

TABULATION OF BIDS

PROJECT: HALEAKALA HIGHWAY WIDENING, PHASE 1 HANA HIGHWAY TO PUKALANI BYPASS															
FEDERAL-AID PROJECT NO. NH-037-1(22) NET LENGTH OF PROJECT: 0.9 MILE															
DISTRICT: WAILUKU AND MAKAWAO TYPE CODE: 1000, Y002, Y003, Y004, Y007, Y030, Y031, Y041															
DATE ADVERTISED: HONOLULU STAR BULLETIN, MAUI NEWS: DECEMBER 20, 2002				GOODFELLOW BROTHERS, INC.		ROJAC CONSTRUCTION		HAWAIIAN DREDGING CONSTRUCTION CO.		KIEWIT PACIFIC CO.		DIVERSIFIED MACHINERY		DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
BIDS OPENED: FEBRUARY 20, 2003															
COMPLETION TIME: 126 WORKING DAYS															
ITEM NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.0410	Removal of Existing Traffic Signs, including salvage (3 Each)	L.S.	L.S.	L.S.	\$ 4,000.00	L.S.	\$ 315.00	L.S.	\$ 1,000.00	L.S.	\$ 1,000.00	L.S.	\$ 300.00	L.S.	\$ 60.00
202.0420	Removal of Existing Sign Posts (10 Each)	L.S.	L.S.	L.S.	\$ 12,000.00	L.S.	\$ 1,050.00	L.S.	\$ 1,000.00	L.S.	\$ 2,000.00	L.S.	\$ 400.00	L.S.	\$ 10,000.00
202.0435	Removal of Existing A.C. Pavement (9,300 sq. yd.)	L.S.	L.S.	L.S.	\$ 64,000.00	L.S.	\$ 35,154.00	L.S.	\$ 50,000.00	L.S.	\$ 100,000.00	L.S.	\$ 39,300.00	L.S.	\$ 103,000.00
202.0440	Removal of Existing Drainage Structure (1 CRM inlet, 2 headwalls, 1 abandoned pipe with cut and plug)	L.S.	L.S.	L.S.	\$ 24,000.00	L.S.	\$ 6,651.00	L.S.	\$ 4,000.00	L.S.	\$ 10,000.00	L.S.	\$ 10,400.00	L.S.	\$ 2,000.00
202.0441	Removal of Concrete Slab at Irrigation Line Culvert (400 sq. ft.)	L.S.	L.S.	L.S.	\$ 8,030.00	L.S.	\$ 6,472.00	L.S.	\$ 1,000.00	L.S.	\$ 5,000.00	L.S.	\$ 1,700.00	L.S.	\$ 1,000.00
203.0100	Roadway Excavation	16,000	C.Y.	\$ 11.00	\$ 176,000.00	\$ 10.00	\$ 160,000.00	\$ 12.00	\$ 192,000.00	\$ 5.00	\$ 80,000.00	\$ 33.00	\$ 528,000.00	\$ 40.00	\$ 640,000.00
203.0200	Borrow Excavation	4,000	C.Y.	\$ 48.00	\$ 192,000.00	\$ 5.00	\$ 20,000.00	\$ 30.00	\$ 120,000.00	\$ 9.00	\$ 36,000.00	\$ 18.00	\$ 72,000.00	\$ 30.00	\$ 120,000.00
203.9000	Graded Field Road (6,200 sq. yd)	L.S.	L.S.	L.S.	\$ 10,000.00	L.S.	\$ 39,191.00	L.S.	\$ 20,000.00	L.S.	\$ 20,000.00	L.S.	\$ 24,300.00	L.S.	\$ 60,000.00
206.0100	Structure Excavation for Drainage Systems	960	C.Y.	\$ 50.00	\$ 48,000.00	\$ 102.00	\$ 97,920.00	\$ 38.00	\$ 36,480.00	\$ 50.00	\$ 48,000.00	\$ 65.00	\$ 62,400.00	\$ 80.00	\$ 76,800.00
209.0100	Water Pollution and Erosion Control	F.A.	F.A.	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00
305.1110	Aggregate Subbase	4,300	C.Y.	\$ 60.00	\$ 258,000.00	\$ 25.00	\$ 107,500.00	\$ 50.00	\$ 215,000.00	\$ 75.00	\$ 322,500.00	\$ 56.40	\$ 242,520.00	\$ 80.00	\$ 344,000.00
306.1110	Untreated Permeable Base Course	4,800	C.Y.	\$ 65.00	\$ 312,000.00	\$ 47.00	\$ 225,600.00	\$ 30.00	\$ 144,000.00	\$ 100.00	\$ 480,000.00	\$ 50.00	\$ 240,000.00	\$ 90.00	\$ 432,000.00
312.0100	Plant Mix Glassphalt Concrete Base Course	12,500	TON	\$ 51.00	\$ 637,500.00	\$ 51.00	\$ 637,500.00	\$ 49.00	\$ 612,500.00	\$ 49.00	\$ 612,500.00	\$ 57.50	\$ 718,750.00	\$ 90.00	\$ 1,125,000.00
401.0400	Asphalt Concrete Pavement, Mix No. IV	5,400	TON	\$ 57.00	\$ 307,800.00	\$ 58.00	\$ 313,200.00	\$ 55.00	\$ 297,000.00	\$ 55.00	\$ 297,000.00	\$ 64.50	\$ 348,300.00	\$ 90.00	\$ 486,000.00
401.0500	Pavement Smoothness Incentive	ALLOW.	ALLOW.	ALLOW.	\$ 12,500.00	ALLOW.	\$ 12,500.00	ALLOW.	\$ 12,500.00	ALLOW.	\$ 12,500.00	ALLOW.	\$ 12,500.00	ALLOW.	\$ 12,500.00
411.9000	16.5-Inch Concrete Pavement	330	C.Y.	\$ 400.00	\$ 132,000.00	\$ 320.00	\$ 105,600.00	\$ 500.00	\$ 165,000.00	\$ 1,000.00	\$ 330,000.00	\$ 285.00	\$ 94,050.00	\$ 700.00	\$ 231,000.00
603.0100	Bedcourse Material for Culvert	176	C.Y.	\$ 75.00	\$ 13,200.00	\$ 42.00	\$ 7,392.00	\$ 35.00	\$ 6,160.00	\$ 150.00	\$ 26,400.00	\$ 190.00	\$ 33,440.00	\$ 80.00	\$ 14,080.00
603.0200	24-Inch Corrugated Aluminum Pipe, Sheet Thickness, 0.105-Inch, or 24-Inch Reinforced Concrete Pipe, Class IV, or 24-Inch High Density Polyethylene Pipe, Type S	940	L.F.	\$ 100.00	\$ 94,000.00	\$ 27.00	\$ 25,380.00	\$ 32.00	\$ 30,080.00	\$ 100.00	\$ 94,000.00	\$ 35.00	\$ 32,900.00	\$ 130.00	\$ 122,200.00
604.4010	Type 61616 Grated Drop Inlet with Modified Frame and Grate 3.00 feet to 3.99 feet	1	EACH	\$ 9,000.00	\$ 9,000.00	\$ 8,137.00	\$ 8,137.00	\$ 7,000.00	\$ 7,000.00	\$ 7,500.00	\$ 7,500.00	\$ 6,440.00	\$ 6,440.00	\$ 7,000.00	\$ 7,000.00

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DATE ADVERTISED: HONOLULU STAR BULLETIN, MAUI NEWS: DECEMBER 20, 2002				GOODFELLOW BROTHERS, INC.		ROJAC CONSTRUCTION		HAWAIIAN DREDGING CONSTRUCTION CO.		KIEWIT PACIFIC CO.		DIVERSIFIED MACHINERY		DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
BIDS OPENED: FEBRUARY 20, 2003															
COMPLETION TIME: 126 WORKING DAYS															
ITEM NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
604.4020	Type 61616 Grated Drop Inlet with Modified Frame and Grate 4.00 feet to 4.99 feet	8	EACH	\$ 9,000.00	\$ 72,000.00	\$ 7,077.00	\$ 56,616.00	\$ 7,000.00	\$ 56,000.00	\$ 8,000.00	\$ 64,000.00	\$ 7,155.00	\$ 57,240.00	\$ 7,500.00	\$ 60,000.00
604.4030	Type 61616 Grated Drop Inlet with Modified Frame and Grate 6.00 feet to 6.99 feet	1	EACH	\$ 9,000.00	\$ 9,000.00	\$ 8,057.00	\$ 8,057.00	\$ 9,000.00	\$ 9,000.00	\$ 8,500.00	\$ 8,500.00	\$ 7,915.00	\$ 7,915.00	\$ 8,000.00	\$ 8,000.00
604.5100	Type A Storm Drain Manhole, 4.00 feet to 4.99 feet	1	EACH	\$ 7,000.00	\$ 7,000.00	\$ 4,394.00	\$ 4,394.00	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00	\$ 5,080.00	\$ 5,080.00	\$ 7,000.00	\$ 7,000.00
604.6000	Concrete Headwall	1	EACH	\$ 15,000.00	\$ 15,000.00	\$ 4,398.00	\$ 4,398.00	\$ 4,000.00	\$ 4,000.00	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 7,000.00	\$ 7,000.00
604.6100	CRM Outlet	2	EACH	\$ 14,000.00	\$ 28,000.00	\$ 2,958.00	\$ 5,916.00	\$ 6,500.00	\$ 13,000.00	\$ 6,000.00	\$ 12,000.00	\$ 5,440.00	\$ 10,880.00	\$ 7,000.00	\$ 14,000.00
604.7000	Drywell with Grating (H = 20 Feet)	14	EACH	\$ 35,000.00	\$ 490,000.00	\$ 64,668.00	\$ 905,352.00	\$ 75,000.00	\$ 1,050,000.00	\$ 60,000.00	\$ 840,000.00	\$ 76,500.00	\$ 1,071,000.00	\$ 24,000.00	\$ 336,000.00
604.7020	Geologist Services for Drywell Construction Monitoring and Permit to Operate	F.A.	F.A.	F.A.	\$ 20,000.00	F.A.	\$ 20,000.00	F.A.	\$ 20,000.00	F.A.	\$ 20,000.00	F.A.	\$ 20,000.00	F.A.	\$ 20,000.00
604.7030	Additional Drilling of Drywells	60	L.F.	\$ 2,000.00	\$ 120,000.00	\$ 3,783.00	\$ 226,980.00	\$ 740.00	\$ 44,400.00	\$ 1,500.00	\$ 90,000.00	\$ 3,200.00	\$ 192,000.00	\$ 1,000.00	\$ 60,000.00
605.0006	6-Inch Perforated Underdrain Pipe	5,000	L.F.	\$ 12.00	\$ 60,000.00	\$ 10.00	\$ 50,000.00	\$ 23.00	\$ 115,000.00	\$ 8.00	\$ 40,000.00	\$ 6.50	\$ 32,500.00	\$ 10.00	\$ 50,000.00
605.0007	6-Inch Non-Perforated Underdrain Pipe	1,500	L.F.	\$ 12.00	\$ 18,000.00	\$ 20.00	\$ 30,000.00	\$ 19.00	\$ 28,500.00	\$ 8.00	\$ 12,000.00	\$ 6.60	\$ 9,900.00	\$ 10.00	\$ 15,000.00
605.2000	Cleanout	57	EACH	\$ 760.00	\$ 43,320.00	\$ 624.00	\$ 35,568.00	\$ 175.00	\$ 9,975.00	\$ 400.00	\$ 22,800.00	\$ 1,000.00	\$ 57,000.00	\$ 100.00	\$ 5,700.00
605.2100	Underdrain Outlet with Riprap	14	EACH	\$ 600.00	\$ 8,400.00	\$ 815.00	\$ 11,410.00	\$ 1,000.00	\$ 14,000.00	\$ 800.00	\$ 11,200.00	\$ 470.00	\$ 6,580.00	\$ 200.00	\$ 2,800.00
605.2200	Underdrain Outlet with Connection to Dry Well	13	EACH	\$ 570.00	\$ 7,410.00	\$ 802.00	\$ 10,426.00	\$ 3,000.00	\$ 39,000.00	\$ 800.00	\$ 10,400.00	\$ 550.00	\$ 7,150.00	\$ 200.00	\$ 2,600.00
617.0100	Imported Planting Soil	2,000	C.Y.	\$ 17.00	\$ 34,000.00	\$ 32.00	\$ 64,000.00	\$ 30.00	\$ 60,000.00	\$ 58.00	\$ 116,000.00	\$ 35.00	\$ 70,000.00	\$ 30.00	\$ 60,000.00
618.0100	Grassed Surfaces (290,000 Sq Ft)	L.S.	L.S.	L.S.	\$ 204,000.00	L.S.	\$ 202,440.00	L.S.	\$ 123,900.00	L.S.	\$ 200,000.00	L.S.	\$ 143,000.00	L.S.	\$ 101,500.00
621.5100	Regulatory and Warning Sign (10 Square Feet or Less) (New Post Incidental)	9	EACH	\$ 270.00	\$ 2,430.00	\$ 394.00	\$ 3,546.00	\$ 260.00	\$ 2,340.00	\$ 300.00	\$ 2,700.00	\$ 305.00	\$ 2,745.00	\$ 300.00	\$ 2,700.00
621.7100	Construction Sign with Post	2	EACH	\$ 510.00	\$ 1,020.00	\$ 2,573.00	\$ 5,146.00	\$ 490.00	\$ 980.00	\$ 300.00	\$ 600.00	\$ 575.00	\$ 1,150.00	\$ 1,000.00	\$ 2,000.00
621.8000	Relocation of Existing Sign (New Post Incidental)	10	EACH	\$ 160.00	\$ 1,600.00	\$ 299.00	\$ 2,990.00	\$ 155.00	\$ 1,550.00	\$ 300.00	\$ 3,000.00	\$ 280.00	\$ 2,800.00	\$ 200.00	\$ 2,000.00
622.0010	Highway Lighting Ductline, One 2-Inch PVC Schedule 40 Concrete Encased (550 L.F.)	L.S.	L.S.	L.S.	\$ 5,400.00	L.S.	\$ 5,193.00	L.S.	\$ 4,946.00	L.S.	\$ 15,000.00	L.S.	\$ 5,800.00	L.S.	\$ 22,000.00
622.0020	Highway Lighting Power Cable No. 6, 3-Conductor and No. 6 Ground (700 L.F.)	L.S.	L.S.	L.S.	\$ 2,400.00	L.S.	\$ 2,267.00	L.S.	\$ 2,159.00	L.S.	\$ 5,000.00	L.S.	\$ 2,533.00	L.S.	\$ 4,900.00

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BIDS OPENED: FEBRUARY 20, 2003														
COMPLETION TIME: 126 WORKING DAYS														
ITEM NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
622.0030	Highway Lighting Cable No. 10, 2-Conductor Cable for Highway Lighting (300 L.F.)	L.S.	L.S.	L.S.	\$ 580.00	L.S.	\$ 560.00	L.S.	\$ 533.00	L.S.	\$ 1,000.00	L.S.	\$ 625.00	L.S.
622.0100	Highway Lighting Standard	4	EACH	\$ 1,000.00	\$ 4,000.00	\$ 966.00	\$ 3,864.00	\$ 3,681.00	\$ 14,724.00	\$ 5,000.00	\$ 20,000.00	\$ 1,140.00	\$ 4,560.00	\$ 1,500.00
622.0105	Electric Service Ductline, One 2-Inch PVC Schedule 40 Concrete Encased (20 L.F.)	L.S.	L.S.	L.S.	\$ 1,060.00	L.S.	\$ 1,021.00	L.S.	\$ 972.00	L.S.	\$ 500.00	L.S.	\$ 3,800.00	L.S.
622.5050	Electric Service Equipment	1	EACH	\$ 3,500.00	\$ 3,500.00	\$ 3,410.00	\$ 3,410.00	\$ 3,248.00	\$ 3,248.00	\$ 4,000.00	\$ 4,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00
622.5060	Removal of Existing Highway Lighting Wood Poles and Luminares	F.A.	F.A.	F.A.	\$ 2,500.00	F.A.	\$ 2,500.00	F.A.	\$ 2,500.00	F.A.	\$ 2,500.00	F.A.	\$ 2,500.00	F.A.
623.2001	Removal of Existing Traffic Signal Standard, Pullbox, Wires, Concrete Base, etc.	F.A.	F.A.	F.A.	\$ 8,000.00	F.A.	\$ 8,000.00	F.A.	\$ 8,000.00	F.A.	\$ 8,000.00	F.A.	\$ 8,000.00	F.A.
623.2002	Controller Assembly (Model 170 Traffic Signal Controller Unit Type, 332A Cabinet and Auxiliary Equipment)	1	EACH	\$ 22,400.00	\$ 22,400.00	\$ 21,547.00	\$ 21,547.00	\$ 20,521.00	\$ 20,521.00	\$ 20,000.00	\$ 20,000.00	\$ 24,100.00	\$ 24,100.00	\$ 18,000.00
623.2011	Type I Traffic Signal Standard	3	EACH	\$ 700.00	\$ 2,100.00	\$ 706.00	\$ 2,118.00	\$ 672.00	\$ 2,016.00	\$ 1,000.00	\$ 3,000.00	\$ 800.00	\$ 2,400.00	\$ 1,000.00
623.2025	Type III Traffic Signal Standard with 35-Foot Mast Arm and 15-Foot Lighting Bracket Arm with 150-Watt High Pressure Sodium Luminaire	1	EACH	\$ 8,300.00	\$ 8,300.00	\$ 7,956.00	\$ 7,956.00	\$ 7,577.00	\$ 7,577.00	\$ 7,000.00	\$ 7,000.00	\$ 8,890.00	\$ 8,890.00	\$ 7,500.00
623.2026	Type III Traffic Signal Standard with 40-Foot Mast Arm and 15-Foot Highway Lighting Bracket Arm with 150-Watt High Pressure Sodium Luminaire	1	EACH	\$ 9,400.00	\$ 9,400.00	\$ 9,022.00	\$ 9,022.00	\$ 8,592.00	\$ 8,592.00	\$ 8,000.00	\$ 8,000.00	\$ 10,100.00	\$ 10,100.00	\$ 8,000.00
623.2027	Type IV Traffic Signal Standard with 15-Foot Highway Lighting Bracket Arm with 150-Watt High Pressure Sodium Luminaire	3	EACH	\$ 3,500.00	\$ 10,500.00	\$ 3,341.00	\$ 10,023.00	\$ 3,182.00	\$ 9,546.00	\$ 6,000.00	\$ 18,000.00	\$ 3,700.00	\$ 11,100.00	\$ 5,000.00
623.2030	Foundation for Type I Signal Standard	3	EACH	\$ 890.00	\$ 2,670.00	\$ 857.00	\$ 2,571.00	\$ 816.00	\$ 2,448.00	\$ 500.00	\$ 1,500.00	\$ 960.00	\$ 2,880.00	\$ 600.00
623.2047	Foundation for Type III Signal Standard	2	EACH	\$ 3,420.00	\$ 6,840.00	\$ 3,290.00	\$ 6,580.00	\$ 3,133.00	\$ 6,266.00	\$ 4,800.00	\$ 9,600.00	\$ 3,675.00	\$ 7,350.00	\$ 5,000.00
623.2048	Foundation for Type IV Signal Standard	3	EACH	\$ 3,110.00	\$ 9,330.00	\$ 2,989.00	\$ 8,967.00	\$ 2,847.00	\$ 8,541.00	\$ 4,800.00	\$ 14,400.00	\$ 3,340.00	\$ 10,020.00	\$ 4,000.00
623.2050	Foundation for Controller Assembly	1	EACH	\$ 1,060.00	\$ 1,060.00	\$ 1,019.00	\$ 1,019.00	\$ 970.00	\$ 970.00	\$ 1,500.00	\$ 1,500.00	\$ 1,140.00	\$ 1,140.00	\$ 3,000.00
623.3000	Traffic Signal Assembly (One-Way, 12-Inch, 1-1 Section Vertical with Slipfitter Mounting)	2	EACH	\$ 400.00	\$ 800.00	\$ 402.00	\$ 804.00	\$ 383.00	\$ 766.00	\$ 1,250.00	\$ 2,500.00	\$ 450.00	\$ 900.00	\$ 600.00

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623.3030	Traffic Signal Assembly (One-Way, 12-Inch, 1-3 Section Vertical with Slipfitter Mounting)	1	EACH	\$ 1,100.00	\$ 1,100.00	\$ 1,029.00	\$ 1,029.00	\$ 980.00	\$ 980.00	\$ 1,300.00	\$ 1,300.00	\$ 1,050.00	\$ 1,050.00	\$ 1,000.00	\$ 1,000.00
623.3040	Traffic Signal Assembly (Two-Way, 12-Inch, 2-3 Section Vertical with Bracket Mounting)	1	EACH	\$ 1,900.00	\$ 1,900.00	\$ 1,836.00	\$ 1,836.00	\$ 1,749.00	\$ 1,749.00	\$ 1,800.00	\$ 1,800.00	\$ 2,050.00	\$ 2,050.00	\$ 2,400.00	\$ 2,400.00
623.3050	Traffic Signal Assembly (One-Way, 12-Inch, 1-3 Section Vertical with Bracket Mounting)	4	EACH	\$ 1,000.00	\$ 4,000.00	\$ 961.00	\$ 3,844.00	\$ 915.00	\$ 3,660.00	\$ 1,400.00	\$ 5,600.00	\$ 1,075.00	\$ 4,300.00	\$ 1,200.00	\$ 4,800.00
623.3060	Traffic Signal Assembly (One-Way, 12-Inch, 1-3 Section Vertical with Mast Arm Mounting) with Back Plate	6	EACH	\$ 1,100.00	\$ 6,600.00	\$ 1,053.00	\$ 6,318.00	\$ 1,003.00	\$ 6,018.00	\$ 1,500.00	\$ 9,000.00	\$ 1,175.00	\$ 7,050.00	\$ 1,200.00	\$ 7,200.00
623.3061	Traffic Signal Assembly (One-Way, 12-Inch, 1-3 Section Vertical with Program Visibility Signal Head and Mast Arm Mounting) with Black Plate	1	EACH	\$ 3,200.00	\$ 3,200.00	\$ 3,092.00	\$ 3,092.00	\$ 2,945.00	\$ 2,945.00	\$ 2,400.00	\$ 2,400.00	\$ 3,455.00	\$ 3,455.00	\$ 1,500.00	\$ 1,500.00
623.5000	Traffic Signal Ductline, One 2-Inch PVC, Concrete Encased (750 L.F.)	L.S.	L.S.	L.S.	\$ 24,700.00	L.S.	\$ 23,754.00	L.S.	\$ 22,623.00	L.S.	\$ 15,000.00	L.S.	\$ 26,550.00	L.S.	\$ 30,000.00
623.5010	Traffic Signal Ductline, Two 2-Inch PVC, Concrete Encased (925 L.F.)	L.S.	L.S.	L.S.	\$ 36,700.00	L.S.	\$ 35,230.00	L.S.	\$ 33,552.00	L.S.	\$ 25,000.00	L.S.	\$ 39,400.00	L.S.	\$ 41,625.00
623.5120	Traffic Signal Ductline, Three 2-Inch PVC, Concrete Encased (200 L.F.)	L.S.	L.S.	L.S.	\$ 11,000.00	L.S.	\$ 10,569.00	L.S.	\$ 10,066.00	L.S.	\$ 5,000.00	L.S.	\$ 11,800.00	L.S.	\$ 10,000.00
623.5140	Traffic Signal Ductline, Four 2-Inch PVC, Concrete Encased (150 L.F.)	L.S.	L.S.	L.S.	\$ 9,400.00	L.S.	\$ 9,037.00	L.S.	\$ 8,607.00	L.S.	\$ 15,000.00	L.S.	\$ 10,100.00	L.S.	\$ 8,250.00
623.5150	Traffic Signal Ductline, Five 2-Inch PVC, Concrete Encased (30 L.F.)	L.S.	L.S.	L.S.	\$ 2,300.00	L.S.	\$ 2,163.00	L.S.	\$ 2,060.00	L.S.	\$ 15,000.00	L.S.	\$ 2,400.00	L.S.	\$ 1,800.00
623.6000	Type A Pullbox	14	EACH	\$ 640.00	\$ 8,960.00	\$ 613.00	\$ 8,582.00	\$ 584.00	\$ 8,176.00	\$ 1,500.00	\$ 21,000.00	\$ 685.00	\$ 9,590.00	\$ 1,000.00	\$ 14,000.00
623.6010	Type B Pullbox	5	EACH	\$ 700.00	\$ 3,500.00	\$ 659.00	\$ 3,295.00	\$ 628.00	\$ 3,140.00	\$ 1,800.00	\$ 9,000.00	\$ 735.00	\$ 3,675.00	\$ 1,200.00	\$ 6,000.00

TABULATION OF BIDS

PROJECT: HALEAKALA HIGHWAY WIDENING, PHASE 1 HANA HIGHWAY TO PUKALANI BYPASS															
FEDERAL-AID PROJECT NO. NH-037-1(22) NET LENGTH OF PROJECT: 0.9 MILE															
DISTRICT: WAILUKU AND MAKAWAO TYPE CODE: 1000, Y002, Y003, Y004, Y007, Y030, Y031, Y041															
DATE ADVERTISED: HONOLULU STAR BULLETIN, MAUI NEWS: DECEMBER 20, 2002				GOODFELLOW BROTHERS, INC.		ROJAC CONSTRUCTION		HAWAIIAN DREDGING CONSTRUCTION CO.		KIEWIT PACIFIC CO.		DIVERSIFIED MACHINERY		DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
BIDS OPENED: FEBRUARY 20, 2003															
COMPLETION TIME: 126 WORKING DAYS															
ITEM NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
623.6020	Type C Pullbox	1	EACH	\$ 1,400.00	\$ 1,400.00	\$ 1,325.00	\$ 1,325.00	\$ 1,262.00	\$ 1,262.00	\$ 2,200.00	\$ 2,200.00	\$ 1,480.00	\$ 1,480.00	\$ 1,500.00	\$ 1,500.00
623.7010	Traffic Signal Cable, No. 6, 3-Conductor Power Cable (25 L.F.)	L.S.	L.S.	L.S.	\$ 150.00	L.S.	\$ 140.00	L.S.	\$ 133.00	L.S.	\$ 300.00	L.S.	\$ 155.00	L.S.	\$ 150.00
623.7020	Traffic Signal Cable, No. 14, 26-Conductor Traffic Control Cable (600 L.F.)	L.S.	L.S.	L.S.	\$ 4,900.00	L.S.	\$ 4,701.00	L.S.	\$ 4,477.00	L.S.	\$ 3,000.00	L.S.	\$ 5,250.00	L.S.	\$ 4,200.00
623.7030	Traffic Signal Cable, No. 14, 4-Conductor Signal Dop Cable (750 L.F.)	L.S.	L.S.	L.S.	\$ 1,100.00	L.S.	\$ 1,087.00	L.S.	\$ 1,035.00	L.S.	\$ 3,000.00	L.S.	\$ 1,215.00	L.S.	\$ 3,000.00
623.7035	Traffic Signal Cable, No. 12, 2-Conductor Flasher Cable (1,600 L.F.)	L.S.	L.S.	L.S.	\$ 1,300.00	L.S.	\$ 1,213.00	L.S.	\$ 1,155.00	L.S.	\$ 6,000.00	L.S.	\$ 1,355.00	L.S.	\$ 4,800.00
623.7040	Traffic Signal Cable, No. 14, 2-Conductor Loop Detector Cable (2,300 L.F.)	L.S.	L.S.	L.S.	\$ 2,700.00	L.S.	\$ 2,625.00	L.S.	\$ 2,500.00	L.S.	\$ 6,000.00	L.S.	\$ 2,935.00	L.S.	\$ 3,450.00
623.7080	Loop Detector Sensing Unit, 6 Ft. x 6 Ft.	26	EACH	\$ 720.00	\$ 18,720.00	\$ 688.00	\$ 17,888.00	\$ 655.00	\$ 17,030.00	\$ 600.00	\$ 15,600.00	\$ 770.00	\$ 20,020.00	\$ 1,000.00	\$ 26,000.00
624.9000	Agricultural Irrigation Water System (2,320 L.F. - 12-Inch PVC Pipe 320 L.F. - 2-1/2-Inch PVC Pipe 40 L.F. - 24-Inch Culvert 4 Each - New 12-Inch Connection to Existing Pipe (Various Sizes) 1 Each - New 2-1/2-Inch Connection to Existing 2-Inch Pipe 1 Each - New 12-Inch Connection to New 2-1/2-Inch Pipe 2 Each - 12-Inch Butterfly Valve 2 Each - 8-Inch Butterfly Valve 2 Each - Air Relief/Vacuum Relief Valve for 8-Inch Main 1 Each - 6-Inch Butterfly Valve 1 Each - Air Relief/Vacuum Relief Valve for 6-Inch Main 1 Each - 4-Inch Valve 1 Each - Air Relief/Vacuum Relief Valve for 4-Inch Main 1 Each - 2-1/2-Inch Valve 8 Each - Salvage and Deliver Existing Valves and ARV/VRV's 1 Each - 12-Inch 1/4 Bend and Concrete Block 2 Each - 2-1/2-Inch 1/4 Bend and Concrete Blocks 1070 L.F. - 1-Inch Drip Irrigation System with T-Strainer)	L.S.	L.S.	L.S.	\$ 95,000.00	L.S.	\$ 155,928.00	L.S.	\$ 225,830.00	L.S.	\$ 150,000.00	L.S.	\$ 112,000.00	L.S.	\$ 280,000.00

TABULATION OF BIDS

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BIDS OPENED: FEBRUARY 20, 2003															
COMPLETION TIME: 126 WORKING DAYS															
ITEM NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
629.1011	4-Inch Pavement Striping (Tape-Type I or Type II or Thermoplastic Extrusion) (14,500 L.F.)	L.S.	L.S.	L.S.	\$ 17,400.00	L.S.	\$ 17,509.00	L.S.	\$ 14,000.00	L.S.	\$ 15,000.00	L.S.	\$ 14,460.00	L.S.	\$ 43,500.00
629.1012	4-Inch Double Pavement Striping (Tape-Type I or Type II or Thermoplastic Extrusion) (1,940 L.F.)	L.S.	L.S.	L.S.	\$ 4,600.00	L.S.	\$ 4,685.00	L.S.	\$ 3,600.00	L.S.	\$ 3,000.00	L.S.	\$ 3,760.00	L.S.	\$ 11,700.00
629.1013	8-Inch Pavement Striping (Tape-Type II or Thermoplastic Extrusion) (1,060 L.F.)	L.S.	L.S.	L.S.	\$ 2,700.00	L.S.	\$ 2,696.00	L.S.	\$ 2,000.00	L.S.	\$ 2,000.00	L.S.	\$ 2,050.00	L.S.	\$ 6,400.00
629.1014	12-Inch Pavement Striping (Tape-Type III or Thermoplastic Extrusion) (1,444 L.F.)	L.S.	L.S.	L.S.	\$ 4,600.00	L.S.	\$ 4,605.00	L.S.	\$ 8,000.00	L.S.	\$ 3,500.00	L.S.	\$ 8,475.00	L.S.	\$ 12,000.00
629.1015	4-Inch Guide Lines (Tape-Type III or Thermoplastic Extrusion) (1,900 L.F.)	L.S.	L.S.	L.S.	\$ 2,000.00	L.S.	\$ 2,066.00	L.S.	\$ 1,800.00	L.S.	\$ 3,000.00	L.S.	\$ 1,895.00	L.S.	\$ 5,700.00
629.1030	Pavement Arrow (Tape-Type III or Thermoplastic Extrusion)	28	EACH	\$ 70.00	\$ 1,960.00	\$ 73.00	\$ 2,044.00	\$ 166.00	\$ 4,648.00	\$ 165.00	\$ 4,620.00	\$ 176.00	\$ 4,928.00	\$ 250.00	\$ 7,000.00
629.1040	Pavement Word (Tape-Type III or Thermoplastic Extrusion)	4	EACH	\$ 140.00	\$ 560.00	\$ 134.00	\$ 536.00	\$ 166.00	\$ 664.00	\$ 210.00	\$ 840.00	\$ 176.00	\$ 704.00	\$ 250.00	\$ 1,000.00
629.1050	Type A Pavement Marker (770 Each)	L.S.	L.S.	L.S.	\$ 3,100.00	L.S.	\$ 3,137.00	L.S.	\$ 2,600.00	L.S.	\$ 5,000.00	L.S.	\$ 2,710.00	L.S.	\$ 3,850.00
629.2030	Type C Pavement Marker (490 Each)	L.S.	L.S.	L.S.	\$ 4,200.00	L.S.	\$ 4,198.00	L.S.	\$ 3,300.00	L.S.	\$ 3,500.00	L.S.	\$ 3,450.00	L.S.	\$ 4,900.00
629.2070	Type H Pavement Marker (270 Each)	L.S.	L.S.	L.S.	\$ 2,300.00	L.S.	\$ 2,284.00	L.S.	\$ 1,800.00	L.S.	\$ 2,100.00	L.S.	\$ 1,900.00	L.S.	\$ 2,700.00
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.	\$ 22,000.00	L.S.	\$ 10,000.00	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.	\$ 18,000.00	L.S.	\$ 10,000.00	L.S.	\$ 22,000.00	L.S.	\$ 22,000.00
638.0100	Cellular Phone (Not to Exceed \$900.00 for two phones)	L.S.	L.S.	L.S.	\$ 900.00	L.S.	\$ 900.00	L.S.	\$ 900.00	L.S.	\$ 900.00	L.S.	\$ 900.00	L.S.	\$ 900.00
645.0100	Additional Police Officers And/Or Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00	F.A.	\$ 100,000.00

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BIDS OPENED: FEBRUARY 20, 2003															
COMPLETION TIME: 126 WORKING DAYS															
ITEM NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
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, cellular phones, allowances, and Force Account items)	L.S.	L.S.	L.S.	\$ 230,000.00	L.S.	\$ 343,461.00	L.S.	\$ 397,000.00	L.S.	\$ 418,000.00	L.S.	\$ 450,000.00	L.S.	\$ 517,996.00
a.	Sum of All Items				\$ 4,323,000.00		\$ 4,490,000.00		\$ 4,653,000.00		\$ 5,089,260.00		* \$ 5,301,900.00		\$ 5,995,861.00
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		\$ 0.00		\$ 0.00
c.	Amount for Comparison of Bids (a + b)				\$ 4,323,000.00		\$ 4,490,000.00		\$ 4,653,000.00		\$ 5,089,260.00		* \$ 5,301,900.00		\$ 5,995,861.00

* Corrected Amount

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



EMILIO BARROGA, JR., PROJECT MANAGER

2/27/03

DATE