

PROPOSAL

to the

MARBRO, INC.

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

for the

Project Entitled:

**THE REPLACEMENT OF BRIDGE HL-20
ON CHURCH ROAD OVER THE NORTH BRANCH OF THE METEDECONK RIVER
IN THE TOWNSHIP OF HOWELL/TOWNSHIP OF JACKSON
MONMOUTH COUNTY/OCEAN COUNTY, NEW JERSEY**

RFB # F-59-2022

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 2019 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, or a Corporation under the laws of the State of New Jersey, having principal offices at

CONTRACTOR: MARBRO, INC.
ADDRESS: 127 Pine Street 973-744-8383
P.O. Box 134
TELEPHONE: Montclair, NJ 07042 FAX: 973-746-5898

BY: FRANK MARUCCI JR
PRESIDENT
(Printed)
(Signed)
TITLE: FRANK MARUCCI JR
PRESIDENT

DATE: 7/20/22

SCHEDULE OF QUANTITIES & PRICES

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<u>ITEM NO.</u>	<u>ESTIMATED QUANTITY</u>	<u>ITEM</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
1.	1 L.S.	Progress Schedule	\$ <u>3000</u>	\$ <u>3000</u>
2.	1 L.S.	Mobilization	\$ <u>300,000</u>	\$ <u>300,000</u>
3.	10,000 DOLLAR	Construction Layout	\$1.00	\$10,000
4.	1 UNIT	Monument	\$ <u>2000</u>	\$ <u>2000</u>
5.	930 L.F.	Silt Fence	\$ <u>3.⁰⁰</u>	\$ <u>2790</u>
6.	44 UNIT	Haybale	\$ <u>8.⁰⁰</u>	\$ <u>352</u>
7.	5 UNIT	Inlet Filter Type 2, 2' x 4'	\$ <u>115</u>	\$ <u>575</u>
8.	137 L.F.	Floating Turbidity Barrier, Type 2	\$ <u>15</u>	\$ <u>2055</u>
9.	200 S.F.	Sediment Control Bag	\$ <u>1.⁰⁰</u>	\$ <u>200</u>
10.	170 T	Construction Driveway	\$ <u>25</u>	\$ <u>4250</u>
11.	1 L.S.	Concrete Washout System	\$ <u>2500</u>	\$ <u>2500</u>
12.	2 UNIT	Oil Only Emergency Spill Kit, Type 1	\$ <u>1000</u>	\$ <u>2000</u>
13.	10 C.Y.	Erosion Control Sediment Removal	\$ <u>0.⁰¹</u>	\$ <u>0.¹⁰</u>
14.	15 UNIT	Breakaway Barricade	\$ <u>100</u>	\$ <u>1500</u>

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ITEM NO.	ESTIMATED QUANTITY	ITEM	UNIT PRICE	AMOUNT
15.	428 SF	Construction Signs	\$ <u>15</u>	\$ <u>6420</u>
16.	80 LF	Construction Barrier Curb	\$ <u>25</u>	\$ <u>2000</u>
17.	2 UNIT	Project Identification Sign, 4'x6'	\$ <u>700</u>	\$ <u>1400</u>
18.	1,500 DOLLAR	Fuel Price Adjustment	\$1.00	\$1500
19.	1,300 DOLLAR	Asphalt Price Adjustment	\$1.00	\$1300
20.	1 L.S.	Final Cleanup	\$ <u>15,000</u>	\$ <u>15,000</u>
21.	1 L.S.	Clearing Site	\$ <u>25,000</u>	\$ <u>25,000</u>
22.	1 L.S.	Clearing Site, Bridge (HL-20)	\$ <u>75,000</u>	\$ <u>75,000</u>
23.	20,000 DOLLAR	Disposal of Regulated Material	\$1.00	\$20,000
24.	4 C.Y.	Excavation, Test Pit	\$ <u>750</u>	\$ <u>3000</u>
25.	1,333 C.Y.	Excavation, Unclassified	\$ <u>60</u>	\$ <u>79,980</u>
26.	690 S.Y.	Removal of Pavement	\$ <u>30</u>	\$ <u>20,700</u>
27.	275 C.Y.	I-9 Soil Aggregate	\$ <u>85</u>	\$ <u>23,375</u>
28.	196 C.Y.	I-14 Soil Aggregate	\$ <u>75</u>	\$ <u>14,700</u>

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29.	595 S.Y.	Dense-Graded Aggregate Base Course, 6" Thick	\$ <u>20</u>	\$ <u>11,900</u>
30.	325 C.Y.	Dense-Graded Aggregate Base Course, Variable Thickness	\$ <u>70</u>	\$ <u>22,750</u>
31.	487 S.Y.	Rubblization	\$ <u>20</u>	\$ <u>9740</u>
32.	1684 S.Y.	HMA Milling, 3" or Less	\$ <u>5.⁰⁰</u>	\$ <u>8420</u>
33.	270 L.F.	Polymerized Joint Adhesive	\$ <u>5.⁰⁰</u>	\$ <u>1350</u>
34.	235 GAL	Tack Coat	\$ <u>5.⁰⁰</u>	\$ <u>1175</u>
35.	99 GAL	Prime Coat	\$ <u>5.⁰⁰</u>	\$ <u>495</u>
36.	350 TON	Hot Mix Asphalt 9.5 M 64 Surface Course	\$ <u>165</u>	\$ <u>57,750</u>
37.	431 TON	Hot Mix Asphalt 19 M 64 Base Course	\$ <u>165</u>	\$ <u>71,115</u>
38.	5,000 S.F.	Permanent Sheeting	\$ <u>35</u>	\$ <u>175,000</u>
39.	1 L.S.	Temporary Cofferdam	\$ <u>562,072.⁰⁵</u>	\$ <u>562,072.⁰⁵</u>
40.	1 L.S.	Furnishing Equipment for Driving Piles	\$ <u>350,000</u>	\$ <u>350,000</u>
41.	432 L.F.	Test Pile, Furnished	\$ <u>100</u>	\$ <u>43,200</u>
42.	432 L.F.	Test Pile, Driven	\$ <u>1.⁰⁰</u>	\$ <u>432 432</u>

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43.	6 UNIT	Dynamic Pile Load Test	\$ <u>2200</u>	\$ <u>13,200</u>
44.	3,844 L.F.	Cast-In-Place Concrete Pile, Furnished, 14" Diameter	\$ <u>96</u>	\$ <u>369,024</u>
45.	3,844 L.F.	Cast-In-Place Concrete Pile, Driven, 14" Diameter	\$ <u>1.00</u>	\$ <u>3844</u>
46.	6 UNIT	Restrike with PDA and CAPWAP Analysis	\$ <u>1200</u>	\$ <u>7200</u>
47.	65,000 LB	Reinforcement Steel, Galvanized	\$ <u>2.35</u>	\$ <u>152,750</u>
48.	149 C.Y.	Concrete Footing	\$ <u>580</u>	\$ <u>86,420</u>
49.	40 C.Y.	Concrete Wing Wall	\$ <u>1900</u>	\$ <u>76,000</u>
50.	162 C.Y.	Concrete Abutment Wall	\$ <u>975</u>	\$ <u>157,950</u>
51.	27 S.Y.	Epoxy Waterproofing	\$ <u>90</u>	\$ <u>2430</u>
52.	488 L.F.	Prestressed Concrete Box Beam, (TYPE SIV-48), 48"x21"	\$ <u>525</u>	\$ <u>256,200</u>
53.	18 UNIT	Reinforced Elastomeric Bearing Assembly	\$ <u>500</u>	\$ <u>9000</u>
54.	75 L.F.	Strip Seal Expansion Joint Assembly	\$ <u>385</u>	\$ <u>28,875</u>
55.	39 C.Y.	Concrete Bridge Deck	\$ <u>1700</u>	\$ <u>66,300</u>
56.	8 C.Y.	Concrete Bridge Sidewalk	\$ <u>1000</u>	\$ <u>8000</u>

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57.	50 L.F.	Concrete Bridge Parapet	\$ 350	\$ 17,500
58.	96 C.Y.	Concrete Bridge Approach	\$ 1100	\$ 105,600
59.	106 L.F.	Steel 4 Bar Bridge Railing	\$ 465	\$ 49,290
60.	1 UNIT	Identification Plaque, 22" x 22"	\$ 1500	\$ 1500
61.	100 L.F.	15" Reinforced Concrete Pipe	\$ 65	\$ 6500
62.	1 UNIT	Inlet, Type A	\$ 4000	\$ 4000
63.	2 UNIT	Inlet, Type B	\$ 4500	\$ 9000
64.	1 UNIT	Inlet, Type A Modified	\$ 4000	\$ 4000
65.	1 UNIT	Inlet Converted to Manhole	\$ 2000	\$ 2000
66.	118 S.Y.	Riprap Stone Channel Protection, 24" Thick (D50=12")	\$ 75	\$ 8850
67.	64 L.F.	6"x8"x20" Concrete Vertical Curb	\$ 75	\$ 4800
68.	226 S.Y.	Nonvegetative Surface, Hot Mix Asphalt	\$ 62	\$ 14,012
69.	333 L.F.	Beam Guide Rail	\$ 95	\$ 31,635
70.	5 Unit	Tangent Guide Rail Terminal	\$ 4800	\$ 24,000

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71.	360 L.F.	Removal of Beam Guide Rail	\$ 10	\$ 3600
72.	3,899 L.F.	Traffic Stripes, Long Life, Thermoplastic, 4"	\$ 1.00	\$ 3899
73.	80 C.Y.	Borrow Topsoil	\$ 70	\$ 5600
74.	565 S.Y.	Fertilizing and Seeding, Type W-2-1	\$ 3.75	\$ 2118.75
75.	450 S.Y.	Topsoil Stabilization, Type 1 Mat	\$ 4.65	\$ 2092.50
76.	565 S.Y.	Straw Mulching	\$ 2.00	\$ 1130
77.	35 UNIT	Deciduous Shrub, 30"-36" High, B&B	\$ 80	\$ 2800

TOTAL LUMP SUM BID ALL ITEMS 3,477,117.⁰⁰
(Numeric)

Three Million Four Hundred Seventy Seven Thousand One Hundred Seventeen
(Written) Dollars and zero Cents.

CONTRACTOR: MARBRO, INC.

BY: FRANK MARUCCI JR
PRESIDENT

(Printed)
Frank Marucci Jr
(Signature)

TITLE: FRANK MARUCCI JR
PRESIDENT

DATE: 7/20/22