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PROJECT: Kuhio Highway Retaining Walls at Lumahai and Wainiha

PROJECT NO.: 560A-03-96 NET LENGTH OF PROJECT: 0.16 mile ISLAND: Kauai DISTRICTS: Lihue and Koloa DATE ADVERTISED: Internet Posting - September 14, 2009 BIDS OPENED: October 8, 2009 COMPLETION TIME: One Hundred Eighty (180) Working Days		** NOTE: Quantities shown in this column are for in- house use only.		EARTHWORKS PACIFIC, INC		C. GOODFELLOW BROS., INC.		HAWAIIAN DREDGING CONSTRUCTION CO., INC.		GLOBAL SPECIALTY CONTRACTORS, INC.		PERFECTO ENGINEERING & CONSTRUCTION SERVICES, INC.		BCP CONSTRUCTION OF HAWAII, INC.		KOGA ENGINEERING & CONSTRUCTION, INC.		UNLIMITED BUILDERS, LLC		JENNINGS PACIFIC LLC		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
201.2000	Clearing and Grubbing	1500 Sq. Ft.	L.S.	L.S.	\$11,000.00	L.S.	\$8,900.00	L.S.	\$40,000.00	L.S.	\$22,000.00	L.S.	\$46,200.00	L.S.	\$75,000.00	L.S.	\$50,000.00	L.S.	\$114,245.00	L.S.	\$27,960.00	L.S.	\$45,000.00
202.0421	Removal of Existing Timber Guardrail and Post	46 L.F.	L.S.	L.S.	\$700.00	L.S.	\$2,004.00	L.S.	\$2,000.00	L.S.	\$1,250.00	L.S.	\$2,180.00	L.S.	\$16,010.00	L.S.	\$3,000.00	L.S.	\$9,715.00	L.S.	\$7,360.00	L.S.	\$1,150.00
202.0422	Removal of Existing Metal Guardrail and Post	130 L.F.	L.S.	L.S.	\$1,600.00	L.S.	\$14,600.00	L.S.	\$5,000.00	L.S.	\$3,000.00	L.S.	\$6,150.00	L.S.	\$14,260.00	L.S.	\$10,000.00	L.S.	\$50,925.00	L.S.	\$7,350.00	L.S.	\$5,200.00
202.0423	Removal of Existing CRM Wall/Wall Rubble	274 L.F.	L.S.	L.S.	\$7,500.00	L.S.	\$2,500.00	L.S.	\$67,000.00	L.S.	\$57,000.00	L.S.	\$39,100.00	L.S.	\$45,000.00	L.S.	\$50,000.00	L.S.	\$63,238.00	L.S.	\$16,940.00	L.S.	\$27,400.00
205.0100	Structure Excavation for Retaining Wall	670 C.Y.	L.S.	L.S.	\$79,000.00	L.S.	\$119,020.00	L.S.	\$200,000.00	L.S.	\$103,000.00	L.S.	\$386,600.00	L.S.	\$280,000.00	L.S.	\$425,000.00	L.S.	\$223,849.00	L.S.	\$580,970.00	L.S.	\$335,000.00
202.0200	Structure Excavation for Concrete Railing Foundation	50 C.Y.	L.S.	L.S.	\$4,900.00	L.S.	\$5,900.00	L.S.	\$7,000.00	L.S.	\$13,000.00	L.S.	\$16,600.00	L.S.	\$81,000.00	L.S.	\$7,000.00	L.S.	\$39,522.00	L.S.	\$21,000.00	L.S.	\$25,000.00
205.0700	Structure Backfill for Retaining Wall	580 C.Y.	L.S.	L.S.	\$188,000.00	L.S.	\$112,000.00	L.S.	\$50,000.00	L.S.	\$245,000.00	L.S.	\$109,100.00	L.S.	\$72,741.00	L.S.	\$250,000.00	L.S.	\$378,033.00	L.S.	\$550,310.00	L.S.	\$348,000.00
209.0100	Installation, Removal, Monitoring, and Removal of BMP	L.S.	L.S.	L,S.	\$7,200.00	L.S.	\$50,000.00	L.S.	\$26,000.00	L.S.	\$55,000.00	L.S.	\$3,860.00	L.S.	\$40,000.00	L.S.	\$25,000.00	L.S.	\$111,550.00	L.S.	\$72,450.00	L.S.	\$15,000.00
209.0200	Additional Water Pollution, Dust and, Erosion Control	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
304.0100	Aggregate Base Course	50 Tons	L.S.	L.S.	\$36,000.00	L.S.	\$10,706.00	L.S.	\$10,000.00	L.S.	\$28,000.00	L.S.	\$11,700.00	L.S.	\$58,500.00	L.S.	\$40,000.00	L.S.	\$37,606.00	L.S.	\$35,460.00	L.S.	\$15,000.00
401.0100	Hot Mix Asphalt Pavement Mix No. IV	85 Tons	L.S.	L.S.	\$64,000.00	L.S.	\$67,327.00	L.S.	\$70,000.00	L.S.	\$50,000.00	L.S.	\$70,500.00	L.S.	\$108,750.00	L.S.	\$58,000.00	L.S.	\$116,883.00	L.S.	\$111,350.00	L.S.	\$59,500.00
503.0100	Concrete Foundation for Railing	155 C.Y.	L.S.	L.S.	\$200,000.00	L.S.	\$204,747.00	L.S.	\$200,000.00	L.S.	\$365,000.00	L.S.	\$92,800.00	L.S.	\$96,107.00	L.S.	\$232,000.00	L.S.	\$219,034.00	L.S.	\$139,810.00	L.S.	\$465,000.00
503.0200	Concrete Leveling Pad	15 C.Y.	L.S.	L.S.	\$23,300.00	L.S.	\$15,000.00	L.S.	\$14,000.00	L.S.	\$20,000.00	L.S.	\$15,000.00	L.S.	\$80,000.00	L.S.	\$50,000.00	L.S.	\$35,735.00	L.S.	\$34,340.00	L.S.	\$45,000.00
507.0100	Textured Concrete Railing	310 L.F.	L.S.	L.S.	\$157,000.00	L.S.	\$92,000.00	L.S.	\$190,000.00	L.S.	\$265,000.00	L.S.	\$104,200.00	L.S.	\$98,204.00	L.S.	\$265,000.00	L.S.	\$238,787.00	L.S.	\$227,650.00	L.S.	\$310,000.00
509.0100	Modular Concrete Block Retaining Wall	1320 Sq. Ft.	L.S.	L.S.	\$92,000.00	L.S.	\$76,498.00	L.S.	\$43,000.00	L.S.	\$140,000.00	L.S.	\$126,100.00	L.S.	\$127,000.00	L.S.	\$180,000.00	L.S.	\$159,638.00	L.S.	\$156,470.00	L.S.	\$528,000.00
602.0100	Reinforcing Steel	15,000 Lb.	L.S.	L.S.	\$86,356.91	L.S.	\$63,000.00	L.S.	\$36,000.00	L.S.	\$1,000.00	L.S.	\$45,900.00	L.S.	\$51,000.00	L.S.	\$44,000.00	L.S.	\$99,374.00	L.S.	\$95,210.00	L.S.	\$90,000.00
603.5000	Reinforced Concrete Jacket for Culvert	L.F.	Lin. Ft.	\$1,435.00	\$4,305.00	\$1,800.00	\$5,400.00	\$1,700.00	\$5,100.00	\$1,300.00	\$3,900.00	\$196.00	\$588.00	\$4,333.00	\$12,999.00	\$1,500.00	\$4,500.00	\$2,634.00	\$7,902.00	\$3,610.00	\$10,830.00	\$5,000.00	\$5,000.00
603.9000	Clean Existing Culvert and Drainage Structures	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
606.3000	Guardrail Type 3 W-Beam With Strong Post	475 L.F.	L.S.	L.S.	\$136,000.00	L.S.	\$161,000.00	L.S.	\$175,400.00	L.S.	\$70,000.00	L.S.	\$168,400.00	L.S.	\$143,290.00	L.S.	\$210,000.00	L.S.	\$237,854.00	L.S.	\$164,680.00	L.S.	\$142,500.00
606.4000	Guardrail Type T-6 With Strong Post	75 L.F.	L.S.	L.S.	\$108,000.00	L.S.	\$122,000.00	L.S.	\$58,700.00	L.S.	\$10,000.00	L.S.	\$116,500.00	L.S.	\$117,916.00	L.S.	\$75,000.00	L.S.	\$111,409.00	L.S.	\$104,030.00	L.S.	\$45,000.00
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PROJECT: Kuhio Highway Retaining Walls at Lumahai and Wainiha

PROJECT NO.: 560A-03-96 ISLAND: Kauai DISTRICTS: Lihue and Koloa *** NOTE: Quantities DATE ADVERTISED: Internet Posting - September 14, 2009 shown in this column BIDS OPENED: October 8, 2009 are for inhouse use COMPLETION TIME: One Hundred Eighty (180) Working Days only.				EARTHWORKS PACIFIC, INC.		C. GOODFELLOW BROS., INC.		HAWAIIAN DREDGING CONSTRUCTION CO., INC.		GLOBAL SPECIALTY CONTRACTORS, INC.		PERFECTO ENGINEERING & CONSTRUCTION SERVICES, INC.		BCP CONSTRUCTION OF HAWAII, INC.		KOGA ENGINEERING & CONSTRUCTION, INC.		UNLIMITED BUILDERS, LLC		JENNINGS PACIFIC LLC		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
ITEM NO.	ITEM	**APPROX. QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
606.7010	Terminal Section Type "G" with Rounded End	1 EACH	L.S.	L.S.	\$25,500.00	L.S.	\$26,200.00	L.S.	\$8,300.00	L.S.	\$4,000.00	L.S.	\$25,200.00	L.S.	\$40,000.00	L.S.	\$10,000.00	L.S.	\$33,112.00	L.S.	\$26,790.00	L.S.	\$10,000.00
612.0100	Grouted Rubble Paving	40 Sq. Yd.	L.S.	L.S.	\$20,000.00	L.S.	\$92,000.00	L.S.	\$20,000.00	L.S.	\$20,000.00	L.S.	\$31,200.00	L.S.	\$110,000.00	L.S.	\$36,000.00	L.S.	\$29,931.00	L.S.	\$26,450.00	L.S.	\$30,000.00
613.0100	Centerline and Reference Survey Monuments	1 EACH	L.S.	L.S.	\$955.99	L.S.	\$1,500.00	L.S.	\$5,000.00	L.S.	\$2,000.00	L.S.	\$1,310.00	L.S.	\$22,000.00	L.S.	\$1,500.00	L.S.	\$4,254.00	L.S.	\$3,970.00	L.S.	\$1,200.00
631.5000	Warning Sign (10 Square Feet or Less)	1 EACH	L.S.	L.S.	\$900.00	L.S.	\$4,100.00	L.S.	\$1,500.00	L.S.	\$1,500.00	L.S.	\$2,160.00	L.S.	\$5,000.00	L.S.	\$3,500.00	L.S.	\$2,703.00	L.S.	\$2,300.00	L.S.	\$1,000.00
632.0100	Reflector Marker (RM-#) Mounted on Wall	8 EACH	L.S.	L.S.	\$1,300.00	L.S.	\$3,700.00	L.S.	\$1,800.00	L.S.	\$500.00	L.S.	\$3,480.00	L.S.	\$4,500.00	L.S.	\$2,100.00	L.S.	\$3,973.00	L.S.	\$3,700.00	L.S.	\$1,600.00
632.0200	Reflector Marker (RM-5)	15 EACH	L.S.	L.S.	\$633.95	L.S.	\$3,000.00	L.S.	\$975.00	L.S.	\$500.00	L.S.	\$1,860.00	L.S.	\$4,500.00	L.S.	\$1,200.00	L.S.	\$2,661.00	L.S.	\$3,040.00	L.S.	\$1,500.00
632.0300	Type II Object Marker With Flexible Post	2 EACH	L.S.	L.S.	\$300.00	L.S.	\$1,810.00	L.S.	\$700.00	L.S.	\$300.00	L.S.	\$1,740.00	L.S.	\$3,000.00	L.S.	\$800.00	L.S.	\$1,560.00	L.S.	\$1,850.00	L.S.	\$500.00
643.0100	Maintenance of Existing Landscape Areas	F.A.	F.A.	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00	F.A.	\$25,000.00
645.0100	Traffic Control	L.S.	L.S.	L.S.	\$19,900.00	L.S.	\$225,300.00	L.S.	\$30,000.00	L.S.	\$78,000.00	L.S.	\$206,300.00	L.S.	\$220,000.00	L.S.	\$190,000.00	L.S.	\$248,771.00	L.S.	\$233,770.00	L.S.	\$75,000.00
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Additional Advertisement	F.A.	F.A.	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00	F.A.	\$50,000.00
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$500.00	L.S.	\$650.00	L.S.	\$5,000.00	L.S.	\$1,250.00	L.S.	\$5,550.00	L.S.	\$15,000.00	L.S.	\$300.00	L.S.	\$1,940.00	L.S.	\$1,470.00	L.S.	\$10,000.00
657.1000	Solar Powered Portable Traffic Signal System	2 EACH	L.S.	L.S.	\$100,000.00	L.S.	\$47,000.00	L.S.	\$126,525.00	L.S.	\$100,000.00	L.S.	\$98,900.00	L.S.	\$122,085.00	L.S.	\$100,000.00	L.S.	\$80,371.00	L.S.	\$136,140.00	L.S.	\$20,000.00
694.0100	Portable Concrete Barrier	EACH	EACH	\$2,200.00	\$52,800.00	\$2,300.00	\$55,200.00	\$7,000.00	\$168,000.00	\$2,395.00	\$57,480.00	\$1,710.00	\$41,040.00	\$1,500.00	\$36,000.00	\$4,500.00	\$108,000.00	\$3,316.00	\$79,584.00	\$5,060.00	\$121,440.00	\$7,000.00	\$168,000.00
694.0200	Inertial Barrier System	2 EACH	L.S.	L.S.	\$4,400.00	L.S.	\$11,700.00	L.S.	\$18,000.00	L.S.	\$25,000.00	L.S.	\$3,250.00	L.S.	\$45,000.00	L.S.	\$5,000.00	L.S.	\$19,805.00	L.S.	\$15,530.00	L.S.	\$20,000.00
699.1000	Mobilization (Not to Exceed 10% of the Sum of All Items Excluding the Bid Price of this Item and All Force Account Items)	L.S.	L.S.	L.S.	\$143,405.19		\$140,000.00	L.S.	\$158,000.00	L.S.	\$170,000.00	L.S.	\$171,000.00	L.S.	\$195,486.00	L.S.	\$232,100.00	L.S.	\$154,806.00	L.S.	\$110,145.00	L.S.	\$284,555.00
	SUM OF ALL ITEMS			*	\$1,752,457.04		\$1,919,762.00		\$1,918,000.00		\$2,087,680.00		\$2,129,468.00		\$2,515,348.00		\$2,844,000.00		\$3,093,770.00		\$3,225,765.00		\$3,305,105.00
	Hawaii Products Preference				\$5,582.50		\$26,734.60		\$2,089.00		\$0.00		\$0.00		\$0.00		\$3,400.00		\$5,770.00		\$11,600.00		\$0.00
	AMOUNT FOR COMPARISON OF BIDS				\$1,746,874.54		\$1,893,027.40		\$1,915,911.00		\$2,087,680.00		\$2,129,468.00		\$2,515,348.00		\$2,840,600.00		\$3,088,000.00		\$3,214,165.00		\$3,305,105.00
	Project Manager: Stanford M. Iwamoto Date: December 17, 2009		* corrected am	ount																		Sheet No.	2 of 2 Sheets