
MEMORANDUM

To: Mayor and City Council

From: Michael Smith, Director of Public Works

Date: 5/29/2012

Subject: **Approval of Contract for Mount Vernon and Chamblee Dunwoody Bicycle and Pedestrian Improvements**

ITEM DESCRIPTION

Approval of contract with Johnson Landscapes, Inc. for bicycle and pedestrian improvements on Mount Vernon Road and Chamblee Dunwoody Road.

BACKGROUND

In September 2011, Public Works presented a plan that was approved by Council to add bicycle and pedestrian improvements on Mount Vernon Road between Ridgeview Road and Ashford Dunwoody Road. At its January meeting, Council directed Public Works to also incorporate bicycle lanes as part of repaving on Spalding Drive and Chamblee Dunwoody Road and to plan for completing the sidewalk network on Chamblee Dunwoody Road. All of these improvements are consistent with the recommendations of the City's adopted transportation plan and Complete Streets policy.

After completing the land surveying, Public Works determined that the Spalding Drive improvements could not be completed within the City's existing right of way. Because right of way acquisition was not feasible within the schedule and budget of the repaving project, the Spalding Drive segment was deferred to a future year.

Challenges were also encountered with the Chamblee Dunwoody design. This corridor necessitated a number of drainage improvements to avoid a large water main, stay within the confines of the City right of way and replace aging corrugated metal pipe. These improvements became a substantial portion of the final costs of this project.

The design plans were issued for bid in April for sidewalks and bicycle lanes on Mount Vernon Road and for bicycle lanes on Chamblee Dunwoody Road. An alternate was included in the bid for completing the sidewalks on Chamblee Dunwoody Road. Eight bids were initially received. However the two lowest bidders subsequently withdrew their bids due to errors on their bid forms. As a result, Johnson Landscapes, Inc. became the lowest qualified bidder with a base bid of \$1,170,148.70.

BUDGET

The City budgeted \$2,350,000 for paving in 2012. Additionally, the City expects to receive

approximately \$200,000 from the state in Local Improvement and Maintenance Grant funding. Considering the total of the three paving bids, engineering design, testing and holding \$120,000 in reserve for construction contingency, the costs exceed the budget by approximately \$325,000. A significant portion of the cost variation is due to the drainage improvements required on the Chamblee Dunwoody Road project.

Council discussed several options for reconciling the costs to the budget at its March 14th meeting. Staff offers the following information for consideration:

1. Suggested additional funding sources include general fund contingency and HOST funds.
2. Deferring the paving of Perimeter Center East or Ashford Center Parkway would bring the total project costs within budget. Either street could be deferred for paving until later in the summer after the City receives notification of its HOST revenue. Before the current paving list was adopted in January of this year both of these streets were originally scheduled for paving after 2012. Deferring either street to next year without allocating additional funding would likely push other roads further down the list in future years.

RECOMMENDED ACTION

Staff recommends approval of this contract and deferral of either Ashford Center Parkway or Perimeter Center East until later in 2012 when HOST revenue can be allocated.

ITB 12-08 MOUNT VERNON AND CHAMBLEE DUNWOODY BICYCLE AND PEDESTRIAN IMPROVEMENTS

| MOUNT VERNON ROAD BID TABULATION | | | | Johnson Landscapes, Inc. | | Georgia Development Partners | | Precision 2000, Inc. | | Baldwin Paving Co., Inc. | | SD & C, Inc. | | Scott and Sons Holdings, LLC | |
|----------------------------------|--------|------|---|--------------------------|--------------|------------------------------|--------------|----------------------|--------------|--------------------------|---------------|--------------|--------------|------------------------------|---------------|
| GDOT Item No. | Qty | Unit | Description | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 150-1000 | 1 | LS | TRAFFIC CONTROL | \$ 12,000.00 | \$ 12,000.00 | \$ 35,114.85 | \$ 35,114.85 | \$ 13,800.00 | \$ 13,800.00 | \$ 9,700.00 | \$ 9,700.00 | \$ 38,000.00 | \$ 38,000.00 | \$ 3,840.00 | \$ 3,840.00 |
| 163-0232 | 0.3 | AC | TEMPORARY GRASSING | \$ 500.00 | \$ 150.00 | \$ 663.78 | \$ 199.13 | \$ 370.00 | \$ 111.00 | \$ 105.00 | \$ 31.50 | \$ 400.00 | \$ 120.00 | \$ 1,029.60 | \$ 308.88 |
| 163-0240 | 5 | TN | MULCH | \$ 98.00 | \$ 490.00 | \$ 387.39 | \$ 1,936.95 | \$ 272.00 | \$ 1,360.00 | \$ 265.00 | \$ 1,325.00 | \$ 350.00 | \$ 1,750.00 | \$ 44.35 | \$ 221.75 |
| 163-0300 | 1 | EA | CONSTRUCTION EXIT | \$ 2,000.00 | \$ 2,000.00 | \$ 1,387.50 | \$ 1,387.50 | \$ 940.00 | \$ 940.00 | \$ 1,800.00 | \$ 1,800.00 | \$ 1,280.00 | \$ 1,280.00 | \$ 792.00 | \$ 792.00 |
| 163-0527 | 1 | EA | CONSTRUCT AND REMOVE RIP RAP CHECK DAMS, STONE PLAIN RIP RAP/SAND BAGS | \$ 350.00 | \$ 350.00 | \$ 249.75 | \$ 249.75 | \$ 1,170.00 | \$ 1,170.00 | \$ 185.00 | \$ 185.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 120.00 | \$ 120.00 |
| 163-0550 | 8 | EA | CONSTRUCT AND REMOVE INLET SEDIMENT TRAP | \$ 125.00 | \$ 1,000.00 | \$ 108.78 | \$ 870.24 | \$ 107.00 | \$ 856.00 | \$ 105.00 | \$ 840.00 | \$ 135.00 | \$ 1,080.00 | \$ 145.20 | \$ 1,161.60 |
| 165-0030 | 250 | LF | MAINTENANCE OF TEMPORARY SILT FENCE, TP C | \$ 0.60 | \$ 150.00 | \$ 0.67 | \$ 167.50 | \$ 0.90 | \$ 225.00 | \$ 1.50 | \$ 375.00 | \$ 1.40 | \$ 350.00 | \$ 0.48 | \$ 120.00 |
| 165-0101 | 1 | EA | MAINTENANCE OF CONSTRUCTION EXIT | \$ 400.00 | \$ 400.00 | \$ 360.75 | \$ 360.75 | \$ 421.00 | \$ 421.00 | \$ 320.00 | \$ 320.00 | \$ 750.00 | \$ 750.00 | \$ 237.60 | \$ 237.60 |
| 165-0105 | 8 | EA | MAINTENANCE OF INLET SEDIMENT TRAP | \$ 85.00 | \$ 680.00 | \$ 55.50 | \$ 444.00 | \$ 36.20 | \$ 289.60 | \$ 55.00 | \$ 440.00 | \$ 95.00 | \$ 760.00 | \$ 114.00 | \$ 912.00 |
| 171-0030 | 250 | LF | TEMPORARY SILT FENCE, TYPE C | \$ 2.10 | \$ 525.00 | \$ 2.50 | \$ 625.00 | \$ 2.20 | \$ 550.00 | \$ 4.00 | \$ 1,000.00 | \$ 3.50 | \$ 875.00 | \$ 1.58 | \$ 395.00 |
| 210-0100 | 1 | LS | GRADING COMPLETE ¹ | \$ 40,923.65 | \$ 40,923.65 | \$ 97,635.05 | \$ 97,635.05 | \$ 70,500.00 | \$ 70,500.00 | \$ 129,000.00 | \$ 129,000.00 | \$ 95,000.00 | \$ 95,000.00 | \$ 151,000.00 | \$ 151,000.00 |
| 310-1101 | 300 | TN | GR AGGR BASE CRS, INCL MATL | \$ 18.00 | \$ 5,400.00 | \$ 38.85 | \$ 11,655.00 | \$ 16.20 | \$ 4,860.00 | \$ 23.50 | \$ 7,050.00 | \$ 25.00 | \$ 7,500.00 | \$ 16.63 | \$ 4,989.00 |
| 402-1802 | 141 | TN | RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME | \$ 117.08 | \$ 16,508.28 | \$ 155.40 | \$ 21,911.40 | \$ 204.00 | \$ 28,764.00 | \$ 130.00 | \$ 18,330.00 | \$ 140.00 | \$ 19,740.00 | \$ 112.86 | \$ 15,913.26 |
| 402-3121 | 26 | TN | RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME | \$ 89.24 | \$ 2,320.24 | \$ 126.54 | \$ 3,290.04 | \$ 192.00 | \$ 4,992.00 | \$ 99.00 | \$ 2,574.00 | \$ 92.00 | \$ 2,392.00 | \$ 112.86 | \$ 2,934.36 |
| 402-3130 | 995 | TN | RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME | \$ 90.89 | \$ 90,435.55 | \$ 92.13 | \$ 91,669.35 | \$ 90.40 | \$ 89,948.00 | \$ 82.00 | \$ 81,590.00 | \$ 96.40 | \$ 95,918.00 | \$ 112.86 | \$ 112,295.70 |
| 402-3190 | 13 | TN | RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME | \$ 90.38 | \$ 1,174.94 | \$ 188.70 | \$ 2,453.10 | \$ 192.00 | \$ 2,496.00 | \$ 103.00 | \$ 1,339.00 | \$ 92.00 | \$ 1,196.00 | \$ 112.86 | \$ 1,467.18 |
| 413-1000 | 879 | GL | BITUM TACK COAT | \$ 4.46 | \$ 3,920.34 | \$ 6.66 | \$ 5,854.14 | \$ 3.60 | \$ 3,164.40 | \$ 5.50 | \$ 4,834.50 | \$ 5.10 | \$ 4,482.90 | \$ 6.34 | \$ 5,572.86 |
| 432-0206 | 10,030 | SY | MILL ASPH CONC PVMT, 1 1/2 IN DEPTH | \$ 3.23 | \$ 32,396.90 | \$ 2.11 | \$ 21,163.30 | \$ 3.11 | \$ 31,193.30 | \$ 2.05 | \$ 20,561.50 | \$ 2.50 | \$ 25,075.00 | \$ 6.34 | \$ 63,590.20 |
| 441-0204 | 3 | SY | PLAIN CONC DITCH PAVING, 4 IN | \$ 55.00 | \$ 165.00 | \$ 27.75 | \$ 83.25 | \$ 23.50 | \$ 70.50 | \$ 32.00 | \$ 96.00 | \$ 85.00 | \$ 255.00 | \$ 90.00 | \$ 270.00 |
| 441-0104 | 1,450 | SY | CONC SIDEWALK, 4 IN | \$ 27.85 | \$ 40,382.50 | \$ 23.59 | \$ 34,205.50 | \$ 26.00 | \$ 37,700.00 | \$ 28.00 | \$ 40,600.00 | \$ 30.00 | \$ 43,500.00 | \$ 29.30 | \$ 42,485.00 |
| 441-5004 | 53 | LF | CONCRETE HEADER CURB, 10 IN, TP 4 | \$ 16.13 | \$ 854.89 | \$ 9.99 | \$ 529.47 | \$ 14.50 | \$ 768.50 | \$ 16.00 | \$ 848.00 | \$ 12.00 | \$ 636.00 | \$ 12.36 | \$ 655.08 |
| 441-6012 | 2,600 | LF | CONC CURB & GUTTER, 6 IN X 24 IN, TP 2 | \$ 12.43 | \$ 32,318.00 | \$ 12.21 | \$ 31,746.00 | \$ 14.50 | \$ 37,700.00 | \$ 12.00 | \$ 31,200.00 | \$ 12.00 | \$ 31,200.00 | \$ 14.57 | \$ 37,882.00 |
| 500-9999 | 195 | CY | CLASS B CONC, BASE OR PVMT WIDENING | \$ 200.00 | \$ 39,000.00 | \$ 138.75 | \$ 27,056.25 | \$ 174.00 | \$ 33,930.00 | \$ 170.00 | \$ 33,150.00 | \$ 175.00 | \$ 34,125.00 | \$ 224.40 | \$ 43,758.00 |
| 550-1180 | 102 | LF | STORM DRAIN PIPE, 18 IN, H 1-10 | \$ 32.04 | \$ 3,268.08 | \$ 42.96 | \$ 4,381.92 | \$ 31.00 | \$ 3,162.00 | \$ 46.00 | \$ 4,692.00 | \$ 45.00 | \$ 4,590.00 | \$ 33.26 | \$ 3,392.52 |
| 550-1240 | 6 | LF | STORM DRAIN PIPE, 24 IN, H 1-10 | \$ 74.00 | \$ 444.00 | \$ 46.62 | \$ 279.72 | \$ 36.00 | \$ 216.00 | \$ 75.00 | \$ 450.00 | \$ 55.00 | \$ 330.00 | \$ 36.43 | \$ 218.58 |
| 550-4224 | 1 | EA | FLARED END SECTION 24 IN, STORM DRAIN | \$ 1,600.00 | \$ 1,600.00 | \$ 1,054.50 | \$ 1,054.50 | \$ 585.00 | \$ 585.00 | \$ 835.00 | \$ 835.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 712.80 | \$ 712.80 |
| 611-5360 | 5 | EA | RESET HIGHWAY SIGN | \$ 210.00 | \$ 1,050.00 | \$ 222.00 | \$ 1,110.00 | \$ 113.00 | \$ 565.00 | \$ 50.00 | \$ 250.00 | \$ 50.00 | \$ 250.00 | \$ 79.20 | \$ 396.00 |
| 636-1020 | 41 | SF | HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 3 | \$ 17.85 | \$ 731.85 | \$ 18.87 | \$ 773.67 | \$ 15.30 | \$ 627.30 | \$ 19.00 | \$ 779.00 | \$ 25.00 | \$ 1,025.00 | \$ 360.00 | \$ 14,760.00 |
| 636-2070 | 70 | LF | GALV STEEL POSTS, TP 7 | \$ 10.50 | \$ 735.00 | \$ 11.10 | \$ 777.00 | \$ 15.30 | \$ 1,071.00 | \$ 8.00 | \$ 560.00 | \$ 9.00 | \$ 630.00 | \$ 24.55 | \$ 1,718.50 |

ITB 12-08 MOUNT VERNON AND CHAMBLEE DUNWOODY BICYCLE AND PEDESTRIAN IMPROVEMENTS

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|---------------------------|-------|-----|---|--------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|---------------|---------------|-------------|---------------|
| 652-0094 | 13 | EA | PAVEMENT MARKING, SYMBL, TP 4 | \$ 68.25 | \$ 887.25 | \$ 72.15 | \$ 937.95 | \$ 29.00 | \$ 377.00 | \$ 50.00 | \$ 650.00 | \$ 17.00 | \$ 221.00 | \$ 19.80 | \$ 257.40 |
| 652-0110 | 13 | EA | PAVEMENT MARKING, ARROW, TP 1 | \$ 26.25 | \$ 341.25 | \$ 27.75 | \$ 360.75 | \$ 20.00 | \$ 260.00 | \$ 50.00 | \$ 650.00 | \$ 17.00 | \$ 221.00 | \$ 15.84 | \$ 205.92 |
| 652-5451 | 5,400 | LF | SOLID TRAFFIC STRIPE, 5 IN, WHITE | \$ 0.11 | \$ 594.00 | \$ 0.11 | \$ 594.00 | \$ 0.38 | \$ 2,052.00 | \$ 0.50 | \$ 2,700.00 | \$ 0.20 | \$ 1,080.00 | \$ 0.16 | \$ 864.00 |
| 652-6301 | 242 | GLF | SKIP TRAF STRIPE, 6 IN, WHITE | \$ 0.09 | \$ 21.78 | \$ 0.09 | \$ 21.78 | \$ 0.44 | \$ 106.48 | \$ 0.30 | \$ 72.60 | \$ 0.20 | \$ 48.40 | \$ 0.16 | \$ 38.72 |
| 652-6501 | 292 | GLF | SKIP TRAFFIC STRIPE, 5 IN, WHITE | \$ 0.08 | \$ 23.36 | \$ 0.08 | \$ 23.36 | \$ 0.37 | \$ 108.04 | \$ 0.30 | \$ 87.60 | \$ 0.20 | \$ 58.40 | \$ 0.16 | \$ 46.72 |
| 653-1502 | 2,600 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW | \$ 0.68 | \$ 1,768.00 | \$ 0.69 | \$ 1,794.00 | \$ 1.13 | \$ 2,938.00 | \$ 0.50 | \$ 1,300.00 | \$ 1.00 | \$ 2,600.00 | \$ 0.17 | \$ 442.00 |
| 653-1804 | 420 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE | \$ 2.39 | \$ 1,003.80 | \$ 2.53 | \$ 1,062.60 | \$ 1.85 | \$ 777.00 | \$ 1.90 | \$ 798.00 | \$ 1.96 | \$ 823.20 | \$ 0.31 | \$ 130.20 |
| 653-1906 | 5,000 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 6 IN, WHITE | \$ 0.78 | \$ 3,900.00 | \$ 0.83 | \$ 4,150.00 | \$ 1.36 | \$ 6,800.00 | \$ 0.50 | \$ 2,500.00 | \$ 1.10 | \$ 5,500.00 | \$ 0.16 | \$ 800.00 |
| 653-6006 | 165 | SY | THERMOPLASTIC TRAF STRIPING, YELLOW | \$ 4.92 | \$ 811.80 | \$ 5.19 | \$ 856.35 | \$ 9.40 | \$ 1,551.00 | \$ 3.15 | \$ 519.75 | \$ 8.85 | \$ 1,460.25 | \$ 6.90 | \$ 1,138.50 |
| 668-1100 | 3 | EA | CATCH BASIN, GP 1 | \$ 3,200.00 | \$ 9,600.00 | \$ 2,386.50 | \$ 7,159.50 | \$ 2,447.00 | \$ 7,341.00 | \$ 2,310.00 | \$ 6,930.00 | \$ 2,800.00 | \$ 8,400.00 | \$ 2,851.20 | \$ 8,553.60 |
| 668-5000 | 1 | EA | JUNCTION BOX | \$ 2,800.00 | \$ 2,800.00 | \$ 1,498.50 | \$ 1,498.50 | \$ 1,500.00 | \$ 1,500.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 2,500.00 | \$ 2,500.00 | \$ 48.00 | \$ 48.00 |
| 700-9300 | 0.2 | AC | SOD | \$ 17,424.00 | \$ 3,484.80 | \$ 17,205.00 | \$ 3,441.00 | \$ 23,300.00 | \$ 4,660.00 | \$ 18,500.00 | \$ 3,700.00 | \$ 29,125.00 | \$ 5,825.00 | \$ 5.22 | \$ 1.04 |
| N/A | 1 | EA | DROP INLET W/PEDESTAL TOP | \$ 2,800.00 | \$ 2,800.00 | \$ 1,942.50 | \$ 1,942.50 | \$ 1,770.00 | \$ 1,770.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 2,800.00 | \$ 2,800.00 | \$ 2,858.40 | \$ 2,858.40 |
| N/A | 2 | EA | RECONSTR CATCH BASIN TOP TO 1034D | \$ 1,558.34 | \$ 3,116.68 | \$ 1,276.50 | \$ 2,553.00 | \$ 2,040.00 | \$ 4,080.00 | \$ 1,300.00 | \$ 2,600.00 | \$ 1,500.00 | \$ 3,000.00 | \$ 2,376.00 | \$ 4,752.00 |
| N/A | 0.2 | AC | LIRIOPE | \$ 87,500.00 | \$ 17,500.00 | \$ 110,601.51 | \$ 22,120.30 | \$ 135,000.00 | \$ 27,000.00 | \$ 50,500.00 | \$ 10,100.00 | \$ 103,432.00 | \$ 20,686.40 | \$ 2.40 | \$ 0.48 |
| N/A | 0.5 | AC | PINE STRAW | \$ 2,178.00 | \$ 1,089.00 | \$ 4,828.50 | \$ 2,414.25 | \$ 3,740.00 | \$ 1,870.00 | \$ 7,800.00 | \$ 3,900.00 | \$ 7,925.00 | \$ 3,962.50 | \$ 1,700.40 | \$ 850.20 |
| N/A | 5 | EA | ADJUST AT&T MH TO GRADE | \$ 500.00 | \$ 2,500.00 | \$ 943.50 | \$ 4,717.50 | \$ 780.00 | \$ 3,900.00 | \$ 1,350.00 | \$ 6,750.00 | \$ 1,500.00 | \$ 7,500.00 | \$ 475.20 | \$ 2,376.00 |
| TOTAL MOUNT VERNON | | | | | \$ 383,615.94 | | \$ 454,631.68 | | \$ 439,126.12 | | \$ 442,013.45 | | \$ 482,196.05 | | \$ 535,483.05 |

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ITB 12-08 MOUNT VERNON AND CHAMBLEE DUNWOODY BICYCLE AND PEDESTRIAN IMPROVEMENTS

| CHAMBLEE DUNWOODY ROAD BID FORM | | | | Johnson Landscapes, Inc. | | Georgia Development Partners | | Precision 2000, Inc. | | Baldwin Paving Co., Inc. | | SD & C, Inc. | | Scott and Sons Holdings, LLC | |
|---------------------------------|--------|------|---|--------------------------|---------------|------------------------------|---------------|----------------------|---------------|--------------------------|---------------|---------------|---------------|------------------------------|---------------|
| GDOT Item | Qty | Unit | Description | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 150-1000 | 1 | LS | TRAFFIC CONTROL | \$ 40,000.00 | \$ 40,000.00 | \$ 40,437.30 | \$ 40,437.30 | \$ 71,000.00 | \$ 71,000.00 | \$ 31,000.00 | \$ 31,000.00 | \$ 45,000.00 | \$ 45,000.00 | \$ 3,840.00 | \$ 3,840.00 |
| 163-0232 | 0.67 | AC | TEMPORARY GRASSING | \$ 500.00 | \$ 335.00 | \$ 552.78 | \$ 370.36 | \$ 367.00 | \$ 245.89 | \$ - | \$ - | \$ 400.00 | \$ 268.00 | \$ 1,029.60 | \$ 689.83 |
| 163-0240 | 3.5 | TN | MULCH | \$ 98.00 | \$ 343.00 | \$ 387.39 | \$ 1,355.87 | \$ 272.00 | \$ 952.00 | \$ 263.00 | \$ 920.50 | \$ 350.00 | \$ 1,225.00 | \$ 44.35 | \$ 155.23 |
| 163-0300 | 1 | EA | CONSTRUCTION EXIT | \$ 2,000.00 | \$ 2,000.00 | \$ 1,440.78 | \$ 1,440.78 | \$ 845.00 | \$ 845.00 | \$ 1,800.00 | \$ 1,800.00 | \$ 1,280.00 | \$ 1,280.00 | \$ 792.00 | \$ 792.00 |
| 163-0550 | 15 | EA | CONSTRUCT AND REMOVE INLET SEDIMENT TRAP | \$ 900.00 | \$ 13,500.00 | \$ 108.78 | \$ 1,631.70 | \$ 107.00 | \$ 1,605.00 | \$ 105.00 | \$ 1,575.00 | \$ 135.00 | \$ 2,025.00 | \$ 145.20 | \$ 2,178.00 |
| 165-0010 | 5396 | LF | MAINTENANCE OF TEMPORARY SILT FENCE, TP A | \$ 0.40 | \$ 2,158.40 | \$ 0.54 | \$ 2,913.84 | \$ 0.45 | \$ 2,428.20 | \$ 0.50 | \$ 2,698.00 | \$ 0.85 | \$ 4,586.60 | \$ 0.48 | \$ 2,590.08 |
| 165-0030 | 785 | LF | MAINTENANCE OF TEMPORARY SILT FENCE, TP C | \$ 0.60 | \$ 471.00 | \$ 0.65 | \$ 510.25 | \$ 0.90 | \$ 706.50 | \$ 1.10 | \$ 863.50 | \$ 1.75 | \$ 1,373.75 | \$ 0.48 | \$ 376.80 |
| 165-0101 | 1 | EA | MAINTENANCE OF CONSTRUCTION EXIT | \$ 400.00 | \$ 400.00 | \$ 360.75 | \$ 360.75 | \$ 421.00 | \$ 421.00 | \$ 330.00 | \$ 330.00 | \$ 750.00 | \$ 750.00 | \$ 237.60 | \$ 237.60 |
| 165-0105 | 15 | EA | MAINTENANCE OF INLET SEDIMENT TRAP | \$ 100.00 | \$ 1,500.00 | \$ 54.39 | \$ 815.85 | \$ 48.00 | \$ 720.00 | \$ 55.00 | \$ 825.00 | \$ 95.00 | \$ 1,425.00 | \$ 114.00 | \$ 1,710.00 |
| 171-0010 | 5396 | LF | TEMPORARY SILT FENCE, TYPE A | \$ 1.00 | \$ 5,396.00 | \$ 0.99 | \$ 5,342.04 | \$ 1.13 | \$ 6,097.48 | \$ 2.00 | \$ 10,792.00 | \$ 2.50 | \$ 13,490.00 | \$ 1.58 | \$ 8,525.68 |
| 171-0030 | 785 | LF | TEMPORARY SILT FENCE, TYPE C | \$ 2.10 | \$ 1,648.50 | \$ 2.16 | \$ 1,695.60 | \$ 2.20 | \$ 1,727.00 | \$ 3.20 | \$ 2,512.00 | \$ 3.50 | \$ 2,747.50 | \$ 1.58 | \$ 1,240.30 |
| 207-0203 | 50 | CY | FOUND BK FILL MATL. TP II | \$ 43.88 | \$ 2,194.00 | \$ 39.96 | \$ 1,998.00 | \$ 36.50 | \$ 1,825.00 | \$ 50.00 | \$ 2,500.00 | \$ 45.00 | \$ 2,250.00 | \$ 1.58 | \$ 79.00 |
| 210-0100 | 1 | LS | GRADING COMPLETE ¹ | \$ 72,809.64 | \$ 72,809.64 | \$ 138,339.10 | \$ 138,339.10 | \$ 144,000.00 | \$ 144,000.00 | \$ 109,000.00 | \$ 109,000.00 | \$ 122,910.00 | \$ 122,910.00 | \$ 151,000.00 | \$ 151,000.00 |
| 310-1101 | 791 | TN | GR AGGR BASE CRS, INCL MATL | \$ 18.00 | \$ 14,238.00 | \$ 26.64 | \$ 21,072.24 | \$ 16.20 | \$ 12,814.20 | \$ 20.50 | \$ 16,215.50 | \$ 25.00 | \$ 19,775.00 | \$ 16.63 | \$ 13,154.33 |
| 102-1802 | 172 | TN | RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME | \$ 114.62 | \$ 19,714.64 | \$ 155.40 | \$ 26,728.80 | \$ 204.00 | \$ 35,088.00 | \$ 125.00 | \$ 21,500.00 | \$ 140.00 | \$ 24,080.00 | \$ 112.86 | \$ 19,411.92 |
| 402-1811 | 801 | TN | RECYCLED ASPH CONC LEVELING, INCL BITUM MAT | \$ 94.34 | \$ 75,566.34 | \$ 98.79 | \$ 79,130.79 | \$ 92.70 | \$ 74,252.70 | \$ 96.00 | \$ 76,896.00 | \$ 96.00 | \$ 76,896.00 | \$ 112.86 | \$ 90,400.86 |
| 402-3121 | 186 | TN | RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME | \$ 86.88 | \$ 16,159.68 | \$ 105.45 | \$ 19,613.70 | \$ 107.30 | \$ 19,957.80 | \$ 97.00 | \$ 18,042.00 | \$ 101.00 | \$ 18,786.00 | \$ 112.86 | \$ 20,991.96 |
| 402-3130 | 1132 | TN | RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME | \$ 89.89 | \$ 101,755.48 | \$ 92.13 | \$ 104,291.16 | \$ 90.00 | \$ 101,880.00 | \$ 79.00 | \$ 89,428.00 | \$ 91.00 | \$ 103,012.00 | \$ 112.86 | \$ 127,757.52 |
| 402-3190 | 98 | TN | RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME | \$ 87.75 | \$ 8,599.50 | \$ 133.20 | \$ 13,053.60 | \$ 107.30 | \$ 10,515.40 | \$ 97.00 | \$ 9,506.00 | \$ 101.00 | \$ 9,898.00 | \$ 112.86 | \$ 11,060.28 |
| 413-1000 | 841 | GL | BITUM TACK COAT | \$ 4.46 | \$ 3,750.86 | \$ 6.99 | \$ 5,878.59 | \$ 3.60 | \$ 3,027.60 | \$ 6.00 | \$ 5,046.00 | \$ 4.50 | \$ 3,784.50 | \$ 6.34 | \$ 5,331.94 |
| 432-0206 | 16,452 | SY | MILL ASPH CONC PVMT, 1 1/2 IN DEPTH | \$ 3.18 | \$ 52,317.36 | \$ 1.83 | \$ 30,107.16 | \$ 2.90 | \$ 47,710.80 | \$ 2.05 | \$ 33,726.60 | \$ 2.25 | \$ 37,017.00 | \$ 6.34 | \$ 104,305.68 |
| 432-0208 | 120 | SY | MILL ASPH CONC PVMT, 2 IN DEPTH | \$ 3.28 | \$ 393.60 | \$ 11.10 | \$ 1,332.00 | \$ 5.30 | \$ 636.00 | \$ 2.50 | \$ 300.00 | \$ 3.00 | \$ 360.00 | \$ 6.34 | \$ 760.80 |
| 432-5010 | 2,720 | SY | MILL ASPH CONC PVMT VARIABLE DEPTH | \$ 3.33 | \$ 9,057.60 | \$ 2.50 | \$ 6,800.00 | \$ 4.80 | \$ 13,056.00 | \$ 2.50 | \$ 6,800.00 | \$ 3.50 | \$ 9,520.00 | \$ 6.34 | \$ 17,244.80 |
| 441-0016 | 56 | SY | DRIVEWAY CONCRETE 6 INCH THICK | \$ 35.27 | \$ 1,975.12 | \$ 33.30 | \$ 1,864.80 | \$ 23.50 | \$ 1,316.00 | \$ 38.00 | \$ 2,128.00 | \$ 36.00 | \$ 2,016.00 | \$ 33.26 | \$ 1,862.56 |
| 441-4030 | 234 | SY | CONCRETE VALLEY GUTTER, 8 INCH | \$ 43.59 | \$ 10,200.06 | \$ 35.52 | \$ 8,311.68 | \$ 14.50 | \$ 3,393.00 | \$ 14.00 | \$ 3,276.00 | \$ 45.00 | \$ 10,530.00 | \$ 17.11 | \$ 4,003.74 |
| 441-6216 | 2,276 | LF | CONC CURB & GUTTER, 8 IN X 24 IN, TP 2 | \$ 13.44 | \$ 30,589.44 | \$ 12.21 | \$ 27,789.96 | \$ 14.50 | \$ 33,002.00 | \$ 11.00 | \$ 25,036.00 | \$ 16.00 | \$ 36,416.00 | \$ 18.00 | \$ 40,968.00 |
| 446-1100 | 1970 | LF | PVMT REINF FABRIC STRIPS, TP2, 18 IN WIDTH | \$ 3.95 | \$ 7,781.50 | \$ 4.77 | \$ 9,396.90 | \$ 4.75 | \$ 9,357.50 | \$ 2.80 | \$ 5,516.00 | \$ 6.00 | \$ 11,820.00 | \$ 9.60 | \$ 18,912.00 |

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#1.5.

ITB 12-08 MOUNT VERNON AND CHAMBLEE DUNWOODY BICYCLE AND PEDESTRIAN IMPROVEMENTS

#1.5.

| CHAMBLEE DUNWOODY ROAD BID FORM | | | | Johnson Landscapes, Inc. | | Georgia Development Partners | | Precision 2000, Inc. | | Baldwin Paving Co., Inc. | | SD & C, Inc. | | Scott and Sons Holdings, LLC | |
|---------------------------------|------|------|--|--------------------------|--------------|------------------------------|--------------|----------------------|--------------|--------------------------|---------------|--------------|--------------|------------------------------|--------------|
| GDOT Item | Qty | Unit | Description | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 500-9999 | 229 | CY | CLASS B CONC, BASE OR PVMT WIDENING | \$ 200.00 | \$ 45,800.00 | \$ 138.75 | \$ 31,773.75 | \$ 175.00 | \$ 40,075.00 | \$ 148.00 | \$ 33,892.00 | \$ 175.00 | \$ 40,075.00 | \$ 224.40 | \$ 51,387.60 |
| 550-1150 | 18 | LF | STORM DRAIN PIPE, 15 IN, H 1-10 | \$ 38.00 | \$ 684.00 | \$ 32.19 | \$ 579.42 | \$ 40.00 | \$ 720.00 | \$ 110.00 | \$ 1,980.00 | \$ 40.00 | \$ 720.00 | \$ 33.26 | \$ 598.68 |
| 550-1180 | 351 | LF | STORM DRAIN PIPE, 18 IN, H 1-10 | \$ 59.84 | \$ 21,003.84 | \$ 38.85 | \$ 13,636.35 | \$ 42.00 | \$ 14,742.00 | \$ 112.00 | \$ 39,312.00 | \$ 45.00 | \$ 15,795.00 | \$ 33.26 | \$ 11,674.26 |
| 550-1240 | 966 | LF | STORM DRAIN PIPE, 24 IN, H 1-10 | \$ 94.81 | \$ 91,586.46 | \$ 45.51 | \$ 43,962.66 | \$ 48.00 | \$ 46,368.00 | \$ 118.00 | \$ 113,988.00 | \$ 45.00 | \$ 43,470.00 | \$ 36.43 | \$ 35,191.38 |
| 550-3000 | 357 | LF | ELLIPTICAL PIPE | \$ 139.84 | \$ 49,922.88 | \$ 98.79 | \$ 35,268.03 | \$ 62.00 | \$ 22,134.00 | \$ 146.00 | \$ 52,122.00 | \$ 130.00 | \$ 46,410.00 | \$ 48.43 | \$ 17,289.51 |
| 550-4218 | 2 | EA | FLARED END SECTION 18 IN, STORM DRAIN | \$ 1,000.00 | \$ 2,000.00 | \$ 610.50 | \$ 1,221.00 | \$ 529.00 | \$ 1,058.00 | \$ 800.00 | \$ 1,600.00 | \$ 850.00 | \$ 1,700.00 | \$ 554.40 | \$ 1,108.80 |
| 573-2006 | 100 | LF | UNDDR PIPE INCL DRAINAGE AGGR, 6 IN | \$ 12.00 | \$ 1,200.00 | \$ 19.98 | \$ 1,998.00 | \$ 34.70 | \$ 3,470.00 | \$ 25.00 | \$ 2,500.00 | \$ 25.00 | \$ 2,500.00 | \$ 18.00 | \$ 1,800.00 |
| 603-2181 | 7 | SY | STN DUMPED RIP RAP, TP 3, 18 IN | \$ 21.80 | \$ 152.60 | \$ 64.38 | \$ 450.66 | \$ 37.00 | \$ 259.00 | \$ 45.00 | \$ 315.00 | \$ 75.00 | \$ 525.00 | \$ 12.00 | \$ 84.00 |
| 603-7000 | 7 | SY | PLASTIC FILTER FABRIC | \$ 6.00 | \$ 42.00 | \$ 2.78 | \$ 19.46 | \$ 2.90 | \$ 20.30 | \$ 5.00 | \$ 35.00 | \$ 10.00 | \$ 70.00 | \$ 140.40 | \$ 982.80 |
| 610-6575 | 1 | EA | REMOVE HYDRANT | \$ 300.00 | \$ 300.00 | \$ 499.50 | \$ 499.50 | \$ 366.00 | \$ 366.00 | \$ 2,700.00 | \$ 2,700.00 | \$ 600.00 | \$ 600.00 | \$ 240.00 | \$ 240.00 |
| 611-3014 | 2 | EA | RECONSTR DROP INLET, GRP 1, SPCL DES, TP 1 | \$ 600.00 | \$ 1,200.00 | \$ 499.50 | \$ 999.00 | \$ 1,500.00 | \$ 3,000.00 | \$ 2,400.00 | \$ 4,800.00 | \$ 2,100.00 | \$ 4,200.00 | \$ 2,858.40 | \$ 5,716.80 |
| 611-8010 | 5 | EA | ADJUST HYDRANT TO GRADE | \$ 1,000.00 | \$ 5,000.00 | \$ 721.50 | \$ 3,607.50 | \$ 355.00 | \$ 1,775.00 | \$ 2,650.00 | \$ 13,250.00 | \$ 1,500.00 | \$ 7,500.00 | \$ 475.20 | \$ 2,376.00 |
| 611-8120 | 5 | EA | ADJUST WATER METER BOX TO GRADE | \$ 350.00 | \$ 1,750.00 | \$ 122.10 | \$ 610.50 | \$ 57.00 | \$ 285.00 | \$ 270.00 | \$ 1,350.00 | \$ 75.00 | \$ 375.00 | \$ 277.20 | \$ 1,386.00 |
| 611-8140 | 9 | EA | ADJUST WATER VALVE BOX TO GRADE | \$ 350.00 | \$ 3,150.00 | \$ 222.00 | \$ 1,998.00 | \$ 57.00 | \$ 513.00 | \$ 270.00 | \$ 2,430.00 | \$ 75.00 | \$ 675.00 | \$ 277.20 | \$ 2,494.80 |
| 610-6515 | 5 | EA | REMOVE HIGHWAY SIGN | \$ 105.00 | \$ 525.00 | \$ 55.50 | \$ 277.50 | \$ 57.00 | \$ 285.00 | \$ 530.00 | \$ 2,650.00 | \$ 50.00 | \$ 250.00 | \$ 79.20 | \$ 396.00 |
| 611-5360 | 5 | EA | RESET HIGHWAY SIGN | \$ 210.00 | \$ 1,050.00 | \$ 222.00 | \$ 1,110.00 | \$ 113.00 | \$ 565.00 | \$ 50.00 | \$ 250.00 | \$ 50.00 | \$ 250.00 | \$ 79.20 | \$ 396.00 |
| 636-1020 | 89 | SF | HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 3 | \$ 17.85 | \$ 1,588.65 | \$ 18.87 | \$ 1,679.43 | \$ 15.30 | \$ 1,361.70 | \$ 19.00 | \$ 1,691.00 | \$ 25.00 | \$ 2,225.00 | \$ 28.80 | \$ 2,563.20 |
| 636-2070 | 140 | LF | GALV STEEL POSTS, TP 7 | \$ 10.50 | \$ 1,470.00 | \$ 11.10 | \$ 1,554.00 | \$ 15.30 | \$ 2,142.00 | \$ 8.00 | \$ 1,120.00 | \$ 9.00 | \$ 1,260.00 | \$ 24.55 | \$ 3,437.00 |
| 652-0094 | 23 | EA | PAVEMENT MARKING, SYMBL, TP 4 | \$ 68.25 | \$ 1,569.75 | \$ 72.15 | \$ 1,659.45 | \$ 29.00 | \$ 667.00 | \$ 50.00 | \$ 1,150.00 | \$ 17.00 | \$ 391.00 | \$ 19.80 | \$ 455.40 |
| 653-1501 | 6395 | LF | THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 INCH, WHITE | \$ 0.68 | \$ 4,348.60 | \$ 0.69 | \$ 4,412.55 | \$ 0.37 | \$ 2,366.15 | \$ 0.50 | \$ 3,197.50 | \$ 1.00 | \$ 6,395.00 | \$ 0.16 | \$ 1,023.20 |
| 653-1502 | 6387 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW | \$ 0.68 | \$ 4,343.16 | \$ 0.69 | \$ 4,407.03 | \$ 0.44 | \$ 2,810.28 | \$ 0.50 | \$ 3,193.50 | \$ 1.00 | \$ 6,387.00 | \$ 0.17 | \$ 1,085.79 |
| 653-1704 | 13 | LF | THERMOPLASTIC SOLID TRAFFIC STRIPE, 24 INCH, WHITE | \$ 4.91 | \$ 63.83 | \$ 5.19 | \$ 67.47 | \$ 3.95 | \$ 51.35 | \$ 5.00 | \$ 65.00 | \$ 5.90 | \$ 76.70 | \$ 0.79 | \$ 10.27 |
| 653-1804 | 209 | LF | THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE | \$ 2.39 | \$ 499.51 | \$ 2.53 | \$ 528.77 | \$ 1.92 | \$ 401.28 | \$ 2.00 | \$ 418.00 | \$ 2.00 | \$ 418.00 | \$ 0.31 | \$ 64.79 |
| 653-3501 | 252 | LF | THERMOPLASTIC SKIP TRAFFIC STRIPE, 5 INCH, WHITE | \$ 0.58 | \$ 146.16 | \$ 0.61 | \$ 153.72 | \$ 0.37 | \$ 93.24 | \$ 0.30 | \$ 75.60 | \$ 1.00 | \$ 252.00 | \$ 0.16 | \$ 40.32 |
| 668-1100 | 6 | EA | CATCH BASIN, GP 1 | \$ 3,200.00 | \$ 19,200.00 | \$ 2,109.00 | \$ 12,654.00 | \$ 2,430.00 | \$ 14,580.00 | \$ 2,310.00 | \$ 13,860.00 | \$ 2,800.00 | \$ 16,800.00 | \$ 2,851.20 | \$ 17,107.20 |
| 668-2100 | 4 | EA | DROP INLET, GP 1 | \$ 2,800.00 | \$ 11,200.00 | \$ 1,193.25 | \$ 4,773.00 | \$ 1,500.00 | \$ 6,000.00 | \$ 2,000.00 | \$ 8,000.00 | \$ 2,400.00 | \$ 9,600.00 | \$ 3,088.80 | \$ 12,355.20 |
| 668-4300 | 6 | EA | STORM SEWER MANHOLE, GP 1 | \$ 3,200.00 | \$ 19,200.00 | \$ 1,315.35 | \$ 7,892.10 | \$ 1,900.00 | \$ 11,400.00 | \$ 2,000.00 | \$ 12,000.00 | \$ 2,800.00 | \$ 16,800.00 | \$ 1,980.00 | \$ 11,880.00 |

06-

ITB 12-08 MOUNT VERNON AND CHAMBLEE DUNWOODY BICYCLE AND PEDESTRIAN IMPROVEMENTS

| CHAMBLEE DUNWOODY ROAD BID FORM | | | | Johnson Landscapes, Inc. | | Georgia Development Partners | | Precison 2000, Inc. | | Baldwin Paving Co., Inc. | | SD & C, Inc. | | Scott and Sons Holdings, LLC | |
|---|------|------|---------------------------------|--------------------------|-------------|------------------------------|-------------|---------------------|-------------|--------------------------|------------|-----------------|------------|------------------------------|------------|
| GDOT Item | Qty | Unit | Description | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 700-6910 | 0.67 | AC | PERMANENT GRASSING ² | \$ 2,800.00 | \$ 1,876.00 | \$ 9,379.50 | \$ 6,284.27 | \$ 13,700.00 | \$ 9,179.00 | \$ 1,000.00 | \$ 670.00 | \$ 750.00 | \$ 502.50 | \$ 1,188.00 | \$ 795.96 |
| 700-7000 | 0.8 | TN | AGRICULTURAL LIME | \$ 82.00 | \$ 65.60 | \$ 380.73 | \$ 304.58 | \$ 220.00 | \$ 176.00 | \$ 200.00 | \$ 160.00 | \$ 96.00 | \$ 76.80 | \$ 198.00 | \$ 158.40 |
| 700-7010 | 1.9 | GAL | LIQUID LIME | \$ 50.00 | \$ 95.00 | \$ 43.29 | \$ 82.25 | \$ 20.00 | \$ 38.00 | \$ 20.00 | \$ 38.00 | \$ 28.00 | \$ 53.20 | \$ 23.76 | \$ 45.14 |
| 700-8000 | 1 | TN | FERTILIZER MIXED GRADE | \$ 450.00 | \$ 450.00 | \$ 522.78 | \$ 522.78 | \$ 565.00 | \$ 565.00 | \$ 500.00 | \$ 500.00 | \$ 545.00 | \$ 545.00 | \$ 990.00 | \$ 990.00 |
| 700-8100 | 39 | LB | FERTILIZER NITROGEN CONTENT | \$ 5.00 | \$ 195.00 | \$ 4.44 | \$ 173.16 | \$ 2.00 | \$ 78.00 | \$ 5.00 | \$ 195.00 | \$ 5.60 | \$ 218.40 | \$ 1.66 | \$ 64.74 |
| CHAMBLEE DUNWOODY ROAD SUBTOTAL | | | | \$ 786,532.76 | | \$ 737,742.71 | | \$ 786,124.37 | | \$ 797,739.70 | | \$ 790,356.95 | | \$ 834,780.15 | |
| MOUNT VERNON AND CHAMBLEE DUNWOODY | | | | \$ 1,170,148.70 | | \$ 1,192,374.38 | | \$ 1,225,250.49 | | \$ 1,239,753.15 | | \$ 1,272,553.00 | | \$ 1,287,436.45 | |

| Allowances and Alternates Bid Form | | | | Johnson Landscapes, Inc. | | Georgia Development Partners | | Precison 2000, Inc. | | Baldwin Paving Co., Inc. | | SD & C, Inc. | | Scott and Sons Holdings, LLC | |
|------------------------------------|-----|------|--|--------------------------|--------------|------------------------------|--------------|---------------------|--------------|--------------------------|--------------|--------------|--------------|------------------------------|--------------|
| GDOT Item | Qty | Unit | Description | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost | Unit Cost | Total Cost |
| | 1 | EA | IRRIGATION RELOCATION ALLOWANCE | \$ 2,500.00 | \$ 2,500.00 | \$ 2,755.00 | \$ 2,755.00 | \$ 13,600.00 | \$ 13,600.00 | \$ 1.00 | \$ 1.00 | \$ 2,500.00 | \$ 2,500.00 | \$ 5,000.00 | \$ 5,000.00 |
| | 1 | EA | ADD ALTERNATE NO. 1 – ADD SIDEWALK SHOWN AS "FUTURE 5' SIDEWALK ON THE PLANS | \$ 34,862.80 | \$ 34,862.80 | \$ 5.00 | \$ 51,300.00 | \$ 31,000.00 | \$ 31,000.00 | \$ 44,000.00 | \$ 44,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 13,200.00 | \$ 13,200.00 |