

STATE OF ALASKA Dept. Of Transportation and Public Facilities		Project No. AIP 3-02-0016-6402/55436				Opened At: 4111 Aviation Ave. Anchorage, Alaska 99502				Certified True & Correct			
		Project Name: ANC N/S Taxiway Construction-Phase 2				Opened By: Sharon L. Smith, P.E., Chief of Contracts							
		Location: Anchorage, AK				Date: June 28, 2002							
						Compiled by BH		Checked by JM		Sharon L. Smith, P.E. Date			
		Engineers Estimate				Goodfellow Brothers, Inc. 11710 South Gambell Street Anchorage, AK 99515		QAP 240 W. 68th Avenue Anchorage, AK 99518		Wilder Construction Company 11301 Lang Street Anchorage, AK 99515		Page 1 of 5	
COMPILATION OF BIDS		DBE Goals: 9.4%								Chief of Contracts Section, Central Region		Contractor	
No.	Item	Unit	Unit Price	Approx. Qty	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Kiewit Pacific Company P. O. Box 1769 Vancouver, WA 98668 BB \$6,696,875.00 AA#1 \$794,350 AA#2 \$363,440.00	
D-701a(1)	PCMP Pipe, 1050 mm	m	\$310.00	300	\$93,000.00	\$180.00	\$54,000.00	\$220.00	\$66,000.00	\$175.00	\$52,500.00		
D-701a(2)	PCMP Pipe, 900 mm	m	\$290.00	970	\$281,300.00	\$170.00	\$164,900.00	\$160.00	\$155,200.00	\$160.00	\$155,200.00		
D-701a(3)	PCMP Pipe, 750 mm	m	\$220.00	353	\$77,660.00	\$140.00	\$49,420.00	\$210.00	\$74,130.00	\$130.00	\$45,890.00		
D-701a(4)	PCMP Pipe, 600 mm	m	\$150.00	596	\$89,400.00	\$120.00	\$71,520.00	\$130.00	\$77,480.00	\$125.00	\$74,500.00		
D-705a	PCMP Underdrain, 600 mm	m	\$190.00	67	\$12,730.00	\$170.00	\$11,390.00	\$140.00	\$9,380.00	\$155.00	\$10,385.00		
D-705c	Porous Backfill No. 2	m3	\$88.00	32	\$2,816.00	\$50.00	\$1,600.00	\$40.00	\$1,280.00	\$35.00	\$1,120.00		
D-705d	Fliter Fabric	m2	\$1.00	255	\$255.00	\$3.00	\$765.00	\$3.00	\$765.00	\$2.00	\$510.00		
D-751a(2)	Catch Basin Manhole, Type I	Ea	\$4,000.00	6	\$24,000.00	\$6,000.00	\$36,000.00	\$6,000.00	\$36,000.00	\$5,800.00	\$34,800.00		
D-751a(3)	Catch Basin Manhole, Type II	Ea	\$8,000.00	9	\$72,000.00	\$7,200.00	\$64,800.00	\$7,000.00	\$63,000.00	\$7,200.00	\$64,800.00		
D-751b	Catch Basin	Ea	\$3,500.00	5	\$17,500.00	\$5,300.00	\$26,500.00	\$6,000.00	\$30,000.00	\$5,700.00	\$28,500.00		
F-162a	2.4 m Chain-Link Fence	m	\$70.00	925	\$64,750.00	\$49.00	\$45,325.00	\$50.00	\$46,250.00	\$50.00	\$46,250.00		
F-162c	5 m Double Swing Gate	Ea	\$4,500.00	2	\$9,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$940.00	\$1,880.00		
F-162g	Remove Existing Chain Link Fence	m	\$20.00	1170	\$23,400.00	\$11.00	\$12,870.00	\$5.00	\$5,850.00	\$12.00	\$14,040.00		
G-100a	Mobilization and Demobilization	LS	\$200,000.00	All Req'd	\$200,000.00	LS	\$140,000.00	LS	\$10,000.00	LS	\$250,000.00		
G-131a	Engineering Transportation (Truck)	Ea	\$8,000.00	3	\$24,000.00	\$10,000.00	\$30,000.00	\$10,000.00	\$30,000.00	\$10,000.00	\$30,000.00		
G-135a	Construction Surveying by the Contractor	LS	\$34,000.00	All Req'd	\$34,000.00	LS	\$17,000.00	LS	\$20,000.00	LS	\$20,000.00		
G-135b	Conditional Survey Party	hour	\$220.00	40	\$8,800.00	\$250.00	\$10,000.00	\$200.00	\$8,000.00	\$250.00	\$10,000.00		
G-150a	Equipment Rental (52 KW Dozer)	hour	\$125.00	30	\$3,750.00	\$150.00	\$4,500.00	\$200.00	\$6,000.00	\$120.00	\$3,600.00		

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Contractor

Kiewit Pacific Company
P. O. Box 1769
Vancouver, WA 98668
BB \$6,696,875.00
AA#1 \$794,350
AA#2 \$363,440.00

Project No. AIP 3-02-0016-6402/55436		Engineers Estimate				Goodfellow Brothers, Inc.		QAP		Wilder Construction Company		
No.	Item	Unit	Unit Price	Approx. Qty	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
G-200	Contractor Quality Control Program	LS	\$40,000.00	All Req'd	\$40,000.00	LS	\$10,000.00	LS	\$10,000.00	LS	\$20,000.00	
G-700a	Flagman	CS	\$25,000.00	All Req'd	\$25,000.00	CS	\$25,000.00	CS	\$25,000.00	CS	\$25,000.00	
L-100o	Power or Communications Pedestal	Ea	\$600.00	2	\$1,200.00	\$970.00	\$1,940.00	\$1,000.00	\$2,000.00	\$5,500.00	\$11,000.00	
L-108l	Underground Cable #8 AWG, copper, 600 volt, Type "C", L 824	m	\$35.00	170	\$5,950.00	\$6.00	\$1,020.00	\$10.00	\$1,700.00	\$6.00	\$1,020.00	
L-108m	Underground Telephone Control Cable, #19 AWG, Copper	m	\$35.00	170	\$5,950.00	\$7.00	\$1,190.00	\$10.00	\$1,700.00	\$7.00	\$1,190.00	
L-110g	50 mm PE Conduit	m	\$20.00	50	\$1,000.00	\$36.00	\$1,800.00	\$100.00	\$5,000.00	\$35.00	\$1,750.00	
L-110m	155 mm RSC Direct Buried Ductbank	m	\$80.00	260	\$20,800.00	\$120.00	\$31,200.00	\$300.00	\$78,000.00	\$125.00	\$32,500.00	
L-110o	Junction Box, Type II	Ea	\$900.00	2	\$1,800.00	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	
L-110p	150 mm PVC Direct Buried Ductbank	m	\$30.00	294	\$8,820.00	\$65.00	\$19,110.00	\$120.00	\$35,280.00	\$65.00	\$19,110.00	
P-151a	Clearing	ha	\$4,800.00	17	\$81,600.00	\$1,900.00	\$32,300.00	\$1,500.00	\$25,500.00	\$2,000.00	\$34,000.00	
P-152a	Unclassified Excavation	m3	\$4.00	676,200	\$2,704,800.00	\$3.00	\$2,028,600.00	\$4.50	\$3,042,900.00	\$3.98	\$2,691,276.00	
P-152c	Muck Excavation	m3	\$5.50	208,500	\$1,146,750.00	\$4.50	\$938,250.00	\$3.50	\$729,750.00	\$4.80	\$1,000,800.00	
P-152f	Embankment	m3	\$3.50	64,700	\$226,450.00	\$1.35	\$87,345.00	\$0.01	\$647.00	\$1.75	\$113,225.00	
P-152j	Unclassified Excavation (Additional Haul Allowance)	CS	\$65,850.00	All Req'd	\$65,850.00	CS	\$65,850.00	CS	\$65,850.00	CS	\$65,850.00	
P-152k	Hot Soil (Additional Haul Allowance)	CS	\$20,000.00	All Req'd	\$20,000.00	CS	\$20,000.00	CS	\$20,000.00	CS	\$20,000.00	
P-154b	Subbase Course	Mg	\$9.00	500	\$4,500.00	\$12.00	\$6,000.00	\$30.00	\$15,000.00	\$50.00	\$25,000.00	
P-157a	Erosion and Pollution Control Administration	LS	\$4,000.00	All Req'd	\$4,000.00	LS	\$10,000.00	LS	\$5,000.00	LS	\$1,500.00	
P-157b	Temporary Erosion and Pollution Control	CS	\$40,000.00	All Req'd	\$40,000.00	CS	\$40,000.00	CS	\$40,000.00	CS	\$40,000.00	
P-160a	Excavation and Disposal of Pavement (AC)	m2	\$1.60	1,720	\$2,752.00	\$2.50	\$4,300.00	\$2.00	\$3,440.00	\$1.25	\$2,150.00	
P-170b	Supplemental Laboratory Test	Ea	\$625.00	20	\$12,500.00	\$525.00	\$10,500.00	\$500.00	\$10,000.00	\$600.00	\$12,000.00	
P-170e	Soil Testing Program	CS	\$10,000.00	All Req'd	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	

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No.	Item	Unit	Unit Price	Approx. Qty	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
P-171b	Temporary Contaminated Soil Stockpile	CS	\$10,000.00	All Req'd	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	
P-661b	Standard Sign	Ea	\$200.00	6	\$1,200.00	\$550.00	\$3,300.00	\$500.00	\$3,000.00	\$650.00	\$3,900.00	
P-670a	Hazard Marker Barrier	Ea	\$250.00	40	\$10,000.00	\$220.00	\$8,800.00	\$200.00	\$8,000.00	\$400.00	\$16,000.00	
P-670b	Flasher Unit	Ea	\$45.00	40	\$1,800.00	\$50.00	\$2,000.00	\$50.00	\$2,000.00	\$100.00	\$4,000.00	
P-670c	Flag	Ea	\$15.00	40	\$600.00	\$25.00	\$1,000.00	\$50.00	\$2,000.00	\$35.00	\$1,400.00	
P-680a	Geotextile Fence, Sediment Control	m	\$13.00	800	\$10,400.00	\$15.00	\$12,000.00	\$10.00	\$8,000.00	\$14.00	\$11,200.00	
T-901b	Seeding	kg	\$189.00	680	\$128,520.00	\$57.00	\$38,760.00	\$60.00	\$40,800.00	\$60.00	\$40,800.00	
T-901c	Water for Maintenance	kL	\$6.50	6,800	\$44,200.00	\$5.00	\$34,000.00	\$5.00	\$34,000.00	\$6.00	\$40,800.00	
T-901e	Application of Turf Shield	L	\$7.00	200	\$1,400.00	\$59.00	\$11,800.00	\$20.00	\$4,000.00	\$65.00	\$13,000.00	
T-905a	Topsoiling	m2	\$3.50	102,000	\$357,000.00	\$2.00	\$204,000.00	\$0.50	\$51,000.00	\$0.75	\$76,500.00	
T-908a	Mulching	m2	\$0.50	121,750	\$60,875.00	\$0.35	\$42,612.50	\$0.20	\$24,350.00	\$0.50	\$60,875.00	
T-908b	Rolled Matting	m2	\$2.75	7,800	\$21,450.00	\$2.20	\$17,160.00	\$1.00	\$7,800.00	\$2.25	\$17,550.00	
U-600b	Fuel Systems (Pipeline Relocation)	m	\$1,208.00	180	\$217,440.00	\$1,200.00	\$216,000.00	\$700.00	\$126,000.00	\$1,320.00	\$237,600.00	
U-600c	Fuel Systems (Block Valve)	LS	\$67,500.00	All Req'd	\$67,500.00	LS	\$5,000.00	LS	\$5,000.00	LS	\$5,000.00	
U-620d	Field Applied Pipe Coatings	m	\$150.00	20	\$3,000.00	\$325.00	\$6,500.00	\$300.00	\$6,000.00	\$320.00	\$6,400.00	
	Total Basic Bid				\$6,403,468.00		\$4,702,127.50		\$5,104,052.00		\$5,518,771.00	

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No.	Item	Unit	Unit Price	Approx. Qty	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
	Additive Alternate #1											
D-701a(4)	PCMP Pipe, 600 mm	m	\$150.00	255	\$38,250.00	\$125.00	\$31,875.00	\$130.00	\$33,150.00	\$125.00	\$31,875.00	
D-751a(2)	Catch Basin Manhole, Type 1	Ea	\$4,000.00	1	\$4,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$5,800.00	\$5,800.00	
D-751b	Catch Basin	Ea	\$3,500.00	1	\$3,500.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$5,700.00	\$5,700.00	
F-162a	2.4 Chain-Link Fence	m	\$70.00	140	\$9,800.00	\$50.00	\$7,000.00	\$50.00	\$7,000.00	\$50.00	\$7,000.00	
F-162g	Remove Existing Chain Link Fence	m	\$20.00	140	\$2,800.00	\$15.00	\$2,100.00	\$10.00	\$1,400.00	\$12.00	\$1,680.00	
G-100a	Mobilization and Demobilization	LS	\$50,000.00	All Req'd	\$50,000.00	LS	\$25,000.00	LS	\$10,000.00	LS	\$7,000.00	
G-135a	Construction Surveying by the Contractor	LS	\$6,000.00	All Req'd	\$6,000.00	LS	\$2,500.00	LS	\$5,000.00	LS	\$2,600.00	
G-135b	Conditional Survey Party	hour	\$220.00	10	\$2,200.00	\$250.00	\$2,500.00	\$200.00	\$2,000.00	\$250.00	\$2,500.00	
G-150a	Equipment Rental (52 KW Dozer)	hour	\$125.00	10	\$1,250.00	\$150.00	\$1,500.00	\$200.00	\$2,000.00	\$120.00	\$1,200.00	
G-200	Contractor Quality Control Program	LS	\$10,000.00	All Req'd	\$10,000.00	LS	\$2,000.00	LS	\$1,000.00	LS	\$4,000.00	
G-700a	Flagman	CS	\$5,000.00	All Req'd	\$5,000.00	CS	\$5,000.00	CS	\$5,000.00	CS	\$5,000.00	
P-151a	Clearing	ha	\$4,800.00	3	\$14,400.00	\$1,900.00	\$5,700.00	\$1,500.00	\$4,500.00	\$2,000.00	\$6,000.00	
P-152a	Unclassified Excavation	m3	\$4.00	103,000	\$412,000.00	\$3.50	\$360,500.00	\$5.00	\$515,000.00	\$4.00	\$412,000.00	
P-152c	Muck Excavation	m3	\$5.50	34,700	\$190,850.00	\$5.00	\$173,500.00	\$4.00	\$138,800.00	\$5.00	\$173,500.00	
P-152f	Embankment	m3	\$3.50	7,200	\$25,200.00	\$2.00	\$14,400.00	\$0.01	\$72.00	\$2.00	\$14,400.00	
P-152j	Unclassified Excavation (Additional Haul Allowance)	CS	\$18,000.00	All Req'd	\$18,000.00	CS	\$18,000.00	CS	\$18,000.00	CS	\$18,000.00	
P-157a	Erosion and Pollution Control Administration	LS	\$1,000.00	All Req'd	\$1,000.00	LS	\$2,000.00	LS	\$2,000.00	LS	\$1,000.00	
P-157b	Temporary Erosion and Pollution Control	CS	\$5,000.00	All Req'd	\$5,000.00	CS	\$5,000.00	CS	\$5,000.00	CS	\$5,000.00	
P-680a	Geotextile Fence, Sediment Control	m	\$13.00	200	\$2,600.00	\$15.00	\$3,000.00	\$10.00	\$2,000.00	\$15.00	\$3,000.00	

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No.	Item	Unit	Unit Price	Approx. Qty	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
T-901b	Seeding	kg	\$189.00	120	\$22,680.00	\$57.00	\$6,840.00	\$60.00	\$7,200.00	\$55.00	\$6,600.00	
T-901c	Water for Maintenance	kL	\$6.50	1,200	\$7,800.00	\$5.00	\$6,000.00	\$5.00	\$6,000.00	\$6.00	\$7,200.00	
T-901e	Application of Turf Shield	L	\$7.00	50	\$350.00	\$59.00	\$2,950.00	\$20.00	\$1,000.00	\$60.00	\$3,000.00	
T-905a	Topsoiling	m2	\$3.50	18,000	\$63,000.00	\$2.00	\$36,000.00	\$0.50	\$9,000.00	\$1.25	\$22,500.00	
T-908a	Mulching	m2	\$0.50	17,250	\$8,625.00	\$0.35	\$6,037.50	\$0.20	\$3,450.00	\$0.50	\$8,625.00	
T-908b	Rolled Matting	m2	\$2.75	200	\$550.00	\$2.25	\$450.00	\$2.00	\$400.00	\$3.00	\$600.00	
	Additive Alternate #1 Total				\$904,855.00		\$731,852.50		\$790,972.00		\$755,780.00	
	Additive Alternate #2											
L-108n	Thaw Wire, Self-regulating type, 15 Watts	m	\$45.00	70	\$3,150.00	\$65.00	\$4,550.00	\$60.00	\$4,200.00	\$65.00	\$4,550.00	
L-110a	53 mm Rigid Steel Conduit	m	\$45.00	70	\$3,150.00	\$45.00	\$3,150.00	\$40.00	\$2,800.00	\$35.00	\$2,450.00	
L-110j(1)	Multi-Way Duct in Concrete, (4-100mm Conduits)	m	\$100.00	65	\$6,500.00	\$190.00	\$12,350.00	\$300.00	\$19,500.00	\$175.00	\$11,375.00	
L-110j(2)	Multi-Way Duct in Concrete, (6-100mm Conduits)	m	\$120.00	130	\$15,600.00	\$200.00	\$26,000.00	\$320.00	\$41,600.00	\$200.00	\$26,000.00	
L-110l(1)	Multi-Way Duct, (4-100mm Conduits)	m	\$94.00	317	\$29,798.00	\$110.00	\$34,870.00	\$120.00	\$38,040.00	\$125.00	\$39,625.00	
L-110l(2)	Multi-Way Duct, (6-100mm Conduits)	m	\$114.00	1,210	\$137,940.00	\$160.00	\$193,600.00	\$150.00	\$181,500.00	\$145.00	\$175,450.00	
L-110n	Electrical Manhole, Type AIA	Ea	\$7,500.00	14	\$105,000.00	\$9,000.00	\$126,000.00	\$8,000.00	\$112,000.00	\$8,300.00	\$116,200.00	
	Additive Alternate #2 Total				\$301,138.00		\$400,520.00		\$399,640.00		\$375,650.00	