

**PROPOSAL**

to the

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

for the

**Project Entitled:**

**INTERSECTION IMPROVEMENTS AT  
COUNTY ROUTE 524 (ADELPHIA-FARMINGDALE ROAD) AND KETCHAM ROAD  
IN THE TOWNSHIP OF HOWELL  
MONMOUTH COUNTY, NEW JERSEY**

**F-66-2022**

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 Partnership, an individual, Limited Liability Company, or a Corporation under the laws of the State of New Jersey, having principal offices at 70 Amboy Rd. Morganville.

CONTRACTOR: Lucas Brothers Inc

ADDRESS: 80 Amboy Road, Morganville, NJ 07751

TELEPHONE: 732-536-6663 FAX: 732-536-5831

BY: Uir Lucy (Printed)

[Signature] (Signed)

TITLE: President

DATE: 1/11/23

**SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

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F-66-2022

<b>ITEM NO.</b>	<b>ESTIMATED QUANTITIES</b>	<b>ITEM</b>	<b>UNIT PRICE</b>	<b>AMOUNT</b>
1.	7 Units	Monument	\$ <u>600.<sup>00</sup></u>	\$ <u>4,200.<sup>00</sup></u>
2.	Lump Sum	Clearing Site	\$ <u>192,004.70</u>	\$ <u>192,004.70</u>
3.	437 S.Y.	Bioretention System	\$ <u>135.<sup>00</sup></u>	\$ <u>58,995.<sup>00</sup></u>
4.	880 L.F.	Heavy Duty Silt Fence, Orange	\$ <u>6.50</u>	\$ <u>5,720.<sup>00</sup></u>
5.	4,125 L.F.	Heavy Duty Silt Fence, Black	\$ <u>6.50</u>	\$ <u>26,812.50</u>
6.	27 Units	Inlet Filter Type 2, 2' x 4'	\$ <u>100.<sup>00</sup></u>	\$ <u>2,700.<sup>00</sup></u>
7.	2 Units	Inlet Filter Type 2, 4' x 4'	\$ <u>125.<sup>00</sup></u>	\$ <u>250.<sup>00</sup></u>
8.	100 Tons	Construction Driveway	\$ <u>45.<sup>00</sup></u>	\$ <u>4,500.<sup>00</sup></u>
9.	Lump Sum	Concrete Washout System	\$ <u>550.<sup>00</sup></u>	\$ <u>550.<sup>00</sup></u>
10.	2 Units	Oil Only Emergency Spill Kit, Type 1	\$ <u>300.<sup>00</sup></u>	\$ <u>600.<sup>00</sup></u>
11.	Lump Sum	Maintenance and Protection of Traffic	\$ <u>91,000.<sup>00</sup></u>	\$ <u>91,000.<sup>00</sup></u>
12.	50,000 Dollars	Uniformed Police Officers Allowance	\$ <u>1.00</u>	\$ <u>50,000</u>
13.	2 Units	Project Identification Sign, 4' x 6'	\$ <u>2,000.<sup>00</sup></u>	\$ <u>4,000.<sup>00</sup></u>
14.	2,300 Dollars	Fuel Price Adjustment	\$ <u>1.00</u>	\$ <u>2,300</u>
15.	4,800 Dollars	Asphalt Price Adjustment	\$ <u>1.00</u>	\$ <u>4,800</u>

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<b>ITEM NO.</b>	<b>ESTIMATED QUANTITIES</b>	<b>ITEM</b>	<b>UNIT PRICE</b>	<b>AMOUNT</b>
16.	1 Unit	Sealing of Abandoned Well	\$ <u>4,000.<sup>00</sup></u>	\$ <u>4,000.<sup>00</sup></u>
17.	4,400 C.Y.	Excavation, Unclassified	\$ <u>38.<sup>00</sup></u>	\$ <u>167,200.<sup>00</sup></u>
18.	12 Units	Excavation, Test Pit (If and Where Directed)	\$ <u>1,100.<sup>00</sup></u>	\$ <u>13,200.<sup>00</sup></u>
19.	5,000 Dollars	Disposal of Regulated Material and Acid Producing Soils Allowance	\$ <u>1.00</u>	\$ <u>5,000</u>
20.	663 C.Y.	I-14 Soil Aggregate	\$ <u>45.<sup>00</sup></u>	\$ <u>29,835.<sup>00</sup></u>
21.	966 C.Y.	Dense Graded Aggregate Base Course, 6" Thick	\$ <u>40.<sup>00</sup></u>	\$ <u>38,640.<sup>00</sup></u>
22.	3,134 S.Y.	HMA Milling, 3" or Less	\$ <u>5.40</u>	\$ <u>16,923.60</u>
23.	12,300 L.F.	Polymerized Joint Adhesive	\$ <u>0.30</u>	\$ <u>3,690.<sup>00</sup></u>
24.	2,100 Gal	Tack Coat	\$ <u>0.01</u>	\$ <u>21.<sup>00</sup></u>
25.	3,100 Gal	Prime Coat	\$ <u>0.01</u>	\$ <u>31.<sup>00</sup></u>
26.	1,883 Tons	Hot Mix Asphalt 9.5M64 Surface Course	\$ <u>108.<sup>00</sup></u>	\$ <u>203,364.<sup>00</sup></u>
27.	2,626 Tons	Hot Mix Asphalt 19M64 Base Course	\$ <u>107.<sup>00</sup></u>	\$ <u>280,982.<sup>00</sup></u>
28.	426 L.F.	15" Reinforced Concrete Pipe	\$ <u>125.<sup>00</sup></u>	\$ <u>53,250.<sup>00</sup></u>
29.	34 L.F.	24" Reinforced Concrete Pipe	\$ <u>200.<sup>00</sup></u>	\$ <u>6,800.<sup>00</sup></u>
30.	66 L.F.	15" Reinforced Concrete Pipe, Class V	\$ <u>135.<sup>00</sup></u>	\$ <u>8,910.<sup>00</sup></u>

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<b>ITEM NO.</b>	<b>ESTIMATED QUANTITIES</b>	<b>ITEM</b>	<b>UNIT PRICE</b>	<b>AMOUNT</b>
31.	3 Units	15" Reinforced Concrete End Section	\$ <u>4,400.<sup>00</sup></u>	\$ <u>13,200.<sup>00</sup></u>
32.	2 Units	24" Reinforced Concrete End Section	\$ <u>5,300.<sup>00</sup></u>	\$ <u>10,600.<sup>00</sup></u>
33.	1 Unit	14" x 23" Reinforced Concrete End Section	\$ <u>6,000.<sup>00</sup></u>	\$ <u>6,000.<sup>00</sup></u>
34.	1 Unit	22" x 34" Reinforced Concrete End Section	\$ <u>7,200.<sup>00</sup></u>	\$ <u>7,200.<sup>00</sup></u>
35.	389 L.F.	19" x 30" Reinforced Concrete Elliptical Pipe, Class HE-V	\$ <u>210.<sup>00</sup></u>	\$ <u>81,690.<sup>00</sup></u>
36.	165 L.F.	14" x 23" Reinforced Concrete Elliptical Pipe, Class HE-V	\$ <u>210.<sup>00</sup></u>	\$ <u>34,650.<sup>00</sup></u>
37.	26 L.F.	22" x 34" Reinforced Concrete Elliptical Pipe, Class HE-V	\$ <u>275.<sup>00</sup></u>	\$ <u>7,150.<sup>00</sup></u>
38.	1 Unit	Inlet, Type A	\$ <u>5,200.<sup>00</sup></u>	\$ <u>5,200.<sup>00</sup></u>
39.	9 Units	Inlet, Type B	\$ <u>5,800.<sup>00</sup></u>	\$ <u>52,200.<sup>00</sup></u>
40.	2 Units	Inlet, Type E	\$ <u>9,200.<sup>00</sup></u>	\$ <u>18,400.<sup>00</sup></u>
41.	2 Units	Inlet, Type B-1	\$ <u>8,300.<sup>00</sup></u>	\$ <u>16,600.<sup>00</sup></u>
42.	1 Unit	Inlet, Type B-1 Special	\$ <u>8,500.<sup>00</sup></u>	\$ <u>8,500.<sup>00</sup></u>
43.	3 Units	Inlet, Type B-2	\$ <u>8,600.<sup>00</sup></u>	\$ <u>25,800.<sup>00</sup></u>
44.	2 Units	Inlet, Type Double B-2	\$ <u>13,500.<sup>00</sup></u>	\$ <u>27,000.<sup>00</sup></u>
45.	1 Unit	Inlet Converted to Manhole	\$ <u>3,200.<sup>00</sup></u>	\$ <u>3,200.<sup>00</sup></u>

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<b>ITEM NO.</b>	<b>ESTIMATED QUANTITIES</b>	<b>ITEM</b>	<b>UNIT PRICE</b>	<b>AMOUNT</b>
46.	1 Unit	Outlet Control Structure	\$ <u>11,800.<sup>00</sup></u>	\$ <u>11,800.<sup>00</sup></u>
47.	60 S.Y.	Riprap Stone Channel Protection, 12" Thick (D50=6")	\$ <u>140.<sup>00</sup></u>	\$ <u>8,400.<sup>00</sup></u>
48.	14 S.Y.	Riprap Stone Channel Protection, 30" Thick (D50=15")	\$ <u>300.<sup>00</sup></u>	\$ <u>4,200.<sup>00</sup></u>
49.	70 S.Y.	Concrete Sidewalk, 4" Thick	\$ <u>92.<sup>00</sup></u>	\$ <u>6,440.<sup>00</sup></u>
50.	89 S.Y.	Hot Mix Asphalt Driveway, 3" Thick	\$ <u>60.<sup>00</sup></u>	\$ <u>5,340.<sup>00</sup></u>
51.	862 S.Y.	Hot Mix Asphalt Driveway, 6" Thick	\$ <u>72.<sup>00</sup></u>	\$ <u>62,064.<sup>00</sup></u>
52.	4,986 L.F.	6"x 8"x 20" Concrete Vertical Curb	\$ <u>28.<sup>00</sup></u>	\$ <u>139,608.<sup>00</sup></u>
53.	6 Units	RPM, Mono-Directional, Amber Lens	\$ <u>50.<sup>00</sup></u>	\$ <u>300.<sup>00</sup></u>
54.	41 Units	RPM, Bi-Directional, Amber Lens	\$ <u>50.<sup>00</sup></u>	\$ <u>2,050.<sup>00</sup></u>
55.	1 Unit	Flagpole, 30' Ht, Internal Halyard	\$ <u>9,000.<sup>00</sup></u>	\$ <u>9,000.<sup>00</sup></u>
56.	7 Units	Reset Water Valve Box	\$ <u>300.<sup>00</sup></u>	\$ <u>2,100.<sup>00</sup></u>
57.	12 Units	Reset Manhole, Sanitary Sewer, Using Existing Casting	\$ <u>175.<sup>00</sup></u>	\$ <u>2,100.<sup>00</sup></u>
58.	1 Unit	Gas Service Connection	\$ <u>1,700.<sup>00</sup></u>	\$ <u>1,700.<sup>00</sup></u>
59.	3 Units	Reset Gas Valve Box	\$ <u>175.<sup>00</sup></u>	\$ <u>525.<sup>00</sup></u>
60.	6 Units	Relocation of Existing Electrical Service (If and Where Directed)	\$ <u>2,900.<sup>00</sup></u>	\$ <u>17,400.<sup>00</sup></u>

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ITEM NO.	ESTIMATED QUANTITIES	ITEM	UNIT PRICE	AMOUNT
61.	2 Units	Relocation of Existing Telephone or Cable Service (If and Where Directed)	\$ <u>1,800.<sup>00</sup></u>	\$ <u>3,600.<sup>00</sup></u>
62.	1 Unit	Relocation of Existing Water Service (If and Where Directed)	\$ <u>3,800.<sup>00</sup></u>	\$ <u>3,800.<sup>00</sup></u>
63.	1 Unit	Relocation of Existing Sanitary Sewer Service (If and Where Directed)	\$ <u>3,800.<sup>00</sup></u>	\$ <u>3,800.<sup>00</sup></u>
64.	14,000 L.F.	Traffic Stripes, Long-Life, Thermoplastic 4"	\$ <u>0.80</u>	\$ <u>11,200.<sup>00</sup></u>
65.	96 S.F.	Regulatory, Warning and Guide Signs	\$ <u>50.<sup>00</sup></u>	\$ <u>4,300.<sup>00</sup></u>
66.	9,677 S.Y	Topsoiling, 5" Thick	\$ <u>6.50</u>	\$ <u>62,900.50</u>
67.	8,832 S.Y	Fertilizing and Seeding, Type 13	\$ <u>1.10</u>	\$ <u>9,715.20</u>
68.	845 S.Y	Fertilizing and Seeding, Basin Bottom	\$ <u>4.50</u>	\$ <u>3,802.50</u>
69.	954 S.Y.	Topsoil Stabilization, Type 1 Mat	\$ <u>3.50</u>	\$ <u>3,339.<sup>00</sup></u>
70.	8,832 S.Y	Straw Mulching	\$ <u>1.<sup>00</sup></u>	\$ <u>8,832.<sup>00</sup></u>

TOTAL LUMP SUM BID ALL ITEMS \$ 1,985,985.<sup>00</sup>  
(Numeric)

One million nine hundred eighty five thousand nine hundred eighty five  
dollars & zero cents (Written)