



| JACKSON<br>Construction necessary to upgrade the ramps and add traffic signals at the I-10/SR 609 Interchange, known at Federal Aid Project No. STP-0010-01(119)N/101204-305000, in the County of Jackson, State of Mississippi. |             |   |               | MISSISSIPPI<br>DEPARTMENT OF<br>TRANSPORTATION | MALLETTE BROTHERS<br>CONSTRUCTION<br>COMPANY, |        |        |        |        |
|--|-------------|---|---------------|--|---|--------|--------|--------|--------|
|  |             |   |               | 2,501,800.31                                   | 2,688,750.93                                  | 0.00   | 0.00   | 0.00   | 0.00   |
| REF#   | SM ITEM     | ITEM DESCRIPTION  | ITEM QUANTITY | UNITS  | 1   | 2      | 3      | 4      | 5      |
| 340  | 606-B001    | Guard Rail, Class A, Type 1                             | 166.000       | LF   | 27.5000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 350  | 606-C003    | Guard Rail, Cable Anchor, Type 1                        | 1.000         | EA   | 935.0000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 360  | 606-E003    | Guard Rail, Terminal End Section, Non-Flared            | 1.000         | EA   | 3,300.0000                                    | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 370  | 609-B001    | Concrete Curb, Header                                   | 195.000       | LF   | 32.2000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 380  | 609-D001    | Combination Concrete Curb and Gutter Type 1             | 1,144.000     | LF   | 23.0000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 390  | 619-D3001   | Remove and Reset Signs, All Sizes                       | 10.000        | EA   | 825.0000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 400  | 619-G4005   | Barricades, Type III, Double Faced                      | 132.000       | LF   | 30.0000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 410  | 619-G5001   | Free Standing Plastic Drums                             | 100.000       | EA   | 100.0000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 420  |             | 6" Thermoplastic Traffic Stripe, Skip White             | 5,943.000     | LF   | 0.5000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 430  |             | 6" Thermoplastic Traffic Stripe, Continuous White       | 2,895.000     | LF   | 0.5000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 440  | 907-626-C00 | 6" Thermoplastic Double Drop Edge Stripe, Continuous    | 6,659.000     | LF   | 0.5000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 450  |             | 6" Thermoplastic Traffic Stripe, Skip Yellow            | 1,025.000     | LF   | 0.5000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 460  |             | 6" Thermoplastic Traffic Stripe, Continuous Yellow      | 1,025.000     | LF   | 0.5000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 470  |             | 6" Thermoplastic Double Drop Edge Stripe, Continuous    | 6,417.000     | LF   | 0.5000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 480  |             | Thermoplastic Detail Stripe, White                      | 6,010.000     | LF   | 1.5000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 490  |             | Thermoplastic Detail Stripe, Yellow                     | 202.000       | LF   | 2.0000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 500  |             | Thermoplastic Legend, White                             | 758.000       | LF   | 2.0000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 510  | 627-K001    | Red-Clear Reflective High Performance Raised Markers    | 87.000        | EA   | 10.0000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 520  | 627-L001    | Two-Way Yellow Reflective High Performance Raised       | 28.000        | EA   | 10.0000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 530  | 630-A001    | Standard Roadside Signs, Sheet Aluminum, 0.080"         | 188.000       | SF   | 20.9000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 540  | 630-A002    | Standard Roadside Signs, Sheet Aluminum, 0.125"         | 418.000       | SF   | 24.2000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 550  | 630-C003    | Steel U-Section Posts, 3.0 lb/ft                        | 327.000       | LF   | 8.2500  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 560  | 630-E004    | Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar | 341.000       | LBS  | 2.7500  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 570  | 630-K001    | Welded & Seamless Steel Pipe Posts, 3"                  | 73.000        | LF   | 4.4000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 580  | 630-K003    | Welded & Seamless Steel Pipe Posts, 4"                  | 231.000       | LF   | 55.0000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 590  | 630-K004    | Welded & Seamless Steel Pipe Posts, 5"                  | 22.000        | LF   | 71.5000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 600  | 635-A001    | Vehicle Loop Assemblies                                 | 1,326.000     | LF   | 9.0000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 610  | 636-A001    | Shielded Cable, AWG #18, 4 Conductor                    | 3,769.000     | LF   | 0.5500  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 620  | 638-A005    | Loop Detector Amplifier, Card Rack Mounted, 4 Channel   | 4.000         | EA   | 438.0000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 630  | 639-A003    | Traffic Signal Equipment Pole, Type I, 50 Foot          | 1.000         | EA   | 8,235.0000                                    | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 640  | 639-A016    | Traffic Signal Equipment Pole, Type II, 17' Shaft, 55'  | 1.000         | EA   | 11,253.6000                                   | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 650  |             | Traffic Signal Equipment Pole, Type III, 17' Shaft, 45' | 1.000         | EA   | 11,595.1500                                   | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 660  |             | Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40'  | 1.000         | EA   | 13,263.7500                                   | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

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|--|----------|--|---------------------|--|---|--------|--------|--------|--------|
|  |          |  |                     | 2,501,800.31                                   | 2,688,750.93                                  | 0.00   | 0.00   | 0.00   | 0.00   |
| REF#   | SM ITEM  | ITEM DESCRIPTION                                       | ITEM QUANTITY UNITS |  | 1   | 2      | 3      | 4      | 5      |
| 670  | 639-A118 | Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' | 1.000 EA            |  | 11,372.4000                                   | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 680  | 640-A016 | Traffic Signal Heads, Type 1 LED                       | 8.000 EA            |  | 810.0000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 690  | 640-A017 | Traffic Signal Heads, Type 2 LED                       | 2.000 EA            |  | 823.5000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 700  | 640-A018 | Traffic Signal Heads, Type 3 LED                       | 2.000 EA            |  | 1,161.0000                                    | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 710  | 640-A019 | Traffic Signal Heads, Type 5 LED                       | 2.000 EA            |  | 818.0000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 720  | 640-A022 | Traffic Signal Heads, Type 7 LED                       | 1.000 EA            |  | 1,506.6000                                    | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 730  | 642-A008 | Solid State Traffic Actuated Controllers, Type 8A      | 1.000 EA            |  | 11,797.6500                                   | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 740  | 646-A001 | Removal of Existing Traffic Signal Equipment           | 0.000 LS            |  | 700.0000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 750  | 647-A001 | Pullbox, Type 1  | 6.000 EA            |  | 222.7500                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 760  | 647-A005 | Pullbox, Type 2  | 8.000 EA            |  | 391.5000                                      | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 770  | 650-A002 | On Street Video Equipment, Fixed Type                  | 2.000 EA            |  | 5,479.6500                                    | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 780  | 650-A003 | On Street Video Equipment, PTZ Type                    | 3.000 EA            |  | 7,977.1500                                    | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 790  | 666-B016 | Electric Cable, Underground in Conduit, IMSA 20-1, AWG | 3,102.000 LF        |  | 1.6900  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 800  | 666-B021 | Electric Cable, Underground in Conduit, IMSA 20-1, AWG | 400.000 LF          |  | 4.3900  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 810  | 668-A018 | Traffic Signal Conduit, Underground, Type 4, 2"        | 165.000 LF          |  | 3.2400  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 820  | 668-B024 | Traffic Signal Conduit, Underground Drilled or Jacked, | 1,022.000 LF        |  | 13.5000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 830  | 668-B025 | Traffic Signal Conduit, Underground Drilled or Jacked, | 1,047.000 LF        |  | 14.0000                                       | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 831  |          | Branch Circuit Wire, AWG #6, 3 Conductor               | 890.000 LF          |  | 2.2000  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 832  |          | Branch Circuit Wire, AWG #1/0, 3 Conductor             | 440.000 LF          |  | 9.8900  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 840  | 618-A001 | Maintenance of Traffic                                 | 0.000 LS            |  | 282,100.0000                                  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 850  | 620-A001 | Mobilization   | 0.000 LS            |  | 265,000.0000                                  | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 860  | 699-A001 | Roadway Construction Stakes                            | 0.000 LS            |  | 40,000.0000                                   | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
|  |          |  |                     |  |   |        |        |        |        |