STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

ADDENDUM NO. 1

FOR

ASPHALT PAVEMENT PRESERVATION, RESURFACING, AND RECONSTRUCTION AT VARIOUS LOCATIONS, ISLAND OF KAUAI PROJECT NO. STP-0700(089)

The following amendments shall be made to the Bid Documents:

A. SPECIAL PROVISIONS

- 1. Replace the TABLE OF CONTENTS, dated 8/29/22 with the attached TABLE OF CONTENTS, dated r11/23/22.
- Replace SECTION 102 BIDDING REQUIREMENTS AND CONDITIONS, pages 102-1a to 102-8a, dated 2/18/22 with attached Section 102 – BIDDING REQUIREMENTS AND CONDITIONS, pages 102-1a to 102-12a, dated r11/4/22.
- 3. Replace SECTION 106 MATERIAL RESTRICTIONS AND REQUIREMENTS, page 106-1a, dated 3/28/22 with attached Section 106 – MATERIAL RESTRICTIONS AND REQUIREMENTS, page 106-1a, dated r11/10/22.
- 4. Replace SECTION 629 PAVEMENT MARKINGS, pages 629-1a to 629-4a, dated 8/29/22 with attached Section 629 PAVEMENT MARKINGS, pages 629-1a to 629-4a, dated r11/23/22.

B. SAMPLE FORMS

- 1. Replace the **SAMPLE FORMS** title page, dated 6/22/22 with attached Sample Forms title page, dated r11/23/22.
- 2. Add the attached CERTIFICATION OF COMPLIANCE FOR EMPLOYMENT OF STATE RESIDENTS, dated r11/23/22.

C. PRE-BID MEETING MINUTES

Attached, for your information:

1. Pre-Bid Meeting minutes, attendance list, and questions from the November 10, 2022 non-mandatory pre-bid meeting.

STP-0700(089) -1Please 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.

Jon Patan

JADE T. BUTAY Director of Transportation

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STP-0700(089) -3Addendum No. 1 r11/23/22

- 1 Make this section a part of the Standard Specifications:
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- 3 4
- 5 6

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"SECTION 102 - BIDDING REQUIREMENTS AND CONDITIONS

102.01 Prequalification of Bidders. Prospective bidders shall be capable of performing the work for which they are bidding.

9 In accordance with HRS Chapter 103D-310, the Department may require 10 any prospective bidder to submit answers to questions contained in the 'Standard Qualification Questionnaire For Prospective Bidders On Public Works Contracts' 11 furnished by the Department, properly executed and notarized, setting forth a 12 complete statement of the experience of such prospective bidder and its 13 14 organization in performing similar work and a statement of the equipment 15 proposed to be used, together with adequate proof of the availability of such 16 equipment. Whenever it appears to the Department, from answers to the questionnaire or otherwise, that the prospective bidder is not fully gualified and 17 able to perform the intended work, the Department will, after affording the 18 19 prospective bidder an opportunity to be heard and if still of the opinion that the 20 bidder is not fully qualified to perform the work, refuse to receive or consider any 21 bid offered by the prospective bidder. All information contained in the answers to 22 the questionnaire shall be kept confidential. Questionnaire so submitted shall be 23 returned to the bidders after serving their purpose.

24

No person, firm or corporation may bid where (1) the person, firm, or corporation, or (2) a corporation owned substantially by the person, firm, or corporation, or (3) a substantial stockholder or an officer of the corporation, or (4) a partner or substantial investor in the firm is in arrears in payments owed to the State or its political subdivisions or is in default as a surety or failure to do faithfully and diligently previous contracts with the State.

32 **102.02 Contents of Proposal Forms.** The Department will furnish
 33 prospective bidders with proposal forms posted in HIePRO stating:

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- (1) The location,
- 37 (2) Description of the proposed work,
- 39 (3) The approximate quantities,
- 41 (4) Items of work to be done or materials to be furnished,
- 43 (5) A schedule of items, and
- 45 (6) The time in which the work shall be completed.
- 46

Papers bound with or attached to the proposal form are part of the
proposal. The bidder shall not detach or alter the papers bound with or attached
to the proposal when the bidder submits its proposal through HlePRO.

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51 Also, the bidder shall consider other documents including the plans and 52 specifications a part of the proposal form whether attached or not.

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102.03 (Unassigned).

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102.04 Estimated Quantities. The quantities shown in the contract are approximate and are for the comparison of bids only. The actual quantity of work may not correspond with the quantities shown in the contract. The Department will make payment to the Contractor for unit price items in accordance with the contract for only the following:

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- 62 63

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(1) Actual quantities of work done and accepted, not the estimated quantities; or

(2) Actual quantities of materials furnished, not the estimated quantities.

66 67

The Department may increase, decrease, or omit each scheduled quantities of work to be done and materials to be furnished. When the Department increases or decreases the estimated quantity of a contract item by more than 15% the Department will make payment for such items in accordance with Subsection 104.06 - Methods of Price Adjustment.

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102.05 Examination of Contract and Site of Work. The bidder shall
 examine carefully the site of the proposed work and contract before submitting a
 proposal.

By the act of submitting a bid for the proposed contract, the bidder
warrants that:

(1) The bidder and its Subcontractors have reviewed the contract
 documents and found them free from ambiguities and sufficient for the
 purpose intended;

- 85 **(2)** The bidder and its workers, employees and subcontractors have 86 the skills and experience in the type of work required by the contract 87 documents bid upon;
- 89 (3) Neither the bidder nor its employees, agents, suppliers or subcontractors have relied upon verbal representations from the
 91 Department, its employees or agents, including architects, engineers or consultants, in assembling the bid figure; and

93 The basis for the bid figure are solely on the construction contract (4) 94 documents. 95 96 Also, the bidder warrants that the bidder has examined the site of the 97 work. From its investigations, the bidder acknowledges satisfaction on: 98 99 The nature and location of the work; (1) 100 101 (2) The character, quality, and quantity of materials; 102 103 (3) The difficulties to be encountered: and 104 105 (4) The kind and amount of equipment and other facilities needed; 106 107 Subsurface information or hydrographic survey data furnished are for the 108 bidders' convenience only. The data and information furnished are the product of the Department's interpretation gathered in investigations made at the specific 109 locations. These conditions may not be typical of conditions at other locations 110 within the project area or that such conditions remain unchanged. 111 Also. conditions found at the time of the subsurface explorations may not be the same 112 conditions when work starts. The bidder shall be solely responsible for 113 114 assumptions, deductions, or conclusions the bidder may derive from the 115 subsurface information or data furnished. 116 If the Engineer determines that the natural conditions differ from that 117 originally anticipated or contemplated by the Contractor in the items of 118 excavation, the State may treat the difference in natural conditions, as falling 119 within the meaning of Subsection 104.02 - Changes. 120 121 122 **Preparation of Proposal.** The submittal of its proposal shall be on 102.06 forms furnished by the Department. The bidder shall specify in words or figures: 123 124 125 (1) A unit price for each pay item with a quantity given; 126 127 (2) The products of the respective unit prices and quantities 128 129 (3) The lump sum amount; and 130 131 (4) The total amount of the proposal obtained by adding the amounts of the several items. 132 133 134 The words and figures shall be in ink or typed. If a discrepancy occurs between the prices written in words and those written in figures, the prices written 135 in words shall govern. 136 137

When an item in the proposal contains an option to be made, the bidder
shall choose in accordance with the contract for that particular item.
Determination of an option will not permit the Contractor to choose again.

142 The bidder shall sign the proposal properly in ink. A duly authorized 143 representatives of the bidder or by an agent of the bidder legally qualified and 144 acceptable to the Department shall sign, including one or more partners of the 145 bidder and one or more representatives of each entity comprising a joint venture. 146

When an agent, other than the officer(s) of a corporation authorized to sign contracts for the corporation or a partner of a partnership, signs the proposals, a 'Power of Attorney' shall be on file with the Department or submitted with the proposal. Otherwise, the Department will reject the proposal as irregular and unauthorized.

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153 The bidder shall submit acceptable evidence of the authority of the 154 partner, member(s) or officer(s) to sign for the partnership, joint venture, or 155 corporation respectively with the proposal. Otherwise, the Department will reject 156 the proposal as irregular and unauthorized.

158 **102.07 Irregular Proposals.** The Department may consider proposals 159 irregular and may reject the proposals for the following reasons:

161 **(1)** The proposal is a form not furnished by the Department, altered, or detached;

164 **(2)** The proposal contains unauthorized additions, conditions, or 165 alternates. Also, the proposal contains irregularities that may tend to 166 make the proposal incomplete, indefinite, or ambiguous to its meaning; 167

- 168 **(3)** The bidder adds provisions reserving the right to accept or reject an award. Also, the bidder adds provisions into a contract before an award; 170
- 171 (4) The proposal does not contain a unit price for each pay item listed
 172 except authorized optional pay items; and
 173
- 174 **(5)** Prices for some items are out of proportion to the prices for other 175 items.
- 177 (6) If in the opinion of the Director, the bidder and its listed
 178 subcontractors do not have the Contactor's licenses or combination of
 179 Contractor's licenses necessary to complete the work.

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181 Where the prospective bidder is bidding on multiple projects 182 simultaneously and the proposal limits the maximum gross amount of awards 183 that the bidder can accept at one bid letting, the proposal is not irregular if the 184 limit on the gross amount of awards is clear, and the Department selects the 185 awards that can be given. 186

187 **102.08 Proposal Guaranty.** The Department will not consider a proposal of
 \$25,000 or more unless accompanied by:

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217 218 (1) A deposit of legal tender; or

192 (2) A valid surety bid bond, underwritten by a company licensed to
193 issue bonds in the State of Hawaii, in the form and composed,
194 substantially, with the same language as provided herewith and signed by
195 both parties; or

- 197 (3) A certificate of deposit, share certificate, cashier's check,
 198 treasurer's check, teller's check, or official check drawn by, or a certified
 199 check accepted by and payable on demand to the State by a bank,
 200 savings institution, or credit union insured by the Federal Deposit
 201 Insurance Corporation (FDIC) or the National Credit Union Administration
 202 (NCUA).
 - (a) The bidder may use these instruments only to a maximum of \$100,000.
- 207(b) If the required security or bond amount totals over \$100,000208more than one instrument not exceeding \$100,000 each and issued209by different financial institutions shall be acceptable.
 - (c) The instrument shall be made payable at sight to the Department.
 - (d) Proposal Guaranty listed in (1) and (3) shall be in its original form, and shall be received at the Contracts Office, Department of Transportation, 869 Punchbowl Street, Honolulu, Hawaii 96813 before the bid deadline.
- In accordance with HRS Chapter 103D-323, the above shall be in a sum
 not less than 5% of the amount bid.
- 221

102.09 Delivery of Proposal. The bidder shall submit the proposal in
HIePRO. Bids received after said due date and time shall not be considered.
Original bid documents do not have to be submitted. Award will be made based
on proposals submitted in HIePRO.

102.10 Withdrawal or Revision of Proposals. A bidder may withdraw or
 revise a proposal after the bidder submits the proposal in HIePRO. Withdrawal
 or revision of proposal must be completed before the time set for the receiving of
 bids.

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232 **102.11 Public Opening of Proposals.** Not applicable.

102.12 Disqualification of Bidders. The Department may disqualify a bidder
 and reject its proposal for the following reasons:

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- (1) Submittal of more than one proposal whether under the same or different name.
- 239
 240 (2) Evidence of collusion among bidders. The Department will not recognize participants in collusion as bidders for any future work of the Department until such participants are reinstated as qualified bidders.
- 244 (3) Lack of proposal guaranty.
- 246 (4) Submittal of an unsigned or improperly signed proposal.
- 248 **(5)** Submittal of a proposal without a listing of subcontractors or containing only a partial or incomplete listing of subcontractors.
- (6) Submittal of an irregular proposal in accordance with Subsection
 102.07 Irregular Proposals.
- 254 (7) Evidence of assistance from a person who has been an employee
 255 of the agency within the preceding two years and who participated while in
 256 State office or employment in the matter with which the contract is directly
 257 concerned, pursuant to HRS Chapter 84-15.
- 259 (8) Suspended or debarred in accordance with HRS Chapter 104-25.
- 261 (9) Failure to complete the prequalification questionnaire, if applicable.
- 263 **(10)** Failure to attend the mandatory pre-bid meeting, if applicable.
- 102.13 Material Guaranty. The successful bidder may be required to furnish
 a statement of the composition, origin, manufacture of materials, and samples.
- 102.14 Substitution of Materials and Equipment Before Bid Opening. See
 Subsection 106.13 for Substitution Of Materials and Equipment After Bid
 Opening.
- 271

272 General. When brand names of materials or equipment are (A) 273 specified in the contract documents, they are to indicate a quality, style, 274 appearance, or performance and not to limit competition. The bidder shall 275 base its bid on one of the specified brand names unless alternate brands are gualified as equal or better in an addendum. Qualification of such 276 277 proposed alternate brands shall be submitted via email to the Contact 278 person listed in HIePRO for the solicitation and also post a question in 279 HIePRO under the guestion/answer tab referencing the email with the The request must be posted in HIePRO no later than 14 280 reauest. 281 calendar days before the bid opening date, not including the bid opening 282 date.

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An addendum will be issued to inform all prospective bidders of any accepted substitution in accordance with Subsection 102.17 – Addenda.

287 Statement of Variances. The statement of variances must list all **(B)** 288 features of the proposed substitution that differ from the contract 289 documents and must further certify that the substitution has no other variant features. The brochure and information submitted shall be clearly 290 291 marked showing make, model, size, options, and any other features requested by the Engineer and must include sufficient evidence to 292 293 evaluate each feature listed as a variance. A request will be denied if 294 submitted without sufficient evidence. If after installing the substituted 295 product, an unlisted variance is discovered, the Contractor shall 296 immediately replace the product with a specified product at no increase in 297 contract price and contract time.

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(C) Substitution Denial. Any substitution request not complying with the above requirements will be denied.

301302 102.15 Bid Adjustment.

303 304 **(A) Preferences for Apprenticeship Programs.** In accordance with ACT 17, SLH 2009 - Apprenticeship Program and the Bipartisan 305 306 Infrastructure Law Section 25019(a), a 5% bid adjustment for bidders that are parties to apprenticeship agreements pursuant to Hawaii Revised 307 Statutes (HRS) Section 103-55.6 may be applied to the bidder's price for 308 309 evaluation purposes. These procedures apply to public works projects with an estimated cost of \$250,000 or more and entered into under the 310 provisions of HRS Chapter 103. 311 312

- 313 The following provisions apply to this Apprenticeship Program.
- 314315 (1) Definitions.

317	(a) "Apprenticeable trade", HRS Section 103-55.6 (c),
318	shall have the same meaning as 'apprenticeable occupation'
319	pursuant to Hawaii Administrative Rules (HAR) Section 30-
320	1-5.
	1-0.
321	
322	(b) "Department" means the department of labor and
323	industrial relations.
324	
325	(c) "Director" means the director of labor and industrial
326	relations.
327	
328	(d) "Employ" means the employment of a person in an
329	
	employer-employee relations.
330	
331	(e) "Governmental body" means as defined in HRS
332	Section 103D-104.
333	
334	(f) "Party to an apprenticeship agreement" means party
335	to a registered apprenticeship program with the department
336	of labor and industrial relations.
337	
338	(g) "Preference" means the 5% by which the qualified
	bidder's offer amount would be decreased for evaluation
339	
340	purposes.
341	
342	(h) "Public work" shall be as defined in HRS Section 104-
343	2 and HAR Section 12-22-1.
344	
345	(i) "Registered apprenticeship program" means a
346	construction trade program approved by the department
347	pursuant to HAR Section 12-30-1 and Section 12-30-4.
348	
349	(j) "Sponsor" means an operator of an apprenticeship
350	program and in whose name the program is approved and
351	registered with the department of labor and industrial
352	relations pursuant to HAR Section 12-30-1.
353	
354	(k) Offeror – Entity/bidder submitting a proposal to
355	undertake a project.
356	
357	(I) Procurement Officer – Director of Transportation or
358	his authorized representative.
359	
360 (2)	Qualification Procedures.
361 (2)	
501	

•		idder seeking the preference must be a party to eship agreement registered with the department	
	at the time the offer is made for each apprenticeable trade		
	the bidder will employ to construct the public works projects		
		offer is being made.	
367		5	
368	1.	The apprenticeship agreement shall be	
369	registe	ered and conform to the requirements of HRS	
370	•	er 372.	
371			
372	2.	Subcontractors do not have to be a party to an	
373	appre	nticeship agreement for the bidder to obtain the	
374	prefer	ence.	
375	-		
376	3.	The bidder is not required to have apprentices	
377	in its	employ at the time of submittal of an offer to	
378	qualify	y for the preference.	
379			
380 (b) The d	epartment shall:	
381			
382	1.	Develop and maintain a list of construction	
383	trades	in registered apprenticeship programs which	
384	confo	rm to HRS Chapter 372; and	
385			
386	2.	Electronically post the list; including any	
387		dments, on the department website	
388	(<u>http:/</u>	<u>/labor.hawaii.gov</u>).	
389			
•	•	r is responsible to comply with all submission	
	•	s for registration of its apprenticeship program	
	etore reque	sting a preference.	
393		n al all marriels a sandification has the second of	
394 (d		r shall provide a certification by the sponsor of	
	•	ve registered apprenticeship programs covering	
	e relevant	trade(s) for the public works project.	
397 208) Contifi	inction Form 1 include by the department shall	
398 (e 399 in) Certin clude:	<i>ication Form 1</i> issued by the department shall	
400	ciude.		
400	1.	Contractor information;	
401	1.		
402	2.	Solicitation reference;	
403	۷.		
404	3.	Trade(s);	
406	ν.		
407	4.	Date and name of apprenticeship program;	

408		5. Signature of authorized training coordinator or
409		training trust fund administrator certifying that the
410		contractor is a participant in the program, and that the
411		program is registered with the department;
412		program lo regiotored war are department,
412		6. Contract information for sponsor's authorized
414		representative signing the form;
		representative signing the form,
415		7 Number of expressions enrolled in the pressron
416		7. Number of apprentices enrolled in the program,
417		number who successfully completed the
418		apprenticeship program in the past 12 months,
419		including whether the contractor is signatory to a
420		collective bargaining agreement for that trade, or if
421		not, provide for attachment of a copy of the
422		agreement between the contractor and the program.
423		
424	(3)	Solicitation Procedures.
425		
426		(a) If the NTB indicates that this project is covered by this
427		preference, and the offer is less than \$250,000 this
428		preference will still be applicable in determining the lowest
429		bidder.
430		
431		(b) A claim for this preference must include the following:
432		(a)
433		1. Allow bidder seeking to claim the preference to
434		state the trades the bidder will employ to perform the
435		work;
436		work,
437		2. For each trade to be employed to perform the
438		work, the bidder shall submit a completed signed
439		original <i>Certification Form 1</i> verifying participation in
440		an apprenticeship program registered with the
441		department.
442		2 The Contification Form 4 shall be sutherized by
443		3. The <i>Certification Form 1</i> shall be authorized by
444		an apprenticeship sponsor of the department's list of
445		registered apprenticeship programs. The
446		authorization shall be an original signature by an
447		authorized official of the apprenticeship sponsor; and
448		
449		4. The completed <i>Certification Form 1</i> for each
450		trade must be submitted by the bidder with the offer.
451		Previous certifications shall not apply unless allowed
452		by the solicitation.
453		

454		(c) Upon receiving <i>Certification Form 1</i> , the procurement
455		officer will verify with the department that the apprenticeship
456		program is on the list of apprenticeship programs registered
457		with the department. If the programs are not confirmed by
458		the department, the bidder will not qualify for the preference.
459		the department, the bidder will not quality for the preference.
	(4)	Evaluation and Contract Amond
460	(4)	Evaluation and Contract Award.
461		
462		(a) If the bidder certifies participation in an apprenticeship
463		program for each trade which will be employed by the bidder
464		for the project, the procurement officer shall apply the
465		preference and decrease the bidder's total bid amount by
466		five per cent (5%) for evaluation purposes.
467		
468		(b) Should the bidder qualify for other statutory
469		preferences (for example, Hawaii products), all applicable
470		preferences shall be applied to the bidder's price.
471		
472		(c) The contract amount shall be the original offer
473		amount, exclusive of any preference; the preference is only
474		for evaluation purposes.
475		
476		(d) Any claims challenging a bidder's representation that
477		the bidder is a participant in an apprenticeship program(s) as
478		claimed, shall be submitted to the procurement officer. The
479		procurement officer will refer the challenge to the department
480		of labor and industrial relations who shall investigate any
481		such claims and shall make a determination.
482		
483	(5)	Contract Administration.
484		
485		(a) For the duration of a contract awarded utilizing the
486		apprenticeship preference, the contractor shall certify each
487		month that work is being conducted on the project, that it
488		continues to be a participant in the relevant apprenticeship
489		program for each trade it employs.
		program for each trade it employs.
490		
491		(b) Monthly certification shall be made on <i>Monthly</i>
492		Certification Form 2 prepared and made available by the
493		department, be a signed original by the respective
494		apprenticeship program sponsors' authorized official, and
495		submitted by the contractor with its monthly payment
496		requests.
497		1

498 Should the contractor fail or refuse to submit its (C) 499 monthly certification forms, or at any time during the construction of the project, cease to be a part to a registered 500 apprenticeship agreement for each apprenticeable trades 501 the contractor employs, or will employ, the contractor will be 502 503 subject to the following sanctions: 504 Withholding of the requested payment until the 505 1. 506 required form(s) are submitted; 507 508 2. Temporary or permanent cessation of work on the project, without recourse to breach of contract 509 claims by the contractor; provided the agency shall be 510 511 entitled to restitution for nonperformance or liquidated 512 damages claims; or 513 514 3. Proceed to debar or suspend pursuant to HRS 515 Section 103D-702. 516 517 (d) If events such as "acts of God," acts of a public enemy, acts of the State or any other governmental body in 518 519 its sovereign or contractual capacity, fires, floods, epidemics, 520 freight embargoes, unusually severe weather, or strikes or other labor disputes prevent the contractor from submitting 521 522 the certification forms, the contractor shall not be penalized as provided herein, provided the contractor completely and 523 expeditiously complies with the certification process when 524 the event is over. 525 526 527 102.16 Certification for Safety and Health Program for Bids in excess of **\$100,000.** In accordance with HRS Chapter 396-18, the bidder or offeror, by 528 529 signing and submitting this proposal, certifies that a written safety and health plan for this project will be available and implemented by the notice to proceed date 530 531 for this project. Details of the requirements of this plan may be obtained from the 532 State Department of Labor and Industrial Relations, Occupational Safety and 533 Health Division (HIOSH). 534 535 102.17 Addenda issued shall become part of the contract Addenda. 536

documents. Addenda to the bid documents will be provided to all prospective bidders via HIePRO. Each addendum shall be an addition to the contract documents. The terms and requirements of the bid documents (i.e., drawings, specifications and other bid and contract documents) cannot be changed prior to the bid opening except by a duly issued addendum."

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- 542 543

END OF SECTION 102

STP-0700(089) 102-12a

1	SECTION 10	6 – MA	ATERIAL RESTRICTIONS AND REQUIREMENTS				
23	Make the following amendment to said Section:						
5 6	6 to 108 to read as follows:						
8 9	9 and Equipment Before Bid Opening.						
10 11 12 13	12 adding the following after line 334						
14	106.14 Constru	uction	Materials.				
16 17	17 materials unless otherwise specified:						
18 19	(1)	Non-	ferrous metals.				
20 21	(2)	Plast	tic and polymer-based products such as:				
22 23							
23 24		(a)	Polyvinylchloride.				
25 26		(b)	Composite building materials.				
27		(c)	Polymers used in fiber optic cables.				
28 29	(3)	Glas	S.				
30 31	(4)	Luml	ber.				
32		Dura					
33 34	(5)	Dryw	/all.				
35	Where one or more of these construction materials have been						
36 37	,						
38							
39	with certificates of compliance with each project delivery. Manufacturer's						
40 41							
41 42							
43	States.						
44 45							
43 46							
47			END OF SECTION 106				

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SECTION 629 - PAVEMENT MARKINGS

3 Make the following amendments to said Section:

delineators, and barricades."

5 (I) Amend Subsection 629.03(B) – Temporary Pavement Markings by
 6 revising the third paragraph from line 62 to 63 to read:
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(II) Amend Table 629.03 – 1 – Temporary Pavement Markings to read as follows:

"Maintain and replace temporary pavement markings, flexible

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"TABLE 629.03-1 TEMPORARY PAVEMENT MARKINGS				
ТҮРЕ	PAVEMENT MARKINGS			
Passing Permitted - Both Sides	Single 4-inch yellow stripe 5 feet in length spaced 20 feet on center with Type D markers spaced 40 feet on center and located on center of 5-foot length of stripe.			
Passing Prohibited - Both Sides	Double solid 4-inch yellow stripes with Type D markers placed 20 feet on center on one of 4-inch yellow stripes selected by the Engineer.			
Passing Permitted - One Side Only	Single continuous 4-inch yellow stripe with Type D markers placed on stripe 20 feet on center on no-passing side and single 4-inch yellow stripes 5 feet in length spaced 20 feet on center on passing side.			
Lane Lines - Lane Changing Permitted	Single 4-inch yellow or white stripe 5 feet in length spaced 20 feet on center with Type C or Type D markers spaced 40 feet on center.			
Lane Lines - Lane Changing Prohibited	Double solid 4-inch white stripes with Type C markers placed 20 feet on center on one of the 4-inch white stripes selected by the Engineer.			
Crosswalk	Two 12-inch white transverse lines spaced 8 feet on center or as ordered by the Engineer.			
Stop Line	Single 12-inch white transverse line.			
Note: Paint may be used for temporary markings in areas where final paving is not complete."				

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16 (III) Amend Subsection 629.03(D) – Removal of Existing Pavement

17 **Markings** from lines 288 to 290 to read:

- "(4) Other. Remove preformed pavement marking tape by methods
 recommended by manufacturers. Eradication of existing markings by
 painting over them will not be allowed.
 - Removal of existing pavement markings during cold planning operations shall not be paid for separately and will be considered incidental to 415.0110 Cold Planing of Existing Pavement. "
- (IV) Amend 629.04 Measurement by revising lines 292 to 294 to read as
 follows:
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30 **"629.04 Measurement.**

- (A) The Engineer will measure thermoplastic and preformed pavement marking tape per linear foot in accordance with the contract documents. The longitudinal pavement markings will be measured per linear foot as a single stripe for the width specified in the contract and in the proposal.
 - The Engineer will measure the transverse markings by the linear foot, per lane, or per each according to the contract.
- The Engineer will not measure temporary pavement markings
 including flexible delineator posts with reflector makers or Type I
 Barricades and temporary signs installed for the longitudinal guidance
 of public traffic over reconstructed areas, cold planed surfaces, newly
 paved surfaces or other unmarked or scarified areas for payment.
 - The Contractor shall consider the work required for the removal of pavement markings incidental to the various contract items, except as provided in the proposal or elsewhere in the contract. If the contract stipulates that the Engineer will make payment for the removal of pavement markings, the Engineer will measure the removal of pavement markings.
- 54 (B) The Engineer will measure the pavement markers per each for the 55 types shown in the proposal.
- 57 (C) The Engineer will measure the painted stripes that are twelve (12) 58 inches wide or less as a single stripe. The Engineer will measure the 59 painted stripes over twelve (12) inches wide as two (2) stripes. The 60 Engineer will measure the double stripes that are twelve (12) inches or 61 less in total width including the transverse space between the stripes 62 as a single stripe.
- 63

64 The Engineer will measure the longitudinal pavement markings by 65 the linear foot or per gallon according to the contract. Longitudinal gaps for skip striping will not be included in the measurement. 66 67 The Engineer will measure the transverse markings by the linear 68 69 foot, per lane, per each or per gallon according to the contract. 70 71 The Engineer will measure the curb markings by the linear foot or 72 per gallon according to the contract." 73 74 (V) Amend **629.05 – Payment** by revising lines 296 to 330 to read as follows: 75 "629.05 Payment. 76 77 78 (A) The Engineer will pay for thermoplastic and preformed pavement 79 marking tape at the contract price per linear foot or on a lump sum basis according to the contract, complete in place, including primers. 80 81 82 The Engineer will pay for double four (4) inch striping with a four (4) 83 inch space between stripes at the contract price per linear foot or on a lump sum basis according to the contract. 84 85 86 The Engineer will pay for crosswalk markings at the contract price per lane of traffic marked, per each or on a lump sum basis according 87 88 to the contract. 89 90 The Engineer will pay for pavement arrows (single and multiple 91 heads), symbols, and words at the contract price per each according to 92 the contract. 93 The contract unit price paid shall be full compensation for furnishing 94 95 labors, materials, tools, equipment and incidentals and for doing the 96 work involved in furnishing and installing pavement markings complete 97 in place according to the contract. 98 99 The Engineer will not pay for the temporary pavement markings including flexible delineator posts with reflector markers or Type I 100 Barricades and temporary signs installed for the longitudinal guidance 101 of public traffic over reconstructed areas, cold planed surfaces, newly 102 paved surfaces or other unmarked or scarified areas for payment if not 103 shown in the proposal separately. The Engineer will consider them 104 incidental to the various contract items. 105 106 107 If the contract specifies payment for removal of pavement markings under unit price pay items, the Engineer will pay for the accepted 108 quantities at the contract unit prices bid. The prices shall be full 109 compensation for removing such items according to the contract. 110

111 112 113 114 115	(B) The Engineer will pay for the various types of p the contract price per each or on a lump sum ba contract, complete in place, including adhesives.	
115 116 117 118	(C) The Engineer will pay for painted pavement str price per linear foot or on a lump sum basis accord	
119 120 121	The Engineer will pay for quantities of cross contract price per lane of traffic marked, per eac basis according to the contract.	0
122 123 124 125	The Engineer will pay for pavement arrows (sir heads), symbols, and words at the contract price p the contract.	•
126 127 128 129	The Engineer will pay for the accepted quantit at the contract price per linear foot or on a lump su	•
130 131 132	The Engineer will pay for the following pay ite the proposal schedule:	ms when included in
133	Pay Item	Pay Unit
134 135	Inch Pavement Striping ()	Linear Foot
136 137	Pavement Word (Thermoplastic Extrusion)	Each
138 139	Pavement Arrow (Thermoplastic Extrusion)	Each
140 141	Pavement Symbol (Thermoplastic Extrusion)	Each
142 143	Yield Line (Thermoplastic Extrusion)	Lane
144 145	Crosswalk Marking (Thermoplastic Extrusion)	Lane
146		
147 148	Type Pavement Marker	Each
149 150	Removing and Disposing of	Linear Foot
151 152	Removing and Disposing of	Each
153	Removing and Disposing of	Lane
154 155	Thermoplastic Rumble Bars	Linear Foot
156 157	END OF SECTION 629	
	STP-0700(089) 629-4a	Addendum No. 1 r11/23/22

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HONOLULU, HAWAII

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
Certification of Compliance for Employment of State Residents

PROVISIONS TO BE INCLUDED IN CONSTRUCTION PROCUREMENT SOLICITATIONS

1. Definitions for terms used in HRS Chapter 103B as amended by Act 192, SLH 2011:

- a. "Contract" means contracts for construction under 103D, HRS.
- b. "Contractor" has the same meaning as in Section 103D-104, HRS, provided that "contractor" includes a subcontractor where applicable.
- c. "Construction" has the same meaning as in Section 103D-104, HRS.
- d. "General Contractor" means any person having a construction contract with a governmental body.
- e. "Procurement Officer" has the same meaning as in Section 103D-104, HRS.
- f. "Resident" means a person who is physically present in the State of Hawaii at the time the person claims to have established the person's domicile in the State of Hawaii and shows the person's intent is to make Hawaii the person's primary residence.
- g. "Shortage trade" means a construction trade in which there is a shortage of Hawai'i residents qualified to work in the trade as determined by the Department of Labor and Industrial Relations.

2. <u>HRS Chapter 103B as amended by Act 192, SLH 2011—Employment of State</u> <u>Residents Requirements:</u>

a. A Contractor awarded a contract shall ensure that Hawaii residents comprise not less than 80% of the workforce employed to perform the contract work on the project. The 80% requirement shall be determined by dividing the total number of hours worked on the contract by Hawaii residents, by the total number of hours worked on the contract by all employees of the Contractor in the performance of the contract. The hours worked by any Subcontractor of the Contractor shall count towards the calculation for this section. The hours worked by employees within shortage trades, as determined by the Department of Labor and Industrial Relations (DLIR), shall not be included in the calculation for this section.

- b. Prior to award of a contract, an Offeror/Bidder may withdraw an offer/bid without penalty if the Offeror/Bidder finds that it is unable to comply with HRS Chapter 103B as amended by Act 192, SLH 2011.
- c. Prior to starting any construction work, the Contractor shall submit the subcontract dollar amount for each of its Subcontractors.
- d. The requirements of this section shall apply to any subcontract of \$50,000 or more in connection with the Contractor; that is, such Subcontractors must also ensure that Hawaii residents comprise not less than 80% of the Subcontractor's workforce used to perform the subcontract.
- e. The Contractor and any Subcontractor whose subcontract is \$50,000 or more shall comply with the requirements of HRS Chapter 103B as amended by Act 192, SLH 2011.
 - 1) Certification of compliance shall be made in writing under oath by an officer of the General Contractor and applicable Subcontractors and submitted with the final payment request.
 - 2) The certification of compliance shall be made under oath by an officer of the company by completing a "Certification of Compliance for Employment of State Residents" form and executing the Certificate before a licensed notary public.
 - 3) In addition to the certification of compliance as indicated above, the Contractor and Subcontractors shall maintain records such as certified payrolls for laborers and mechanics who performed work at the site and time sheets for all other employees who performed work on the project. These records shall include the names, addresses and number of hours worked on the project by all employees of the Contractor and Subcontractor who performed work on the project to validate compliance with HRS Chapter 103B as amended by Act 192, SLH 2011. The Contractor and Subcontractors shall retain these records and provide access to the State for a minimum period of four (4) years after the final payment, except that if any litigation, claim, negotiation, investigation, audit or other action involving the records has been started before the expiration of the four-year period, the Contractor and Subcontractors shall retain the records until completion of the action and resolution of all issues that arise from it, or until the end of the four-year period, whichever occurs later. Furthermore, it shall be the Contractor's responsibility to enforce compliance with any this provision bv Subcontractor.

- f. A General Contractor or applicable Subcontractor who fails to comply with this section shall be subject to any of the following sanctions:
 - 1) With respect to the General Contractor, withholding of payment on the contract until the Contractor or its Subcontractor complies with HRS Chapter 103B as amended by Act 192, SLH 2011.
 - 2) Proceedings for debarment or suspension of the Contractor or Subcontractor under Hawaii. Revised Statues §103D-702.
- 3. <u>Conflict with Federal Law:</u> This section shall not apply if the application of this section is in conflict with any federal law, or if the application of this section will disqualify the State from receiving Federal funds or aid.

CERTIFICATION OF COMPLIANCE FOR EMPLOYMENT OF STATE RESIDENTS HRS CHAPTER 103B, AS AMENDED BY ACT 192, SLH 2011

Project Title:	
Agency Project No:	
Contract No.:	
of Hawaii 2011—Employment of State hereby certify under oath, that I am ar for the Project Contract indicated abo compliance with HRS Chapter 103B,	(Name of Contractor or Subcontractor Company) as amended by Act 192, SLH 2011, by employing a ighty percent are Hawaii residents, as calculated
	 I am an officer of the Contractor for this contract. I am an officer of a Subcontractor for this contract.
CORPORATE SEAL	(Name of Company)
	(Signature)
	(Print Name)
	(Print Title)
Subscribed and sworn to me before this day of, 2011.	Doc. Date:# of Pages1 ST Circuit Notary Name: Doc. Description:
Notary Public, 1" Circuit, State of Hawai`i My commission expires:	
	Notary SignatureDateNOTARY CERTIFICATION
	Addendum No. 1

EXHIBIT 2

r11/23/22

MINUTES OF THE PRE-BID MEETING

PROJECT:	Asphalt Pavement Preservation, Resurfacing, and Reconstruction at Various Locations, Island of Kauai		
PROJECT NO.:	STP-0700(089)		
LOCATION:	Microsoft Teams Video Conference		
DATE & TIME:	November 10, 2022 at 9:30 A.M.		
IN ATTENDANCE:	Eric Fujikawa Bernie Vargas Daniel Williams Sam Peng Ho Cole Millare Jason Ames	HDOT – HWY-K HDOT – HWY-K HDOT – OCR Jas W. Glover, Ltd. Grace Pacific LLC Grace Pacific LLC	

The meeting started at 9:30 A.M. Eric Fujikawa 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.

All questions that resulted from this meeting were directed to be submitted through HIePRO and will be formally answered through the addendum.

The DBE goals of the project are as follows: Area 1, 1.5%; Area 2, 2.8%; Area 3, 3.3%; Area 4, 1.0%. Dan Williams provided an overview of DBE forms and requirements when submitting a bid. Links were provided to the bidder registration form (https://hidot.hawaii.gov/administration/files/2019/03/Bidder-Registration-Fillable-Form.pdf) and the DBE system website (https://hdot.dbesystem.com/).

The following questions were raised at the meeting:

Question #1: Do NAICS codes have anything to do with how a DBE is seen? Response: NAICS number is a 4–6 digit number that gives a description of what type of work a company can do. You can have multiple NAICS codes to cover work that is done. If the specific NAICS code is not applicable to the work being done, the contractor won't be able to count that work towards the DBE goal.

Question #2: What if a DBE is only supplying material for work that can be done under their NAICS code?

Response: If they will only be supplying the material, the appropriate NAICS code will need to be obtained.

Question #3: Does the 627.0100 vehicular counting sensor include loop detector replacement? **Response:** Yes, the pay item is intended to replace loop detectors damaged when paving.

Question #4: Are all message boards paid under 645 traffic control? **Response:** Yes

Question #5: Are lights paid for under traffic control for night work? **Response:** Lights to perform night work will not be paid under traffic control. It shall be considered incidental to the project.

Question #6: Are traffic control signs requiring the signs subtractor to be listed? **Response:** Signs to be installed shall have the appropriate licensed contractor performing the work and shall be listed as a subcontractor, if needed.

Question #7: If striping is intended for only paving, what is striping removal for? **Response:** An example need for striping removal would be when a slurry seal work order is done, striping will be removed to perform the slurry seal.

Question #8: Would cold planing get paid for removing of striping as well? **Response:** No, striping removal will not be paid for in addition to cold planing operations for paving work.

The pre-bid meeting was adjourned at 10:03 A.M.

The minutes of the meeting will be distributed in Addendum No. 1 of the Contract Plans. Contractors will be notified via HIePRO when the addendum will be available.