PROJECT; TRAFFIC OPERATIONAL IMPROVEMENTS AT VARIOUS LOCATIONS

PUUNENE AVENUE, Kaahumanu Avenue to Kuihelani Highway; KAAHUMANU AVENUE at Lunalilo Street; KAHULUI BEACH ROAD at Small Boat Harbor Road and Kaihee Place; HONOAPILANI HIGHWAY at Waiko Road

PROJECT NO: HWY-M-04-00

NET LENGTH OF PROJECT: 1.53 MILE

ISLAND:

MAUI

DISTRICT: WAILUKU

SITE ENGINEERING, INC. LTD.

STATE OF HAWAII DEPT. OF TRANSPORTATION HIGHWAYS DIVISION

DATE ADVERTISED:

HONOLULU STAR BULLETIN - MAY 31, 2002

MAUI NEWS - MAY 31, 2002

BIDS OPENED:

JUNE 27, 2002

COMPLETION T	TIME: ONE HUNDRED TWENTY (120) WORKING DAYS				·		
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
202.0410A	REMOVAL OF EXISTING TRAFFIC SIGNS (4 EACH)	L.S.	L.S.	L.S.	\$ 680.00	L.S.	\$ 400.00
202.0410B	REMOVAL OF EXISTING TRAFFIC SIGNS (3 EACH)	L.S.	L.S.	L.S.	\$ 510.00	L.S.	\$ 300.00
202.0430B	REMOVAL OF EXISTING A.C. PAVEMENT (965 SQ. YD.)	L.S.	L.S.	L.S.	\$ 178,176.00	L.S.	\$ 9,650.00
202.0430C	REMOVAL OF EXISTING A.C. PAVEMENT (48 SQ. YD.)	L.S.	L.S.	L.S.	\$ 5,224.00	L.S.	\$ 480.00
203.0100B	ROADWAY EXCAVATION	610	CU.YD.	\$ 113.00	\$ 68,930.00	\$ 50.00	\$ 30,500.00
203.0100C	ROADWAY EXCAVATION	37	CU.YD.	\$ 171.20	\$ 6,334.40	\$ 50.00	\$ 1,850.00
209.0100	WATER POLLUTION AND EROSION CONTROL	F.A.	F.A.	F.A.	\$ 15,000.00	F.A.	\$ 15,000.00
211.0100	ARCHAEOLOGICAL MONITORING	F.A.	F.A.	F.A.	\$ 10,000.00	F.A.	\$ 10,000.00
312.0100B	PLANT MIX GLASSPHALT CONCRETE BASE COURSE	697	TON	\$ 87.15	\$ 60,743.55	\$ 95.00	\$ 66,215.00
312.0100C	PLANT MIX GLASSPHALT CONCRETE BASE COURSE	38	TON	\$ 191.00	\$ 7,258.00	\$ 95.00	\$ 3,610.00
401.0400B	ASPHALT CONCRETE PAVEMENT, MIX NO. IV	523	TON	\$ 100.20	\$ 52,404.60	\$ 95.00	\$ 49,685.00
401.0400C	ASPHALT CONCRETE PAVEMENT, MIX NO. IV	29	TON	\$ 236.85	\$ 6,868.65	\$ 95.00	\$ 2,755.00
508.0100C	CEMENT RUBBLE MASONRY RETAINING WALL (70 CU. YD.)	L.S.	L.S.	L.S.	\$ 76,027.00	L.S.	\$ 110,000.00
603.0100B	18-INCH REINFORCED CONCRETE PIPE, CLASS IV	12	L.F.	\$ 262.00	\$ 3,144.00	\$ 110.00	\$ 1,320.00
604.0100B	REPLACE EXISTING DRAINAGE INLET GRATE AND FRAME WITH TYPE "P" DRAIN MANHOLE FRAME AND COVER	7	EACH	\$ 5,053.60	\$ 35,375.20	\$ 6,000.00	\$ 42,000.00
604.0200B	TYPE 2012012B GRATED DROP INLET, 2 FEET TO 4 FEET	2	EACH	\$ 5,804.00	\$ 11,608.00	\$ 4,000.00	\$ 8,000.00
608.0100C	CONCRETE SIDEWALK	20	SQ. YD.	\$ 145.50	\$ 2,910.00	\$ 30.00	\$ 600.00
609.0100C	CURB AND GUTTER, TYPE 2DG	25	L.F.	\$ 281.35	\$ 7,033.75	\$ 35.00	\$ 875.00

				
ſ	PROJECT;	TRAFFIC OPERATIONAL IMPROVEMENTS AT VARIOUS LOCATIONS	4	
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1		KAHULUI BEACH ROAD at Small Boat Harbor Road and Kaihee Place; HONOAPIILANI HIGHWAY at Waiko F	Road	
1	PROJECT NO:	HWY-M-04-00 NET LENGTH OF PROJECT: 1:53 MILE		
ļ				STATE OF HAWAII
ı	ISLAND:	MAUI DISTRICT: WAILUKU	SITE ENGINEERING, INC.	DEPT. OF TRANSPORTATION
			LTD.	HIGHWAYS DIVISION

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT		UNIT PRICE	AMOUNT	l .	UNIT PRICE	AMOUNT
621.5110B	REGULATORY AND WARNING SIGN, 10 SQUARE FEET OR LESS, WITH POST	1	EACH	\$	375.00	\$ 375.00	\$	350.00	350.00
621.5120A	REGULATORY SIGN, 10 SQUARE FEET OR LESS (INSTALLED ON TRAFFIC SIGNAL STANDARD)	6	EACH	\$	211.50	\$ 1,269.00	\$	300.00	1,800.00
621.5130A	REGULATORY SIGN, 10 SQUARE FEET OR LESS (INSTALLED ON TRAFFIC SIGNAL MAST ARM)	2	EACH	\$	916.40	\$ 1,832.80	\$	300.00	600.00
621.5600A	STREET NAME SIGN ON TRAFFIC SIGNAL MAST ARM	6	EACH	\$	1,186.60	\$ 7,119.60	\$	1,300.00	7,800.00
621.8000C	RELOCATION OF EXISTING TRAFFIC SIGN WITH NEW POST	1	EACH	\$	206.00	\$ 206.00	\$	100.00	100.00
622.5031A	HIGHWAY LIGHTING DUCTLINE, ONE 2-INCH CONDUIT ENCASED IN CONCRETE JACKET (100 L.F.)	L.S.	L.S.		L.S.	\$ 4,240.00		L.S.	4,400.00
622.5032A	HIGHWAY LIGHTING DUCTLINE, ONE 2-INCH CONDUIT ENCASED IN CONCRETE JACKET WITH TRAFFIC SIGNAL CONDUIT (100 L.F.)	L.S.	L.S.		L.S.	\$ 3,904.00		L.S.	2,640.00
622.5091A	2' X 4' PULLBOX	4	EACH	\$	936.40	\$ 3,745.60	\$	1,000.00	\$ 4,000.0
623.2001A	CONTROLLER ASSEMBLY (MODEL 170 TRAFFIC SIGNAL MASTER AND LOCAL CONTROLLER, MCDEL 332 CABINET AND AUXILIARY EQUIPMENT)	1	EACH	\$	21,375.00	\$ 21,375.00	\$	28,000.00	\$ 28,000.00
623.2002A	CONTROLLER ASSEMBLY (MODEL 170 TRAFFIC SIGNAL LOCAL CONTROLLER, MODEL 332 CABINET AND AUXILIARY EQUIPMENT)	1	EACH	\$	19,640.00	\$ 19,640.00	\$	20,000.00	\$ 20,000.0
623.2011A	TYPE I (8') TRAFFIC SIGNAL STANDARD	1	EACH	\$	710.00	\$ 710.00	\$	330.00	\$ 330.0
523.2012A	TYPE I (10') TRAFFIC SIGNAL STANDARD	6	EACH	\$	717.85	\$ 4,307.10	\$	380.00	\$ 2,280.0
623.2022A	TYPE II TRAFFIC SIGNAL STANDARD WITH 25-FOOT MAST ARM	1	EACH	s	6,093.00	\$ 6,093.00	\$	7,100.00	\$ 7,100.0

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	i i	UNIT	AMOUNT
623.2025A	TYPE II TRAFFIC SIGNAL STANDARD WITH 40-FOOT MAST ARM	1	EACH	\$ 7,462.00	\$ 7,462.00	\$	7,700.00	7,700.00
623.2026A	TYPE III TRAFFIC SIGNAL STANDARD WITH 15-FOOT HIGHWAY LIGHTING BRACKET ARM AND 25-FOOT MAST ARM	1	EACH	\$ 7,620.00	\$ 7,620.00	\$	8,100.00	8,100.00
623.2027A	TYPE III TRAFFIC SIGNAL STANDARD WITH 15-FOOT HIGHWAY LIGHTING BRACKET ARM AND 30-FOOT MAST ARM	1	EACH	\$ 7,720.00	\$ 7,720.00	\$	8,400.00	8,400.00
623.2028A	TYPE III TRAFFIC SIGNAL STANDARD WITH 15-FOOT HIGHWAY LIGHTING BRACKET ARM AND 40-FOOT MAST ARM	2	EACH	\$ 8,773.05	\$ 17,546.10	\$	8,700.00	17,400.00
623.2031A	FOUNDATION FOR TYPE I TRAFFIC SIGNAL STANDARD	7	EACH	\$ 2,872.65	\$ 20,108.55	\$	500.00	3,500.00
623.2041A	FOUNDATION FOR TYPE II TRAFFIC SIGNAL STANDARD	2	EACH	\$ 5,496.25	\$ 10,992.50	\$	4,000.00	8,000.00
623.2042A	FOUNDATION FOR TYPE III TRAFFIC SIGNAL STANDARD	4	EACH	\$ 7,794.35	\$ 31,177.40	\$	4,500.00	18,000.00
623.2051A	FOUNDATION FOR TRAFFIC SIGNAL CONTROLLER CABINET	2	EACH	\$ 1,495.65	\$ 2,991.30	\$	500.00	1,000.00
623.2101A	WOOD POLE	2	EACH	\$ 3,818.45	\$ 7,636.90	\$	1,700.00	3,400.00
623.2102A	GUY AND ANCHOR	2	EACH	\$ 2,540.15	\$ 5,080.30	\$	1,300.00	2,600.00
623.3001A	TRAFFIC SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE THREE- SECTION VERTICAL WITH SLIPFITTER MOUNTING)	2	EACH	\$ 1,191.35	\$ 2,382.70	\$	900.00	1,800.00
623.3002A	TRAFFIC SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE THREE- SECTION VERTICAL, PROGRAMMED VISIBILITY WITH SLIPFITTER MOUNTING)	2	EACH	\$ 2,846.80	\$ 5,693.60	\$	2,000.00	4,000.00
623.3003A	TRAFFIC SIGNAL ASSEMBLY (TWO WAY, 12-INCH, TWO THREE- SECTION VERTICAL WITH SLIPFITTER MOUNTING)	2	EACH	\$ 2,140.70	\$ 4,281.40	\$	1,800.00	3,600.00
623.3031A	TRAFFIC SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE THREE- SECTION VERTICAL WITH BRACKET MOUNTING)	2	EACH	\$ 1,090.30	\$ 2,180.60	\$	900.00	1,800.00

PROJECT; PROJECT NO:	TRAFFIC OPERATIONAL IMPROVEMENTS AT VARIOUS LOCATIONS PUUNENE AVENUE, Kaahumanu Avenue to Kuihelani Highway; KAAHUMANU KAHULUI BEACH ROAD at Small Boat Harbor Road and Kaihee Place; HONO HWY-M-04-00 NET LENGTH OF PROJECT: 1.53 MILE	J AVENUE at Lunali PAPIILANI HIGHWAY	lo Street; Y at Waiko	Road	**************************************		•			
ISLAND: DATE ADVERT	MAUI DISTRICT: WAILUKU ISED: HONOLULU STAR BULLETIN - MAY 31, 2002				SITE ENGI	NEE LTD.		Dŧ	EPT. OF TR	OF HAWAII ANSPORTATION YS DIVISION
BIDS OPENED:	MAUI NEWS - MAY 31, 2002									
COMPLETION .										
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT		UNIT PRICE		AMOUNT	f	UNIT	AMOUNT
623.3032A	TRAFFIC SIGNAL ASSEMBLY (TWO WAY, 12-INCH, TWO THREE- SECTION VERTICAL WITH BRACKET MOUNTING)	2	EACH	\$	2,087.80	\$	4,175.60	\$	1,800.00	\$ 3,600.00
623.3033A	TRAFFIC SIGNAL ASSEMBLY (TWO WAY, 12-INCH, ONE THREE- SECTION VERTICAL AND ONE FOUR-SECTION WITH DUAL INDICATION UNIT (FIBEROPTIC) WITH BRACKET MOUNTING)	2	EACH	\$	3,043.00	\$	6,086.00	\$	2,000.00	\$ 4,000.00
623.3061A	TRAFFIC SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE THREE- SECTION VERTICAL WITH MAST ARM MOUNTING)	12	EACH	\$	1,111.45	\$	13,337.40	\$	900.00	\$ 10,800.00
623.3062A	TRAFFIC SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE FOUR- SECTION VERTICAL WITH DUAL INDICATION UNIT (FIBEROPTIC) WITH MAST ARM MOUNTING)	2	EACH	\$	1,456.90	\$	2,913.80	\$	1,100.00	\$ 2,200.00
623.4002A	PEDESTRIAN SIGNAL ASSEMBLY (TWO WAY, 12-INCH, TWO VERTICAL WITH SLIPFITTER MOUNTING)	. 1	EACH	\$	1,346.00	\$	1,346.00	\$	1,300.00	\$ 1,300.00
623.4021A	PEDESTRIAN SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE VERTICAL WITH CANTILEVER MOUNTING)	1	EACH	\$	618.00	\$	618.00	\$	650.00	\$ 650.00
623.4031A	PEDESTRIAN SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE VERTICAL WITH UNDERSLUNG MOUNTING)	1	EACH	\$	624.00	\$	624.00	\$	650.00	\$ 650.00
623.4032A	PEDESTRIAN SIGNAL ASSEMBLY (TWO WAY, 12-INCH, TWO VERTICAL WITH UNDERSLUNG MOUNTING)	5	EACH	\$	1,283.00	\$	6,415.00	\$	1,300.00	\$ 6,500.00
623.4041A	PEDESTRIAN PUSHBUTTON WITH SIGN	14	EACH	\$	446.45	\$	6,250.30	\$	200.00	\$ 2,800.00
623.4101A	OPTICOM DETECTOR (TOP OF SIGNAL MOUNTING)	2	EACH	\$	919.95	\$	1,839.90	\$	900.00	
623.4102A	OPTICOM DETECTOR (MAST ARM MOUNTING)	6	EACH	\$	935.25	\$	5,611.50	\$	900.00	•
623.5121A	TRAFFIC SIGNAL DUCTLINE, ONE 2-INCH CONDUIT DIRECT BURIED (450 L.F.)	L.S.	L.S.		L.S.	\$	19,945.00		L.S.	\$ 24,750.00
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ISLAND:	MAUI DISTRICT: WAILUKU			SITE ENGI		RING, INC.	DEF		ANS	PORTATION
DATE ADVERT	MAUI NEWS - MAY 31, 2002				₋TĐ.			HIGHWA	YS D	IVISION
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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE		AMOUNT	1	INIT RICE		AMOUNT
623.5122A	TRAFFIC SIGNAL DUCTLINE, ONE 2-INCH CONDUIT CONCRETE ENCASED (40 L.F.)	L.S.	L.S.	L.S.	\$	1,141.00		L.S.	\$	2,600.00
623.5123A	TRAFFIC SIGNAL DUCTLINE, TWO 2-INCH CONDUIT CONCRETE ENCASED (10 L.F.)	L.S.	L.S.	L.S.	\$	854.00		L.S.	\$	450.00
623.5124 A	TRAFFIC SIGNAL DUCTLINE, FOUR 2-INCH CONDUIT CONCRETE ENCASED (40 L.F.)	L.S.	L.S.	L.S.	\$	15,053.00		L.S.	\$	3,080.00
623.5125A	TRAFFIC SIGNAL DUCTLINE, FIVE 2-INCH CONDUIT CONCRETE ENCASED (90 L.F.)	L.S.	L.S.	L.S.	\$	12,217.00		L.S.	\$	8,010.00
623.5126A	TRAFFIC SIGNAL DUCTLINE, SIX 2-INCH CONDUIT CONCRETE ENCASED (80 L.F.)	L.S.	L.S.	L.S.	\$	10,754.00		L.S.	\$	7,760.00
623.5127A	TRAFFIC SIGNAL DUCTLINE, TEN 2-INCH CONDUIT CONCRETE ENCASED (10 L.F.)	L.S.	L.S.	L.S.	\$	1,008.00		L.S.	\$	600.00
623.5128A	TRAFFIC SIGNAL DUCTLINE, FIVE 2-INCH CONDUIT CONCRETE ENCASED WITH HIGHWAY LIGHTING CONDUITS (60 L.F.)	L.S.	L.S.	L.S.	\$	11,050.00		L.S.	\$	4,320.00
623.5129A	TRAFFIC SIGNAL DUCTLINE, SIX 2-INCH CONDUIT CONCRETE ENCASED WITH HIGHWAY LIGHTING CONDUITS (50 L.F.)	L.S.	L.S.	L.S.	\$	9,953.00		L.S.	\$	4,150.00
623.6001A	TYPE A (METRIC) PULLBOX (TRAFFIC SIGNAL)	6	EACH	\$ 1,194.90		7,169.40	\$	7,550.00		45,300.00
623.6011A	TYPE B (METRIC) PULLBOX (TRAFFIC SIGNAL)	3	EACH	\$ 4,106.30	\$	12,318.90	\$	1,000.00	\$	3,000.00
623.6021A	TYPE C (METRIC) PULLBOX (TRAFFIC SIGNAL)	1	EACH	\$ 1,899.00	\$	1,899.00	\$	1,250.00	\$	1,250.00
623.7001A	NO. 14, 26-CONDUCTOR TRAFFIC CONTROL CABLE (1,600 L.F.)	L.S.	L.S.	L.S.	\$	19,548.00		L.S.	\$	11,200.00
623.7002A	NO. 14, 2-CONDUCTOR LOOP DETECTOR LEAD-IN AND PEDESTRIAN PUSHBUTTON CABLE (3,580 L.F.)	L.S.	L.S.	L.S.	\$	6,266.00		L.S.	\$	4,900.00
623.7003A	NO. 20, 4-CONDUCTOR PREEMPTION DETECTOR CABLE (710 L.F.)	L.S.	L.S.	L.S.	\$	1,814.00		L.S.	\$	2,810.00

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HIGHWAYS DIVISION

ISLAND:

MAUI

DISTRICT: WAILUKU

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ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT
ABLE WITH MESSENGER (7,290 L.F.)	L.S.	L.S.	L.S.	\$ 65,835.00	L.S.
ABLE (860 L.F.)	L.S.	L.S.	L.S.	\$ 11,203.00	L.S.

SITE ENGINEERING, INC.

LTD.

ITEM NO.	ITEM	QUANTITY	UNIT	PRICE	AMOUNT	PRICE	AMOUNT
623.7004A	NO. 19, 12-PAIR INTERCONNECT CABLE WITH MESSENGER (7,290 L.F.)	L.S.	L.S.		\$ 65,835.00		\$ 51,030.00
623.7005A	NO. 19, 12-PAIR INTERCONNECT CABLE (860 L.F.)	L.S.	L.S.	L.S.	\$ 11,203.00	L.S.	\$ 4,300.00
623.7006A	3 NO. 6 & NO. 8 GROUND SERVICE CABLE (40 L.F.)	L.S.	L.S.	L.S.	\$ 387	L.S.	\$ 200.00
623.9011A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) ONE LOOP	6	EACH	\$ 657.95	\$ 3,947.70	\$ 400.00	\$ 2,400.00
623.9012A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) TWO LOOPS	4	EACH	\$ 1,999.70	\$ 7,998.80	\$ 800.00	\$ 3,200.00
623.9013A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) FOUR LOOPS	4	EACH	\$ 2,647.05	\$ 10,588.20	\$ 1,600.00	\$ 6,400.00
623.9015A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) SIX LOOPS	4	EACH	\$ 3,940.65	\$ 15,762.60	\$ 2,400.00	\$ 9,600.00
623.9101A	METER SOCKET, BREAKER (50 AMPS), PEDESTAL, AND ELECTRICAL CHARGE (2 EACH)	L.S.	L.S.	L.S.	\$ 8,271.00	L.S.	\$ 7,000.00
629.1011B	4-INCH PAVEMENT STRIPING (TAPE - TYPE I OR THERMOPLASTIC EXTRUSION) (360 L.F.)	L.S.	L.S.	L.S.	\$ 1058	L.S.	\$ 360.00
629.1011C	4-INCH PAVEMENT STRIPING (TAPE - TYPE I OR THERMOPLASTIC EXTRUSION) (150 L.F.)	L.S.	L.S.	L.S.	\$ 440.00	L.S.	\$ 150.00
629.1012B	4-INCH PAVEMENT STRIPING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION) (490 L.F.)	L.S.	L.S.	L.S.	\$ 1,440.00	L.S.	\$ 980.00
629.1013B	8-INCH PAVEMENT STRIPING (TAPE - TYPE II OR THERMOPLASTIC EXTRUSION) (220 L.F.)	L.S.	L.S.	L.S.	\$ 853.00	L.S.	\$ 440.00
629.1014B	12-INCH PAVEMENT STRIPING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION) (12 L.F.)	L.S.	L.S.	L.S.	\$ 77	L.S.	\$ 48.00
629.1014C	12-INCH PAVEMENT STRIPING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION) (65 L.F.)	L.S.	L.S.	L.S.	\$ 420	L.S.	\$ 130.00

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ISLAND: MAUI DISTRICT: WAILUKU

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		APPROX.		 UNIT	Γ			UNIT	
ITEM NO.	ITEM	QUANTITY	UNIT	PRICE		AMOUNT		PRICE	 AMOUNT
629.1015B	DOUBLE 4-INCH PAVEMENT STRIPING (TAPE - TYPE II OR THERMOPLASTIC EXTRUSION) (1,880 L.F.)	L.S.	L.S.	L.S.	\$	8,173.00	,	L.S.	\$ 3,760.00
629.1020C	CROSSWALK MARKING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION)	8	LANE	\$ 293.70	\$	2,349.60	\$	120.00	\$ 960.00
629.1030B	PAVEMENT ARROW (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION)	10	EACH	\$ 235.00	\$	2,350.00	\$	80.00	\$ 800.00
629.1040B	PAVEMENT WORD (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION)	2	EACH	\$ 612.00	\$	1,224.00	\$	120.00	\$ 240.00
629.1050B	TYPE A PAVEMENT MARKER (32 EACH)	L.S.	L.S.	L.S.	\$	526.00		L.S.	\$ 128.00
629.2030B	TYPE C PAVEMENT MARKER (30 EACH)	L.S.	L.S.	L.S.	\$	458.00		L.S.	\$ 180.00
629.2030C	TYPE C PAVEMENT MARKER (32 EACH)	L.S.	L.S.	L.S.	\$	489.00		L.S.	\$ 192.00
629.2040B	TYPE D PAVEMENT MARKER (9 EACH)	L.S.	L.S.	L.S.	\$	138.00		L.\$.	\$ 54.00
629.2070B	TYPE H PAVEMENT MARKER (100 EACH)	L.S.	L.S.	L.S.	\$	1,292.00		L.S.	\$ 600.00
645.0100	ADDITIONAL POLICE OFFICERS AND/OR ADDITIONAL TRAFFIC CONTROL DEVICES	F.A.	F.A.	F.A.	\$	70,000		F.A.	\$ 70,000.00
650.0100C	CURB RAMPS, TYPE "B" MODIFIED	2	EACH	\$ 4,606.00	\$	9,212.00	\$	1,500.00	\$ 3,000.00
699.1000	MOBILIZATION (NOT TO EXCEED 10 PERCENT OF THE SUM OF ALL ITEMS, EXCLUDING THE BID PRICE OF THIS ITEM AND FORCE ACCOUNT ITEMS)	L.S.	L.S.	L.S.	\$	56,781.70		L.S.	\$ 65,028.00
	Sum of All items				\$	1,217,400.00			\$ 917,000.00
					<u> </u>		<u> </u>		

HIGHWAYS DIVISION

LTD.

PROJECT; TRAFFIC OPERATIONAL IMPROVEMENTS AT VARIOUS LOCATIONS

PUUNENE AVENUE, Kaahumanu Avenue to Kuihelani Highway, KAAHUMANU AVENUE at Lunalilo Street;

KAHULUI BEACH ROAD at Small Boat Harbor Road and Kaihee Place; HONOAPIILANI HIGHWAY at Waiko Road

PROJECT NO: HWY-M-04-00

ISLAND:

NET LENGTH OF PROJECT: 1.53 MILE

MAUI

DISTRICT: WAILUKU

SITE ENGINEERING, INC.

LTD.

STATE OF HAWAII DEPT. OF TRANSPORTATION HIGHWAYS DIVISION

DATE ADVERTISED:

HONOLULU STAR BULLETIN - MAY 31, 2002

MAUI NEWS - MAY 31, 2002

BIDS OPENED:

JUNE 27, 2002

COMPLETION TIME:

ONE HUNDRED TWENTY (120) WORKING DAYS

	,						
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Preference (For Bid Evaluation)						
	A. In-State Contractor				\$ 0.00		\$ 0.00
	B. Hawaii Product				\$ 0.00	·	\$ 0.00
	Amount for Comparison of Bids				\$ 1,217,400.00		\$ 917,000.00

LOCATION A, Puunene Avenue and Kaahumanu Avenue LOCATION B, Kahului Beach Road LOCATION C, Honoapiilani Highway

Project Manager: Karl Kunishige

Date:

July 9, 2002