STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

ADDENDUM NO. 2

FOR

MOANALUA FREEWAY, HIGHWAY LIGHTING IMPROVMENTS HALAWA HEIGHTS OFF-RAMP TO MIDDLE STREET OVERPASS, PHASE 2 FEDERAL-AID PROJECT NO. NH-H201(005) PHASE 2

DISTRICT OF HONOLULU ISLAND OF OAHU FY 2020

Amend the Bid Documents as follows:

A. NOTICE TO BIDDERS

Bidders are hereby notified that submitting of bids through HIePRO scheduled for March 2, 2021 will be postponed and rescheduled for 2:00 P.M., March 9, 2021. The attached NOTICE TO BIDDERS shall be incorporated and made a part of the NOTICE TO BIDDERS.

B. TABLE OF CONTENTS

Replace Table of Contents pages 1 through 3 dated 7/18/17 with the attached page 1 through 3 dated 2/25/21.

C. SPECIAL PROVISIONS

Add Special Provision Section 636 – E-Construction dated 12/15/20.

D. PROPOSAL

Replace Pages P-8 through P-22 dated 9/28/18 with the attached pages P-8 through P-22 dated 2/25/21.

NH-H201(005) Phase 2 -1Addendum No. 2 02/26/21 Please acknowledge receipt of this Addendum No. 2 by recording the date of its receipt in the space provided on Page P-4 of the Proposal.

JADE T. BUTAY Director of Transportation

NOTICE TO BIDDERS (Chapter 103D, HRS)

The receiving of SEALED BIDS for Interstate Route H201 – Moanalua Freeway Highway Lighting Improvements Halawa Heights Off Ramp to Middle Street Overpass Federal Aid Project No. NH-H201(005) Phase 2, will begin as advertised on <u>February 3, 2021</u> in HIePRO. Bidders are to register and submit bids through HIePro only. See the following HIePRO link for important information on registering: <u>https://hiepro.ehawaii.gov/welcome.html</u>. Deadline to submit bids is – Bid Opening Day, until 2:00 PM, Hawaii Standard Time (HST), <u>March 9, 2021</u>. Bids received after said due date and time shall not be considered.

The scope of work for the Base Bid, located on Moanalua Freeway, Interstate Route H201 between Puuloa Road interchange and Ahua Street Overpass, consists of upgrading the highway lighting system to meet current AASHTO, State, and Federal standards. Associated highway lighting work includes the replacement of existing pole mounted street lights with new LED based street lights including providing a new pole, pole base, and foundation, existing underpass lights with new LED based lights, electrical panels and cabinets, lighting controls, and conduits and wiring. New LED based underpass lights are added to some overpasses. Some of the associated structural and civil work includes modification of the median and retaining wall structures to accommodate new street lights, erosion control, traffic control, hydromulch seeding, and replacement and maintenance of the existing landscape affected by all the work. The estimated cost of construction is between \$5,000,000 and \$8,000,000.

The scope of work for Additive Alternate #1, located on Moanalua Freeway, Interstate Route H201 between Red Hill interchange and Puuloa Road interchange, consists of upgrading the highway lighting system to meet current AASHTO, State, and Federal. Associated highway

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lighting work includes the replacement of existing pole mounted street lights with new LED based street lights including providing a new pole, pole base, and foundation, existing underpass lights with new LED based lights, electrical panels and cabinets, lighting controls, and conduits and wiring. New LED based underpass lights are added to some overpasses. Some of the associated structural and civil work includes modification of the median and retaining wall structures to accommodate new street lights, paving over the existing planter area with concrete, erosion control, traffic control, hydromulch seeding, and replacement and maintenance of the existing landscape affected by all the work. The estimated cost of construction is between \$5,000,000 and \$8,000,000.

To be eligible for award, bidders must possess a valid State of Hawaii General Engineering "A", license prior to award.

A pre-bid conference is scheduled for <u>February 10, 2021</u>. All prospective bidders or their representatives (employees) are encouraged to attend, but attendance is not mandatory. Due to the impacts of COVID 19, the pre-bid meeting will be conducted virtually. Questions applicable to the Project Specifications should be submitted to the Project Manager no later than two days prior to the scheduled date of the pre-bid meeting.

Contact Mr. Steven Yoshida, Project Manager, by phone, at (808) 692-7679, by facsimile at (808) 692-7690 or email at Steven.Yoshida@hawaii.gov address to obtain the venue for the pre-bid meeting.

ALL requests for information (RFI) shall be received in writing via HIePRO no less than 14 calendar days before bid opening. Questions received after the deadline will not be addressed. Verbal requests for information will not receive a response. Anything said at the

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conference is for clarification purposes and any changes to the bid documents will be made by addendum and posted in HIePRO.

Any protest of this solicitation shall be submitted in writing to the Director of Transportation, in accordance with §103D-701, HRS and §3-126, HAR.

<u>Campaign contributions by State and County Contractors.</u> Contractors are hereby notified of the applicability of Section 11-355, HRS, which states that campaign contributions are prohibited from specified State or county government contractors during the term of the contract if the contractors are paid with funds appropriated by the legislative body. For more information, contact the Campaign Spending Commission at (808) 586-0285.

The U.S. Department of Transportation Regulation entitled "Nondiscrimination in Federally-Assisted Programs of the U.S. Department of Transportation," Title 49, Code of Federal Regulations (CFR), Part 21 is applicable to this project. Bidders are hereby notified that the Department of Transportation will affirmatively ensure that the contract entered into pursuant to this advertisement will be awarded to the lowest responsible bidder without discrimination on the grounds of race, color, national origin or sex (as directed by 23 CFR Part 200).

The Equal Employment Opportunity Regulations of the Secretary of Labor implementing Executive Order 11246, as amended shall be complied with on this project.

The U.S. Department of Transportation Regulations entitled "Participation by Disadvantaged Business Enterprise in Department of Transportation Programs", Title 49, Code of Federal Regulations, Part 26 is applicable to this project. Bidders are hereby notified that the Department of Transportation will strictly enforce full compliance with all of the requirements of the Disadvantaged Business Enterprise (DBE) program with respect to this project.

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Bidders are directed to read and be familiar with the Disadvantaged Business Enterprise (DBE) Requirements for Federal-Aid Projects regarding Disadvantaged Business Enterprise (DBE), which establishes the program requirements pursuant to Title 49 Code of Federal Regulations Part 26 and, particularly, the requirements of certification, method of award, and evidence of good faith.

Driving While Impaired (DWI) Education. HDOT encourages all organizations contracted with the DOT to have an employee education program preventing DWI. DWI is defined as operating a motor vehicle while impaired by alcohol or other legal or illegal substances. HDOT promotes this type of program to accomplish our mission to provide a safe environment for motorists, bicyclists and pedestrians utilizing our State highways, and expects its contractors to do so as well.

For additional information, contact Mr. Steven Yoshida, Project Manager, by phone at (808) 692-7679, by fax at (808) 692-7690 or email at Steven.Yoshida@hawaii.gov address.

The State reserves the right to reject any or all proposals and to waive any defects in said proposals for the best interest of the public.

JADE T. BUTAY Director of Transportation

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Instructions for Contractor's Licensing

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Special Provisions:

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102	Bidding Requirements and Conditions	102-1a – 102-8a			
103	Award and Execution of Contract	103-1a – 103-5a			
104	Scope of Work	104-1a – 104-2a			
105	Control of Work	105-1a – 105-3a			
106	Material Restrictions and Requirements	106-1a			
107	Legal Relations and Responsibility to Public	107-1a – 107-4a			
108	Prosecution and Progress	108-1a – 108-25a			
109	Measurement and Payment	109-1a – 109-2a			

DIVISION 200 - EARTHWORK					
Section	Description	Pages			
202	Removal of Structures and Obstructions	202-1a			
209	Temporary Water Pollution, Dust, and	209-1a – 209-29a			
	Erosion Control				

	DIVISION 400 - PAVEMENTS					
Section	Section Description Pages					
401	Hot Mix Asphalt (HMA) Pavement	401-1a – 401-4a				

	DIVISION 500 - STRUCTURES				
Section	Description	Pages			
503	Concrete Structures	503-1a			
511	Drilled Shafts	511-1a – 511-14a			

	DIVISION 600 - INCIDENTAL CONSTRUCTION					
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602	Reinforcing Steel	602-1a				
616	Irrigation System	616-1a				
622	Roadway and Sign Lighting System and Intelligent Transportation System (ITS)	622-1a – 622-7a				
634	Portland Cement Concrete Sidewalks	634-1a				
636	E-Construction	636-1a				
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645	Work Zone Traffic Control	645-1a – 645-2a				
652	Horizontal Directional Drilling	652-1a – 652-7a				
684	Spot Speed System	684-1a – 684-2a				
695	Portable Concrete Barrier and Inertial Barrier System	695-1a – 695-7a				
699	Mobilization	699-1a				

	DIVISION 700 - MATERIALS				
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Requirement of Chapter 104, HRS Wages and Hours of Employees on Public Works Law

Federal Wage Rates

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Confirmation by DBE

Surety Bid Bond

NH-H201(005) Phase 2 -2-

Sample Forms

Contract

Performance Bond (Surety)

Performance Bond

Labor and Material Payment Bond (Surety)

Labor and Material Payment Bond

Disclosure of Lobbying Activities Standard Form - LLL and LLL-A

Statement of Compliance Form WH-348

Chapter 104, HRS Compliance Certificate

END OF TABLE OF CONTENTS

1	Make the	following Section a part of the Standard Specification	ons:
2 3		"SECTION 636 – E-CONSTRUCTION	
4			
5 6	636.01	Description. This section is for furnishing e-constr	uction software for the
7	Project.		
8	•		
9	636.02	General Requirements. The Contractor shall:	
10 11	(A) Provide licenses for the E-Construction platform	designated by UDOT
11	A)		designated by HDOT.
13	636.03	Not used.	
14			
15	636.04	5	
16		ed with the "E-Construction Program" on a for	
17	accordan	ce with Subsection 109.06 – Force Account Provision	ns and Compensation.
18	000 0F	Decement. The Decision will new fee the fee fee	the linewer for the F
19 20	636.05	Payment. The Engineer will pay for the fee for ion Program on a force account basis in accordated	
20 21		- Force Account Provisions and Compensation.	
22		ation for the "E-Construction" licensing fee as pres	
23		ract documents. The actual amount to be paid will	
24		pted force account records whether this sum be r	
25		amount allocated in the proposal schedule."	
26			
27	Pa	ay Item	Pay Unit
28			
29	E-Constru	uction license	Force Account
30			
31			
32			
33			
34		END SECTION 636	

	BASE BID						
PROPOSAL SCHEDULE							
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT		
202.0100	Removal of existing concrete median barrier - Type 4A (including flare lengths shown on SX.1 sheets - up to 42'- 0" total length)	8	Each	\$	\$		
202.0200	Removal of existing concrete median barrier atop approach slab and bridge deck (including flare lengths as shown on SX.1 - up to 14'-0" total length)	84	L.F.	\$	\$		
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.	\$ 50,000.00		
401.0100	HMA Pavement, Mix No. IV	240	Ton	\$	\$		
503.0120	Concrete median barrier light pole foundation - Type 4A (including flare lengths as shown on SX.1 - up to 42'-0" total length)	8	Each	\$	\$		
503.0130	Concrete median barrier light pole foundation atop slab or deck (including flare lengths as shown on SX.1 - up to 14'-0" total length)	8	Each	\$	\$		

	BASE BID PROPOSAL SCHEDULE						
ITEM NO.		APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT		
503.0170	Concrete glare screen	1,100	L.F.	\$	\$		
503.0180	Concrete foundation for LP 111	1	Each	\$	\$		
511.0100	Furnishing drilled shaft drilling equipment	L.S.	L.S.	L.S.	\$		
511.0200	Drilled shaft (24-inch diameter)	410	L.F.	\$	\$		
511.0300	Unclassified shaft excavation	410	L.F.	\$	\$		
511.0400	Formed top of drilled shaft pedestal	33	Each	\$	\$		
616.0100	Relocate Existing Sprinkler System	F.A.	F.A.	F.A.	\$ 10,000.00		
622.1110	Roadway Lighting System - Demolition of pole light assembly, including cutting of concrete light pole bases	25	Each	\$	\$		
622.1120	Roadway Lighting System - Removal of handholes, exposed junction boxes and raceways	L.S.	L.S.	L.S.	\$		
622.1200	Roadway Lighting System - Luminaire and light pole mounted on top of median barrier	5	Each	\$	\$		
622.1210	Roadway Lighting System - Twin luminaire and light pole mounted on top of median barrier	3	Each	\$	\$		

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT		
622.1220	Roadway Lighting System - Luminaire and light pole mounted on grade	37	Each	\$	\$		
622.1250	Roadway Lighting System - Luminaire and light pole mounted on retaining wall on grade	3	Each	\$	\$		
622.1260	Roadway Lighting System - Luminaire and light pole mounted on bridge or retaining wall	7	Each	\$	\$		
622.1310	Roadway Lighting System - 1-2"C at median parapet wall for street lights	800	L.F.	\$	\$		
622.1330	Roadway Lighting System - 1-2"C ductline for street lights. Trenching & backfill & conc. Jacket not included	4,300	L.F.	\$	\$		
622.1340	Roadway Lighting System - 1-2"C, PVC coated rigid conduit mounted on bridge for street lights	850	L.F.	\$	\$		
622.1360	Roadway Lighting System - 3#2, 1#6 G for street lighting	5,950	L.F.	\$	\$		
622.1410	Roadway Lighting System - Type A highway lighting pullbox	6	Each	\$	\$		
622.1420	Roadway Lighting System - Type B highway lighting pullbox	5	Each	\$	\$		

ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT		
622.1430	Roadway Lighting System - Junction box for street lighting mounted on bridge	8	Each	\$	\$		
622.1440	Roadway Lighting System - Pullbox with metal covers in median parapet wall for street lighting	6	Each	\$	\$		
622.3110	ITS System - 2-2"C Communication at median parapet wall for ITS	550	L.F.	\$	\$		
622.3130	ITS System - 2-2"C Communication and 1-2"C Power ductline. Trenching & backfill & conc. jacket not included	1,850	L.F.	\$	\$		
622.3140	ITS System - 2-2"C Communication ductline. Trenching & backfill & conc. jacket not included	500	L.F.	\$	\$		
622.3150	ITS System - 2-2"C Communication and 1-2"C Power, PVC coated rigid conduit mounted on bridge for ITS	500	L.F.	\$	\$		
622.3210	ITS System - Type B communication system pullbox	11	Each	\$	\$		
622.3220	ITS System - Junction box for ITS mounted on bridge	6	Each	\$	\$		
622.3230	ITS System - Pullbox with metal covers at median parapet wall for ITS	6	Each	\$	\$		

	BASE BID								
ITEM NO.	ITEM	DULE APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT				
622.4110	Roadway Lighting/ITS System - 2-2"C ductline for street lights and ITS power. Trenching & backfill & conc. Jacket not included	250	L.F.	\$	\$				
622.4120	Roadway Lighting/ITS System - Trenching, backfill & conc. jacket for street lights and ITS	4,050	L.F.	\$	\$				
641.0100	Hydro-Mulch Seeding	L.S.	L.S.	L.S.	\$				
643.0100	Maintenance of Existing Landscape	F.A.	F.A.	F.A.	\$ 80,000.00				
645.0100	Construction Warning Signs	L.S.	L.S.	L.S.	\$				
645.0101	Type II Barricades	L.S.	L.S.	L.S.	\$				
645.0102	Cones	L.S.	L.S.	L.S.	\$				
645.0103	Arrow Board Panel	L.S.	L.S.	L.S.	\$				
645.0200	Additional Police Officers	F.A.	F.A.	F.A.	\$ 50,000.00				
645.0201	Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$ 25,000.00				
645.0202	Advertisement	F.A.	F.A.	F.A.	\$ 25,000.00				

PROPOSAL SCHEDULE							
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT		
648.0100	Field posted drawings	L.S.	L.S.	L.S.	\$		
652.0100	Horizontal Directional Drilling	250	L.F.	\$	\$		
636.0100	E-Construction	F.A.	F.A.	F.A.	\$ 50,200.00		
695.1001	Portable Concrete Barriers (20-Foot Lengths)	390	Each	\$	\$		
695.2002	Inertial Barrier System	10	Each	\$	\$		
696.0100	Maintenance of trailers	F.A.	F.A.	F.A.	\$ 40,000.0		
699.0100	Mobilization (Not to exceed 6% of the sum of all items excluding the bid price of this item)	L.S.	L.S.	L.S.	\$		
	Total Lump Sum Base Bid				\$		
					Ψ		

	ADDITIVE ALTERNATE #1							
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT			
202.0100	Removal of existing concrete median barrier - Type 4A (including flare lengths shown on SX.1 sheets - up to 42'- 0" total length)	21	Each	\$	\$			
202.0300	Removal of portion of existing concrete median barrier around sign post foundation near LP1, LP7, and LP58 (including flare lengths as shown on SX.1 - up to 60'-0" total length)	180	L.F.	\$	\$			
202.0400	Removal of portion of existing concrete median barrier (3'- 0" total length)	6	L.F.	\$	\$			
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.	\$ 25,000.00			
401.0100	HMA Pavement, Mix No. IV	550	Ton	\$	\$			
503.0120	Concrete median barrier light pole foundation - Type 4A (including flare lengths as shown on SX.1 - up to 42'-0" total length)	21	Each	\$	\$			

ADDITIVE ALTERNATE #1 PROPOSAL SCHEDULE							
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT		AMOUNT		
503.0140	Concrete median barrier around sign post near LP1, LP7, and LP58 (including flare lengths as shown on SX.1 - up to 60'-0" total length)	3	Each	\$	\$		
503.0150	Concrete median barrier reconstruction at existing light poles (3'-0" total length)	8	Each	\$	\$		
503.0160	Concrete median barrier reconstruction (3'-0" total length)	2	Each	\$	\$		
503.0170	Concrete glare screen	2,750	L.F.	\$	\$		
503.0190	Concrete foundation for LP 36	1	Each	\$	\$		
511.0200	Drilled shaft (24-inch diameter)	711	L.F.	\$	\$		
511.0300	Unclassified shaft excavation	711	L.F.	\$	\$		
511.0400	Formed top of drilled shaft pedestal	37	Each	\$	\$		
616.0100	Relocate Existing Sprinkler System	F.A.	F.A.	F.A.	\$ 10,000.00		
622.1110	Roadway Lighting System - Demolition of pole light assembly, including cutting of concrete light pole bases	33	Each	\$	\$		

ADDITIVE ALTERNATE #1 PROPOSAL SCHEDULE							
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT		
622.1120	Roadway Lighting System - Removal of handholes, exposed junction boxes and raceways	L.S.	L.S.	L.S.	\$		
622.1210	Roadway Lighting System - Twin luminaire and light pole mounted on top of median barrier	18	Each	\$	\$		
622.1240	Roadway Lighting System - Twin luminaire and light pole mounted at planter of median barrier	38	Each	\$	\$		
622.1280	Roadway Lighting System - Lights Under Overpass	8	Each	\$	\$		
622.1310	Roadway Lighting System - 1-2"C at median parapet wall for street lights	2,750	L.F.	\$	\$		
622.1320	Roadway Lighting System - 1-2"C at median planter for street lights. Trenching & backfill & conc jacket not included	6,000	L.F.	\$	\$		
622.1350	Roadway Lighting System - 3/4"C, PVC coated GRS for overpass lighting	500	L.F.	\$	\$		
622.1360	Roadway Lighting System - 3#2, 1#6 G for street lighting	9,400	L.F.	\$	\$		

ADDITIVE ALTERNATE #1 PROPOSAL SCHEDULE								
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT			
622.1410	Roadway Lighting System - Type A highway lighting pullbox	17	Each	\$	\$			
622.1420	Roadway Lighting System - Type B highway lighting pullbox	3	Each	\$	\$			
622.1430	Roadway Lighting System - Junction box for street lighting mounted on bridge	8	Each	\$	\$			
622.1440	Roadway Lighting System - Pullbox with metal covers in median parapet wall for street lighting	14	Each	\$	\$			
622.3110	ITS System - 2-2"C Communication at median parapet wall for ITS	2,750	L.F.	\$	\$			
622.3120	ITS System - 2-2"C Communication and 1-2"C Power at median planter. Trenching & backfill & conc. Jacket not included	6,000	L.F.	\$	\$			
622.3140	ITS System - 2-2"C Communication ductline. Trenching & backfill & conc. jacket not included	850	L.F.	\$	\$			
622.3210	ITS System - Type B communication system pullbox	19	Each	\$	\$			

ADDITIVE ALTERNATE #1 PROPOSAL SCHEDULE							
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT		
622.3230	ITS System - Pullbox with metal covers at median parapet wall for ITS	14	Each	\$	\$		
622.4110	Roadway Lighting/ITS System - 2-2"C ductline for street lights and ITS power. Trenching & backfill & conc. Jacket not included	150	L.F.	\$	\$		
622.4120	Roadway Lighting/ITS System - Trenching, backfill & conc. jacket for street lights and ITS	6,030	L.F.	\$	\$		
634.0100	Portland Cement Concrete Sidewalk (in planter)	1,900	S.Y.	\$	\$		
641.0100	Hydro-Mulch Seeding	L.S.	L.S.	L.S.	\$		
643.0100	Maintenance of Existing Landscape	F.A.	F.A.	F.A.	\$ 80,000.00		
645.0100	Construction Warning Signs	L.S.	L.S.	L.S.	\$		
645.0101	Type II Barricades	L.S.	L.S.	L.S.	\$		
645.0102	Cones	L.S.	L.S.	L.S.	\$		
645.0103	Arrow Board Panel	L.S.	L.S.	L.S.	\$		

	ADDITIVE ALTERNATE #1								
ITEM NO.	ITEM	DULE APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT				
645.0200	Additional Police Officers	F.A.	F.A.	F.A.	\$ 50,000.00				
645.0201	Additional Traffic Control Devices	F.A.	F.A.	F.A.	\$ 25,000.00				
645.0202	Advertisement	F.A.	F.A.	F.A.	\$ 25,000.00				
648.0100	Field posted drawings	L.S.	L.S.	L.S.	\$				
652.0100	Horizontal Directional Drilling	120	L.F.	\$	\$				
636.0100	E-Construction	F.A.	F.A.	F.A.	\$ 61,700.00				
684.0100	Relocation Spot Speed Detection Assembly	5	Each	\$	\$				
695.1001	Portable Concrete Barriers (20-Foot Lengths)	825	Each	\$	\$				
695.2002	Inertial Barrier System	4	Each	\$	\$				
699.0100	Mobilization (Not to exceed 6% of the sum of all items excluding the bid price of this item)	L.S.	L.S.	L.S.	\$				

ADDITIVE ALTERNATE #1									
ITEM N	Ю.		I	TEM	SAL SCHE	DULE APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
		Sum of Additiv	ve Alternate #	1					\$
NOTE:	Bidd	lers must comp	lete all unit pr	ices and amounts	. Failure to c	lo so may be gr	ounds for r	ejection of bid.	

	BID SUMMARY PROPOSAL SCHEDULE						
		Total Lump Sum Base Bid		\$			
		Sum of Additive Alternate #1	\$				
		Total Amount for Comparison of Bids (Sum of Total Lump Sum Base Bid and Sum of A	Additive Alternate #1)	\$			
<u>No</u>	tes:						
1.	Bid sl	nall include all Federal, State, County and other applicable	taxes.				
2.	Bidde	ers must complete all unit prices and amounts. Failure to o	do so may be grounds for rejection of b	pid.			
3.	In ca	se of discrepancy between unit prices and the total in said	bid, the unit price shall prevail.				
4.	All bio	dders are required to bid on the BASE BID and BID ADDIT	IVE ALTERNATE #1 ITEMS to be con	sidered responsible.			
5.	Evalu	uation of Bids. The lowest responsive, responsible bid is d	letermined by the following procedures	::			
	a.	Project control budget is established prior to the submiss	sion of bids.				
	b.	The project will be evaluated based on the adjusted bid	price.				
	C.	The project will be evaluated based on the adjusted bid	price.				

- 6. Evaluating Bids with Additive Alternate
 - 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 ALTERNATE is added to the TOTAL LUMP SUM BASE BID price. This sum is compared to the project control budget, and must be within the project control budget.

The bidder with the lowest aggregate amount, within the project control budget, for the TOTAL LUMP SUM BASE BID plus ADDITIVE ALTERNATE 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 alternate, 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.
- 7. No additional compensation will be made by the State for losses, including overhead and profit, resulting from the deletion of the additive alternate items.
- 8. Contract time shall remain the same whether or not the scope of work is increased.