

**Alabama Department of Transportation
Proposal Item Summary**

046. BP-STPAA-0003(521)

BALDWIN COUNTY

Contract Time: 360 Working Days

DBE Goal Percent: 10.00

for constructing the Additional Lanes (Grading, Drainage, Base, Pavement, and Traffic Signals) on SR-3 (US-31) from a point west of the intersection of Westminster Drive and School Road in Spanish Fort to the junction of SR-181. Length 3.643 mi.

The Bracket Estimate on this project is from \$17,122,432 to \$20,927,417.

A Bidding Proposal may be purchased for \$5.00. Plans may be purchased for \$144.00 per set.

The Principal Items of work are approximately as follows:

| Item No. | Quantity | Units | Description |
|----------|----------|-------|---|
| 201A002 | 1 | LS | Clearing And Grubbing (Maximum Allowable Bid \$ 4,000.00 Per Acre) (Approximately 70 Acres) |
| 205A001 | 1 | Each | Removal Of Structures, Structure No. 2 |
| 205A002 | 1 | Each | Removal Of Structures, Structure No. 3 |
| 205A003 | 1 | Each | Removal Of Structures, Structure No. 13 |
| 205A004 | 1 | Each | Removal Of Structures, Structure No. 16 |
| 205A005 | 1 | Each | Removal Of Structures, Structure No. 17 |
| 205A006 | 1 | Each | Removal Of Structures, Structure No. 18 |
| 205B001 | 1 | Each | Relocation Of Structures, Structure No. 19 |
| 205B002 | 1 | Each | Relocation Of Structures, Structure No. 20 |
| 205B003 | 1 | Each | Relocation Of Structures, Structure No. 21 |
| 205B004 | 1 | Each | Relocation Of Structures, Structure No. 22 |
| 206B000 | 1 | LS | Removal Of Old Box Culvert, Station 55+72.00 |
| 206B001 | 1 | LS | Removal Of Old Box Culvert, Station 91+86.00 |
| 206B002 | 1 | LS | Removal Of Old Box Culvert, Station 119+68.00 |
| 206B003 | 1 | LS | Removal Of Old Box Culvert, Station 186+16.00 to Station 186+47.00 |
| 206C002 | 357 | SQYD | Removing Concrete Slope Paving |
| 206C003 | 592 | SQYD | Removing Concrete Flumes |
| 206C010 | 270 | SQYD | Removing Concrete Driveway |
| 206C015 | 1,123 | SQYD | Removing Concrete Foundation Slab |
| 206C026 | 6,766 | SQYD | Removing Temporary Asphalt Pavement |
| 206D000 | 5,575 | LF | Removing Pipe |
| 206D001 | 28 | LF | Removing Guardrail |
| 206D002 | 2,048 | LF | Removing Curb |
| 206D003 | 1,058 | LF | Removing Curb And Gutter |
| 206D022 | 29 | LF | Removing Retaining Wall |
| 206D030 | 6,710 | LF | Removing Utility Lines |
| 206E000 | 72 | Each | Removing Headwalls |
| 206E001 | 5 | Each | Removing Inlets |
| 206E002 | 6 | Each | Removing Junction Boxes |
| 210A000 | 38,119 | CUYD | Unclassified Excavation |
| 210D012 | 87,075 | CUYD | Borrow Excavation (A-2-4(0) Or A-4(0)) |
| 214A000 | 23,728 | CUYD | Structure Excavation |
| 214B001 | 7,216 | CUYD | Foundation Backfill, Commercial |
| 230A000 | 323 | RBST | Roadbed Processing |
| 243A022 | 5,267 | SQYD | Geosynthetic Reinforcement For Reinforced Slopes, Type 3 |
| 243A035 | 2,267 | SQYD | Geosynthetic Reinforcement For Soft Soil Stabilization, Type 3 |
| 301A012 | 165,760 | SQYD | Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness |
| 401A000 | 158,994 | SQYD | Bituminous Treatment A |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|--|
| 405A000 | 7,360 | Gal | Tack Coat |
| 407B000 | 21 | Mile | Joint Sealant For Hot Mix Asphalt Pavement |
| 408A052 | 48,000 | SQYD | Planing Existing Pavement (Approximately 1.10" Thru 2.0" Thick) |
| 410H000 | 1 | Each | Material Remixing Device |
| 410I000 | 1 | Each | Smoothness Testing, Certified Inertial Profiler |
| 424A360 | 19,389 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A363 | 100 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Patching, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A366 | 3,638 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424A368 | 7,275 | Ton | Superpave Bituminous Concrete Wearing Surface Layer, Leveling, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B651 | 14,264 | Ton | Superpave Bituminous Concrete Upper Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B681 | 13,091 | Ton | Superpave Bituminous Concrete Lower Binder Layer, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 424B685 | 100 | Ton | Superpave Bituminous Concrete Lower Binder Layer, Patching, 1" Maximum Aggregate Size Mix, ESAL Range C/D |
| 428A001 | 5 | Mile | Scoring Bituminous Pavement Surface |
| 430B040 | 1,000 | Ton | Aggregate Surfacing (Crushed Aggregate Base, Type B) |
| 505I001 | 500 | LF | Temporary Steel Sheet Piling |
| 529A020 | 464 | SQFT | Retaining Wall # 1 |
| 529A021 | 784 | SQFT | Retaining Wall # 2 |
| 529A022 | 1,721 | SQFT | Retaining Wall # 3 |
| 529A023 | 2,777 | SQFT | Retaining Wall # 4 |
| 530A004 | 191 | LF | 36" Roadway Pipe (Class 3 R.C.) |
| 530A801 | 13 | LF | 18" Roadway Pipe (14 Gauge C.C.S.) (Stack Pipe)(No Bedding Required) |
| 530B003 | 155 | LF | 36" Span, 23" Rise Roadway Pipe (Class 3 R.C.) |
| 530B004 | 560 | LF | 44" Span, 27" Rise Roadway Pipe (Class 3 R.C.) |
| 530B005 | 146 | LF | 51" Span, 31" Rise Roadway Pipe (Class 3 R.C.) |
| 530B007 | 135 | LF | 65" Span, 40" Rise Roadway Pipe (Class 3 R.C.) |
| 532A037 | 871 | LF | 15" Slotted Drain Pipe (Curved Vane) |
| 532A038 | 985 | LF | 18" Slotted Drain Pipe (Curved Vane) |
| 532A041 | 104 | LF | 15" Slotted Drain Pipe (With Variable Height Grate) |
| 532A056 | 448 | LF | 15" Slotted Drain Pipe (Curved Vane) (With Variable Height Grate) |
| 532A057 | 540 | LF | 18" Slotted Drain Pipe (Curved Vane) (With Variable Height Grate) |
| 533A097 | 1,704 | LF | 15" Storm Sewer Pipe (Class 3 R.C.) |
| 533A098 | 1,652 | LF | 18" Storm Sewer Pipe (Class 3 R.C.) |
| 533A099 | 555 | LF | 24" Storm Sewer Pipe (Class 3 R.C.) |
| 533A100 | 381 | LF | 30" Storm Sewer Pipe (Class 3 R.C.) |
| 533A101 | 376 | LF | 36" Storm Sewer Pipe (Class 3 R.C.) |
| 533A103 | 194 | LF | 48" Storm Sewer Pipe (Class 3 R.C.) |
| 533A104 | 113 | LF | 54" Storm Sewer Pipe (Class 3 R.C.) |
| 533A856 | 2,746 | LF | 15" Storm Sewer Pipe |
| 533A857 | 7,550 | LF | 18" Storm Sewer Pipe |
| 533A858 | 2,367 | LF | 24" Storm Sewer Pipe |
| 533A859 | 1,091 | LF | 30" Storm Sewer Pipe |
| 533A860 | 598 | LF | 36" Storm Sewer Pipe |
| 533A861 | 125 | LF | 42" Storm Sewer Pipe |
| 533A862 | 877 | LF | 48" Storm Sewer Pipe |
| 533A863 | 184 | LF | 54" Storm Sewer Pipe |
| 533B098 | 30 | LF | 22" Span, 14" Rise Storm Sewer Pipe (Class 3 R.C.) |
| 533B101 | 63 | LF | 44" Span, 27" Rise Storm Sewer Pipe (Class 3 R.C.) |
| 533B102 | 46 | LF | 51" Span, 31" Rise Storm Sewer Pipe (Class 3 R.C.) |
| 533B103 | 54 | LF | 59" Span, 36" Rise Storm Sewer Pipe (Class 3 R.C.) |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|--|
| 533B104 | 257 | LF | 65" Span, 40" Rise Storm Sewer Pipe (Class 3 R.C.) |
| 533B201 | 31 | LF | 22" Span, 14" Rise Storm Sewer Pipe |
| 533B202 | 285 | LF | 29" Span, 18" Rise Storm Sewer Pipe |
| 533B203 | 122 | LF | 36"Span, 23" Rise Storm Sewer Pipe |
| 533B204 | 305 | LF | 44" Span, 27" Rise Storm Sewer Pipe |
| 533B205 | 58 | LF | 51" Span, 31" Rise Storm Sewer Pipe |
| 533B207 | 375 | LF | 65" Span, 40" Rise Storm Sewer Pipe |
| 534E000 | 296 | LF | Cleaning Existing Culvert (Less Than Or Equal To 48" Horizontal Opening) |
| 535A001 | 359 | LF | 18" Side Drain Pipe |
| 535A002 | 72 | LF | 24" Side Drain Pipe |
| 535A003 | 113 | LF | 30" Side Drain Pipe |
| 535A004 | 160 | LF | 36" Side Drain Pipe |
| 535B010 | 94 | LF | 36" Span, 23" Rise Side Drain Pipe |
| 535B012 | 433 | LF | 29" Span, 18" Rise Side Drain Pipe |
| 535B013 | 76 | LF | 44" Span, 27" Rise Side Drain Pipe |
| 535B017 | 163 | LF | 59" Span, 36" Rise Side Drain Pipe |
| 600A000 | 1 | LS | Mobilization |
| 602A000 | 149 | Each | Right Of Way Markers |
| 606A000 | 1,000 | LF | 6" Underdrain Pipe |
| 610C001 | 870 | Ton | Loose Riprap, Class 2 |
| 610D003 | 7,129 | SQYD | Filter Blanket, Geotextile |
| 614A000 | 929 | CUYD | Slope Paving |
| 618A000 | 10,547 | SQYD | Concrete Sidewalk, 4" Thick |
| 618B003 | 236 | SQYD | Concrete Driveway, 6" Thick (Includes Wire Mesh) |
| 619A001 | 3 | Each | 15" Roadway Pipe End Treatment, Class 1 |
| 619A002 | 7 | Each | 18" Roadway Pipe End Treatment, Class 1 |
| 619A003 | 3 | Each | 24" Roadway Pipe End Treatment, Class 1 |
| 619A004 | 1 | Each | 30" Roadway Pipe End Treatment, Class 1 |
| 619A005 | 3 | Each | 36" Roadway Pipe End Treatment, Class 1 |
| 619A007 | 3 | Each | 48" Roadway Pipe End Treatment, Class 1 |
| 619A008 | 2 | Each | 54" Roadway Pipe End Treatment, Class 1 |
| 619A100 | 1 | Each | 15" Side Drain Pipe End Treatment, Class 1 |
| 619A101 | 17 | Each | 18" Side Drain Pipe End Treatment, Class 1 |
| 619A102 | 3 | Each | 24" Side Drain Pipe End Treatment, Class 1 |
| 619A127 | 1 | Each | 24" Side Drain Pipe End Treatment, Class 2 |
| 619A128 | 2 | Each | 30" Side Drain Pipe End Treatment, Class 2 |
| 619A129 | 6 | Each | 36" Side Drain Pipe End Treatment, Class 2 |
| 619B016 | 1 | Each | 22" Span, 14" Rise Roadway Pipe End Treatment, Class 1 |
| 619B019 | 2 | Each | 44" Span, 27" Rise Roadway Pipe End Treatment, Class 1 |
| 619B069 | 3 | Each | 44" Span, 27" Rise Roadway Pipe End Treatment, Class 2 |
| 619B071 | 1 | Each | 59" Span, 36" Rise Roadway Pipe End Treatment, Class 2 |
| 619B117 | 15 | Each | 29" Span, 18" Rise Side Drain Pipe End Treatment, Class 1 |
| 619B118 | 1 | Each | 36" Span, 23" Rise Side Drain Pipe End Treatment, Class 1 |
| 619B119 | 2 | Each | 44" Span, 27" Rise Side Drain Pipe End Treatment, Class 1 |
| 619B120 | 2 | Each | 51" Span, 31" Rise Side Drain Pipe End Treatment, Class 1 |
| 619B122 | 1 | Each | 65" Span, 40" Rise Side Drain Pipe End Treatment, Class 1 |
| 619B143 | 5 | Each | 36" Span, 23" Rise Side Drain Pipe End Treatment, Class 2 |
| 619B145 | 2 | Each | 51" Span, 31" Rise Side Drain Pipe End Treatment, Class 2 |
| 619B146 | 4 | Each | 59" Span, 36" Rise Side Drain Pipe End Treatment, Class 2 |
| 619B147 | 1 | Each | 65" Span, 40" Rise Side Drain Pipe End Treatment, Class 2 |
| 619B268 | 1 | Each | 36" Span, 23" Rise Roadway Pipe End Treatment, Class 1 (Double Line) |
| 620A000 | 2 | CUYD | Minor Structure Concrete |
| 621A002 | 4 | Each | Junction Boxes, Type 4 Or 2P |
| 621A005 | 28 | Each | Junction Boxes, Type 1 |
| 621A011 | 30 | Each | Junction Boxes, Type 1 Or 1P |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|---|
| 621A031 | 3 | Each | Junction Boxes, Type 1 (Special) |
| 621A034 | 1 | Each | Junction Boxes, Type 4 (Modified) |
| 621B002 | 10 | Each | Junction Box Units, Type 4 Or 2P |
| 621B005 | 31 | Each | Junction Box Units, Type 1 |
| 621B011 | 15 | Each | Junction Box Units, Type 1 Or 1P |
| 621B012 | 6 | Each | Junction Box Units, Type 1 (Special) |
| 621B025 | 3 | Each | Junction Box Units, Type 4 (Modified) |
| 621C015 | 121 | Each | Inlets, Type S1 Or S3 (1 Wing) |
| 621C016 | 9 | Each | Inlets, Type S2 Or S4 (1 Wing) |
| 621C017 | 14 | Each | Inlets, Type S1 Or S3 (2 Wing) |
| 621C018 | 6 | Each | Inlets, Type S2 Or S4 (2 Wing) |
| 621C020 | 2 | Each | Inlets, Type Y |
| 621C100 | 1 | Each | Inlets, Type PR |
| 621C109 | 29 | Each | Inlets, Type PD |
| 621C110 | 2 | Each | Inlets, Type PD-6 |
| 621C112 | 3 | Each | Inlets, Type C (Modified) (Grate & Grateseat) |
| 621C114 | 9 | Each | Inlets, Type S1 Or S3 (1 Wing) (Partial) |
| 621D015 | 82 | Each | Inlet Units, Type S1 Or S3 |
| 621D016 | 8 | Each | Inlet Units, Type S2 Or S4 |
| 621D109 | 2 | Each | Inlet Units, Type PD |
| 621E001 | 10 | Each | Manholes, Type M |
| 621E004 | 7 | Each | Manholes, Type L Or M (Storm) |
| 621F005 | 3 | Each | Manhole Units, Type L Or M (Storm) |
| 623A000 | 1,696 | LF | Concrete Gutter |
| 623B000 | 18,310 | LF | Concrete Curb, Type N |
| 623C000 | 4,087 | LF | Combination Curb & Gutter, Type C |
| 623C002 | 24,225 | LF | Combination Curb & Gutter, Type K |
| 623C007 | 54 | LF | Combination Curb & Gutter, Type M-3 |
| 630A001 | 637 | LF | Steel Beam Guardrail, Class A, Type 2 |
| 630A012 | 100 | LF | Steel Beam Guardrail, Class B, Type 1 (With End Shoe)(Steel Post) |
| 630C050 | 6 | Each | Guardrail End Anchor, Type 20 Series |
| 646A610 | 1,866 | LF | 3/4 Inch Steel Gas Service Line Laid |
| 646A625 | 300 | LF | 2 Inch Steel Gas Service Line Laid |
| 646A825 | 11,727 | LF | 6 Inch Steel Gas Main Laid |
| 646A830 | 156 | LF | 8 Inch Steel Gas Main Laid |
| 646C600 | 20 | Each | 6 Inch Steel Fitting |
| 646C605 | 4 | Each | 8 Inch Steel Fitting |
| 646D635 | 3 | Each | 6 Inch Steel Valve With Box |
| 646E635 | 4 | Each | 6 Inch x 6 Inch Steel Hot Tap |
| 646E655 | 2 | Each | 8 Inch x 8 Inch Steel Hot Tap |
| 646F522 | 930 | LF | 6 Inch Steel Gas Main Laid, Installed By Directional Drilling |
| 646G515 | 4 | Each | 6 Inch Steel Line Stopper |
| 646G520 | 2 | Each | 8 Inch Steel Line Stopper |
| 649A545 | 90 | LF | 16 Inch Steel Encasement Pipe, Type 1 Installation |
| 650A000 | 15,317 | CUYD | Topsoil |
| 652A100 | 27 | Acre | Seeding |
| 652C000 | 52 | Acre | Mowing |
| 654A001 | 21,476 | SQYD | Solid Sodding (Bermuda) |
| 656A010 | 26 | Acre | Mulching |
| 659C000 | 10,000 | SQYD | Erosion Control Product, Type S4 |
| 659C001 | 2,285 | SQYD | Erosion Control Product, Type S3 |
| 659C002 | 7,136 | SQYD | Erosion Control Product, Type S2 |
| 659C003 | 2,733 | SQYD | Erosion Control Product, Type S1 |
| 659C007 | 7,018 | SQYD | Erosion Control Product, Type C8 |
| 660D121 | 223 | Each | Trees, Cupressocyparis Leylandii (Leyland Cypress) |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|--|
| 665A000 | 26 | Acre | Temporary Seeding |
| 665B001 | 310 | Ton | Temporary Mulching |
| 665C010 | 2,000 | LF | Temporary Pipe |
| 665E000 | 1,000 | SQYD | Polyethylene |
| 665F000 | 750 | Each | Hay Bales |
| 665G000 | 400 | Each | Sand Bags |
| 665H005 | 297 | LF | Flow Baffle |
| 665I000 | 3,048 | Ton | Temporary Riprap, Class 2 |
| 665I002 | 165 | Ton | Temporary Riprap, Class 1 |
| 665J002 | 23,420 | LF | Silt Fence |
| 665K000 | 1,595 | CUYD | Drainage Sump Excavation |
| 665N000 | 1,200 | Ton | Temporary Coarse Aggregate,ALDOT Number 1 |
| 665O001 | 23,420 | LF | Silt Fence Removal |
| 665P005 | 255 | Each | Inlet Protection, Stage 3 Or 4 |
| 665Q002 | 15,800 | LF | Wattle |
| 665T000 | 120 | LF | Temporary Earth Berms |
| 665X000 | 2 | Each | Basin Dewatering Device |
| 666A001 | 104 | Acre | Pest Control Treatment |
| 672C100 | 540 | Each | Flocculant Application, Ditch Check |
| 672C102 | 12 | Each | Flocculant Application, Sedimentation Basin |
| 672C103 | 60 | Each | Flocculant Application, Inlet Protection |
| 672D000 | 1 | Each | Contractor Retained Tubidimeter |
| 674A000 | 500 | LF | Construction Safety Fence |
| 680A001 | 1 | LS | Geometric Controls |
| 698A000 | 1 | LS | Construction Fuel (Maximum Bid Limited to \$ 899,000.00) |
| 701A227 | 11 | Mile | Solid White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A230 | 13 | Mile | Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A239 | 7 | Mile | Broken White, Class 2, Type A Traffic Stripe (5" Wide) |
| 701A244 | 3 | Mile | Broken Yellow, Class 2, Type A Traffic Stripe (5" Wide) |
| 701B207 | 5,848 | LF | Dotted, Class 2, Type A Traffic Stripe (5" Wide) |
| 701C000 | 5 | Mile | Broken Temporary Traffic Stripe |
| 701C001 | 30 | Mile | Solid Temporary Traffic Stripe |
| 701D007 | 2 | Mile | Solid Traffic Stripe Removed (Paint) |
| 701D008 | 30 | Mile | Solid Traffic Stripe Removed (Plastic) |
| 701D014 | 1 | Mile | Broken Traffic Stripe Removed (Paint) |
| 701D015 | 5 | Mile | Broken Traffic Stripe Removed (Plastic) |
| 703A002 | 11,873 | SQFT | Traffic Control Markings, Class 2, Type A |
| 703B002 | 1,930 | SQFT | Traffic Control Legends, Class 2, Type A |
| 703C001 | 1,000 | SQFT | Removal Of Existing Traffic Control Markings Or Legends (Plastic) |
| 703D001 | 920 | SQFT | Temporary Traffic Control Markings |
| 705A011 | 486 | Each | Pavement Markers, Class C, Type 1-A |
| 705A023 | 1,020 | Each | Pavement Markers, Class C, Type 2-D |
| 705A024 | 525 | Each | Pavement Markers, Class C, Type 2-E |
| 705A030 | 576 | Each | Pavement Markers, Class A-H, Type 2-C |
| 705A031 | 350 | Each | Pavement Markers, Class A-H, Type 1-A |
| 705A032 | 279 | Each | Pavement Markers, Class A-H, Type 1-B |
| 705A037 | 322 | Each | Pavement Markers, Class A-H, Type 2-D |
| 705A038 | 61 | Each | Pavement Markers, Class A-H, Type 2-E |
| 707B003 | 2 | Each | Type A Hazard Marker Installation |
| 707B009 | 2 | Each | Type A Hazard Marker Installation (Temporary) |
| 709A000 | 1 | Each | Milepost, Type A |
| 710A115 | 502 | SQFT | Class 4, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type III Or Type IV Background) |
| 710A126 | 169 | SQFT | Class 8, Aluminum Flat Sign Panels 0.08" Thick Or Steel Flat Sign Panels 14 Gauge (Type IX Background) |

| Item No. | Quantity | Units | Description |
|----------|----------|-------|--|
| 710B021 | 1,162 | LF | Roadway Sign Post (#3 U Channel, Galvanized Steel or 2", 14 Ga Square Tubular Steel) |
| 726A000 | 1,800 | LF | Portable Concrete Safety Barriers, Type 6 |
| 726A001 | 20 | LF | Portable Concrete Safety Barriers, Type 6-A |
| 726D020 | 18 | Each | Portable Impact Attenuator Assembly (Unidirectional, TL-2) |
| 730A000 | 1 | LS | Removal Of Existing Traffic Control Unit (SR-3/US-31 at School Road) |
| 730A001 | 1 | LS | Removal Of Existing Traffic Control Unit (SR-3/US-31 at Blakeley Way) |
| 730A002 | 1 | LS | Removal Of Existing Traffic Control Unit (SR-3/US-31 at Timbercreek Boulevard) |
| 730A003 | 1 | LS | Removal Of Existing Traffic Control Unit (SR-3/US-31 at SR-181) |
| 730C000 | 1 | LS | Furnishing And Installing Traffic Control Unit (SR-3/US-31 at School Road) |
| 730C001 | 1 | LS | Furnishing And Installing Traffic Control Unit (SR-3/US-31 at Blakeley Way) |
| 730C002 | 1 | LS | Furnishing And Installing Traffic Control Unit (SR-3/US-31 at Timbercreek Boulevard) |
| 730C003 | 1 | LS | Furnishing And Installing Traffic Control Unit (SR-3/US-31 at Stagecoach Road) |
| 730C004 | 1 | LS | Furnishing And Installing Traffic Control Unit (SR-3/US-31 at SR-181) |
| 730E000 | 18 | Each | Metal Traffic Signal Pole Foundation |
| 730F000 | 1 | Each | Metal Traffic Signal Pole With 20' Mast Arm |
| 730F001 | 1 | Each | Metal Traffic Signal Pole With 25' Mast Arm |
| 730F002 | 1 | Each | Metal Traffic Signal Pole With 30' Mast Arm |
| 730F003 | 1 | Each | Metal Traffic Signal Pole With 35' Mast Arm |
| 730F004 | 4 | Each | Metal Traffic Signal Pole With 40' Mast Arm |
| 730F005 | 6 | Each | Metal Traffic Signal Pole With 45' Mast Arm |
| 730F006 | 1 | Each | Metal Traffic Signal Pole With 50' Mast Arm |
| 730F007 | 1 | Each | Metal Traffic Signal Pole With 55' Mast Arm |
| 730F008 | 1 | Each | Metal Traffic Signal Pole With 60' Mast Arm |
| 730F009 | 1 | Each | Metal Traffic Signal Pole With 75' Mast Arm |
| 730K000 | 19 | Each | Traffic Signal Junction Box |
| 730L003 | 250 | LF | 1", Non-Metallic, Conduit |
| 730L005 | 265 | LF | 2", Non-Metallic, Conduit |
| 730L007 | 190 | LF | 3", Non-Metallic, Conduit |
| 730N000 | 18 | Each | Luminaire Extension Assembly, 12 Feet |
| 730P022 | 38 | Each | Vehicular Signal Head, 12 Inch, 3 Section, Type LED |
| 730P024 | 6 | Each | Vehicular Signal Head, 12 Inch, 5 Section, Type LED |
| 730Q011 | 13 | Each | Pedestrian Signal Head, Type LED |
| 730R022 | 5 | Each | Controller Assembly, Type III, 8 Phase |
| 730S002 | 1 | LS | Furnishing And Installing Emergency Vehicle Preemption System(SR-3/US-31 at School Road) |
| 730S003 | 1 | LS | Furnishing And Installing Emergency Vehicle Preemption System(SR-3/US-31 at Blakeley Way) |
| 730S004 | 1 | LS | Furnishing And Installing Emergency Vehicle Preemption System(SR-3/US-31 at Timbercreek Boulevard) |
| 730S005 | 1 | LS | Furnishing And Installing Emergency Vehicle Preemption System(SR-3/US-31 at Stagecoach Road) |
| 730S006 | 1 | LS | Furnishing And Installing Emergency Vehicle Preemption System(SR-3/US-31 at SR-181) |
| 730T000 | 10 | Each | Wood Pole |
| 730U015 | 1 | LS | Video Detection System (SR-3/US-31 at School Road) |
| 730U016 | 1 | LS | Video Detection System (SR-3/US-31 at Blakeley Way) |
| 730U017 | 1 | LS | Video Detection System (SR-3/US-31 at Timbercreek Boulevard) |
| 730U018 | 1 | LS | Video Detection System (SR-3/US-31 at Stagecoach Road) |
| 730U019 | 1 | LS | Video Detection System (SR-3/US-31 at SR-181) |
| 730Y600 | 1 | LS | Furnishing And Installing Pedestal Pole And Foundation With LED Pedestrian Signal Head SR-3/US-31 at Timbercreek Boulevard |
| 740B000 | 2,802 | SQFT | Construction Signs |
| 740D000 | 700 | Each | Channelizing Drums |
| 740E000 | 50 | Each | Cones (36 Inches High) |
| 740F002 | 136 | Each | Barricades, Type III |
| 740I002 | 68 | Each | Warning Lights, Type B |
| 740M001 | 50 | Each | Ballast For Cone |

| Item No. | Quantity | Units | Description |
|-----------------|-----------------|--------------|--|
| 741C010 | 2 | Each | Portable Sequential Arrow And Chevron Sign Unit |
| 742A001 | 3 | Each | Portable Changeable Message Sign, Type 2 |
| 756A022 | 1,035 | LF | 4" Electrical Conduit, 1 Line, Type 5 Installation |
| 999 000 | 1,500 | HOUR | Trainee Hours At 80 Cents Per Hour |