STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

ADDENDUM NO. 1

FOR

PAVEMENT MARKING REPAIRS AT VARIOUS LOCATIONS

PROJECT NO. HWY-OM-2007-36

ISLAND OF OAHU

2008

Amend the Bid Documents as follows:

A. SPECIAL PROVISIONS

- 1. Replace Table of Contents dated 10/05/07 with the attached Table of Contents dated r12/04/07.
- 2. Amend Line 240 of Subsection 102.08 Proposal Guaranty, to read: "The above shall be in the amount of \$6,250.00 for each Area."
- 3. Replace page 104-1a dated 10/09/07 with the attached page 104-1a dated r12/04/07.
- 4. Replace page 645-1a dated 10/09/07 with the attached page 645-1a dated r12/04/07.

B. PROPOSAL

- 1. Replace page P-3 dated 1/22/04 with the attached page P-3 dated r12/04/07.
- 2. Replace pages P-6 thru P-41 dated 10/09/07 with the attached pages P-6 thru P-18 dated r12/04/07.

C. PRE-BID MEETING

a. Pre-bid Meeting Minutes and attendance sheet are attached for your information.

Please acknowledge receipt of this Addendum No. 1 by recording the date of its receipt in the space provided on page P-4 of the proposal.

BRENNON T. MORIOKA, Ph.D., P.E. Acting Director of Transportation

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Page No.

Proposal Title Page

Surety Bid Bond

Sample Form Title Page

Forms

Contract

Performance Bond (Surety)

Performance Bond

Labor and Material Payment Bond (Surety)

Labor and Material Payment Bond

Chapter 104, HRS Compliance Certificate

Certificate of Compliance for Final Payment

Make the following amendments to said Section:

4 5

(I) Add the following to 104.01 - Intent of Contract, Duty of Contractor:

"This contract covers only immediate pavement marking repairs required to maintain the public roadways in a safe and usable condition at all times.

The Contractor will be required to respond to a pavement marking repair request within 48 hours after notification.

Repair of pavement marking will be made through purchase orders placed with the Contractor during the contract period for which payment will be based on the quantities placed and the unit bid prices in the proposal schedule which prices shall include payment for all materials, equipment, tools, labor, and incidentals necessary to complete the pavement marking work.

The Contractor shall repair damaged pavement marking as requested by the Department from time to time during the term of the contract. Payment will be made for the actual work completed as provided for in the contract documents."

(II) Add the following to **Section 104 - Scope of Work**:

"104.13 Performance of Work. The Contractor shall perform work satisfactorily in the judgment of the Engineer during the contract period. If it appears at any time that the work contracted to be performed is not satisfactory, the Engineer may require the Contractor to furnish and place in operation such additional force and equipment as the Engineer shall deem necessary to bring the work up to satisfactory status. In case the Contractor fails to comply after five working days from the date of receipt of such a written order from the Engineer, the Engineer may employ a working force and equipment and charge the Contractor for the reasonable cost thereof including depreciation for equipment or he may terminate the contract.

104.14 Contract to be Open-Ended. The requirement for service to be furnished by the Contractor will be on an "as-needed" basis as called for in these specifications at the applicable unit price bid during the term of this contract and in such numbers as may be required by the State. The unit price bid indicated by the Contractor shall be applicable and binding under the terms of this contract.

Payment for services will be made by purchase order."

END OF SECTION 104

1 2	"SECTION 645 - WORK ZONE TR	RAFFIC CONTROL
3	Make the following amendments to said Section:	:
5	(I) Amend Subsection 645.04 - Measureme	ent from lines 394 to 403 to read:
7 8 9 10 11 12	"645.04 Measurement. The Engineer will payment. The Engineer will not measure Additional Police Officers that the Engineer maintaining and removing the additional devices required by the Engineer.	ayment such as hiring the services equested; furnishing, installing,
14 15	(II) Amend Subsection 645.05 - Payment from	om lines 405 to 424 to read:
16 17 18 19 20 21 22 23 24 25 26 27	"645.05 Payment. The Engineer will separately. The cost for traffic control shall is signs, cones, delineators, barricades, flag per boards and shall be included in the contract price Section 629 - Pavement Markings. The Engineer will pay for the accepted E contract price per each. The price includes full of materials, tools, equipment, and incidentals new Message Boards. The Engineer will pay for the following proposal schedule:	sons, police officers, and arrow e of the various contract items in lectronic Message Boards at the compensation for furnishing labor, cessary to operate the Electronic
29 30	Pay Item	Pay Unit
31 32 33 34 35	Electronic Message Board	Each"
36 37	END OF SECTION	1 645

- 4. In case of a discrepancy between unit prices and the totals in said Proposal Schedule, the unit prices shall prevail.
- 5. Agrees to begin work within 10 working days after the date of notification to commence with the work, which date is in the notice to proceed, and shall finish the entire project within the time prescribed.
- 6. The Director of Transportation reserves the right to reject any or all bids and to waive any defects when in the Director's opinion such rejections or waiver will be for the best interest of the public.

The bidder acknowledges receipt of and certifies that it has completely examined the following listed items: Hawaii Standard Specifications for Road, Bridge, and Public Works Construction, 1994, the Notice to Bidders, the Special Provisions, the Technical Provisions, the Proposal, the Contract and Bond Forms, and the Project Plans.

The undersigned further agrees that if this proposal is accepted and the contract awarded, the bidder shall, prior to payment of the final estimate, execute the attached Certification of Compliance for Final Payment form (SPO Form-22).

In accordance with Section 103D-323, Hawaii Revised Statutes, this proposal is accompanied with a bid security in the amount of \$6,250.00 per Area, in the form checked below. (Check applicable bid security submitted with bid.)

Surety Bid Bond (Use standard form),
 Cash,
 Cashier's Check,
 Certified Check, or
 (Fill in other acceptable security.)

AREA 1 ISLAND OF OAHU

PROPOSAL SCHEDULE				
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE
629.1010	4-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1010 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1010 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1010 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1010 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1011	8-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1011 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1011 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1011 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1011 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1012	12-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1012 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1012 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1012 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1012 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1013	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1013 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1013 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1013 - c	4,001 - 6,000 Lin Ft	1 1	Lin Ft	\$
629.1013 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1020	Crosswalk Marking (Thermoplastic Extrusion)			
629.1020 <i>-</i> a	1 - 50 Lane	1	Lane	\$
629.1020 - b	51 - 100 Lane	1	Lane	\$
629.1020 - c	101 - 150 Lane	1	Lane	\$
629.1020 - d	151 - 200 Lane	1	Lane	\$

ISLAND OF OAHU

PROPOSAL SCHEDULE				
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE
629.1030	Pavement Arrows (Thermoplastic Extrusion)			
629.1030 - a	1 - 10 Each	1	Each	\$
629.1030 - b	11 - 20 Each	1	Each	\$
629.1030 - c	21 - 30 Each	1	Each	\$
629.1030 - d	31 - 40 Each	1	Each	\$
629.1040	Pavement Words (Thermoplastic Extrusion)			
629.1040 - a	1 - 10 Each	1	Each	\$
629.1040 - b	11 - 20 Each	1	Each	\$
629.1040 - c	21 - 30 Each	1	Each	\$
629.1040 - d	31 - 40 Each	1	Each	\$
629.2010	Type A Pavement Markers			
629.2010 - a	1 - 250 Each	1	Each	\$
629.2010 - b	251 - 500 Each	1	Each	\$
629.2010 - c	501 - 750 Each	1	Each	\$
629.2010 - d	751 - 1,000 Each	1	Each	\$
629.2020	Type C Pavement Markers			
629.2020 <i>-</i> a	1 - 250 Each	1	Each	\$
629.2020 - b	251 - 500 Each	1	Each	\$
629.2020 - c	501 - 750 Each	1	Each	\$
629.2020 - d	751 - 1,000 Each	1	Each	\$
629.2030	Type D Pavement Markers			
629.2030 - a	1 - 250 Each	1	Each	\$
629.2030 - b	251 - 500 Each	1	Each	\$
629.2030 - c	501 - 750 Each	1	Each	\$
629.2030 - d	751 - 1,000 Each	1	Each	\$

AREA 1 ISLAND OF OAHU

PROPOSAL SCHEDULE					
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE	
629.2040	Type H Pavement Markers				
629.2040 - a	1 - 250 Each	1	Each	\$	
629.2040 - b	251 - 500 Each	1	Each	\$	
629.2040 - c	501 - 750 Each	1	Each	\$	
629.2040 - d	751 - 1,000 Each	1	Each	\$	
629.2050	Type J Pavement Markers				
629.2050 - a	1 - 250 Each	1	Each	\$	
629.2050 - b	251 - 500 Each	1	Each	\$	
629.2050 - c	501 - 750 Each	1	Each	\$	
629.2050 - d	751 - 1,000 Each	1	Each	\$	
629.2100	Removing Temporary Tape or Paint	1	Ln. Ft.	\$	
629.2200	Removing Temporary Markers	1	Each	\$	
645.1000	Electronic Message Board	1	Each	\$	
SUM OF	SUM OF ALL ITEMS FOR COMPARISON OF BIDS - AREA 1 \$				

AREA 2 ISLAND OF OAHU

PROJECT NO. HWY-OM-2007-36 PROPOSAL SCHEDULE				
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE
629.1010	4-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1010 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1010 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1010 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1010 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1011	8-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1011 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1011 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1011 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1011 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1012	12-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1012 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1012 - b	2,001 - 4,000 Lin Ft	1 1	Lin Ft	\$
629.1012 - c	4,001 - 6,000 Lin Ft	1 1	Lin Ft	\$
629.1012 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1013	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)			
629.1013 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1013 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1013 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1013 - d	over 6,000 Lin Ft	1	Lin Ft	\$
629.1020	Crosswalk Marking (Thermoplastic Extrusion)			
629.1020 - a	1 - 50 Lane	1	Lane	\$
629.1020 - b	51 - 100 Lane	1	Lane	\$
629.1020 - c	101 - 150 Lane	1	Lane	\$
629.1020 - d	151 - 200 Lane	1	Lane	\$

AREA 2 ISLAND OF OAHU

PROPOSAL SCHEDULE				
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE
629.1030	Pavement Arrows (Thermoplastic Extrusion)			
629.1030 - a	1 - 10 Each	1	Each	\$
629.1030 - b	11 - 20 Each	1	Each	\$
629.1030 - c	21 - 30 Each	1	Each	\$
629.1030 - d	31 - 40 Each	1	Each	\$
629.1040	Pavement Words (Thermoplastic Extrusion)			
629.1040 - a	1 - 10 Each	1	Each	\$
629.1040 - b	11 - 20 Each	1	Each	\$
629.1040 - c	21 - 30 Each	1	Each	\$
629.1040 - d	31 - 40 Each	1	Each	\$
629.2010	Type A Pavement Markers			
629.2010 - a	1 - 250 Each	1	Each	\$
629.2010 - b	251 - 500 Each	1	Each	\$
629.2010 - c	501 - 750 Each	1	Each	\$
629.2010 - d	751 - 1,000 Each	1	Each	\$
629.2020	Type C Pavement Markers			
629.2020 - a	1 - 250 Each	1	Each	\$
629.2020 - b	251 - 500 Each	1	Each	\$
629.2020 - c	501 - 750 Each	1	Each	\$
629.2020 - d	751 - 1,000 Each	1	Each	\$
629.2030	Type D Pavement Markers		- Alberta	
629.2030 - a	1 - 250 Each	1	Each	\$
629.2030 - b	251 - 500 Each	1	Each	\$
629.2030 - c	501 - 750 Each	1	Each	\$
629.2030 - d	751 - 1,000 Each	1	Each	\$

AREA 2

ISLAND OF OAHU PROJECT NO. HWY-OM-2007-36

PROPOSAL SCHEDULE					
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE	
629.2040	Type H Pavement Markers				
629.2040 - a	1 - 250 Each	1	Each	\$	
629.2040 - b	251 - 500 Each	1	Each	\$	
629.2040 - c	501 - 750 Each	1	Each	\$	
629.2040 - d	751 - 1,000 Each	1	Each	\$	
629.2050	Type J Pavement Markers				
629.2050 - a	1 - 250 Each	1	Each	\$	
629.2050 - b	251 - 500 Each	1	Each	\$	
629.2050 - c	501 - 750 Each	1	Each	\$	
629.2050 - d	751 - 1,000 Each	1	Each	\$	
629.2100	Removing Temporary Tape or Paint	1	Ln. Ft.	\$	
629.2200	Removing Temporary Markers	1	Each	\$	
645.1000	Electronic Message Board	1	Each	\$	
SUM OF	SUM OF ALL ITEMS FOR COMPARISON OF BIDS - AREA 2 \$				

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AREA 3 ISLAND OF OAHU

1 029.1010 1	ITEM OF WORK 1-Inch Pavement Striping Thermoplastic Extrusion)	APPROX. QUANTITY	UNIT	UNIT PRICE
1 029.1010 1	· •			
	· · · · · /			
629.1010 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1010 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1010 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1010 - d	over 6,000 Lin Ft	1	Lin Ft	\$
1 025.1011 1	3-Inch Pavement Striping Thermoplastic Extrusion)			
629.1011 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1011 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1011 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1011 - d	over 6,000 Lin Ft	1	Lin Ft	\$
1 025.1012 1	I2-Inch Pavement Striping Thermoplastic Extrusion)			
629.1012 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1012 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1012 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1012 - d	over 6,000 Lin Ft	1	Lin Ft	\$
1 029.1013 1	Double 4-Inch Pavement Striping Thermoplastic Extrusion)			
629.1013 - a	less than 2,000 Lin Ft	1	Lin Ft	\$
629.1013 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$
629.1013 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$
629.1013 - d	over 6,000 Lin Ft	1	Lin Ft	\$
1 0/3.10/0 1	Crosswalk Marking Thermoplastic Extrusion)			
629.1020 - a	1 - 50 Lane	1	Lane	\$
629.1020 - b	51 - 100 Lane	1	Lane	\$
629.1020 - c	101 - 150 Lane	1	Lane	\$
629.1020 - d	151 - 200 Lane	1	Lane	\$

ISLAND OF OAHU

	PROPOSAL SCHEDULE				
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE	
629.1030	Pavement Arrows (Thermoplastic Extrusion)				
629.1030 - a	1 - 10 Each	1	Each	\$	
629.1030 - b	11 - 20 Each	1	Each	\$	
629.1030 - c	21 - 30 Each	1	Each	\$	
629.1030 - d	31 - 40 Each	1	Each	\$	
629.1040	Pavement Words (Thermoplastic Extrusion)				
629.1040 - a	1 - 10 Each	1	Each	\$	
629.1040 - b	11 - 20 Each	1	Each	\$	
629.1040 - c	21 - 30 Each	1	Each	\$	
629.1040 - d	31 - 40 Each	1	Each	\$	
629.2010	Type A Pavement Markers				
629.2010 - a	1 - 250 Each	1	Each	\$	
629.2010 - b	251 - 500 Each	1	Each	\$	
629.2010 - c	501 - 750 Each	1	Each	\$	
629.2010 - d	751 - 1,000 Each	1	Each	\$	
629.2020	Type C Pavement Markers				
629.2020 - a	1 - 250 Each	1	Each	\$	
629.2020 - b	251 - 500 Each	1	Each	\$	
629.2020 - c	501 - 750 Each	1	Each	\$	
629.2020 - d	751 - 1,000 Each	1	Each	\$	
629.2030	Type D Pavement Markers		_		
629.2030 - a	1 - 250 Each	1	Each	\$	
629.2030 - b	251 - 500 Each	1	Each	\$	
629.2030 - c	501 - 750 Each	1	Each	\$	
629.2030 - d	751 - 1,000 Each	1	Each	\$	

AREA 3

ISLAND OF OAHU PROJECT NO. HWY-OM-2007-36

	PROPOSAL SCHEDULE				
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE	
629.2040	Type H Pavement Markers				
629.2040 - a	1 - 250 Each	1	Each	\$	
629.2040 - b	251 - 500 Each	1	Each	\$	
629.2040 - c	501 - 750 Each	1	Each	\$	
629.2040 - d	751 - 1,000 Each	1	Each	\$	
629.2050	Type J Pavement Markers				
629.2050 - a	1 - 250 Each	1	Each	\$	
629.2050 - b	251 - 500 Each	1	Each	\$	
629.2050 - c	501 - 750 Each	1	Each	\$	
629.2050 - d	751 - 1,000 Each	1	Each	\$	
SUM OF	ALL ITEMS FOR COMPARISON OF B	IDS - AREA 3		\$	

AREA 4 ISLAND OF OAHU

PROJECT NO. HWY-OM-2007-36 PROPOSAL SCHEDULE					
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE	
629.1010	4-Inch Pavement Striping (Thermoplastic Extrusion)				
629.1010 - a	less than 2,000 Lin Ft	1	Lin Ft	\$	
629.1010 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$	
629.1010 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$	
629.1010 - d	over 6,000 Lin Ft	1	Lin Ft	\$	
629.1011	8-Inch Pavement Striping (Thermoplastic Extrusion)				
629.1011 - a	less than 2,000 Lin Ft	1	Lin Ft	\$	
629.1011 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$	
629.1011 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$	
629.1011 - d	over 6,000 Lin Ft	1	Lin Ft	\$	
629.1012	12-Inch Pavement Striping (Thermoplastic Extrusion)				
629.1012 - a	less than 2,000 Lin Ft	1	Lin Ft	\$	
629.1012 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$	
629.1012 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$	
629.1012 - d	over 6,000 Lin Ft	1	Lin Ft	\$	
629.1013	Double 4-Inch Pavement Striping (Thermoplastic Extrusion)				
629.1013 - a	less than 2,000 Lin Ft	1	Lin Ft	\$	
629.1013 - b	2,001 - 4,000 Lin Ft	1	Lin Ft	\$	
629.1013 - c	4,001 - 6,000 Lin Ft	1	Lin Ft	\$	
629.1013 - d	over 6,000 Lin Ft	1	Lin Ft	\$	
629.1020	Crosswalk Marking (Thermoplastic Extrusion)				
629.1020 - a	1 - 50 Lane	1	Lane	\$	
629.1020 - b	51 - 100 Lane	1	Lane	\$	
629.1020 - c	101 - 150 Lane	1	Lane	\$	
629.1020 - d	151 - 200 Lane	1	Lane	\$	

AREA 4 ISLAND OF OAHU

PROPOSAL SCHEDULE					
ITEM NO.	ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE	
629.1030	Pavement Arrows (Thermoplastic Extrusion)				
629.1030 - a	1 - 10 Each	1	Each	\$	
629.1030 - b	11 - 20 Each	1	Each	\$	
629.1030 - c	21 - 30 Each	1	Each	\$	
629.1030 - d	31 - 40 Each	1	Each	\$	
629.1040	Pavement Words (Thermoplastic Extrusion)				
629.1040 - a	1 - 10 Each	1	Each	\$	
629.1040 - b	11 - 20 Each	1	Each	\$	
629.1040 - c	21 - 30 Each	1	Each	\$	
629.1040 <i>-</i> d	31 - 40 Each	1	Each	\$	
629.2010	Type A Pavement Markers				
629.2010 - a	1 - 250 Each	1	Each	\$	
629.2010 - b	251 - 500 Each	1	Each	\$	
629.2010 - c	501 - 750 Each	1	Each	\$	
629.2010 - d	751 - 1,000 Each	1	Each	\$	
629.2020	Type C Pavement Markers				
629.2020 - a	1 - 250 Each	1	Each	\$	
629.2020 - b	251 - 500 Each	1	Each	\$	
629.2020 - c	501 - 750 Each	1	Each	\$	
629.2020 - d	751 - 1,000 Each	1	Each	\$	
629.2030	Type D Pavement Markers				
629.2030 <i>-</i> a	1 - 250 Each	1	Each	\$	
629.2030 - b	251 - 500 Each	1	Each	\$	
629.2030 - c	501 - 750 Each	1	Each	\$	
629.2030 - d	751 - 1,000 Each	1	Each	\$	

AREA 4

ISLAND OF OAHU PROJECT NO. HWY-OM-2007-36

PROPOSAL SCHEDULE				
ITEM OF WORK	APPROX. QUANTITY	UNIT	UNIT PRICE	
Type H Pavement Markers				
1 - 250 Each	1	Each	\$	
251 - 500 Each	1	Each	\$	
501 - 750 Each	1	Each	\$	
751 - 1,000 Each	1	Each	\$	
Type J Pavement Markers				
1 - 250 Each	1	Each	\$	
251 - 500 Each	1	Each	\$	
501 - 750 Each	1	Each	\$	
751 - 1,000 Each	1	Each	\$	
Removing Temporary Tape or Paint	1	Ln. Ft.	\$	
Removing Temporary Markers	1	Each	\$	
Electronic Message Board	1	Each	\$	
SUM OF ALL ITEMS FOR COMPARISON OF BIDS - AREA 4 \$				
	Type H Pavement Markers 1 - 250 Each 251 - 500 Each 501 - 750 Each 751 - 1,000 Each Type J Pavement Markers 1 - 250 Each 251 - 500 Each 501 - 750 Each 751 - 1,000 Each Removing Temporary Tape or Paint Removing Temporary Markers Electronic Message Board	Type H Pavement Markers 1 - 250 Each 251 - 500 Each 501 - 750 Each 751 - 1,000 Each 1 - 250 Each 1 - 250 Each 1 - 250 Each 1 - 250 Each 1 - 250 Each 1 - 250 Each 1 - 251 - 500 Each 1 - 750 Each 1 - 751 - 1,000 Each Removing Temporary Tape or Paint Removing Temporary Markers 1 - 250 Each 1 - 750 Each 1 - 750 Each 1 - 751 - 1,000 Each	Type H Pavement Markers 1 - 250 Each 251 - 500 Each 501 - 750 Each 751 - 1,000 Each 1 - 250 Each 1 Each Type J Pavement Markers 1 - 250 Each 1 Each Type J Pavement Markers 1 - 250 Each 1 Each 251 - 500 Each 1 Each 251 - 500 Each 1 Each 751 - 1,000 Each 1 Each Removing Temporary Tape or Paint Removing Temporary Markers 1 Each Electronic Message Board 1 Each	

HWY-OM-2007-36 P-17 The "SUM OF ALL ITEMS FOR COMPARISON OF BIDS" will determine the lowest responsible bidder.

Notes:

- 1. Bid prices are for travel time, mileage and furnishing all labor, tools, traffic controls, all applicable taxes, fees and equipment necessary for all work shown and called for in accordance with the true intent and meaning of the specifications.
- 2. Bidder may bid on any or all groups. To be considered, bidder must submit a bid for all items within a group.
- 3. Any contract which is awarded shall be an open-ended contract since the exact value of work to be performed during the contract period cannot be determined beforehand. The unit price for each item of work on any particular work order shall be that which corresponds to the quantity of work for that item actually performed for each work order.
- 4. As indicated in the Proposal Schedules, all bid items are divided into payment categories, depending upon the quantities of work. The payment category for each bid item shall be based upon the sum total of all work and materials required to perform the required repairs which are issued on a "single work order." A single work order shall be a work order submitted by the Contractor for work that can be performed by the Contractor without relocating a distance of more than 3,000 feet between any two adjacent repair locations.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DESIGN BRANCH
HIGHWAY DESIGN SECTION
601 KAMOKILA BOULEVARD, ROOM 609
KAPOLEI, HAWAII 96707-2023

PRE-BID CONFERENCE MINUTES

601 KAMOKILA BOULEVARD, CONFERENCE ROOM 333 KAPOLEI, HAWAII 96707 NOVEMBER 28, 2007 - 9:00 AM

PROJECT: PAVEMENT REPAIRS AT VARIOUS LOCATIONS

ISLAND OF OAHU

PROJECT NUMBER: HWY-OM-2007-37

Pre-Bid Conference began at 9:05 AM.

Opened pre-bid conference by stating the three open-ended projects.

Also stated there is no set agenda and this conference would field questions about the project.

1. Question: In Section 104, lines 9 & 10, the "pavement marking work shall not include any new (initial) pavement marking construction at any location of the roadways." There seems to be a conflict between this sentence and the work currently being done in the original contract.

Response: This sentence is deleted in Section 104. The pavement repairs contract will put in temporary striping and the permanent striping will be done under the pavement marking contract.

2. Question: On page P-3 of the Special Provisions, the bid security amount is 5% of the total amount bid. Section 110 states that this amount is \$6,250.00 per Area. Which is correct?

Response: The bid security amount should be at stated in Section 110. Page P-3 is corrected in the addendum.

3. Question: Will HWY-OM be providing the variable message boards?

Response: Section 645 will state that arrow boards be included and a line item for this item has been added to the proposal schedule.

4. Question: Suggestion that two line items be added to the proposal schedule – 1) removing temporary tape and 2) removing temporary markers.

Response: These line items will be added to the pavement marking proposal schedule.

5. Question: Will there be Notices to the Public?

Response: Yes, the contractor must notify HWY-OM of his schedule so that the Public Affairs office can put the Notice in the newspaper. The contractor must put up variable message signs at least 24-hours or earlier, before starting work.

6. Question: If work areas are more than 3,000 feet apart or are on opposing traffic lanes, can these work areas be put under separate work orders?

Response: This note will be put in the P-sheets to address this question. "A single work order shall be a work order submitted by the Contractor for work that can be performed by the Contractor without relocating a distance of more than 3,000 feet between any two adjacent repair locations."

7. Question: Do we need Erosion Control or BMPs?

Response: There may be areas in which work will be near drainage systems, therefore Erosion Control Plans and/or BMP's will need to be submitted on the work order.

8. Question: The contractors may have problems completing the Hawaii Products Preference sheets. Any suggestions on how to alleviate this?

Response: The Hawaii Products Preference will be deleted.

9. Question: Can a number be placed in the Quantity column of the proposal schedule?

Response: Waiting for Mike Medeiros's response.

Pre-Bid Conference concluded at 10:25 AM.

PAVEMENT MARKING REPAIRS AT VARIOUS LOCATIONS, PROJECT NO. HWY-OM-2007-36 PRE-BID MEETING

NOVEMBER 28, 2007 9:00 AM

NO.	NAME	COMPANY	PHONE NO.
1	Trunt Caban	HARRY ASATO Pro.	841-0940
2	CUPTON CHUNG MANNY QUODALA	charry Asato Pts	479-6462
3	CUPTON CHUNG	HARRY ASATO Pro.	479-6462
4	MANNY QUODALA	HWM-00	092-7573
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