

| Project: South End-Around Taxiway Bid Open Date: 08.28.2024 2:00 PM | | | | Ames Construction Shane Heller shaneheller@amesco.com | | ES Wagner Company, LLC Tracy Clark tclark@eswagner.com | |
|--|--|----------|-----|---|---------------|--|---------------|
| | Description | Quantity | UoM | Unit Cost | Total Cost | Unit Cost | Total Cost |
| SCHEDULE 1 | | | | | | | |
| 1 | Flagger | 3360 | HR | 60.00 | 201,600.00 | 52.00 | 174,720.00 |
| 2 | Underground Utility Location | 1 | LS | 90,000.00 | 90,000.00 | 170,800.00 | 170,800.00 |
| 3 | Utility Potholes | 170 | EA | 550.00 | 93,500.00 | 695.00 | 118,150.00 |
| 4 | Contractor Quality Control Program (CQCP) | 1 | LS | 2,500,000.00 | 2,500,000.00 | 2,800,000.00 | 2,800,000.00 |
| 5 | Temporary Seeding and Mulching | 200 | AC | 2,000.00 | 400,000.00 | 2,142.86 | 428,572.00 |
| 6 | Temporary Slope Drains (18 Inch) | 3900 | LF | 110.00 | 429,000.00 | 65.00 | 253,500.00 |
| 7 | Installation and Removal of Silt Fence | 7750 | LF | 2.80 | 21,700.00 | 3.00 | 23,250.00 |
| 8 | Temporary Silt Fence Outlet | 8 | EA | 240.00 | 1,920.00 | 255.00 | 2,040.00 |
| 9 | Temporary Stone Construction Entrance | 3 | EA | 10,000.00 | 30,000.00 | 45,000.00 | 135,000.00 |
| 10 | Temporary Skimmer Sediment Basin | 25 | EA | 45,000.00 | 1,125,000.00 | 55,000.00 | 1,375,000.00 |
| 11 | Temporary Riser Sediment Basin | 9 | EA | 60,000.00 | 540,000.00 | 300,000.00 | 2,700,000.00 |
| 12 | Removal Of Existing Temporary Riser Sediment Basi | 2 | EA | 1,000.00 | 2,000.00 | 25,000.00 | 50,000.00 |
| 13 | Maintenance of Temporary Sediment Basin | 34 | EA | 2,000.00 | 68,000.00 | 6,100.00 | 207,400.00 |
| 14 | Temporary Rock Check Dam | 35 | EA | 650.00 | 22,750.00 | 750.00 | 26,250.00 |
| 15 | Temporary Fiber Roll Check Dam | 424 | EA | 125.00 | 53,000.00 | 132.65 | 56,243.60 |
| 16 | Temporary Inlet Protection | 117 | EA | 350.00 | 40,950.00 | 357.14 | 41,785.38 |
| 17 | Temporary Culvert Inlet Protection | 13 | EA | 450.00 | 5,850.00 | 17,300.00 | 224,900.00 |
| 18 | Temporary Diversion Ditch | 33920 | LF | 8.00 | 271,360.00 | 19.00 | 644,480.00 |
| 19 | Concrete Washout Pit | 1 | EA | 2,000.00 | 2,000.00 | 8,000.00 | 8,000.00 |
| 20 | Temporary Erosion Control Matting | 135400 | SY | 1.65 | 223,410.00 | 1.73 | 234,242.00 |
| 21 | Synthetic Reinforcement Matting | 4900 | SY | 19.50 | 95,550.00 | 20.92 | 102,508.00 |
| 22 | Temporary Rip Rap - Class B | 1080 | SY | 70.00 | 75,600.00 | 100.00 | 108,000.00 |
| 23 | Temporary Rip Rap - Class I | 240 | SY | 94.00 | 22,560.00 | 100.00 | 24,000.00 |
| 24 | Temporary Ditch Crossing | 4 | EA | 24,000.00 | 96,000.00 | 25,000.00 | 100,000.00 |
| 25 | Drop Inlet - Temporary Top | 13 | EA | 800.00 | 10,400.00 | 950.00 | 12,350.00 |
| 26 | Mobilization | 1 | LS | 13,600,000.00 | 13,600,000.00 | 18,148,023.51 | 18,148,023.51 |
| 27 | Pavement Removal - Bituminous, Full Depth, Depth V | 99070 | SY | 5.00 | 495,350.00 | 3.00 | 297,210.00 |
| 28 | Pavement Removal - Gravel VSR, Depth Varies | 2730 | SY | 2.00 | 5,460.00 | 3.20 | 8,736.00 |
| 29 | Pavement Removal - Bituminous VSR, Depth Varies | 1430 | SY | 5.00 | 7,150.00 | 5.30 | 7,579.00 |
| 30 | Cold Milling (1.5" - 3") | 2100 | SY | 15.00 | 31,500.00 | 15.00 | 31,500.00 |
| 31 | Removal of Drainage Pipe (8-Inch CPP) | 41 | LF | 20.00 | 820.00 | 15.00 | 615.00 |
| 32 | Removal of Drainage Pipe (12-Inch RCP) | 63 | LF | 20.00 | 1,260.00 | 20.00 | 1,260.00 |
| 33 | Removal of Drainage Pipe (15-Inch RCP) | 287 | LF | 20.00 | 5,740.00 | 15.00 | 4,305.00 |
| 34 | Removal of Drainage Pipe (18-Inch CPP) | 50 | LF | 20.00 | 1,000.00 | 14.00 | 700.00 |
| 35 | Removal of Drainage Pipe (18-Inch RCP) | 855 | LF | 20.00 | 17,100.00 | 14.00 | 11,970.00 |
| 36 | Removal of Drainage Pipe (24-Inch CMP) | 37 | LF | 25.00 | 925.00 | 30.00 | 1,110.00 |
| 37 | Removal of Drainage Pipe (24-Inch RCP) | 1425 | LF | 25.00 | 35,625.00 | 18.50 | 26,362.50 |
| 38 | Removal of Drainage Pipe (32-Inch RCP) | 35 | LF | 30.00 | 1,050.00 | 25.00 | 875.00 |
| 39 | Removal of Drainage Pipe (36-Inch RCP) | 95 | LF | 30.00 | 2,850.00 | 26.00 | 2,470.00 |
| 40 | Removal of Drainage Pipe (48-Inch CMP) | 45 | LF | 30.00 | 1,350.00 | 30.00 | 1,350.00 |
| 41 | Removal of Drainage Pipe (48-Inch RCP) | 240 | LF | 30.00 | 7,200.00 | 15.00 | 3,600.00 |
| 42 | Removal of Drainage Pipe (96-Inch RCP) | 52 | LF | 75.00 | 3,900.00 | 820.00 | 42,640.00 |

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|--|---|----------|-----|---|---------------|--|---------------|
| | Description | Quantity | UoM | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 43 | Removal of Existing Rip Rap | 8250 | SY | 8.00 | 66,000.00 | 10.00 | 82,500.00 |
| 44 | Removal of Existing Rip Rap (Grouted) | 850 | SY | 8.00 | 6,800.00 | 23.00 | 19,550.00 |
| 45 | Removal of Existing Headwall/Endwall/Flared End Se | 1 | EA | 150.00 | 150.00 | 700.00 | 700.00 |
| 46 | Removal of Existing Headwall/Endwall/Flared End Se | 2 | EA | 150.00 | 300.00 | 700.00 | 1,400.00 |
| 47 | Removal of Existing Headwall/Endwall/Flared End Se | 2 | EA | 220.00 | 440.00 | 700.00 | 1,400.00 |
| 48 | Removal of Existing Headwall/Endwall/Flared End Se | 2 | EA | 300.00 | 600.00 | 1,100.00 | 2,200.00 |
| 49 | Removal of Existing Headwall/Endwall/Flared End Se | 2 | EA | 425.00 | 850.00 | 1,100.00 | 2,200.00 |
| 50 | Removal of Existing Headwall (Dual 96-Inch) | 1 | EA | 10,000.00 | 10,000.00 | 5,000.00 | 5,000.00 |
| 51 | Removal of Existing Box Culvert Wing Wall | 1 | LS | 10,000.00 | 10,000.00 | 5,000.00 | 5,000.00 |
| 52 | Removal of Existing Inlets | 17 | EA | 600.00 | 10,200.00 | 1,000.00 | 17,000.00 |
| 53 | Removal of Existing Fence | 9730 | LF | 12.00 | 116,760.00 | 8.25 | 80,272.50 |
| 54 | Removal of Existing Gate | 1 | EA | 1,400.00 | 1,400.00 | 1,443.30 | 1,443.30 |
| 55 | Removal of Existing Roadway Sign | 17 | EA | 55.00 | 935.00 | 50.00 | 850.00 |
| 56 | Removal of Existing Guardrail | 270 | LF | 5.00 | 1,350.00 | 3.00 | 810.00 |
| 57 | Removal of Existing Water Line (Including Hydrants, V | 1480 | LF | 20.00 | 29,600.00 | 13.00 | 19,240.00 |
| 58 | Removal of Existing Gas Line | 2120 | LF | 12.00 | 25,440.00 | 10.00 | 21,200.00 |
| 59 | Removal of Existing Septic System, Complete (Includ | 1 | LS | 24,000.00 | 24,000.00 | 50,000.00 | 50,000.00 |
| 60 | Removal of Existing Bioretention Basin | 1 | LS | 3,000.00 | 3,000.00 | 5,000.00 | 5,000.00 |
| 61 | Removal of Electrical Manholes/Handholes | 13 | EA | 1,300.00 | 16,900.00 | 910.70 | 11,839.10 |
| 62 | Removal of Electrical Duct Bank | 2530 | LF | 2.00 | 5,060.00 | 5.48 | 13,864.40 |
| 63 | Removal of Electrical Power Poles | 61 | EA | 630.00 | 38,430.00 | 450.00 | 27,450.00 |
| 64 | Removal Of Existing Concrete Lined Ditch | 690 | SY | 8.00 | 5,520.00 | 11.23 | 7,748.70 |
| 65 | Clearing and Grubbing | 5 | AC | 9,750.00 | 48,750.00 | 5,100.00 | 25,500.00 |
| 66 | Tree Removal | 77 | EA | 950.00 | 73,150.00 | 660.00 | 50,820.00 |
| 67 | Unclassified Excavation | 1468000 | CY | 10.90 | 16,001,200.00 | 25.63 | 37,624,840.00 |
| 68 | Muck Excavation | 75000 | CY | 4.50 | 337,500.00 | 90.00 | 6,750,000.00 |
| 69 | Rock Excavation (Soil Nail Wall) | 13000 | CY | 24.00 | 312,000.00 | 17.15 | 222,950.00 |
| 70 | Rock Excavation (Culvert Alignment) | 45500 | CY | 15.00 | 682,500.00 | 24.00 | 1,092,000.00 |
| 71 | Controlled Low Strength Material (CLSM) | 860 | CY | 250.00 | 215,000.00 | 275.00 | 236,500.00 |
| 72 | Over-Excavation and Replacement with Well-Graded | 4800 | CY | 105.00 | 504,000.00 | 137.00 | 657,600.00 |
| 73 | Over-Excavation and Replacement with Open-Graded | 960 | CY | 95.00 | 91,200.00 | 122.00 | 117,120.00 |
| 74 | Over-Excavation and Replacement with Open-Graded | 3360 | CY | 100.00 | 336,000.00 | 185.00 | 621,600.00 |
| 75 | Over-Excavation and Replacement with CLSM | 1110 | CY | 260.00 | 288,600.00 | 328.00 | 364,080.00 |
| 76 | Crushed Aggregate Base Course (6-Inch Depth) | 72060 | SY | 15.00 | 1,080,900.00 | 20.00 | 1,441,200.00 |
| 77 | Crushed Aggregate Base Course (8-Inch Depth) | 8930 | SY | 20.00 | 178,600.00 | 23.00 | 205,390.00 |
| 78 | Crushed Aggregate Base Course (12-Inch Depth) | 2130 | SY | 33.00 | 70,290.00 | 32.75 | 69,757.50 |
| 79 | Crushed Aggregate Base Course (Variable Depth - 20 | 61820 | SY | 55.00 | 3,400,100.00 | 66.50 | 4,111,030.00 |
| 80 | Crushed Aggregate Base Course for Repairs | 750 | CY | 100.00 | 75,000.00 | 100.00 | 75,000.00 |
| 81 | Separation Geotextile | 9610 | SY | 2.00 | 19,220.00 | 3.65 | 35,076.50 |
| 82 | 6" Cement-Treated Aggregate Base Course | 68660 | SY | 42.00 | 2,883,720.00 | 31.00 | 2,128,460.00 |
| 83 | 18" Cement Concrete Pavement | 56173 | SY | 170.00 | 9,549,410.00 | 132.28 | 7,430,564.44 |
| 84 | 18" Cement Concrete Pavement (Reinforced) | 7810 | SY | 235.00 | 1,835,350.00 | 186.00 | 1,452,660.00 |
| 85 | Mobile Lighted Closed Runway Marker (Contractor-Fu | 2 | EA | 40,000.00 | 80,000.00 | 31,000.00 | 62,000.00 |

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| | Description | Quantity | UoM | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 86 | Closed Taxiway Marker (Contractor-Furnished) | 2 | EA | 30,000.00 | 60,000.00 | 1,500.00 | 3,000.00 |
| 87 | Aviation Barricades | 1100 | LF | 80.00 | 88,000.00 | 28.00 | 30,800.00 |
| 88 | Emulsified Asphalt Tack Coat | 4860 | GAL | 3.00 | 14,580.00 | 3.50 | 17,010.00 |
| 89 | Joint Sealing Filler | 69690 | LF | 4.00 | 278,760.00 | 3.50 | 243,915.00 |
| 90 | Isolation Joint | 830 | LF | 8.00 | 6,640.00 | 13.00 | 10,790.00 |
| 91 | 10'X10' Concrete Pad (Duke Switch Gear) | 1 | EA | 5,000.00 | 5,000.00 | 3,200.00 | 3,200.00 |
| 92 | Paint Removal | 1730 | SF | 5.00 | 8,650.00 | 1.60 | 2,768.00 |
| 93 | Initial Marking (White, without Beads) | 250 | SF | 5.00 | 1,250.00 | 1.50 | 375.00 |
| 94 | Initial Marking (Yellow, without Beads) | 22930 | SF | 1.50 | 34,395.00 | 1.35 | 30,955.50 |
| 95 | Final Marking (White, with Beads) | 250 | SF | 5.00 | 1,250.00 | 2.00 | 500.00 |
| 96 | Final Marking (Yellow, with Beads) | 22930 | SF | 2.00 | 45,860.00 | 1.70 | 38,981.00 |
| 97 | Outline Marking (Black, No Beads) | 31360 | SF | 1.50 | 47,040.00 | 1.65 | 51,744.00 |
| 98 | 10' Tall Chain-Link Fence with Barbed Wire and Conc | 8890 | LF | 88.00 | 782,320.00 | 94.73 | 842,149.70 |
| 99 | Vehicle Gates (20' Wide) | 2 | EA | 5,500.00 | 11,000.00 | 8,770.11 | 17,540.22 |
| 100 | Pedestrian Gates (6' Wide) | 3 | EA | 2,000.00 | 6,000.00 | 5,161.86 | 15,485.58 |
| 101 | Temporary Fencing | 6680 | LF | 91.00 | 607,880.00 | 93.97 | 627,719.60 |
| 102 | Temporary Vehicle Gates (20' Wide) | 5 | EA | 5,500.00 | 27,500.00 | 8,770.10 | 43,850.50 |
| 103 | Anti-Burrow Barrier | 8890 | LF | 11.00 | 97,790.00 | 11.34 | 100,812.60 |
| 104 | 18 Inch Class III Reinforced Concrete Pipe (RCP) | 2737 | LF | 148.00 | 405,076.00 | 180.00 | 492,660.00 |
| 105 | 24 Inch Class III Reinforced Concrete Pipe (RCP) | 4827 | LF | 186.00 | 897,822.00 | 242.00 | 1,168,134.00 |
| 106 | 30 Inch Class III Reinforced Concrete Pipe (RCP) | 878 | LF | 225.00 | 197,550.00 | 310.00 | 272,180.00 |
| 107 | 36 Inch Class III Reinforced Concrete Pipe (RCP) | 4480 | LF | 310.00 | 1,388,800.00 | 400.00 | 1,792,000.00 |
| 108 | 42 Inch Class III Reinforced Concrete Pipe (RCP) | 452 | LF | 395.00 | 178,540.00 | 800.00 | 361,600.00 |
| 109 | 54 Inch Class III Reinforced Concrete Pipe (RCP) | 133 | LF | 605.00 | 80,465.00 | 775.00 | 103,075.00 |
| 110 | 60 Inch Class III Reinforced Concrete Pipe (RCP) | 543 | LF | 690.00 | 374,670.00 | 1,200.00 | 651,600.00 |
| 111 | 72 Inch Class III Reinforced Concrete Pipe (RCP) | 3464 | LF | 1,000.00 | 3,464,000.00 | 1,360.00 | 4,711,040.00 |
| 112 | 84 Inch Class III Reinforced Concrete Pipe (RCP) | 1303 | LF | 1,450.00 | 1,889,350.00 | 1,830.00 | 2,384,490.00 |
| 113 | 96 Inch Class III Reinforced Concrete Pipe (RCP) | 232 | LF | 1,850.00 | 429,200.00 | 2,160.00 | 501,120.00 |
| 114 | 18 Inch Class IV Reinforced Concrete Pipe (RCP) | 130 | LF | 250.00 | 32,500.00 | 600.00 | 78,000.00 |
| 115 | 36 Inch Class IV Reinforced Concrete Pipe (RCP) | 731 | LF | 410.00 | 299,710.00 | 895.00 | 654,245.00 |
| 116 | 36 Inch Class V Reinforced Concrete Pipe (RCP) | 513 | LF | 505.00 | 259,065.00 | 740.00 | 379,620.00 |
| 117 | 42 Inch Class V Reinforced Concrete Pipe (RCP) | 35 | LF | 810.00 | 28,350.00 | 770.00 | 26,950.00 |
| 118 | Pipe Plug | 3 | EA | 4,000.00 | 12,000.00 | 1,300.00 | 3,900.00 |
| 119 | Concrete Pipe Collar | 5 | EA | 2,300.00 | 11,500.00 | 6,300.00 | 31,500.00 |
| 120 | 6 Inch Perforated PVC Underdrain | 14940 | LF | 32.00 | 478,080.00 | 33.00 | 493,020.00 |
| 121 | 6 Inch Solid PVC Underdrain | 1980 | LF | 32.00 | 63,360.00 | 46.94 | 92,941.20 |
| 122 | Underdrain Cleanout | 51 | EA | 1,400.00 | 71,400.00 | 1,000.00 | 51,000.00 |
| 123 | Precast Drop Inlet (0' - 14' Depth) | 61 | EA | 14,750.00 | 899,750.00 | 25,000.00 | 1,525,000.00 |
| 124 | Precast Drop Inlet (14' - 24' Depth) | 7 | EA | 19,750.00 | 138,250.00 | 25,000.00 | 175,000.00 |
| 125 | Precast Drop Inlet (24' - 39' Depth) | 3 | EA | 39,000.00 | 117,000.00 | 36,600.00 | 109,800.00 |
| 126 | Non-Standard Drop Inlet 1 | 9 | EA | 145,000.00 | 1,305,000.00 | 100,000.00 | 900,000.00 |
| 127 | Non-Standard Drop Inlet 2 | 1 | EA | 150,000.00 | 150,000.00 | 100,000.00 | 100,000.00 |
| 128 | Non-Standard Drop Inlet 3 | 1 | EA | 185,000.00 | 185,000.00 | 165,000.00 | 165,000.00 |

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| 129 | Non-Standard Drop Inlet 4 | 1 | EA | 165,000.00 | 165,000.00 | 125,000.00 | 125,000.00 |
| 130 | Non-Standard Drop Inlet 5 | 4 | EA | 150,000.00 | 600,000.00 | 115,000.00 | 460,000.00 |
| 131 | Non-Standard Drop Inlet 6 | 4 | EA | 145,000.00 | 580,000.00 | 105,000.00 | 420,000.00 |
| 132 | Precast Junction Box (0' - 12' Depth) | 1 | EA | 8,300.00 | 8,300.00 | 19,700.00 | 19,700.00 |
| 133 | Precast Junction Box (12' - 22' Depth) | 5 | EA | 13,000.00 | 65,000.00 | 22,900.00 | 114,500.00 |
| 134 | Manhole MH-200 Extension | 1 | EA | 35,000.00 | 35,000.00 | 45,000.00 | 45,000.00 |
| 135 | Sanitary Sewer Manhole Ex SSMH-7 Extension | 1 | EA | 5,800.00 | 5,800.00 | 7,000.00 | 7,000.00 |
| 136 | 16' X 12' Reinforced Concrete Box Culvert | 2436 | LF | 6,580.00 | 16,028,880.00 | 6,000.00 | 14,616,000.00 |
| 137 | Box Culvert Reinforced Concrete Wingwalls | 1 | LS | 165,000.00 | 165,000.00 | 140,000.00 | 140,000.00 |
| 138 | Box Culvert Security Grate | 2 | EA | 16,000.00 | 32,000.00 | 12,300.00 | 24,600.00 |
| 139 | Precast Concrete Endwall (36" Pipe) | 2 | EA | 4,000.00 | 8,000.00 | 7,500.00 | 15,000.00 |
| 140 | Precast Concrete Headwall (24" Pipe) | 1 | EA | 3,000.00 | 3,000.00 | 4,900.00 | 4,900.00 |
| 141 | Precast Concrete Headwall (54" Pipe) | 1 | EA | 10,000.00 | 10,000.00 | 14,750.00 | 14,750.00 |
| 142 | Concrete Lined Ditch (Soil Nail Wall) | 1350 | SY | 65.00 | 87,750.00 | 120.00 | 162,000.00 |
| 143 | Concrete Lined Ditch (MSE Wall) | 450 | SY | 65.00 | 29,250.00 | 140.00 | 63,000.00 |
| 144 | Concrete Mow Strip (Soil Nail Wall, MSE Retaining W | 3810 | SY | 60.00 | 228,600.00 | 100.00 | 381,000.00 |
| 145 | Permanent Seeding (Hydroseeding) | 180 | AC | 2,800.00 | 504,000.00 | 3,010.20 | 541,836.00 |
| 146 | No. 8 AWG, 5 KV, L-824, Type C Cable, Installed in D | 77660 | LF | 2.00 | 155,320.00 | 1.50 | 116,490.00 |
| 147 | No. 8 AWG, 5 KV, L-824, Type C Cable, Installed in D | 20680 | LF | 3.00 | 62,040.00 | 2.00 | 41,360.00 |
| 148 | No. 2 AWG, 600V Cable, Installed in Conduit, Flashe | 8580 | LF | 8.00 | 68,640.00 | 3.60 | 30,888.00 |
| 149 | No. 6 AWG, Solid, Bare Counterpoise Wire, Installed | 42020 | LF | 2.00 | 84,040.00 | 4.50 | 189,090.00 |
| 150 | No. 6 AWG, Solid, Green Ground, Installed in Duct or | 9570 | LF | 3.50 | 33,495.00 | 5.00 | 47,850.00 |
| 151 | No. 1/0 AWG, Stranded, Bare Guard Wire, Installed i | 880 | LF | 4.00 | 3,520.00 | 10.00 | 8,800.00 |
| 152 | No. 4/0 AWG, Stranded, Bare Guard Wire, Installed i | 6060 | LF | 4.50 | 27,270.00 | 12.00 | 72,720.00 |
| 153 | 25 Pair #19 AWG Cable, Installed in Duct Bank or Co | 2420 | LF | 12.00 | 29,040.00 | 8.85 | 21,417.00 |
| 154 | 1 Way 2-Inch Conduit Schedule 40 PVC - Concrete E | 10230 | LF | 17.00 | 173,910.00 | 20.50 | 209,715.00 |
| 155 | 1 Way 2-Inch Conduit Schedule 40 PVC - Concrete E | 18760 | LF | 17.00 | 318,920.00 | 29.00 | 544,040.00 |
| 156 | 1 Way 2-Inch Conduit Schedule 40 PVC - Concrete E | 10730 | LF | 23.00 | 246,790.00 | 16.50 | 177,045.00 |
| 157 | 1 Way 2-Inch Drain Conduit Schedule 80 PVC - Non- | 2260 | LF | 25.00 | 56,500.00 | 26.00 | 58,760.00 |
| 158 | 6 Way 2-Inch Duct Bank Schedule 40 PVC - Concrete | 220 | LF | 91.00 | 20,020.00 | 100.00 | 22,000.00 |
| 159 | 6 Way 2-Inch Duct Bank Schedule 40 PVC - Concrete | 30 | LF | 91.00 | 2,730.00 | 120.00 | 3,600.00 |
| 160 | 8 Way 4-Inch Duct Bank with 6" Separation, Schem | 220 | LF | 190.00 | 41,800.00 | 225.00 | 49,500.00 |
| 161 | 8 Way 4-Inch Duct Bank with 6" Separation, Schem | 280 | LF | 190.00 | 53,200.00 | 225.00 | 63,000.00 |
| 162 | 5 Way 3-Inch Duct Bank Schedule 40 PVC - Concrete | 220 | LF | 105.00 | 23,100.00 | 140.00 | 30,800.00 |
| 163 | 5 Way 3-Inch Duct Bank Schedule 40 PVC - Concrete | 2530 | LF | 105.00 | 265,650.00 | 140.00 | 354,200.00 |
| 164 | 15 Way 6-Inch Duct Bank Schedule 40 PVC - Concre | 930 | LF | 430.00 | 399,900.00 | 535.00 | 497,550.00 |
| 165 | 8 Way 6-Inch Duct Bank Schedule 40 PVC - Concrete | 30 | LF | 850.00 | 25,500.00 | 380.00 | 11,400.00 |
| 166 | 6 Way 6-Inch Duct Bank Schedule 40 PVC - Concrete | 3040 | LF | 208.00 | 632,320.00 | 275.00 | 836,000.00 |
| 167 | 6 Way 6-Inch Duct Bank Schedule 40 PVC - Concrete | 1070 | LF | 208.00 | 222,560.00 | 275.00 | 294,250.00 |
| 168 | 1" Innerduct | 1160 | LF | 6.00 | 6,960.00 | 4.00 | 4,640.00 |
| 169 | Aircraft Rated Communication Manhole (FAA ALSF-2 | 6 | EA | 19,800.00 | 118,800.00 | 14,150.00 | 84,900.00 |
| 170 | Aircraft Rated Electrical Manhole (FAA ALSF-2 and E | 9 | EA | 19,800.00 | 178,200.00 | 14,300.00 | 128,700.00 |
| 171 | Electrical Junction Can, L-867D Junction Can | 14 | EA | 2,300.00 | 32,200.00 | 1,650.00 | 23,100.00 |

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| 172 | Electrical Junction Can Plaza, 6-L-867D Junction Can | 2 | EA | 14,500.00 | 29,000.00 | 15,700.00 | 31,400.00 |
| 173 | Octagonal Utility Manhole, 10'X10' (Duke Energy) | 14 | EA | 60,000.00 | 840,000.00 | 40,000.00 | 560,000.00 |
| 174 | Remove and Salvage Sign, Remove Existing Founda | 2 | EA | 790.00 | 1,580.00 | 1,164.64 | 2,329.28 |
| 175 | Miscellaneous Airfield Electrical Demolition | 1 | LS | 51,000.00 | 51,000.00 | 35,000.00 | 35,000.00 |
| 176 | Temporary Airfield Lighting and Signage | 1 | LS | 128,000.00 | 128,000.00 | 35,500.00 | 35,500.00 |
| 177 | L-852C(L) LED Bi-Directional Taxiway Centerline Ligh | 142 | EA | 4,000.00 | 568,000.00 | 4,000.00 | 568,000.00 |
| 178 | L-852C(L) LED Uni-Directional Taxiway Centerline Ligh | 6 | EA | 4,000.00 | 24,000.00 | 3,850.00 | 23,100.00 |
| 179 | L-852C(L) LED Bi-Directional Taxiway Centerline Ligh | 5 | EA | 1,300.00 | 6,500.00 | 1,800.00 | 9,000.00 |
| 180 | L-852K(L) LED Bi-Directional Taxiway Centerline Ligh | 15 | EA | 4,000.00 | 60,000.00 | 4,150.00 | 62,250.00 |
| 181 | L-852K(L) LED Bi-Directional Taxiway Centerline Ligh | 10 | EA | 1,500.00 | 15,000.00 | 2,000.00 | 20,000.00 |
| 182 | L-861T(L) LED Elevated Taxiway Edge Light, Install it | 137 | EA | 2,400.00 | 328,800.00 | 2,300.00 | 315,100.00 |
| 183 | L-861T(L) LED Elevated Taxiway Edge Light, Install c | 6 | EA | 600.00 | 3,600.00 | 1,100.00 | 6,600.00 |
| 184 | L-858(L) LED Sign, Size 3, 2-Module on New Founda | 10 | EA | 9,800.00 | 98,000.00 | 11,500.00 | 115,000.00 |
| 185 | L-858(L) LED Sign, Size 3, 3-Module on New Founda | 2 | EA | 12,900.00 | 25,800.00 | 14,500.00 | 29,000.00 |
| 186 | L-858(L) LED Sign, Size 3, 6-Module(3 Mod. + 3 Mod | 2 | EA | 23,500.00 | 47,000.00 | 28,500.00 | 57,000.00 |
| 187 | Install Salvaged Sign on New Foundation with New S | 2 | EA | 8,100.00 | 16,200.00 | 11,500.00 | 23,000.00 |
| 188 | ALCMS Modifications (Manufacturer) \$25,000 Expect | 1 | ALW | 25,000.00 | 25,000.00 | 25,000.00 | 25,000.00 |
| 189 | ALCMS Modifications (Contractor) | 1 | LS | 5,400.00 | 5,400.00 | 2,500.00 | 2,500.00 |
| 190 | VSR Stop Sign Combination Taxiway Designation Sig | 2 | EA | 920.00 | 1,840.00 | 5,295.00 | 10,590.00 |
| 191 | ALSF-2 EMT 5-Light Bar with Flasher on New Founda | 3 | EA | 68,000.00 | 204,000.00 | 37,000.00 | 111,000.00 |
| 192 | ALSF-2 MG-30 5-Light Bar with Flasher on New Four | 1 | EA | 85,000.00 | 85,000.00 | 55,000.00 | 55,000.00 |
| 193 | Asphalt Concrete Surface Course, Type S-9.5C | 7300 | TON | 133.00 | 970,900.00 | 133.00 | 970,900.00 |
| 194 | Asphalt Concrete Intermediate Course, Type I-19.0C | 11600 | TON | 120.00 | 1,392,000.00 | 120.00 | 1,392,000.00 |
| 195 | Steel Beam Guardrail | 2180 | LF | 23.00 | 50,140.00 | 24.00 | 52,320.00 |
| 196 | Steel Beam Guardrail - Mash TL-5 | 330 | LF | 450.00 | 148,500.00 | 475.00 | 156,750.00 |
| 197 | Guardrail End Units | 2 | EA | 3,500.00 | 7,000.00 | 3,500.00 | 7,000.00 |
| 198 | Rip Rap, Class B | 1650 | SY | 85.00 | 140,250.00 | 62.00 | 102,300.00 |
| 199 | Rip Rap, Class I | 1615 | SY | 110.00 | 177,650.00 | 72.00 | 116,280.00 |
| 200 | Remove, Stockpile, And Replace Rip Rap, Class II | 900 | SY | 112.00 | 100,800.00 | 30.00 | 27,000.00 |
| 201 | Rip Rap, Class II | 220 | SY | 112.00 | 24,640.00 | 150.00 | 33,000.00 |
| 202 | Stop Sign (R1-1) | 2 | EA | 500.00 | 1,000.00 | 531.41 | 1,062.82 |
| 203 | Stop Ahead Sign (W3-1) | 1 | EA | 500.00 | 500.00 | 531.41 | 531.41 |
| 204 | Horizontal Alignment Warning Sign with Speed Limit | 1 | EA | 500.00 | 500.00 | 531.41 | 531.41 |
| 205 | Chevron Alignment Sign (W1-8) | 5 | EA | 500.00 | 2,500.00 | 470.87 | 2,354.35 |
| 206 | Roadway Work Zone Traffic Control | 1 | LS | 50,000.00 | 50,000.00 | 26,000.00 | 26,000.00 |
| 207 | Thermoplastic Pavement Marking Lines, 4", 90 Mil | 12870 | LF | 3.80 | 48,906.00 | 0.96 | 12,355.20 |
| 208 | Thermoplastic Pavement Marking Lines, 8", 90 Mil | 1460 | LF | 12.00 | 17,520.00 | 2.00 | 2,920.00 |
| 209 | Thermoplastic Pavement Marking Lines, 24", 90 Mil | 30 | LF | 18.00 | 540.00 | 50.00 | 1,500.00 |
| 210 | Bore and Jack (48") | 110 | LF | 3,900.00 | 429,000.00 | 2,133.33 | 234,666.30 |
| 211 | Soil Nail Wall | 107760 | SF | 175.30 | 18,890,328.00 | 252.00 | 27,155,520.00 |
| 212 | Soil Nail Wall Verification Tests | 22 | EA | 9,000.00 | 198,000.00 | 7,800.00 | 171,600.00 |
| 213 | Soil Nail Wall Proof Tests | 270 | EA | 75.00 | 20,250.00 | 65.00 | 17,550.00 |
| 214 | Horizontal Drains | 18110 | LF | 15.00 | 271,650.00 | 13.00 | 235,430.00 |

| Project: South End-Around Taxiway Bid Open Date: 08.28.2024 2:00 PM | | | | Ames Construction Shane Heller shaneheller@amesco.com | | ES Wagner Company, LLC Tracy Clark tclark@eswagner.com | |
|--|--|----------|-----|---|-----------------------|--|-----------------------|
| | Description | Quantity | UoM | Unit Cost | Total Cost | Unit Cost | Total Cost |
| 215 | MSE Retaining Wall | 15001 | SF | 91.00 | 1,365,091.00 | 150.00 | 2,250,150.00 |
| 216 | 2'-6" Diameter Drilled Shaft in Soil | 1852 | LF | 395.00 | 731,540.00 | 500.00 | 926,000.00 |
| 217 | 2'-6" Diameter Drilled Shaft not in Soil | 878 | LF | 375.00 | 329,250.00 | 500.00 | 439,000.00 |
| 218 | Permanent Steel Casing for 2'-6" Diameter Drilled Sh | 140 | LF | 212.00 | 29,680.00 | 116.00 | 16,240.00 |
| 219 | SID Inspections | 8 | EA | 1,000.00 | 8,000.00 | 500.00 | 4,000.00 |
| 220 | SPT Testing | 3 | EA | 1,000.00 | 3,000.00 | 1,500.00 | 4,500.00 |
| 221 | CSL Testing | 8 | EA | 9,500.00 | 76,000.00 | 1,400.00 | 11,200.00 |
| 222 | Steel Pipe Handrails for Retaining Walls | 3815 | LF | 125.00 | 476,875.00 | 115.00 | 438,725.00 |
| 223 | Mechanical Visual Screen | 28645 | SF | 234.00 | 6,702,930.00 | 187.00 | 5,356,615.00 |
| 224 | Mechanical Visual Screen Foundation | 1355 | LF | 575.00 | 779,125.00 | 600.00 | 813,000.00 |
| 225 | Water Main Pipe (12" C900 PVC) | 1415 | LF | 170.00 | 240,550.00 | 200.00 | 283,000.00 |
| 226 | Water Main Fitting (Connection/Saddle) | 4 | EA | 8,000.00 | 32,000.00 | 12,000.00 | 48,000.00 |
| 227 | Fire Hydrant | 2 | EA | 9,500.00 | 19,000.00 | 14,000.00 | 28,000.00 |
| 228 | Gate Valve | 8 | EA | 5,500.00 | 44,000.00 | 7,000.00 | 56,000.00 |
| 230 | Drop Inlet Ex DI-1031 Extension | 1 | EA | 40,000.00 | 40,000.00 | 43,500.00 | 43,500.00 |
| 231 | Adjustment of Drop Inlet | 1 | EA | 40,000.00 | 40,000.00 | 2,500.00 | 2,500.00 |
| 232 | 9 Way 2-Inch Duct Bank Schedule 40 PVC - Concrete | 160 | LF | 79.00 | 12,640.00 | 175.00 | 28,000.00 |
| 233 | 9 Way 2-Inch Duct Bank Schedule 40 PVC - Concrete | 200 | LF | 86.00 | 17,200.00 | 175.00 | 35,000.00 |
| 234 | Bore and Jack (36") | 240 | LF | 2,500.00 | 600,000.00 | 1,502.56 | 360,614.40 |
| 235 | Slope Inclinometers | 6 | EA | 21,000.00 | 126,000.00 | 6,060.61 | 36,363.66 |
| SCHEDULE 1 Cost Total | | | | | 133,574,188.00 | | 178,140,235.16 |
| GENERAL ALLOWANCE | | | | | | | |
| 229 | General Allowance Account \$3,340,000 Expected as | 1 | ALW | 3,340,000.00 | 3,340,000.00 | 3,340,000.00 | 3,340,000.00 |
| GENERAL ALLOWANCE Cost Total | | | | | 3,340,000.00 | | 3,340,000.00 |
| Bid Summary | | | | | | | |
| Base Bid Total | | | | | 136,914,188.00 | | 181,480,235.16 |