

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
202.0410A	REMOVAL OF EXISTING TRAFFIC SIGNS (4 EACH)	L.S.	L.S.	L.S.	\$ 680.00
202.0410B	REMOVAL OF EXISTING TRAFFIC SIGNS (1 EACH)	L.S.	L.S.	L.S.	\$ 275.00
202.0430B	REMOVAL OF EXISTING A.C. PAVEMENT (235 SQ. YD.)	L.S.	L.S.	L.S.	\$ 74,415.00
202.0430C	REMOVAL OF EXISTING A.C. PAVEMENT (48 SQ. YD.)	L.S.	L.S.	L.S.	\$ 5,224.00
203.0100B	ROADWAY EXCAVATION	125	CU.YD.	\$ 216.15	\$ 27,018.75
203.0100C	ROADWAY EXCAVATION	37	CU.YD.	\$ 171.20	\$ 6,334.40
209.0100	WATER POLLUTION AND EROSION CONTROL	F.A.	F.A.	F.A.	<u>\$ 15,000.00</u>
211.0100	ARCHAEOLOGICAL MONITORING	F.A.	F.A.	F.A.	<u>\$ 10,000.00</u>
312.0100B	PLANT MIX GLASSPHALT CONCRETE BASE COURSE	170	TON	\$ 112.75	\$ 19,167.50
312.0100C	PLANT MIX GLASSPHALT CONCRETE BASE COURSE	38	TON	\$ 191.00	\$ 7,258.00
401.0400B	ASPHALT CONCRETE PAVEMENT, MIX NO. IV	140	TON	\$ 126.60	\$ 17,724.00

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

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
401.0400C	ASPHALT CONCRETE PAVEMENT, MIX NO. IV	29	TON	\$ 236.85	\$ 6,868.65
508.0100C	CEMENT RUBBLE MASONRY RETAINING WALL (70 CU. YD.)	L.S.	L.S.	L.S.	\$ 76,027.00
603.0100B	18-INCH REINFORCED CONCRETE PIPE, CLASS IV	12	L.F.	\$ _____	DELETED
604.0100B	REPLACE EXISTING DRAINAGE INLET GRATE AND FRAME WITH TYPE "P" DRAIN MANHOLE FRAME AND COVER	1	EACH	\$ 7,397.00	\$ 7,397.00
604.0200B	TYPE 2012012B GRATED DROP INLET, 2 FEET TO 4 FEET	2	EACH	\$ _____	DELETED
608.0100C	CONCRETE SIDEWALK	20	SQ. YD.	\$ 145.50	\$ 2,910.00
609.0100C	CURB AND GUTTER, TYPE 2DG	25	L.F.	\$ 281.35	\$ 7,033.75
621.5110B	REGULATORY AND WARNING SIGN, 10 SQUARE FEET OR LESS, WITH POST	1	EACH	\$ 375.00	\$ 375.00
621.5120A	REGULATORY SIGN, 10 SQUARE FEET OR LESS (INSTALLED ON TRAFFIC SIGNAL STANDARD)	6	EACH	\$ 211.50	\$ 1,269.00
621.5130A	REGULATORY SIGN, 10 SQUARE FEET OR LESS (INSTALLED ON TRAFFIC SIGNAL MAST ARM)	2	EACH	\$ 916.40	\$ 1,832.80

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Location A, Puunene Avenue and Kaahumanu Avenue
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Location C, Honoapiilani Highway

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
621.5600A	STREET NAME SIGN ON TRAFFIC SIGNAL MAST ARM	6	EACH	\$ 1,186.60	\$ 7,119.60
621.8000C	RELOCATION OF EXISTING TRAFFIC SIGN WITH NEW POST	1	EACH	\$ 206.00	\$ 206.00
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
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
622.5091A	2'X4' PULLBOX	4	EACH	\$ 936.40	\$ 3,745.60
623.2001A	CONTROLLER ASSEMBLY (MODEL 170 TRAFFIC SIGNAL MASTER AND LOCAL CONTROLLER, MODEL 332 CABINET AND AUXILIARY EQUIPMENT)	1	EACH	\$ 21,375.00	\$ 21,375.00
623.2002A	CONTROLLER ASSEMBLY (MODEL 170 TRAFFIC SIGNAL LOCAL CONTROLLER, MODEL 332 CABINET AND AUXILIARY EQUIPMENT)	1	EACH	\$ 19,640.00	\$ 19,640.00
623.2011A	TYPE I (8') TRAFFIC SIGNAL STANDARD	1	EACH	\$ 710.00	\$ 710.00

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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.2012A	TYPE I (10') TRAFFIC SIGNAL STANDARD	6	EACH	\$ 717.85	\$ 4,307.10
623.2022A	TYPE II TRAFFIC SIGNAL STANDARD WITH 25-FOOT MAST ARM	1	EACH	\$ 6,093.00	\$ 6,093.00
623.2025A	TYPE II TRAFFIC SIGNAL STANDARD WITH 40-FOOT MAST ARM	1	EACH	\$ 7,462.00	\$ 7,462.00
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
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
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
623.2031A	FOUNDATION FOR TYPE I TRAFFIC SIGNAL STANDARD	7	EACH	\$ 2,872.65	\$ 20,108.55
623.2041A	FOUNDATION FOR TYPE II TRAFFIC SIGNAL STANDARD	2	EACH	\$ 5,496.25	\$ 10,992.50

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Location A, Puunene Avenue and Kaahumanu Avenue
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ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.2042A	FOUNDATION FOR TYPE III TRAFFIC SIGNAL STANDARD	4	EACH	\$ 7,794.35	\$ 31,177.40
623.2051A	FOUNDATION FOR TRAFFIC SIGNAL CONTROLLER CABINET	2	EACH	\$ 1,495.65	\$ 2,991.30
623.2101A	WOOD POLE	2	EACH	\$ 3,818.45	\$ 7,636.90
623.2102A	GUY AND ANCHOR	2	EACH	\$ 2,540.15	\$ 5,080.30
623.3001A	TRAFFIC SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE THREE-SECTION VERTICAL WITH SLIPFITTER MOUNTING)	2	EACH	\$ 1,191.35	\$ 2,382.70
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
623.3003A	TRAFFIC SIGNAL ASSEMBLY (TWO WAY, 12-INCH, TWO THREE-SECTION VERTICAL WITH SLIPFITTER MOUNTING)	2	EACH	\$ 2,140.70	\$ 4,281.40
623.3031A	TRAFFIC SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE THREE-SECTION VERTICAL WITH BRACKET MOUNTING)	2	EACH	\$ 1,090.30	\$ 2,180.60

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Location C, Honoapiilani Highway

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	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
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
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
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
623.4002A	PEDESTRIAN SIGNAL ASSEMBLY (TWO WAY, 12-INCH, TWO VERTICAL WITH SLIPFITTER MOUNTING)	1	EACH	\$ 1,346.00	\$ 1,346.00
623.4021A	PEDESTRIAN SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE VERTICAL WITH CANTILEVER MOUNTING)	1	EACH	\$ 618.00	\$ 618.00

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.4031A	PEDESTRIAN SIGNAL ASSEMBLY (ONE WAY, 12-INCH, ONE VERTICAL WITH UNDERSLUNG MOUNTING)	1	EACH	\$ 624.00	\$ 624.00
623.4032A	PEDESTRIAN SIGNAL ASSEMBLY (TWO WAY, 12-INCH, TWO VERTICAL WITH UNDERSLUNG MOUNTING)	5	EACH	\$ 1,283.00	\$ 6,415.00
623.4041A	PEDESTRIAN PUSHBUTTON WITH SIGN	14	EACH	\$ 446.45	\$ 6,250.30
623.4101A	OPTICOM DETECTOR (TOP OF SIGNAL MOUNTING)	2	EACH	\$ 919.95	\$ 1,839.90
623.4102A	OPTICOM DETECTOR (MAST ARM MOUNTING)	6	EACH	\$ 935.25	\$ 5,611.50
623.5121A	TRAFFIC SIGNAL DUCTLINE, ONE 2-INCH CONDUIT DIRECT BURIED (450 L.F.)	L.S.	L.S.	L.S.	\$ 19,945.00
623.5122A	TRAFFIC SIGNAL DUCTLINE, ONE 2-INCH CONDUIT CONCRETE ENCASED (40 L.F.)	L.S.	L.S.	L.S.	\$ 1,141.00
623.5123A	TRAFFIC SIGNAL DUCTLINE, TWO 2-INCH CONDUIT CONCRETE ENCASED (10 L.F.)	L.S.	L.S.	L.S.	\$ 854.00
623.5124A	TRAFFIC SIGNAL DUCTLINE, FOUR 2-INCH CONDUITS CONCRETE ENCASED (40 L.F.)	L.S.	L.S.	L.S.	\$ 15,053.00

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PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.5125A	TRAFFIC SIGNAL DUCTLINE, FIVE 2-INCH CONDUITS CONCRETE ENCASED (90 L.F.)	L.S.	L.S.	L.S.	\$ 12,217.00
623.5126A	TRAFFIC SIGNAL DUCTLINE, SIX 2-INCH CONDUITS CONCRETE ENCASED (80 L.F.)	L.S.	L.S.	L.S.	\$ 10,754.00
623.5127A	TRAFFIC SIGNAL DUCTLINE, TEN 2-INCH CONDUITS CONCRETE ENCASED (10 L.F.)	L.S.	L.S.	L.S.	\$ 1,008.00
623.5128A	TRAFFIC SIGNAL DUCTLINE, FIVE 2-INCH CONDUITS CONCRETE ENCASED WITH HIGHWAY LIGHTING CONDUITS (60 L.F.)	L.S.	L.S.	L.S.	\$ 11,050.00
623.5129A	TRAFFIC SIGNAL DUCTLINE, SIX 2-INCH CONDUITS CONCRETE ENCASED WITH HIGHWAY LIGHTING CONDUITS (50 L.F.)	L.S.	L.S.	L.S.	\$ 9,953.00
623.6001A	TYPE A (METRIC) PULLBOX (TRAFFIC SIGNAL)	6	EACH	\$ 1,194.90	\$ 7,169.40
623.6011A	TYPE B (METRIC) PULLBOX (TRAFFIC SIGNAL)	3	EACH	\$ 4,106.30	\$ 12,318.90
623.6021A	TYPE C (METRIC) PULLBOX (TRAFFIC SIGNAL)	1	EACH	\$ 1,899.00	\$ 1,899.00
623.7001A	NO. 14, 26-CONDUCTOR TRAFFIC CONTROL CABLE (1,600 L.F.)	L.S.	L.S.	L.S.	\$ 19,548.00

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
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
623.7003A	NO. 20, 4-CONDUCTOR PREEMPTION DETECTOR CABLE (710 L.F.)	L.S.	L.S.	L.S.	\$ 1,814.00
623.7004A	NO. 19, 12-PAIR INTERCONNECT CABLE WITH MESSENGER (7,290 L.F.)	L.S.	L.S.	L.S.	\$ 65,835.00
623.7005A	NO. 19, 12-PAIR INTERCONNECT CABLE (860 L.F.)	L.S.	L.S.	L.S.	\$ 11,203.00
623.7006A	3 NO. 6 & NO. 8 GROUND SERVICE CABLE (40 L.F.)	L.S.	L.S.	L.S.	\$ 387.00
623.9011A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) ONE LOOP	6	EACH	\$ 657.95	\$ 3,947.70
623.9012A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) TWO LOOPS	4	EACH	\$ 1,999.70	\$ 7,998.80
623.9013A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) FOUR LOOPS	4	EACH	\$ 2,647.05	\$ 10,588.20
623.9015A	LOOP DETECTOR SENSING UNIT (6 FT. X 6 FT.) SIX LOOPS	4	EACH	\$ 3,940.65	\$ 15,762.60

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Location A, Puunene Avenue and Kaahumanu Avenue
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Location C, Honoapiilani Highway

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.9101A	METER SOCKET, BREAKER (50 AMPS), PEDESTAL, AND ELECTRICAL CHARGE (2 EACH)	L.S.	L.S.	L.S.	\$ 8,271.00
629.1011B	4-INCH PAVEMENT STRIPING (TAPE - TYPE I OR THERMOPLASTIC EXTRUSION) (360 L.F.)	L.S.	L.S.	L.S.	DELETED
629.1011C	4-INCH PAVEMENT STRIPING (TAPE - TYPE I OR THERMOPLASTIC EXTRUSION) (150 L.F.)	L.S.	L.S.	L.S.	\$ 440.00
629.1012B	4-INCH PAVEMENT STRIPING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION) (50 L.F.)	L.S.	L.S.	L.S.	\$ 433.62
629.1013B	8-INCH PAVEMENT STRIPING (TAPE - TYPE II OR THERMOPLASTIC EXTRUSION) (60 L.F.)	L.S.	L.S.	L.S.	\$ 429.29
629.1014B	12-INCH PAVEMENT STRIPING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION) (0 L.F.)	L.S.	L.S.	L.S.	DELETED
629.1014C	12-INCH PAVEMENT STRIPING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION) (65 L.F.)	L.S.	L.S.	L.S.	\$ 420.00
629.1015B	DOUBLE 4-INCH PAVEMENT STRIPING (TAPE - TYPE II OR THERMOPLASTIC EXTRUSION) (520 L.F.)	L.S.	L.S.	L.S.	\$ 4,171.00

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1020C	CROSSWALK MARKING (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION)	8	LANE	\$ 293.70	\$ 2,349.60
629.1030B	PAVEMENT ARROW (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION)	2	EACH	\$ 325.22	\$ 650.44
629.1040B	PAVEMENT WORD (TAPE - TYPE III OR THERMOPLASTIC EXTRUSION)	0	EACH	\$ _____	DELETED
629.1050B	TYPE A PAVEMENT MARKER (4 EACH)	L.S.	L.S.	L.S.	\$ 121.41
629.2030B	TYPE C PAVEMENT MARKER (6 EACH)	L.S.	L.S.	L.S.	\$ 169.11
629.2030C	TYPE C PAVEMENT MARKER (32 EACH)	L.S.	L.S.	L.S.	\$ 526.00
629.2040B	TYPE D PAVEMENT MARKER (3 EACH)	L.S.	L.S.	L.S.	\$ 84.56
629.2070B	TYPE H PAVEMENT MARKER (26 EACH)	L.S.	L.S.	L.S.	\$ 620.08
645.0100	ADDITIONAL POLICE OFFICERS AND/OR ADDITIONAL TRAFFIC CONTROL DEVICES	F.A.	F.A.	F.A.	<u>\$ 70,000.00</u>
650.0100C	CURB RAMPS, TYPE "B" MODIFIED	2	EACH	\$ 4,606.00	\$ 9,212.00

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
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 INCLUDES ADDITIONAL DIAGONAL 12" WHITE AND YELLOW HATCHED LINES FOR MEDIANS AND ISLANDS.	L.S.	L.S.	L.S.	\$ 58,046.00
SUM OF ALL ITEMS					\$ 942,897.71
NOTE: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid					

PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.2030B	TYPE C PAVEMENT MARKER (30 EACH)	L.S.	L.S.	L.S.	\$ <u>458.00</u> <i>tu</i>
629.2030C	TYPE C PAVEMENT MARKER (32 EACH)	L.S.	L.S.	L.S.	\$ <u>489.00</u> <i>tu</i>
629.2040B	TYPE D PAVEMENT MARKER (9 EACH)	L.S.	L.S.	L.S.	\$ <u>138.00</u> <i>tu</i>
629.2070B	TYPE H PAVEMENT MARKER (100 EACH)	L.S.	L.S.	L.S.	\$ <u>1292.00</u> <i>tu</i>
645.0100	ADDITIONAL POLICE OFFICERS AND/OR ADDITIONAL TRAFFIC CONTROL DEVICES	F.A.	F.A.	F.A.	\$ 70,000.00
650.0100C	CURB RAMPS, TYPE "B" MODIFIED	2	EACH	\$ <u>4606.00</u> <i>tu</i>	<u>9212.00</u> <i>tu</i>
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.	\$ <u>56,781.70</u> <i>tu</i>
SUM OF ALL ITEMS					<i>tu</i> \$ <u>1,217,400.00</u> <i>tu</i>
NOTE:	Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid				

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

PROPOSAL SCHEDULE

The bidder is directed to Subsection 108.01 - Subletting of Contract.

The bidder's attention is directed to Section 699 - Mobilization for the limitation of the amount bidders are allowed to bid.

If the bid price for any proposal item having a maximum allowable bid indicated therefor in any of the contract documents is in excess of such a maximum amount, the bid price for such proposal item shall be adjusted to reflect the limitation thereon. The comparison of bids to determine the successful bidder and the amount of contract to be awarded shall be determined after such adjustments are made, and such adjustments shall be binding upon the bidder.

The bidder is directed to Subsections 106.12 - Recycling of Waste Glass and 106.13 - Ordering of Certain Material.