### **PROPOSAL**

to the

### **BOARD OF COUNTY COMMISSIONERS**

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

for the

### **Project Entitled:**

# THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 1, 2023 THROUGH JULY 31, 2024

#### RFB # F-60-2023

The undersigned hereby declares that he 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 has carefully examined the site of the Project as provided in Section 102 of the 2019 Standard Specifications and that he 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 Now 1           | having principal offices at  |
| •                  | MARBRO, INC.   |
| CONTRACTOR:        | 127 Pine Street  |
| ADDRESS:           | P.O. Box 134   |
| 11DD10305.         | Montclair, NJ 07042  |
| TELEPHONE:         | 973-744-8353   |
|                    | FRANK MARUCCI JR   |
| BY:                | PRESIDENT  |
| $\mathcal{A}$      | (Printed)  |
|                    | FRANK MARUCCI JR (Signed)  |
| TITLE:             | PRESIDENT  |
| DATE:              | 8/2/23   |
|                    | •  |

### MARBRO, INC

Sheet 3 of 11

Proposal (continued)

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

### THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 1, 2023 THROUGH JULY 31, 2024 BID # F-60-2023

|     | Estimated<br>Quantities | Description   | Unit<br>Price | Amount           |
|-----|-------------------------|---|---------------|------------------|
| 1.  | Lump Sum                | Performance Bond and Payment Bond                     | s.19,644.6    | 1 \$ 18,644.61   |
| 2.  | Lump Sum                | Owner's & Contractor's Protective Liability Insurance | \$.10,000     | \$.10,000        |
| 3.  | 8 Hours                 | Traffic Directors                                     | 8 O.          | 2° C⁻ C2.ρ       |
| 4.  | 10,000 Units            | Uniformed Police Officer Allowance                    | \$1.00        | \$10,000.00      |
| 5.  | 5 Units                 | Breakaway Barricades                                  | \$ 0°         | \$ 0-05          |
| 6.  | 30 Units                | Traffic Cones   | \$            | \$ <sub>30</sub> |
| 7.  | 8 Units                 | Drums   | * O`c,        | \$ 0.08          |
| 8.  | 4 Units                 | Construction Signs, 48" x 48"                         | \$ O O'       | \$. O. O.        |
| 9.  | 4 Units                 | Construction Signs, 60" x 30"                         | \$ 0° 0′      | \$ 0°CH          |
| 10. | 4 Units                 | Construction Signs, 48" x 24"                         | \$ O. C'      | \$ 0° CH         |
| 11. | 4 Units                 | Construction Signs, 48" x 30"                         | \$            | \$ 0° CH         |
| 12. | 4 Days                  | Floodlights for Night Time Operations                 | \$            | \$.0.04          |
| 13. | 3 Days                  | Illuminated Flashing Arrows, 4' x 8'                  | s.400         | s IZCO           |
| 14. | 1 Unit                  | Truck Mounted Attenuator Replacement Cartridg         | e \$ (S, C)   | \$ 0°            |
| 15. | 3 Days                  | Traffic Control Truck with Mounted Crash Cushions     | \$ 400        | \$.1700          |
| 16. | 5 Days                  | Mobilization of Traffic Control                       | * 0 °,        | \$. C. OS        |
| 17. | 125,000 Units           | Materials Allowance                                   | \$1.00        | \$ 125,000.00    |
| 18. | 50,000 Units            | Specialty Services and Equipment Allowance            | \$1.00        | \$ 50,000.00.    |
| 19. | 4 Hours                 | Mobilization of Land Based Pile Driver-STD            | \$50          | \$ 600<br>\$     |

Sheet 4 of 11

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 1, 2023 THROUGH JULY 31, 2024

|     | Estimated<br>Quantities | Description   | Unit<br>Price | Amount               |
|-----|-------------------------|---|---------------|----------------------|
| 20. | 2 Hours                 | Mobilization of Land Based Pile Driver-PREM                     | s. 150        | \$ 300               |
| 21. | 8 Hours                 | Mobilization of Barge Based Pile Driver,<br>60 Foot Piles – STD | s. 150        | \$ 1200              |
| 22. | 4 Hours                 | Mobilization of Barge Based Pile Driver,<br>60 Foot Piles, PREM | \$\50         | \$.600               |
| 23. | 8 Hours                 | Mobilization of Working Barge,<br>Self-Propelled – STD          | \$!5 <u>U</u> | \$.\ZCC              |
| 24. | 4 Hours                 | Mobilization of Working Barge,<br>Self-Propelled – PREM         | \$ 150        | \$.600               |
| 25. | 16 MH                   | Diver - STD   | \$ 750        | \$12,000             |
| 26. | 4 MH                    | Diver – PREM  | \$ 000        | s. C. 04             |
| 27. | 8 MH                    | PE Diver- STD   | \$ 900        | \$7200               |
| 28. | 4 MH                    | PE Diver- PREM  | \$ 0°,        | s 0, cu              |
| 29. | 16 MH                   | Shop Preparation – STD  | \$ 0.0°       | \$. O-16             |
| 30. | 4 MH                    | Shop Preparation – PREM   | sO.°`         | s. O                 |
| 31. | 16 MH                   | Shop Fabrication – STD  | \$ 0.°°       | \$ 0.16              |
| 32. | 4 MH                    | Shop Fabrication – PREM   | \$ 0-c,       | 8 0°01               |
| 33. | 200 MH                  | Timber Work – STD   | \$ 185        | \$ 37,000            |
| 34. | 50 MH                   | Timber Work – PREM  | ş. 75         | \$ 3750              |
| 35. | 500 MH                  | Concrete Work – STD   | \$.175        | \$ 87.500            |
| 36. | 50 MH                   | Concrete Work - PREM  | \$.75         | \$ 3750              |
| 37. | 125 MH                  | Steel Work – STD  | \$.175        | \$ 21,875<br>\$ 3750 |
| 38. | 50 MH                   | Steel Work – PREM   | \$.75         | \$ 3750              |

F-60-2023

Sheet 5 of 11

Proposal (continued)

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

## THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 1, 2023 THROUGH JULY 31, 2024

|     |                      | BID # F-60-2023                         |                    |   |
|-----|----------------------|---|--------------------|---|
|     | Estimated Quantities | Description                             | Unit<br>Price      | Amount                                  |
|     |                      |   | s ILO              | \$ GE OCO                               |
| 39. | 800 MH               | Laborer – STD                           | 4                  | *************************************** |
| 40. | 50 MH                | Laborer – PREM                          | s.\25              | \$ 6250                                 |
| 41. | 100 L.F.             | 6" x 8" x 20" Concrete Vertical Curb    | \$45               | \$ 4700                                 |
| 42. | 100 S.Y.             | Concrete Sidewalk, 4" Thick             | * 60               | \$ 9000                                 |
| 43. | 80 S.Y.              | Concrete Driveway, Reinforced, 6" Thick | s 95               | \$ 7600                                 |
| 44. | 10 S.Y.              | Detectable Warning Surface              | \$ 250             | \$ 2500                                 |
| 45. | 350 S.F.             | Repair of Concrete Deck, Type A         | 80°01              | \$ 3.50                                 |
| 46. | 350 S.F.             | Repair of Concrete Deck, Type B         | \$ 0,01            | \$3.50                                  |
| 47. | 80 S.F.              | Repair of Concrete Deck, Type C         | \$Q                | 8 0 go                                  |
| 48. | 40 MH                | Travel – STD                            | * 0°,              | 8 O 40                                  |
| 49. | 4 MH                 | Travel – PREM                           | \$ 0°,             | s 0 cu                                  |
| 50. | 40 Hours             | Access Work Boat                        | \$ 50              | \$ 2000                                 |
| 51. | 8 Hours              | Manpower Access Machine, Self-Propelled | \$ 50              | \$ 400                                  |
| 52. | 8 Hours              | Working Barge, Self-Propelled - STD     | \$ 50              | \$ 400                                  |
| 53. | 4 Hours              | Working Barge, Self-Propelled – PREM    | \$ 50              | \$ 200                                  |
| 54. | 80 Hours             | Air Compressor (150-225CFM)             | $_{\$}$ l $\infty$ | 8 BOOD 8                                |
| 55. | 24 Hours             | Floating Work Platform                  | \$ 50              | \$ \ZCX                                 |
| 56. | 12 Hours             | Water Blast Cleaning Unit               | \$ 50              | \$ 600                                  |
| 57. | 8 Hours              | Portable Core Drill                     | 8 0°1              | \$ 0.00                                 |
| 58. | 8 Hours              | Jacking System, 100 Ton                 | \$                 | \$ 0°08                                 |
| 59. | 4 Hours              | Jacking System, (Pan Cake), 100 Ton     | \$                 | \$ 0.04                                 |
| 60. | 8 Hours              | Jacking System, 50 Ton                  | \$ 0,°°            | \$ 0.00                                 |

Sheet 6 of 11

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

## THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 2, 2023 THROUGH JULY 31, 2024

|      |            | BID # F-00-2023                                 |               | •                 |
|------|------------|---|---------------|-------------------|
| Item | Estimated  |   | Unit          | ,                 |
| No.  | Quantities | Description                                     | Price         | Amount            |
| 61.  | 8 Hours    | Jacking System, (Pan Cake), 50 Ton              | \$ G ^ \      | 8 0 0 R           |
| 62.  | 8 Hours    | Mechanical Mortar/Grout Mixer                   | \$50          | \$.400            |
| 63.  | 8 Hours    | Mechanical Concrete Mixer                       | \$50          | s.400             |
| 64.  | 12 Hours   | Blast Cleaning Unit                             | \$ 0°,        | \$ 0.12           |
| 65.  | 4 Hours    | Walk Behind Concrete Saw                        | \$ 50         | <sub>\$.200</sub> |
| 66.  | 40 Hours   | Dewatering                                      | \$ C.         | s.0.40            |
| 67.  | 4 Hours    | Delamination Survey                             | 8. O.o.       | \$.004            |
| 68.  | 4 Hours    | Pneumatically Applied Mortar System             | \$ 50         | \$ 200            |
| 69.  | 8 Hours    | Mud Jacking System                              | \$ 50         | s. 400            |
| 70.  | 200 Hours  | Pickup Truck, 4 x 2, Gas Powered, STD           | \$ 1CO        | <u>\$ 20,000</u>  |
| 71.  | 4 Hours    | Pickup Truck, 4 x 2, Gas Powered, PREM          | \$ 100        | \$ 400            |
| 72.  | 200 Hours  | Stake Body Truck – STD                          | \$.100        | \$ 20,000         |
| 73.  | 4 Hours    | Stake Body Truck – PREM                         | \$ 100        | \$ 400            |
| 74.  | 24 Hours   | Truck Mounted Crane - STD                       | \$ LCO        | \$ 2400           |
| 75.  | 4 Hours    | Truck Mounted Crane – PREM                      | s. (OO        | s 400             |
| 76.  | 250 Hours  | Excavator -STD                                  | \$ 185        | \$46,250          |
| 77.  | 8 Hours    | Excavator -PREM                                 | <u>\$ 185</u> | \$ 1480           |
| 78.  | 24 Hours   | Telescopic Forklift- STD                        | \$ 50<br>0 °V | \$ 1200           |
| 79.  | 4 Hours    | Telescopic Forklift-PREM                        | \$O.;         | s                 |
| 80.  | 8 Hours    | Manpower Access Machine,<br>Truck Mounted, STD  | \$ 50         | <u>\$ 400</u>     |
| 81.  | 4 Hours    | Manpower Access Machine,<br>Truck Mounted, PREM | s. O.o.       | s. 0, ay          |
| 82.  | 100 Hours  | Dump Truck, 10 CY - STD                         | \$ 50         | \$ 5000           |

Sheet 7 of 11

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 28, 2023 THROUGH JULY 31, 2024

| BID # K-00-2023 |            |  |                     |            |  |
|-----------------|------------|--|---------------------|------------|--|
|                 | Estimated  | <b>75.</b>                                   | Unit                |            |  |
| No.             | Quantities | Description                                  | Price               | Amount     |  |
| 83.             | 4 Hours    | Dump Truck, 10 CY – PREM                     | \$ 50               | \$ 200     |  |
| 84.             | 100 Hours  | Tandem Dump Truck, 16 CY - STD               | \$ 50               | \$ 5000    |  |
| 85.             | 4 Hours    | Tandem Dump Truck, 16 CY - PREM              | \$ 50               | \$ 200     |  |
| 86.             | 20 Hours   | Land Based Pile Driver - STD                 | s.400               | \$ 6000    |  |
| 87.             | 4 Hours    | Land Based Pile Driver – PREM                | s.400               | \$ 1600    |  |
| 88.             | 8 Hours    | Barge Based Pile Driver, 60 Foot Piles, STD  | \$ 320              | \$ 28CO    |  |
| 89.             | 2 Hours    | Barge Based Pile Driver, 60 Foot Piles, PREM | \$ 350              | \$ 700     |  |
| 90.             | 75 Hours   | Combination Loader/Backhoe, STD              | \$.125              | \$ 9375    |  |
| 91.             | 4 Hours    | Combination Loader/Backhoe, PREM             | \$ 125              | \$ 500     |  |
| 92.             | 8 Hours    | Concrete Pump, STD                           | \$ 150              | \$ 1200    |  |
| 93.             | 4 Hours    | Concrete Pump, PREM                          | \$ 150              | 8 (CC)     |  |
| 94.             | 1 Day      | Snooper, On-Call Daily                       | \$ 3500             | \$ 3500    |  |
| 95.             | 1 Week     | Snooper, On-Call Weekly                      | * 0.                | \$ 0.      |  |
|                 |            | Site 1: Bridge U-2                           |                     |            |  |
| 96.             | Lump Sum   | Clearing Site                                | 000,7F <sub>8</sub> | \$75,000   |  |
| 97.             | 100 C.Y.   | Excavation, Unclassified                     | \$71                | \$7100     |  |
| 98.             | 110 C.Y.   | I-9 Soil Aggregate                           | \$ 118              | \$ 12,980  |  |
| 99.             | Lump Sum   | Temporary Cofferdam                          | \$60,174.35         |            |  |
| 100.            | 40 C.Y.    | Concrete Abutment Wall                       |                     | \$ 126,000 |  |
| 101.            | 7,000 LBS. | Reinforcement Steel, Galvanized              | \$2.52              | s 76,125   |  |
| 102.            | 75 S.Y.    | Shotcrete, 6" Thick                          | <u>s.loi5</u>       | \$ 76,125  |  |

Sheet 8 of 11

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 28, 2023 THROUGH JULY 31, 2024

| BID # F-60-2023 |            |  |                  |           |
|-----------------|------------|--|------------------|-----------|
|                 | Estimated  |  | Unit             |           |
| No.             | Quantities | Description                                    | Price            | Amount    |
| 103.            | 78 L.F.    | Beam Guide Rail, Bridge                        | s <sup>476</sup> | \$ 37,128 |
| 104.            | 50 L.F.    | Timber Wheel Guard, 6"x6" - Furnished          | \$55             | \$ 2750   |
| 105.            | 36 L.F.    | Timber Wheel Guard, 6"x6" - Installed          | \$ 30            | \$ 1296   |
| 106.            | 40 L.F.    | Timber Spacer Block, 4"x6"x18"L - Furnished    | slo              | \$ 400    |
| 107.            | 18 L.F.    | Timber Spacer Block, 4"x6"x18"L - Installed    | \$72             | \$        |
| 108.            | 40 L.F.    | Timber Spacer Block, 3"x10"x18"L - Furnished   | \$               | s. 460    |
| 109.            | 18 L.F.    | Timber Spacer Block, 3"x10"x18"L – Installed   | \$ 0°            | \$        |
| 110.            | 50 L.F.    | Timber Asphalt Block, 2"x6" - Furnished        | s <u>U</u>       | \$ 200    |
| 111.            | 36 L.F.    | Timber Asphalt Block, 2"x6" – Installed        | \$ C'c,          | \$36      |
| 112.            | 840 L.F.   | Timber Deck Plank, 4"x8" - Furnished           | \$ 17            | \$14,280  |
| 113.            | 655 L.F.   | Timber Deck Plank, 4"x8" – Installed           | \$ 16            | \$ 10,480 |
| 114.            | 540 L.F.   | Timber Stringer, 6"x16" - Furnished            | \$ 52            | \$ 28,060 |
| 115.            | 380 L.F.   | Timber Stringer, 6"x16" – Installed            | s. 33            | \$ 12,540 |
| 116.            | 60 L.F.    | Timber Cap, 6"x12" – Furnished                 | s42              | \$ 2520   |
| 117.            | 46 L.F.    | Timber Cap, 6"x12" – Installed                 | \$.55            | \$ 2530   |
| 118.            | 350 Units  | Drilling and Grouting Bolts / Reinforcing Bars | \$30             | \$ 10,500 |
|                 | <u></u> .  | Site 2: Bridge MS-63                           | <u>-</u>         |           |
| 119.            | Lump Sum   | Controlled Field Survey                        | <u>\$ 2000</u>   | \$ 2000   |
| 120.            | Lump Sum   | As-Built Field Survey                          | s 4000           | s 4000    |
| 121.            | Lump Sum   | Clearing Site                                  | 843,000          | \$43,000  |
| 122.            | 350 C.Y.   | Excavation, Unclassified                       | \$ 38            | \$ 13,300 |
| 123.            | 250 C.Y.   | I-9 Soil Aggregate                             | \$ 118           | \$ 29,500 |

Sheet 9 of 11

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 28, 2023 THROUGH JULY 31, 2024

#### RID # F\_60\_2023

|      | BID # F-60-2023 |  |                  |                |  |
|------|-----------------|--|------------------|----------------|--|
|      | Estimated       |  | Unit             |                |  |
| No.  | Quantities      | Description  | Price            | Amount         |  |
| 124. | 25 C.Y.         | Controlled Low Strength Material (If & Where Directed) | s.14Z            | <u>\$ 3550</u> |  |
| 125. | Lump Sum        | Temporary Cofferdam                                    | \$275,CCO        | \$275,000      |  |
| 126. | 2,700 S.F.      | Permanent Sheeting                                     | \$ 5             | \$ 13,500      |  |
| 127. | 14 C.Y.         | Concrete Sheet Pile Cap                                | \$ 2200          | \$ 30,800      |  |
| 128. | 20 C.Y.         | Concrete Abutment Wall                                 | \$ 1725          | \$ 34,500      |  |
| 129. | 7,000 Lbs.      | Reinforcement Steel, Galvanized                        | \$3              | \$ 21,CCO      |  |
| 130. | 63 L.F.         | Steel 4 Bar Bridge Railing                             | \$475            | s. 29,925      |  |
| 131. | 50 L.F.         | Concrete Pylon   | \$ 450           | \$ 22,500      |  |
| 132. | 88 L.F.         | Precast Concrete Deck Panels, 7' Wide                  | \$ 2050          | \$ 180,400     |  |
| 133. | 8 Units         | Reinforced Elastomeric Bearing Assembly                | \$ 1050          | \$ 6400        |  |
| 134. | 1 Unit          | Bridge Identification Plaque, 22"x22"                  | \$ 15000         | \$ 1800        |  |
| 135. | 35 S.Y.         | Shotcrete, 6" Thick                                    | <u>\$ 2000</u>   | \$70,000       |  |
| 136. | 234 Units       | Drilling and Grouting Bolts / Reinforcing Bars         | s3\              | 8 7254         |  |
| 137. | 60 S.Y.         | Membrane Waterproofing                                 | <sub>\$</sub> 55 | \$ 33CC        |  |
|      |                 | Site 3: Bridge MN-24                                   |                  | <del></del>    |  |
| 138. | Lump Sum        | Controlled Field Survey                                | \$ 2000          | \$ 2000        |  |
| 139. | Lump Sum        | As-Built Field Survey                                  | \$40CO           | \$ 4000        |  |
| 140. | Lump Sum        | Clearing Site  | <u>\$20,000</u>  | \$ZO,OCO       |  |
| 141. | Lump Sum        | Construction Layout                                    | \$10,000         | \$ 10,000      |  |
| 142. | 450 C.Y.        | Excavation, Unclassified                               | s. 4Z            | \$ 15,900      |  |
| 143. | 265 C.Y.        | I-9 Soil Aggregate                                     | \$ 118           | \$31,270       |  |

### MARBRO, INC.

### Proposal (continued)

Sheet 10 of 11

### Project Entitled:

### **SCHEDULE OF QUANTITIES & PRICES**

THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 28, 2023 THROUGH JULY 31, 2024 BID # F-60-2023

| BID # F-60-2023 |                       |  |                   |                      |
|-----------------|-----------------------|--|-------------------|----------------------|
| Item l<br>No.   | Estimated  Quantities | Description  | Unit<br>Price     | Amount               |
|                 |                       |  |                   | <del> </del>         |
| 144.            | Lump Sum              | Maintenance and Protection of Stream Flow                    | <u>\$ [65,000</u> | \$ 102'000           |
| 145.            | 50 C.Y.               | Controlled Low Strength Material (If & Where Directed)       | \$ 162            | \$ 6100              |
| 146.            | 56 C.Y.               | Coarse Aggregate, Size No. 57                                | s. 95             | s 5320               |
| 147.            | 42 C.Y.               | Concrete Footing   | \$ 735            | \$30,870             |
| 148.            | 62 L.F.               | 48" Reinforced Concrete Pipe                                 | s 31Z             | s 19,344             |
| 149.            | 40 C.Y.               | Concrete Wingwall  | 0071.             | \$ 70,400            |
| 150.            | 56 L.F.               | Concrete Bridge Parapet, 3'-8" High                          | s 700             | s 39,200             |
| 151.            | 64 S.Y.               | Riprap Stone Slope Protection, 18" Thick (D50=9")            | \$                | s 7168               |
| 152.            | 11,000 Lbs.           | Reinforcement Steel, Galvanized                              | s3                | <sub>\$</sub> 33,000 |
| 153.            | 1 Unit                | Bridge Identification Plaque, 22"x22"                        | * 1.ecc           | \$ 1200              |
|                 |                       | Site 4: Bridge A-55  | <del> </del>      |                      |
| 154.            | Lump Sum              | Clearing Site, Bridge (A-55)                                 | 8 <u>70,000</u>   | \$120,000            |
| 155.            | 450 C.Y.              | Excavation, Unclassified                                     | \$s               | \$ 18,900            |
| 156.            | 189 C.Y.              | I-14 Soil Aggregate  | s. 70             | \$ 13,230            |
| 157.            | Lump Sum              | Temporary Cofferdam  | \$320,000         | \$320,000            |
| 158.            | 10 L.F.               | 6" PVC Pipe  | \$ <i>\O</i>      | \$. LOO              |
| 159.            | 1 Each                | Fernco Coupler   | \$ 30             | \$30                 |
| 160.            | 4 C.Y.                | Concrete Footing   | \$ 1800           | \$ 7200              |
| 161.            | 53 L.F.               | 38"x60" Reinforced Concrete Elliptical Pipe,<br>Class HE-III | \$ 327            | \$ 17,331            |
| 162.            | 12 C.Y.               | Pipe Bedding (Class C), 6" Thick                             | s. 7Z             | \$. 964              |

Sheet 11 of 11

### **SCHEDULE OF QUANTITIES & PRICES**

Project Entitled:

THE 2023/2024 ON-CALL MAINTENANCE CONTRACT FOR ROADWAYS AND BRIDGES VARIOUS LOCATIONS IN THE COUNTY OF MONMOUTH FOR THE ESTIMATED TIME PERIOD OF AUGUST 28, 2023 THROUGH JULY 31, 2024

|      |          | DID # 1-00-2025   |   |                                   |
|------|----------|---|---|-----------------------------------|
| 163. | 1 Unit   | Precast Concrete Chamber No. 1  | s 7000  | \$7000                            |
| 164. | 1 Unit   | Precast Concrete Chamber No. 2  | \$ 10,000                                       | \$ 10,000                         |
| 165. | 2 Units  | Casting, Type A   | s 700   | s 1400                            |
| 166. | 13 C.Y.  | Gabion Wall   | \$ 174  | \$ 2262                           |
| 167. | 38 C.Y.  | Gabion Mattress   | <sub>\$</sub> 226                               | § 6588                            |
|      |          | Site 5: Bridge W-7  |   |                                   |
| 168. | 132 L.F. | 16" Diameter Timber Pile Jacket<br>and Grout – Furnished                                    | <u>\$ 333                                  </u> | \$ LB a56                         |
| 169. | 120 L.F. | 16" Diameter Timber Pile Jacket<br>and Grout – Installed                                    | s 1720  | <u>\$ 200,400</u>                 |
| 170. | 60 L.F.  | 4"x12" Timber Cross Bracing - Furnished   | <u>\$.3Z</u>                                    | \$ 1920                           |
| 171. | Lump Sum | 4"x12" Timber Cross Bracing – Installed   | s 73,000  | s 73.000                          |
|      |          | DALL ITEMS 3, 177, 117. (Numeric)  Hundred Seventy Seven Thousand O  MARBRO, INC. (Written) | ine Hundred Se                                  | ecenteen Dollers<br>and Zero Cent |
| CON  | ΓRACTOR: | MARBRO, INC.  | · · · · · ·                                     |                                   |
| BY:  |          | FRANK MARUCCI JR<br>PRESIDENT   |   |                                   |
|      | 9        | Ascul Mark  |   |                                   |
|      |          | (Signature)   |   | <del></del>                       |
| DATI | Ξ:       | 8/2/23  |   |                                   |