TAB	ULATI	ONO	FB	IDS

KAAHUMANU AVENUE DRAINAGE IMPROVEMENTS, S. WAKEA AVENUE TO KAHULUI BEACH ROAD AND HANA HIGHWAY DRAINAGE IMPROVEMENTS, HOBRON AVENUE TO DAIRY ROAD PROJECT:

PROJECT NO .:

ISLAND:

MAUI

NH-STP-0900(54)

NET LENGTH OF PROJECT:

DISTRICT:

1.0 MILES

WAILUKU

DIVERSIFIED MACHINERY, INC.

KIEWIT PACIFIC CO.

GOODFELLOW BROS., INC.

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

DATE ADVERTISED:

The Maui News, The Honolulu Star Bulletin September 25, 2000

BIDS OPENED:

October 26, 2000

COMPLETION TIME:

Eighty (80) Working Days

ITEM NO.	ITEM	QUANTITY	UNIT USED	UNIT PRICE	AMOUNT						
202.0100	Removal of Existing 24-Inch Reinforced Concrete Pipe (8 L.F.)	L.S.	L.S.	L.S.	\$400.00	L.S.	\$600.00	L.S.	\$800.00	L.S.	\$1,630.00
02.0200	Removal of 36-Inch x 18-Inch RCBC (12 L.F.)	L.S.	L.S.	L.S.	\$700.00	L.S.	\$1,000.00	L.S.	\$1,300.00	L.S.	\$6,000.00
02.0300	Removal of Existing 2 - 29-Inch x 18-Inch Corr. Metal Pipe (8 L.F.)	L.S.	L.S.	L.S.	\$700.00	L.S.	\$500.00	L.S.	\$800.00	L.S.	\$2,500.00
2.0400	Removal of Existing 2 - 42-Inch Reinforced Concrete Pipe (5 L.F.)	L.S.	L.S.	L.S.	\$800.00	L.S.	\$1,200.00	L.S.	\$400.00	L.S.	\$2,500.00
02.0500	Removal of Existing 24-Inch Corrugated Metal Pipe (200 L.F.)	L.S.	L.S.	L.S.	\$8,300.00	L.S.	\$2,000.00	L.S.	\$6,800.00	L.S.	\$10,000.00
02.0600	Removal of Existing Curb and Gutter (45 L.F.)	L.S.	L.S.	L.S.	\$1,000.00	L.S.	\$3,000.00	Ĺ.S.	\$800.00	L.S.	\$1,000.00
02.0700	Removal of Existing Catch Basin (1 Ea.)	L.S.	L.S.	L.S.	\$700.00	L.S.	\$500.00	L.S.	\$1,700.00	L.S.	\$5,000.00
06.2020	Structure Excavation for Storm Drain Manholes and Grated Drop Inlets and Catch Basins	625	C.Y	\$36.00	\$22,500.00	\$76.00	\$47,500.00	\$35.00	\$21,875.00	\$90.00	\$56,250.00
06.2025	Structure Excavation for Culverts and Pipes	5,440	C.Y.	\$41.00	\$223,040.00	\$76.00	\$413,440.00	\$35.00	\$190,400.00	\$80.00	\$435,200.00
06.2200	Archaeological Monitor	F.A.	F.A.	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.00	F.A.	\$7,000.0
09.1000	Erosion Control	F.A.	F.A.	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.00	F.A.	\$30,000.0
05.1110	Aggregate Subbase	52	C.Y.	\$454.00	\$23,608.00	\$200.00	\$10,400.00	\$284.00	\$14,768.00	\$60.00	\$3,120.0
12.0100	Plant Mix Glassphalt Concrete Base Course	245	TON	\$144.00	\$35,280.00	\$126.00	\$30,870.00	\$144.00	\$35,280.00	\$90.00	\$22,050.0
01.0400	Asphalt Concrete Pavement, Mix No. IV	145	TON	\$163.00	\$23,635.00	\$143.00	\$20,735.00	\$144.00	\$20,880.00	\$100.00	\$14,500.0
03.5110	Concrete Apron for Type B Grated Drop Inlet	2	EA.	\$1,255.00	\$2,510.00	\$1,000.00	\$2,000.00	\$1,100.00	\$2,200.00	\$2,000.00	\$4,000.0
03.5120	Concrete Reaction Block for 4-inch Waterline	4	EA.	\$850.00	\$3,400.00	\$200.00	\$800.00	\$229.00	\$916.00	\$500.00	\$2,000.0
03.5130	Concrete Envelop for 18" Spiral Rib Aluminum Pipe	1	EA.	\$370.00	\$370.00	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.0
03.0010	Bed Course Material for Culvert	775	C.Y.	\$79.00	\$61,225.00	\$120.00	\$93,000.00	\$54.00	\$41,850.00	\$50.00	\$38,750.0
503.1010	18-Inch Reinforced Concrete Pipe, Class V or 18-Inch High Density Polyethelene Pipe, Type S	125	L.F.	\$76.00	\$9,500.00	\$250.00	\$31,250.00	\$143.00	\$17,875.00	\$65.00	\$8,125.0
03.1030	18-Inch Spiral Rib Aluminum Pipe, Sheet Thickness 0.105"	10	L.F.	\$180.00	\$1,800.00	\$250.00	\$2,500.00	\$155.00	\$1,550.00	\$55.00	\$550.0
603.1040	Connection of 18-Inch Spiral Rib Aluminum Pipe to Existing Spiral Rib Aluminum Pipe (1 each)	L.S.	L.S.	L.S.	\$500.00	L.S.	\$600.00	L.S.	\$1,500.00	L.S.	\$500.0
603.2010	24-Inch Reinforced Concrete Pipe, Class III or 24-Inch High Density Polyethelene Pipe, Type S	40	L.F.	\$82.00	\$3,280.00	\$250.00	\$10,000.00	\$185.00	\$7,400.00	\$85.00	\$3,400.0
603.4010	42-Inch Reinforced Concrete Pipe, Class III or 42-Inch High Density Polyethelene Pipe, Sheet Thickness 0.105"	790	L.F.	\$88.00	\$69,520.00	\$100.00	\$79,000.00	\$199.00	\$157,210.00	\$145.00	\$114,550.
603.5010	48-Inch Reinforced Concrete Pipe, Class III or 48-Inch High Density Polyethelene Pipe, Sheet Thickness 0.105"	1,005	L.F.	\$117.00	\$117,585.00	\$110.00	\$110,550.00	\$283.00	\$284,415.00	\$165.00	\$165,825.
303.9000	Permanent Plug for 24-Inch Culvert	2	EA.	\$435.00	\$870.00	\$600.00	\$1,200.00	\$1,200.00	\$2,400.00	\$500.00	\$1,000.
303.9010	Permanent Plug for 36-Inch x 18-Inch Box Culvert	1	EA.	\$438.00	\$438.00	\$600.00	\$600.00	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.

TABULATION OF BIDS KAAHUMANU AVENUE DRAINAGE IMPROVEMENTS, S. WAKEA AVENUE TO KAHULUI BEACH ROAD AND PROJECT: HANA HIGHWAY DRAINAGE IMPROVEMENTS, HOBRON AVENUE TO DAIRY ROAD NET LENGTH OF PROJECT: NH-STP-0900(54) 1.0 MILES PROJECT NO .: ISLAND: MAUI DISTRICT: WAILUKU DIVERSIFIED MACHINERY, INC. KIEWIT PACIFIC CO. GOODFELLOW BROS., INC. STATE OF HAWAII DEPARTMENT OF TRANSPORTATION DATE ADVERTISED: The Maui News, The Honolulu Star Bulletin HIGHWAYS DIVISION September 25, 2000 BIDS OPENED: October 26, 2000 Eighty (80) Working Days COMPLETION TIME: ITEM UNIT USED UNIT PRICE AMOUNT UNIT PRICE UNIT PRICE AMOUNT UNIT PRICE ITEM NO. QUANTITY AMOUNT AMOUNT 604.4560 Adjusting Water Valve Box EA. \$415.00 \$2,075.00 \$800.00 \$4,000.00 \$410.00 \$2,050.00 \$500.00 \$2,500.00 604.5002 Type "A" Storm Drain Manhole, 4.00 ft. to 4.99 ft. \$5,000.00 \$10,000.00 \$5,000,00 \$12,000.00 \$2,650.00 \$5,300.00 \$10,000.00 \$6,000,00 2 EA. 604.5021 Type "C" Storm Drain Manhole, 3.00 ft. to 3.99 ft. EA. \$2,975.00 \$2,975.00 \$5,300.00 \$5,300.00 \$8,600.00 \$8,600.00 \$7,000.00 \$7,000.00 604.5024 Type "C" Storm Drain Manhole, 7.00 ft. to 7.99 ft. EA. \$3,700.00 \$7,400.00 \$5,700.00 \$11,400.00 \$7,300.00 \$14,600.00 \$7,500.00 \$15,000.00 604.5025 \$5,900.00 \$8,400.00 Type "C" Storm Drain Manhole, 8.00 ft. to 8.99 ft. 2 EA. \$3,815.00 \$7,630.00 \$11,800.00 \$16,800.00 \$8,000.00 \$16,000.00 604.5026 Type "C" Storm Drain Manhole, 9.00 ft. to 9.99 ft. EA. \$4,970.00 \$14,910.00 \$6,100.00 \$18,300.00 \$9,700.00 \$29,100.00 \$8,500.00 \$25,500.00 604.5028 Type "C" Storm Drain Manhole, 11.00 ft. to 11.99 ft. EA. \$5,200.00 \$5,200.00 \$6,300.00 \$6,300.00 \$8,300.00 \$8,300.00 \$10,000.00 \$10,000.00 604.5030 \$10,000.00 Modified Type "C" Storm Drain Manhole (SDMH KA-9) (1 each) L.S. 1.5. \$21,600.00 \$61,000.00 \$40,000.00 L.S. 1.5. 1.5. L.S. 604.5040 Type "A" Catch Basin, 7.00 ft. to 7.99 ft. EA. \$7,600.00 \$7,600.00 \$9,600.00 \$9,600.00 \$10,200.00 \$10,200.00 \$15,000.00 \$15,000.00 604.5050 Type "C" Catch Basin, 3.00 ft. to 3.99 ft. EA. \$6,700.00 \$6,700.00 \$9,300.00 \$9,300.00 \$7,300.00 \$7,300.00 \$7,500.00 \$7,500.00 604,6000 EA. \$3,300,00 \$9,900,00 \$7,500.00 \$22,500,00 \$8,100,00 \$24,300.00 \$5,000,00 \$15,000.00 Type B Grated Drop Inlet, 2.00 ft. to 2.99 ft. 3 604.7000 Type "C" Catch Basin (County of Maui Std.)(2 ea.), 2.00 ft. to 2.99 ft L.S. L.S. L.S. \$11,000.00 L.S. \$12,500.00 L.S. \$20,500.00 L.S. \$16,000.00 608.0300 4-inch Plain Concrete Sidewalk 70 S.Y. \$72.00 \$5,040.00 \$100.00 \$7,000.00 \$87.00 \$6,090.00 \$100.00 \$7,000.00 609.2150 \$112.00 \$6,875.00 \$58.00 \$6,875.00 Gutter, Type 5 125 L.F. \$14,000,00 \$55.00 \$7,250.00 \$55.00 609.2151 Gutter, Type 5A 35 L.F. \$103.00 \$3,605.00 \$55.00 \$1,925.00 \$61.00 \$2,135.00 \$45.00 \$1,575.00 609.2152 Gutter, Type 5B, including Connection to Existing Concrete Ditch 1,135 L.F. \$38.00 \$43,130.00 \$55.00 \$62,425.00 \$40.00 \$45,400.00 \$45.00 \$51,075.00 609.3510 \$50.00 \$1,750.00 Reset Curb 35 1 F \$33.00 \$1,155.00 \$35.00 \$1,225.00 \$42.00 \$1,470.00 609.2720 Curb & Gutter, Type 2DG 165 L.F. \$43.00 \$7,095.00 \$35.00 \$5,775.00 \$34.00 \$5,610.00 \$75.00 \$12,375.00 609.6000 Curb. Type 3D 40 L.F. \$27.00 \$1,080.00 \$35.00 \$1,400.00 \$35.00 \$1,400.00 \$25.00 \$1,000.00 618.0100 Grassed Surfaces (18,000 S.F.) L.S. L.S. L.S. \$92,000.00 L.S. \$36,000.00 L.S. \$20,200.00 L.S. \$10,000.00 619.9000 \$3,650.00 \$1,600.00 \$2,900.00 \$10,000.00 Transplanting Coconut Trees EA. \$18,250.00 \$8,000.00 \$14,500.00 \$2,000.00 621.7100 \$485.00 \$500.00 \$250.00 \$2,000.00 Construction Warning Sign with Two Posts EA. \$3,880.00 \$500.00 \$4,000.00 \$4,000.00 624.1050 4-Inch Ductile Iron Pipe, Class 52 35 L.F. \$240.00 \$200.00 \$7,000.00 \$220.00 \$60.00 \$2,100.00 \$8,400.00 \$7,700.00 624.1275 \$1,400.00 \$5,000.00 3/4-inch Air Relief Valve (1 each) L.S. LS. \$3,000.00 L.S. 1.5 \$1,500.00 L.S. L.S. 624.9000 Lower Existing 8-Inch Waterline (1 each) L.S. L.S. L.S. \$12,000.00 L.S. \$15,000.00 L.S. \$19,500.00 L.S. \$20,000.00 624.9010 L.S. 1.5. \$1.500.00 \$1,800.00 L.S. \$4,000.00 Connection of New 4-Inch Waterline to Ex. 4-Inch Waterline (2 each) 1.5 \$3,400.00 1.5. L.S. 624.9020 Chlorination of New Waterline L.S. L.S. L.S. \$1,800.00 L.S. \$1,000.00 L.S. \$1,000.00 L.S. \$2,000.00

F.A.

EA.

F.A.

F.A.

\$500.00

\$50,000.00

\$500.00

F.A.

\$2,000.00

645.0100

650.0000

Curb Ramps, Type B

Additional Police Officers and/or Additional Traffic Control Devices

Sheet No. 2 of 3

\$50,000.00

\$1,200.00

\$50,000.00

\$780.00

F.A.

\$1,200.00

\$50,000.00

\$2,000.00

F.A.

\$780.00

ROJECT: KAAHUMANU AVENUE DRAINAGE IMPROVEMENTS, S. WAKEA AVENUE TO KAHULUI BEACH ROAD AND HANA HIGHWAY DRAINAGE IMPROVEMENTS, HOBRON AVENUE TO DAIRY ROAD  ROJECT NO.: NH-STP-0900(54) NET LENGTH OF PROJECT: 1.0 MILES  SLAND: MAUI DISTRICT: WAILUKU  ATE ADVERTISED: The Maui News, The Honolulu Star Bulletin September 25, 2000  IDS OPENED: October 26, 2000		DIVERSIFIED MACHINERY, INC.		KIEWIT PACIFIC CO.		GOODFELLOW BROS., INC.		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION			
ITEM NO.	ME: Eighty (80) Working Days  ITEM	QUANTITY	UNIT USED	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 and Force Account Items)	L.S.	L.S.	L.S.	\$73,000.00	L.S.	\$100,000.00	L.S.	\$114,000.00	L.S.	\$121,850.0
	A. Sum Of All Items				\$1,090,786.00		\$1,345,870.00		\$1,370,904.00		\$1,429,750.
	B. Furnish domestic steel; and/or foreign steel     not to exceed minimal amount.				\$0.00		\$0.00		\$0.00		\$0.
	C. Furnish foreign steel in excess of minimal amount (25% x a)				\$0.00		\$0.00		\$0.00		\$0.0
	D. Amount for Comparison of Bids (a + b or a + c)				*\$1,090,786.00		**\$1,345,870.00		\$1,370,904.00		\$1,429,750.
	* Bid rejected. Archaeological monitoring form submitted without signature.										
	** Bid rejected. Archaeological monitoring form submitted with proposal bid, not with intent to bid, as instructed by contract.			•							
	I certify that this is a true and correct tabulation of bids opened for this project										
	Ken K. Tatsuguchi, Project Manager Date				•						