STATE OF HAWAII DEPARTMENT OF HAWAIIAN HOME LANDS

Land Development Division

January 12, 2021
Date

ADDENDUM NO._7_ TO INVITATION FOR BIDS IFB-21-HHL-009

HONOMU SUBSISTENCE AGRICULTURAL SUBDIVISION, PHASE 1

Notice to All Prospective Offerors

This addendum is hereby made a part of the contract documents for Honomu Subsistence Agricultural Subdivision, Phase 1, IFB-21-HHL-009, and it shall amend the said contract documents as detailed within this Addendum document.

APPROVED:

Stewart Matsunaga, Acting Administrator					
Land Development Divistyn					
Department of Hawaiian Home Lands					
	Please execute and immediately return the receipt below to the Department of Hawaiian Home Lands via facsimile to: (808) 620-9299, Mr. Bryan Toda, Land Development Division, or scan and E-mail to: Bryan.toda@hawaii.gov .				
Receipt of Addendum No. 7 for Honomu Subsistence A Invitation for Bids No.: IFB-21-HHL-009, is hereby acknowledged to the subsistence of the subsi					
Print Name:	Title				
Name of Firm/Company	Date				

ADDENDUM NO. 7

IFB-21-HHL-009 Honomu Subsistence Agricultural Subdivision, Phase 1

This Addendum No. 7 shall incorporate the following amendments to IFB-21-HHL-009:

1. Bid Offer Form

The attached Bid Offer Form, Addendum #7 shall replace the previous Bid Offer Form, Addendum #5 in its entirety.

2. Responses to RFIs

See attached "RFIs, part 3" for responses to additional RFIs submitted in writing

3. Plans

Replace Plan Sheets 4 (C-2.0) and 17 (C-8.2) with corresponding plan sheets attached.

STATE OF HAWAII DEPARTMENT OF HAWAIIAN HOME LANDS

BID OFFER FORM FOR

HONOMU SUBSISTANCE AGRICULTURAL SUBDIVISION – PHASE 1

HONOMU, ISLAND OF HAWAII, HAWAII

TAX MAP KEYS: (3) 2 - 8 - 011:011

IFB NO.: IFB-21-HHL-009

Mr. William Aila, Jr., Chairman Hawaiian Homes Commission Department of Hawaiian Home Lands 91-5420 Kapolei Parkway Kapolei, Hawaii 96707

Dear Mr. Aila:

The undersigned has carefully examined, read, and understands the terms and conditions in the Plans and Specifications, Special Conditions attached hereto, DHHL Construction General Conditions, and General Conditions specified in the Invitation for Bids (IFB) No. IFB-21-HHL-009. The State of Hawaii's (State) Contract for Goods and Services Based on Competitive Sealed Bids AG-003 Rev. 6/22/2009, AG-008 103D General Conditions, are included by reference and made part hereof and available upon written request to the Procurement Officer. The undersigned herby submits the following offer to perform the work for IFB No. IFB-21-HHL-009 as specified herein, all in accordance with the true intent and meaning thereof.

The undersigned understands and agrees that:

- 1. The State reserves the right to reject any and all offers and to waive any items that are defective when, in the State's opinion, such rejection or waiver will be in the best interest of the State. A solicitation may be rejected in whole or part when in the best interest of the State.
- 2. If awarded the contract, all services will be in accordance with Hawaii Revised Statutes (HRS) § 103-55.5.
- 3. In submitting this offer, the Offeror is not in violation of HRS Chapter 84, Standards of Conduct.
- 4. By submitting this offer, the Offeror certifies that the offer was independently arrived at without collusion and the Offeror did not participate in any practices to restrict competition.
- 5. It is understood that the failure to receive any addendum shall not relieve the Offeror from any obligation under this IFB.

Date:				
The undersigned represents that it is: (Check v A Hawaii business incorporated or organ A Compliant Non-Hawaii business not is be registered at the State of Hawaii Depart (DCCA-BREG) to do business in the State	nized under the lincorporated or of the timent of Comme	organized under the l	aws of the State of Hawai	
State of incorporation:				
Offeror is: □ Sole Proprietor □ Partnership □ C	Corporation	□ Joint Venture	□ Other:	
Federal ID No.:		_		
Hawaii General Excise Tax ID No.:		<u> </u>		
Telephone No.:		<u> </u>		
Fax No.:		_		
E-Mail Address.:				
Payment address (other than street address below	ow)			
(Street	t Address, City,	State, Zip Code)		
Business address				
(Street	t Address, City,	State, Zip Code)		
	Re	spectfully submitted:		
	Au	thorized (Original) S	ignature	
				
	Na	me and Title (Please	Type or Print)	
	*_	e et I e e l Neme ef	Commons (Offerson)	
	Ex	act Legal Name of	Company (Offeror)	
*If Offeror shown above is a "dba" or a "divis under which the awarded contract will be exec		ration, furnish the ex	act legal name of the co	rporation

The following bid is hereby submitted for IFB-21-HHL-009 to the Department of Hawaiian Home Lands.

HONOMU SUBSISTANCE AGRICULTURAL SUBDIVISION, PHASE 1

Item	Estimated			
No.	Quantity	Description	Unit Price	Total

MASS GRADING

1.	2.5	Acres, Clearing and Grubbing, including handling and removal of vegetation, unsuitable material, and debris off of DHHL Lands. Per Acre	\$	<u>\$</u>
2.	5,780	Cu. yds., Unclassified excavation for roads (embankment = 4,350 cu. yds.). Per Cu. Yd.	\$	\$
2a.	3,200	Cu. yds., Unclassified over-excavation for roads. Per Cu. Yd.	\$	\$
2b.	7,550	Cu. yds., Imported 6-inch minus structural fill for roads. Per Cu. Yd.	<u>\$</u>	\$
2c.	9,600	Sq. yds., Triaxial geogrid Per Sq. Yd.	\$	\$
2d.	10,100	Sq. yds., Non-woven geotextile fabric Per Sq. Yd.	\$	\$
3.	3,200	Cu. yds., Unclassified excavation for drainage improvements (embankment = 0 cu. yds.). Per Cu. Yd.	<u>\$</u>	\$
		SUBTOTAL – MASS GRADING (Items 1 to 3 inclusive)		<u>\$</u>

ROAD CONSTRUCTION

4	92.290	Sq. ft., Fine grading of roadway.	
4.	83,280	Per Sq. Ft.	\$ \$
_	4 000	Sq. yds., Base Course, 4" thick.	
5.	4,900	Per Sq. Yds.	\$ \$
6	4.050	Sq. yds., Base Course, 6" thick.	
6.	4,950	Per Sq. Yds.	\$ \$

			I	
6a.	205	Sq. yds., Asphalt Concrete Base Course 8" thick		
		Per Sq. Yds.	<u>\$</u>	<u>\$</u>
7	2 205	Sq. yds., Subbase Course, 6" thick.		
7.	3,295	Per Sq. Yds.	\$	\$
7a.	205	Sq. yds., Subbase Course, 12" thick.		
/a.	203	Per Sq. Yds.	\$	\$
8.	1,553	Sq. yds., Asphaltic concrete pavement, 1-1/2" thick.		
		Per Sq. Yds.	\$	\$
9.	4,950	Sq. yds., Asphaltic concrete pavement, 2" thick.		
		Per Sq. Yds.	<u>\$</u>	\$
10.	3,295	Sq. yds., Asphaltic concrete pavement, 3" thick.		
		Per Sq. Yds.	\$	\$
10a.	205	Sq. yds., Asphaltic concrete pavement, 4" thick.		
		Per Sq. Yds.	\$	\$
11.	L.S.	Remove existing pipe gate.		
11.	2.5.	Lump Sum	L.S.	\$
12.	L.S.	Remove existing asphalt concrete pavement.		
12.	L.S.	Lump Sum	L.S.	\$
13.	5	Each, Standard County street survey monument.		
		Each	\$	\$
1.4	2	Each, Standard street name sign.		
14.	2	Each	\$	<u>\$</u>
15.	10	Each, Traffic sign with post.		
13.	10	Each	\$	\$
16.	L.S.	End-of-Road Barrier, including guard rail, reflector signs and posts, as shown in the plans, in place complete.		
		Lump Sum	L.S.	\$
17.	L.S.	Centerline pavement striping, intersection markings and raised pavement markers.		
		Lump Sum	L.S.	\$
L		· ·		

18.	L.S.	Edge of pavement striping and raised pavement markers.		
		Lump Sum	L.S.	\$
18a.	7	Each, Street Light Each	\$	\$
		SUBTOTAL – ROAD CONSTRUCTION (Items 4 to 18a inclusive)		<u>\$</u>

DRAINAGE SYSTEM

19.	4	Each, V-Grate 20-foot Deep Drywell, as shown in the plans, in place complete.		
		Each	<u>\$</u>	\$
20.	4	Each, V-Grate Drain Inlet Box, as shown on the plans, in place complete.		
		Each	\$	\$
21.	146	Lin. ft., 18-inch dia. Connector Drainpipe, as shown on the plans, in place complete.		
		Lin. Ft.	<u>\$</u>	\$
22.	2,000	Sq. yds., Grassing of Drainage Swales, including Hydro-Mulch Seeding and 90-day Maintenance, in place complete.		
		Sq. Yds.	<u>\$</u>	\$
		SUBTOTAL – DRAINAGE SYSTEM (Items 19 to 22 inclusive)		<u>\$</u>

MISCELLANEOUS ITEMS

23.	L.S.	Field office. Lump Sum	L.S.	\$
24.	L.S.	Project Sign including installation and removal; In place complete.	L.S.	\$
		Lump Sum	L.S.	<u> </u>
25.	L.S.	Temporary Traffic Control.		
23.	L.S.	Lump Sum	L.S.	\$
26.	L.S.	Installation, Maintenance, Monitoring and Removal of BMP, Including Silt Fence, Filter		
		Sock, Temporary Erosion Control, Sediment Control Filter, Dust Control, and 8" Thick	L.S.	\$

		Ingress/Egress Gravel Access (50'x30'); In place complete.		
		Lump Sum		
27.	L.S.	Permanent Erosion Control Measures for all graded areas, including grassing, watering and maintenance; In place complete.		
		Lump Sum	L.S.	\$
27a.	L.S.	Mobilization/Demobilization (Not to exceed 6% of the total of all bid items, excluding Allowance items.)		
		Lump Sum	L.S.	\$
28.	Allowance	Archaeological work, including monitoring and miscellaneous work as directed by the archaeologist with the approval of DHHL.		
		Allowance		\$ 50,000
29.	Allowance	Unforseen site conditions, including but not limited to removal of abandoned vehicles, trash, or dumped items, including hauling and disposal.		
		Allowance		\$ 50,000
30.	Allowance	Additional drainage improvements or other work as directed by the Engineer.		
		Allowance		\$ 50,000
31.	Allowance	Remove Albizia Trees as directed by the Engineer.		
		Allowance		\$ 50,000
32.	Allowance	Joint Pole Agreement Fees		
32.	Tino wanee	Allowance		\$ 16,800
33.	Allowance	HECO-HI Installation Fees Allowance		\$ 400,000
		SUBTOTAL – MISCELLANEOUS ITEMS (Items 24 to 33 inclusive)		<u>\$</u>

6

RECAPITULATION

Dollars (\$	
TOTAL SUM BID =	
SUBTOTAL – MISCELLANEOUS ITEMS (Items 24 to 33, inclusive)	<u>\$</u>
SUBTOTAL – DRAINAGE SYSTEM (Items 19 to 22, inclusive)	\$
SUBTOTAL – ROAD CONSTRUCTION (Items 4 to 18a, inclusive)	<u>\$</u>
SUBTOTAL – MASS GRADING (Items 1 to 3, inclusive)	<u>\$</u>

The prices herein for the above items shall include all materials, labor, tools, equipment, machinery and all incidentals necessary, inclusive of general excise tax to install or to construct these items in place complete and in accordance with the plans and specifications contained in this IFB.

The CONTRACTOR shall complete all work as specified or indicated in the Contract Documents on or before three hundred sixty-five (365) calendar days after receiving written Notice to Proceed, subject to extensions, as may be granted.

HAWAII PRODUCTS PREFERENCE

Section 103D-1002, Hawaii Revised Statutes (HRS), as amended by Act 175 (Session Laws of Hawaii 2009), provides preference for Hawaii products. The previous Hawaii products list established pursuant to HRS §103D-1002 was suspended effective July 1, 2009, and a new list has been published by the State Procurement Office (SPO). DHHL will be supplementing the list with additional approved products for this solicitation.

Pursuant to HRS §103D-1002(b) (2) and Procurement Circular No. 2009-13, bidders intending to use Hawaii products should distribute the attached SPO-38, *Certification for Hawaii Product Preference*, to each of the manufacturers and producers of such products which bidders intend to use if the manufacturers and producers and their products are not listed on the SPO Hawaii Products List or in the DHHL's list below. The manufacturers and producers must complete and submit SPO-38 to DHHL. The form must be received by DHHL no later than **4:00 p.m., December 4, 2020**. Submittal by facsimile (808 620-9299) is acceptable. If DHHL receives and approves SPO-38s relating to this solicitation DHHL will issue an addendum listing the additional certified and qualified Hawaii products by no later than eight (8) days prior to the bid opening.

Bidders may claim a Hawaii product preference for products that it manufactures or produces with its own workforce and equipment. The SPO-38, *Certification for Hawaii Product Preference*, must be submitted in accordance with the procedures described above in order for Bidder to claim a Hawaii product preference for such Hawaii products Bidder intends to use in this work.

When a solicitation contains both HP and non-HP, then for the purpose of selecting the lowest bid or purchase price only, the price offered for a HP item shall be decreased by subtracting 10% for the class I or 15% for the class II HP items offered, respectively. The lowest total offer, taking the preference into consideration, shall be awarded the contract unless the offer provides for additional award criteria. The contract amount of any contract awarded, however, shall be the amount of the price offered, exclusive of the preferences.

Change in Availability of Hawaii product. In the event of any change that materially alters the offeror's ability to supply Hawaii products, the offeror shall notify the procurement officer in writing no later than five working days from when the offeror knows of the change and the parties shall enter into discussions for the purposes of revising the contract or terminating the contract for convenience.

SCHEDULE OF ACCEPTABLE HAWAII PRODUCTS AND			
ACCEPTABLE HAWAII PRODUCTS TO BE USED ACCEPTABLE HAWAII PRODUCTS HAWAII PRODUCTS TO BE USED			
TW/III I RODUCIS			
		Excise and Use Taxes	
Manufacturer	Base Bid	Additive Alternate	
	\$	\$	
	Ψ	Ψ	
	\$	\$	
	Ψ	Ψ	
	\$	\$	
	Ψ	Ψ	
	•	\$	
	Ψ	Ψ	
	C	\$	
	φ	Ψ	
	C	\$	
	Φ	Φ	
	Ф	Ф	
	5	\$	
	ф	ф	
	5	\$	
	\$	\$	
	\$	\$	
	NATION OF HAWAII PRODUCTS	NATION OF HAWAII PRODUCTS TO BE USED WAII PRODUCTS HAWAII PRODU Cost FOB Jobsite, Applicable General I	

It is further understood by the Bidder that if upon being granted Hawaii Products, and being awarded the contract, if the Bidder fails to use such products or meet the requirements of such preference, the Bidder shall be subject to penalties, if applicable.

APPRENTICESHIP AGREEMENT PREFERENCE

Section 103-55.6, HRS, (ACT 17, SLH 2009) provides for a Hawai'i Apprenticeship Preference for public works contracts having an estimated value of \$250,000.00 or more. The preference shall be in the form of a 5% bid adjustment applied to the bidder's amount for bidders that are parties to apprenticeship agreements. The estimated value of this public works contract is \$250,000.00 or more and the apprenticeship agreement preference **shall** apply.

To be eligible for the preference, the bidder shall:

- 1. Be a party to an apprenticeship agreement registered with the DLIR at the time the bid is made for each apprenticeable trade the bidder will employ to construct the public works project for which the bid is being made.
 - a. The apprenticeship agreement shall be registered and conform to the requirements of HRS Chapter 372.
 - b. Subcontractors do not have to be a party to an apprenticeship agreement for the bidder to obtain the preference.
 - c. The bidder is not required to have apprentices in its employ at the time the bid is submitted to qualify for the preference.
 - d. If a bidder's employee is multi-skilled and able to perform work in more than one trade (for example, a project requires a carpenter and a laborer, and the employee is a carpenter, but is also able to perform the work of a laborer), the bidder need only be a party to the carpenter's apprenticeship agreement and does not need to be a party to the laborer's apprenticeship agreement in order to qualify for the preference. The bidder is not "employing" a laborer, only a carpenter, and so only needs to be a party to the carpenter's apprenticeship agreement.
 - e. Qualification for the preference is given on a project-by-project basis and depends upon the specific offer for a specific project. A bidder's employees may vary from project to project and may qualify for the preference on one project but may not qualify on another project. For example, on one project, if the bidder only employs carpenters to perform work in the carpentry and labor trades, then the bidder only needs to be a party to the carpenter's apprenticeship agreement in order to qualify for the preference. However, on another project if the same bidder employs both carpenters and laborers, then the bidder will not qualify for the preference if the bidder is only a party to the carpenter's apprenticeship agreement and not the laborer's apprenticeship agreement.
- 2. State the trades the bidder will employ to perform the work;
- 3. For each trade to be employed to perform the work, the bidder shall submit a completed signed original CERTIFICATION OF BIDDER'S PARTICIPATION IN APPROVED APPRENTICESHIP PROGRAM UNDER ACT 17 (Certification Form 1) verifying the

participation in an apprenticeship program registered with the State Department of Labor and Industrial Relations (DLIR);

- 4. The *Certification Form 1* shall be authorized by an apprenticeship sponsor of the DLIR list of registered apprenticeship programs. The authorization shall be an original signature by an authorized official of the apprenticeship sponsor; and
- 5. The completed *Certification Form 1* for each trade must be submitted by the bidder with the offer. A facsimile or copy is acceptable to be submitted with the offer; however, the completed **signed original** must be submitted within five (5) working days of the due date of the offer. If the signed original is not received within this timeframe, the preference may be denied. Previous certifications shall not apply.

Failure to comply with ALL of the conditions noted above, without exception, shall disqualify the Bidder from qualifying for, and thus receiving, benefit of the Hawai'i Apprenticeship Preference.

The *Certification Form 1* and the List of Construction Trades in Registered Apprenticeship Programs is available on the DLIR website at: http://labor.hawaii.gov/wdd/.

Upon receiving *Certification Form 1*, the DHHL will verify with DLIR that the apprenticeship program is on the list of apprenticeship programs registered with the DLIR. If the program(s) are not confirmed by the DLIR, the bidder will not qualify for the preference.

If the bidder is certified to participate in an apprenticeship program for each trade which will be employed by the bidder for the project, a preference will be applied to decrease the bidder's total bid amount by five per cent (5%) for evaluation purposes.

Should the bidder qualify for other preferences (for example, Hawaii Products Preference), all applicable preferences shall be applied to the bid amount.

While the Hawai'i Apprenticeship Agreement Preference will be taken into consideration to determine the low bidder, the contract awarded shall be the original bid amount, exclusive of any preferences. The preference is only for evaluation purposes.

The bidder hereby certifies that it will employ the following apprenticeable trades to perform the work for this project:

LIST OF APPRENTICEABLE	TRADES TO BE EMPLOYED
TRADE	APPRENTICESHIP PROGRAM SPONSOR

(Add additional sheets if necessary)

ALL JOINT CONTRACTORS OR SUBCONTRACTORS TO BE ENGAGED ON THIS PROJECT

The Bidder certifies that the following is a complete listing of all joint Contractors or Subcontractors covered under Chapter 444, HRS, who will be engaged by the Bidder on this project to perform the nature and scope of work indicated pursuant to Section 103D-302, HRS, and understands that failure to comply with this requirement shall be just cause for rejection of the bid.

The Bidder further understands that only those joint Contractors or Subcontractors listed shall be allowed to perform work on this project and that all other work necessary shall be performed by the Bidder with his own employees. If no joint Contractor or Subcontractor is listed, it shall be construed that all of the work shall be performed by the Bidder with his own employees.

The Bidders must be sure that they possess and that the Subcontractors listed in the bid possess all the necessary licenses needed to perform the work for this project. The bidder shall be solely responsible for assuring that all the specialty licenses required to perform the work are covered in his bid.

The Bidder shall include the license number of the joint Contractors or Subcontractors listed below. Failure to provide the correct names and license numbers as registered with the Contractor's Licensing Board may cause rejection of the bid submitted.

Complete Firm Name of Joint Contractor or Subcontractor	License Number	Hawaii Tax ID Number	Nature and Scope of Work to be Performed
	- 1,000-000	- , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

(Add additional sheets if necessary)

METHOD OF AWARD

Bidder is required to bid on the entire project. The low bidder shall be determined by the procedures outlined in items 1) through 4) below:

- 1) Prior to opening of bids, the State will determine the amount of funds available for the project. This amount will be designated the "control amount". The control amount shall be announced at, and prior to the opening of bids.
- 2) The Base Bid and Alternate, if any, of each Bidder will be adjusted to reflect the applicable preferences in accordance with Chapter 103D, HRS. The Alternate, if any, will then be added to the Base Bid and compared with the control amount.
- 3) The low bidder shall be the Bidder having the lowest aggregate amount, within the control amount (after application of the various preferences), for the Base Bid plus the Alternate, if any.
- 4) If adding the Alternate, if any, would make the aggregate amount exceed the control amount for all Bidders, the low bidder shall be the Bidder having the lowest Base Bid after application of the various preferences.

It is further understood and agreed that:

- 1) The Chairman reserves the right to reject any and/or all bids and waive any defects when, in his opinion, such rejection or waiver will be in the best interest of the State.
- 2) After determining the low bidder, an award may be made either on the amount of the Base Bid alone, or including the Alternate (exclusive of preferences), if:
 - a. It is in the best interest of the State:
 - b. Funds are available at time of the award; and
 - c. The combination of the Base Bid plus Alternate does not change the apparent low bidder.
- 3) In the event the Base Bid for all Bidders exceed the control amount, the Chairman reserves the right to negotiate with the lowest responsible and responsive bidder to award a contract within available funds.
- 4) In the event the award is made for the Base Bid alone, the Chairman reserves the right to amend the contract at a later date to include the Alternate should funds subsequently become available.

14

OTHER CONDITIONS

- 1) The liquidated damages per working day for failure to complete the work on time have been determined and are noted in the Special Conditions of the sample contract.
- 2) By submitting this bid, the undersigned is declaring that his firm has not been assisted or represented on this matter by an individual who has, in a State capacity, been involved in the subject matter of this contract in the past one (1) year.
- By submitting this bid, the undersigned is declaring that Bidder's own organization will perform at least 20% of the contractor's work. For the purposes of this section, the Contractor's work is defined as: direct cost labor for contractor's forces; direct cost materials installed by the contractor's direct cost labor force; direct cost equipment, either owned or leased, used by the contractor's direct cost labor force; and field overhead cost to include: field supervision, field office trailer (if any), field office equipment and supplies, etc.
- 4) Upon the acceptance of the bid by the Chairman, the undersigned must enter into and execute a contract for the same and furnish a Performance and Payment Bond, as required by law. These bonds shall conform to the provisions of Sections 103D-324 and 325, Hawaii Revised Statutes, and any law applicable thereto.
- 5) The quantities given herewith are approximate only and are subject to increase or decrease.
- The estimated quantities shown for items for which a UNIT PRICE is asked in this bid are only for the purpose of comparing on a uniform basis bids offered for the work under this contract. No claim shall be filed for anticipated profit or loss because of any difference between the quantities of the various classes of work done or the materials and equipment actually installed and the said estimated quantities. Payment on UNIT PRICE items will be made only for the actual number of units incorporated into the finished project at the contract UNIT PRICE.
- 7) If the product of the UNIT PRICE BID and the number of units does not equal the total amount stated by the undersigned in the Bid for any item, it will be assumed that the error was made in computing the total amount. For the purpose of determining the lowest Bidder, the stated UNIT PRICE alone will be considered as representing the Bidder's intention and the total amount bid on such items shall be considered to be the amount arrived at by multiplying the UNIT PRICE by the number of units.
- 8) <u>Certification for Safety and Health Programs for Bids in Excess of \$100,000</u>. In accordance with Sections 103D-327 and 396-18, HRS, by submitting this bid, the undersigned certifies that his firm will have a written Safety and Health Plan for this project that will be available and implemented by the Notice to Proceed date of this project. Details of the requirements of this plan may be obtained from the Department of Labor and Industrial Relations, Occupational, Safety and Health Division.

9)	Attorney General as to		e approval of the Department of the ovals, including the approval of the or other directive.
HONC	OMU SUBSISTANCE	16	BID OFFER FORM

Receipt of the following addenda issued receipt indicated below:	by the Department is acknowledged by the date(s) of
Date	Date
Addendum No. 1	Addendum No. 5
Addendum No. 2	Addendum No. 6
Addendum No. 3	Addendum No. 7
Addendum No. 4	Addendum No. 8
It is understood that failure to rece from any obligation under this IFB as sub-	vive any such addendum shall not relieve the Contractor mitted.
Bid Security in the amount of:	
	DOLLARS (\$)
as required by law, is enclosed herewith in	n the form of:
 Surety Bond (*1) Legal Tender (*2) Cashier's Check (*3) Certificate of Deposit (*3) Certified Check (*3) 	() Official Check (*3) () Share Certificate (*3) () Teller's Check (*3) () Treasurer's Check (*3)
	Respectfully submitted,
	Name of Company, Joint Venture or Partnership
	License No.
	BySignature (*4)
	Title:
	Date:
	Address:
	Telephone No.:

IF A CORPORATION, AFFIX CORPORATE SEAL TO SIGNATURE.

THIS BID FORM MAY NOT BE ALTERED AND BIDDERS MAY NOT QUALIFY OR CONDITION THEIR BIDS IN ANY WAY.

PLEASE FILL OUT THE ATTACHED CERTIFICATE OF RESOLUTION GIVING EVIDENCE OF THE AUTHORITY OF THIS OFFICER TO SUBMIT BIDS ON BEHALF OF THE COMPANY.

NOTES:

- *1. Surety bond underwritten by a company licensed to issue bonds in this State;
- *2. Legal tender; or
- *3. A certificate of deposit; share certificate; or cashier's, treasurer's, teller's, or official check accepted by, and payable on demand to the State by a bank, a savings institution, or credit union insured by the Federal Deposit Insurance Corporation of the National Credit Union Administration.
 - A. These instruments may be utilized only to a maximum of \$100,000.
 - B. If the required security or bond amount totals over \$100,000, more than one instrument not exceeding \$100,000 each and issued by different financial institutions shall be accepted.
- *4. Please attach to this page evidence of the authority of this officer to submit bids on behalf of the Company, and also the names and residence addresses of all officers of the Company.
- *5. Fill in all blank spaces with information asked for or bid may be invalidated. <u>BID MUST</u> BE INTACT; MISSING PAGES MAY INVALIDATE YOUR BID.

CERTIFICATE OF RESOLUTION

I,	, Secre	etary of _				, a
I,Hawaii Corporation, do hereby certify that	at the foll	owing is a	full, tru	e and corr	ect copy of	a resolution
duly adopted by the Board of Directors o						
office of the Corporation			, Hav	vaii, on	-	day of
, 20, at w	vhich a q	uorum wa	s presen	t and actin	ng througho	out; and that
said resolution has not been modified, an	nended o	r rescinded	d and co	ntinues in	full force a	and effect.
"RESOLVED that any inc				_	-	ition(s) of athorized to
execute on behalf of the Corporation or for execute any bond required by a	for the se	rvices to l	oe perfo	rmed by	the Corpora	ation and to
Government or the State of Haw Municipal Government of said S	vaii or th	e City and	County	y of Hono	lulu, or any	County of
IN WITNESS THEREOF, I have	e hereunt	o set my h	and and	affixed th	e corporate	seal of said
	_ this	day of			, 2	20
Secretary	_					

END OF BID

19

RFIs part 3

Bidder #1:

- 1. What size is the ingress/egress stabilized construction Access? Use 50' x 30'. (See Revised Bid Offer Form, Addendum No. 7)
 - Proposal Bid Item 26 calls out 8" Thick Ingress/Egress Gravel Access (13'x20')
 - Detail 1/C-8.0 shows 50' x 30 Stabilized construction entrance of 12" Thick 1" to 3" course over Filter Fabric
- 2. Please clarify qty of V-Grate 20-foot Deep Drywell. Use 4 Ea. (See Revised Bid Offer Form, Addendum No. 7.)
 - Proposal Bid Item 19 calls out 5 Each V-Grate 20-foot Deep Drywell
 - Sheet C-3.0 and Detail 3/C-8.2 shows one V-Grate 20-foot Deep Drywell at each of the 4 connector pipes. Total: 4 Each V-Grate 20-foot Deep Drywell
- 3. Please clarify qty of V-Grate Drain Inlet Box. Use 4 Ea. (See Revised Bid Offer Form, Addendum No. 7.)
 - Proposal Bid Item 20 calls out 3 Each V-Grate Drain Inlet Box
 - Sheet C-3.0 and Detail 3/C-8.2 shows one V-Grate Drain Inlet Box at each of the 4 connector pipes. Total: 4 Each V-Grate Drain Inlet Box
- 4. Please clarify qty of 18-inch dia. Connector Drainpipe. Use 146 linear feet. (See Revised Bid Offer Form, Addendum No. 7)
 - Proposal Bid Item 21 calls out 80 LF 18-inch dia. Connector Drainpipe
 - Sheet C-3.0 and Table 5/C-8.2 shows 4 Each 36.5 ft Connector Pipe Total length: 146 LF 18-inch dia. Connector Drainpipe
- 5. Please clarify the Quantity of Albizia Trees to be removed for item 31. It is very hard to determine the limits of construction in the field at this time, so the albezia tree removal is an unknown qty. Item 31 has been changed to an Allowance. Removal as directed by the Engineer during construction.
- 6. Is the Item 31 Albizia Tree removal to be an Allowance Item as mentioned at the site visit? Item 31 has been changed to an Allowance. Removal as directed by the Engineer during construction.

- 7. Will the cost of the Imported Embankment Material be incidental to item 2? It has now been added to item 2b.
- Addendum 5 Bidder 4 answer 2 states Excavated material of project is not suitable for road fill.
- Bid Proposal Mass Grading Item 2.) 5,780 CY Unclassified Excavation for Roads (Embankment = 4,350 CY)
- 8. Will another bid item be added to cover the cost of the Imported Embankment Material called out in item 2? It has now been added to item 2b.
- Addendum 5 Bidder 4 answer 2 states Excavated material of project is not suitable for road fill.
- Bid Proposal Mass Grading Item 2.) 5,780 CY Unclassified Excavation for Roads (Embankment = 4,350 CY)
- 9. Will the Excavated Material be suitable for Drainage Embankment? Yes.
- 10. Will Swales Be Graded to Drain Sumps? Yes.
- Addendum 5 Bidder 1 answer 9 states Yes, (Earth Swales) graded to drain.
- Addendum 5 Bidder 4 answer 3 states Swales will not be graded out. (What does "swales will not be graded out" mean) Disregard that statement.
- 11. Please provide information on Field Office Minimum Requirements per bid item 23) L.S. Field office. Item #23 Field Office has been deleted as noted on Revised Bid Offer Form, Addendum #7.

Bidder #2:

- 1. Is there an estimated cost of this project? The estimated cost will be announced to all bidders at the Bid Opening.
- 2. Do we include the HELCO cost in our total bid amount? It has been added as an Allowance item. Please see revised Bid Offer Form, Addendum #7.

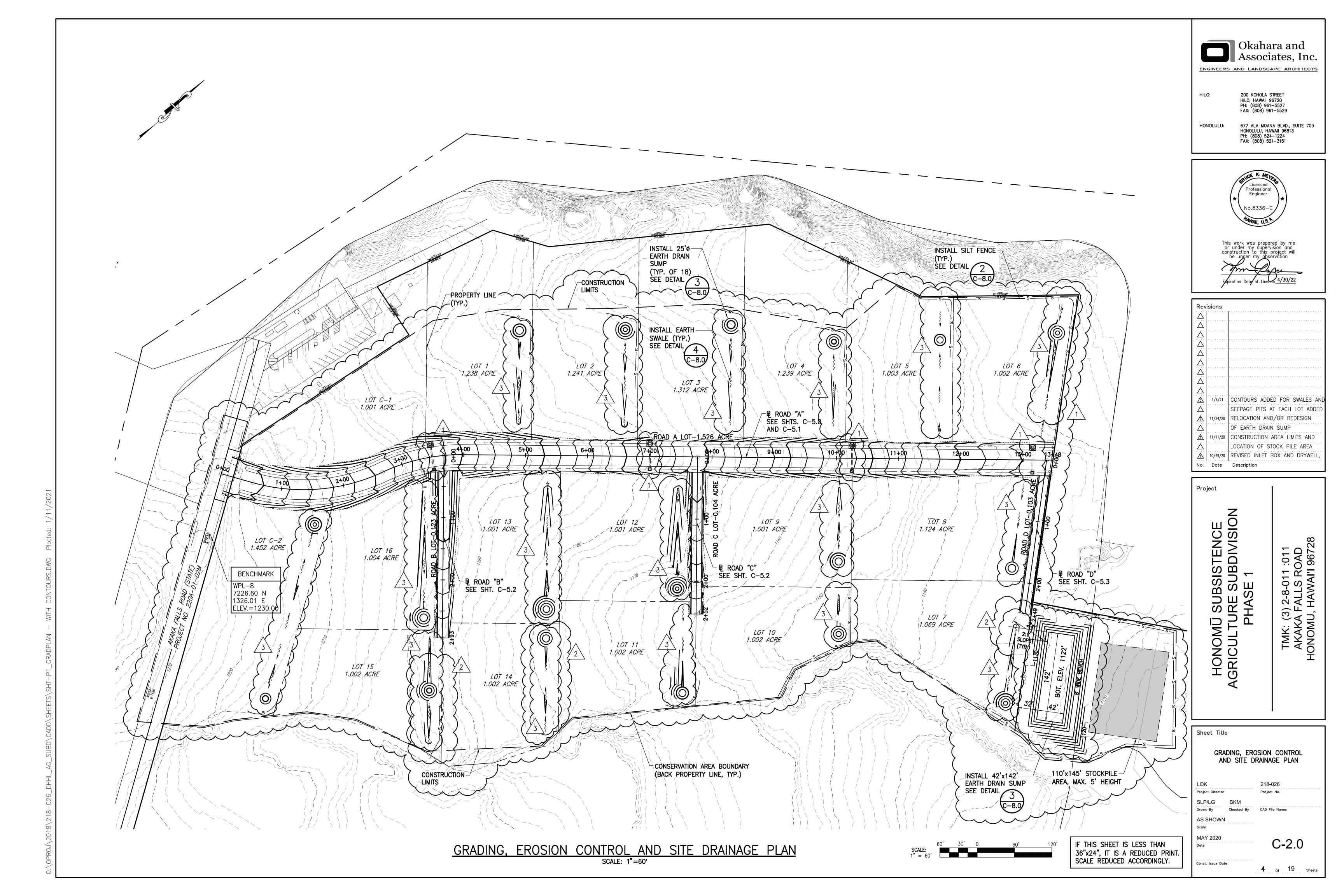
Bidder #3:

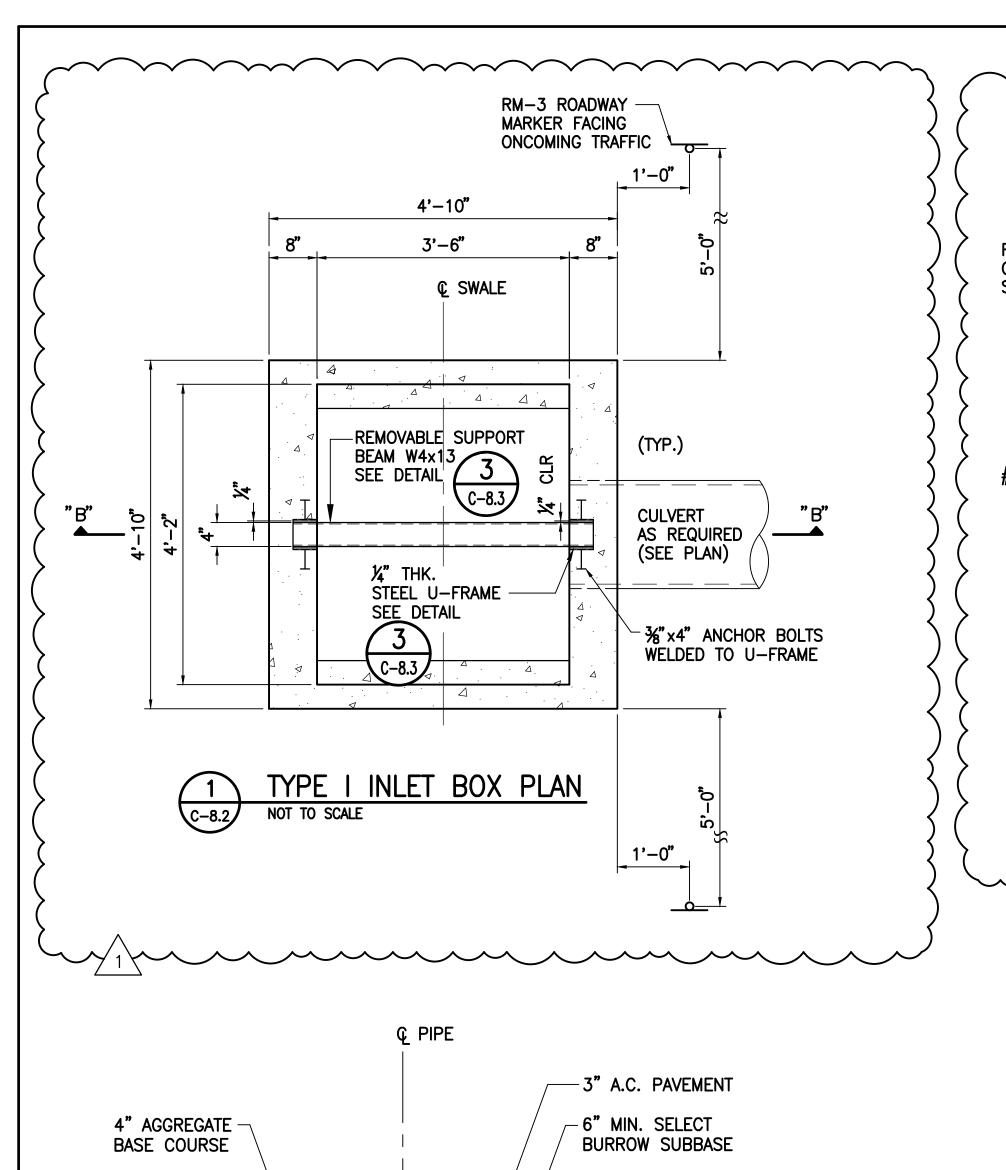
- 1. Will the contractor be responsible for the cost of additional depth on the drywells if they do not pass the final infiltration testing? This is included in item 30.
- 2. Is there a source of water for the initial grow-in period on the grass swale? No.
- 3. The RFI responses in Addendum 5 indicate that native soils generated from excavation efforts cannot be used for roadway embankments? Where can they be used? And if it cannot be used why is there an "embankment" volume listed in parentheses in the description of the "excavation" bid item 2? Embankment volume added for information only. However, this material can be used for drainage grading only.
- 4. It is implied in the RFI responses that excess soils are to be stockpiled in the designated onsite location? The total volume of native soil excavated from the site grossly exceeds the stockpile area's capacity (especially if onsite soils cannot be used for roadway embankments). Please clarify? If more imported material is needed to construct roadway fills will it be paid for using bid item 2b? and if the excess excavated native soils exceed the stockpile area's capacity where should the excess soil be deposited? Assume stockpile area will be increased as needed to accommodate the excavated volume at the same height.
- 5. Please indicate on the plans the location of the "Albizia" trees to be removed? Is there an estimated number and size? This needs to be better defined to make sure all bidders price similar scope? Item 31 has been changed to an Allowance. Removal as directed by the Engineer during construction.
- 6. Can we visit the site without escort? We would like to look at the "Albizia" trees to be removed? Please contact Nina Fisher of the DHHL East Hawaii District Office (808-974-4250) before visiting the site. Item 31 has been changed to an Allowance. Removal as directed by the Engineer during construction. See Revised Bid Offer Form, Addendum #7.
- 7. Is bid item 2a a contingent bid item, only to be used if unsuitable subgrades are encountered? please provide very clear depictions / details outlining where and/or how bid item 2a will be applied in practice and paid for during construction? For bidding purposes, assume that 2a is not a contingent item and that the entire overexcavation will be necessary. However, during construction, do not overexecavate suitable material. Contractor to be paid on a unit price basis.
- 8. Are bid items 2a, 2b, 2c, and 2d contingent bid items, only to be used if unsuitable subgrades are encountered, needing over excavation and backfilled? please provide very clear depictions / details outlining where and/or how bid

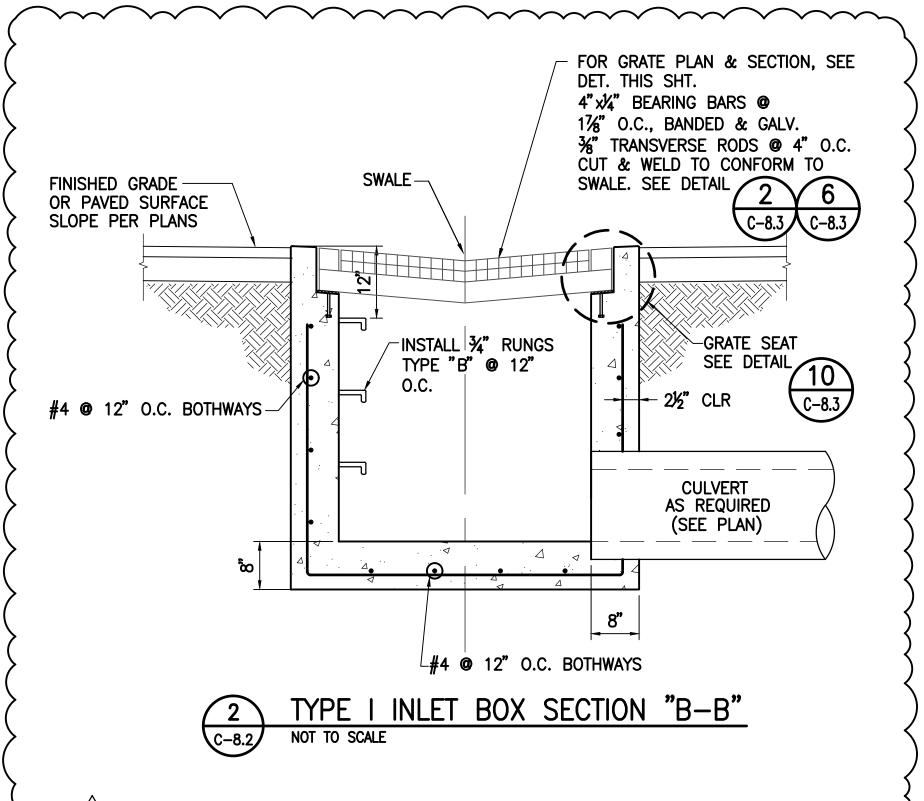
- items 2a, 2b, 2c, 2d, and 2e will be applied in practice and paid for during construction? See Question #7 directly above.
- 9. If quantities vary from those provided in the schedule of values (bid form), will the items be paid for using the unit prices provided by the contractor? Yes.
 - Note that the existing soil material is thixotropic ash, meaning it contains a high level of water and that if it is over worked, the subgrade will become "soupy" and be subject to further overexcavation and backfill. Bidders are to consider the bottom of the subgrade of the pavement structure, including the overexcavated and backfilled structure, as defined in the construction documents and as amended, as the pay line. Manipulation of the ash subgrade should be minimized, INCLUDING COMPACTION OF THE ASH SUBGRADE. This statement supersedes any statement in the bid documents that call for compaction of the subgrade.
- 10. If quantities vary by more than plus or minus 15 percent will unit prices be renegotiated; unit pricing will likely need revisiting if the associated quantity varies significantly. Yes, please see DHHL Construction General Conditions 4.7.1 and 4.4, included in the bid documents.

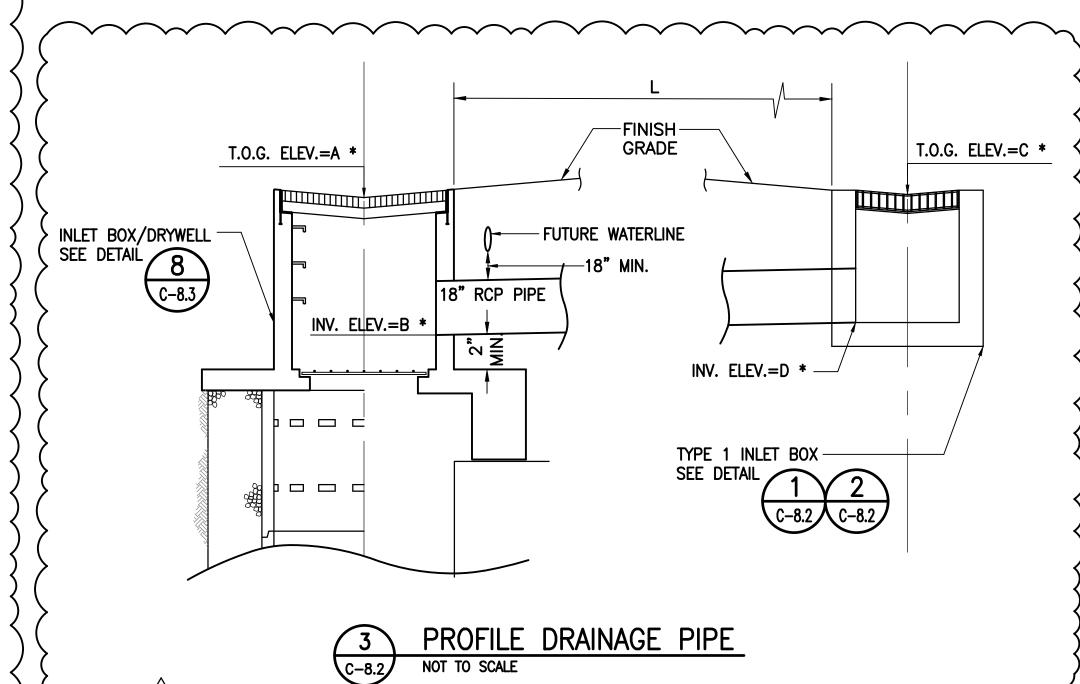
Bidder #4:

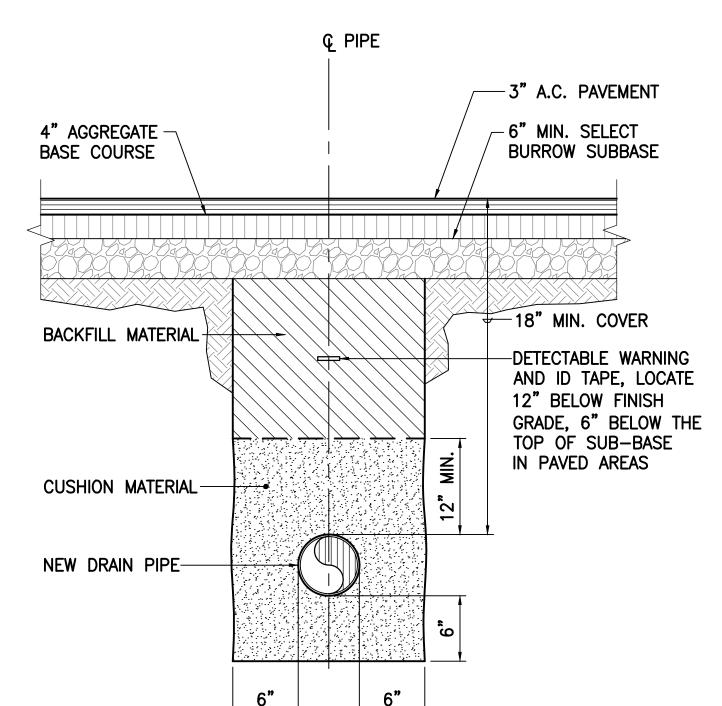
 We have a quick question regarding any documentation or information relating to the HRS 6E correspondence from SHPD, can we please get this information before bid? Please let us know. Process is underway to initiate consultation with SHPD. Review has not been completed.







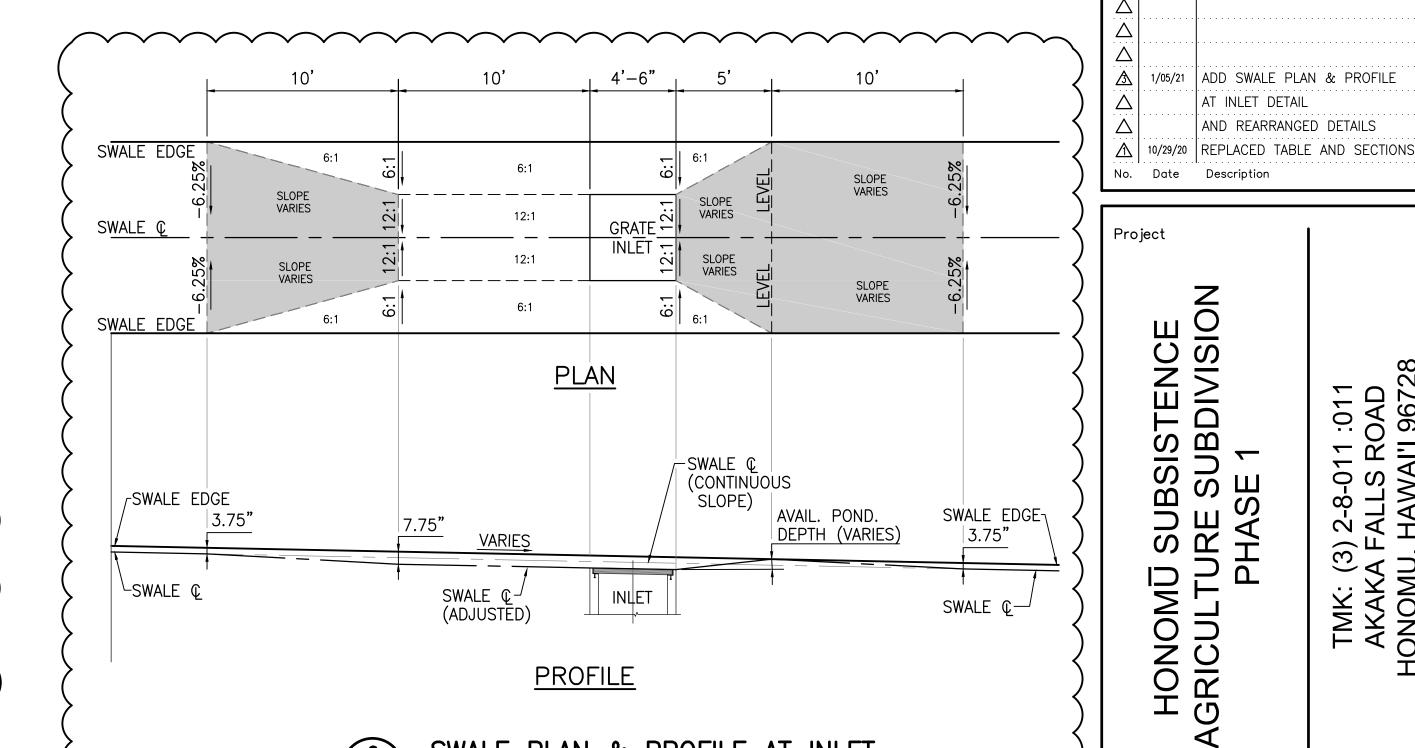






	DRAINAGE PIPE #1	DRAINAGE PIPE #2	DRAINAGE PIPE #3	DRAINAGE PIPE #4
А	1203.11	1176.58	1151.95	1135.05
В	1196.87	1170.34	1145.71	1128.81
С	1203.11	1176.58	1151.95	1135.05
D	1197.6	1171.08	1146.45	1129.54
L (ft.)	36.5	36.5	36.5	36.5
STA.	ROAD "A" 3+50	ROAD "A" 7+00	ROAD "A" 10+25	ROAD "A" 13+15

DRAINAGE PIPE TABLE



SWALE PLAN & PROFILE AT INLET

IF THIS SHEET IS LESS THAN 36"x24", IT IS A REDUCED PRINT. SCALE REDUCED ACCORDINGLY.

DRAINAGE DETAILS 218-026 Project Director SLP/LG Checked By CAD File Name: Drawn By AS SHOWN MAY 2020 C-8.2

Sheet Title

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Engineer

No.8336-C

This work was prepared by me or under my supervision and construction to this project will

AT INLET DETAIL

AND REARRANGED DETAILS

TMK: (3) 2-8-011:011 AKAKA FALLS ROAD HONOMU, HAWAI'I 96728

Revisions

Associates, Inc.

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17 Of 19 Sheets