

**BASE BID
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing (0.26 acre)	L.S.	L.S.	L.S.	\$_____
202.2010	Removal of Existing Asphalt Concrete Pavement	420	S.Y.	\$ _____	\$_____
202.3010	Removal of Existing Asphalt Concrete Sidewalk, Median, and Island Pavement	295	S.Y.	\$ _____	\$_____
202.5030	Removal of Existing Asphalt Concrete Curb	25	L.F.	\$ _____	\$_____
202.5035	Removal of Existing Concrete Curb	80	L.F.	\$ _____	\$_____
202.5040	Removal of Existing Concrete Curb and Gutter	325	L.F.	\$ _____	\$_____
202.5050	Removal of Existing Concrete Sidewalk, Driveway, and Curb Ramps	215	S.Y.	\$ _____	\$_____
202.6030	Removal of Existing Traffic Signal Foundation at Intersection of Farrington Highway with Nanaikeola Street	1	Each	\$ _____	\$_____
202.6231	Removal of Existing Traffic Signal System at Intersection of Farrington Highway with Nanaikeola Street	L.S.	L.S.	L.S.	\$_____
202.6232	Removal of Existing Traffic Signal System at Intersection of Kahuapaani Street with Ulune Street/Ulune Extension	L.S.	L.S.	L.S.	\$_____
203.0100	Roadway Excavation	60	C.Y.	\$ _____	\$_____

BASE BID PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
209.0100	Installation, Maintenance, Monitoring, & Removal of BMP	L.S.	L.S.	L.S.	\$ _____
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$ <u>50,000.00</u>
219.0100	Determinization and Characterization of Fill Material	L.S.	L.S.	L.S.	\$ _____
219.0200	Testing for Lead Based Paint	F.A.	F.A.	F.A.	\$ <u>20,000.00</u>
301.0100	Hot Mix Asphalt Base Course	45	Ton	\$ _____	\$ _____
401.0500	HMA Pavement, Mix No. V	25	Ton	\$ _____	\$ _____
511.1001	Furnishing Drilled Shaft Drilling Equipment at Intersection of Farrington Highway with Nanaikeola Street	L.S.	L.S.	L.S.	\$ _____
511.1002	Furnishing Drilled Shaft Drilling Equipment at Intersection of Kahuapaani Street with Ulune Street / Ulune Extension	L.S.	L.S.	L.S.	\$ _____
511.2000	Obstruction	40	Hour	\$ _____	\$ _____
511.3024	Drilled Shaft (24-inch Diameter Shafts)	6	L.F.	\$ _____	\$ _____
511.3030	Drilled Shaft (30-inch Diameter Shafts)	22	L.F.	\$ _____	\$ _____
511.3042	Drilled Shaft (42-inch Diameter Shafts)	18	L.F.	\$ _____	\$ _____

**BASE BID
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
511.4024	Unclassified Shaft Excavation (24-inch Diameter Shafts)	6	L.F.	\$ _____	\$ _____
511.4030	Unclassified Shaft Excavation (30-inch Diameter Shafts)	22	L.F.	\$ _____	\$ _____
511.4042	Unclassified Shaft Excavation (42-inch Diameter Shafts)	18	L.F.	\$ _____	\$ _____
511.5000	Coring for Integrity Testing for acceptable drilled shaft	60	L.F.	\$ _____	\$ _____
617.0100	Imported Planting Soil (20 S.Y.)	L.S.	L.S.	L.S.	\$ _____
623.1000	Controller Assembly with Software	1	Each	\$ _____	\$ _____
623.2000	Type I Traffic Signal Standard, H = 10 Feet	2	Each	\$ _____	\$ _____
623.2017	Type II Traffic Signal Standard with 17-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2024	Type II Traffic Signal Standard with 24-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2025	Type II Traffic Signal Standard with 25-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2030	Type II Traffic Signal Standard with 30-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2050	Type II Traffic Signal Standard with 50-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2100	Foundation for Type I Traffic Signal Standard, H = 10 Feet	2	Each	\$ _____	\$ _____

BASE BID PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.2102	Foundation for Controller Cabinet	1	Each	\$ _____	\$ _____
623.3001	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type VI Mounting with Retroreflective Backplate)	10	Each	\$ _____	\$ _____
623.3003	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type IV Mounting)	8	Each	\$ _____	\$ _____
623.3008	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type I Mounting)	2	Each	\$ _____	\$ _____
623.3009	Install Retroreflective Backplate on Existing Traffic Signal Assembly	2	Each	\$ _____	\$ _____
623.3080	EVP Optical Receiver with Mast Arm Mounting	6	Each	\$ _____	\$ _____
623.4021	Pedestrian Signal Assembly (1-Way, 12-inch, One Vertical with Type IV Mounting)	8	Each	\$ _____	\$ _____
623.4040	Pedestrian Push Button with Instruction Sign	8	Each	\$ _____	\$ _____
623.5001	Traffic Signal Ductline, One 2-inch Conduit, Schedule 40 PVC, Concrete Encased	32	L.F.	\$ _____	\$ _____
623.5002	Traffic Signal Ductline, Two 2-inch Conduit, Schedule 40 PVC, Concrete Encased	190	L.F.	\$ _____	\$ _____

**BASE BID
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.5003	Traffic Signal Ductline, Three 2-inch Conduit, Schedule 40 PVC, Concrete Encased	330	L.F.	\$ _____	\$ _____
623.5004	Traffic Signal Ductline, Four 2-inch Conduit, Schedule 40 PVC, Concrete Encased	87	L.F.	\$ _____	\$ _____
623.5005	Traffic Signal Ductline, Five 2-inch Conduit, Schedule 40 PVC, Concrete Encased	150	L.F.	\$ _____	\$ _____
623.5006	Traffic Signal Ductline, Six 2-inch Conduit, Schedule 40 PVC, Concrete Encased	200	L.F.	\$ _____	\$ _____
623.5008	Traffic Signal Ductline, Eight 2-inch Conduit, Schedule 40 PVC, Concrete Encased	10	L.F.	\$ _____	\$ _____
623.6001	Type A Pullbox	4	Each	\$ _____	\$ _____
623.6002	Type B Pullbox	5	Each	\$ _____	\$ _____
623.6003	Type C Pullbox	4	Each	\$ _____	\$ _____
623.7001	No. 14, 2-Conductor Loop Detector Lead-In Cable	2,320	L.F.	\$ _____	\$ _____
623.7002	No. 14, 26-Conductor Traffic Control Cable	600	L.F.	\$ _____	\$ _____
623.7003	No. 6, 3-Conductor Power Cable	2,310	L.F.	\$ _____	\$ _____

**BASE BID
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.7004	No. 14, 4-Conductor Signal Drop Cable	1,050	L.F.	\$ _____	\$ _____
623.7005	No. 19, 24-Conductor Inter-Connect Cable	2,000	L.F.	\$ _____	\$ _____
623.7006	EVP Cable	1,100	L.F.	\$ _____	\$ _____
623.7041	Loop Detector Sensing Unit (6 FT x 6 FT) One Loop	7	Each	\$ _____	\$ _____
623.7043	Loop Detector Sensing Unit (6 FT x 6 FT) Four Loops	6	Each	\$ _____	\$ _____
623.8000	Hawaiian Electric Company Service Connections Fees	F.A.	F.A.	F.A.	\$ <u>36,000.00</u>
623.8010	Coordinate with HECO to have HECO raise existing overhead lines as required to clear new Type II Traffic Signal Standard Mast Arm	1	Each	\$ _____	\$ _____
629.1011	6-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), White	240	L.F.	\$ _____	\$ _____
629.1012	6-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Yellow	630	L.F.	\$ _____	\$ _____
629.1013	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Double Yellow	120	L.F.	\$ _____	\$ _____

**BASE BID
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1014	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) White	1,100	L.F.	\$ _____	\$ _____
629.1015	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) White	90	L.F.	\$ _____	\$ _____
629.1020	Crosswalk Marking (Tape, Type III or Thermoplastic Extrusion)	21	Lane	\$ _____	\$ _____
629.1021	Yield Marking (Tape, Type III or Thermoplastic Extrusion)	2	Lane	\$ _____	\$ _____
629.1023	Pavement Arrow (Tape, Type III or Thermoplastic Extrusion)	12	Each	\$ _____	\$ _____
629.2030	Type C Raised Pavement Marker	60	Each	\$ _____	\$ _____
629.2040	Type D Raised Pavement Marker	2	Each	\$ _____	\$ _____
629.2070	Type H Raised Pavement Marker	44	Each	\$ _____	\$ _____
629.4000	Curb, Type 6 Markings (Paint)	15	L.F.	\$ _____	\$ _____
630.0100	Street Name Sign on Traffic Signal Mast Arm	6	Each	\$ _____	\$ _____
631.0100	Regulatory Sign (10 Square Feet or Less)	18	Each	\$ _____	\$ _____

**BASE BID
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
632.0100	Reflector Marker-2 mounted on Flexstake HD	9	Each	\$ _____	\$ _____
632.0200	Type II Object Marker	8	Each	\$ _____	\$ _____
634.0100	Portland Cement Concrete Sidewalk	285	S.Y.	\$ _____	\$ _____
635.0100	HMA Sidewalk	80	S.Y.	\$ _____	\$ _____
638.0100	Curb, Type 3D	125	L.F.	\$ _____	\$ _____
638.0300	Curb and Gutter, Type 2DG	290	L.F.	\$ _____	\$ _____
639.0100	Curb, Type 6	25	L.F.	\$ _____	\$ _____
641.0100	Hydro-Mulch Seeding (240 S.Y.)	L.S.	L.S.	L.S.	\$ _____
644.0100	Repair of Existing Sprinkler Systems	F.A.	F.A.	F.A.	\$ <u>5,000.00</u>
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ _____
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$ <u>40,000.00</u>
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____

**BASE BID
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
650.0100	Curb Ramp (Portland Cement Concrete)	7	Each	\$ _____	\$ _____
650.0200	Curb Ramp (Asphalt Concrete)	3	Each	\$ _____	\$ _____
650.0200	Detectable Warning Mat	12	Each	\$ _____	\$ _____
680.1000	Coordinate with HECO to Extend the Overhead Service to the Existing Street Light, Complete	1	Each	\$ _____	\$ _____
680.2000	Provide New HECO 17-inch x 30-inch Pullbox, Complete	1	Each	\$ _____	\$ _____
680.3000	Provide New Meter Pedestals, Complete	4	Each	\$ _____	\$ _____
680.4000	Provide Stationary Bollards per HECO Standards, Complete	8	Each	\$ _____	\$ _____
680.5000	Provide New HECO 2-Foot x 4-Foot Handhole, Complete	1	Each	\$ _____	\$ _____
680.6000	Provide Conduit, Conductors, Trench Excavation, Trench Backfill, and Concrete Encasement, Complete	270	L.F.	\$ _____	\$ _____
699.0100	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of this Item)	L.S.	L.S.	L.S.	\$ _____

BASE BID PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
Sum of All Base Bid Items				\$ _____	
Note: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.					

**BID ADDITIVE ALTERNATE #1
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing (0.12 acre)	L.S.	L.S.	L.S.	\$ _____
201.0200	ISA Certified Arborist	F.A.	F.A.	F.A.	\$ <u>10,000.00</u>
202.2010	Removal of Asphalt Concrete Pavement	425	S.Y.	\$ _____	\$ _____
202.2020	Removal of Portland Cement Concrete Pavement	10	S.Y.	\$ _____	\$ _____
202.5035	Removal of Existing Concrete Curb	30	L.F.	\$ _____	\$ _____
202.5040	Removal of Existing Concrete Curb and Gutter	65	L.F.	\$ _____	\$ _____
202.5050	Removal of Existing Concrete Sidewalk and Curb Ramps	160	S.Y.	\$ _____	\$ _____
202.6233	Removal of Existing Traffic Signal System at Intersection of Vineyard Boulevard with Queen Emma Street	L.S.	L.S.	L.S.	\$ _____
204.3000	HECO Stand-by Inspector for Excavation within 10 feet of 138kV Underground Power Lines	F.A.	F.A.	F.A.	\$ <u>50,000.00</u>
209.0100	Installation, Maintenance, Monitoring, & Removal of BMP	L.S.	L.S.	L.S.	\$ _____
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$ <u>5,000.00</u>
212.0100	Archaeological Monitoring	F.A.	F.A.	F.A.	\$ <u>100,000.00</u>

**BID ADDITIVE ALTERNATE #1
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
219.0100	Determinization and Characterization of Fill Material	L.S.	L.S.	L.S.	\$_____
219.0200	Testing for Lead Based Paint	F.A.	F.A.	F.A.	\$ <u>4,000.00</u>
411.0200	14-Inch Concrete Pavement	10	S.Y.	\$ _____	\$ _____
511.1003	Furnishing Drilled Shaft Drilling Equipment at Intersection of Vineyard Boulevard with Queen Emma Street	L.S.	L.S.	L.S.	\$ _____
511.2000	Obstruction	40	Hour	\$ _____	\$ _____
511.3030	Drilled Shaft (30-inch Diameter Shafts)	36	L.F.	\$ _____	\$ _____
511.4030	Unclassified Shaft Excavation (30-inch Diameter Shafts)	36	L.F.	\$ _____	\$ _____
511.5000	Coring for Integrity Testing for acceptable drilled shaft	60	L.F.	\$ _____	\$ _____
623.1000	Controller Assembly with Software	1	Each	\$ _____	\$ _____
623.2000	Type I Traffic Signal Standard, H = 10 Feet	2	Each	\$ _____	\$ _____
623.2025	Type II Traffic Signal Standard with 25-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2035	Type II Traffic Signal Standard with 35-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2036	Type II Traffic Signal Standard with 36-Foot Mast Arm	1	Each	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #1
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.2038	Type II Traffic Signal Standard with 38-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2050	Type II Traffic Signal Standard with 50-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2100	Foundation for Type I Traffic Signal Standard, H = 10 Feet	2	Each	\$ _____	\$ _____
623.2102	Foundation for Controller Cabinet	1	Each	\$ _____	\$ _____
623.3001	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type VI Mounting with Retroreflective Backplate)	11	Each	\$ _____	\$ _____
623.3003	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type IV Mounting)	3	Each	\$ _____	\$ _____
623.3008	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type I Mounting)	2	Each	\$ _____	\$ _____
623.3080	EVP Optical Receiver with Mast Arm Mounting	4	Each	\$ _____	\$ _____
623.4021	Pedestrian Signal Assembly (1-Way, 12-inch, One Vertical with Type IV Mounting)	4	Each	\$ _____	\$ _____
623.4040	Pedestrian Push Button with Instruction Sign	4	Each	\$ _____	\$ _____
623.5001	Traffic Signal Ductline, One 2-inch Conduit, Schedule 40 PVC, Concrete Encased	86	L.F.	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #1
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.5002	Traffic Signal Ductline, Two 2-inch Conduit, Schedule 40 PVC, Concrete Encased	150	L.F.	\$ _____	\$ _____
623.5003	Traffic Signal Ductline, Three 2-inch Conduit, Schedule 40 PVC, Concrete Encased	155	L.F.	\$ _____	\$ _____
623.5004	Traffic Signal Ductline, Four 2-inch Conduit, Schedule 40 PVC, Concrete Encased	264	L.F.	\$ _____	\$ _____
623.5006	Traffic Signal Ductline, Six 2-inch Conduit, Schedule 40 PVC, Concrete Encased	190	L.F.	\$ _____	\$ _____
623.5008	Traffic Signal Ductline, Eight 2-inch Conduit, Schedule 40 PVC, Concrete Encased	12	L.F.	\$ _____	\$ _____
623.6002	Type B Pullbox	8	Each	\$ _____	\$ _____
623.6003	Type C Pullbox	3	Each	\$ _____	\$ _____
623.7001	No. 14, 2-Conductor Loop Detector Lead-In Cable	1,520	L.F.	\$ _____	\$ _____
623.7002	No. 14, 26-Conductor Traffic Control Cable	700	L.F.	\$ _____	\$ _____
623.7003	No. 6, 3-Conductor Power Cable	320	L.F.	\$ _____	\$ _____
623.7004	No. 14, 4-Conductor Signal Drop Cable	1,530	L.F.	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #1
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.7005	No. 19, 24-Conductor Inter-Connect Cable	1,600	L.F.	\$ _____	\$ _____
623.7006	EVP Cable	930	L.F.	\$ _____	\$ _____
623.7042	Loop Detector Sensing Unit (6 FT x 6 FT) Two Loops	2	Each	\$ _____	\$ _____
623.7043	Loop Detector Sensing Unit (6 FT x 6 FT) Four Loops	2	Each	\$ _____	\$ _____
623.7044	Loop Detector Sensing Unit (6 FT x 6 FT) Six Loops	2	Each	\$ _____	\$ _____
624.0100	Water Lateral Relocation at Vineyard Boulevard	L.S.	L.S.	L.S.	\$ _____
625.0100	Reinforced Concrete Jacket	31	L.F.	\$ _____	\$ _____
629.1011	6-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), White	10	L.F.	\$ _____	\$ _____
629.1012	6-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Yellow	240	L.F.	\$ _____	\$ _____
629.1013	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Double Yellow	100	L.F.	\$ _____	\$ _____
629.1014	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) White	310	L.F.	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #1
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1015	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) White	170	L.F.	\$ _____	\$ _____
629.1020	Crosswalk Marking (Tape, Type III or Thermoplastic Extrusion)	16	Lane	\$ _____	\$ _____
629.1023	Pavement Arrow (Tape, Type III or Thermoplastic Extrusion)	3	Each	\$ _____	\$ _____
629.1024	Pavement Word (Tape, Type III or Thermoplastic Extrusion)	1	Each	\$ _____	\$ _____
629.2030	Type C Raised Pavement Marker	28	Each	\$ _____	\$ _____
629.2040	Type D Raised Pavement Marker	5	Each	\$ _____	\$ _____
629.2070	Type H Raised Pavement Marker	13	Each	\$ _____	\$ _____
630.0100	Removing, Storing, and Installing Existing Street Name Sign onto Traffic Signal Standard	4	Each	\$ _____	\$ _____
630.0200	Street Name Sign on Traffic Signal Mast Arm	4	Each	\$ _____	\$ _____
631.0100	Regulatory Sign (10 Square Feet or Less)	8	Each	\$ _____	\$ _____
632.0200	Type II Object Marker	9	Each	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #1
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
641.0100	Hydro-Mulch Seeding (45 S.Y.)	L.S.	L.S.	L.S.	\$ _____
644.0100	Repair of Existing Sprinkler Systems	F.A.	F.A.	F.A.	\$ <u>5,000.00</u>
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ _____
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$ <u>30,000.00</u>
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____
650.0100	Curb Ramp (Portland Cement Concrete)	1	Each	\$ _____	\$ _____
650.0200	Detectable Warning Mat	4	Each	\$ _____	\$ _____
699.0100	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of this Item)	L.S.	L.S.	L.S.	\$ _____

Sum of All Bid Additive Alternate #1 Items \$ _____

Note: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing (0.18 acre)	L.S.	L.S.	L.S.	\$ _____
201.0200	ISA Certified Arborist	F.A.	F.A.	F.A.	\$ <u>10,000.00</u>
202.2010	Removal of Asphalt Concrete Pavement	610	S.Y.	\$ _____	\$ _____
202.2020	Removal of Portland Cement Concrete Pavement	85	S.Y.	\$ _____	\$ _____
202.5035	Removal of Existing Concrete Curb	275	L.F.	\$ _____	\$ _____
202.5040	Removal of Existing Concrete Curb and Gutter	160	L.F.	\$ _____	\$ _____
202.5050	Removal of Existing Concrete Sidewalk and Curb Ramps	115	S.Y.	\$ _____	\$ _____
202.6060	Removal of Existing Guardrail	380	L.F.	\$ _____	\$ _____
202.6070	Removal of Existing Terminal Impact Attenuators at Kalanianaʻole Hwy	2	Each	\$ _____	\$ _____
202.6235	Removal of Existing Traffic Signal System at Intersection of Kalanianaʻole Highway with Kalaniiki Street/Waieli Street	L.S.	L.S.	L.S.	\$ _____
203.0100	Roadway Excavation	45	C.Y.	\$ _____	\$ _____
209.0100	Installation, Maintenance, Monitoring, & Removal of BMP	L.S.	L.S.	L.S.	\$ _____

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$ <u>5,000.00</u>
219.0100	Determinization and Characterization of Fill Material	L.S.	L.S.	L.S.	\$ _____
219.0200	Testing for Lead Based Paint	F.A.	F.A.	F.A.	\$ <u>4,000.00</u>
301.0100	Hot Mix Asphalt Base Course	15	Ton	\$ _____	\$ _____
304.0100	Aggregate Base	3	C.Y.	\$ _____	\$ _____
401.0500	HMA Pavement Mix No. V	30	Ton	\$ _____	\$ _____
411.0200	14-Inch Concrete Pavement	65	S.Y.	\$ _____	\$ _____
511.1005	Furnishing Drilled Shaft Drilling Equipment at Intersection of Kalanianaʻole Highway with Kalaniki St. / Wailei St.	L.S.	L.S.	L.S.	\$ _____
511.2000	Obstruction	13	Hour	\$ _____	\$ _____
511.3024	Drilled Shaft (24-inch Diameter Shafts)	6	L.F.	\$ _____	\$ _____
511.3030	Drilled Shaft (30-inch Diameter Shafts)	40	L.F.	\$ _____	\$ _____
511.4024	Unclassified Shaft Excavation (24-inch Diameter Shafts)	6	L.F.	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
511.4030	Unclassified Shaft Excavation (30-inch Diameter Shafts)	40	L.F.	\$ _____	\$ _____
511.5000	Coring for Integrity Testing for acceptable drilled shaft	20	L.F.	\$ _____	\$ _____
606.0100	Guardrail Type 3 – Beam Type Guardrail MASH Compliant	230	L.F.	\$ _____	\$ _____
617.0100	Imported Planting Soil (25 S.Y.)	L.S.	L.S.	L.S.	\$ _____
623.1000	Controller Assembly with Software	1	Each	\$ _____	\$ _____
623.2000	Type I Traffic Signal Standard, H = 10 Feet	4	Each	\$ _____	\$ _____
623.2020	Type II Traffic Signal Standard with 20-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2025	Type II Traffic Signal Standard with 25-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2036	Type II Traffic Signal Standard with 36-Foot Mast Arm	2	Each	\$ _____	\$ _____
623.2037	Type II Traffic Signal Standard with 37-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2100	Foundation for Type I Traffic Signal Standard, H = 10 Feet	4	Each	\$ _____	\$ _____
623.2102	Foundation for Controller Cabinet	1	Each	\$ _____	\$ _____
623.3001	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type VI Mounting with Retroreflective Backplate)	10	Each	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.3002	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Programmable Visibility, Type VI Mounting with Retroreflective Backplate)	2	Each	\$ _____	\$ _____
623.3003	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type IV Mounting)	1	Each	\$ _____	\$ _____
623.3004	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Programmable Visibility, Type IV Mounting)	1	Each	\$ _____	\$ _____
623.3005	Traffic Signal Assembly (3-Way, 12-inch, 1-3 Section Vertical, Programmable Visibility, Type III Mounting)	2	Each	\$ _____	\$ _____
623.3006	Traffic Signal Assembly (3-Way, 12-inch, 1-3 Section Vertical, Type III Mounting)	1	Each	\$ _____	\$ _____
623.3007	Traffic Signal Assembly (2-Way, 12-inch, 1-3 Section Vertical, Type II Mounting)	2	Each	\$ _____	\$ _____
623.3008	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type I Mounting)	2	Each	\$ _____	\$ _____
623.3080	EVP Optical Receiver with Mast Arm Mounting	4	Each	\$ _____	\$ _____
623.4021	Pedestrian Signal Assembly (1-Way, 12-inch, One Vertical with Type IV Mounting)	5	Each	\$ _____	\$ _____
623.4040	Pedestrian Push Button with Instruction Sign	7	Each	\$ _____	\$ _____

BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.5001	Traffic Signal Ductline, One 2-inch Conduit, Schedule 40 PVC, Concrete Encased	150	L.F.	\$ _____	\$ _____
623.5002	Traffic Signal Ductline, Two 2-inch Conduit, Schedule 40 PVC, Concrete Encased	200	L.F.	\$ _____	\$ _____
623.5003	Traffic Signal Ductline, Three 2-inch Conduit, Schedule 40 PVC, Concrete Encased	70	L.F.	\$ _____	\$ _____
623.5004	Traffic Signal Ductline, Four 2-inch Conduit, Schedule 40 PVC, Concrete Encased	460	L.F.	\$ _____	\$ _____
623.5008	Traffic Signal Ductline, Eight 2-inch Conduit, Schedule 40 PVC, Concrete Encased	20	L.F.	\$ _____	\$ _____
623.6001	Type A Pullbox	7	Each	\$ _____	\$ _____
623.6002	Type B Pullbox	5	Each	\$ _____	\$ _____
623.6003	Type C Pullbox	1	Each	\$ _____	\$ _____
623.7001	No. 14, 2-Conductor Loop Detector Lead-In Cable	1,580	L.F.	\$ _____	\$ _____
623.7002	No. 14, 26-Conductor Traffic Control Cable	800	L.F.	\$ _____	\$ _____
623.7003	No. 6, 3-Conductor Power Cable	100	L.F.	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.7004	No. 14, 4-Conductor Signal Drop Cable	1,650	L.F.	\$ _____	\$ _____
623.7006	EVP Cable	1,020	L.F.	\$ _____	\$ _____
623.7041	Loop Detector Sensing Unit (6 FT x 6 FT) One Loop	6	Each	\$ _____	\$ _____
623.7042	Loop Detector Sensing Unit (6 FT x 6 FT) Two Loops	6	Each	\$ _____	\$ _____
623.7043	Loop Detector Sensing Unit (6 FT x 6 FT) Four Loops	3	Each	\$ _____	\$ _____
623.7044	Loop Detector Sensing Unit (6 FT x 6 FT) Six Loops	2	Each	\$ _____	\$ _____
623.8000	Hawaiian Electric Company Service Connections Fees	F.A.	F.A.	F.A.	\$ <u>25,000.00</u>
623.9000	Reinforced Concrete Jacket Over Drain Line	2	Each	\$ _____	\$ _____
624.0200	Water Meter Relocation at Kalaniana'ole Highway	L.S.	L.S.	L.S.	\$ _____
625.0100	Reinforced Concrete Jacket	22	L.F.	\$ _____	\$ _____
629.1004	4-Inch Profiled Pavement Striping (Thermoplastic Extrusion), White	2,200	L.F.	\$ _____	\$ _____
629.1011	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), White	1,000	L.F.	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1012	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Yellow	1,700	L.F.	\$ _____	\$ _____
629.1013	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Double Yellow	800	L.F.	\$ _____	\$ _____
629.1014	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) White	760	L.F.	\$ _____	\$ _____
629.1015	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) White or Yellow	170	L.F.	\$ _____	\$ _____
629.1020	Crosswalk Marking (Tape, Type III or Thermoplastic Extrusion)	13	Lane	\$ _____	\$ _____
629.1022	HOV Lane Marking (Tape, Type III or Thermoplastic Extrusion)	2	Each	\$ _____	\$ _____
629.1023	Pavement Arrow (Tape, Type III or Thermoplastic Extrusion)	10	Each	\$ _____	\$ _____
629.1024	Pavement Word (Tape, Type III or Thermoplastic Extrusion)	3	Each	\$ _____	\$ _____
629.2030	Type C Raised Pavement Marker	110	Each	\$ _____	\$ _____
629.2040	Type D Raised Pavement Marker	50	Each	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.2070	Type H Raised Pavement Marker	50	Each	\$ _____	\$ _____
629.2080	Type F Raised Pavement Marker	1	Each	\$ _____	\$ _____
630.0100	Removing, Storing, and Installing Existing Street Name Sign onto Traffic Signal Standard	2	Each	\$ _____	\$ _____
630.0200	Street Name Sign on Traffic Signal Mast Arm	4	Each	\$ _____	\$ _____
631.0100	Regulatory Sign (10 Square Feet or Less)	6	Each	\$ _____	\$ _____
632.0200	Type II Object Marker	9	Each	\$ _____	\$ _____
634.0100	Portland Cement Concrete Sidewalk	115	S.Y.	\$ _____	\$ _____
635.0100	HMA Sidewalk	30	S.Y.	\$ _____	\$ _____
638.0200	Curb, Type 2A	260	L.F.	\$ _____	\$ _____
638.0300	Curb and Gutter, Type 2DG	140	L.F.	\$ _____	\$ _____
641.0100	Hydro-Mulch Seeding (60 S.Y.)	L.S.	L.S.	L.S.	\$ _____
644.0100	Repair of Existing Sprinkler Systems	F.A.	F.A.	F.A.	\$ <u>20,000.00</u>
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ _____

**BID ADDITIVE ALTERNATE #2
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$ <u>30,000.00</u>
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____
650.0100	Curb Ramp (Portland Cement Concrete)	3	Each	\$ _____	\$ _____
650.0200	Curb Ramp (Asphalt Concrete)	1	Each	\$ _____	\$ _____
650.0200	Detectable Warning Mat	8	Each	\$ _____	\$ _____
693.0100	Terminal Impact Attenuator – HDOT Approved MASH Compliant, TL-3	2	Each	\$ _____	\$ _____
699.0100	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of this Item)	L.S.	L.S.	L.S.	\$ _____

Sum of All Bid Additive Alternate #2 Items \$ _____

Note: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.

**BID ADDITIVE ALTERNATE #3
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
201.0100	Clearing and Grubbing (0.03 acre)	L.S.	L.S.	L.S.	\$_____
202.2010	Removal of Asphalt Concrete Pavement	210	S.Y.	\$ _____	\$ _____
202.5035	Removal of Existing Concrete Curb	15	L.F.	\$ _____	\$ _____
202.5040	Removal of Existing Concrete Curb and Gutter	35	L.F.	\$ _____	\$ _____
202.5050	Removal of Existing Concrete Sidewalk, Driveway, and Curb Ramps	90	S.Y.	\$ _____	\$ _____
202.6234	Removal of Existing Traffic Signal System at Intersection of H-1 Exit 26A with Koko Head Avenue	L.S.	L.S.	L.S.	\$ _____
203.0200	Imported Borrow Excavated Material	6	C.Y.	\$ _____	\$ _____
209.0100	Installation, Maintenance, Monitoring, & Removal of BMP	L.S.	L.S.	L.S.	\$ _____
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	F.A.	\$ <u>5,000.00</u>
219.0100	Determinization and Characterization of Fill Material	L.S.	L.S.	L.S.	\$ _____
219.0200	Testing for Lead Based Paint	F.A.	F.A.	F.A.	\$ <u>4,000.00</u>
511.1004	Furnishing Drilled Shaft Drilling Equipment at Intersection of Route H-1 Exit 26A with Koko Head Avenue	L.S.	L.S.	L.S.	\$ _____

**BID ADDITIVE ALTERNATE #3
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
511.2000	Obstruction	5	Hour	\$ _____	\$ _____
511.3030	Drilled Shaft (30-inch Diameter Shafts)	18	L.F.	\$ _____	\$ _____
511.4030	Unclassified Shaft Excavation (30-inch Diameter Shafts)	18	L.F.	\$ _____	\$ _____
511.5000	Coring for Integrity Testing for acceptable drilled shaft	10	L.F.	\$ _____	\$ _____
623.1000	Controller Assembly with Software	2	Each	\$ _____	\$ _____
623.2000	Type I Traffic Signal Standard, H = 10 Feet	2	Each	\$ _____	\$ _____
623.2027	Type II Traffic Signal Standard with 27-Foot Mast Arm	1	Each	\$ _____	\$ _____
623.2038	Type II Traffic Signal Standard with 38-Foot Mast Arm	2	Each	\$ _____	\$ _____
623.2100	Foundation for Type I Traffic Signal Standard, H = 10 Feet	2	Each	\$ _____	\$ _____
623.2102	Foundation for Controller Cabinet	2	Each	\$ _____	\$ _____
623.3001	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type VI Mounting with Retroreflective Backplate)	4	Each	\$ _____	\$ _____
623.3003	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type IV Mounting)	2	Each	\$ _____	\$ _____

BID ADDITIVE ALTERNATE #3
PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.3008	Traffic Signal Assembly (1-Way, 12-inch, 1-3 Section Vertical, Type I Mounting)	1	Each	\$ _____	\$ _____
623.3080	EVP Optical Receiver with Mast Arm Mounting	2	Each	\$ _____	\$ _____
623.3081	EVP Optical Receiver with Top Pole Mounting	1	Each	\$ _____	\$ _____
623.4021	Pedestrian Signal Assembly (1-Way, 12-inch, One Vertical with Type IV Mounting)	1	Each	\$ _____	\$ _____
623.4040	Pedestrian Push Button with Instruction Sign	2	Each	\$ _____	\$ _____
623.5001	Traffic Signal Ductline, One 2-inch Conduit, Schedule 40 PVC, Concrete Encased	22	L.F.	\$ _____	\$ _____
623.5002	Traffic Signal Ductline, Two 2-inch Conduit, Schedule 40 PVC, Concrete Encased	200	L.F.	\$ _____	\$ _____
623.5003	Traffic Signal Ductline, Three 2-inch Conduit, Schedule 40 PVC, Concrete Encased	360	L.F.	\$ _____	\$ _____
623.5004	Traffic Signal Ductline, Four 2-inch Conduit, Schedule 40 PVC, Concrete Encased	107	L.F.	\$ _____	\$ _____
623.5006	Traffic Signal Ductline, Six 2-inch Conduit, Schedule 40 PVC, Concrete Encased	20	L.F.	\$ _____	\$ _____

**BID ADDITIVE ALTERNATE #3
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
623.5008	Traffic Signal Ductline, Eight 2-inch Conduit, Schedule 40 PVC, Concrete Encased	8	L.F.	\$ _____	\$ _____
623.6002	Type B Pullbox	6	Each	\$ _____	\$ _____
623.6003	Type C Pullbox	2	Each	\$ _____	\$ _____
623.7001	No. 14, 2-Conductor Loop Detector Lead-In Cable	2,580	L.F.	\$ _____	\$ _____
623.7002	No. 14, 26-Conductor Traffic Control Cable	1,000	L.F.	\$ _____	\$ _____
623.7003	No. 6, 3-Conductor Power Cable	70	L.F.	\$ _____	\$ _____
623.7004	No. 14, 4-Conductor Signal Drop Cable	460	L.F.	\$ _____	\$ _____
623.7005	No. 19, 24-Conductor Inter-Connect Cable	1,000	L.F.	\$ _____	\$ _____
623.7006	EVP Cable	350	L.F.	\$ _____	\$ _____
623.7041	Loop Detector Sensing Unit (6 FT x 6 FT) One Loop	4	Each	\$ _____	\$ _____
623.7042	Loop Detector Sensing Unit (6 FT x 6 FT) Two Loops	3	Each	\$ _____	\$ _____
623.7044	Loop Detector Sensing Unit (6 FT x 6 FT) Six Loops	1	Each	\$ _____	\$ _____
623.8000	Hawaiian Electric Company Service Connections Fees	F.A.	F.A.	F.A.	\$ <u>9,000.00</u>

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**BID ADDITIVE ALTERNATE #3
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1004	4-inch Profile Pavement Striping (Thermoplastic Extrusion)	400	L.F.	\$ _____	\$ _____
629.1006	6-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), White	1,120	L.F.	\$ _____	\$ _____
629.1011	6-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Yellow	130	L.F.	\$ _____	\$ _____
629.1013	4-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion), Double Yellow	460	L.F.	\$ _____	\$ _____
629.1014	8-Inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion) White	180	L.F.	\$ _____	\$ _____
629.1015	12-Inch Pavement Striping (Tape, Type III or Thermoplastic Extrusion) White	100	L.F.	\$ _____	\$ _____
629.1023	Pavement Arrow (Tape, Type III or Thermoplastic Extrusion)	6	Each	\$ _____	\$ _____
629.1024	Pavement Word (Tape, Type III or Thermoplastic Extrusion)	3	Each	\$ _____	\$ _____
629.1041	6-Inch Pavement Striping with Black Border (Thermoplastic Extrusion), White	155	L.F.	\$ _____	\$ _____
629.1042	8-Inch Pavement Striping with Black Border (Preformed Thermoplastic), White	140	L.F.	\$ _____	\$ _____

BID ADDITIVE ALTERNATE #3
PROPOSAL SCHEDULE

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
629.1043	12-Inch Pavement Striping with Black Border (Preformed Thermoplastic), White	40	L.F.	\$ _____	\$ _____
629.1044	Pavement Arrow with Black Border (Preformed Thermoplastic)	6	Each	\$ _____	\$ _____
629.2030	Type C Raised Pavement Marker	30	Each	\$ _____	\$ _____
629.2040	Type D Raised Pavement Marker	21	Each	\$ _____	\$ _____
631.0100	Regulatory Sign (10 Square Feet or Less)	4	Each	\$ _____	\$ _____
631.0200	Warning Sign (10 Square Feet or Less)	1	Each	\$ _____	\$ _____
631.0300	Warning Sign (More than 10 Square Feet)	1	Each	\$ _____	\$ _____
632.0100	Reflector Marker-2 mounted on Flexstake HD	19	Each	\$ _____	\$ _____
632.0200	Type II Object Marker	3	Each	\$ _____	\$ _____
641.0100	Hydro-Mulch Seeding (145 S.Y.)	L.S.	L.S.	L.S.	\$ _____
644.0100	Repair of Existing Sprinkler Systems	F.A.	F.A.	F.A.	\$ <u>5,000.00</u>
645.1000	Traffic Control	L.S.	L.S.	L.S.	\$ _____

**BID ADDITIVE ALTERNATE #3
PROPOSAL SCHEDULE**

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
645.2000	Additional Police Officers, Additional Traffic Control Devices, and Advertisement	F.A.	F.A.	F.A.	\$ <u>30,000.00</u>
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____
650.0200	Detectable Warning Mat	2	Each	\$ _____	\$ _____
680.3000	Provide New Meter Pedestals, Complete	1	Each	\$ _____	\$ _____
680.6000	Provide Conduit, Conductors, Trench Excavation, Trench Backfill, and Concrete Encasement, Complete	20	L.F.	\$ _____	\$ _____
699.0100	Mobilization (Not to Exceed 6 Percent of the Sum of All Items Excluding the Bid Price of this Item)	L.S.	L.S.	L.S.	\$ _____

Sum of All Bid Additive Alternate #3 Items \$ _____

Note: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.

**BID SUMMARY
PROPOSAL SCHEDULE**

Base Bid		\$ _____
Additive Alternate #1	\$ _____	
Additive Alternate #2	\$ _____	
Additive Alternate #3	\$ _____	
Total Amount for Comparison of Bids (Sum of Total Limp Sum Base Bid and Additive Alternates #1 - #3)		\$ _____

Notes:

1. Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.
2. All bidders are required to bid on the BASE BID and ALL BID ADDITIVE ALTERNATE #1 THRU BID ADDITITVE ALTERNATE #3 ITEMS to be considered responsible.

3. Bid shall include all Federal, State, County and other applicable taxes.
4. Evaluation of Bids. The lowest responsive, responsible bid is determined by the following procedures:
 - a. Chapter 103D, HRS, which provides for the preferences, shall apply.
 - b. Project control budget is established prior to the submission of bids.
 - c. If there is more than one alternate for a project, the State will determine the precedence of the alternates for each project prior to the submission of bids.
 - d. The project will be evaluated based on the adjusted bid price.
5. Evaluating Bids with Additive Alternates
 - a. Prior to opening bids, the State will announce the project control budget. All bids will be evaluated on the basis of the same alternate item.
 - b. The ADDITIVE ALTERNATES, in their precedence order, are added to the TOTAL LUMP SUM BASE BID price. If adding another alternate would make the aggregate amount exceed the project control budget for all bidders, that alternate will be skipped and the next alternate will be added, provided an award might be made within the project control budget. This procedure will continue, until adding any remaining alternates will result in the aggregate total amount for all the bidders to exceed the project control budget, or until no additional alternates remain.

If adding another ADDITIVE ALTERNATE would make the aggregate amount exceed the project control budget for all bidders, that ADDITIVE ALTERNATE and all subsequent numbered alternates will be skipped.

The bidder with the lowest aggregate amount, within the project control budget, for the TOTAL LUMP SUM BASE BID plus ADDITIVE ALTERNATE(S) in their precedence order, is the lowest responsible bidder.

Should the TOTAL LUMP SUM BASE BID price exceed the project control budget, the State reserves the right to negotiate with the lowest responsible bidder as permitted under Section 103D-302, Hawaii Revised Statutes, to further reduce the scope of work and award a contract thereafter.

- c. The bidder with the lowest aggregate amount, within the project control budget (after application of the various preferences), for the total lump sum base bid plus the alternates in their precedence order, is the “Low Bidder” for that project and is designated for award.
 - d. Should the Lump Sum Base Bid of all bidders exceed the project control budget, the bidder with the lowest total lump sum base bid after application of the preferences is designated the low bidder for the project.
- 6. No additional compensation will be made by the State for losses, including overhead and profit, resulting from the deletion of the additive alternate items.
 - 7. Contract time shall remain the same whether or not the scope of work is increased.

1 **PROPOSAL SCHEDULE**

2
3 The bidder is directed to Subsection 105.16 – Subcontracts.

4
5 The bidder's attention is directed to Sections 696 - Field Office and Project
6 Site Laboratory and 699 - Mobilization for the limitation of the amount bidders are
7 allowed to bid.

8
9 If the bid price for any proposal item having a maximum allowable bid
10 indicated therefore in any of the contract documents is in excess of such a
11 maximum amount, the bid price for such proposal item shall be adjusted to reflect
12 the limitation thereon. The comparison of bids to determine the successful bidder
13 and the amount of contract to be awarded shall be determined after such
14 adjustments are made, and such adjustments shall be binding upon the bidder.

15
16 The bidder is directed to Section 717 – Cullet and Cullet-Made Materials
17 regarding recycling of waste glass.

18
19 **INSTRUCTIONS TO COMPUTE THE AMOUNT FOR COMPARISON OF BIDS**
20 **FOR FOREIGN STEEL**

21
22 Each bidder shall indicate its intention to furnish foreign steel on this project
23 by initialing after the AMOUNT for each of the items the bidder intends to use such
24 foreign steel including lump sum items. A bidder not indicating such usage
25 certifies that the bidder will furnish and use only domestic steel on this project.
26 Also, the bidder shall add an additional 25% to the SUM OF ALL ITEMS if the bid
27 submitted is based on furnishing foreign steel in excess of the minimal use
28 specified in Subsection 106.11 - Steel and Iron Construction Material.