

**TABULATION OF BIDS**

PROJECT: HANA HIGHWAY, REPLACEMENT OF KAUPAKULUA BRIDGE AND APPROACHES FEDERAL-AID PROJECT NO. : BR-036-1(15)      NET LENGTH OF PROJECT: 0.318 MILE ISLAND: MAUI    DISTRICT: MAKAWAO    TYPE CODE: 1000, X081, Y002, Y004, Y007, Y060, Y080, Y102 DATE ADVERTISED: HONOLULU STAR BULLETIN & MAUI NEWS: NOVEMBER 9, 2000 BIDS OPENED: DECEMBER 14, 2000 COMPLETION TIME: 300 WORKING DAYS				DICK PACIFIC CONSTRUCTION COMPANY		KIEWIT PACIFIC CO.		HAWAIIAN DREDGING CONSTRUCTION COMPANY		STATE OF HAWAII DEPT. OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.0411	Removal of CRM Headwall (2 Each)	L.S.	L.S.	L.S.	\$1,000.00	L.S.	\$5,000.00	L.S.	\$1,000.00	L.S.	\$2,500.00
202.0412	Removal of Sign (2 Each)	L.S.	L.S.	L.S.	\$300.00	L.S.	\$2,000.00	L.S.	\$1,000.00	L.S.	\$500.00
202.0420	Removal of Guardrail (1,080 L.F.)	L.S.	L.S.	L.S.	\$2,000.00	L.S.	\$20,000.00	L.S.	\$20,000.00	L.S.	\$16,200.00
202.0421	Removal of Wire Fence (850 L.F.)	L.S.	L.S.	L.S.	\$1,000.00	L.S.	\$6,000.00	L.S.	\$8,000.00	L.S.	\$2,550.00
202.0430	Removal of Asphalt Concrete Pavement (5,380 S.Y.)	L.S.	L.S.	L.S.	\$12,000.00	L.S.	\$100,000.00	L.S.	\$8,000.00	L.S.	\$64,560.00
202.0440	Removal of Timber Bridge (1 Each)	L.S.	L.S.	L.S.	\$250,000.00	L.S.	\$200,000.00	L.S.	\$234,000.00	L.S.	\$217,000.00
203.0100	Roadway Excavation	43,365	C.Y.	\$7.00	\$303,555.00	\$25.00	\$1,084,125.00	\$31.00	\$1,344,315.00	\$20.00	\$867,300.00
206.2022	Structure Excavation for Headwalls	35	C.Y.	\$40.00	\$1,400.00	\$100.00	\$3,500.00	\$50.00	\$1,750.00	\$30.00	\$1,050.00
206.5000	Structure Excavation for Concrete Retaining Walls	4,875	C.Y.	\$20.00	\$97,500.00	\$1.00	\$4,875.00	\$35.00	\$170,625.00	\$75.00	\$365,625.00
206.6000	Structure Excavation for Concrete Bridge	3,890	C.Y.	\$20.00	\$77,800.00	\$20.00	\$77,800.00	\$45.00	\$175,050.00	\$120.00	\$466,800.00
206.8200	Filter Material	40	C.Y.	\$50.00	\$2,000.00	\$250.00	\$10,000.00	\$136.00	\$5,440.00	\$100.00	\$4,000.00
206.9010	Structure Excavation for 24-Inch Reinforced Concrete Pipe	2,400	C.Y.	\$20.00	\$48,000.00	\$100.00	\$240,000.00	\$27.00	\$64,800.00	\$50.00	\$120,000.00
206.9020	Structure Excavation for 30-Inch Reinforced Concrete Pipe	500	C.Y.	\$20.00	\$10,000.00	\$100.00	\$50,000.00	\$25.00	\$12,500.00	\$50.00	\$25,000.00
207.0100	Concrete Swale Excavation	530	C.Y.	\$35.00	\$18,550.00	\$100.00	\$53,000.00	\$28.00	\$14,840.00	\$30.00	\$15,900.00
209.0100	Erosion Control	F.A.	F.A.	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00
212.0100	Disposal of Hazardous Waste	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
305.1110	Aggregate Subbase	1,190	C.Y.	\$55.00	\$65,450.00	\$60.00	\$71,400.00	\$47.00	\$55,930.00	\$75.00	\$89,250.00
306.1110	Untreated Permeable Base Course	1,190	C.Y.	\$45.00	\$53,550.00	\$80.00	\$95,200.00	\$72.00	\$85,680.00	\$90.00	\$107,100.00
312.1100	Plant Mix Glassphalt Concrete Base Course	2,375	TON	\$64.00	\$152,000.00	\$62.00	\$147,250.00	\$62.00	\$147,250.00	\$60.00	\$142,500.00
401.0300	Asphalt Concrete, Mix No. IV	1,190	TON	\$67.00	\$79,730.00	\$66.00	\$78,540.00	\$66.00	\$78,540.00	\$75.00	\$89,250.00
503.0020	Concrete in Headwalls (Class A) (15 C.Y.)	L.S.	L.S.	L.S.	\$6,000.00	L.S.	\$30,000.00	L.S.	\$19,000.00	L.S.	\$12,750.00

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
503.1040	Concrete in Retaining Walls (Class 4000) (1,560 C.Y.)	L.S.	L.S.	L.S.	\$600,000.00	L.S.	\$600,000.00	L.S.	\$1,000,000.00	L.S.	\$936,000.00
503.1090	Concrete in Concrete Bridge (Except Footings and Approach Slabs) (Class 4000) (1,030 C.Y.)	L.S.	L.S.	L.S.	\$935,180.00	L.S.	\$1,200,000.00	L.S.	\$1,300,000.00	L.S.	\$1,081,500.00
503.1091	Concrete in Footings for Concrete Bridge (Class 4000) (890 C.Y.)	L.S.	L.S.	L.S.	\$400,000.00	L.S.	\$325,000.00	L.S.	\$590,735.00	L.S.	\$623,000.00
503.1092	Concrete in Approach Slabs (Class 4000) (85 C.Y.)	L.S.	L.S.	L.S.	\$35,000.00	L.S.	\$50,000.00	L.S.	\$49,000.00	L.S.	\$68,000.00
503.1093	Concrete in 4-Inch Concrete Slab (Retaining Wall) (Class B) (35 C.Y.)	L.S.	L.S.	L.S.	\$15,000.00	L.S.	\$30,000.00	L.S.	\$22,000.00	L.S.	\$14,000.00
504.4100	Type Keehi IV Prestressed Concrete Girders (Class A) (1,575 L.F.)	L.S.	L.S.	L.S.	\$450,000.00	L.S.	\$600,000.00	L.S.	\$689,000.00	L.S.	\$567,000.00
507.0100	Metal Railing	460	L.F.	\$82.00	\$37,720.00	\$100.00	\$46,000.00	\$80.00	\$36,800.00	\$50.00	\$23,000.00
507.7100	Concrete Bridge Parapet	555	L.F.	\$85.00	\$47,175.00	\$100.00	\$55,500.00	\$180.00	\$99,900.00	\$105.00	\$58,275.00
508.0100	Cement Rubble Masonry for Headwall	15	C.Y.	\$500.00	\$7,500.00	\$600.00	\$9,000.00	\$450.00	\$6,750.00	\$450.00	\$6,750.00
511.0010	Furnishing Drilled Shaft Drilling Equipment for Bridge (1 Set)	L.S.	L.S.	L.S.	\$60,000.00	L.S.	\$400,000.00	L.S.	\$75,000.00	L.S.	\$75,000.00
511.0015	Furnishing Drilled Shaft Drilling Equipment for Retaining Wall (1 Set)	L.S.	L.S.	L.S.	\$40,000.00	L.S.	\$350,000.00	L.S.	\$50,000.00	L.S.	\$75,000.00
511.0020	Drilled Shaft Load Test ( 1Test)	L.S.	L.S.	L.S.	\$70,000.00	L.S.	\$60,000.00	L.S.	\$65,000.00	L.S.	\$75,000.00
511.0210	36-Inch Diameter Drilled Shafts for Retaining Wall	860	L.F.	\$300.00	\$258,000.00	\$140.00	\$120,400.00	\$255.00	\$219,300.00	\$190.00	\$163,400.00
511.0230	60-Inch Diameter Drilled Shafts for Retaining Wall	3,775	L.F.	\$520.00	\$1,963,000.00	\$350.00	\$1,321,250.00	\$450.00	\$1,698,750.00	\$350.00	\$1,321,250.00
511.0240	60-Inch Diameter Drilled Shafts for Bridge Foundation	2,220	L.F.	\$450.00	\$999,000.00	\$300.00	\$666,000.00	\$418.00	\$927,960.00	\$350.00	\$777,000.00
511.0310	Unclassified Shaft Excavation (36-Inch) for Retaining Wall	830	L.F.	\$110.00	\$91,300.00	\$50.00	\$41,500.00	\$87.00	\$72,210.00	\$100.00	\$83,000.00
511.0330	Unclassified Shaft Excavation (60-Inch) for Retaining Wall	3,675	L.F.	\$130.00	\$477,750.00	\$60.00	\$220,500.00	\$129.00	\$474,075.00	\$150.00	\$551,250.00
511.0340	Unclassified Shaft Excavation (60-Inch) for Bridge Foundation	2,220	L.F.	\$130.00	\$288,600.00	\$100.00	\$222,000.00	\$163.00	\$361,860.00	\$150.00	\$333,000.00
511.0500	Drilled Shaft Sidewall Overreaming (All Diameters)	1,340	L.F.	\$10.00	\$13,400.00	\$5.00	\$6,700.00	\$5.00	\$6,700.00	\$5.00	\$6,700.00


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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
511.0700	Microfilms of Drilled Shaft Foundation Records (1 Set)	L.S.	L.S.	L.S.	\$7,000.00	L.S.	\$5,000.00	L.S.	\$6,000.00	L.S.	\$10,000.00
603.0010	Bed Course Material for Culvert	215	C.Y.	\$45.00	\$9,675.00	\$75.00	\$16,125.00	\$85.00	\$18,275.00	\$30.00	\$6,450.00
603.1010	24-Inch Reinforced Concrete Pipe, Class III	1,525	L.F.	\$40.00	\$61,000.00	\$50.00	\$76,250.00	\$50.00	\$76,250.00	\$75.00	\$114,375.00
603.1012	30-Inch Reinforced Concrete Pipe, Class III	180	L.F.	\$55.00	\$9,900.00	\$70.00	\$12,600.00	\$78.00	\$14,040.00	\$90.00	\$16,200.00
604.0360	Type C Manhole, 8.50 feet to 8.99 feet	1	EACH	\$6,000.00	\$6,000.00	\$7,000.00	\$7,000.00	\$9,300.00	\$9,300.00	\$7,000.00	\$7,000.00
604.0391	Type 61616 Grated Drop Inlets, 4.50 feet to 4.99 feet	12	EACH	\$5,500.00	\$66,000.00	\$5,000.00	\$60,000.00	\$9,200.00	\$110,400.00	\$5,000.00	\$60,000.00
604.0392	Type 61616 Grated Drop Inlets, 5.00 feet to 5.99 feet	7	EACH	\$5,700.00	\$39,900.00	\$5,500.00	\$38,500.00	\$9,500.00	\$66,500.00	\$5,250.00	\$36,750.00
604.0393	Type 61616 Grated Drop Inlets, 7.50 feet to 7.99 feet	1	EACH	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$11,000.00	\$11,000.00	\$6,500.00	\$6,500.00
605.0000	Underdrain	2,005	L.F.	\$12.00	\$24,060.00	\$0.00	\$0.00	\$21.00	\$42,105.00	\$5.00	\$10,025.00
605.0006	6-Inch Perforated Underdrain Pipe	2,230	L.F.	\$12.00	\$26,760.00	\$30.00	\$66,900.00	\$3.00	\$6,690.00	\$3.00	\$6,690.00
605.2000	Cleanout	3	EACH	\$60.00	\$180.00	\$1,200.00	\$3,600.00	\$200.00	\$600.00	\$175.00	\$525.00
606.3100	Guardrail Type 3	1,670	L.F.	\$28.00	\$46,760.00	\$27.00	\$45,090.00	\$26.50	\$44,255.00	\$25.00	\$41,750.00
606.6000	Type "A" Flare End Anchorage	2	EACH	\$9,000.00	\$18,000.00	\$9,000.00	\$18,000.00	\$4,375.00	\$8,750.00	\$1,500.00	\$3,000.00
606.7000	FLEAT-350 Terminal Section	8	EACH	\$5,000.00	\$40,000.00	\$5,000.00	\$40,000.00	\$4,900.00	\$39,200.00	\$8,000.00	\$64,000.00
606.8000	Thrie Beam Transition Section	4	EACH	\$3,600.00	\$14,400.00	\$3,600.00	\$14,400.00	\$3,555.00	\$14,220.00	\$2,000.00	\$8,000.00
606.9000	Portable Concrete Barrier	2,620	L.F.	\$75.00	\$196,500.00	\$50.00	\$131,000.00	\$90.00	\$235,800.00	\$100.00	\$262,000.00
607.0800	6 Feet, Chain Link Fence	1,350	L.F.	\$18.00	\$24,300.00	\$30.00	\$40,500.00	\$17.00	\$22,950.00	\$30.00	\$40,500.00
607.9050	Relocate Barbed Wire Fence	50	L.F.	\$10.00	\$500.00	\$20.00	\$1,000.00	\$10.00	\$500.00	\$8.00	\$400.00
612.0100	Grouted Rubble Paving	145	C.Y.	\$500.00	\$72,500.00	\$400.00	\$58,000.00	\$540.00	\$78,300.00	\$400.00	\$58,000.00
621.4100	Reflector Marker Mounted on Bridge (2-RM-4(L))	2	EACH	\$180.00	\$360.00	\$150.00	\$300.00	\$175.00	\$350.00	\$150.00	\$300.00
621.4200	Reflector Marker Mounted on Bridge (2-RM-4(R))	2	EACH	\$180.00	\$360.00	\$150.00	\$300.00	\$175.00	\$350.00	\$150.00	\$300.00

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
621.5000	Regulatory and Warning Sign ("W2-1") with Post	1	EACH	\$280.00	\$280.00	\$275.00	\$275.00	\$275.00	\$275.00	\$250.00	\$250.00
621.5100	Regulatory and Warning Sign ("R4-1") with Post	1	EACH	\$260.00	\$260.00	\$250.00	\$250.00	\$250.00	\$250.00	\$150.00	\$150.00
621.5200	Warning Sign W2-2(L) with Post	1	EACH	\$280.00	\$280.00	\$275.00	\$275.00	\$275.00	\$275.00	\$250.00	\$250.00
624.3000	Relocate Water Meters and Lateral	F.A.	F.A.	F.A.	\$1,500.00	F.A.	\$1,500.00	F.A.	\$1,500.00	F.A.	\$1,500.00
624.3010	Relocate Water Lines (420 L.F.)	F.A.	F.A.	F.A.	\$12,000.00	F.A.	\$12,000.00	F.A.	\$12,000.00	F.A.	\$12,000.00
628.0100	Shotcrete for Retaining Walls	260	C.Y.	\$250.00	\$65,000.00	\$400.00	\$104,000.00	\$321.00	\$83,460.00	\$275.00	\$71,500.00
629.1010	4-Inch White Pavement Striping (Thermoplastic Extrusion) (260 L.F.)	L.S.	L.S.	L.S.	\$250.00	L.S.	\$330.00	L.S.	\$510.00	L.S.	\$312.00
629.1011	4-Inch Yellow Pavement Striping (Thermoplastic Extrusion) (3,600 L.F.)	L.S.	L.S.	L.S.	\$3,500.00	L.S.	\$4,600.00	L.S.	\$7,300.00	L.S.	\$4,320.00
629.1012	8-Inch White Pavement Striping (Thermoplastic Extrusion) (3,450 L.F.)	L.S.	L.S.	L.S.	\$6,000.00	L.S.	\$6,500.00	L.S.	\$6,900.00	L.S.	\$6,900.00
629.2030	Type C Pavement Marker (86 Each)	L.S.	L.S.	L.S.	\$600.00	L.S.	\$800.00	L.S.	\$960.00	L.S.	\$1,032.00
629.2040	Type D Pavement Marker (85 Each)	L.S.	L.S.	L.S.	\$600.00	L.S.	\$800.00	L.S.	\$950.00	L.S.	\$1,020.00
636.0100	Field Office (Not to Exceed \$32,000)	L.S.	L.S.	L.S.	\$32,000.00	L.S.	\$32,000.00	L.S.	\$32,000.00	L.S.	\$32,000.00
636.1000	Project Site Laboratory (Not to Exceed \$22,000)	L.S.	L.S.	L.S.	\$22,000.00	L.S.	\$22,000.00	L.S.	\$22,000.00	L.S.	\$22,000.00
636.2000	Maintenance of Field Office and Project Site Laboratory	F.A.	F.A.	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00	F.A.	\$10,000.00
640.0100	Concrete Roadway Swale (2,285 L.F.)	L.S.	L.S.	L.S.	\$70,000.00	L.S.	\$50,000.00	L.S.	\$116,000.00	L.S.	\$45,700.00
640.0200	Concrete Swale "B-1" (330 L.F.)	L.S.	L.S.	L.S.	\$23,000.00	L.S.	\$25,000.00	L.S.	\$21,000.00	L.S.	\$8,250.00
640.0300	Concrete Swale (Retaining Wall) (740 L.F.)	L.S.	L.S.	L.S.	\$36,000.00	L.S.	\$25,000.00	L.S.	\$14,000.00	L.S.	\$14,800.00
641.0100	Hydro Mulch Seeding	99,300	S.F.	\$0.30	\$29,790.00	\$1.10	\$109,230.00	\$1.25	\$124,125.00	\$1.50	\$148,950.00
645.1000	Additional Police Officers And/Or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
648.0100	Permeable Separator	7,275	S.Y.	\$3.00	\$21,825.00	\$4.00	\$29,100.00	\$4.00	\$29,100.00	\$1.50	\$10,912.50
656.0010	Dumped Riprap	170	C.Y.	\$200.00	\$34,000.00	\$150.00	\$25,500.00	\$160.00	\$27,200.00	\$400.00	\$68,000.00
698.1000	Training (2 Trainees)	2,000	HOURS	\$0.80	\$1,600.00	\$0.80	\$1,600.00	\$0.80	\$1,600.00	\$0.80	\$1,600.00
699.1000	Mobilization (Not to Exceed 10% of the Sum of All Items Excluding the Bid Price of this Item, Field Office and Project Site Laboratory and Force Account Items)	L.S.	L.S.	L.S.	\$650,000.00	L.S.	\$950,000.00	L.S.	\$1,143,250.00 *	L.S.	\$1,058,466.50
A. SUM OF ALL ITEMS					\$9,751,100.00 *		\$10,743,865.00		\$12,743,250.00 *		\$11,810,638.00
B. Either Furnish Foreign Steel Not to Exceed Minimal Amount (Insert '0') or Furnish Foreign Steel in Excess of Minimal Amount (Insert 25% x A)					\$0.00		\$0.00		\$0.00		\$0.00
C. Amount for Comparison of Bids (A + B) All Bidders Must Fill in B and Complete C.					<u>\$9,751,100.00 *</u>		<u>\$10,743,865.00</u>		<u>\$12,743,250.00 *</u>		<u>\$11,810,638.00</u>
* Corrected Amount											
I certify that this is true and correct tabulation of bids opened for this project.											
				<u>12/27/00</u>							
EMILIO BARROGA, JR., PROJECT MANAGER				Date							