#### PROPOSAL

to the

#### **BOARD OF COUNTY COMMISSIONERS** COUNTY OF MONMOUTH, NEW JERSEY

for the **Project Entitled:** 

#### INTERSECTION IMPROVEMENTS AT COUNTY ROUTE 23 (JACKSON MILLS ROAD) AND BERGERVILLE ROAD / STONE HILL ROAD IN THE TOWNSHIP OF FREEHOLD

#### F-54-2022

The undersigned hereby declare that he/she has carefully examined the Advertisement, Standard Specifications, Addendum(s) to Standard Specifications, Instructions to Bidders, Form of Contract and Bond for the Project named above; that he/she has carefully examined the site of the Project as provided in Section 102 of the 2007 Standard Specifications and that he/she will contract to carry out and complete said Project as specified and delineated at the prices per unit measure for each scheduled item of work stated in the Schedule of Prices.

It is understood that the total price, stated by the undersigned in the Schedule of Prices for the various item, is based on the estimated quantities and will control in the awarding of the Contract.

It is further understood that the quantities stated in this Schedule of Prices are estimates only and may be increased or decreased as provided for in the Specifications.

#### Submitted By:

The undersigned is a laws of the State of_	Partnership, an individual, Limit New Jersey ,	ed Liability Co having princip	oal offices at	1800 Rot	on under the ite 34, Building 05, Wall, NJ 07	g 2 719
CONTRACTOR: _	Earle Asphalt Company					
ADDRESS:	P.O. Box 556, Farmingdale	e, NJ 07727			<del></del>	
TELEPHONE:	(732) 308-1113	FAX:	(732) 308	-1034		
BY: Brian M	Cooper, PE (Printed)					
( Charle	(Signed) of Engineering				<del></del>	
DATE: June 22	, 2022					

### Proposal (continued)

### SCHEDULE OF QUANTITIES & PRICES

Project Entitled:

ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
1.	1 Lump Sum.	Maintenance and Protection of Traffic	87,290.41 \$ <u>9000000000000000000000000000000000000</u>	87,290.41 Bycs \$ \$00,000,000
2.	40,000 Dollar	Uniformed Police Officers Allowance	\$_1.00	\$ <u>40,000.00</u>
3.	2 Unit(s)	Project Identification Sign, 4' X 6'	\$ <u>1,300.00</u>	\$_2,600.00
4.	2510 L.F.	Silt Fence	\$_4.50	\$ <u>11,295.00</u>
5.	4 Unit(s)	Inlet Filter Type 2, 4' X 4'	\$ 60.00	\$ 240.00
6.	1 Unit(s)	Oil Only Emergency Spill Kit, Type 1	\$ <u>500.00</u>	\$_500.00
7.	4 Unit(s)	Monument	\$ <u>1,200.00</u>	\$_4,800.00
8.	600 Dollar	Fuel Price Adjustment	\$ <u>1.00</u>	\$_600.00
9.	1,100 Dollar	Asphalt Price Adjustment	\$ <u>1.00</u>	\$ <u>1,100.00</u>
10.	1 Lump Sum	Clearing Site	\$ 30,000.00	\$ <u>30,000.</u> 00
11.	5 Unit(s)	Excavation, Test Pit (If and Where Directed)	\$1.00	\$ 5.00
12.	449 C.Y.	Excavation, Unclassified	\$ <u>60.00</u>	\$ <u>26,940.0</u> 0
13.	100 S.Y.	Removal of Pavement	\$_10.00	\$ <u>1,000.00</u>
14.	2,000 Dollar.	Disposal Of Regulated Material and Acid Producing Soils Allowance	\$_1.00	\$ <u>2,000.00</u>
15.	21 C.Y.	I-9 Soil Aggregate	\$ 75.00	\$ <u>1,575.0</u> 0
16.	317 C.Y.	Dense-Graded Aggregate Base Course, 6" Thick	\$ 75.00	\$ <u>23,775.0</u> 0

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ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
17.	4164 S.Y.	HMA Milling, 3" or Less	\$_4.50	\$ <u>18,738.00</u>
18.	20 S.Y.	Hot Mix Asphalt Repair	<u>\$ 100.00</u>	\$2,000.00
19.	1,023 L.F.	Polymerized Joint Adhesive	\$ <u>1.00</u>	\$ <u>1,023.00</u>
20.	607 Gal.	Tack Coat	\$ <u>0.01</u>	\$ <u>6.07</u>
21.	732 Tons	Hot Mix Asphalt 9.5 M 64 Surface Course	\$ <u>130.00</u>	\$ <u>95,160.00</u>
22.	652 Tons	Hot Mix Asphalt 19 M 64 Base Course	\$ <u>115.00</u>	\$ <u>74,980.00</u>
23.	1 Unit(s)	Relocate Fire Hydrant	\$ <u>5,500.00</u>	\$ <u>5,500.00</u>
24.	121 L.F.	15" Reinforced Concrete Pipe	\$ <u>170.00</u>	\$ <u>20,570.00</u>
25.	2 Unit(s).	Inlet, Type B	\$ 4,750.00	\$ 9,500.00
26.	1 Unit(s)	Manhole, 4' Diameter	\$ <u>4,200.00</u>	\$_4,200.00_
27.	3 Unit(s)	Reset Existing Casting	\$ <u>1,000.00</u>	\$ 3,000.00
28.	7 Unit(s)	Reset Manhole, Sanitary Sewer, Using Existing Casting	\$ <u>1,000.00</u>	\$ <u>7,000.00</u>
29.	2 Units	Curb Piece	\$_550.00_	\$ <u>1,100.00</u>
30.	40 S.Y.	Concrete Sidewalk, 4" Thick	\$_100.00	\$_4,000.00
31.	83 S.Y.	Hot Mix Asphalt Driveway, Variable Thickness	\$ <u>135.00</u>	\$ <u>11,205.00</u>
32.	6 S.Y.	Detectable Warning Surface	\$ <u>125.00</u>	\$ <u>750.00</u>

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ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
33.	956 L.F.	6" X 8" X 20" Concrete Vertical Curb	\$ <u>34.00</u>	\$ 32,504.00
34.	11,659 L.F.	Traffic Stripes, Long Life, Thermoplastic, 4"	\$ <u>0.60</u>	\$ <u>6,995.40</u>
35.	80 S.F.	Traffic Markings, Symbols, Long Life, Thermoplastic	\$ <b>7.1</b> 5	\$ <u>572.00</u>
36.	7 Unit(s).	RPM, Mono-Directional, White Lens	\$_56,00	\$_392.00
37.	38 Unit(s).	RPM, Mono-Directional, Amber Lens	\$ 56.00	\$ 2,128.00
38.	6 Unit(s)	RPM, Bi-Directional, Amber Lens	\$ 56.00	\$ 336.00
39.	33 S.F.	Overhead Street Name Signs	\$_37.00	\$ 1,221.00
40.	80 S.F.	Regulatory, Warning and Guide Signs	\$ 41.00	\$_3,280.00
41.	35 L.F.	2" Rigid Metallic Conduit	\$_56.00	\$_1,960.00
42.	1,750 L.F.	3" Rigid Metallic Conduit	\$_70.00	\$ <u>122,500.0</u> 0
43.	6 Unit(s)	18" X 36" Junction Box	\$_3,000.00	\$ <u>18,000.00</u>
44.	3 Unit(s)	Foundation, Type SFT	\$ 2,700.00	\$ <u>8,100.00</u>
45.	1 Unit(s)	Foundation, Type P-MC	\$ <u>6,100.00</u>	\$ 6,100.00
46.	4 Unit(s)	Foundation, Type SFK	\$ 2,900.00	\$ <u>11,600.00</u>
47.	1 Unit(s)	Foundation, Type SPF-MC	\$_1,650.00	\$ <u>1,650.00</u>
48.	1 Unit(s)	Meter Cabinet, Type 54"	\$ <u>4,450.00</u>	\$ <u>4,450.00</u>

### Proposal (continued)

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ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
49.	1,975 L.F.	Ground Wire, No. 8 AWG	\$1.70	\$ <u>3,357.50</u>
50.	675 L.F.	Multiple Lighting Wire, No. 8 AWG	\$_2.30	\$ <u>1,552.50</u>
51.	150 L.F.	Service Wire, No. 6 AWG	\$ <u>4.40</u>	\$ 660.00
52.	1 Unit(s)	Controller Assembly, 8 Phase with Battery Backup	\$ 28,750.00	\$ <u>28,750.00</u>
53.	7 Unit(s)	Traffic Signal Standard, Aluminum	\$ <u>4,300.00</u>	\$_30,100.00
54.	1 Unit(s)	Pedestrian Signal Standard-MC (12')	\$ <u>1,600.00</u>	\$_1,600.00
55.	4 Unit(s)	Traffic Signal Mast Arm, Aluminum	\$ 3,500.00	\$ <u>14,000.00</u>
56.	900 L.F.	Traffic Signal Cable, 2 Conductor	\$ <u>1.50</u>	\$ <u>1,350.00</u>
57.	2,925 L.F.	Traffic Signal Cable, 5 Conductor	\$ <u>2.35</u>	\$ <u>6,873.75</u>
58.	1,950 L.F.	Traffic Signal Cable, 7 Conductor	\$_3.00	\$ <u>5,850.00</u>
59.	14 Unit(s)	Traffic Signal Head	\$ <u>1,100.00</u>	\$ <u>15,400.0</u> 0
60.	6 Unit(s)	Pedestrian Signal Head	\$ 955.00	\$ <u>5,730.00</u>
61.	6 Unit(s)	Push Button Assembly	\$ 400.00	\$ <u>2,400.00</u>
62.	4 Unit(s)	Radar Detector	\$ 9,700.00	\$ <u>38,800.0</u> 0
63.	2 Unit(s)	Dynamic Red Signal Ahead Sign Assembly	\$_8,000.00	\$ <u>16,000.0</u> 0
64.	2 Unit(s)	Luminaire	\$ <u>1,950.00</u>	\$_3,900.00

Sheet No. 7 of 7

### Proposal (continued)

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# INTERSECTION IMPROVEMENTS AT COUNTY ROUTE 23 (JACKSON MILLS ROAD) AND BERGERVILLE ROAD / STONE HILL ROAD IN THE TOWNSHIP OF FREEHOLD F-54-2022

ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
65.	1 Lump Sum	Relocation of Existing Electrical Service (If and Where Directed)	\$ <u>1,550.00</u>	\$ <u>1,550.00</u>
66.	1 Lump Sum	Relocation Of Existing Telephone or Cable Service (If and Where Directed)	\$ <u>1,550.00</u>	\$ <u>1,550.00</u>
67.	1,498 S.Y.	Topsoiling, 5" Thick	\$ <u>11.75</u>	\$ <u>17,601.50</u>
68.	1,498 S.Y.	Fertilizing And Seeding, Type 13	\$_0.75	\$ <u>1,123.50</u>
69.	1, 498 S.Y.	Straw Mulching	\$ <u>0.75</u>	\$ <u>1,123.50</u>
		4040 540 40		
TOTAL	LUMP SUM BID	ALL ITEMS \$913,513.13	(Numeric)	
			(INUITIETIE)	

Nine hundred thirteen thousand five hundred thirteen dollars & thirteen cents (Written)