| | Base Bid - Runway 16- | -34 (17-35) REHABILITATION & ASSO 34 Rehabilitation, Magnetic Variation | | | Engineer's Est | ımate | Tucci & Sons, 4224 Waller R Tacoma, WA 9 | oad E | Miles Resourc 400 Valley Ave Puyallup, WA | e NE |
|--------|-----------------------|--|----------|------|----------------|--------------|--|--------------|---|--------------|
| Item # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 1 | C-105 | Mobilization (Limited to 10% of the total schedule cost) | 1.00 | LS | \$111,400.00 | \$111,400.00 | \$110,000.00 | \$110,000.00 | \$157,610.00 | \$157,610.00 |
| 2 | 01300 | Temporary Flagging, Marking, and Signing | 1.00 | LS | \$40,000.00 | \$40,000.00 | \$44,000.00 | \$44,000.00 | \$105,435.00 | \$105,435.00 |
| 3 | 01300 | Low Level Barricades | 1.00 | LS | \$20,000.00 | \$20,000.00 | \$8,800.00 | \$8,800.00 | \$90,236.00 | \$90,236.00 |
| 4 | 01300 | Safety Plan Compliance Document | 1.00 | LS | \$2,500.00 | \$2,500.00 | \$3,000.00 | \$3,000.00 | \$2,800.00 | \$2,800.00 |
| 5 | C-100 | Contractor Quality Control Program (CQCP) | 1.00 | LS | \$50,000.00 | \$50,000.00 | \$100,000.00 | \$100,000.00 | \$71,055.00 | \$71,055.00 |
| 6 | 01406 | Construction Staking | 1.00 | LS | \$40,000.00 | \$40,000.00 | \$82,000.00 | \$82,000.00 | \$64,000.00 | \$64,000.00 |
| 7 | P-100 | FOD Prevention Controls | 1.00 | LS | \$10,000.00 | \$10,000.00 | \$55,000.00 | \$55,000.00 | \$13,200.00 | \$13,200.00 |
| 8 | C-102 | Culvert Protection | 7.00 | EA | \$165.00 | \$1,155.00 | \$61.00 | \$427.00 | \$61.60 | \$431.20 |
| 9 | C-102 | Inlet Protection | 4.00 | EA | \$125.00 | \$500.00 | \$105.00 | \$420.00 | \$106.50 | \$426.00 |
| 10 | P-101 | Asphalt Concrete Pavement Removal | 707.00 | SY | \$6.00 | \$4,242.00 | \$13.00 | \$9,191.00 | \$17.00 | \$12,019.00 |
| 11 | P-101 | Cold Milling (0.5"-1" Depth) | 16690.00 | SY | \$4.00 | \$66,760.00 | \$4.00 | \$66,760.00 | \$3.31 | \$55,243.90 |
| 12 | P-101 | Cold Milling (1.5"-3" Depth) | 11340.00 | SY | \$5.00 | \$56,700.00 | \$4.25 | \$48,195.00 | \$5.10 | \$57,834.00 |
| 13 | P-101 | Cold Milling (Variable Depth 1"-2") | 1840.00 | SY | \$8.00 | \$14,720.00 | \$4.25 | \$7,820.00 | \$6.98 | \$12,843.20 |
| 14 | P-101 | Pavement Marking Removal | 279.00 | SF | \$2.00 | \$558.00 | \$7.00 | \$1,953.00 | \$6.70 | \$1,869.30 |

| | Base Bid - Runway 16-34 R | (17-35) REHABILITATION & ASS Rehabilitation, Magnetic Variatio | | | Engineer's Est | imate | Tucci & Sons, 4224 Waller R Tacoma, WA 9 | Road E | Miles Resourd 400 Valley Av Puyallup, WA | re NE |
|--------|---------------------------|---|----------|------|----------------|----------------|--|----------------|--|----------------|
| Item # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 15 | P-101/P-605 | Crack Repair (Route and Seal Previously Unsealed Cracks) | 14300.00 | LF | \$2.00 | \$28,600.00 | \$4.25 | \$60,775.00 | \$4.40 | \$62,920.00 |
| 16 | P-152 | Shoulder Edge Grading | 690.00 | LF | \$6.00 | \$4,140.00 | \$15.00 | \$10,350.00 | \$19.00 | \$13,110.00 |
| 17 | P-403 | Asphalt Mixture Leveling Course | 53.00 | TON | \$150.00 | \$7,950.00 | \$250.00 | \$13,250.00 | \$373.00 | \$19,769.00 |
| 18 | P-403 | Asphalt Mixture Surface Course | 4975.00 | TON | \$125.00 | \$621,875.00 | \$135.00 | \$671,625.00 | \$122.45 | \$609,188.75 |
| 19 | P-603 | Emulsified Asphalt Tack Coat | 21.00 | TON | \$1,000.00 | \$21,000.00 | \$1,050.00 | \$22,050.00 | \$990.00 | \$20,790.00 |
| 20 | P-605 | Crack Repair Membrane | 14300.00 | LF | \$3.00 | \$42,900.00 | \$3.75 | \$53,625.00 | \$3.85 | \$55,055.00 |
| 21 | P-608 | Asphalt Surface Treatment | 40.00 | SY | \$10.00 | \$400.00 | \$250.00 | \$10,000.00 | \$240.00 | \$9,600.00 |
| 22 | P-620 | Pavement Marking (First Application) | 12950.00 | SF | \$2.00 | \$25,900.00 | \$1.25 | \$16,187.50 | \$1.25 | \$16,187.50 |
| 23 | P-620 | Pavement Marking (Second Application) | 12950.00 | SF | \$2.00 | \$25,900.00 | \$1.25 | \$16,187.50 | \$1.25 | \$16,187.50 |
| 24 | P-620 | Pavement Marking (Final Application) | 1765.00 | SF | \$2.00 | \$3,530.00 | \$1.25 | \$2,206.25 | \$1.25 | \$2,206.25 |
| 25 | L-110 | Duct Bank Installation, (3)-2" Paved Areas | 95.00 | LF | \$200.00 | \$19,000.00 | \$86.00 | \$8,170.00 | \$87.35 | \$8,298.25 |
| 26 | L-125 | Sign Panel Replacement | 11.00 | EA | \$500.00 | \$5,500.00 | \$750.00 | \$8,250.00 | \$762.75 | \$8,390.25 |
| | | | | | Subtotal | \$1,225,230.00 | Subtotal | \$1,430,242.25 | Subtotal | \$1,486,705.10 |
| | | | | | Tax | \$124,973.46 | Tax | \$145,884.71 | Tax | \$151,643.92 |
| | | | | | Total | \$1,350,203.46 | Total | \$1,576,126.96 | Total | \$1,638,349.02 |

Bid Tabulation - Schedule A - Base Bid - Runway 16-34 Rehabilitation, Magnetic Variation Update, and Sign Panel Replacement Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS, 23-03 Schedule: A - Base Bid - Runway 16-34 Rehabilitation, Magnetic Variation Update, and Sign Panel Replacement Prepared By: City of Auburn

| | W/O Tax | Inc. Tax |
|----------------------|----------------|----------------|
| ENGINEER'S ESTIMATE: | \$1,225,230.00 | \$1,350,203.46 |
| AVERAGE BID AMOUNT: | \$1,458,473.68 | \$1,607,237.99 |

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Tucci & Sons, Inc. | \$1,430,242.25 | \$1,576,126.96 | \$225,923.50 | 16.73% |
| Second Bidder: | Miles Resources | \$1,486,705.10 | \$1,638,349.02 | \$288,145.56 | 21.34% |

| | | Basic BID (Tax not Included) |
|----|--------------------|------------------------------|
| 1. | Tucci & Sons, Inc. | \$1,430,242.25 |
| 2. | Miles Resources | \$1,486,705.10 |

| Schedule: B - I | • | -34 (17-35) REHABILITATION & ASSOCI 5A (Runway Safety Area) Grading and F | | IS , 23-03 | Engineer's Est | timate | Tucci & Sons, 4224 Waller F Tacoma, WA 9 | Road E | Miles Resourc 400 Valley Ave Puyallup, WA | e NE |
|-----------------|-------|--|----------|------------|----------------|-------------|--|-------------|---|-------------|
| Item # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 27 | C-105 | Mobilization (Limited to 10% of the total schedule cost) | 1.00 | LS | \$53,500.00 | \$53,500.00 | \$25,000.00 | \$25,000.00 | \$10,820.00 | \$10,820.00 |
| 28 | 01300 | Construction Staking | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$1,100.00 | \$1,100.00 | \$9,180.00 | \$9,180.00 |
| 29 | C-102 | Culvert Protection | 1.00 | EA | \$165.00 | \$165.00 | \$61.00 | \$61.00 | \$61.60 | \$61.60 |
| 30 | C-102 | Inlet Protection | 6.00 | EA | \$125.00 | \$750.00 | \$105.00 | \$630.00 | \$106.50 | \$639.00 |
| 31 | C-102 | General Permit Documentation Compliance | 1.00 | LS | \$3,500.00 | \$3,500.00 | \$5,900.00 | \$5,900.00 | \$7,285.00 | \$7,285.00 |
| 32 | C-102 | Wattle | 117.00 | LF | \$10.00 | \$1,170.00 | \$6.50 | \$760.50 | \$6.00 | \$702.00 |
| 33 | C-102 | Erosion and Sediment Control (ESC) Lead | 32.00 | DAY | \$250.00 | \$8,000.00 | \$50.00 | \$1,600.00 | \$112.00 | \$3,584.00 |
| 34 | C-102 | Erosion Control Blanket | 7290.00 | SY | \$3.50 | \$25,515.00 | \$5.50 | \$40,095.00 | \$5.55 | \$40,459.50 |
| 35 | C-102 | Stabilized Construction Entrance | 423.00 | SY | \$36.00 | \$15,228.00 | \$40.00 | \$16,920.00 | \$27.80 | \$11,759.40 |
| 36 | C-102 | High Visibility Fence | 210.00 | LF | \$10.00 | \$2,100.00 | \$3.75 | \$787.50 | \$3.80 | \$798.00 |
| 37 | C-102 | Construction Stormwater Management | 1.00 | LS | \$5,900.00 | \$5,900.00 | \$46,000.00 | \$46,000.00 | \$43,000.00 | \$43,000.00 |
| 38 | C-102 | Temporary Chain Link Fence | 400.00 | LF | \$34.00 | \$13,600.00 | \$9.00 | \$3,600.00 | \$7.85 | \$3,140.00 |
| 39 | P-101 | Asphalt Concrete Pavement Removal | 1675.00 | SY | \$6.00 | \$10,050.00 | \$11.00 | \$18,425.00 | \$10.15 | \$17,001.25 |
| 40 | P-101 | Curb and Gutter Removal | 483.00 | LF | \$10.00 | \$4,830.00 | \$10.00 | \$4,830.00 | \$6.65 | \$3,211.95 |
| 41 | P-101 | Sprinkler Demolition | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$10,000.00 | \$10,000.00 | \$6,720.00 | \$6,720.00 |
| 42 | P-101 | Removal of Light Pole | 2.00 | EA | \$2,500.00 | \$5,000.00 | \$3,200.00 | \$6,400.00 | \$3,295.00 | \$6,590.00 |
| 43 | P-101 | Removal of Catch Basin | 3.00 | EA | \$1,500.00 | \$4,500.00 | \$1,100.00 | \$3,300.00 | \$250.00 | \$750.00 |
| 44 | P-101 | Removal of Storm Sewer Manhole | 1.00 | EA | \$5,000.00 | \$5,000.00 | \$1,600.00 | \$1,600.00 | \$747.00 | \$747.00 |

| | Base Bid-Runway 34 RSA (| (17-35) REHABILITATION & ASSOC Runway Safety Area) Grading and F | | TS , 23-03 | Engineer's Est | imate | Tucci & Sons, 4224 Waller R Tacoma, WA 9 | Road E | Miles Resourc 400 Valley Ave Puyallup, WA | e NE |
|--------|--------------------------|---|----------|------------|----------------|-------------|--|-------------|---|-------------|
| Item # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 45 | P-101 | Removal of Storm Sewer Pipe | 177.00 | LF | \$25.00 | \$4,425.00 | \$46.00 | \$8,142.00 | \$16.90 | \$2,991.30 |
| 46 | P-151 | Clearing and Grubbing | 1.10 | ACRE | \$10,000.00 | \$11,000.00 | \$11,000.00 | \$12,100.00 | \$18,760.00 | \$20,636.00 |
| 47 | P-152 | Stripping (6" depth) | 570.00 | CY | \$30.00 | \$17,100.00 | \$63.00 | \$35,910.00 | \$42.00 | \$23,940.00 |
| 48 | P-152 | Unclassified Excavation | 4350.00 | CY | \$20.00 | \$87,000.00 | \$9.00 | \$39,150.00 | \$13.15 | \$57,202.50 |
| 49 | P-152 | Embankment in Place | 190.00 | CY | \$20.00 | \$3,800.00 | \$7.00 | \$1,330.00 | \$22.90 | \$4,351.00 |
| 50 | P-152 | Unsuitable Excavation | 500.00 | CY | \$20.00 | \$10,000.00 | \$48.00 | \$24,000.00 | \$42.60 | \$21,300.00 |
| 51 | P-152 | Subgrade Stabilization | 500.00 | CY | \$80.00 | \$40,000.00 | \$78.00 | \$39,000.00 | \$108.15 | \$54,075.00 |
| 52 | P-152 | Geotextile Fabric | 1567.00 | SY | \$3.00 | \$4,701.00 | \$2.00 | \$3,134.00 | \$2.90 | \$4,544.30 |
| 53 | P-152 | Geogrid | 750.00 | SY | \$4.00 | \$3,000.00 | \$2.50 | \$1,875.00 | \$2.65 | \$1,987.50 |
| 54 | P-152 | Shoring or Extra Excavation | 1670.00 | SF | \$5.00 | \$8,350.00 | \$1.00 | \$1,670.00 | \$1.12 | \$1,870.40 |
| 55 | WSDOT 8-04 | Cement Conc. Traffic Curb and Gutter | 296.00 | LF | \$50.00 | \$14,800.00 | \$49.00 | \$14,504.00 | \$35.95 | \$10,641.20 |
| 56 | D-701 | 12" SDR 21 Pipe (Paved Areas) | 212.00 | LF | \$150.00 | \$31,800.00 | \$100.00 | \$21,200.00 | \$115.65 | \$24,517.80 |
| 57 | D-701 | 12" SDR 21 Pipe (Paved Areas - Greater than 4" Asphalt) | 70.00 | LF | \$200.00 | \$14,000.00 | \$130.00 | \$9,100.00 | \$125.30 | \$8,771.00 |
| 58 | D-701 | Pipe Inspection | 1.00 | LS | \$7,500.00 | \$7,500.00 | \$1,500.00 | \$1,500.00 | \$1,185.00 | \$1,185.00 |
| 59 | D-701 | Controlled Density Fill | 3.00 | CY | \$1,000.00 | \$3,000.00 | \$875.00 | \$2,625.00 | \$680.50 | \$2,041.50 |
| 60 | D-751 | Catch Basin Type 1 | 2.00 | EA | \$4,270.00 | \$8,540.00 | \$1,500.00 | \$3,000.00 | \$2,355.00 | \$4,710.00 |
| 61 | D-751 | Catch Basin Type 2 48 In. Diameter | 4.00 | EA | \$8,450.00 | \$33,800.00 | \$3,600.00 | \$14,400.00 | \$5,830.00 | \$23,320.00 |
| 62 | D-751 | Connection of New Structure to Existing Pipe | 4.00 | EA | \$800.00 | \$3,200.00 | \$2,400.00 | \$9,600.00 | \$2,550.00 | \$10,200.00 |
| 63 | D-755 | Crushed Surfacing Top Course | 14.00 | CY | \$72.00 | \$1,008.00 | \$140.00 | \$1,960.00 | \$200.00 | \$2,800.00 |

| | Base Bid-Runway 34 R | -34 (17-35) REHABILITATION & ASS SA (Runway Safety Area) Grading an | | TS , 23-03 | Engineer's Es | Engineer's Estimate | | Tucci & Sons, Inc. 4224 Waller Road E Tacoma, WA 98443 | | Miles Resources 400 Valley Ave NE Puyallup, WA 98372 | |
|--------|----------------------|--|----------|------------|---------------|---------------------|------------|--|------------|--|--|
| Item # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price | |
| 64 | L-108 | Light Pole Cable Demolition | 1.00 | LS | \$2,000.00 | \$2,000.00 | \$1,000.00 | \$1,000.00 | \$1,086.50 | \$1,086.50 | |
| 65 | F-162 | Chain-Link Fence Removal | 760.00 | LF | \$5.00 | \$3,800.00 | \$11.00 | \$8,360.00 | \$13.45 | \$10,222.00 | |
| 66 | F-162 | Chain-Link Fence | 819.00 | LF | \$75.00 | \$61,425.00 | \$53.00 | \$43,407.00 | \$53.25 | \$43,611.75 | |
| 67 | F-162 | Vehicle Gate | 1.00 | EA | \$5,000.00 | \$5,000.00 | \$2,600.00 | \$2,600.00 | \$2,632.00 | \$2,632.00 | |
| 68 | T-901 | Seeding | 1.40 | ACRE | \$10,000.00 | \$14,000.00 | \$8,400.00 | \$11,760.00 | \$8,620.00 | \$12,068.00 | |
| 69 | T-905 | Top Soil | 1042.00 | CY | \$25.00 | \$26,050.00 | \$56.00 | \$58,352.00 | \$57.15 | \$59,550.30 | |
| | | | | | Subtotal | \$588,107.00 | Subtotal | \$556,688.00 | Subtotal | \$576,703.75 | |
| | | | | | Tax | \$59,986.91 | Tax | \$56,782.18 | Tax | \$58,823.78 | |
| | | | | | Total | \$648,093.91 | Total | \$613,470.18 | Total | \$635,527.53 | |

Bid Tabulation - Schedule B - Base Bid-Runway 34 RSA (Runway Safety Area) Grading and Fencing Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03 Schedule: B - Base Bid-Runway 34 RSA (Runway Safety Area) Grading and Fencing Prepared By: City of Auburn

| | W/O Tax | Inc. Tax |
|----------------------|--------------|--------------|
| ENGINEER'S ESTIMATE: | \$588,107.00 | \$648,093.91 |
| AVERAGE BID AMOUNT: | \$566,695.88 | \$624,498.85 |

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Tucci & Sons, Inc. | \$556,688.00 | \$613,470.18 | -\$34,623.74 | -5.34% |
| Second Bidder: | Miles Resources | \$576,703.75 | \$635,527.53 | -\$12,566.38 | -1.94% |

| | | Basic BID (Tax not Included) |
|----|--------------------|------------------------------|
| 1. | Tucci & Sons, Inc. | \$556,688.00 |
| 2. | Miles Resources | \$576,703.75 |

| | Base Bid- West Infield | 34 (17-35) REHABILITATION & ASSOC Fill, Grading, and Compaction | IATED IMPROVEMEN | TS , 23-03 | Engineer's Es | timate | Tucci & Sons, 4224 Waller F Tacoma, WA 9 | Road E | Miles Resources 400 Valley Ave NE Puyallup, WA 98372 | |
|--------|------------------------|--|------------------|------------|---------------|--------------|--|--------------|--|--------------|
| Item # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 70 | C-105 | Mobilization (Limited to 10% of the total schedule cost) | 1.00 | LS | \$24,400.00 | \$24,400.00 | \$25,000.00 | \$25,000.00 | \$31,435.00 | \$31,435.00 |
| 71 | 01300 | Construction Staking | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$1,000.00 | \$1,000.00 | \$4,450.00 | \$4,450.00 |
| 72 | C-102 | Culvert Protection | 1.00 | EA | \$165.00 | \$165.00 | \$61.00 | \$61.00 | \$61.60 | \$61.60 |
| 73 | C-102 | Wattle | 516.00 | LF | \$10.00 | \$5,160.00 | \$6.50 | \$3,354.00 | \$6.00 | \$3,096.00 |
| 74 | C-102 | Erosion Control Blanket | 4566.00 | SY | \$3.50 | \$15,981.00 | \$5.50 | \$25,113.00 | \$5.55 | \$25,341.30 |
| 75 | P-101 | Removal of Storm Pipe | 13.00 | LF | \$25.00 | \$325.00 | \$79.00 | \$1,027.00 | \$16.90 | \$219.70 |
| 76 | P-101 | Clearing and Grubbing | 0.90 | ACRE | \$10,000.00 | \$9,000.00 | \$6,800.00 | \$6,120.00 | \$18,253.00 | \$16,427.70 |
| 77 | P-152 | Stripping (12" Depth) | 1525.00 | CY | \$30.00 | \$45,750.00 | \$60.00 | \$91,500.00 | \$42.00 | \$64,050.00 |
| 78 | P-152 | Embankment in Place | 4265.00 | CY | \$20.00 | \$85,300.00 | \$7.00 | \$29,855.00 | \$8.65 | \$36,892.25 |
| '9 | D-701 | 12 Inch Ductile Iron Storm Sewer Pipe | 105.00 | LF | \$170.00 | \$17,850.00 | \$158.00 | \$16,590.00 | \$127.00 | \$13,335.00 |
| 30 | D-701 | Pipe Inspection | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$1,200.00 | \$1,200.00 | \$575.00 | \$575.00 |
| 31 | D-751 | Catch Basin Type 1 | 1.00 | EA | \$4,270.00 | \$4,270.00 | \$1,300.00 | \$1,300.00 | \$2,120.00 | \$2,120.00 |
| 32 | D-751 | Catch Basin Type 2 48 In. Diameter | 1.00 | EA | \$8,450.00 | \$8,450.00 | \$3,400.00 | \$3,400.00 | \$5,646.00 | \$5,646.00 |
| 33 | D-751 | Adjust Catch Basin | 1.00 | EA | \$3,000.00 | \$3,000.00 | \$1,000.00 | \$1,000.00 | \$1,610.00 | \$1,610.00 |
| 34 | D-751 | Connection of New Structure to Existing Pipe | 1.00 | EA | \$800.00 | \$800.00 | \$2,000.00 | \$2,000.00 | \$2,185.00 | \$2,185.00 |
| 35 | T-901 | Seeding | 0.90 | ACRE | \$10,000.00 | \$9,000.00 | \$8,400.00 | \$7,560.00 | \$8,620.00 | \$7,758.00 |
| 16 | T-905 | Topsoil | 1142.00 | CY | \$25.00 | \$28,550.00 | \$56.00 | \$63,952.00 | \$57.15 | \$65,265.30 |
| | | | | | Subtotal | \$268,001.00 | Subtotal | \$280,032.00 | Subtotal | \$280,467.85 |
| | | | | | Tax | \$27,336.10 | Tax | \$28,563.26 | Tax | \$28,607.72 |
| | | | | | Total | \$295,337.10 | Total | \$308,595.26 | Total | \$309,075.57 |

Bid Tabulation - Schedule C - Base Bid- West Infield Fill, Grading, and Compaction Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS, 23-03

Schedule: C - Base Bid- West Infield Fill, Grading, and Compaction

Prepared By: City of Auburn

W/O Tax Inc. Tax

ENGINEER'S ESTIMATE: \$268,001.00 \$295,337.10

AVERAGE BID AMOUNT: \$280,249.93 \$308,835.42

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Tucci & Sons, Inc. | \$280,032.00 | \$308,595.26 | \$13,258.16 | 4.49% |
| Second Bidder: | Miles Resources | \$280,467.85 | \$309,075.57 | \$13,738.47 | 4.65% |

| | Basic BID (Tax not Included) |
|-----------------------|------------------------------|
| 1. Tucci & Sons, Inc. | \$280,032.00 |
| 2. Miles Resources | \$280,467.85 |

| | Base Bid - Taxiway A Lighting | 7-35) REHABILITATION & ASSOCI g Rehabilitation | ATED IMPROVEMENT | S , 23-03 | Engineer's Es | timate | Tucci & Sons 4224 Waller F Tacoma, WA | Road E | Miles Resourd 400 Valley Av Puyallup, WA | ve NE |
|--------|-------------------------------|--|------------------|-----------|---------------|--------------|---|--------------|--|--------------|
| Item # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 87 | C-105 | Mobilization (Limited to 10% of the total schedule cost) | 1.00 | LS | \$49,700.00 | \$49,700.00 | \$25,000.00 | \$25,000.00 | \$23,520.00 | \$23,520.0 |
| 88 | 01300 | Temporary Flagging, Marking, and Signing | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$18,000.00 | \$18,000.00 | \$7,845.00 | \$7,845.00 |
| 89 | 01406 | Construction Staking | 1.00 | LS | \$2,500.00 | \$2,500.00 | \$1,100.00 | \$1,100.00 | \$5,565.00 | \$5,565.00 |
| 90 | L-108 | L-824C 5kV Cable Demolition | 1.00 | LS | \$36,000.00 | \$36,000.00 | \$5,400.00 | \$5,400.00 | \$5,525.00 | \$5,525.00 |
| 91 | L-108 | No. 8 AWG L-824, Type C Cable, Installed | 14500.00 | LF | \$5.00 | \$72,500.00 | \$2.25 | \$32,625.00 | \$2.25 | \$32,625.00 |
| 92 | Drawing 3/ CL104 | Conduit Repair | 10.00 | EA | \$300.00 | \$3,000.00 | \$875.00 | \$8,750.00 | \$890.00 | \$8,900.00 |
| 93 | L-125 | Spare Lights | 15.00 | EA | \$650.00 | \$9,750.00 | \$365.00 | \$5,475.00 | \$370.00 | \$5,550.00 |
| 94 | L-125 | Base Can Extension | 7.00 | EA | \$1,000.00 | \$7,000.00 | \$1,400.00 | \$9,800.00 | \$1,469.00 | \$10,283.00 |
| 95 | L-125 | Taxiway Light Demolition | 178.00 | EA | \$500.00 | \$89,000.00 | \$100.00 | \$17,800.00 | \$103.00 | \$18,334.00 |
| 96 | L-125 | Non-Lighted Sign | 1.00 | EA | \$5,000.00 | \$5,000.00 | \$5,700.00 | \$5,700.00 | \$5,825.00 | \$5,825.00 |
| 97 | L-125 | L-861T(L) Taxiway Edge Light | 177.00 | EA | \$1,500.00 | \$265,500.00 | \$850.00 | \$150,450.00 | \$862.00 | \$152,574.00 |
| 98 | L-125 | L-852T(L) Taxiway Edge Light Flush | 1.00 | EA | \$2,000.00 | \$2,000.00 | \$1,700.00 | \$1,700.00 | \$1,790.00 | \$1,790.00 |
| | | | | | Subtotal | \$546,950.00 | Subtotal | \$281,800.00 | Subtotal | \$278,336.00 |
| | | | | | Tax | \$55,788.90 | Tax | \$28,743.60 | Tax | \$28,390.2 |
| | | | | | Total | \$602,738.90 | Total | \$310,543.60 | Total | \$306,726.2 |

Bid Tabulation - Schedule D - Base Bid - Taxiway A Lighting Rehabilitation Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03

Schedule: D - Base Bid - Taxiway A Lighting Rehabilitation

Prepared By: City of Auburn

W/O Tax Inc. Tax

ENGINEER'S ESTIMATE: \$546,950.00 \$602,738.90

AVERAGE BID AMOUNT: \$280,068.00 \$308,634.94

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Miles Resources | \$278,336.00 | \$306,726.27 | -\$296,012.63 | -49.11% |
| Second Bidder: | Tucci & Sons, Inc. | \$281,800.00 | \$310,543.60 | -\$292,195.30 | -48.48% |

| | | Basic BID (Tax not Included) |
|----|--------------------|------------------------------|
| 1. | Tucci & Sons, Inc. | \$281,800.00 |
| 2. | Miles Resources | \$278,336.00 |

| | Base Bid - VASI Demoli | 34 (17-35) REHABILITATION & ASSOC ition and PAPI Construction | IATED IMPROVEMEN ⁻ | rs , 23-03 | Engineer's Estimate | | Tucci & Sons, Inc. 4224 Waller Road E Tacoma, WA 98443 | | Miles Resources 400 Valley Ave NE Puyallup, WA 98372 | |
|--------|------------------------|--|-------------------------------|------------|---------------------|--------------|--|--------------|--|--------------|
| ltem # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 99 | C-105 | Mobilization (Limited to 10% of the total schedule cost) | 1.00 | LS | \$14,000.00 | \$14,000.00 | \$10,000.00 | \$10,000.00 | \$6,640.00 | \$6,640.00 |
| 100 | 01406 | Construction Staking | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$1,100.00 | \$1,100.00 | \$5,560.00 | \$5,560.00 |
| 101 | P-101 | Runway 16 VASI Removal | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$2,700.00 | \$2,700.00 | \$6,258.00 | \$6,258.00 |
| 102 | P-101 | Runway 34 VASI Removal | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$2,700.00 | \$2,700.00 | \$6,258.00 | \$6,258.00 |
| 103 | L-108 | PAPI Circuit, Installed | 2475.00 | LF | \$3.00 | \$7,425.00 | \$1.50 | \$3,712.50 | \$1.60 | \$3,960.00 |
| 104 | L-110 | Non-Encased Electrical 2" Sch 40 PVC Conduit and Trench | 930.00 | LF | \$30.00 | \$27,900.00 | \$30.00 | \$27,900.00 | \$30.25 | \$28,132.50 |
| 105 | L-125 | PAPI Aiming | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$2,000.00 | \$2,000.00 | \$2,115.00 | \$2,115.00 |
| 106 | L-125 | Runway 17 PAPI Assembly | 1.00 | LS | \$40,000.00 | \$40,000.00 | \$36,000.00 | \$36,000.00 | \$36,587.00 | \$36,587.00 |
| 107 | L-125 | Runway 35 PAPI Assembly | 1.00 | LS | \$40,000.00 | \$40,000.00 | \$36,000.00 | \$36,000.00 | \$36,587.00 | \$36,587.00 |
| 108 | L-125 | Lighting Vault Improvements | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$4,900.00 | \$4,900.00 | \$5,015.00 | \$5,015.00 |
| | | | | | Subtotal | \$154,325.00 | Subtotal | \$127,012.50 | Subtotal | \$137,112.50 |
| | | | | | Tax | \$15,741.15 | Tax | \$12,955.28 | Tax | \$13,985.48 |
| | | | | | Total | \$170,066.15 | Total | \$139,967.78 | Total | \$151,097.98 |

Bid Tabulation - Schedule E - Base Bid - VASI Demolition and PAPI Construction Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS, 23-03

Schedule: E - Base Bid - VASI Demolition and PAPI Construction

Prepared By: City of Auburn

W/O Tax Inc. Tax

ENGINEER'S ESTIMATE: \$154,325.00 \$170,066.15

AVERAGE BID AMOUNT: \$132,062.50 \$145,532.88

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Tucci & Sons, Inc. | \$127,012.50 | \$139,967.78 | -\$30,098.38 | -17.70% |
| Second Bidder: | Miles Resources | \$137,112.50 | \$151,097.98 | -\$18,968.18 | -11.15% |

| | | Basic BID (Tax not Included) |
|----|--------------------|------------------------------|
| 1. | Tucci & Sons, Inc. | \$127,012.50 |
| 2. | Miles Resources | \$137,112.50 |

| Bid Tabulation: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03 Schedule: F - Additive Alternate - Taxiway A Surface Seal, Crack Repair, and Asphalt Concrete Patching Prepared By: City of Auburn | | | | | Engineer's Es | | | Tucci & Sons, Inc. 4224 Waller Road E Tacoma, WA 98443 | | ces e NE 98372 |
|--|-------------|---|----------|------|---------------|--------------|-------------|--|-------------|----------------------|
| ltem # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 109 | C-105 | Mobilization (Limited to 10% of the total schedule cost) | 1.00 | LS | \$29,500.00 | \$29,500.00 | \$22,000.00 | \$22,000.00 | \$18,120.00 | \$18,120.00 |
| 110 | 01406 | Construction Staking | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$1,100.00 | \$1,100.00 | \$17,022.00 | \$17,022.00 |
| 111 | C-102 | Culvert Protection | 2.00 | EA | \$165.00 | \$330.00 | \$61.00 | \$122.00 | \$61.60 | \$123.20 |
| 112 | C-102 | Inlet Protection | 4.00 | EA | \$125.00 | \$500.00 | \$105.00 | \$420.00 | \$106.40 | \$425.60 |
| 113 | P-101 | Removal of Foreign Substances/Contaminates | 1.00 | LS | \$5,000.00 | \$5,000.00 | \$27,000.00 | \$27,000.00 | \$16,780.00 | \$16,780.00 |
| 114 | P-101 | Pavement Marking Removal | 3550.00 | SF | \$2.00 | \$7,100.00 | \$3.00 | \$10,650.00 | \$3.10 | \$11,005.00 |
| 115 | P-101/P-605 | Crack Repair (Route and Seal Previously Unsealed Cracks) | 8000.00 | LF | \$4.00 | \$32,000.00 | \$4.25 | \$34,000.00 | \$4.40 | \$35,200.00 |
| 116 | P-101/P-605 | Crack Repair (Heat and Seal Previously Sealed Cracks) | 8000.00 | LF | \$4.00 | \$32,000.00 | \$3.75 | \$30,000.00 | \$3.85 | \$30,800.00 |
| 117 | P-101/P-605 | Crack Repair (Greater than 1") | 2550.00 | LF | \$50.00 | \$127,500.00 | \$15.75 | \$40,162.50 | \$28.55 | \$72,802.50 |
| 118 | P-101 | Asphalt Pavement Patching | 30.00 | SF | \$100.00 | \$3,000.00 | \$66.00 | \$1,980.00 | \$490.00 | \$14,700.00 |
| 119 | P-608 | Asphalt Surface Treatment | 13200.00 | SY | \$5.00 | \$66,000.00 | \$5.00 | \$66,000.00 | \$5.20 | \$68,640.00 |
| 120 | P-620 | Pavement Marking (First Application) | 3555.00 | SF | \$2.00 | \$7,110.00 | \$2.25 | \$7,998.75 | \$2.20 | \$7,821.00 |
| 121 | P-620 | Pavement Marking (Second Application) | 3555.00 | SF | \$2.00 | \$7,110.00 | \$2.25 | \$7,998.75 | \$2.20 | \$7,821.00 |
| 122 | P-620 | Pavement Marking (Final Application) | 1235.00 | SF | \$2.00 | \$2,470.00 | \$2.25 | \$2,778.75 | \$2.20 | \$2,717.00 |
| | | | | | Subtotal | \$324,620.00 | Subtotal | \$252,210.75 | Subtotal | \$303,977.30 |
| | | | | | Tax | \$33,111.24 | Tax | \$25,725.50 | Tax | \$31,005.68 |
| | | | | | Total | \$357,731.24 | Total | \$277,936.25 | Total | \$334,982.98 |

Bid Tabulation - Schedule F - Additive Alternate - Taxiway A Surface Seal, Crack Repair, and Asphalt Concrete Patching Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03 Schedule: F - Additive Alternate - Taxiway A Surface Seal, Crack Repair, and Asphalt Concrete Patching Prepared By: City of Auburn

 W/O Tax
 Inc. Tax

 ENGINEER'S ESTIMATE:
 \$324,620.00
 \$357,731.24

AVERAGE BID AMOUNT: \$278,094.03 \$306,459.62

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Tucci & Sons, Inc. | \$252,210.75 | \$277,936.25 | -\$79,794.99 | -22.31% |
| Second Bidder: | Miles Resources | \$303,977.30 | \$334,982.98 | -\$22,748.26 | -6.36% |

| | | Basic BID (Tax not Included) |
|----|--------------------|------------------------------|
| 1. | Tucci & Sons, Inc. | \$252,210.75 |
| 2. | Miles Resources | \$303,977.30 |

| Bid Tabulation: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03 Schedule: G - Non-AlP Eligible Additive - Airport Striping Prepared By: City of Auburn | | | Engineer's Es | | | Tucci & Sons, Inc. 4224 Waller Road E Tacoma, WA 98443 | | Miles Resources 400 Valley Ave NE Puyallup, WA 98372 | | |
|--|-------|---|---------------|------|------------|--|------------|--|------------|-------------|
| ltem # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 123 | P-620 | Pavement Marking (Final Application) | 5500.00 | SF | \$2.00 | \$11,000.00 | \$2.25 | \$12,375.00 | \$2.20 | \$12,100.00 |
| | | | | | Subtotal | \$11,000.00 | Subtotal | \$12,375.00 | Subtotal | \$12,100.00 |
| | | | | | Tax | \$1,122.00 | Tax | \$1,262.25 | Tax | \$1,234.20 |
| | | | | | Total | \$12,122.00 | Total | \$13,637.25 | Total | \$13,334.20 |

Bid Tabulation - Schedule G - Non-AIP Eligible Additive - Airport Striping Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03

Schedule: G - Non-AIP Eligible Additive - Airport Striping

Prepared By: City of Auburn

W/O Tax Inc. Tax

ENGINEER'S ESTIMATE: \$11,000.00 \$12,122.00

AVERAGE BID AMOUNT: \$12,237.50 \$13,485.73

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Miles Resources | \$12,100.00 | \$13,334.20 | \$1,212.20 | 10.00% |
| Second Bidder: | Tucci & Sons, Inc. | \$12,375.00 | \$13,637.25 | \$1,515.25 | 12.50% |

| | | Basic BID (Tax not Included) |
|----|--------------------|------------------------------|
| 1. | Tucci & Sons, Inc. | \$12,375.00 |
| 2. | Miles Resources | \$12,100.00 |

| Bid Tabulation: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03 Schedule: H - Non-AIP Eligible Additive Alternate - Airport Crack Repair and Asphalt Patching Prepared By: City of Auburn | | | Engineer's Est | Engineer's Estimate | | Tucci & Sons, Inc. 4224 Waller Road E Tacoma, WA 98443 | | Miles Resources 400 Valley Ave NE Puyallup, WA 98372 | | |
|---|-------|--|----------------|---------------------|-------------|--|------------|--|------------|-------------|
| ltem # | Sec # | Description | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price | Unit Price | Total Price |
| 124 | C-105 | Mobilization (Limited to 10% of the total schedule cost) | 1.00 | LS | \$10,000.00 | \$10,000.00 | \$3,500.00 | \$3,500.00 | \$1,405.00 | \$1,405.00 |
| 125 | 01300 | Crack Repair (Greater than 1") | 1000.00 | LF | \$50.00 | \$50,000.00 | \$21.00 | \$21,000.00 | \$2.75 | \$2,750.00 |
| 126 | P-101 | Asphalt Pavement Patching | 1000.00 | SF | \$50.00 | \$50,000.00 | \$11.00 | \$11,000.00 | \$85.74 | \$85,740.00 |
| | | | | | Subtotal | \$110,000.00 | Subtotal | \$35,500.00 | Subtotal | \$89,895.00 |
| | | | | | Tax | \$11,220.00 | Tax | \$3,621.00 | Tax | \$9,169.29 |
| | | | | | Total | \$121,220.00 | Total | \$39,121.00 | Total | \$99,064.29 |

Bid Tabulation - Schedule H - Non-AIP Eligible Additive Alternate - Airport Crack Repair and Asphalt Patching Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS , 23-03 Schedule: H - Non-AIP Eligible Additive Alternate - Airport Crack Repair and Asphalt Patching Prepared By: City of Auburn

| | W/O Tax | Inc. Tax |
|----------------------|--------------|--------------|
| ENGINEER'S ESTIMATE: | \$110,000.00 | \$121,220.00 |
| AVERAGE BID AMOUNT: | \$62,697.50 | \$69,092.65 |

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Tucci & Sons, Inc. | \$35,500.00 | \$39,121.00 | -\$82,099.00 | -67.73% |
| Second Bidder: | Miles Resources | \$89,895.00 | \$99,064.29 | -\$22,155.71 | -18.28% |

| | | Basic BID (Tax not Included) |
|----|--------------------|------------------------------|
| 1. | Tucci & Sons, Inc. | \$35,500.00 |
| 2. | Miles Resources | \$89,895.00 |

Bid Tabulation - Bid Totals Summary

Project: CP2213, RUNWAY 16-34 (17-35) REHABILITATION & ASSOCIATED IMPROVEMENTS, 23-03

Prepared By: City of Auburn

 W/O Tax
 Inc. Tax

 ENGINEER'S ESTIMATE:
 \$3,228,233.00
 \$3,557,512.77

 AVERAGE BID AMOUNT:
 \$3,070,579.00
 \$3,383,778.06

| | | Basic BID Amount | Total BID Amount | Total BID Spread \$ | Total BID Spread % |
|----------------|--------------------|------------------|------------------|---------------------|--------------------|
| LOW BIDDER: | Tucci & Sons, Inc. | \$2,975,860.50 | \$3,279,398.27 | -\$278,114.50 | -7.82% |
| Second Bidder: | Miles Resources | \$3,165,297.50 | \$3,488,157.85 | -\$69,354.92 | -1.95% |

| | Basic BID (Tax not included) | Total BID (Including tax) |
|-----------------------|---------------------------------|---------------------------|
| 1. Tucci & Sons, Inc. | \$2,975,860.50 | \$3,279,398.27 |
| 2. Miles Resources | \$3,165,297.50 | \$3,488,157.85 |

NOTE: An evaluation of whether a bidder is responsible or non-responsible was only made for the low bidder. This does not indicate, one way or the other, how other bidders would be considered if they were the low bidder.