STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

ADDENDUM NO. 1

for

Pavement Crack Seal at Various Locations Island of Kauai PROJECT NO. HWY-K-02-18M

The following amendments shall be made to the Bid Documents:

A. NOTICE TO BIDDERS

Prospective bidders are hereby notified that the receiving of sealed bids, scheduled for 2:00 P.M., February 22, 2018, at the Department of Transportation Contracts Office or at the Office of the District Engineer on Kauai is <u>HEREBY POSTPONED</u> until 2:00 P.M. March 8, 2018. The attached Notice to Bidders shall be incorporated and made a part of the Notice to Bidders.

B. SPECIFICATIONS

- 1. Replace Section 104 Scope of Work dated 10/9/14 with the attached Section 104 Scope of Work dated r2/9/18.
- 2. Replace Section 110 Crack Seal Repairs dated 12/8/17 with the attached Section 110 Crack Seal Repairs dated r2/2/18.
- 3. Replace Section 408 Crack Seal dated 1/12/18 with the attached Section 408 Crack Seal dated r2/9/18.
- 4. Replace Section 645 Work Zone Traffic Control dated 10/9/14 with the attached Section 645 Work Zone Traffic Control dated r2/2/18.

C. PROPOSAL

- 1. Replace proposal pages P-11 to P-12 dated 12/8/17, with the attached proposal pages P-11 to P-12 dated r2/9/18.
- 2. Replace proposal pages P-18 to P-19 dated 12/8/17, with the attached proposal pages P-18 to P-19 dated r2/9/18.
- 3. Replace proposal pages P-25 to P-26 dated 12/8/17, with the attached proposal pages P-25 to P-26 dated r2/9/18.

HWY- K-02-18M

Addendum No. 1 2/9/18

-1-

D. PRE-BID MEETING MINUTES

1. Attached are the January 31, 2018 Pre-Bid Meeting Minutes and Attendance Sheet 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.

JADE T. BUTAY

Interim Director of Transportation

NOTICE TO BIDDERS

(Chapter 103D, HRS)

The receiving of SEALED BIDS for PAVEMENT CRACK SEAL AT VARIOUS LOCATIONS, PROJECT NO. HWY-K-02-18M, ISLAND OF KAUAI, scheduled for 2:00 P.M., February 22, 2018, Hawaii Standard Time (HST) at the Contracts Office, Department of Transportation 869 Punchbowl Street, Honolulu, Hawaii 96813, or at the Office of the District Engineer – Kauai, 1720 Haleukana Street, Lihue, Kauai 96766 is hereby POSTPONED until March 8, 2:00 P.M. HST at which time and places they will be publicly opened and read.

JADE T. BUTAY

Interim Director of Transportation

Make the following amendment to said Section:

(I) Amend Section 104.01 – Intent of Contract, Duty of Contractor by adding the following after line 10:

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

The Contractor is required to respond to a crack seal work request within 2 weeks after notification.

Crack seal work 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 crack seal work.

The Contractor shall repair pavement cracks 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) Amend Section 104.06 Methods of Price Adjustment as follows:

"104.06 Methods of Price Adjustment. Any adjustment in the contract price pursuant to a change or claim shall be made in one or more of the following ways:

(1) By written agreement on a fixed price adjustment before commencement of the pertinent performance.

(2) By unit prices or other price adjustments specified in the contract or subsequently agreed upon before commencement of the pertinent performance.

(3) The Engineer may base the adjustment for a lump sum item on a calculated proportionate unit price. The Engineer will calculate the proportionate unit price by dividing the original contract lump sum price by the actual or original estimated quantity established by the contract documents.

(4) In any other lawful manner as the parties may mutually agree upon before commencement of the pertinent performance.

- (5) At the sole option of the Engineer, work may be paid for on a force account basis in accordance with Subsection 109.06 Force Account Provisions and Compensation.
- (6) By the cost variations attributable to the events or situations with adjustment of profit and fee, all as specified in the contract or subsequently agreed upon before commencement of the pertinent performance.
- (7) In the absence of agreement by the parties:
 - (A) For change orders with value not exceeding \$50,000 by documented actual costs of the work, allowing for overhead and profit as set forth in Section 109.05 Allowances for Overhead and Profit. A change order shall be issued within fifteen days of submission by the contractor of proper documentation of completed force account work, whether periodic (conforming to the applicable billing cycle) or final. The Engineer shall return any documentation that is defective, to the contractor within fifteen days after receipt, with a statement identifying the defect; or
 - (B) For change orders with value exceeding \$50,000 by a unilateral determination by the Engineer of the costs attributable to the events or situations with adjustment of profit and fee, all as computed by the Engineer in accordance with applicable sections of HAR Chapters 3-123 and 3-126, and Section 109.05 -Allowances for Overhead and Profit. When a unilateral determination has been made, a unilateral change order shall be issued within ten days. Upon receipt of the unilateral change order, if the contractor does not agree with any of the terms or conditions, or the adjustment or nonadjustment of the contract time or contract price, the contractor shall file a notice of intent to claim within thirty days after the receipt of the written unilateral change order. Failure to file a protest within the time specified shall constitute agreement on the part of the contractor with the terms, conditions, amounts, and adjustment or nonadjustment of the contract time or the contract price set forth in the unilateral change order.

A contractor shall be required to submit cost or pricing data if any adjustment in contract price is subject to the provisions of HAR Chapter 3-122, Subchapter 15. A fully executed change order or other document permitting billing for the adjustment in price under any method listed in Subsections 104.06(1) through 104.06(7) shall be issued within ten days after agreement on the method of adjustment."

92	(III) Amend Section 104.11(B) Contractor's Duty to Locate and Protect
93	Utility by adding the following after line 291:
94	"(4) The Contractor shall contact the Usweii One Call Contact at 811 prior
95	"(4) The Contractor shall contact the Hawaii One Call Center at 811 prior
96 97	to any execution in a public right of way or on private property."
98	(IV) Amend Section 104 - Scope of Work by adding the following after line
99	318:
100	310.
101	"104.13 Performance of Work. The Contractor shall perform work
102	satisfactorily in the judgment of the Engineer during the contract period. If it
103	appears at any time that the work contracted to be performed is not satisfactory,
104	the Engineer may require the Contractor to furnish and place in operation such
105	additional force and equipment as the Engineer shall deem necessary to bring
106	the work up to satisfactory status. In case the Contractor fails to comply after
107	five (5) working days from the date of the receipt of such a written order from the
108	Engineer, the Engineer may employ a working force and equipment and charge
109	the Contractor for the reasonable cost thereof including depreciation for
110	equipment or he may terminate the contract.
111	
112	104.14 Contract to Be Open-Ended. The requirement for service to be
113	furnished by the Contractor will be on an "as-needed" basis as called for in these
114	specifications at the applicable unit price bid during the term of this contract and
115	in such numbers as may be required by the State. The unit price bid indicated
116	by the Contractor shall be applicable and binding under the terms of this
117	contract.
118	The state of the s
119	Payment for services will be made by purchase order."
120 121	
122	
123	
124	
125	END OF SECTION 104

1	Make this section a part of the Standard Specifications:
2	SECTION 110 - CRACK SEAL REPAIRS
3 4	SECTION TID - ONACK SEAL KEI AIKS
5	110.01 Scope of Work - The work shall consist of furnishing all labor,
6	necessary equipment, materials and traffic control, to seal existing asphalt
7	pavement cracks at various locations as requested.
8	
9	All work shall be performed in a professional manner in accordance with
10	current practices and this document. All debris shall be removed daily at all
11	locations. See Section 110.03 – Area of Coverage.
12	The Contractor shall work as directed by the Highways Division's Kauai
13	District Project Engineer. The Contractor, as per Section 110.04 Safety and
14 15	Convenience, shall provide traffic control and its cost shall be inclusive of crack
16	sealing cost.
17	_
18	The Contractor shall possess an "A" General Engineering Contractor's
19	license, or a "C-3" Asphalt Paving and Surfacing Contractor's license, or a "C-3a"
20	Asphalt Concrete Patching, Sealing, and Striping Contractor's license for the full
21	term of the contract. Failure to meet this requirement shall be cause for
22	disqualification.
23 24	110.02 Contract Period and Option to Extend - The period of the contract
25	shall be for twelve (12) months commencing from the date indicated in the
26	"Notice to Proceed" from the Department. There is an option to extend for two
27	(2) additional twelve (12) month periods, without re-bidding, upon mutual
28	agreement in writing prior to the contract expiration date, provided the initial bid
29	price remains the same. The maximum contract period is thirty-six (36) months.
30	= "
31	Failure by the Contractor to execute the amendment to extend the contract within the number of days specified under <u>Section 103.06 Execution of Contract</u> may be
32 33	cause for cancellation of the written agreement to extend the contract and may
34	be subject to disqualification from bidding future projects for a two-year period in
35	accordance with Section 102.12 Disqualification of Bidders.
36	
37	110.03 Area of Coverage - The project requires the Contractor to repair
38	asphalt pavement cracks on the Island of Kauai. Work shall be grouped into
39	three areas along with the corresponding routes as shown on the attached map
40	of the island of Kauai (Figure 1). Note: There are numerous side streets with or without route numbers along State highways where State Jurisdiction extends
41 42	various distances into side streets. The three areas are:
43	Various distances into side streets. The times areas are.
44	
45	

48 49 50 51 52 53 54	(A) Area 1:	Route 50, Route 51, Route 56 Route 58, Route 570,	Kaumualii Highway Kapule Highway Kuhio Highway Nawiliwili Road Ahukini Road
55 56 57	(B) Area 2:	Route 540, Route 541, Route 580,	Halewili Road Waialo Road Kuamoo Road
58 59 60 61		Route 583, Route 5600,	Maalo Road Temporary Kapaa Bypass Road
62 63	(C) Area 3:	Route 550, Route 560,	Waimea Canyon Drive Kuhio Highway
64 65 66 67		work is required and Convenie	d for Area 1. Refer to Section 110.04 – nce
68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86	assure the least possiconvenience of the pulimportance, and the Comeasures. The Contribution of the mand conduct themselve. All Traffic contributions and conduct themselve. All Traffic contributions and conduct themselve. All Traffic contributions of the "Administrative Ruat Work Sites on or A Director of Transports "Manual on Uniform Tourist 2009 Edition. Costs is signs, cones, delineated., and shall be incleated., and shall be incleated. Do not close to	ible obstruction ublic and the procontractor shall ractor and his enner. Workers was in a profess rol and safety nules of Hawaii Odjacent to Publication, and the corraffic Control Dor traffic control cors, barricades uded in the cracontrol.	- The Contractor shall conduct his work to to public traffic. The safety and office to present and property is of utmost provide appropriate traffic control and safety imployees shall treat members of the public shall present a professional appearance ional manner. The asures shall be done in conformance with Governing the Use of Traffic Control Devices in Control Devices in Control Devices in Control Highways adopted by the current U.S. Federal Highway Administration devices (MUTCD) for Streets and Highways, I shall include set-up and removal of all and the proposal price. See Section 645 in the control Device Section 645 in the control Devic
87 88 89 90	hours: Morning Peak Afternoon Pea		6:00 A.M. to 8:30 A.M. 3:00 P.M. to 6:00 P.M.
91 92 93			quires the closure of lanes shall be be done from 9:00 P.M. to 5:00 A.M. the

following day. No night work is permitted from September 15 through December 15.

The Contractor must notify all private property owners in the vicinity where crack sealing is performed if the work may hinder access to their property. The Contractor must also secure permission prior to entering private property to do crack sealing work, if any.

The Contractor shall remove debris daily and shall leave the work site in a condition equal to or cleaner than prior to commencing work. The Contractor shall be responsible for all hauling and lawful disposal of debris. Any unauthorized or illegal disposal is grounds for termination of the contract. No section of incomplete crack sealing shall be left unshielded at the end of each work day.

110.05 Hours of Operation - The Contractor shall be available to provide the specified services during normal working hours and complete the services within the period specified in the work order. Normal working days and hours for the project are defined as Monday through Friday, 8:30 A.M. to 3:00 P.M., except for State holidays. Normal Working Hours for Work Area 1 is defined as 9:00 P.M. to 5:00 A.M. as specified under Section 110.04. Refer to Section 645 – Work Zone Traffic Control. Authorized Highways personnel will contact the Contractor to schedule work, as needed. All services requested after normal work hours may be charged in accordance with Subsection 107.04 – Overtime and Night Work.

110.06 Disposal of Debris - The Contractor shall be responsible for all hauling and dump fees and shall include the cost of these items in his bid. Any unauthorized or illegal disposal is grounds for termination of the contract.

110.07 Work Orders - Prepare a work order (Figure 2) for each crack sealing or groups of crack sealing in the same location. The work order shall be like the attached form. The work order shall also include the construction time schedule. At certain work sites, erosion control plans or BMP plans will be requested by the Engineer. Submit the work order for approval to the Highways Division Kauai District Project Engineer, 1720 Haleukana Street, Lihue, Hawaii 96766. Work shall not be performed unless the Contractor receives an approved work order. The Engineer or his representative shall authorize any increases in total price.

110.08 Basis of Payment - Payment shall be made by purchase order. The Contractor shall submit monthly progress payments to the Kauai District Office, 1720 Haleukana Street, Lihue, Hawaii 96766, if services are rendered. (See Subsection 109.08 Progress Payments)."

and the second s

END OF SECTION 110

1	Make this section a	part of the Standard Specifications:
2		
3		"SECTION 408 – CRACK SEAL
4 5 6 7	408.01 seal on exist	Description. This section describes furnishing and applying crack ing asphalt pavement.
8	408.02	Materials.
9		AOTA D 0000 40
10	Crack Seal	ASTM D 6690-12
11		Crack seal shall be hot applied and meet the requirements of
12 13 14	ASTM D669 approval.	0-12. Submit crack seal product information and test data for
15	, ,	
16	408.03	Construction.
17		The state of the s
18	(A)	Weather Limitations. Do not apply crack seal if any moisture is on
19	tne p	avement or in the cracks.
20 21	(B)	Surface Preparation. Remove all vegetation, loose material and
22	debri	s from the cracks. Clean cracks with compressed air. Hot air blast
23		s immediately prior to application of crack seal.
24	0.5.5.	
25	(C)	Routing. For cracks and joints less than 1/2-inch wide, rout to a
26	unifo	rm width of 1/2-inch and depth of 3/4-inch to 1 inch prior to crack
27	seali	ng.
28	(T)	The state of the s
29	(D)	Melters. Use an indirectly heated double boiler melter which shall
30	pe ca	apable of heating and applying all grades of asphalt rubber sealant, modified sealant and specification joint sealant without any further
31 32	nbei	oment modification. The melter heating system shall be
33	therr	nostatically controlled and calibrated. The machine shall be capable
34	of sta	arting at ambient temperature and bringing sealant material up to
35	appli	cation temperature in one hour at 70 degrees Fahrenheit ambient
36	temp	erature. The melter shall have continuous sealant agitation and a
37	mixir	ng system to provide uniform viscosity and temperature of material
38		g applied. All equipment shall be in good working order and
39	func	ioning properly.
40		a un de la la la la la la de la de la 2/4 inchesith
41	(E)	Application. Seal cracks and joints 1/2-inch to 3/4-inch with
42	appr	oved hot-applied crack seal. For cracks and joints less than 1/2-inch
43	wide	, rout to a uniform width of 1/2-inch and depth of 3/4-inch to 1 inch fill with an approved hot-applied crack seal. The router shall also have
44 45	and a du	st control system designed to reduce the particle pollution inherent in
-+)	auu	of opticion of orothin dobiginous to remaine and handle in a

16 17	asphalt pavement crack routing that protects peopl and surrounding areas and vehicles from flying deb	e from excessive dust, oris.
18	(m) m () (look by Mark Creek and shall be	allowed to cool
19	(F) Protecting the Work. Crack seal shall be a	nt temperature is
50	sufficiently before opening to traffic. If the paveme	ement apply a
51	expected to exceed 85°F within 24 hours after place manufactured detackifying agent to the sealant before th	fore opening to traffic
52	manufactured detacklining agent to the sealant bet	ore opening to trains.
53	(G) Cure Time. Crack seal shall be allowed to	cure for a minimum of
54	(G) Cure Time. Crack seal shall be allowed to 30 days before any surface treatment is applied ov	
55 56	30 days before any surface treatment to applied of	01 10
57	408.04 Measurement. Crack sealing of existing pa	avement will be
58	measured per linear foot in accordance with the contract	documents.
59	modulod por inical foct in document	¥
60	408.04 Payment. The Engineer will pay for the acc	cepted crack sealing at
61	the contract unit price, as shown in the proposal schedule	e
62		
63	Payment will be full compensation for the w	ork prescribed in this
64	section and the contract documents.	
65		
66	The Engineer will pay for the following pay	item when included in
67	the proposal schedule:	
68		D 11mi4
69	Pay Item	Pay Unit
70		Linnar Foot
71	Crack Sealing - Less than 1/2"	Linear Foot
72	- 10 11 1011 1 0111	Linear Foot"
73	Crack Sealing - 1/2" to 3/4"	Lilleal Foot
74		
75		
76	END OF SECTION 408	
77	END OF SECTION 400	

contract documents.

including sign covers and initial advertisement(s) will be measured per

each on a one half (1/2) working day basis in accordance with the

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44

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18		
19		
50		(B) The Engineer will not measure Additional Police Officers, Additional
51		Traffic Control Devices, and Advertisement for payment such as hiring
52		the services of additional Police Officers that the Engineer requested;
53		furnishing, installing, maintaining and removing the additional devices;
54		and inserting the legal notices required by the Engineer.
55		
56	(VI)	Amend Subsection 645.05 - Payment from lines 405 to 424 to read:
57		man and the first section of the first section of
58	"645.	
59	the c	ontract price per each on a one half (1/2) working day basis, as shown in the
60		osal schedule. Payment will be full compensation for the work prescribed in this
61	secti	on and the contract documents.
62		The Engineer will pay for the following pay item when included in the
63		
64	prop	osal schedule:
65		Pay Item Pay Unit
66 67		ray item
68	Traff	c Control Each'
69	Han	6 Control
70		
71		FND OF SECTION 645

PAVEMENT CRACK SEAL AT VARIOUS LOCATIONS Island of Kauai Area 1

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY (a)	UNIT	UNIT PRICE (b)	AMOUNT (a)x(b)
408.0400	Crack Sealing				
401.0400-a	Less than 1/2"	1400	Lin. Ft.	\$	\$
401.0400-b	1/2" – 3/4"	1000	Lin. Ft.	\$	\$
645.1000	Traffic Control	10	Ea.	\$	\$
671.1000	Protection of Seabirds	F.A.	F.A.	F.A.	\$ 20,000.00
					1,00

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PAVEMENT CRACK SEAL AT VARIOUS LOCATIONS Island of Kauai Area 1

	Sum of All Items – Area 1	\$
NOTE:	Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.	

PAVEMENT CRACK SEAL AT VARIOUS LOCATIONS Island of Kauai Area 2

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY (a)	UNIT	UNIT PRICE (b)	AMOUNT (a)x(b)
408.0400	Crack Sealing				
401.0400-a	Less than 1/2"	1400	Lin. Ft.	\$	\$
401.0400-b	1/2" – 3/4"	1000	Lin. Ft.	\$	\$
645.1000	Traffic Control	10	Ea.	\$	\$
671.1000	Protection of Seabirds	F.A.	F.A.	F.A.	\$ 20,000.00
			(M)		

PAVEMENT CRACK SEAL AT VARIOUS LOCATIONS Island of Kauai Area 2

	Sum of All Items – Area 2		\$
NOTE:	Bidders must complete all unit prices and amounts.	Failure to do so may be grounds for rejection of bid.	

PAVEMENT CRACK SEAL AT VARIOUS LOCATIONS Island of Kauai Area 3

	PROPOSAL SCHEDULE				
ITEM NO.	ITEM	APPROX. QUANTITY (a)	UNIT	UNIT PRICE (b)	AMOUNT (a)x(b)
408.0400	Crack Sealing				
401.0400-a	Less than 3/8"	1400	Lin. Ft.	\$	\$
401.0400-b	3/8" – 3/4"	1000	Lin. Ft.	\$	\$
645.1000	Traffic Control	10	Ea.	\$	\$
671.1000	Protection of Seabirds	F.A.	F.A.	F.A.	\$ 20,000.00

PAVEMENT CRACK SEAL AT VARIOUS LOCATIONS Island of Kauai Area 3

	Sum of All Items – Area 3		\$
NOTE:	Bidders must complete all unit prices and amounts.	Failure to do so may be grounds for rejection of bid.	

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MINUTES OF THE PRE-BID MEETING

PROJECT:

Pavement Crack Seal at Various Locations

Island of Kauai

PROJECT NO.:

HWY-K-02-18M

LOCATION:

1720 Haleukana Street Lihue, Kauai Hawaii

DATE & TIME:

January 31, 2018 at 9:00 A.M.

IN ATTENDANCE:

Jeff Aguinaldo Larry Dill William Hakala Bernie Vargas Janil Ke Danford Kaeo

Scott Lai

HDOT-HWY-K
HDOT-HWY-K
HDOT-HWY-K
HDOT-HWY-K
DMK & Associates
GP Roadway Solutions

The following questions (RFI's) were received by HDOT before the meeting:

Question #1: For areas 1, 2 & 3 when we survey the State roads per the bid, are we going to fix all cracks or is the State going to pick and choose?

Response: The work will generally be on a pick-and-choose basis, as directed by the Project Engineer.

Question #2: Is there a minimum amount of cracks that can be filled? Can you specify minimum amounts per area?

Response: We will look into this and provide more clarifications as needed.

Question #3: The bid is for one foot. How do we cover all costs if your 48 hour call out is for 10 feet? To cover the costs of overhead and mobilization your pricing will be all over.

Response: The approximate quantities on the proposal schedule as well as the 48-hour call out time frame are currently under review. Revised values will be clarified in the upcoming addendum.

Question #4: Is 48 hours call out necessary for a crack seal project? This will add to the cost.

Response: The 48-hour call out time frame is under review and will be clarified in the upcoming addendum.

Question #5: Section 408.03 Construction, if you want an investment of a router that can do 1,500 lf an hour, can I assume we are looking at 10,000 plus feet a day, otherwise what is the reason for the spec. It sounds like someone is trying to sell a machine. Unless your bid will require such a machine what does it matter? Anyone bidding this has an existing machine. I would not restrict the bid. Also, are you going to route on concrete? This should be a specific line item. It's a different type of work.

Response: We will review this section and provide the clarifications in the upcoming addendum. All work will be on asphalt pavement only, as referred in Section 110.01.

Question #6: Is there a dollar amount for this bid?

Response: Not as yet.

Question #7: Section 110.01, paragraph 4, the underlined, and have performed similar work for at least two years prior to the bid date. Failure to meet this requirement shall be because for disqualification. I don't understand why that is there. You will lose anyone trying to start the work. The work is a C-3a license. What is the risk of quality on an IDIQ you can shut down tomorrow? I would remove that request so small business can bid. The existing project in Honolulu for State Project No. HWY-OM-2014-49, Contract No. DOT-15-015, now in its second year of three, has no restrictions on who can bid as long as you have a license.

Response: We will review this section and provide the clarifications in the upcoming addendum.

Question #8: There are three areas. Are they going to be awarded independently, so the low bidder for each area will be awarded the job? This will allow the State to benefit the most.

Response: If you refer to Proposal page P-28 note no. 2, the bidder must bid and all areas in which one contract will be awarded.

Question #9: In the event the low bidder gets all three areas, will we be required to have three crews?

Response: The contract does not specify the number of crews required. Work will be coordinated with the Project Engineer.

The meeting started at 9:00 A.M. Project Engineer, Jeff Aguinaldo began the meeting with an introduction and gave a brief overview of the project.

Anything said at this meeting is for clarification purposes only, the bid documents shall govern over anything said today and discrepancies shall be clarified by addendum.

Jeff Aguinaldo brought to attention Section 104.01, indicating that the Contractor will be required to respond to a crack seal work request within 48 hours after notification. The 48-hour time frame is under review and will be clarified in the upcoming addendum. Jeff Aguinaldo also brought to

attention the change to the approximate quantities in the proposal schedule, which will be revised in the upcoming addendum.

The following questions were raised at the meeting:

Question #1: Who determines the areas for crack sealing on a given section of roadway?

Response: The areas will be determined by the State representative.

Question #2: How will we address cracks larger than 3/4 " in width?

Response: Cracks larger than 3/4" are indicated as areas for pavement repair and will not be addressed for crack sealing.

Question #3: Who will determine the quantities of work done for each job?

Response: For each job, the quantities will be determined by mutual agreement between the State representative and the Contractor.

Question #4: Is there any budget for this contract?

Response: Not as yet.

Question #5: Is the proposal guaranty of \$18,750.00 the amount for each area or the total?

Response: The proposal guaranty of \$18.750.00 is the amount for the total, since one contract will be awarded for all areas combined.

Question #6: As indicated in Section 408.03 Application, it mentions the router shall have a dust control system, which only addresses the finer particles. How will the contractor dispose of the denser dust particles that the router cannot collect?

Response: We will be reviewing that and will clarify it in the upcoming addendum.

With no further questions or comments, the pre-bid meeting was adjourned at 10:15 A.M.

The minutes of the meeting will be distributed in Addendum No. 1 on the Contract Plans. Contractors will be notified when the addendum will be available for pick up.

PRE-BID CONFERENCE ATTENDANCE LIST

PROJECT : <u>HWY-K-02-18M PA</u>	VEMENT	CRACK SEAL AT VA	ARIOUS LOCAT	TIONS	
DATE: <u>Jan. 31 , 2018</u>	TIME:	9:00 AM	LOCATION:	1720 HALEUKANA STREET, LIHUE, KAUAI, HAWAII 96766	

CALLED BY: LAWRENCE DILL

PLEASE PR	Ł	TV
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PLEASE PRINT		i .		
PARTICIPANT	COMPANY / ORGANIZATION	ADDRESS (Including City and Zip Code)	EMAIL (Print legibly)	PHONE/FAX NUMBERS
1 Joff Aquinaldo	HDOT - KAUAI DISTRICT	1720 HALEUKANA STREET, LIHUE, KAUAI, 96766	jeff.j.aguinaldo@hawaii.gov	241-3018/241-3000
1 Jeff Aguinaldo 2 Scott Cai	OP Rondway Solving	660 Manneyers St. Harden 96819	Slaiegproadwaysolutions.com	330-9294
	DMX + Associates	3019 Aukele St. Lihere Hi 96766	danford@dukweldin.com	8045-6151 246 6
4 JAHIL KE	HDOT-HWY-K	1720 Haleukana St, Lihue HI 96766	janil kechawaii gov	241-302C
5 William Hake	a HDOT HWYK	11	welliam. v. hakala @ havey. go	241-3023
6 Lany Dill	c((1	lawrence j. dill @banair . gov	241 30ds
7 BERNIE YMRYA	11	"	BERVIER-IMPGING HAWNIG	241-3014
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