

STATE OF ALASKA Dept. of Transportation and Public Facilities		Project No. AIP 3-02-0419-0304 / 56445				Opened At: 4111 Aviation Ave. Anchorage, Alaska 99502				Certified True & Correct _____ Sharon L. Smith, P.E. Date	
		Project Name: Chenega Bay Airport Lighting and Resurfacing				Opened By: Sharon L. Smith, P.E., Chief of Contracts					
		Location: Chenega Bay, AK				Date: August 13, 2004				Chief of Contracts Section, Central Region	
		Engineer's Estimate				Compiled by LK _____		Checked by JM _____			
						QAP 240 W. 68th Avenue Anchorage, Alaska 99518					
COMPILATION OF BIDS		DBE Goal: 2.9%									
No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
G-100a	MOBILIZATION AND DEMOBILIZATION	LS	All Req'd	LS	\$300,000.00	LS	\$500,000.00	LS		LS	
G-130a	FIELD OFFICE	LS	All Req'd	LS	\$20,000.00	LS	\$12,500.00	LS		LS	
G-130b	FIELD LABORATORY	LS	All Req'd	LS	\$15,000.00	LS	\$10,000.00	LS		LS	
G-130g	NUCLEAR TESTING EQUIPMENT STORAGE SHED	EA	1	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00				
G-131a	ENGINEERING TRANSPORTATION (TRUCK)	EA	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00				
G-131b	ENGINEERING TRANSPORTATION (ATV)	EA	1	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00				
G-135a	CONSTRUCTION SURVEYING BY THE CONTRACTOR	LS	All Req'd	LS	\$30,000.00	LS	\$80,000.00	LS		LS	
G-135b	CONDITIONAL SURVEY PARTY	HR	24	\$250.00	\$6,000.00	\$300.00	\$7,200.00				
G-135c	MONUMENTS BY THE CONTRACTOR	LS	All Req'd	LS	\$4,000.00	LS	\$2,500.00	LS		LS	
G-150a(1)	EQUIPMENT RENTAL, DOZER MINIMUM 70HP	HR	40	\$150.00	\$6,000.00	\$200.00	\$8,000.00				
G-150a(2)	EQUIPMENT RENTAL, GRADER MINIMUM 12-FT MOLDBOARD	HR	252	\$250.00	\$63,000.00	\$200.00	\$50,400.00				
G-150a(3)	EQUIPMENT RENTAL, COMPACTOR	HR	120	\$150.00	\$18,000.00	\$200.00	\$24,000.00				
G-700a	FLAGMAN	CS	All Req'd	CS	\$18,048.00	CS	\$18,048.00	CS		CS	
G-705a	WATER FOR DUST CONTROL	MGAL	30	\$40.00	\$1,200.00	\$100.00	\$3,000.00				
L-100b	REGULATOR, L-828	EA	1	\$7,500.00	\$7,500.00	\$9,000.00	\$9,000.00				

Page 1 of 3

 Contractor

Project No. AIP 3-02-0419-0304 / 56445		Engineer's Estimate				QAP 240 W. 68th Avenue Anchorage, Alaska 99518					
No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
L-100d	MEDIUM INTENSITY RUNWAY EDGE AND THRESHOLD LIGHT, L-861 AND L-861E	EA	42	\$900.00	\$37,800.00	\$1,000.00	\$42,000.00				
L-100e	TAXIWAY EDGE LIGHT, L-861T	EA	24	\$900.00	\$21,600.00	\$950.00	\$22,800.00				
L-100p	HANDHOLE, L-867, SIZE B	EA	15	\$500.00	\$7,500.00	\$550.00	\$8,250.00				
L-100q	JUNCTION BOX, TYPE II	EA	11	\$600.00	\$6,600.00	\$1,550.00	\$17,050.00				
L-101b	ROTATING BEACON - MEDIUM INTENSITY, L-801A	EA	1	\$9,500.00	\$9,500.00	\$14,000.00	\$14,000.00				
L-107a	8-FT LIGHTED WIND CONE, IN PLACE	EA	1	\$7,000.00	\$7,000.00	\$9,000.00	\$9,000.00				
L-108b	UNDERGROUND CABLE #8 AWG, COPPER, 5kV, FAA TYPE C, L-824	LS	All Req'd	LS	\$21,000.00	LS	\$18,000.00	LS		LS	
L-108d	#6 BARE COPPER GROUND CONDUCTOR	LS	All Req'd	LS	\$12,000.00	LS	\$17,000.00	LS		LS	
L-108g	GROUND ROD	EA	9	\$150.00	\$1,350.00	\$200.00	\$1,800.00				
L-109c	ELECTRICAL ENCLOSURE AND FOUNDATION IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00				
L-109d	INSTALLATION OF ELECTRICAL EQUIPMENT IN NEW OR EXISTING STRUCTURE	EA	1	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00				
L-110h	2-INCH PE CONDUIT	LS	All Req'd	LS	\$55,000.00	LS	\$87,500.00	LS		LS	
P-151e	SELECTIVE TREE REMOVAL	EA	3	\$50.00	\$150.00	\$100.00	\$300.00				
P-157a	EROSION AND POLLUTION CONTROL ADMINISTRATION	LS	All Req'd	LS	\$5,000.00	LS	\$5,000.00	LS		LS	
P-157b	TEMPORARY EROSION AND POLLUTION CONTROL	CS	All Req'd	CS	\$5,000.00	CS	\$5,000.00	CS		CS	
P-165a	REMOVAL AND DISPOSAL OF EXISTING STRUCTURES	LS	All Req'd	LS	\$20,000.00	LS	\$5,000.00	LS		LS	

Project No. AIP 3-02-0419-0304 / 56445		Engineer's Estimate				QAP 240 W. 68th Avenue Anchorage, Alaska 99518					
No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
P-180a	RIPRAP, CLASS III	Y ³	210	\$100.00	\$21,000.00	\$100.00	\$21,000.00				
P-208a	CRUSHED AGGREGATE SURFACE COURSE	Y ³	18,500	\$45.00	\$832,500.00	\$100.00	\$1,850,000.00				
P-208e	CRUSHED AGGREGATE SURFACE COURSE STOCKPILE	Y ³	100	\$45.00	\$4,500.00	\$90.00	\$9,000.00				
P-650a	SOIL ANCHOR TIE-DOWN	SET	7	\$450.00	\$3,150.00	\$500.00	\$3,500.00				
P-660b	REFLECTIVE MARKER, TYPE II	EA	66	\$65.00	\$4,290.00	\$100.00	\$6,600.00				
P-660c	REFLECTIVE MARKER, TYPE III	EA	20	\$80.00	\$1,600.00	\$150.00	\$3,000.00				
P-660d	GUIDE MARKER	EA	160	\$40.00	\$6,400.00	\$125.00	\$20,000.00				
P-661a	STANDARD SIGN	ft ²	36.25	\$250.00	\$9,062.50	\$200.00	\$7,250.00				
P-675j	SLOTTED RAIL TERMINAL (SRT-350)	EA	4	\$5,000.00	\$20,000.00	\$6,000.00	\$24,000.00				
P-680a	SILT FENCE	LF	5,500	\$3.00	\$16,500.00	\$5.00	\$27,500.00				
S-142a	EQUIPMENT STORAGE BUILDING (CONCRETE FLOOR)	EA	1	\$385,000.00	\$385,000.00	\$450,000.00	\$450,000.00				
S-142d	ROTATING BEACON ROOF ACCESS SYSTEM	EA	1	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00				
S-142e	HOIST SYSTEM	EA	1	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00				
S-142f	HEATING SYSTEM	EA	1	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00				
S-143a	HEATING FUEL TANK (2000 GAL)	EA	1	\$20,000.00	\$20,000.00	\$12,500.00	\$12,500.00				
S-143b	FUEL (2000 GAL)	LS	All Req'd	LS	\$7,000.00	LS	\$12,500.00	LS		LS	
S-143f	SPILL PREVENTION CONTROL AND COUNTERMEASURE PLAN	LS	All Req'd	LS	\$5,000.00	LS	\$15,000.00	LS		LS	
	TOTAL BASIC BID				\$2,131,250.50		\$3,591,698.00				