

TABULATION OF BIDS

PROJECT: KAMEHAMEHA HIGHWAY WAIMEA BAY EMERGENCY ROCKFALL REMEDIATION													
FEDERAL AID PROJECT NO.: STP-083-1(45)													
ISLAND: OAHU DISTRICT: KOOLAULOA NET LENGTH OF PROJECT: 0.26				GOODFELLOWS BROTHERS, INC.		DILLINGHAM CONSTRUCTION PACIFIC, LTD. DBA HAWAIIAN DREDGING CONSTRUCTION CO.		KIEWIT PACIFIC COMPANY		OKADA TRUCKING CO., LTD.		STATE OF HAWAII DEPT. OF TRANS. HIGHWAYS DIVISION	
TYPE CODE: 1000, Y060, Y009, SFTY													
DATE ADVERTISED: APRIL 3, 2000 BIDS OPENED: APRIL 10, 2000													
COMPLETION TIME: SIXTY (60) CALENDER DAYS													
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
108.0100	Contract Early Incentive	Allowance	Allowance	Allowance	\$180,000.00	Allowance	\$180,000.00	Allowance	\$180,000.00	Allowance	\$180,000.00	Allowance	\$180,000.00
201.0120	Removal of Hau	F.A.	F.A.	F.A.	\$150,000.00	F.A.	\$150,000.00	F.A.	\$150,000.00	F.A.	\$150,000.00	F.A.	\$150,000.00
202.0450	Removal of Existing Riprap	2,660	C.Y.	\$50.00	\$133,000.00	\$50.00	\$133,000.00	\$50.00	\$133,000.00	\$40.00	\$106,400.00	\$55.00	\$146,300.00
202.0460	Removal of BWS Utilities	L.S.	L.S.	L.S.	\$13,000.00	L.S.	\$20,000.00	L.S.	\$150,000.00	L.S.	\$10,000.00	L.S.	\$20,000.00
202.0470	Removal of Structures and Obstructions	L.S.	L.S.	L.S.	\$38,200.00	L.S.	\$15,000.00	L.S.	\$150,000.00	L.S.	\$25,000.00	L.S.	\$3,000.00
203.0100	Roadway Excavation	3,500	C.Y.	\$50.00	\$175,000.00	\$80.00	\$280,000.00	\$115.00	\$402,500.00	\$370.00	\$1,295,000.00	\$65.00	\$227,500.00
203.0210	Borrow Excavation	750	C.Y.	\$75.00	\$56,250.00	\$35.00	\$26,250.00	\$75.00	\$56,250.00	\$85.00	\$63,750.00	\$85.00	\$63,750.00
206.0120	Structural Excavation for MSEW	2,500	C.Y.	\$120.00	\$300,000.00	\$100.00	\$250,000.00	\$50.00	\$125,000.00	\$650.00	\$1,625,000.00	\$150.00	\$375,000.00
206.2200	Archaeological Mitigation	F.A.	F.A.	F.A.	\$150,000.00	F.A.	\$150,000.00	F.A.	\$150,000.00	F.A.	\$150,000.00	F.A.	\$150,000.00
209.0000	Erosion Control	F.A.	F.A.	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00	F.A.	\$200,000.00
209.0100	Erosion Control Blanket	18,500	S.F.	\$1.00	\$18,500.00	\$1.00	\$18,500.00	\$0.50	\$9,250.00	\$3.25	\$60,125.00	\$3.50	\$64,750.00
209.0200	Erosion Control Grass	18,500	S.F.	\$0.15	\$2,775.00	\$1.00	\$18,500.00	\$1.00	\$18,500.00	\$0.75	\$13,875.00	\$2.80	\$51,800.00
209.0300	Silt Barrier and Silt Fence	L.S.	L.S.	L.S.	\$31,000.00	L.S.	\$30,000.00	L.S.	\$150,000.00	L.S.	\$20,000.00	L.S.	\$75,000.00
301.0100	Plant Mix Asphalt Concrete Base Course	1,640	TON	\$60.00	\$98,400.00	\$56.00	\$91,840.00	\$80.00	\$131,200.00	\$55.00	\$90,200.00	\$85.00	\$139,400.00
305.1110	Aggregate Subbase	1,500	C.Y.	\$65.00	\$97,500.00	\$75.00	\$112,500.00	\$80.00	\$120,000.00	\$90.00	\$135,000.00	\$60.00	\$90,000.00
401.0400	Asphalt Concrete Pavement, Mix No. IV	1,050	TON	\$71.00	\$74,550.00	\$62.00	\$65,100.00	\$85.00	\$89,250.00	\$62.00	\$65,100.00	\$85.00	\$89,250.00
503.1420	Cast In Place Concrete Barrier / Sidewalk Structure	425	C.Y.	\$250.00	\$106,250.00	\$1,200.00	\$510,000.00	\$1,200.00	\$510,000.00	\$700.00	\$297,500.00	\$620.00	\$263,500.00
503.1430	Concrete Stairs with Handrail (1 Each)	L.S.	L.S.	L.S.	\$22,900.00	L.S.	\$13,000.00	L.S.	\$10,000.00	L.S.	\$7,500.00	L.S.	\$30,000.00
514.0000	Mechanically Stabilized Earth Wall (MSEW)	14,850	S.F.	\$142.00	\$2,108,700.00	\$125.00	\$1,856,250.00	\$110.00	\$1,633,500.00	\$250.00	\$3,712,500.00	\$85.00	\$1,262,250.00
514.0100	Topographic Survey	F.A.	F.A.	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00	F.A.	\$15,000.00
602.0100	Reinforcing Steel for Cast in Place Concrete Barrier / Sidewalk Structure (84,000 pounds)	L.S.	L.S.	L.S.	\$70,000.00	L.S.	\$69,000.00	L.S.	\$100,000.00	L.S.	\$70,000.00	L.S.	\$55,000.00
602.0110	Reinforcing Steel for utility manholes (18,500 pounds)	L.S.	L.S.	L.S.	\$5,700.00	L.S.	\$19,000.00	L.S.	\$500.00	L.S.	\$15,500.00	L.S.	\$15,000.00
603.1048	24-Inch Reinforced Concrete Pipe, Class III or High density Polyethylene Pipe, Type S	60	L.F.	\$110.00	\$6,600.00	\$140.00	\$8,400.00	\$260.00	\$15,600.00	\$300.00	\$18,000.00	\$120.00	\$7,200.00

Sheet No. 1 of 3 Sheets

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ISLAND: OAHU DISTRICT: KOOLAULOA NET LENGTH OF PROJECT: 0.26				GOODFELLOWS BROTHERS, INC.		DILLINGHAM CONSTRUCTION PACIFIC, LTD. DBA HAWAIIAN DREDGING CONSTRUCTION CO.		KIEWIT PACIFIC COMPANY		OKADA TRUCKING CO., LTD.		STATE OF HAWAII DEPT. OF TRANS. HIGHWAYS DIVISION	
TYPE CODE: 1000, Y060, Y009, SFTY													
DATE ADVERTISED: APRIL 3, 2000 BIDS OPENED: APRIL 10, 2000													
COMPLETION TIME: SIXTY (60) CALENDER DAYS													
ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
604.5100	Type 61614 Grated Drop Inlet, 3.00 Ft. to 3.99 Ft.	1	EACH	\$6,400.00	\$6,400.00	\$11,000.00	\$11,000.00	\$7,500.00	\$7,500.00	\$8,500.00	\$8,500.00	\$8,000.00	\$8,000.00
606.3110	Guardrail, Type 3-Single with Steel Post	80	L.F.	\$36.00	\$2,880.00	\$33.00	\$2,640.00	\$50.00	\$4,000.00	\$32.00	\$2,560.00	\$80.00	\$6,400.00
606.4110	Guardrail, Type 4A-Concrete Rigid Barrier	830	L.F.	\$200.00	\$166,000.00	\$173.00	\$143,590.00	\$250.00	\$207,500.00	\$200.00	\$166,000.00	\$100.00	\$83,000.00
606.4115	Bike Railing	965	L.F.	\$100.00	\$96,500.00	\$90.00	\$86,850.00	\$100.00	\$96,500.00	\$90.00	\$86,850.00	\$180.00	\$173,700.00
606.7300	Terminal Section, Quad Guard with Concrete Barrier Transition	2	EACH	\$31,000.00	\$62,000.00	\$23,000.00	\$46,000.00	\$20,000.00	\$40,000.00	\$18,750.00	\$37,500.00	\$40,000.00	\$80,000.00
606.7310	Terminal Section, Quad Guard with Metal Guardrail Transition	1	EACH	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$25,000.00	\$25,000.00	\$22,000.00	\$22,000.00	\$35,000.00	\$35,000.00
607.0000	Access Chain Barrier Gate	2	EACH	\$1,700.00	\$3,400.00	\$1,800.00	\$3,200.00	\$2,000.00	\$4,000.00	\$1,575.00	\$3,150.00	\$12,500.00	\$25,000.00
608.0100	Concrete Sidewalk	145	S.Y.	\$184.00	\$26,680.00	\$85.00	\$12,325.00	\$85.00	\$12,325.00	\$125.00	\$18,125.00	\$45.00	\$6,525.00
609.2020	Curb, Type 2D	255	L.F.	\$60.00	\$15,300.00	\$30.00	\$7,650.00	\$25.00	\$6,375.00	\$25.00	\$6,375.00	\$26.00	\$6,630.00
611.0100	Loose Rock Riprap	10,500	TON	\$35.00	\$367,500.00	\$35.00	\$367,500.00	\$26.00	\$273,000.00	\$175.00	\$1,837,500.00	\$25.00	\$262,500.00
621.5000	Regulatory and Warning Sign with Post	8	EACH	\$230.00	\$1,840.00	\$300.00	\$2,400.00	\$350.00	\$2,800.00	\$300.00	\$2,400.00	\$250.00	\$2,000.00
621.5100	Relocate Regulatory and Warning Sign with Post	5	EACH	\$440.00	\$2,200.00	\$180.00	\$900.00	\$200.00	\$1,000.00	\$180.00	\$900.00	\$500.00	\$2,500.00
621.7100	Construction Sign with Two Posts	6	EACH	\$480.00	\$2,880.00	\$420.00	\$2,520.00	\$450.00	\$2,700.00	\$425.00	\$2,550.00	\$250.00	\$1,500.00
622.0140	Highway Light Fixture and Pole Standard	12	EACH	\$1,800.00	\$21,600.00	\$7,000.00	\$84,000.00	\$1,300.00	\$15,600.00	\$6,400.00	\$76,800.00	\$6,800.00	\$81,600.00
624.1042	Furnishing and Installing PVC Class 150 AWWA C-905 Pipe	1,370	L.F.	\$107.00	\$146,590.00	\$200.00	\$274,000.00	\$400.00	\$548,000.00	\$275.00	\$376,750.00	\$338.00	\$463,060.00
629.1011	4-Inch Pavement Striping (Tape - Type I or Thermoplastic Extrusion, 1,900 Lin. Ft.)	L.S.	L.S.	L.S.	\$2,200.00	L.S.	\$2,000.00	L.S.	\$2,000.00	L.S.	\$1,900.00	L.S.	\$6,000.00
629.1014	8-Inch Pavement Striping (Tape - Type I or Thermoplastic Extrusion, 800 Lin. Ft.)	L.S.	L.S.	L.S.	\$1,700.00	L.S.	\$1,700.00	L.S.	\$1,200.00	L.S.	\$1,200.00	L.S.	\$5,000.00
629.1016	Double 4-Inch Pavement Striping (Tape - Type I or Thermoplastic Extrusion, 1,350 Lin. Ft.)	L.S.	L.S.	L.S.	\$3,100.00	L.S.	\$2,900.00	L.S.	\$2,500.00	L.S.	\$2,750.00	L.S.	\$8,000.00
629.2030	Type C Pavement Markers (70 Each)	L.S.	L.S.	L.S.	\$570.00	L.S.	\$370.00	L.S.	\$600.00	L.S.	\$1,050.00	L.S.	\$1,000.00
629.2040	Type D Pavement Markers (70 Each)	L.S.	L.S.	L.S.	\$520.00	L.S.	\$370.00	L.S.	\$600.00	L.S.	\$1,050.00	L.S.	\$2,500.00
630.0100	Hawaiian Electric Manhole 6' x 11'	2	EACH	\$30,000.00	\$60,000.00	\$33,000.00	\$66,000.00	\$38,000.00	\$76,000.00	\$32,000.00	\$64,000.00	\$30,000.00	\$60,000.00

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FEDERAL AID PROJECT NO.: STP-083-1(45)													
ISLAND: OAHU DISTRICT: KOOLAULOA NET LENGTH OF PROJECT: 0.26				GOODFELLOWS BROTHERS, INC.		DILLINGHAM CONSTRUCTION PACIFIC, LTD. DBA HAWAIIAN DREDGING CONSTRUCTION CO.		KIEWIT PACIFIC COMPANY		OKADA TRUCKING CO., LTD.		STATE OF HAWAII DEPT. OF TRANS. HIGHWAYS DIVISION	
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ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
630.0200	Electric Handhole 5' x 7'	2	EACH	\$20,000.00	\$40,000.00	\$17,000.00	\$34,000.00	\$20,000.00	\$40,000.00	\$17,000.00	\$34,000.00	\$15,000.00	\$30,000.00
630.0300	Electric Duct Bank: 1 x 2 (5" pvc)	1,490	L.F.	\$30.00	\$44,700.00	\$120.00	\$178,800.00	\$17.00	\$25,330.00	\$115.00	\$171,350.00	\$61.00	\$90,890.00
630.0400	Highway Lighting Duct Bank (3" pvc)	190	L.F.	\$15.00	\$2,850.00	\$18.00	\$3,420.00	\$12.00	\$2,280.00	\$105.00	\$19,950.00	\$35.00	\$6,650.00
630.0500	Highway Light Fixture and Pole Standard	12	EACH	\$2,000.00	\$24,000.00	\$5,250.00	\$63,000.00	\$1,300.00	\$15,600.00	\$6,400.00	\$76,800.00	\$7,000.00	\$84,000.00
636.0100	Field Office (Not to exceed \$32,000.00)	L.S.	L.S.	L.S.	\$32,000.00	L.S.	\$32,000.00	L.S.	\$32,000.00	L.S.	\$30,000.00	L.S.	\$32,000.00
636.1000	Project Site Laboratory (Not to exceed \$22,000.00)	L.S.	L.S.	L.S.	\$22,000.00	L.S.	\$22,000.00	L.S.	\$22,000.00	L.S.	\$20,000.00	L.S.	\$22,000.00
645.0200	Additional Police Officers and/or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$500,000.00	F.A.	\$500,000.00	F.A.	\$500,000.00	F.A.	\$500,000.00	F.A.	\$500,000.00
656.1000	Maintenance and Removal of Temporary Detour Road	F.A.	F.A.	F.A.	\$700,000.00	F.A.	\$700,000.00	F.A.	\$700,000.00	F.A.	\$700,000.00	F.A.	\$700,000.00
660.1000	Rock Protection Fence	910	L.F.	\$510.00	\$464,100.00	\$470.00	\$427,700.00	\$550.00	\$500,500.00	\$460.00	\$418,600.00	\$320.00	\$291,200.00
665.1000	Telephone Manhole 5' x 10'	3	EACH	\$30,000.00	\$90,000.00	\$32,000.00	\$96,000.00	\$27,000.00	\$81,000.00	\$32,000.00	\$96,000.00	\$30,000.00	\$90,000.00
665.1010	Cable Television Manhole 4' x 6.5' x 6.5'	4	EACH	\$20,000.00	\$80,000.00	\$20,000.00	\$80,000.00	\$22,000.00	\$88,000.00	\$29,500.00	\$118,000.00	\$25,000.00	\$100,000.00
665.1020	Cable TV Duct Bank 2 x 3 (4" pvc)	1,260	L.F.	\$55.00	\$69,300.00	\$50.00	\$63,000.00	\$50.00	\$63,000.00	\$150.00	\$189,000.00	\$114,000.00	\$143,640.00
665.1030	Telephone Duct Bank 2 x 2 (4" pvc)	140	L.F.	\$35.00	\$4,900.00	\$100.00	\$14,000.00	\$40.00	\$5,600.00	\$130.00	\$18,200.00	\$57.00	\$7,980.00
665.1040	Cable TV Duct Bank 1 x 2 (4" pvc)	190	L.F.	\$20.00	\$3,800.00	\$50.00	\$9,500.00	\$20.00	\$3,800.00	\$115.00	\$21,850.00	\$53.00	\$10,070.00
699.1000	Mobilization (Not to Exceed 10% of the Sum of All Items Excluding the Bid Price of this Item, Field Office, Project Site Laborator and all Force Account Items)	L.S.	L.S.	L.S.	\$327,600.00	L.S.	\$521,000.00	L.S.	\$571,000.00	L.S.	\$891,000.00	L.S.	\$680,000.00
	a. Sum Of All Items				\$7,472,435.00		\$8,047,675.00		\$8,478,860.00		\$14,350,110.00		\$7,782,045.00
	b. Furnish domestic steel; and/or foreign steel not to exceed minimal amount. (Fill in "0")				\$0.00		\$0.00		\$0.00		\$0.00		-
	c. Furnish foreign steel in excess of minimal amount (25% x a)				-		-		-		-		-
	d. Amount for Comparison of Bids (a+b or a+c)				\$7,472,435.00		\$8,047,675.00		\$8,478,860.00		\$14,350,110.00		\$7,782,045.00

I certify that this is a true and correct tabulation of bids opened for this project.

Ken K. Tatsuguchi 4-10-00
 Ken K. Tatsuguchi, Project Manager Date