROJECT NUMBER:

0304T182

CLIENT:

TOWNSHIP OF BORDENTOWN

BIDS RECEIVED:

MAY 10, 2023 @ 10:00 a.m.

Earle Asphalt Company
P.O. Drawer 556
Farmingdale, NJ 07727

Richard T. Barrett Paving Co., Inc.
400 Prospect Street
Trenton, NJ 08618

#	DESCRIPTION	QUANTITY & UNITS		UNITS PRICE	TOTAL	UNITS PRICE	TOTAL
	BASE BID						
1	Traffic Director, Flagger	60	HRS	\$ 80.78	\$4,846.80	\$80.78	\$4,846.80
2	Traffic Cones	50	UN	\$ 0.01	\$0.50	\$1.00	\$50.00
3	Breakaway Barricade	4	UN	\$ 0.01	\$0.04	\$1.00	\$4.00
4	Construction Signs, if and where directed	48	SF	\$ 15.00	\$720.00	\$1.00	\$48.00
5	Asphalt Milling, 3" or less	8675	SY	\$ 3.13	\$27,152.75	\$3.25	\$28,193.75
6	Hot Mix Asphalt 9.5M64 Surface Course, 2" thick	1020	TN	\$ 93.50	\$95,370.00	\$89.00	\$90,780.00
7	Tack Coat (0.1gals/SY)	868	GAL	\$ 0.01	\$8.68	\$3.00	\$2,604.00
8	Base Repairs, 4" Base Course, 6" DGA, if and where directed	344	TN	\$ 0.01	\$3.44	\$10.00	\$3,440.00
9	Construct Bituminous Pathway, 3" thick HMA 9.5M64 w/6" DGA	40	SY	\$ 75.00	\$3,000.00	\$30.00	\$1,200.00
10	Excavation, Unclassified	275	CY	\$ 0.01	\$2.75	\$8.00	\$2,200.00
11	Mobilization	1	LS	\$ 23,048.35	\$23,048.35	\$13,500.00	\$13,500.00
12	Detectable warning surface truncated domes, fiberglass inserts, red	6	UN	\$ 300.00	\$1,800.00	\$310.00	\$1,860.00
13	Concrete Sidewalk, 4" thick, 4500 psi	741	SY	\$ 80.00	\$59,280.00	\$82.00	\$60,762.00
14	6" Thick Concrete Apron	18	SY	\$ 150.00	\$2,700.00	\$120.00	\$2,160.00
15	9" x 18" Concrete Curb, 4500 psi	140	LF	\$ 45.00	\$6,300.00	\$57.00	\$7,980.00
16	Install Bicycle-Safe Inlet Grate	7	UN	\$ 340.00	\$2,380.00	\$325.00	\$2,275.00
17	Install Type "N" Eco Inlet Curb Piece	7	UN	\$ 280.00	\$1,960.00	\$325.00	\$2,275.00
18	Clean and Repair Inlet. Block to be Repointed and Walls Parged	7	UN	\$ 850.00	\$5,950.00	\$600.00	\$4,200.00
19	Solar Powered Pedestrian Crossing Beacon with Pushbutton, Complete; Black Powder Coated w/ Sign R1-5B	2	UN	\$ 12,250.00	\$24,500.00	\$12,200.00	\$24,400.00
20	Traffic Stripes, Long-Life, Hot Applied Thermoplastic, 4" Wide, Yellow	3918	LF	\$ 0.80	\$3,134.40	\$0.80	\$3,134.40
21	Traffic Stripes, Long-life, Hot Applied Thermoplastic, 6" Wide, White	2028	LF	\$ 1.20	\$2,433.60	\$1.20	\$2,433.60
22	Traffic Stripes, Long-Life, Hot Applied Thermoplastic, 24" Wide, White Stop Bar	20	LF	\$ 90.00	\$1,800.00	\$5.00	\$100.00
23	Traffic Control Signage w/Breakaway U-Post, if and where directed	38	SF	\$ 42.00	\$1,596.00	\$50.00	\$1,900.00
24	Traffic Stripes, Long-Life, Hot Applied Thermoplastic, High Visibility Crosswalk, White	115	LF	\$ 7.25	\$833.75	\$7.50	\$862.50
25	Raised Pavement Marker (RPM), Bi-directional	9	UN	\$ 160.00	\$1,440.00	\$160.00	\$1,440.00
26	Fuel Price Adjustment	1	LS	\$ 800.00	\$800.00	\$800.00	\$800.00
27	Asphalt Price Adjustment	1	LS	\$ 800.00	\$800.00	\$800.00	\$800.00
28	Install Topsoil (10"), Fertilize and Seed, Type A-3, if and where directed	12	SY	\$ 20.00	\$240.00	\$50.00	\$600.00
29	Install Topsoil (4"), Fertilize and Seed, Type A-3, if and where directed	228	SY	\$ 18.00	\$4,104.00	\$16.00	\$3,648.00
30	Remove 10 feet of Existing Stone Alleyway	12	SY	\$ 0.01	\$0.12	\$52.00	\$624.00
31	Remove Existing ADA Ramp	12	SY	\$ 0.01	\$0.12	\$50.00	\$600.00
32	Remove Existing ADA Ramp	3	UN	\$ 0.01	\$0.03	\$570.00	\$1,710.00
33	Remove Existing Curb	75	LF	\$ 0.01	\$0.75	\$10.00	\$750.00
34	Remove and Dispose of Bituminous Path	705	SY	\$ 0.01	\$7.05	\$6.30	\$4,441.50
	Total Amount Bid Based on Estimated Quantities, FY2021 NJDOT, Groveville Road, Phase II Resurfacing, BASE BID, Items #1 - #34 Inclusive.				\$276,213.13		\$276,622.55