

Estimate Summary By Project

Contract ID: B14343-14-000-1

Estimate Number: 0031

Pay Period: 12/31/2016

to 01/31/2017

Contract Location:
SR 3 (NORTHSIDE DR) AT COLLIER RD (CS 53)

Time Allowed: 1371 **Days**
Elapsed Calender Days: 1006 **Days**
Percent Time: 73.38

District: 7 **Area:** 01

Contractor:
ASTRA GROUP, INC.
300 CHURCHILL CT.

Date Let: 02/21/2014
Date Awarded: 03/07/2014
Date Contract Executed: 05/01/2014
Date Notice to Proceed: 05/02/2014
Date Work Began: 08/05/2014
Date Time Stopped: 00/00/0000
Date Accepted: 00/00/0000
Adjusted Completion Date: 01/31/2018

WOODSTOCK GA 30188-6824
Phone: (770)992-9300

Escrow Agent:
Surety Co: ARCH INSURANCE COMPANY

Current Contract Amount \$25,298,338.21
Original Contract Amount \$23,800,000.00
Funds Available \$1,857,110.14
Percent Complete 92.60%

Counties:
Fulton

| Project Number | Current Project Amount | Original Project Amount | Project Funds Available | Percent Complete | Project Payable |
|----------------|------------------------|-------------------------|-------------------------|------------------|-----------------|
| 0004166 | \$25,298,338.20 | \$23,800,000.00 | \$1,857,110.13 | 92.66% | \$502,070.15 |

Chief Engineer

Estimate Summary By Project

Contract ID: B14343-14-000-1

Estimate Number: 0031

Pay Period: 12/31/2016

to 01/31/2017

Project Number: 0004166 SR 3 (NORTHSIDE DR) - SAFETY

Federal State Project Number: STP00-0004-00(166)

| | Total to Date | Prev to Date | This Estimate |
|--------------------------|------------------------|------------------------|---------------------|
| Participating | \$21,083,060.20 | \$20,631,197.06 | \$451,863.14 |
| Non-Participating | \$2,342,561.92 | \$2,292,354.91 | \$50,207.01 |
| Total Earnings | \$23,425,622.12 | \$22,923,551.97 | \$502,070.15 |
| Stockpiled Materials | \$15,605.95 | \$15,605.95 | \$0.00 |
| Gross Earnings | \$23,441,228.07 | \$22,939,157.92 | \$502,070.15 |
| Payment Adjustment 1 | \$0.00 | \$0.00 | \$0.00 |
| Payment Adjustment 2 | \$0.00 | \$0.00 | \$0.00 |
| Payment Adjustment 3 | \$0.00 | \$0.00 | \$0.00 |
| Other Adjustments | \$0.00 | \$0.00 | \$0.00 |
| Retainage | \$0.00 | \$0.00 | \$0.00 |
| Escrow Amount | \$0.00 | \$0.00 | \$0.00 |
| Securities Encumbered | \$0.00 | \$0.00 | \$0.00 |
| Liq Dam/Incent/Disincent | \$0.00 | \$0.00 | \$0.00 |
| Total: | \$23,441,228.07 | \$22,939,157.92 | |

Total Payable: \$502,070.15

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|--|-----------|--|-------|------------------------|--|--------------------------|----------------------|
| Category Number: 0010 ROADWAY | | | | | | | |
| 0001 | 150-5010 | TRAFFIC CONTROL, PORTABLE IMPACT ATTENU EA | | .000 9000.000 | 6.000 .000 6.000 | \$0.00 | \$54,000.00 |
| | | ECTC FA No 1 | | | | | |
| | | ECTC FA No 1 | | | | | |
| 0002 | 620-0100 | TEMPORARY BARRIER, METHOD NO. 1 | LF | .000 72.000 | 1,863.745 .000 1,863.745 | \$0.00 | \$134,189.64 |
| | | ECTC No 1 | | | | | |
| | | ECTC No 1 | | | | | |
| Category Amount: | | | | | | \$0.00 | \$188,189.64 |
| Category Number: 0050 RETAINING WALLS | | | | | | | |
| 0009 | 207-0203 | FOUND BKFILL MATL, TP II | CY | 17.000 67.030 | 52.463 .000 52.463 | \$0.00 | \$3,516.59 |
| Category Amount: | | | | | | \$0.00 | \$3,516.59 |
| Category Number: 0010 ROADWAY | | | | | | | |
| 0010 | 210-0100 | GRADING COMPLETE - | LS | 1.000 1696321.190 | .740 .055 .795 | \$93,297.67 | \$1,348,575.35 |
| | | STP00-0004-00(166) | | | | | |
| 0025 | 402-3121 | RECYCLED ASPH CONC 25 MM SUPERPAVE, GP TN TL & H LIME | | 180.000 111.520 | 280.320 .000 280.320 | \$0.00 | \$31,261.29 |
| 0050 | 441-0104 | CONC SIDEWALK, 4 IN | SY | 2,862.000 36.520 | 1,791.176 51.196 1,842.372 | \$1,869.68 | \$67,283.43 |
| 0054 | 441-0108 | CONC SIDEWALK, 8 IN | SY | 724.000 64.220 | 16.000 10.777 26.777 | \$692.10 | \$1,719.62 |
| 0059 | 441-5002 | CONCRETE HEADER CURB, 6 IN, TP 2 | LF | 60.000 25.180 | 1,492.232 46.000 1,538.232 | \$1,158.28 | \$38,732.68 |

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| Category Number: 0010 ROADWAY | | | | | | | |
| 0065 | 500-9999 | CLASS B CONC, BASE OR PVMT WIDENING | CY | 20.000 244.310 | 11.044 10.720 21.764 | \$2,619.00 | \$5,317.16 |
| Category Amount: | | | | | | \$99,636.73 | \$1,492,889.53 |
| Category Number: 0020 DRAINAGE | | | | | | | |
| 0110 | 550-1240 | STORM DRAIN PIPE, 24 IN, H 1-10 (REINF CONCRETE PIPE) | LF | 122.000 58.350 | 147.500 .000 147.500 | \$0.00 | \$8,606.63 |
| 0125 | 668-2100 | DROP INLET, GP 1 | EA | 7.000 2799.000 | 8.000 .000 8.000 | \$0.00 | \$22,392.00 |
| Category Amount: | | | | | | \$0.00 | \$30,998.63 |
| Category Number: 0030 EROSION CONTROL | | | | | | | |
| 0130 | 163-0240 | MULCH | TN | 20.000 306.930 | 61.198 .159 61.357 | \$48.80 | \$18,832.30 |
| 0135 | 603-2180 | STN DUMPED RIP RAP, TP 3, 12 IN | SY | 13.000 49.110 | 805.926 .000 805.926 | \$0.00 | \$39,579.03 |
| 0140 | 700-6910 | PERMANENT GRASSING | AC | 2.200 798.000 | 2.661 .000 2.661 | \$0.00 | \$2,123.48 |
| 0155 | 700-8000 | FERTILIZER MIXED GRADE | TN | 1.000 730.480 | 1.550 .000 1.550 | \$0.00 | \$1,132.24 |
| Category Amount: | | | | | | \$48.80 | \$61,667.05 |

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| Category Number: 0040 TEMPORARY EROSION CONTROL | | | | | | | |
| 0170 | 163-0232 | TEMPORARY GRASSING | AC | 1.200 429.690 | 1.736 .000 1.736 | \$0.00 | \$745.94 |
| 0180 | 165-0010 | MAINTENANCE OF TEMPORARY SILT FENCE, TP LF | | 10,500.000 0.550 | 1,921.500 200.000 2,121.500 | \$110.00 | \$1,166.83 |
| 0185 | 165-0030 | MAINTENANCE OF TEMPORARY SILT FENCE, TP LF | | 3,400.000 0.800 | 4,203.000 200.000 4,403.000 | \$160.00 | \$3,522.40 |
| 0200 | 171-0030 | TEMPORARY SILT FENCE, TYPE C | LF | 6,800.000 2.800 | 8,377.500 .000 8,377.500 | \$0.00 | \$23,457.00 |

Category Amount: \$270.00 \$28,892.17

| | | | | | | | |
|--------------------------------------|----------|---|----|----------------------|-----------------------------------|-------------|--------------|
| Category Number: 0010 ROADWAY | | | | | | | |
| 0310 | 432-0206 | MILL ASPH CONC PVMT, 1 1/2 IN DEPTH | SY | 51,760.000 2.990 | .071 5,044.445 5,044.516 | \$15,082.89 | \$15,083.10 |
| 0315 | 437-1571 | STRAIGHT GRANITE CURB, 5 IN X 17 IN, TP A | LF | 15,090.000 23.920 | 4,599.230 970.000 5,569.230 | \$23,202.40 | \$133,215.98 |
| 0320 | 437-2571 | CIRCULAR GRANITE CURB, 5 IN X 17 IN, TP A | LF | 820.000 34.000 | 78.000 237.000 315.000 | \$8,058.00 | \$10,710.00 |

Category Amount: \$46,343.29 \$159,009.08

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| Category Number: 0040 TEMPORARY EROSION CONTROL | | | | | | | |
| 0335 | 643-8200 | BARRIER FENCE (ORANGE), 4 FT | LF | 12,695.000 | 15,415.000 | | |
| | | | | 1.040 | .000 | | |
| | | | | | 15,415.000 | \$0.00 | \$16,031.60 |
| Category Amount: | | | | | | \$0.00 | \$16,031.60 |
| Category Number: 0030 EROSION CONTROL | | | | | | | |
| 0345 | 167-1500 | WATER QUALITY INSPECTIONS | MO | 31.000 | 29.000 | | |
| | | | | 613.850 | 1.000 | | |
| | | | | | 30.000 | \$613.85 | \$18,415.50 |
| Category Amount: | | | | | | \$613.85 | \$18,415.50 |
| Category Number: 0110 SIGNALS / ITS | | | | | | | |
| 0420 | 647-1000 | TRAFFIC SIGNAL INSTALLATION NO - | LS | 1.000 | .000 | | |
| | | | | 87191.490 | .300 | | |
| | | 3 | | | .300 | \$26,157.45 | \$26,157.45 |
| 0425 | 647-1000 | TRAFFIC SIGNAL INSTALLATION NO - | LS | 1.000 | .000 | | |
| | | | | 80764.050 | .200 | | |
| | | 4 | | | .200 | \$16,152.81 | \$16,152.81 |
| Category Amount: | | | | | | \$42,310.26 | \$42,310.26 |
| Category Number: 0090 CITY OF ATLANTA | | | | | | | |
| 0495 | 670-1060 | WATER MAIN, 6 IN | LF | 70.000 | 115.880 | | |
| | | | | 329.700 | .000 | | |
| | | W/RESTRAINED JOINTS | | | 115.880 | \$0.00 | \$38,205.64 |
| 0565 | 670-4000 | FIRE HYDRANT | EA | 29.000 | 30.000 | | |
| | | | | 6090.000 | .000 | | |
| | | SINGLE MAIN CONN | | | 30.000 | \$0.00 | \$182,700.00 |
| 0570 | 670-4000 | FIRE HYDRANT | EA | 18.000 | 16.000 | | |
| | | | | 8295.000 | .000 | | |
| | | DUAL MAIN CONN. | | | 16.000 | \$0.00 | \$132,720.00 |

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| Category Number: 0090 CITY OF ATLANTA | | | | | | | |
| 0575 | 670-9920 | REMOVE EXISTING FIRE HYDRANT | EA | 9.000 1050.000 | 12.000 .000 12.000 | \$0.00 | \$12,600.00 |
| 0725 | 600-0001 | FLOWABLE FILL | CY | 172.000 193.980 | 322.827 .000 322.827 | \$0.00 | \$62,621.98 |
| 0755 | 611-3020 | RECONSTR SAN SEW MANHOLE, TYPE 1 | EA | 1.000 4665.260 | 2.000 .000 2.000 | \$0.00 | \$9,330.52 |
| Category Amount: | | | | | | \$0.00 | \$438,178.14 |
| Category Number: 0100 PATH | | | | | | | |
| 0830 | 550-1240 | STORM DRAIN PIPE, 24 IN, H 1-10 (CORRUGATED METAL PIPE) | LF | 74.000 57.810 | 236.000 .000 236.000 | \$0.00 | \$13,643.16 |
| Category Amount: | | | | | | \$0.00 | \$13,643.16 |
| Category Number: 0090 CITY OF ATLANTA | | | | | | | |
| 1001 | 310-1101 | GR AGGR BASE CRS, INCL MATL | TN | .000 28.420 | 7,434.961 36.690 7,471.651 | \$1,042.73 | \$212,344.32 |
| 1004 | 670-1060 | SA #1 WATER MAIN, 6 IN | LF | .000 329.700 | 198.670 .000 198.670 | \$0.00 | \$65,501.50 |
| 1005 | 670-1080 | WITH RESTRAINED JOINTS SA #1 WATER MAIN, 8 IN | LF | .000 341.250 | 456.610 .000 456.610 | \$0.00 | \$155,818.16 |
| 1006 | 670-1120 | WITH RESTRAINED JOINTS SA #1 WATER MAIN, 12 IN | LF | .000 407.400 | 1,504.720 .000 1,504.720 | \$0.00 | \$613,022.93 |
| 1006 | 670-1120 | WITH RESTRAINED JOINTS SA #1 | LF | .000 | 1,504.720 | \$0.00 | \$613,022.93 |

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| Category Number: 0090 CITY OF ATLANTA | | | | | | | |
| 1008 | 670-1200 | WATER MAIN, 20 IN | LF | .000 | 176.390 | | |
| | | | | 572.250 | .000 | | |
| | | WITH RESTRAINED JOINTS | | | 176.390 | \$.00 | \$100,939.18 |
| | | SA #1 | | | | | |
| Category Amount: | | | | | | \$1,042.73 | \$1,147,626.09 |
| Category Number: 0010 ROADWAY | | | | | | | |
| 1075 | 318-3000 | AGGR SURF CRS | TN | 400.000 | 468.570 | | |
| | | | | 100.000 | .000 | | |
| | | | | | 468.570 | \$.00 | \$46,857.00 |
| Category Amount: | | | | | | \$0.00 | \$46,857.00 |
| Category Number: 0070 LANDSCAPING | | | | | | | |
| 1100 | 205-0210 | EXCAVATION - ROCK | CY | 3,000.000 | 5,106.728 | | |
| | | | | 75.000 | .000 | | |
| | | | | | 5,106.728 | \$.00 | \$383,004.60 |
| Category Amount: | | | | | | \$0.00 | \$383,004.60 |
| Category Number: 0010 ROADWAY | | | | | | | |
| 1110 | 500-3101 | CLASS A CONCRETE | CY | 3,018.000 | 4,160.467 | | |
| | | | | 132.590 | .000 | | |
| | | | | | 4,160.467 | \$.00 | \$551,636.32 |
| Category Amount: | | | | | | \$0.00 | \$551,636.32 |
| Category Number: 0110 SIGNALS / ITS | | | | | | | |
| 1120 | 639-4004 | STRAIN POLE, TP IV | EA | 4.000 | 2.000 | | |
| | | | | 8063.140 | 2.000 | | |
| | | | | | 4.000 | \$16,126.28 | \$32,252.56 |
| Category Amount: | | | | | | \$16,126.28 | \$32,252.56 |
| Category Number: 0010 ROADWAY | | | | | | | |
| 1125 | 402-1812 | RECYCLED ASPH CONC LEVELING, INCL BITUM TN | | 500.000 | 715.255 | | |
| | | | | 175.000 | 1,480.310 | | |
| | | | | | 2,195.565 | \$259,054.25 | \$384,223.88 |

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| Category Number: 0010 ROADWAY | | | | | | | |
| 1130 | 500-3800 | CLASS A CONCRETE, INCL REINF STEEL | CY | 5.070 613.850 | 8.456 .000 8.456 | \$0.00 | \$5,190.72 |
| 1135 | 550-1300 | STORM DRAIN PIPE, 30 IN, H 1-10 | LF | 32.000 69.360 | 37.000 .000 37.000 | \$0.00 | \$2,566.32 |
| 1165 | 639-3004 | STEEL STRAIN POLE, TP IV (W/35 & 45 FT MAST ARMS) | EA | 1.000 15198.680 | .000 1.000 1.000 | \$15,198.68 | \$15,198.68 |
| 1170 | 639-3004 | STEEL STRAIN POLE, TP IV (W/40 & 50 FT MAST ARMS) | EA | 1.000 20063.580 | .000 1.000 1.000 | \$20,063.58 | \$20,063.58 |
| Category Amount: | | | | | | \$294,316.51 | \$427,243.18 |
| Category Number: 0020 DRAINAGE | | | | | | | |
| 1180 | 670-1160 | WATER MAIN, 16 IN W/RESTRAINED JOINTS | LF | 50.000 421.050 | 124.060 .000 124.060 | \$0.00 | \$52,235.46 |
| 1195 | 670-2200 | GATE VALVE, 20 IN | EA | 20.000 15120.000 | 22.000 .000 22.000 | \$0.00 | \$332,640.00 |
| 1210 | 660-0808 | SAN SEWER PIPE, 8 IN, DUCTILE IRON | LF | 1,360.000 190.050 | 1,756.250 .000 1,756.250 | \$0.00 | \$333,775.31 |
| 1310 | 670-9736 | RELOCATE EXISTING WATER METER, INCL BYP/ HAN 4 INCH (NEW METER BOX) | EA | 20.000 735.000 | 24.000 .000 24.000 | \$0.00 | \$17,640.00 |

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| Category Number: 0020 DRAINAGE | | | | | | | |
| 1315 | 670-1528 | CAP & REMOVE EXISTING WATER LINE, 20 IN | EA | 3.000 3780.000 | 6.000 .000 6.000 | \$0.00 | \$22,680.00 |
| Category Amount: | | | | | | \$0.00 | \$758,970.77 |
| Category Number: 0010 ROADWAY | | | | | | | |
| 1355 | 603-7000 | PLASTIC FILTER FABRIC | SY | 13.000 4.960 | 314.861 .000 314.861 | \$0.00 | \$1,561.71 |
| 1365 | 682-9950 | DIRECTIONAL BORE - 3 IN | LF | 735.000 12.590 | 813.000 .000 813.000 | \$0.00 | \$10,235.67 |
| 1370 | 682-9950 | DIRECTIONAL BORE - 6 IN | LF | 920.000 15.130 | 403.000 90.000 493.000 | \$1,361.70 | \$7,459.09 |
| 1380 | 670-3000 | INSTALL AND REMOVE TEMPORARY WATER COI (CONNECTION TO EXISTING 2 1/2 IN WATER M AIN) | EA | 2.000 1155.000 | 3.000 .000 3.000 | \$0.00 | \$3,465.00 |
| Category Amount: | | | | | | \$1,361.70 | \$22,721.47 |
| Category Number: 0090 CITY OF ATLANTA | | | | | | | |
| 1501 | 001-8012 | MATL ORDERED NOT USED - | EA | .000 1.000 | 94,850.340 .000 94,850.340 | \$0.00 | \$94,850.34 |
| | | Enter Total Invoice Amount \$ for Quantity | | | | | |
| | | Enter Total Invoice Amount \$ for Quantity | | | | | |
| Category Amount: | | | | | | \$0.00 | \$94,850.34 |
| Category Number: 0030 EROSION CONTROL | | | | | | | |
| 3003 | 163-0541 | CONSTRUCT AND REMOVE ROCK FILTER DAMS SA #3 ADDED BY SA #3 | EA | .000 800.000 | 9.750 .000 9.750 | \$0.00 | \$7,800.00 |
| Category Amount: | | | | | | \$0.00 | \$7,800.00 |

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| Category Number: 0020 DRAINAGE | | | | | | | |
| 5005 | 668-5000 | JUNCTION BOX | EA | .000 1500.000 | 7.500 .000 7.500 | \$0.00 | \$11,250.00 |
| | | SA #5 | | | | | |
| | | SA #5 | | | | | |
| 9130 | 441-6216 | CONC CURB & GUTTER, 8 IN X 24 IN, TP 2 | LF | .000 25.180 | 373.830 .000 373.830 | \$0.00 | \$9,413.04 |
| | | SA #7 | | | | | |
| | | SA #7 | | | | | |
| 9160 | 668-4311 | STORM SEWER MANHOLE, TP 1, ADDL DEPTH, C LF | | .000 287.440 | 5.500 .000 5.500 | \$0.00 | \$1,580.92 |
| | | SA #7 | | | | | |
| | | SA #7 | | | | | |
| Category Amount: | | | | | | \$0.00 | \$22,243.96 |
| Project Total Amount: | | | | | | \$502,070.15 | \$23,425,622.12 |