

STATE OF ALASKA Dept. of Transportation and Public Facilities		Project No. AIP 3-02-0253-0904 / 57797				Opened At: 4111 Aviation Ave. Anchorage, Alaska 99502				Certified True & Correct  Sharon L. Smith, P.E.			
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Project No. AIP 3-02-0253-0904 / 57797		Engineer's Estimate				Nugget Construction, Inc. 8726 Corbin Drive Anchorage, AK 99507		Nippo Corporation & Int'l Bridge Corp.JV 12050 Industrial Way, Unit O-1 Anchorage, AK 99515		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-185a(2)	PRIMARY ARMOR STONE, CLASS B (3.5 TON)	TON	38,990	\$20.00	\$779,800.00	\$25.00	\$974,750.00	\$31.00	\$1,208,690.00	\$34.00	\$1,325,660.00	
P-185a(4)	PRIMARY ARMOR STONE, CLASS C (1.05 TON)	TON	10,730	\$11.00	\$118,030.00	\$26.00	\$278,980.00	\$33.00	\$354,090.00	\$34.00	\$364,820.00	
P-185b(1)	UNDERLAYER STONE, CLASS A (0.65 TON)	TON	18,860	\$16.00	\$301,760.00	\$19.00	\$358,340.00	\$19.00	\$358,340.00	\$19.00	\$358,340.00	
P-185b(2)	UNDERLAYER STONE, CLASS B (0.35 TON)	TON	21,360	\$14.00	\$299,040.00	\$18.00	\$384,480.00	\$19.00	\$405,840.00	\$19.00	\$405,840.00	
P-185b(4)	UNDERLAYER STONE, CLASS C (0.105 TON)	TON	4,030	\$9.00	\$36,270.00	\$17.50	\$70,525.00	\$19.00	\$76,570.00	\$19.00	\$76,570.00	
P-185g	RECOVERED PRIMARY ARMOR STONE	TON	14,790	\$11.00	\$162,690.00	\$5.50	\$81,345.00	\$10.00	\$147,900.00	\$20.00	\$295,800.00	
P-185h	RECOVERED UNDERLAYER STONE	TON	9,650	\$9.00	\$86,850.00	\$11.00	\$106,150.00	\$11.00	\$106,150.00	\$11.00	\$106,150.00	
P-670a	HAZARD MARKER BARRIER	EA	40	\$205.00	\$8,200.00	\$215.00	\$8,600.00	\$900.00	\$36,000.00	\$250.00	\$10,000.00	
P-680a	SILT FENCE	LF	380	\$8.00	\$3,040.00	\$4.00	\$1,520.00	\$15.00	\$5,700.00	\$10.00	\$3,800.00	
T-901a	SEEDING	ACRE	2	\$4,500.00	\$9,000.00	\$3,500.00	\$7,000.00	\$8,000.00	\$16,000.00	\$1,000.00	\$2,000.00	
	<b>TOTAL BASIC BID</b>				<b>\$8,273,830.00</b>		<b>\$9,043,853.00</b>		<b>\$9,781,000.40</b>		<b>\$10,195,880.00</b>	

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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	\$200,000.00	LS	\$816,440.00	LS	\$642,000.00	LS	\$600,000.00	
G-130a	FIELD OFFICE	LS	All Req'd	LS	\$20,000.00	LS	\$600.00	LS	\$8,000.00	LS	\$1,000.00	
G-130b	FIELD LABORATORY	LS	All Req'd	LS	\$20,000.00	LS	\$600.00	LS	\$5,000.00	LS	\$1,000.00	
G-130g	NUCLEAR TESTING EQUIPMENT STORAGE SHED	EA	1	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$1.00	\$1.00	\$1,000.00	\$1,000.00	
G-131a	ENGINEERING TRANSPORTATION (TRUCK)	EA	2	\$20,000.00	\$40,000.00	\$5,000.00	\$10,000.00	\$1,200.00	\$2,400.00	\$15,000.00	\$30,000.00	
G-135a	CONSTRUCTION SURVEYING BY THE CONTRACTOR	LS	All Req'd	LS	\$70,000.00	LS	\$50,000.00	LS	\$45,000.00	LS	\$50,000.00	
G-135b	CONDITIONAL SURVEY PARTY	HR	50	\$200.00	\$10,000.00	\$375.00	\$18,750.00	\$275.00	\$13,750.00	\$300.00	\$15,000.00	
G-200a	CONTRACTOR QUALITY CONTROL PROGRAM	LS	All Req'd	LS	\$20,000.00	LS	\$60,000.00	LS	\$73,000.00	LS	\$50,000.00	
G-700a	FLAGMAN	CS	All Req'd	CS	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	
L-100d	MEDIUM INTENSITY RUNWAY EDGE AND THRESHOLD LIGHT, L-861 AND L-861E	EA	82	\$400.00	\$32,800.00	\$1,100.00	\$90,200.00	\$800.00	\$65,600.00	\$1,000.00	\$82,000.00	
L-100e	TAXIWAY EDGE LIGHT, L-861T	EA	28	\$600.00	\$16,800.00	\$1,100.00	\$30,800.00	\$780.00	\$21,840.00	\$1,000.00	\$28,000.00	
L-100h	REMOVE EXISTING RUNWAY AND TAXIWAY LIGHT	EA	92	\$250.00	\$23,000.00	\$150.00	\$13,800.00	\$110.00	\$10,120.00	\$100.00	\$9,200.00	
L-100l	RELOCATE EXISTING AIRPORT SIGN, TYPE L-858	EA	5	\$3,500.00	\$17,500.00	\$6,000.00	\$30,000.00	\$2,400.00	\$12,000.00	\$1,000.00	\$5,000.00	
L-100p	HANDHOLE, L-867, SIZE B	EA	8	\$1,000.00	\$8,000.00	\$600.00	\$4,800.00	\$680.00	\$5,440.00	\$1,000.00	\$8,000.00	
L-100q	JUNCTION BOX, TYPE II	EA	2	\$2,000.00	\$4,000.00	\$1,800.00	\$3,600.00	\$4,000.00	\$8,000.00	\$1,000.00	\$2,000.00	
L-100r	TEMPORARY RUNWAY LIGHTING SYSTEM	LS	All Req'd	LS	\$20,000.00	LS	\$51,000.00	LS	\$44,000.00	LS	\$50,000.00	
L-108a	UNDERGROUND CABLE #8 AWG, COPPER, 5kV FAA TYPE "B" OR TYPE "C" (AS SPECIFIED ON PLANS), L-824	LF	12,000	\$2.00	\$24,000.00	\$2.00	\$24,000.00	\$1.00	\$12,000.00	\$2.00	\$24,000.00	
L-108c	#6 BARE COPPER GROUND CONDUCTOR	LF	12,000	\$0.80	\$9,600.00	\$1.00	\$12,000.00	\$0.60	\$7,200.00	\$1.00	\$12,000.00	

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No.	Item	Unit	Approx. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
L-108e	UNDERGROUND CABLE, COPPER, 600V, TYPE "C", L-824	LF	500	\$3.00	\$1,500.00	\$2.00	\$1,000.00	\$3.00	\$1,500.00	\$5.00	\$2,500.00	
L-108g	GROUND ROD	EA	13	\$150.00	\$1,950.00	\$120.00	\$1,560.00	\$200.00	\$2,600.00	\$200.00	\$2,600.00	
L-108h	UNDERGROUND CABLE, #14 AWG, COPPER, 600V, TYPE "SOOW-A/SOOW"	LF	3,000	\$2.00	\$6,000.00	\$3.50	\$10,500.00	\$1.00	\$3,000.00	\$5.00	\$15,000.00	
L-110a	2-1/8 INCH RIGID STEEL CONDUIT	LF	300	\$15.00	\$4,500.00	\$24.00	\$7,200.00	\$16.00	\$4,800.00	\$30.00	\$9,000.00	
L-110g	2-INCH PE CONDUIT	LF	12,000	\$8.00	\$96,000.00	\$8.50	\$102,000.00	\$5.00	\$60,000.00	\$10.00	\$120,000.00	
L-132a	INSTALL APPROACH LIGHTING AIDS	LS	All Req'd	LS	\$20,000.00	LS	\$82,600.00	LS	\$16,000.00	LS	\$70,000.00	
L-132b	REMOVE APPROACH LIGHTING AIDS	LS	All Req'd	LS	\$5,000.00	LS	\$9,000.00	LS	\$7,000.00	LS	\$20,000.00	
L-132c	RELOCATE APPROACH LIGHTING AIDS	LS	All Req'd	LS	\$5,000.00	LS	\$26,400.00	LS	\$40,000.00	LS	\$40,000.00	
P-152a	UNCLASSIFIED EXCAVATION	Y <sup>3</sup>	2,140	\$5.00	\$10,700.00	\$9.00	\$19,260.00	\$4.50	\$9,630.00	\$10.00	\$21,400.00	
P-154b	SUBBASE COURSE	TON	960	\$20.00	\$19,200.00	\$18.00	\$17,280.00	\$16.00	\$15,360.00	\$25.00	\$24,000.00	
P-157a	EROSION AND POLLUTION CONTROL ADMINISTRATION	LS	All Req'd	LS	\$3,000.00	LS	\$12,000.00	LS	\$1.00	LS	\$3,000.00	
P-157b	TEMPORARY EROSION AND POLLUTION CONTROL	CS	All Req'd	CS	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	CS	\$10,000.00	
P-160a	EXCAVATION AND DISPOSAL OF PAVEMENT (AC)	Y <sup>2</sup>	950	\$2.00	\$1,900.00	\$20.00	\$19,000.00	\$10.00	\$9,500.00	\$5.00	\$4,750.00	
P-162a	PAVEMENT COLD PLANING	ft <sup>2</sup>	557,690	\$0.25	\$139,422.50	\$1.25	\$697,112.50	\$0.10	\$55,769.00	\$0.30	\$167,307.00	
P-209b	CRUSHED AGGREGATE BASE COURSE	TON	8,990	\$27.00	\$242,730.00	\$21.00	\$188,790.00	\$32.00	\$287,680.00	\$26.50	\$238,235.00	
P-401a	ASPHALT CONCRETE, TYPE I	TON	23,160	\$55.00	\$1,273,800.00	\$91.50	\$2,119,140.00	\$66.00	\$1,528,560.00	\$45.00	\$1,042,200.00	
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	1,280	\$410.00	\$524,800.00	\$550.00	\$704,000.00	\$375.00	\$480,000.00	\$462.00	\$591,360.00	
P-603a	TACK COAT, STE-1	TON	45	\$450.00	\$20,250.00	\$440.00	\$19,800.00	\$420.00	\$18,900.00	\$600.00	\$27,000.00	

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