

STATE OF ALASKA Dept. of Transportation and Public Facilities		Project No. AIP 3-02-0065-0704 / 54192				Opened At: 4111 Aviation Ave. Anchorage, Alaska 99502				Certified True & Correct			
		Project Name: Cold Bay Airport Crosswind Runway Reconstruction				Opened By: Sharon L. Smith, P.E., Chief of Contracts							
		Location: Cold Bay, Alaska				Date: June 4, 2004				Sharon L. Smith, P.E.		Date	
						Compiled by LK		Checked by JM		Chief of Contracts Section, Central Region			
		Engineer's Estimate				Knik Construction Co., Inc. 6441 S. Airpark Place Anchorage, AK 99502		Brice Incorporated P.O. Box 70668 Fairbanks, AK 99707		QAP 240 W. 68th Avenue Anchorage, AK 99518		Page 1 of 4	
COMPILATION OF BIDS		DBE Goal: 8.9%										Contractor	
No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	SKW/Eskimos, Inc. 3900 C. Street, Suite 301 Anchorage, AK 99503 Total Basic Bid \$10,911,973.00 Kiewit Pacific Co. P.O. Box 1769 Vancouver, WA 98668 Total Basic Bid \$14,281,421.00	
D-701a	CORRUGATED POLYETHYLENE PIPE (24 IN. DIA.)	LF	110	\$90.00	\$9,900.00	\$90.00	\$9,900.00	\$130.00	\$14,300.00	\$100.00	\$11,000.00		
F-170a	STEEL BOLLARD	EA	2	\$300.00	\$600.00	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00		
G-100a	MOBILIZATION AND DEMOBILIZATION	LS	All Req'd	LS	\$1,150,000.00	LS	\$1,940,000.00	LS	\$1,550,000.00	LS	\$1,100,000.00		
G-130a	FIELD OFFICE	LS	All Req'd	LS	\$18,200.00	LS	\$25,000.00	LS	\$20,000.00	LS	\$50,000.00		
G-130b	FIELD LABORATORY	LS	All Req'd	LS	\$18,000.00	LS	\$25,000.00	LS	\$30,000.00	LS	\$20,000.00		
G-130c	CURING SHED	LS	All Req'd	LS	\$5,000.00	LS	\$10,000.00	LS	\$5,000.00	LS	\$10,000.00		
G-130d	MEAL	EA	990	\$20.00	\$19,800.00	\$22.00	\$21,780.00	\$20.00	\$19,800.00	\$20.00	\$19,800.00		
G-130e	LODGING	EA	330	\$90.00	\$29,700.00	\$88.00	\$29,040.00	\$105.00	\$34,650.00	\$50.00	\$16,500.00		
G-131a	ENGINEERING TRANSPORTATION (TRUCK)	EA	2	\$12,000.00	\$24,000.00	\$20,000.00	\$40,000.00	\$25,000.00	\$50,000.00	\$25,000.00	\$50,000.00		
G-135a	CONSTRUCTION SURVEYING BY THE CONTRACTOR	LS	All Req'd	LS	\$185,000.00	LS	\$90,000.00	LS	\$85,000.00	LS	\$95,000.00		
G-135b	CONDITIONAL SURVEY PARTY	HR	30	\$190.00	\$5,700.00	\$275.00	\$8,250.00	\$300.00	\$9,000.00	\$300.00	\$9,000.00		
G-135c	MONUMENTS BY THE CONTRACTOR	LS	All Req'd	LS	\$3,000.00	LS	\$3,500.00	LS	\$3,500.00	LS	\$5,000.00		
G-150a	EQUIPMENT RENTAL (WIDE PAD DOZER - 80 HP MIN)	HR	60	\$130.00	\$7,800.00	\$250.00	\$15,000.00	\$250.00	\$15,000.00	\$170.00	\$10,200.00		
G-200a	CONTRACTOR QUALITY CONTROL PROGRAM	LS	All Req'd	LS	\$96,500.00	LS	\$105,000.00	LS	\$100,000.00	LS	\$75,000.00		
G-700a	FLAGMAN	CS	All Req'd	CS	\$35,000.00	CS	\$35,000.00	CS	\$35,000.00	CS	\$35,000.00		
L-100b(1)	REGULATOR, L828 (7.5 kW)	EA	1	\$6,200.00	\$6,200.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$10,000.00	\$10,000.00		
L-100b(2)	REGULATOR, L828 (30 kW)	EA	1	\$8,000.00	\$8,000.00	\$13,000.00	\$13,000.00	\$14,000.00	\$14,000.00	\$20,000.00	\$20,000.00		

Project No. AIP 3-02-0065-0704 / 54192		Engineer's Estimate				Knik Construction Co., Inc. 6441 S. Airpark Place Anchorage, AK 99502		Brice Incorporated P.O. Box 70668 Fairbanks, AK 99707		QAP 240 W. 68th Avenue Anchorage, AK 99518		
No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
L-100c	HIGH INTENSITY RUNWAY EDGE AND THRESHOLD LIGHT L-862 AND L-862E	EA	84	\$975.00	\$81,900.00	\$1,000.00	\$84,000.00	\$1,000.00	\$84,000.00	\$1,000.00	\$84,000.00	
L-100e	TAXIWAY EDGE LIGHT L-861T	EA	41	\$975.00	\$39,975.00	\$950.00	\$38,950.00	\$1,000.00	\$41,000.00	\$1,000.00	\$41,000.00	
L-100g	PRIMARY HANDHOLE, L-868, SIZE B	EA	8	\$450.00	\$3,600.00	\$500.00	\$4,000.00	\$500.00	\$4,000.00	\$1,000.00	\$8,000.00	
L-100h	REMOVE EXISTING RUNWAY AND TAXIWAY LIGHT	EA	96	\$125.00	\$12,000.00	\$90.00	\$8,640.00	\$85.00	\$8,160.00	\$100.00	\$9,600.00	
L-100n	AIRPORT SIGN, TYPE L-858	EA	11	\$4,180.00	\$45,980.00	\$8,000.00	\$88,000.00	\$8,000.00	\$88,000.00	\$8,000.00	\$88,000.00	
L-100v	RELOCATE REGULATOR L-828 (20 kW)	EA	1	\$2,000.00	\$2,000.00	\$2,750.00	\$2,750.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	
L-108b	UNDERGROUND CABLING, #8 AWG, COPPER 5kV FAA TYPE C-L-824	LS	All Req'd	LS	\$43,200.00	LS	\$32,500.00	LS	\$32,500.00	LS	\$50,000.00	
L-108d	#6 BARE COPPER GROUND CONDUCTOR	LS	All Req'd	LS	\$33,300.00	LS	\$14,000.00	LS	\$15,000.00	LS	\$30,000.00	
L-108g	GROUND ROD	EA	15	\$150.00	\$2,250.00	\$100.00	\$1,500.00	\$100.00	\$1,500.00	\$500.00	\$7,500.00	
L-109e	INSTALLATION OF ELECTRICAL EQUIPMENT IN NEW OR EXISTING STRUCTURE	LS	All Req'd	LS	\$74,000.00	LS	\$82,000.00	LS	\$80,000.00	LS	\$100,000.00	
L-109f	ELECTRICAL EQUIPMENT SUPPORT	LS	All Req'd	LS	\$15,000.00	LS	\$14,000.00	LS	\$14,500.00	LS	\$20,000.00	
L-110h	2 INCH PE CONDUIT	LS	All Req'd	LS	\$72,000.00	LS	\$165,000.00	LS	\$170,000.00	LS	\$150,000.00	
L-110j	MULTI-WAY DUCT IN CONCRETE (3-WAY)	LS	All Req'd	LS	\$10,500.00	LS	\$30,000.00	LS	\$30,000.00	LS	\$75,000.00	
L-132c	RELOCATE FAA APPROACH LIGHTING AIDS (VASI)	LS	All Req'd	LS	\$24,000.00	LS	\$12,500.00	LS	\$18,500.00	LS	\$30,000.00	
L-132d	INSTALL FAA APPROACH LIGHTING FOUNDATION AND CONDUIT (PAPI & REIL)	LS	All Req'd	LS	\$48,000.00	LS	\$77,000.00	LS	\$75,000.00	LS	\$80,000.00	
L-145a	STANDBY GENERATOR AND ENCLOSURE	LS	All Req'd	LS	\$98,000.00	LS	\$105,000.00	LS	\$100,000.00	LS	\$100,000.00	
P-151c	CLEARING & GRUBBING	ACRE	40.54	\$1,000.00	\$40,540.00	\$2,500.00	\$101,350.00	\$4,000.00	\$162,160.00	\$2,000.00	\$81,080.00	

Project No. AIP 3-02-0065-0704 / 54192		Engineer's Estimate				Knik Construction Co., Inc. 6441 S. Airpark Place Anchorage, AK 99502		Brice Incorporated P.O. Box 70668 Fairbanks, AK 99707		QAP 240 W. 68th Avenue Anchorage, AK 99518		
No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
P-152a	UNCLASSIFIED EXCAVATION	Y ³	219,317	\$4.67	\$1,024,210.39	\$3.00	\$657,951.00	\$5.50	\$1,206,243.50	\$6.00	\$1,315,902.00	
P-152h	BORROW EMBANKMENT	Y ³	147,714	\$6.63	\$979,343.82	\$7.00	\$1,033,998.00	\$9.40	\$1,388,511.60	\$13.00	\$1,920,282.00	
P-154a	SUBBASE COURSE	Y ³	22,135	\$9.12	\$201,871.20	\$12.00	\$265,620.00	\$10.85	\$240,164.75	\$20.00	\$442,700.00	
P-157a	EROSION AND POLLUTION CONTROL ADMINISTRATION	LS	All Req'd	LS	\$10,800.00	LS	\$11,000.00	LS	\$5,000.00	LS	\$5,000.00	
P-157c	EROSION AND POLLUTION CONTROL	LS	All Req'd	LS	\$20,000.00	LS	\$5,000.00	LS	\$10,000.00	LS	\$10,000.00	
P-161a	RECYCLED ASPHALT PAVEMENT	Y ²	56,246	\$2.00	\$112,492.00	\$4.50	\$253,107.00	\$1.50	\$84,369.00	\$2.50	\$140,615.00	
P-165a	REMOVAL DISPOSAL OF EXISTING STRUCTURES	LS	All Req'd	LS	\$10,000.00	LS	\$18,000.00	LS	\$5,000.00	LS	\$200,000.00	
P-209b	CRUSHED AGGREGATE BASE COURSE	TON	29,799	\$23.50	\$700,276.50	\$17.00	\$506,583.00	\$30.00	\$893,970.00	\$30.00	\$893,970.00	
P-209f	BASE COURSE RECONDITIONING	Y ²	65,474	\$2.25	\$147,316.50	\$1.00	\$65,474.00	\$1.00	\$65,474.00	\$1.00	\$65,474.00	
P-401a	ASPHALT CONCRETE (TYPE 1)	TON	22,166	\$47.00	\$1,041,802.00	\$56.00	\$1,241,296.00	\$55.00	\$1,219,130.00	\$60.00	\$1,329,960.00	
P-401b	ASPHALT PRICE ADJUSTMENT	CS	All Req'd	CS	\$5,000.00	CS	\$5,000.00	CS	\$5,000.00	CS	\$5,000.00	
P-401c	ASPHALT CEMENT PG 52-28	TON	1,219.1	\$497.00	\$605,892.70	\$500.00	\$609,550.00	\$300.00	\$365,730.00	\$500.00	\$609,550.00	
P-603a	TACK COAT (GRADE STE-1)	TON	21.5	\$670.00	\$14,405.00	\$1,000.00	\$21,500.00	\$350.00	\$7,525.00	\$600.00	\$12,900.00	
P-620a	RUNWAY AND TAXIWAY PAINTING	ft ²	52,425	\$3.85	\$201,836.25	\$1.00	\$52,425.00	\$1.20	\$62,910.00	\$1.00	\$52,425.00	
P-620e	PAINTED MARKING REMOVAL	ft ²	6,648	\$1.00	\$6,648.00	\$3.00	\$19,944.00	\$3.25	\$21,606.00	\$4.00	\$26,592.00	
P-625a	COAL TAR PITCH EMULSION	TON	7.09	\$1,100.00	\$7,799.00	\$2,000.00	\$14,180.00	\$3,000.00	\$21,270.00	\$2,000.00	\$14,180.00	
P-630a	PAVEMENT GROOVING	Y ²	20,611	\$1.67	\$34,420.37	\$2.00	\$41,222.00	\$1.40	\$28,855.40	\$2.00	\$41,222.00	
P-635a	PAVEMENT CRACK FILLING	LF	3,500	\$4.00	\$14,000.00	\$6.00	\$21,000.00	\$2.50	\$8,750.00	\$5.00	\$17,500.00	
P-640c	TRAFFIC PATTERN INDICATORS	LS	All Req'd	LS	\$8,000.00	LS	\$44,000.00	LS	\$35,000.00	LS	\$10,000.00	

Project No. AIP 3-02-0065-0704 / 54192		Engineer's Estimate				Knik Construction Co., Inc. 6441 S. Airpark Place Anchorage, AK 99502		Brice Incorporated P.O. Box 70668 Fairbanks, AK 99707		QAP 240 W. 68th Avenue Anchorage, AK 99518		
No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
P-670a	HAZARD MARKER BARRIER	EA	10	\$125.00	\$1,250.00	\$800.00	\$8,000.00	\$800.00	\$8,000.00	\$200.00	\$2,000.00	
P-680a	SILT FENCE	LF	18,500	\$6.00	\$111,000.00	\$3.00	\$55,500.00	\$3.75	\$69,375.00	\$3.00	\$55,500.00	
T-901b	SEEDING	LB	1,736	\$28.00	\$48,608.00	\$75.00	\$130,200.00	\$58.00	\$100,688.00	\$40.00	\$69,440.00	
T-901c	WATER FOR MAINTENANCE	MGAL	120	\$25.00	\$3,000.00	\$30.00	\$3,600.00	\$66.00	\$7,920.00	\$100.00	\$12,000.00	
T-905a	TOPSOILING (TYPE B)	Y ²	156,050	\$2.16	\$337,068.00	\$1.00	\$156,050.00	\$1.00	\$156,050.00	\$0.50	\$78,025.00	
T-908a	MULCHING	Y ²	156,050	\$0.75	\$117,037.50	\$1.00	\$156,050.00	\$0.50	\$78,025.00	\$0.20	\$31,210.00	
U-600g	ADJUST FUEL PIT FRAME AND COVER	EA	5	\$350.00	\$1,750.00	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	
	TOTAL BASIC BID				\$8,034,472.23		\$8,648,410.00		\$9,022,137.25		\$9,860,127.00	