

STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS

Land Development Division

JUL 19 2018

Date

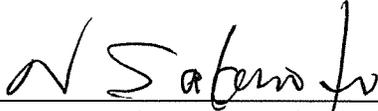
**ADDENDUM NO. 1
TO
INVITATION FOR BIDS**

**IFB-18-HHL-012
WAIOHULI-HIKINA, LOT 29 DRAINAGE IMPROVEMENTS**

Notice to All Prospective Offerors

This addendum is hereby made a part of the contract documents for Waiohuli-Hikina, Lot 29 Drainage Improvements, IFB-18-HHL-012, and it shall amend the said contract documents as detailed within this Addendum document.

APPROVED:



Norman L. Sakamoto, Acting Administrator
Land Development Division
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. Robert Ing, Land Agent, Land Development Division.**

Receipt of Addendum No. 1 for the Waiohuli-Hikina, Lot 29 Drainage Improvements, Invitation for Bids No.: IFB-18-HHL-012, is hereby acknowledged.

Signature: _____
Print Name: _____

Title

Name of Firm/Company

Date

ADDENDUM NO. 1
IFB NO.: IFB-18-HHL-012
Waiohuli-Hikina, Lot 29, Drainage Improvements

INCLUSIONS

This Addendum No. 1 shall incorporate the following amendments to IFB-18-HHL-012:

1. Addendum No. 1 Cover Page;
2. Addendum No. 1 Inclusions;
3. Pre-Bid Conference Agenda;
4. Pre-Bid Conference Attendance Sheets;
5. Questions & Answers during and after Pre-Bid Conference and Site Visit, on July 11, 2018, and those submitted to DHHL via E-mail by the due date for 'Questions' on July 16, 2018;
6. Construction Plans {Revised}
(These revised Construction Plans replaces in its entirety the original plans published on the State's HANDS website for IFB-18-HHL-012, on July 2, 2018; And,
7. Bid Offer Form {Revised}
(This revised Bid Offer Form replaces the original Bid Offer Form in IFB-18-HHL-012 published on the State's HANDS website, on July 2, 2018).

**Waiohuli-Hikina, Lot 29 Drainage Improvements
(IFB-18-HHL-012)**

Pre-bid Conference & Site Inspection

10:00 a.m., Wednesday, July 11, 2018

Waiohuli Community Center

881 Lauie Drive, Kula, Maui 96790

AGENDA

1. INTRODUCTIONS

Department of Hawaiian Home Lands (DHHL)

- Stewart Matsunaga, Project Manager
- Robert Ing, Land Agent

- Nikki Luong, E.I.T., Austin Tsutsumi & Associates, Inc. (ATA)
- Brooks Aoki, Deputy Manager/CM, SSFM International, Inc. (SSFM)
- Cory Uchima, Construction Manager (SSFM)

2. PURPOSE OF PRE-BID CONFERENCE

- Project overview and job site visit
- Review procurement requirements
- Clarify bid documents.
- Submittal Schedule (Below). (Also, Pages 1-3, 'Instructions for Bid Submittal').

3. SCOPE OF WORK (Drainage Improvements on Lot 29 (& 32))

- Clearing & Grubbing.
- Installation, maintenance, monitoring, and removal of BMP, including silt fence.
- GRP Ditch and Outlet, and Grass Swale on Lot 29.
- Concrete wall along portion of existing concrete ditch on Lot 32.
- Water lateral and concrete jacket

General

- All work must be performed in accordance with the Technical Specifications and Plans included in this IFB.
- All work and responsibilities listed in the Plan's 'General Construction Notes' are incidental to the bid proposal and are made part of this contract.

4. PROCUREMENT REMINDERS

- This project is not exempt from the General Excise Tax (GET). A line item for the GET is included in Bid Proposal Form, and should be added to the subtotal of bid items, and not the individual prices for each bid item;
- The Apprenticeship Agreement Preference for public works projects shall not apply to this IFB, in accordance with HRS §103-55.6, concerning projects with an estimated value of less than \$250,000.

- This project is subject to Chapter 104 HRS, Department of Labor and Industrial Relations (DLIR) prevailing wages and salaries;
- After bid opening and prior to award of the contract, DHHL shall verify compliance with Sections 103D-310 and 103D-328 HRS via Hawaii Compliance Express (HCE) for the bidder and all subcontractors. Therefore, the bidder and all subcontractors should register with HCE. Instructions for registration are at the HCE website: <http://vendors.ehawaii.gov>;
- Failure by the bidder and/or any subcontractor to rectify a non-compliant status within ten business days of notification will be considered as sufficient for the disqualification of the bidder and rejection of its proposal;
- In accordance with the provisions of Chapter 104-25, Hawaii Revised Statutes, there are contractors who have been suspended from doing any work on State or County public work construction project. An updated list can be found at this web link: <http://labor.hawaii.gov/wsd/prevailing-wages-on-public-works/contractors-suspended-under-chapter-104-hawaii-revised-statutes/>

5. COMPLETION SCHEDULE AND LIQUIDATED DAMAGES

- Time to complete: Ninety (90) calendar days from Notice to Proceed
- Liquidated damages: \$250 per calendar day

6. QUESTIONS/ANSWERS ISSUED BY LAST ADDENDA

- A written summary of this pre-bid conference will be issued as an Addendum.
- Requests for clarifications and any questions after this meeting shall be made in writing and faxed to 808-620-9299, no later than 4:00 p.m., July 16, 2018.
- Written answers to questions will be provided to all potential bidders via addenda on the State's HANDS (Hawaii Awards Notice Data System) website; any verbal responses to questions by DHHL and its Consultant shall not be binding.

Link- <https://hands.ehawaii.gov/hands/opportunities/opportunity-details/15317>

- Interested bidders are responsible to check the HANDS website for the issuance of any addenda up until the due date for bids.

7. DEADLINES (See table below)

8. QUESTIONS AND ANSWERS

9. SITE INSPECTION TO FOLLOW PRE-BID CONFERENCE, at 17 Keanuhea Street, Kula, Maui, Hawaii 96790.

DEADLINES FOR SUBMITTALS
 Waiohuli-Hikina, Lot 29 Drainage Improvements
 IFB-18-HHL-012

SUBMITTAL	DEADLINE
Hawaii Products Preference Request (Form SPO-038)	4:00 P.M., July 16, 2018
Request for Substitutions (See Item H, 'Instructions for Bid Submittal')	4:00 P.M., July 16, 2018
Notice of Intention to Bid	4:00 P.M., July 16, 2018
Written questions (Requests for Clarification)	4:00 P.M., July 16, 2018
Standard Qualification Questionnaire (SPO Form-21) (SQQ's for previous projects are NOT valid)	4:00 P.M., July 20, 2018
Issuance of Last Addendum- * However, interested bidders are required to check the HANDS website for any Addenda issued up until the Bid Opening date.	July 20, 2018
Bid Opening <ul style="list-style-type: none"> • Sealed bids due by <u>10:00 A.M., July 31, 2018</u> at the DHHL Maui District Office, at 655 Kaunualii Street, Suite 1, Wailuku, Hawaii 96793, according to its time clock. • Bids <u>WILL NOT</u> be accepted at the DHHL's Main Office in Kapolei, Oahu. • Bids will be opened shortly after 10:00 A.M. and read aloud in a designated area to be determined. (Bidders are welcome to attend). • Bids submitted after 10:00 A.M., July 31, 2018 will be time-stamped, but not accepted or opened. • All the required bid forms are included in the IFB package. 	10:00 A.M, July 31, 2018

SIGN-IN SHEET (1 of 2)

	Company Name	Name of Representative	Telephone/Fax	E-mail
1	KIEWIT	BRYCE PETERSON	808-495-6244	bryce.peterson@kiewit.com
2	Austin, Tsutsumi & Associates	Nikki Luong	533-3646	nluong@atahawaii.com
3	SSFM	Cony Uehirna	268-8116	cuchirna@ssfm.com
4	SSFM	MROOKS AOKI	857-4787	baoki@ssfm.com
5	DHHL	Robert Ing	620-9277	Robert.m.ing@hawaii.gov
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SIGN-IN SHEET (2 of 2)

	Company Name	Name of Representative	Telephone/Fax	E-mail
1	CENTRAE CON	PATRICK BORGES	877 0627	BIZSUBS@HAWAIIANTEL.NET
2	ASTRUEKING	JERRY JENNIN	357-3283	aja@ASTRUEKING.COM
3	HAWAIIAN DREDGING	Kamuela Kalehuawaha	868-8209	kkalehuawaha@hdcc.com
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ADDENDUM NO. 1

QUESTIONS AT PRE-BID CONFERENCE & SITE VISIT (on July 11, 2018)

Waiohuli-Hikina, Lot 29 Drainage Improvements
IFB-18-HHL-012

1. Is a construction fence required?

Response: A construction fence is not required for the project as an 8' minimum dust fence is required.

2. Where can the plans be found?

Response: The plans are provided with the Invitation for Bids (IFB) documents on the State's HANDS website. A weblink to the IFB is provided on the 'Notice to Bidders' and another link on page 2 of the Pre-Bid Conference Agenda.

3. What is the size of the lot and is a NPDES permit required due to the grading work that is being done on a lot that is possibly 1 acre or larger?

Response: The lot is approximately 0.66 acres so a NPDES permit is not required for the grading work.

4. Is there a source of water that the contractor can use during construction?

Response: Contractor will be responsible to provide its own construction water.

5. Can the size of the staging area be changed/ or made bigger?

Response: Yes, the staging area can be resized or changed as needed by the Contractor as long as the appropriate BMPs are provided and all staging area shall be located within Lot 29. The contractor will also need to provide details of the changes to the Construction Manager and DHHL.

6. Is a surveyor necessary for the project?

Response: Yes, per General Construction Note No. 7 on drawing C-1, a Hawaii registered professional surveyor is required.

Per SC-05 of the Special Conditions in the IFB's Sample DHHL Contract, "Any surveying services required shall be the responsibility of the contractor and considered incidental to the scope of work under this contract and therefore covered under the terms of this contract. No separate payment shall be made."

DHHL Construction General Conditions, 5.9.3.4, in the IFB states, "The Contractor shall provide a surveyor or Civil Engineer licensed in the State of Hawaii to verify and establish all lines, grades, dimensions and elevations."

7. What type of grass is used for hydro-mulch?

Response: Permanent Bermuda ground cover is required per Permanent Erosion Control Measures Note No. 3 on drawing C-1.

POST PRE-BID CONFERENCE QUESTIONS:

8. 'GRP Ditch' Detail on Sheet C-2 calls out 12" Select Borrow or as required by the engineer. Will over excavation & select borrow backfill be required only if ash is encountered?

Response: If ash is encountered, there is a line item for Allowance for Varying Site Condition.

9. 'Dust Screen With Silt Fence' Detail on Sheet C-5 calls for lumber to be used to build fence. Please confirm that chain link fence with same configuration of silt fence trench is acceptable in lieu of a wood fence.

Response: Chain link fence with the same configuration of silt fence trench is acceptable.

10. 'Detail A' on Sheet C-3 requires grout for the drilled holes to set the rebar. Please confirm epoxy grout is acceptable.

Response: Epoxy grout is acceptable.

COMMENTS AND OBSERVATIONS DURING SITE VISIT

1. Construction Estimate for the project is approximately \$200,000.
2. The adjacent lot at the rear of Lot 29 and 30 (Lot 32), has 2 large pit bulls confined within their fenced yard near the concrete ditch. Contractor enters area at own risk and should coordinate construction entry with any adjoining lessees.
3. Access to the wall construction site can be done on foot from above, from Ualaheke Akua Place, by walking down the concrete trapezoidal ditch, given adequate notice to adjoining lessees. Contractor has site control of all of Lot 29.

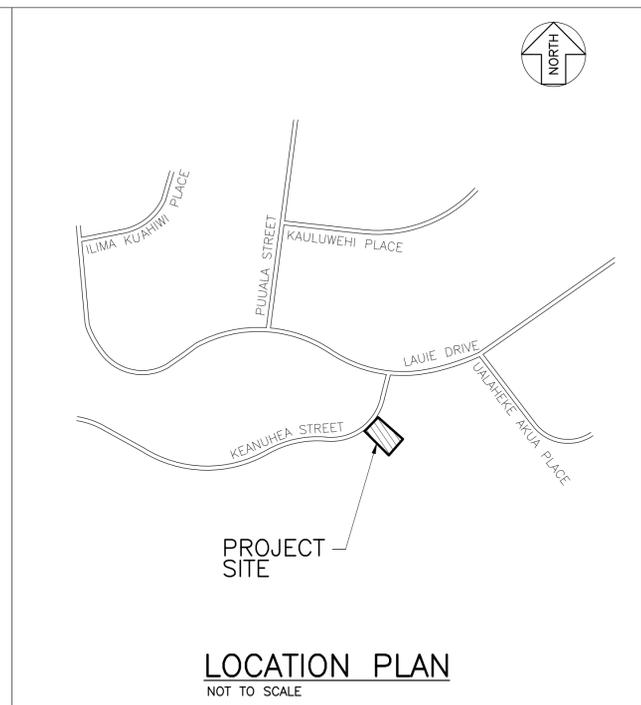
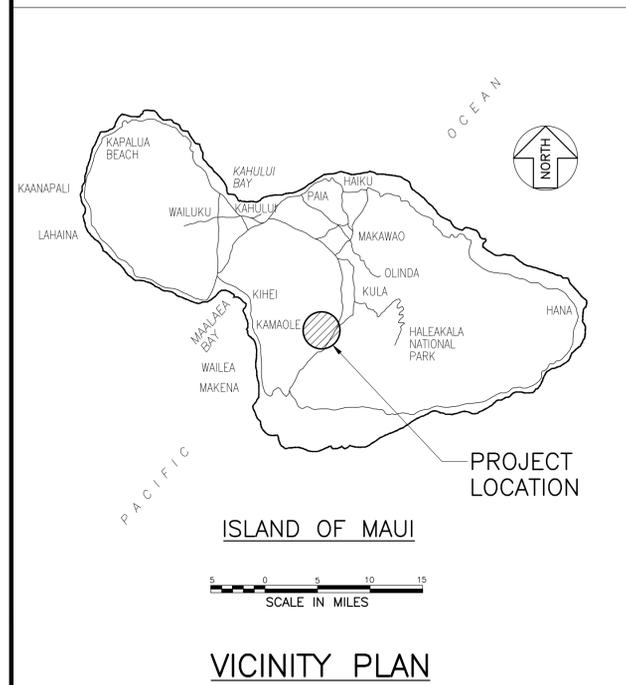
DEPARTMENT OF HAWAIIAN HOME LANDS STATE OF HAWAII

DEPARTMENT OF HAWAIIAN HOME LANDS

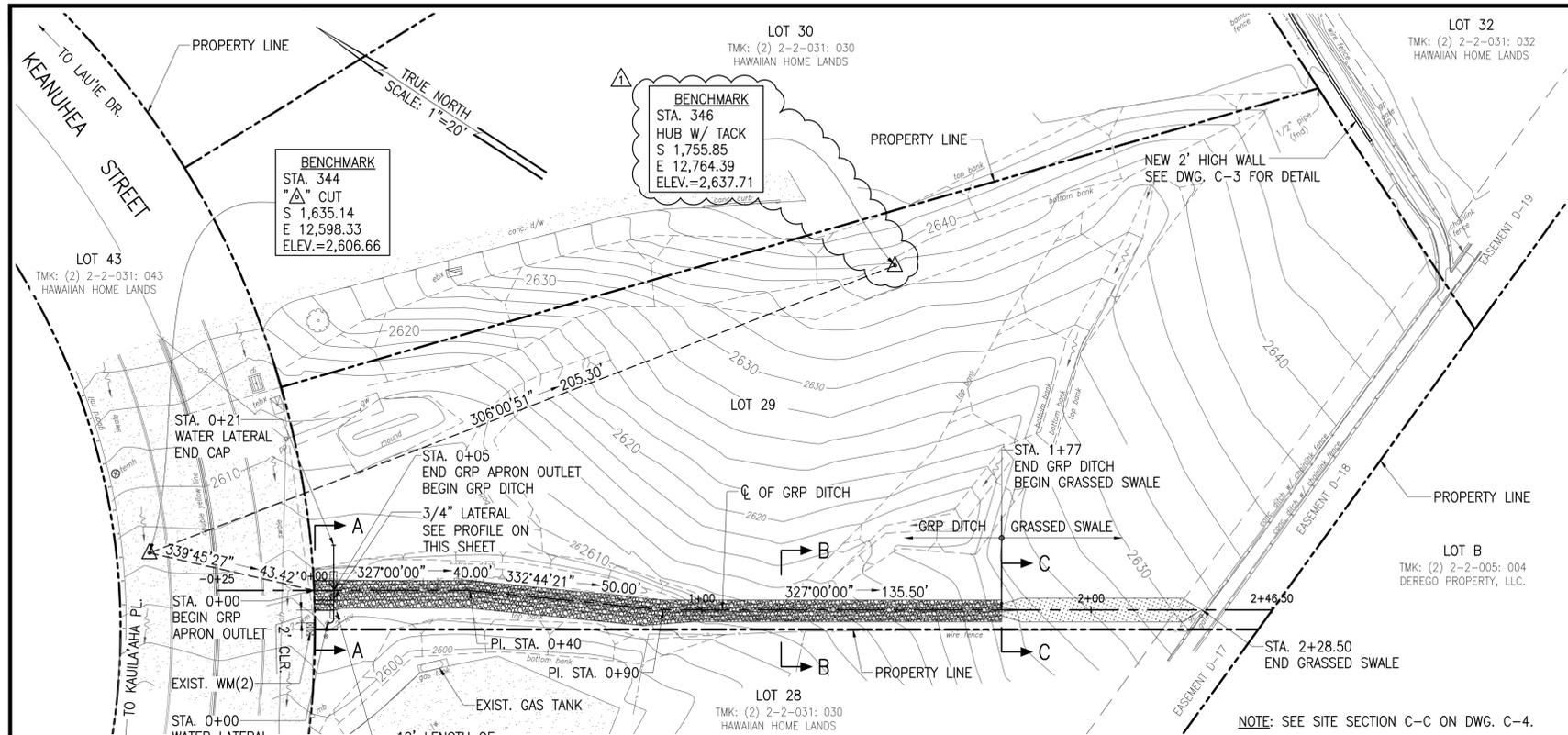
LOT 29 DRAINAGE IMPROVEMENTS KULA, MAUI, HAWAII

LOCATION MAP

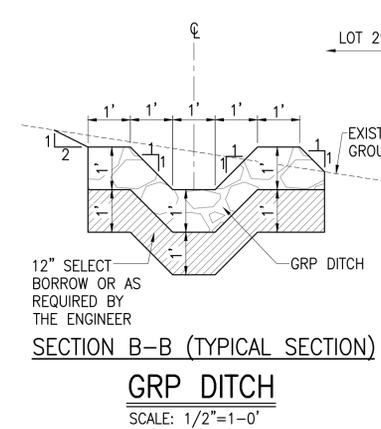
INDEX TO DRAWINGS



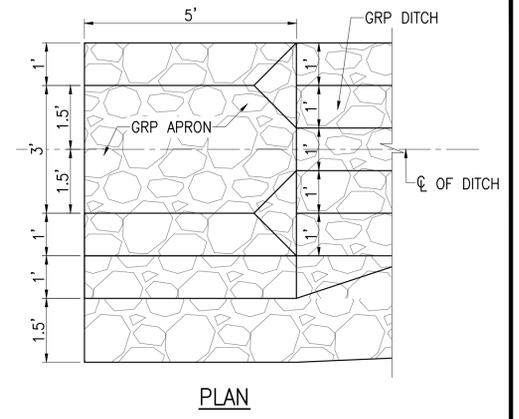
SHEET	DRAWING	DESCRIPTION
1	T-1	TITLE SHEET AND INDEX
2	C-1	CONSTRUCTION NOTES
3	C-2	PLAN AND PROFILE – GRP DITCH AND 3/4” WATER LATERAL
4	C-3	PLAN AND PROFILE – NEW WALL
5	C-4	GRADING PLAN
6	C-5	EROSION CONTROL PLAN
7	C-6	CROSS SECTIONS



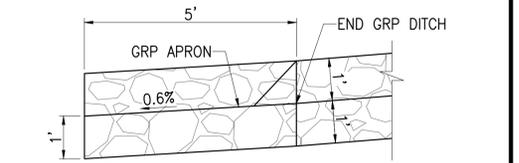
PLAN - GRP DITCH
SCALE: 1"=20'



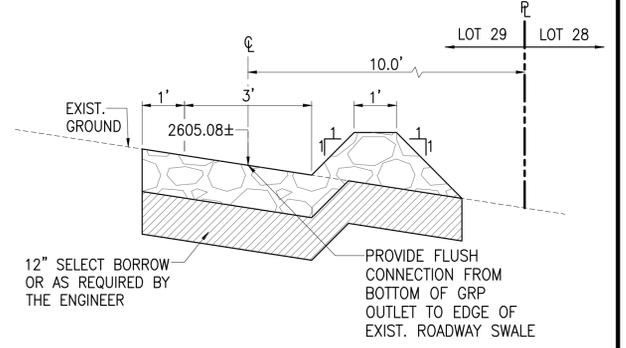
GRP DITCH
SCALE: 1/2"=1'-0"



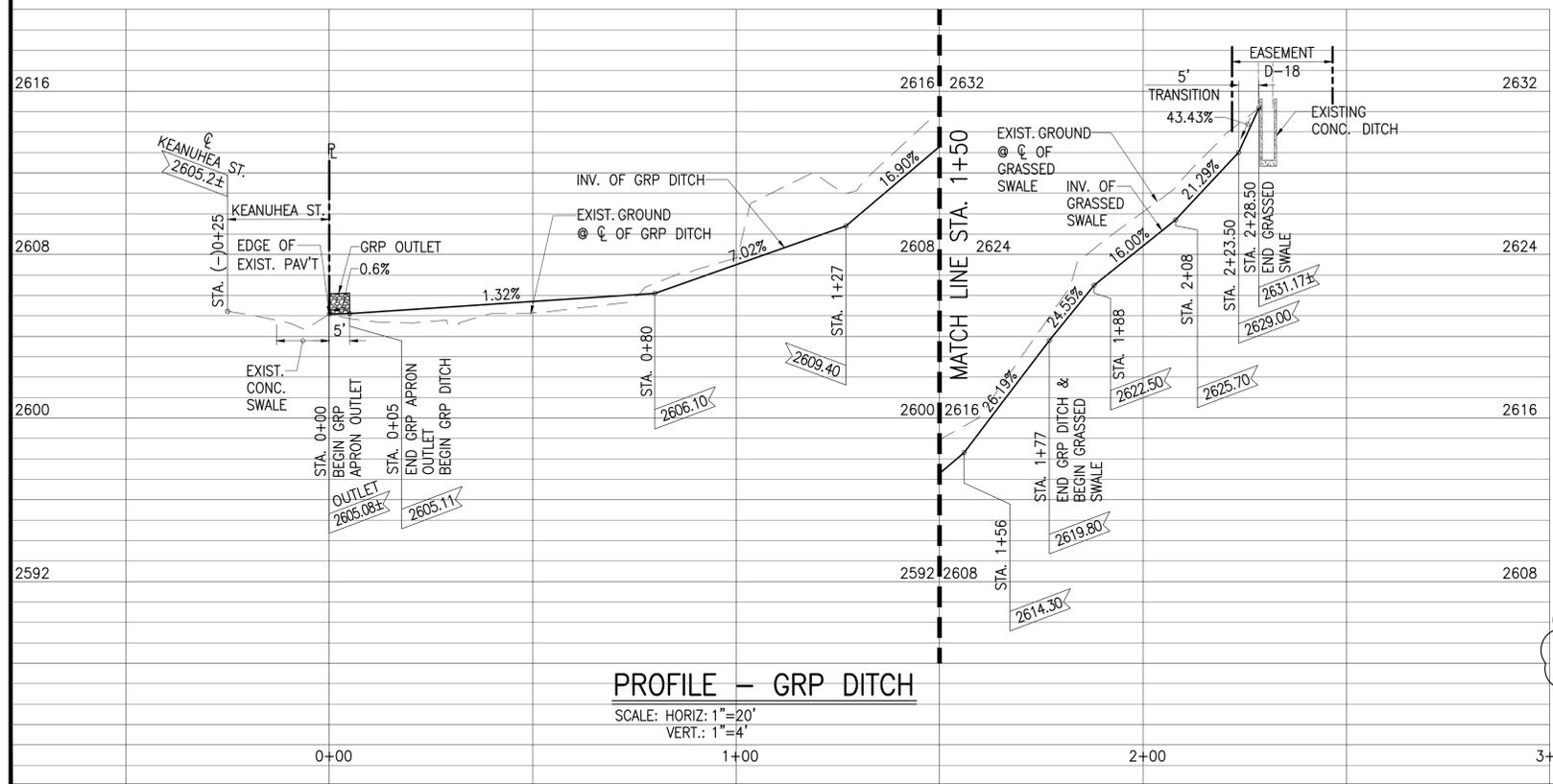
PLAN



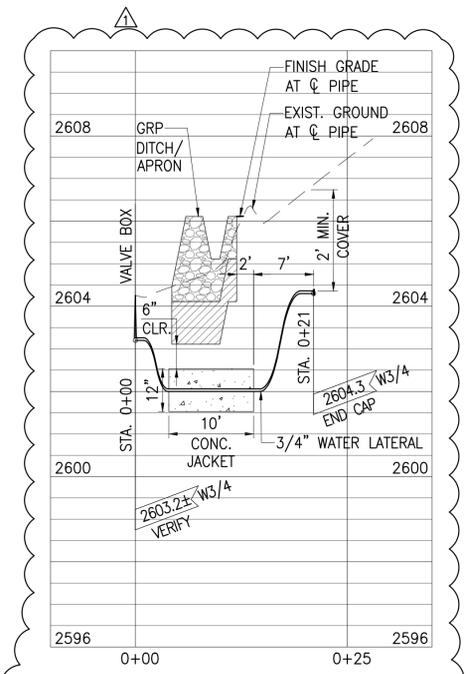
ELEVATION



SECTION A-A
GRP APRON OUTLET
SCALE: 1/2"=1'-0"

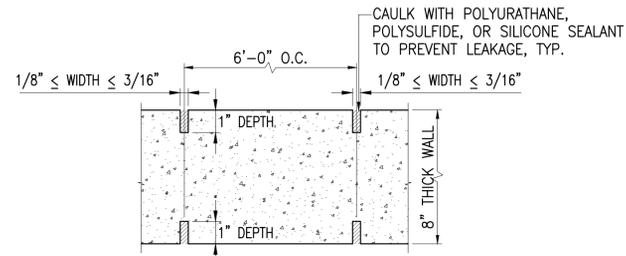
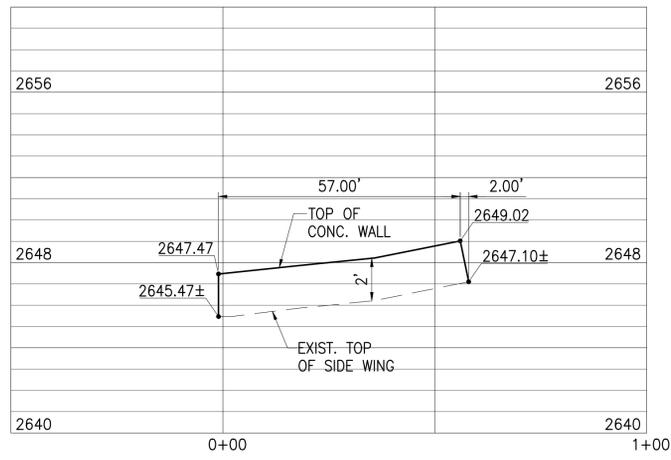
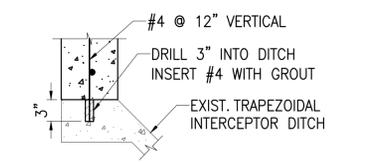
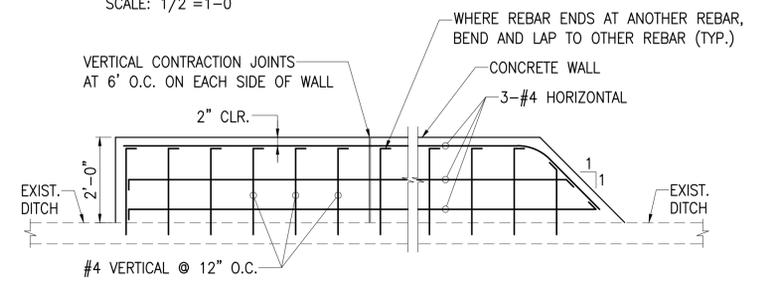
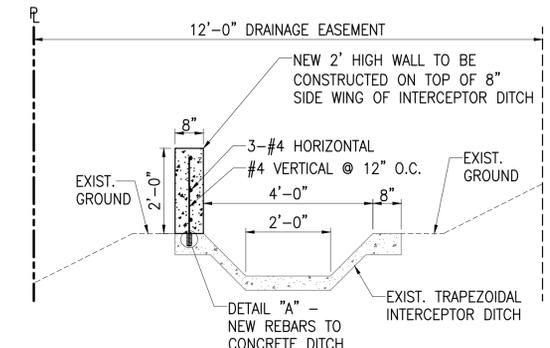
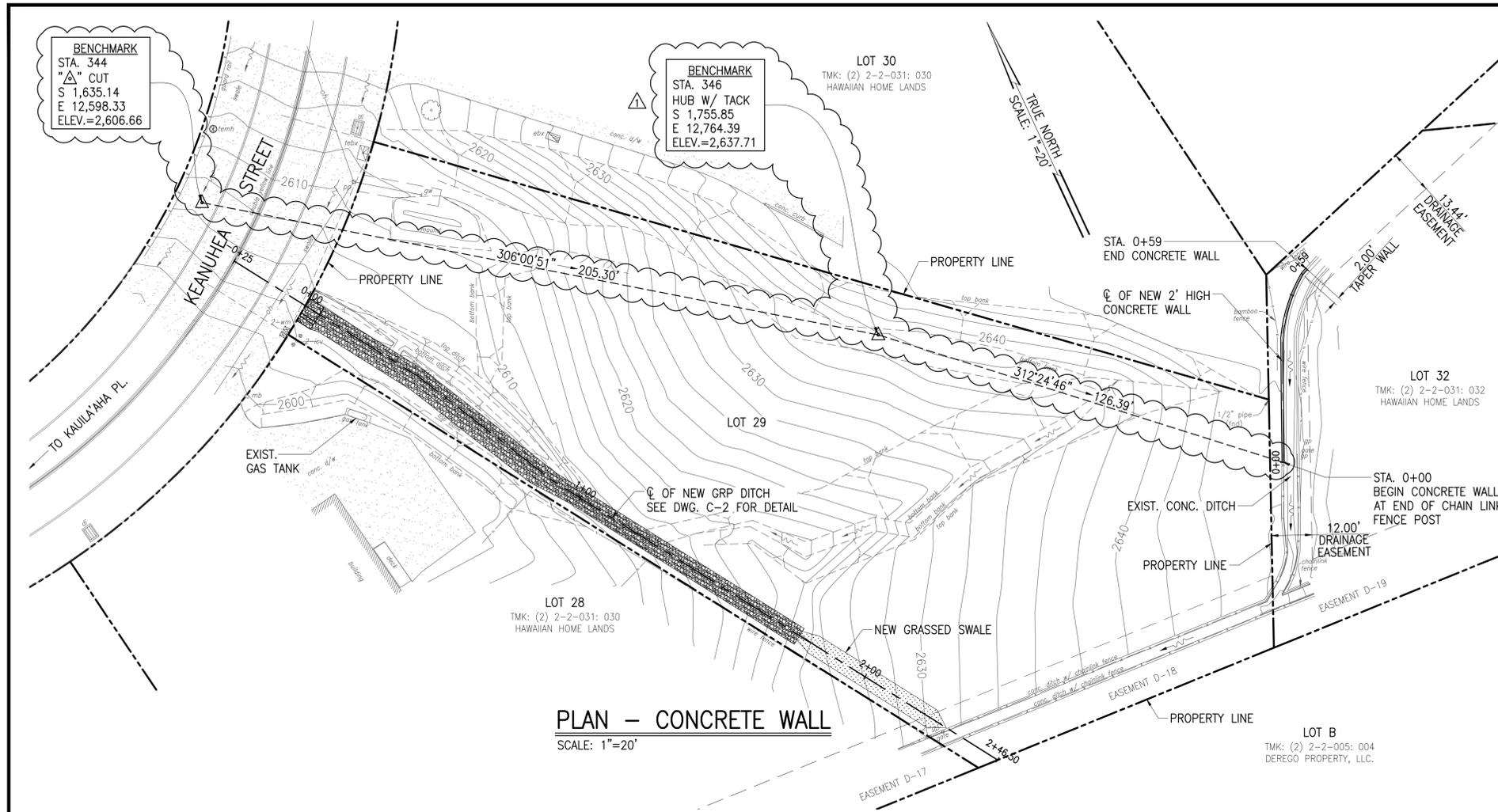


PROFILE - GRP DITCH
SCALE: HORIZ: 1"=20'
VERT.: 1"=4'



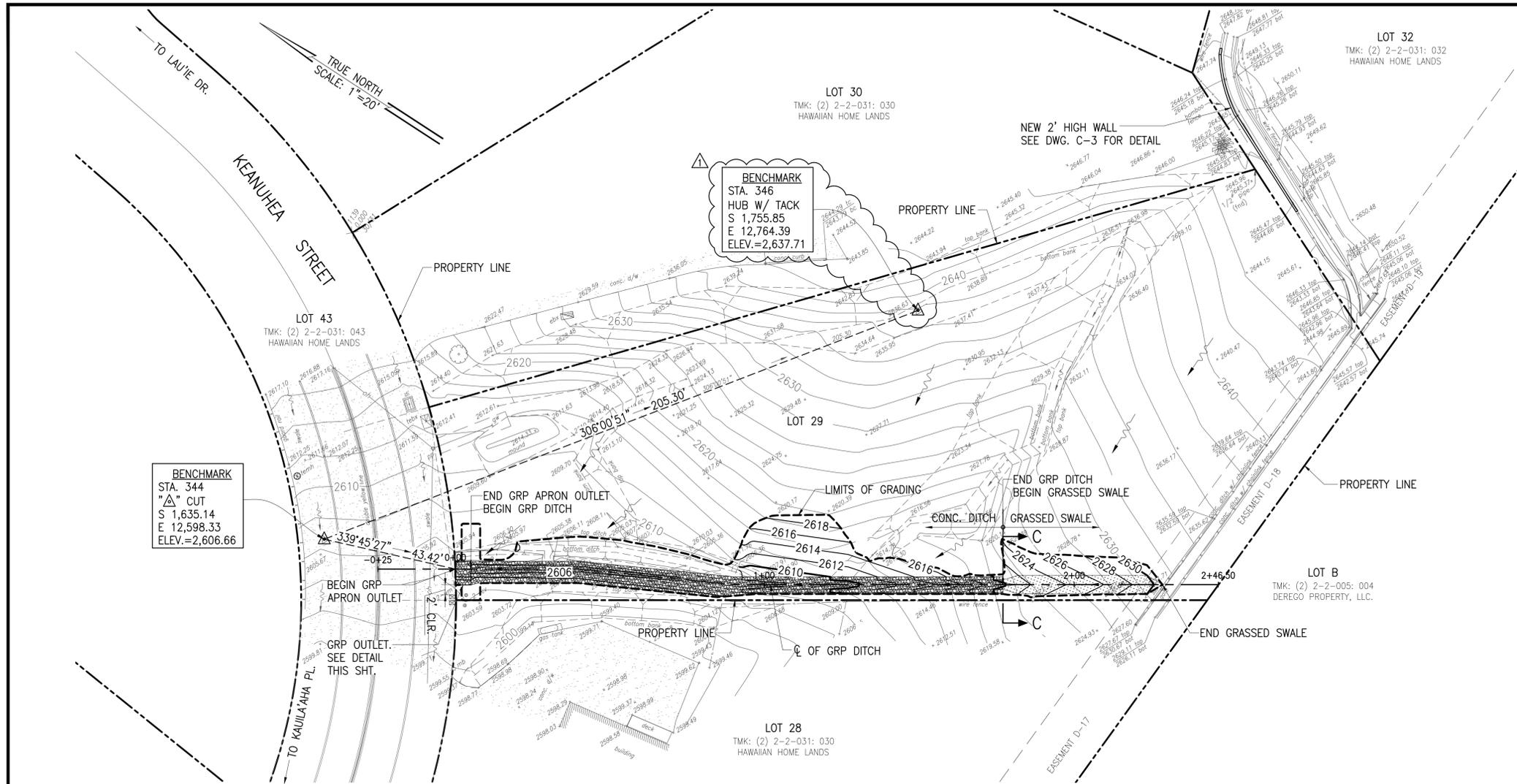
PROFILE - 3/4" WATER LATERAL
SCALE: HORIZ: 1"=10'
VERT.: 1"=2'

	REVISION	DATE	ADD. NO. 1: REVISED WATER LATERAL PROFILE AND ADDED INFORMATION FOR BENCHMARK	ATA	MADE BY	APPROVED
	1	7/20/18				
<p>AUSTIN, TSUTSUMI & ASSOCIATES, INC. ENGINEERS, SURVEYORS HONOLULU, HAWAII</p>						
<p>DEPARTMENT OF HAWAIIAN HOME LANDS LOT 29 DRAINAGE IMPROVEMENTS KULA, MAUI, HAWAII</p>						
<p>PLAN AND PROFILE GRP DITCH AND 3/4" WATER LATERAL</p>						
DESIGNED BY	DO	DRAWN BY	DO	CHECKED BY	PA	
APPROVED			SUBMITTED BY			
DATE: _____ FIRM MEMBER: _____ DATE: _____						



	REVISION	DATE	ADD. NO. 1: ADDED INFORMATION FOR BENCHMARKS AND TIE DOWN FOR WALL	ATA	MADE BY	APPROVED
	7/20/18					
<p>AUSTIN, TSUTSUMI & ASSOCIATES, INC. ENGINEERS, SURVEYORS HONOLULU, HAWAII</p> <p>DEPARTMENT OF HAWAIIAN HOME LANDS LOT 29 DRAINAGE IMPROVEMENTS KULA, MAUI, HAWAII</p> <p>PLAN AND PROFILE NEW WALL</p>						
DESIGNED BY	DO	DRAWN BY	DO	CHECKED BY	PA	
APPROVED			SUBMITTED BY			
DATE		FIRM MEMBER		DATE		

0 1 2
LINE IS 2 INCHES AT FULL SIZE
(IF NOT 2-INCHES : SCALE ACCORDINGLY)



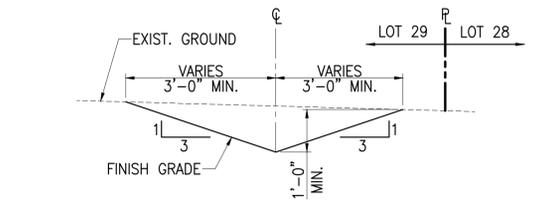
GRADING PLAN
SCALE: 1"=20'

ESTIMATED EARTHWORK SUMMARY:

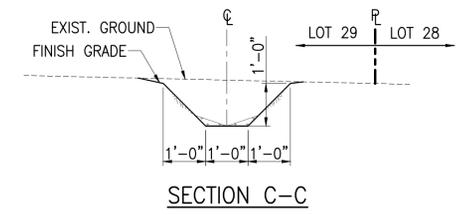
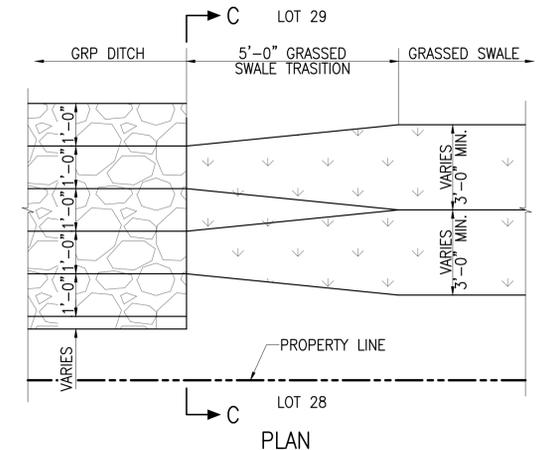
GRADED AREA: 0.07 ACRE
 EXCAVATION VOL.: 140 CU.YD.
 EMBANKMENT VOL.: 17 CU.YD.
 NET VOL.: 123 CU.YD. (CUT)

LEGEND:

- FLOW ARROW
- LIMITS OF GRADING



**TYPICAL SECTION
GRASSED SWALE**
SCALE: 1/2"=1'-0"



GRASSED SWALE TRANSITION
SCALE: 1/2"=1'-0"



 PAUL K. ARITA LICENSED PROFESSIONAL ENGINEER No. 9790-C HAWAII, U.S.A. THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION. Signature: [Signature] 4/30/20 signature of the licensee AT&A AUSTIN, TSUTSUMI & ASSOCIATES, INC. ENGINEERS, SURVEYORS HONOLULU, HAWAII	7/20/18 ADD. NO. 1: BENCHMARK	ADDITIONAL INFORMATION FOR BENCHMARK	ATA	MADE BY	APPROVED
	ATA AUSTIN, TSUTSUMI & ASSOCIATES, INC. ENGINEERS, SURVEYORS HONOLULU, HAWAII DEPARTMENT OF HAWAIIAN HOME LANDS LOT 29 DRAINAGE IMPROVEMENTS KULA, MAUI, HAWAII GRADING PLAN DESIGNED BY DO DRAWN BY DO CHECKED BY PA APPROVED SUBMITTED BY DATE FIRM MEMBER DATE				

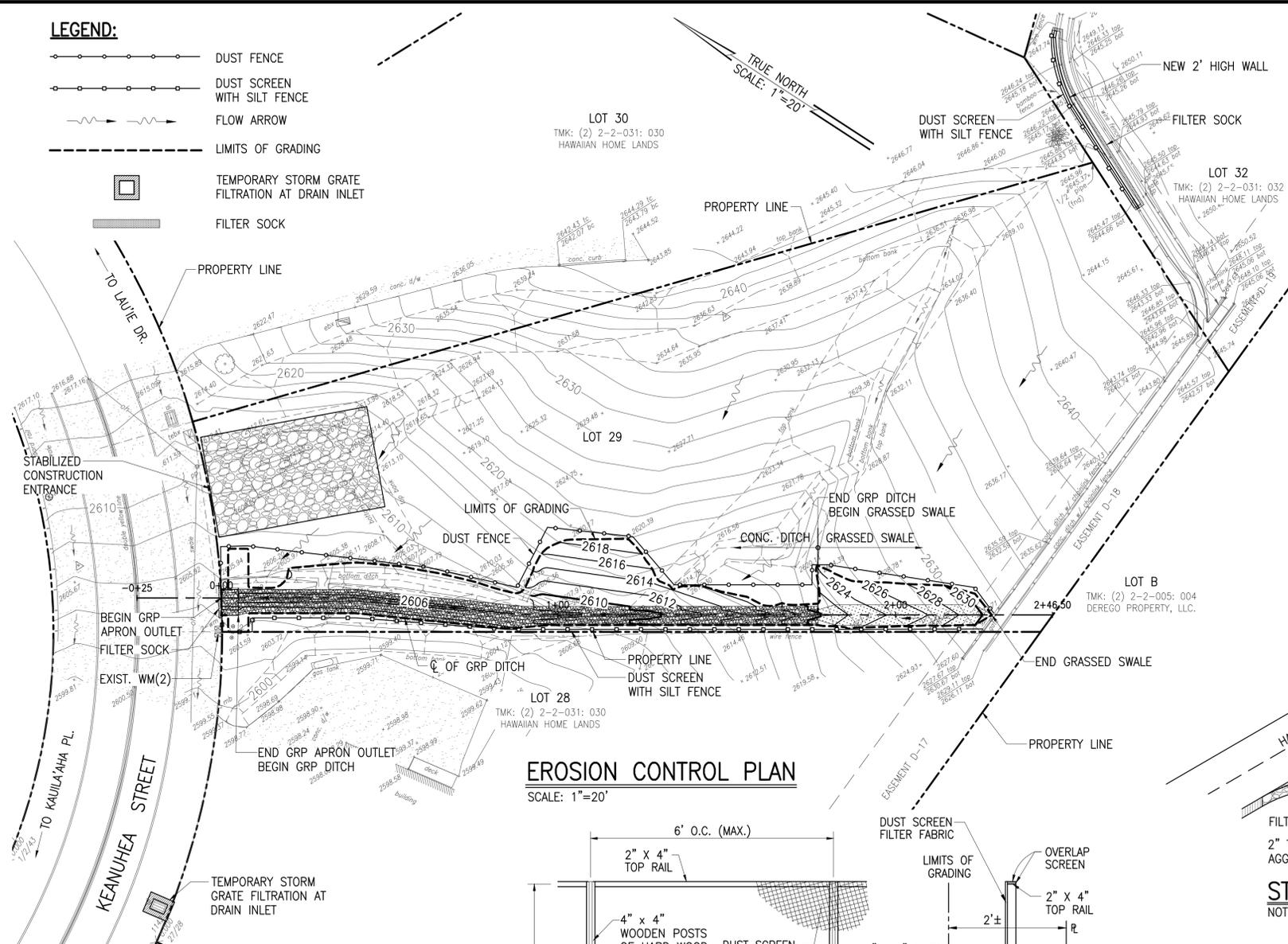
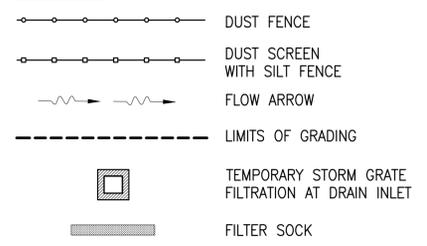
BEST MANAGEMENT PRACTICES (BMP)
NOTES MINIMUM:

- ALL AFFECTED STORM DRAIN INLETS ALONG THE PROJECT SITE SHALL USE AN INLET PROTECTION DEVICE. SEE DETAIL THIS SHEET.
- DURING CONSTRUCTION, DUST POLLUTION SHALL BE KEPT TO A MINIMUM.
- THE CONTRACTOR SHALL ENSURE THAT ALL TIRES OF CONSTRUCTION VEHICLES ARE SUFFICIENTLY CLEANED OFF SO THAT DIRT OR DEBRIS IS NOT TRACKED OFF THE CONSTRUCTION SITE. WASHING OFF TIRES WITH WATER WILL NOT BE ACCEPTABLE UNLESS THE RUNOFF IS CONTAINED AND DOES NOT ENTER THE STORM DRAIN SYSTEM.
- THE CONTRACTOR SHALL REMOVE FILTERS DURING TIMES OF ABOVE NORMAL RAINFALL EVENTS AND REPLACE THEM WHEN EVENT HAS PASSED.
- THE CONTRACTOR SHALL CHECK THE CONDITION OF THE FILTER AT THE BEGINNING AND ENDING OF EACH WORK DAY AND REPAIR/CLEAN AS NECESSARY.
- THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL PROVIDE EFFECTIVE MEASURES FOR THE CONTROL OF FUGITIVE DUST EMISSIONS FROM THE PROJECT AND SURROUNDING AREAS CAUSED BY THIS OPERATIONS. THESE MEASURES SHALL MEET THE REQUIREMENTS OF STATE ADMINISTRATIVE RULES, DEPARTMENT OF HEALTH, AIR POLLUTION CONTROL (11-60.1).
- THE PROJECT SITE THAT IS CLEARED OF VEGETATION SHALL BE KEPT DAMP FOR SEVEN (7) DAYS A WEEK. AT THE END OF EACH DAY, THE SITE SHALL BE SUFFICIENTLY DAMPENED SO THAT THE SITE WILL REMAIN MOISTENED DURING THE NIGHT.
- IF REQUIRED, THE CONTRACTOR SHALL CONDUCT HIS OPERATIONS SO THAT EXCAVATION, EMBANKMENT, AND IMPORTED MATERIAL SHALL BE DAMPENED TO PREVENT DUST PROBLEMS.
- THE CONTRACTOR SHALL MAINTAIN A SUITABLE SYSTEM AND DAMPEN THE GRUBBED SITE WITH WATER.
- THE CONTRACTOR SHALL REMOVE ALL SILT AND DEBRIS RESULTING FROM HIS WORK AND DEPOSITED IN DRAINAGE REMEDIAL ACTION SHALL BE PAYABLE BY THE CONTRACTOR.

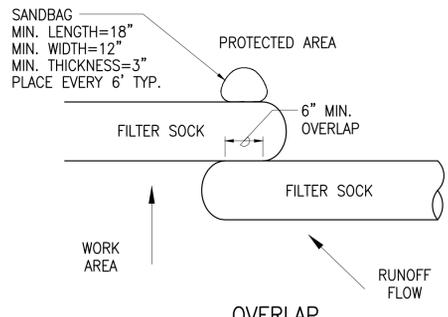
POST CONSTRUCTION:

- THE CONSTRUCTION AREA AND SURROUNDING AREAS AND ADJOINING STREETS SHALL BE CLEARED OF ALL TRASH AND DEBRIS.
- ALL MOBILIZED EQUIPMENT SHALL BE REMOVED.
- EXCESS EXCAVATED MATERIAL NOT UTILIZED FOR BACKFILL SHALL BE REMOVED. ALL EXCESS MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE HAULED FROM THE JOBSITE.
- HAULING OF WET, DRIPPING MATERIAL OVER PUBLIC STREETS WILL NOT BE PERMITTED.

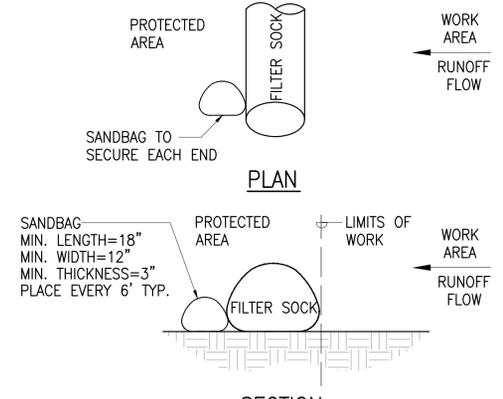
LEGEND:



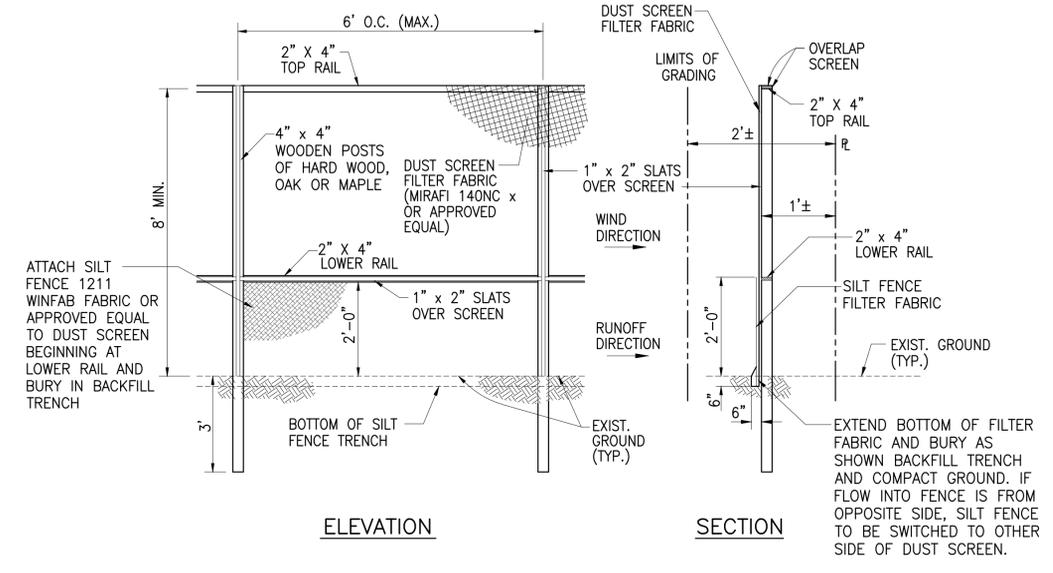
EROSION CONTROL PLAN
SCALE: 1"=20'



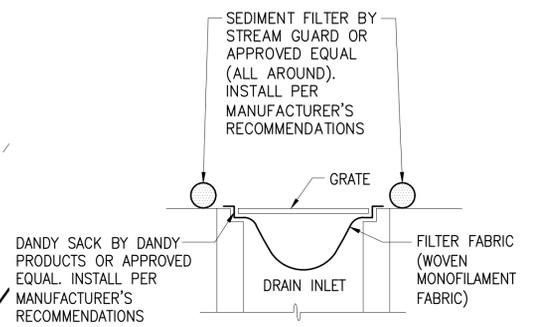
FILTER SOCK
NOT TO SCALE



SECTION

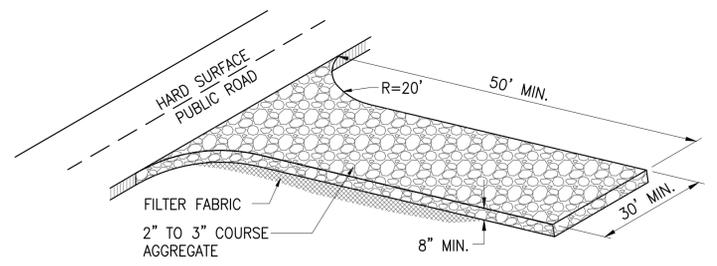


DUST SCREEN WITH SILT FENCE DETAIL
NOT TO SCALE



- NOTES:**
- FILTER FABRIC SHALL BE DANDY SACK BY DANDY PRODUCTS OR APPROVED EQUAL.
 - CONTRACTOR SHALL CHECK THE CONDITION OF THE FILTER AT THE BEGINNING AND ENDING OF EACH WORK DAY AND REPAIR/CLEAN AS NECESSARY.
 - THE CONTRACTOR SHALL REMOVE INLET FILTERS DURING TIMES OF ABOVE NORMAL RAINFALL EVENTS AND REPLACE THEM WHEN THE EVENT HAS PASSED.

TEMPORARY STORM GRATE FILTRATION AT DRAIN INLET
NOT TO SCALE



STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE

PAUL K. ARITA
LICENSED PROFESSIONAL ENGINEER
No. 9790-C
HAWAII, U.S.A.
4/30/20
signature
ATA AUSTIN, TSUTSUMI & ASSOCIATES, INC.
ENGINEERS, SURVEYORS HONOLULU, HAWAII

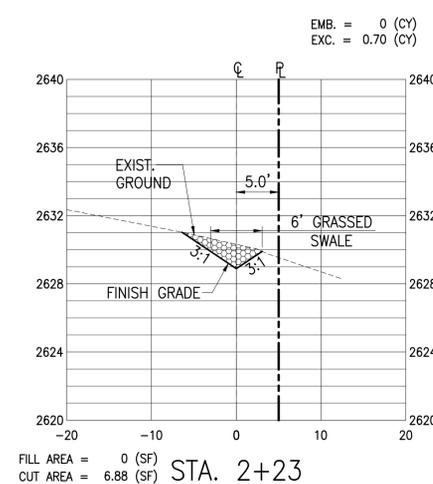
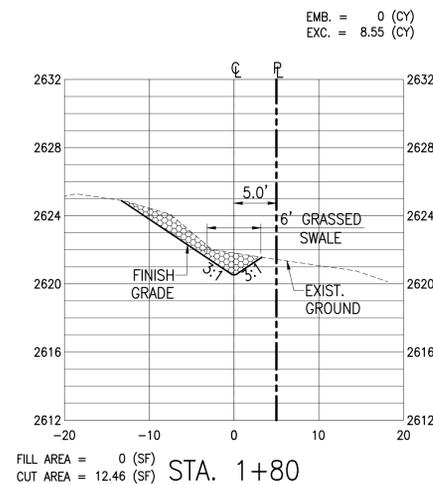
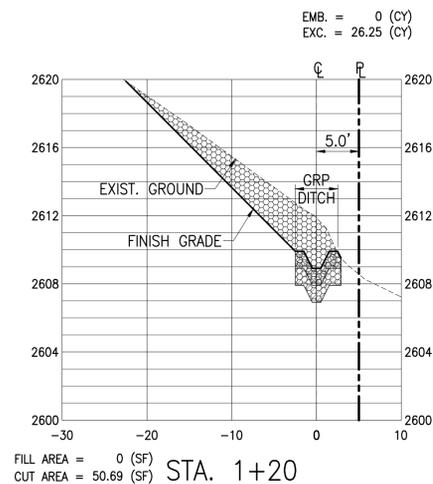
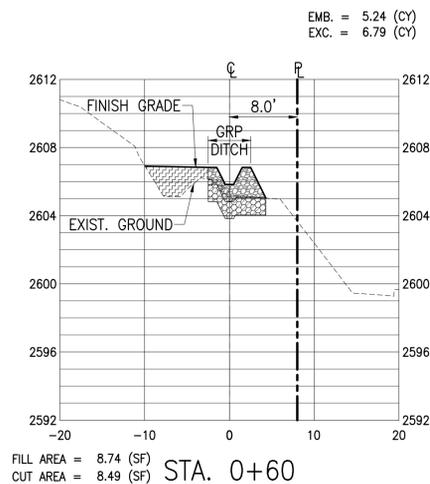
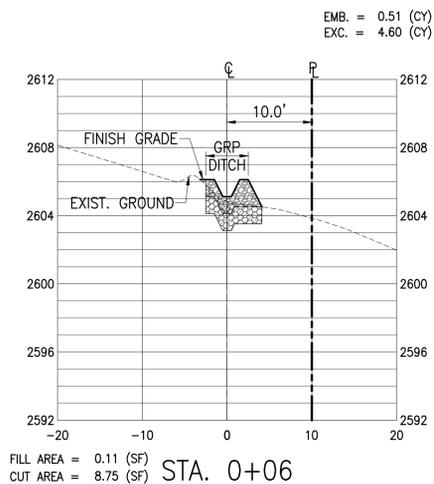
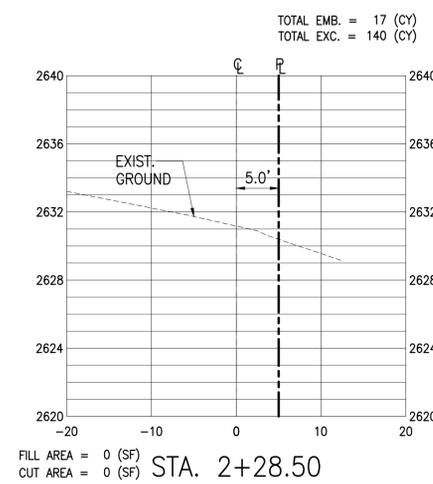
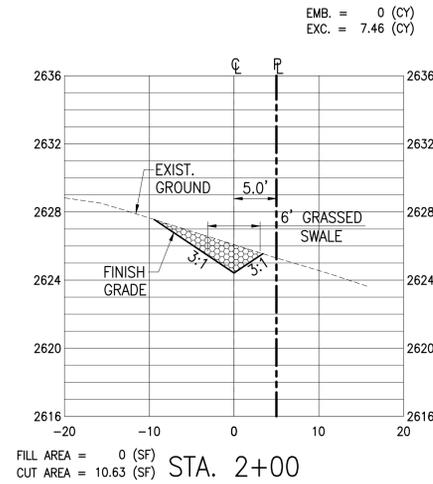
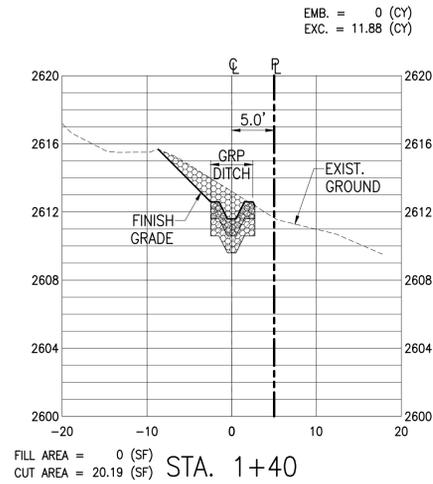
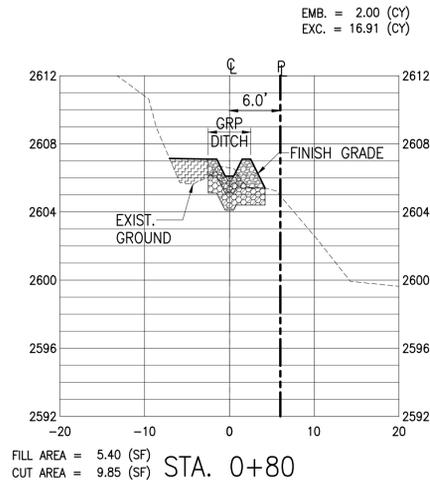
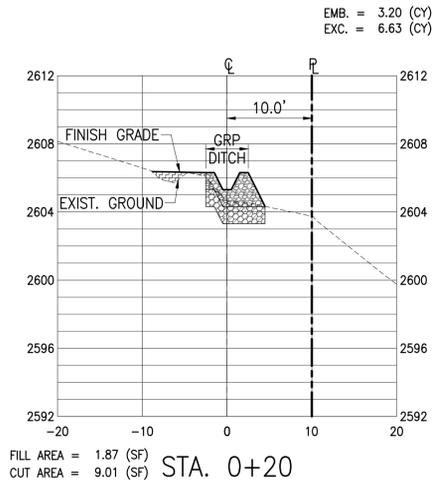
REVISION	DATE	BRIEF	MADE BY	APPROVED
<p>ATA AUSTIN, TSUTSUMI & ASSOCIATES, INC. ENGINEERS, SURVEYORS HONOLULU, HAWAII</p> <p>DEPARTMENT OF HAWAIIAN HOME LANDS LOT 29 DRAINAGE IMPROVEMENTS KULA, MAUI, HAWAII</p> <p>EROSION CONTROL PLAN</p>				
DESIGNED BY	DO	DRAWN BY	DO	CHECKED BY
PA				
APPROVED		SUBMITTED BY		
DATE		FIRM MEMBER		



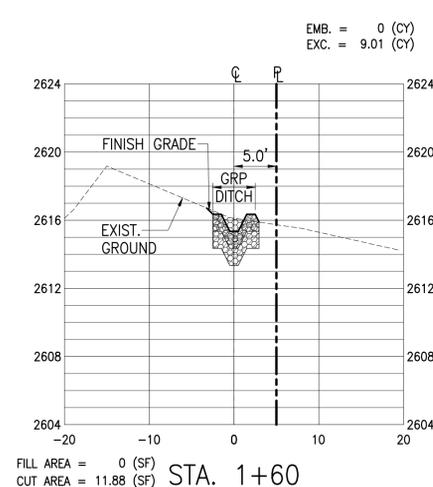
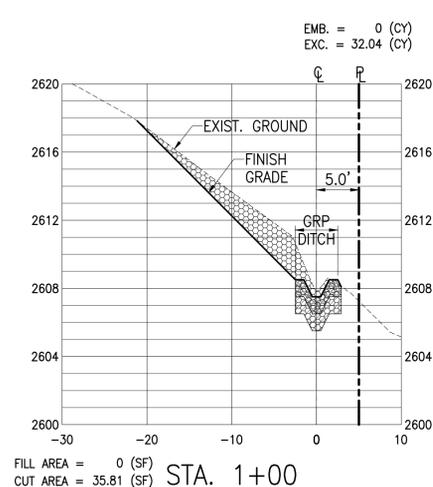
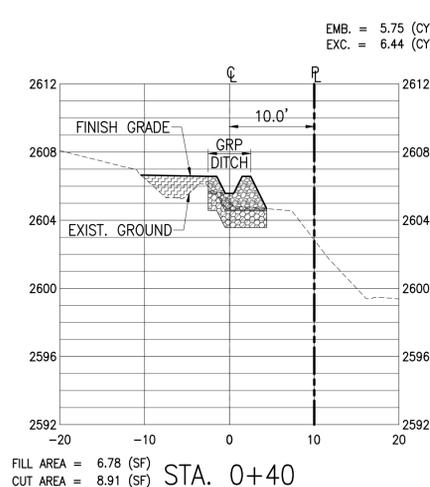
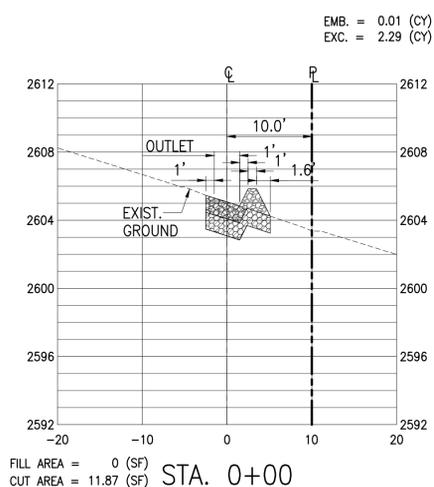
C-5

SHEET 6 OF 7

ADDENDUM NO. 1 (SHEET 6 OF 7)

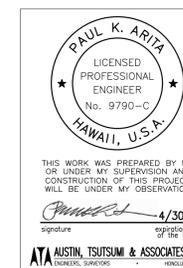


- LEGEND:**
- GRP DITCH
 - SELECT BORR
 - CUT AREA
 - FILL AREA



SITE CROSS SECTIONS

SCALE: HORIZ: 1"=10'
VERT.: 1"=5'



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

Paul K. Arita 4/30/20
signature registration date of the license

AUSTIN, TSUTSUMI & ASSOCIATES, INC.
ENGINEERS, SURVEYORS HONOLULU, HAWAII

REVISION	DATE	BRIEF	MADE BY	APPROVED
<p>AUSTIN, TSUTSUMI & ASSOCIATES, INC. ENGINEERS, SURVEYORS HONOLULU, HAWAII</p> <p>DEPARTMENT OF HAWAIIAN HOME LANDS LOT 29 DRAINAGE IMPROVEMENTS KULA, MAUI, HAWAII</p> <p>CROSS SECTIONS</p>				
DESIGNED BY	DO	DRAWN BY	DO	CHECKED BY
APPROVED	SUBMITTED BY			
DATE	FIRM MEMBER	DATE		

0 1 2
LINE IS 2 INCHES AT FULL SIZE
(IF NOT 2-INCHES : Scale Accordingly)

**STATE OF HAWAII
DEPARTMENT OF HAWAIIAN HOME LANDS**

BID OFFER FORM

FOR

WAIOHULI-HIKINA, LOT 29 DRAINAGE IMPROVEMENTS

KULA, MAUI, HAWAII

TAX MAP KEY: (2) 2-2-030:029

IFB NO.: IFB-18-HHL-012

Chairman
Hawaiian Homes Commission
Department of Hawaiian Home Lands
91-5420 Kapolei Parkway
Kapolei, Hawaii 96707

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-18-HHL-012. 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 hereby submits the following offer to perform the work for IFB No. IFB-18-HHL-012 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, concerning prohibited State contracts.
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 one only)**

- A **Hawaii business** incorporated or organized under the laws of the State of Hawaii; **OR**
- A **Compliant Non-Hawaii business** not incorporated or organized under the laws of the State of Hawaii, is or shall be registered at the State of Hawaii Department of Commerce and Consumer Affairs Business Registration Division (DCCA-BREG) to do business in the State of Hawaii.

State of incorporation: _____

Offeror is:

- Sole Proprietor Partnership Corporation Joint Venture Other: _____

Federal ID No.: _____

Hawaii General Excise Tax ID No.: _____

Telephone No.: _____

Fax No.: _____

E-Mail Address.: _____

Payment address (other than street address below)

(Street Address, City, State, Zip Code)

Business address

(Street Address, City, State, Zip Code)

Respectfully submitted:

Authorized (Original) Signature

Name and Title (Please Type or Print)

* _____
Exact Legal Name of Company (Offeror)

*If Offeror shown above is a "dba" or a "division" of a corporation, furnish the exact legal name of the corporation under which the awarded contract will be executed:

The following bid is hereby submitted for IFB-18-HHL-012 for the Department of Hawaiian Home Lands.

WAIOHULI-HIKINA, LOT 29 DRAINAGE IMPROVEMENTS

The prices herein for the following items shall include all materials, labor, tools, equipment, machinery and all incidentals necessary, including excavation and backfill, to install or to construct these items in place complete and in accordance with the plans and specifications. The general excise tax (GET) shall be inclusive in the total bid price.

Item No.		Unit Price	Total
	<u>SITE WORK</u>		
1.	Clearing and Grubbing, Including Handling and Removal of Vegetation and Debris from DHHL Lands; In Place Complete		
	350 S.Y.	\$ _____	\$ _____
2.	Installation, Maintenance, Monitoring, and Removal of Dust Screen; In Place Complete		
	270 L.F.	\$ _____	\$ _____
3.	Installation, Maintenance, Monitoring, and Removal of Dust Screen with Silt Fence; In Place Complete		
	295 L.F.	\$ _____	\$ _____
4.	Installation, Maintenance, Monitoring, and Removal of BMP (8" Thick Ingress/Egress Gravel Access); In Place Complete		
	167 S.Y.	\$ _____	\$ _____
5.	Installation, Maintenance, Monitoring, and Removal of Temporary Storm Grate Filtration; In Place Complete		
	1 EA	\$ _____	\$ _____
6.	Installation, Maintenance, Monitoring, and Removal of Sediment Filter Sock; In Place Complete		
	95 L.F.	\$ _____	\$ _____

7.	Permanent Erosion Control Measures for All Graded Areas, Including Hydro-Mulch Seeding and 90 Day Maintenance; In Place Complete		
	226 S.Y.	\$ _____	\$ _____
8.	Excavation of Grassed Swale and GRP Ditch; In Place Complete		
	140 C.Y.	\$ _____	\$ _____
9.	Embankment of Grassed Swale and GRP Ditch; In Place Complete		
	17 C.Y.	\$ _____	\$ _____
10.	12" Select Borrow for GRP Ditch; In Place Complete		
	39 C.Y.	\$ _____	\$ _____
11.	New Six (6) Feet Wide GRP Ditch; In Place Complete		
	42 C.Y.	\$ _____	\$ _____
12.	New GRP Outlet; In Place Complete		
	2 C.Y.	\$ _____	\$ _____
13.	New Two (2) Feet High Concrete Wall; In Place Complete		
	58 L.F.	\$ _____	\$ _____
14.	New 3/4" Copper Water Lateral, Including Excavation, Backfill, Pipe Bedding, and All Pertinent Work for Water Lateral Installation; In Place Complete		
	22 L.F.	\$ _____	\$ _____
15.	New Concrete Jacket For 3/4" Copper Water Lateral; In Place Complete		
	10 L.F.	\$ _____	\$ _____

16.	Mobilization (Not to exceed 6 percent of the Sum of All Items 1-15, excluding the bid price of this item)		
	L.S.		\$ _____
17.	Allowance for Varying Site Condition		
	Allowance		\$ <u>10,000.00</u>
18.	GET (4.166%)		\$ _____
	TOTAL (Items 1-18)		\$ _____

TOTAL SUM BID = _____
 _____ Dollars (\$ _____).

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

The CONTRACTOR shall complete all work as specified or indicated in the Contract Documents on or before Ninety (90) calendar days after receiving written Notice to Proceed, subject to extensions, as may be granted.

HAWAII PRODUCTS PREFERENCE

In accordance with HRS §103D-1002, the Hawaii products preference is applicable to this solicitation. Hawaii Products [are / may be] available for those items noted on the offer form. The Hawaii products list is currently available on the SPO webpage at: <http://spo.hawaii.gov/for-vendors/hawaii-product-preferences/>.

Offeror submitting a Hawaii Product (HP) shall identify the HP on the solicitation offer page(s). Any person desiring a Hawaii product preference shall have the product(s) certified and qualified if not currently on the Hawaii products list, prior to the deadline for receipt of offer(s) specified in the procurement notice and solicitation. The responsibility for certification and qualification shall rest upon the person requesting the preference.

Persons desiring to qualify their product(s) not currently on the Hawaii product list shall complete form SPO-038, *Certification for Hawaii Product Preference* and submit to the Procurement Officer issuing the solicitation (IFB or RFP), and provide all additional information required by the Procurement Officer. For each product, one form shall be completed and submitted (i.e. 3 products should have 3 separate forms completed). Form SPO-038 is available on the SPO webpage at <http://spo.hawaii.gov/all-forms/>. The manufacturers and producers must complete and submit SPO-38 to DHHL. The form must be received no later than the date and time specified in the Instructions for Bid Submittal's 'IFB Schedule'. Submittal by facsimile to: (808) 620-9299 is acceptable. SPO-38s received and approved by DHHL in relation to this solicitation as additional certified and qualified Hawaii products will be published via addendum.

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.

A partial list of approved products is provided below. The complete current list as compiled by the State Procurement Office is available at:

<http://www4.hawaii.gov/spoh/HiProducts/hiProducts.htm>

Preferences, Hawaii Products

CONSTRUCTION PRODUCTS AND SOIL AMENDMENTS/PRODUCTS

Aggregates – Basaltic Termite Barrier							
Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	11/03/09		Ameron International Corporation	X	X		
Aggregates and Sand – Basalt, Rock, Cinder, Limestone and Coral							
Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	11/03/09		Ameron International Corporation	X	X		
	10/23/09		CTS Earthmoving, Inc.			X	
	11/03/09	1/20/10	Delta Construction Corporation	X			
	12/14/09		Edwin Deluz Trucking & Gravel LLC			X	
	01/28/10		Goodfellow Bros., Inc.	X			
	11/02/09		Grace Pacific	X		X	X
	4/26/11		GW Construction			X	
	11/03/09		Hawaiian Cement	X	X		
	12/15/09		Jas. W. Glover, Ltd.			X	X
	06/30/10		Kauai Aggregates				X
	10/20/09	07/22/10	Sanford's Service Center, Inc.			X	
	11/05/09		Tileco, Inc.	X	X	X	X
	11/03/09		West Hawaii Concrete			X	
	11/02/09		Yamada and Sons, Inc.			X	
Aggregates – Recycled Asphalt and Concrete							
Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	12/15/09		Glover Honsador				X

	11/02/09		Grace Pacific	X			
	12/15/09		Jas. W. Glover, Ltd.	X		X	
	10/18/10		West Oahu Aggregate Co. Inc.	X			

Asphalt and Paving Materials - HI Products

Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	06/15/10		Black Maui Rose LLC		X		
	12/22/09		Black Plumeria LLC	X			
	10/21/09	11/02/09	Grace Pacific Corporation	X		X	X
	12/05/09		Jas. W. Glover, Ltd.			X	X
	11/03/11		Maui Asphalt X-IV, LLC		X		
	10/28/09		Maui Paving LLC		X		
	11/20/09		Walker-Moody Pavement Products and Equipment	X	X	X	X
	11/22/09		Yamada and Sons, Inc. dba YS Rock and Con-Agg of Hawaii			X	

Cement and Concrete Products

Product Subcategory as applicable	Effective Date	Last Revised Date	Manufacturer	Oahu	Maui	Hawaii	Kauai
	11/03/09		Ameron International Corporation	X			
	01/19/10		BOMAT, Ltd.	X	X	X	X
	12/15/09		Glover Honsador				X
	11/03/09		Hawaiian Cement	X	X		
	12/15/09		Jas. W. Glover, Ltd.			X	X
	12/15/09		Kohala Coast Concrete & Precast LLC			X	
	06/30/10		O. Thronas, Inc.				X
	11/05/09		Tileco, Inc.	X	X	X	X
	11/03/09		West Hawaii Concrete			X	

Precast Concrete Products

Product Subcategory as applicable	Effective Date	Revised Date	Manufacturer	Oahu	Maui	Hawaii	Kauai
	7/12/10		Aloha Precast, Inc.	X	X	X	X
	11/03/09	04/15/10	Ameron International Corporation	X			
	08/02/10		GPRM Prestress, LLC	X	X	X	X

	11/03/09		Hawaii Concrete Products, Inc.	X			
	12/15/09		Kohala Coast Concrete & Precast LLC			X	
	11/03/09		Ramtek Fabrication Co., Inc.	X	X	X	X
	06/30/10	02/26/10	Walker Industries, Ltd.	X	X	X	X

Environmental Sewage-Treatment Innovative System (ESIS) Individual Wastewater System which utilizes anaerobic/aerobic processing to treat wastewater to R-2 quality at discharge

Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	11/20/09		Environmental Waste Management Systems, Inc.	X	X	X	X
Septic Tanks	11/03/09		Ameron International Corporation	X			
	11/05/09	02/26/10	Walker Industries, Ltd.	X	X	X	X

Hot Dip Galvanizing

Product Subcategory as applicable	Effective Date	Revised Date	Manufacturer	Oahu	Maui	Hawaii	Kauai
	03/03/10		Universal Associates, Inc.	X			

Pipes-Aluminum and Galvanized

Product Subcategory as applicable	Effective Date	Revised Date	Manufacturer	Oahu	Maui	Hawaii	Kauai
Pipes-Miscellaneous	11/03/09		Ameron International Corporation	X			

Aluminum Docks, Floating, etc. - Miscellaneous

Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	05/25/10	06/14/10	Bluewater Marine and Dock Specialties	X	X	X	X

Playground Surfaces

Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
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	01/07/10		Innovative Playgrounds and Recreation, Inc.	X	X	X	X
Signs - Traffic, Regulatory and Construction							
Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	12/14/09		GP Roadway Solutions, Inc.	X	X	X	X
	11/20/09		Safety Systems Hawaii, Inc.	X	X	X	X
Veneer							
Product Subcategory as applicable	Effective	Revised	Manufacturer	Oahu	Maui	Hawaii	Kauai
	11/14/11		Big Rock Manufacturing	x	x	x	x
Soil Amendments, Mulch, Compost							
Product Subcategory as applicable	Effective Date	Revised Date	Manufacturer	Oahu	Maui	Hawaii	Kauai
	10/16/09		Kauai Nursery & Landscaping, Inc.	X	X	X	X
	10/20/09		Sanford's Service Center, Inc.			X	
Compost Filter							
Product Subcategory as applicable	Effective Date	Revised Date	Manufacturer	Oahu	Maui	Hawaii	Kauai
	01/25/10		EnviroTech BioSolutions Hawaii, Inc.	X	X	X	X
	6/02/11		Certified Erosion Control Hawaii LLC	X	X	X	X

SCHEDULE OF ACCEPTABLE HAWAII PRODUCTS AND DESIGNATION OF HAWAII PRODUCTS TO BE USED			
ACCEPTABLE HAWAII PRODUCTS		HAWAII PRODUCTS TO BE USED Cost FOB Jobsite, Unloaded Including Applicable General Excise and Use Taxes	
Description	Manufacturer	Base Bid	Additive Alternate
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____
		\$ _____	\$ _____

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.

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.

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.
- 3) 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.
- 6) 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) Certification for Safety and Health Programs for Bids in Excess of \$100,000. In accordance with Sections 103D-327 and 396-18, Hawaii Revised Statutes, 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) Any contract arising out of this offer is subject to the approval of the Department of the Attorney General as to form, and to all further approvals, including the approval of the Governor, required by statute, regulation, rule, order, or other directive.

Receipt of the following addenda issued by the Department is acknowledged by the date(s) of receipt indicated below:

Table with 2 columns: Addendum No. and Date. Rows 1-4 for Addendum No. 1-4, and rows 5-8 for Addendum No. 5-8.

It is understood that failure to receive any such addendum shall not relieve the Contractor from any obligation under this IFB as submitted.

Bid Security in the amount of: _____ DOLLARS (\$ _____)

as required by law, is enclosed herewith in the form of:

- () Surety Bond (*1) () Official Check (*3)
() Legal Tender (*2) () Share Certificate (*3)
() Cashier's Check (*3) () Teller's Check (*3)
() Certificate of Deposit (*3) () Treasurer's Check (*3)
() Certified Check (*3)

Respectfully submitted,

Name of Company, Joint Venture or Partnership

License No.

By _____ Signature (*4)

Title: _____

Date: _____

Address: _____

Telephone No.: _____

(IF A CORPORATION, AFFIX CORPORATE SEAL TO SIGNATURE, BE SURE TO FILL IN ATTACHED LIST OF SUBCONTRACTORS. 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. **BID MUST BE INTACT; MISSING PAGES MAY INVALIDATE YOUR BID.**

CERTIFICATE OF RESOLUTION

I, _____, Secretary of _____, a Hawaii Corporation, do hereby certify that the following is a full, true and correct copy of a resolution duly adopted by the Board of Directors of said Corporation, at its meeting duly called and held at the office of the Corporation _____, Hawaii, on _____ day of _____, 20____, at which a quorum was present and acting throughout; and that said resolution has not been modified, amended or rescinded and continues in full force and effect.

“RESOLVED that any individual at the time holding the position(s) of _____, be, and each of them hereby is, authorized to execute on behalf of the Corporation any bid, proposal or contract for the sale or rental of the products of the Corporation or for the services to be performed by the Corporation and to execute any bond required by any such bid, proposal or contract with the United States Government or the State of Hawaii or the City and County of Honolulu, or any County of Municipal Government of said State, or any department or subdivision of any of them.”

IN WITNESS THEREOF, I have hereunto set my hand and affixed the corporate seal of said _____ this _____ day of _____, 20____.

Secretary

END OF BID