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|--|--|--|-----------|-------------|-----------------|---|-----------------|---|-----------------|--|-----------------|
| STATE OF ALASKA Dept. of Transportation and Public Facilities | | Project No. AIP 3-02-0016-XXX-2005/57565 | | | | Opened At: 4111 Aviation Ave. Anchorage, Alaska 99502 | | | | Certified True & Correct _____ Sharon L. Smith, P.E. Date Chief of Contracts Section, Central Region | |
| | | Project Name: ANC South Airpark Taxiway | | | | Opened By: Ken Brown, P.E., Aviation Review Engineer | | | | | |
| | | Location: Anchorage, AK | | | | Date: May 20, 2005 | | | | | |
| | | | | | | Compiled by LM _____ | | Checked by JM _____ | | | |
| | | Engineer's Estimate | | | | QAP 240 W. 68th Avenue Anchorage, AK 99518 | | Wilder Construction Company 11301 Lang Street Anchorage, AK 99515 | | | |
| COMPILATION OF BIDS | | DBE Goal: 5.7% | | | | | | | | | |
| Pay Item No. | Pay Item Description | Pay Unit | Quantity | Unit Price | Total Unit Cost | Unit Price | Total Unit Cost | Unit Price | Total Unit Cost | Unit Price | Total Unit Cost |
| D-701a(1) | CORRUGATED METAL PIPE, 36 INCH | LF | 475 | \$70.00 | \$33,250.00 | \$100.00 | \$47,500.00 | \$95.00 | \$45,125.00 | | |
| D-701a(2) | CORRUGATED METAL PIPE, 24 INCH | LF | 71 | \$60.00 | \$4,260.00 | \$90.00 | \$6,390.00 | \$82.00 | \$5,822.00 | | |
| D-760a | 1-1/2 IN DIAMETER THAW PIPE | LF | 546 | \$15.00 | \$8,190.00 | \$35.00 | \$19,110.00 | \$30.00 | \$16,380.00 | | |
| F-162a | 8 FT CHAIN-LINK FENCE | LF | 6,314 | \$35.00 | \$220,990.00 | \$17.00 | \$107,338.00 | \$17.50 | \$110,495.00 | | |
| F-162c | 32 FT DOUBLE SWING GATE | Ea | 1 | \$14,000.00 | \$14,000.00 | \$2,000.00 | \$2,000.00 | \$3,000.00 | \$3,000.00 | | |
| F-162j | REPAIR EXISTING FENCE | CS | All Req'd | CS | \$32,000.00 | CS | \$32,000.00 | CS | \$32,000.00 | | |
| F-162k | REMOVE EXISTING FENCE | LF | 1,635 | \$10.00 | \$16,350.00 | \$3.00 | \$4,905.00 | \$3.50 | \$5,722.50 | | |
| G-100a | MOBILIZATION & DEMOBILIZATION | LS | All Req'd | LS | \$250,000.00 | LS | \$25,000.00 | LS | \$367,000.00 | | |
| G-131a | ENGINEERING TRANSPORTATION (TRUCK) | Ea | 2 | \$10,000.00 | \$20,000.00 | \$12,500.00 | \$25,000.00 | \$11,500.00 | \$23,000.00 | | |
| G-135a | CONSTRUCTION SURVEYING BY THE CONTRACTOR | LS | All Req'd | LS | \$50,000.00 | LS | \$40,000.00 | LS | \$53,000.00 | | |
| G-135b | CONDITIONAL SURVEY PARTY | hour | 36 | \$200.00 | \$7,200.00 | \$250.00 | \$9,000.00 | \$300.00 | \$10,800.00 | | |
| G-300a | CPM SCHEDULING | LS | All Req'd | LS | \$5,000.00 | LS | \$1,000.00 | LS | \$2,000.00 | | |
| G-700a | FLAGMAN | CS | All Req'd | CS | \$40,000.00 | CS | \$40,000.00 | CS | \$40,000.00 | | |
| G-705a | WATERING FOR DUST CONTROL | M-gal | 1,000 | \$20.00 | \$20,000.00 | \$25.00 | \$25,000.00 | \$45.00 | \$45,000.00 | | |
| L-100e | TAXIWAY EDGE LIGHT L-861T | Ea | 73 | \$800.00 | \$58,400.00 | \$900.00 | \$65,700.00 | \$1,000.00 | \$73,000.00 | | |

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 Contractor

| Project No. AIP 3-02-0016-XXX 2005/57565 | | Engineer's Estimate | | | | QAP 240 W. 68th Avenue Anchorage, AK 99518 | | Wilder Construction Company 11301 Lang Street Anchorage, AK 99515 | | | |
|---|--|---------------------|-----------|-------------|-----------------|--|-----------------|---|-----------------|------------|-----------------|
| Pay Item No. | Pay Item Description | Pay Unit | Quantity | Unit Price | Total Unit Cost | Unit Price | Total Unit Cost | Unit Price | Total Unit Cost | Unit Price | Total Unit Cost |
| L-100h | REMOVE EXISTING RUNWAY & TAXIWAY LIGHT | Ea | 1 | \$200.00 | \$200.00 | \$200.00 | \$200.00 | \$1,050.00 | \$1,050.00 | | |
| L-100j | FLUSH TAXIWAY CENTERLINE LIGHT L-852C, L-852-D | Ea | 38 | \$2,200.00 | \$83,600.00 | \$2,300.00 | \$87,400.00 | \$2,500.00 | \$95,000.00 | | |
| L-100n | AIRPORT SIGN, TYPE L-858 | Ea | 3 | \$4,000.00 | \$12,000.00 | \$4,600.00 | \$13,800.00 | \$4,500.00 | \$13,500.00 | | |
| L-100p | HANDHOLE, L-867 SIZE B | Ea | 1 | \$600.00 | \$600.00 | \$700.00 | \$700.00 | \$800.00 | \$800.00 | | |
| L-100x | RECONFIGURE AIRFIELD LIGHTING CONTROL SYSTEM | CS | All Req'd | CS | \$20,000.00 | CS | \$20,000.00 | CS | \$20,000.00 | | |
| L-107b | 12-FOOT LIGHTED WIND CONE, IN PLACE | Ea | 1 | \$8,500.00 | \$8,500.00 | \$9,000.00 | \$9,000.00 | \$11,000.00 | \$11,000.00 | | |
| L-108a | UNDERGROUND CABLE #8 AWG, COPPER, 5kV FAA TYPE "C", L-824 | LF | 20,000 | \$1.00 | \$20,000.00 | \$1.00 | \$20,000.00 | \$1.21 | \$24,200.00 | | |
| L-108c | #6 BARE COPPER GROUND CONDUCTOR | LF | 15,000 | \$1.00 | \$15,000.00 | \$1.00 | \$15,000.00 | \$1.10 | \$16,500.00 | | |
| L-108h | UNDERGROUND CABLE #14 AWG, 2 CONDUCTOR, COPPER, 600V, TYPE "SOOW- A/SOOW" | LF | 60 | \$10.00 | \$600.00 | \$5.00 | \$300.00 | \$5.00 | \$300.00 | | |
| L-110a | 2 INCH RIGID STEEL CONDUIT | LF | 3,300 | \$22.00 | \$72,600.00 | \$23.00 | \$75,900.00 | \$28.00 | \$92,400.00 | | |
| L-110c | 2 INCH PVC CONDUIT | LF | 7,000 | \$6.00 | \$42,000.00 | \$7.00 | \$49,000.00 | \$7.70 | \$53,900.00 | | |
| P-151a | CLEARING | ac | 10 | \$8,000.00 | \$80,000.00 | \$1,500.00 | \$15,000.00 | \$2,750.00 | \$27,500.00 | | |
| P-151c | CLEARING & GRUBBING | ac | 31 | \$12,000.00 | \$372,000.00 | \$4,000.00 | \$124,000.00 | \$11,000.00 | \$341,000.00 | | |
| P-152a | UNCLASSIFIED EXCAVATION | yd ³ | 210,000 | \$6.50 | \$1,365,000.00 | \$3.50 | \$735,000.00 | \$2.57 | \$539,700.00 | | |
| P-152f | EMBANKMENT | yd ³ | 9,100 | \$4.00 | \$36,400.00 | \$5.00 | \$45,500.00 | \$1.75 | \$15,925.00 | | |
| P-154b | SUBBASE COURSE | T | 126,500 | \$11.00 | \$1,391,500.00 | \$11.00 | \$1,391,500.00 | \$10.35 | \$1,309,275.00 | | |
| P-157a | EROSION & POLLUTION CONTROL ADMINISTRATION | LS | All Req'd | LS | \$5,000.00 | LS | \$5,000.00 | LS | \$6,000.00 | | |
| P-157b | TEMPORARY EROSION & POLLUTION CONTROL | CS | All Req'd | CS | \$10,000.00 | CS | \$10,000.00 | CS | \$10,000.00 | | |

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| P-160a | EXCAVATION & DISPOSAL OF PAVEMENT (AC) | yd ² | 3,200 | \$3.50 | \$11,200.00 | \$2.00 | \$6,400.00 | \$2.50 | \$8,000.00 | | |
| P-165a | REMOVAL & DISPOSAL OF EXISTING STRUCTURES | LS | All Req'd | LS | \$20,000.00 | LS | \$20,000.00 | LS | \$14,000.00 | | |
| P-209b | CRUSHED AGGREGATE BASE COURSE | T | 17,000 | \$20.00 | \$340,000.00 | \$13.00 | \$221,000.00 | \$18.00 | \$306,000.00 | | |
| P-401a(1) | HOT MIX ASPHALT TYPE II, CLASS A | T | 11,500 | \$35.00 | \$402,500.00 | \$40.00 | \$460,000.00 | \$30.00 | \$345,000.00 | | |
| P-401a(2) | HOT MIX ASPHALT TYPE V, CLASS S | T | 7,100 | \$35.00 | \$248,500.00 | \$45.00 | \$319,500.00 | \$33.50 | \$237,850.00 | | |
| P-401b | HOT MIX ASPHALT PRICE ADJUSTMENT | CS | All Req'd | CS | \$50,000.00 | CS | \$50,000.00 | CS | \$50,000.00 | | |
| P-401c(1) | ASPHALT CEMENT, PG64-28 | T | 400 | \$370.00 | \$148,000.00 | \$543.00 | \$217,200.00 | \$500.00 | \$200,000.00 | | |
| P-401c(2) | ASPHALT CEMENT, PG52-28 | T | 630 | \$220.00 | \$138,600.00 | \$315.00 | \$198,450.00 | \$275.00 | \$173,250.00 | | |
| P-401d | HOT MIX ASPHALT JOINT ADHESIVE | LF | 28,000 | \$1.50 | \$42,000.00 | \$0.30 | \$8,400.00 | \$2.00 | \$56,000.00 | | |
| P-603a | TACK COAT, STE-1 | T | 30 | \$400.00 | \$12,000.00 | \$400.00 | \$12,000.00 | \$700.00 | \$21,000.00 | | |
| P-620c | RUNWAY & TAXIWAY PAINTING | LS | All Req'd | LS | \$40,000.00 | LS | \$20,000.00 | LS | \$23,000.00 | | |
| P-661a | STANDARD SIGN | ft ² | 19 | \$200.00 | \$3,800.00 | \$100.00 | \$1,900.00 | \$80.00 | \$1,520.00 | | |
| P-670b | FLASHER UNIT | Ea | 28 | \$50.00 | \$1,400.00 | \$50.00 | \$1,400.00 | \$130.00 | \$3,640.00 | | |
| P-670c | FLAG | Ea | 28 | \$20.00 | \$560.00 | \$10.00 | \$280.00 | \$50.00 | \$1,400.00 | | |
| P-680a | SILT FENCE | LF | 1,000 | \$2.50 | \$2,500.00 | \$3.00 | \$3,000.00 | \$4.00 | \$4,000.00 | | |
| T-901b | SEEDING | lb | 1,050 | \$30.00 | \$31,500.00 | \$10.00 | \$10,500.00 | \$110.00 | \$115,500.00 | | |
| T-905a | TOPSOILING | yd ² | 102,000 | \$2.25 | \$229,500.00 | \$0.65 | \$66,300.00 | \$1.40 | \$142,800.00 | | |
| T-908a | MULCHING | yd ² | 102,000 | \$0.30 | \$30,600.00 | \$0.65 | \$66,300.00 | \$0.40 | \$40,800.00 | | |
| | TOTAL BASIC BID | | | | \$6,067,300.00 | | \$4,749,873.00 | | \$5,154,154.50 | | |