State of Hawaii DEPARTMENT OF LAND AND NATURAL RESOURCES DIVISION OF BOATING AND OCEAN RECREATION ENGINEERING BRANCH 4 Sand Island Access Road Honolulu, Hawaii 96819

ADDENDUM NO. 1

Job No. B78CO73A Heeia Kea Small Boat Harbor Wastewater Treatment System Improvements Heeia, Koolaupoko, Oahu, Hawaii T.M.K. (1) 4-6-006:064 & 069 April 27, 2023

The items listed hereinafter are hereby made a part of the contract for the above project and shall govern the work, taking precedence over previously issued plans, specifications, permitting documents, and other documents governing the items mentioned.

RESPONSES TO QUESTIONS

Attached to this addendum are answers to questions submitted via the question/answer section of the HIePRO solicitation and via email.

PRE-BID MEETING MINUTES

Pre-Bid Meeting Minutes are attached.

PLANS

Replace Plan Sheet E201 with the attached Plan Sheet E201 with Revision 1 that revises the extent of the Class 1, Division 2 Hazardous Location to include area where the new packaged wastewater treatment plant will be installed.

SPECIFICATIONS

Specification Section 16234 Standby Diesel Generator Set: Replace page 16234-7 with revised paragraphs 2.2.D to change last sentence to: "The engine shall be EPA Tier 3 certified" for use only during loss of commercial power and periodic testing.

PROPOSAL

Replace Bid Proposal form with attached Bid Proposal Revised per Addendum No. 1 dated April 26, 2023.

ADDENDUM NO. 1 ATTACHMENTS

- 1. Responses to Questions submitted via the question/answer section of the HIePRO solicitation.
- 2. Pre-Bid Meeting Minutes
- 3. Plans: Revised Drawing No. E201.
- 4. Specifications: Revised Specification Page 16234-7.
- 5. Proposal: Revised Bid Proposal.

Questions for solicitation: B23002040 Heeia Kea Small Boat Harbor Wastewater Treatment System Impr. 04/26/2023

1. Will substitution request be accepted for section 11300 and 11500?

Yes. Reference DLNR Interim General Conditions dated October 1994 and Special Provisions (included in Specifications) attached this solicitation regarding substitution of materials and equipment. All bids must be based on the brand names specified in the project Specifications.

2. Is there a way to make arrangements to visit the site before the virtual pre bid meeting?

Yes. Please contact the Heeia Kea harbor master, Tanya Borabora, at 808-233-3603 or tanya.borabora@hawaii.gov to arrange a site visit.

3. RE: E-601 One-Line and Section 16234 Standby Generator Set: Tier 3 vs. Tier 4 Emissions - Could you confirm that EPA Tier 4 emissions will be required for this Standby Application? Provided the engine will run less than 100 hours per year, at 40kW (53.6hp) our understanding is that EPA Tier 3 would be sufficient If this engine-genset is meant to exceed 100 hours in a continuous/non-emergency application, we understand that EPA Tier 4 Certification would apply. Thanks in advance for your help to clarify the application.

EPA Tier 3 certification will be required for the standby generator. The specifications will be amended to reflect this change.

4. Please clarify. Bid form Item #39: 2 each Light Pole and Fixture, but Sheet E101 & E201 showing a total of 3 light pole fixtures.

There are 2 each new light poles and fixtures and 1 each floodlight pole with fixtures that is required to be relocated. The proposal will be revised to add the relocation of the floodlight pole with fixtures.

DAVID Y. IGE GOVERNOR OF HAWAII



SUZANNE D. CASE CHAIRPERSON BOARD OF LAND AND NATURAL RESOURCES COMMISSION ON WATER RESOURCE MANAGEMENT

> ROBERT K. MASUDA FIRST DEPUTY

JEFFREY T. PEARSON DEPUTY DIRECTOR - WATER

EDWARD R. UNDERWOOD ADMINISTRATOR DIVISION OF BOATING AND OCEAN RECREATION



STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES DIVISION OF BOATING AND OCEAN RECREATION

4 SAND ISLAND ACCESS ROAD HONOLULU, HAWAII 96819

Job No. B78CO73A Heeia Kea Small Boat Harbor Wastewater Treatment System Improvements Kaneohe, Oahu, Hawaii

PRE-BID MEETING MINUTES

Date:April 14, 2023Time:9:00 A.M.Location:Zoom Meeting

DLNR-DOBOR Contact Information:

Project Engineer (PE):	Finn McCall
	Phone: (808) 587-3250
	E-mail: finn.d.mccall@hawaii.gov
Inspector(s):	TBD
Acting District Manager:	Jenna Kawasugi
	Phone: (808) 587-0141
	E-mail: jenna.m.kawasugi@hawaii.gov

Bidding Information:

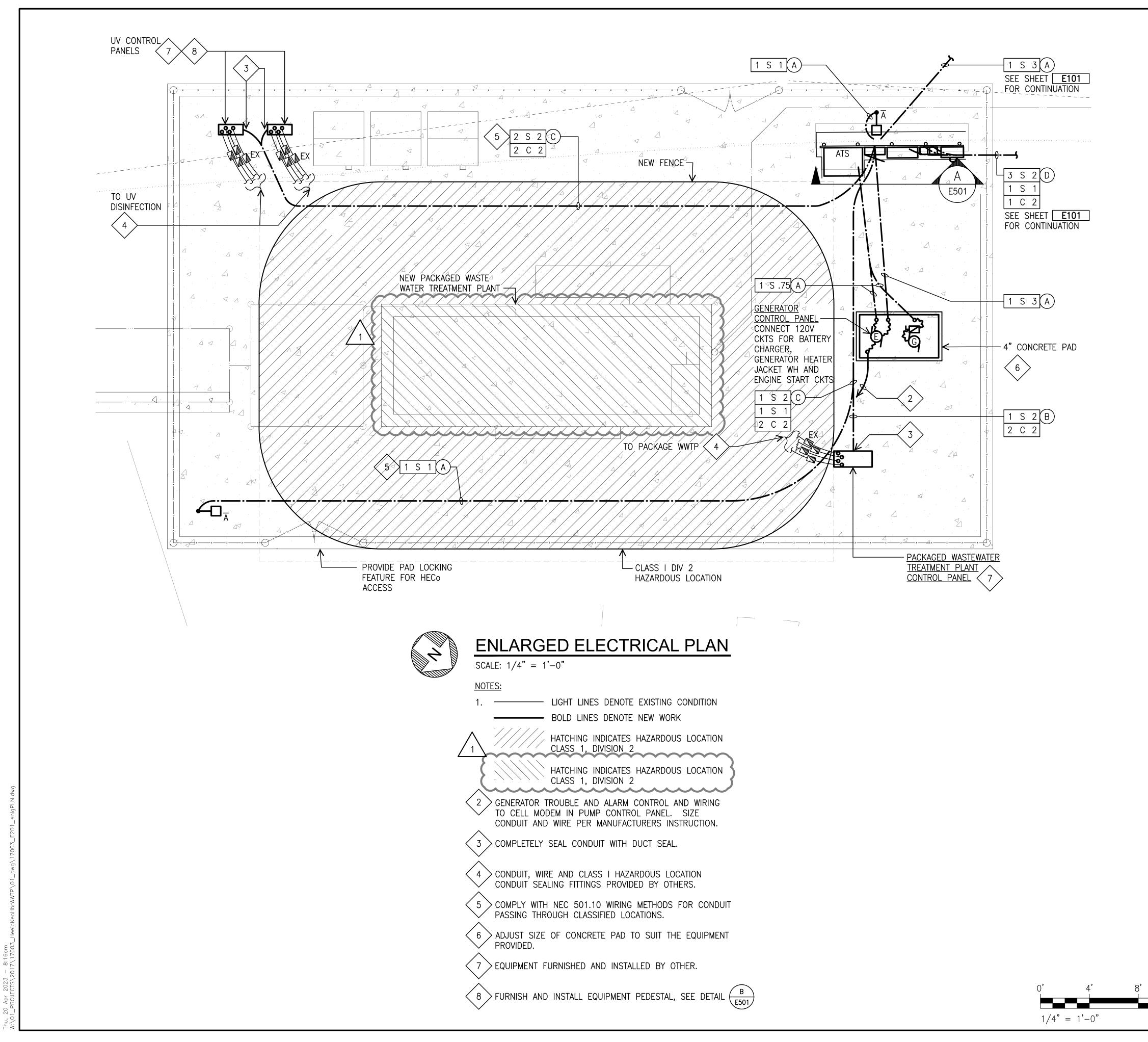
- Bid Deadline: May 1, 2023 at 2:00 PM.
- All interested bidders must be registered in HIEPRO prior to bid deadline.
- Bidders shall download, fill out, and upload bids on the Proposal From attached to the bid solicitation and all required attachments:
 - Apprenticeship Program Participation Form 1 (optional)
 - Bid Bond (required)
- RFIs may be submitted through the HIePRO question/answer section of the solicitation or sent directly to: <u>finn.d.mccall@hawaii.gov</u>. All pertinent RFI responses will be responded to via addendum.
- Deadline for submission of RFIs/questions: August 19, 2019 by 4:00 PM.
- Responses to RFIs/questions: August 21, 2019 by 4:00 PM.
- Contract award contingent on contractor compliance with Hawaii Compliance Express (HCE). See Notice to Bidders for more information.

Scope of Work:

- Construction of new package wastewater treatment plant
- Construction of new sewage lift station
- Grading, site work
- Electrical work
- Fencing

Construction Items/Additional Work/Time Extensions:

- Contractor shall pick up Grading Permit from DPP
- Staging/stockpiling areas: As shown on plans or as approved.
- Certified payrolls: Submit weekly to PE.
- Additional work: Submit RFI in writing to PE. If additional work will be a cost increase, provide cost proposal in writing. Cost proposal and additional work must approved by PE through submittal of a written change order <u>before</u> performing work.
- Contract duration: 270 calendar days.
- Estimated Construction start: July 3, 2023
- Completion date: March 29, 2024
- Time extensions: Project is expected to be completed within 270 calendar days. If unforeseen conditions develop, time extension request must be submitted in writing to PE as soon as practicable and a minimum of 10 days before contract completion date.



1 REVISED TO ADD CLASS FOR THE TREATMENT PL	1, DIVISION 2 HAZARDOUS LOCATION HATCHING ANT SPACE	04/23/23		
REVISION NO. SYM.	DESCRIPTION	SHT./OF DATE APPROVED		
	STATE OF DEPARTMENT OF LAND AN DIVISION OF BOATING AN	D NATURAL RESOURCES		
C. KATAHAA HISENZED PROFESSIONALA ENGINEER ★	HEEIA KEA SMALL BOAT TREATMENT SYSTEM			
No. 3181-E	ENLARGED ELEC	CTRICAL PLAN		
MK ENGINEERS, LTD.	BILLS ENGINEERING, INC.			
LICENSE EXPIRATION DATE: 4/30/24 THIS WORK WAS PREPARED BY ME	DESIGNED: MN	SUBMITTED: BEI		
OR UNDER MY SUPERVISION.	DRAWN: MKE	DATE:		
	CHECKED: PKU	SCALE: AS SHOWN		
	APPROVED:	DRAWING NO.		
		E201		
	CHIEF ENGINEER	DATE		

SHEEL NO.

SHEEIS

2.2 ENGINE

- A. The engine shall be diesel fueled, four (4) cycle, water-cooled, while operating with nominal speed not exceeding 1800 RPM. The engine will utilize in-cylinder combustion technology, as required, to meet applicable EPA stationary engine regulations. Additionally, the engine shall comply with the State Emission regulations at the time of installation/commissioning. Actual engine emissions values must be in compliance with applicable EPA emissions standards per ISO 8178 D2 Emissions Cycle at specified ekW / bhp rating.
- B. Engine Speed: The engine speed shall be controlled by an electronic governor to maintain constant speed from no load to full load and shall include a magnetic speed pick up device. The frequency at any constant load, including no load, shall remain within a steady state band width of +0.25% of rated frequency. The governor shall not permit frequency modulation (defined as the number of times per second that the frequency varies from the average frequency in cyclic manner) to exceed one cycle per second.
- C. Safety Devices: Provide safety shut offs for high water temperature, low oil pressure, overspeed, and engine over-crank.
- D. Emissions: The engine to be provided shall comply with the United States EPA's new source performance standards (NSPS) for stationary reciprocating engines. The engine shall be EPA Tier 4 Interim certified. Tier 3 certified for use only during loss of commercial power and periodic testing.

2.3 GENERATOR

- A. Type: The synchronous three phase generator shall be a single bearing, self-ventilated, drip-proof design in accordance with NEMA MG 1 and directly connected to the engine flywheel housing with a flex coupling. The generator shall meet performance class G2 of ISO 8528. The excitation system shall enable the alternator to sustain 300% (250% for 50Hz) of rated current based on the 125°C (Class H) or 105°C (Class F) rise rating for ten seconds during a fault condition and shall improve the immunity of the voltage regulator to non-linear distorting loads. The excitation system shall be of brushless construction and be independent of main stator windings (either permanent magnet or auxiliary windings).
- B. Regulator: The automatic voltage regulator (AVR) shall maintain generator output voltage within +/- 0.5% for any constant load between no load and full load. The regulator shall be a totally solid-state design, which includes electronic voltage buildup, over-excitation protection, shall limit voltage overshoot on startup, and shall be environmentally sealed. Voltage regulation shall be selectable to be either volts per hertz or by load adjustment module.
- C. Space Heater: Provide the generator with a space heater kit to eliminate condensation in the generator windings. The heater shall be single phase, 60 Hertz, 120 volts.

2.4 COOLING SYSTEM

A. Radiator: An engine-mounted radiator with blower type fan shall be sized to maintain

Standby Diesel Generator Set 16234-7 Revised per Addendum No. 1 dated April 27, 2023

<u>PROPOSAL</u>

FOR

STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES DIVISION OF BOATING AND OCEAN RECREATION ENGINEERING BRANCH

Job No. B78CO73A Heeia Kea Small Boat Harbor Wastewater Treatment System Improvements Kaneohe, Oahu, Hawaii

,2023

Engineering Branch Head Division of Boating and Ocean Recreation Department of Land and Natural Resources State of Hawaii Honolulu, Hawaii

Dear Sir:

The undersigned, having carefully examined the local conditions and all available records and information covering conditions which may affect the cost of the work to be performed, and having carefully examined the Plans and Specifications, and other contract documents, hereby proposes to furnish and pay for all materials, tools, equipment, labor and other incidental work including, but not limited to, demolition work, grading, concrete work, fencing, installation of new package wastewater treatment plant and sewage lift station, valves, piping, electrical work, and appurtenant work as show in the plans and in accordance with project specifications at Heeia Kea Small Boat Harbor, Kaneohe, Oahu, Hawaii as required or called for in this Proposal, all according to the true intent and meaning of the Notice to Bidders, Information and Instructions to Bidders, Proposal, Technical Specifications, Interim General Conditions, Plans, Permitting Documents, and any and all addenda for:

Job No. B78CO73A

Heeia Kea Small Boat Harbor Wastewater Treatment System Improvements Kaneohe, Oahu, Hawaii

on file in the office of the Engineering Branch for the TOTAL SUM BID (Items 1 to 41) of:

_____Dollars (\$______

and will fully complete all work under this contract, *including procurement of all required materials*, within 270 consecutive calendar days from the date of written notice to proceed, including date of said order, said total sum being itemized on the following pages.

BID PROPOSAL Job No. B78CO73A, Heeia Kea Small Boat Harbor Wastewater Treatment Plant (WWTP) Improvements WWTP Only (Leaching Field Installed)

ITEM NO.	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL
Gener	al				
1.	ai	LS	Mobilization and Demobilization (Not to Exceed 10% of Total Sum).		\$
2.		LS	Project Sign, in place complete.		\$
Civil V Waste	Work/ water System	Work			
3.	1	EA	Demolition and removal of existing wastewater treatment system after new WWTP is functional, including all labor, equipment and materials in place complete.	\$	\$
4.	1	LS	Clearing, Grubbing and Grading (150 CY excavation. 150 CY embankment and 0.14 area of disturbance) including retaining an ESCP pursuant to "Rules Relating to Storm Water Quality", effective 12/24/2018 including all labor, equipment and materials in place complete	\$	\$
5.	1	LS	Erosion Control measures including all BMP's regular monitoring and modification as required including all labor, equipment and materials in place complete.		\$
6.	340	LF	Barricades for work area demarcation with lights for night time identification and signage for project duration including all labor, equipment and materials in place complete.	\$	\$
7.	1	EA	New Flygt TOPS sewage pumping station including wetwell with ballast collar and control panel, emergency alarms including remote signaling to Operator or designated DOBAR personnel and integrated with the complete wastewater treatment system or Engineer approved equal including all labor, equipment and materials in place complete.	\$	\$

8.	100	LF	3-Inch Force Main sewer piping (PVC C-900, DR 18) between Sewage Pump Station and WWTP SideHill screen including all labor, equipment and materials in place complete.	\$ \$
9.	75	СҮ	Concrete slab for wastewater treatment plant (68' x 38') including all labor, equipment and materials in place complete.	\$ \$
10.	200	LF	Chain Link Fence including gates for wastewater treatment plant slab including all labor, equipment and materials in place complete.	\$ \$
11.	1	EA	MBBR packaged wastewater treatment plant as manufactured by World Water Works or Engineer approved equal with all controls and Sidehill screen, effluent flow meter, emergency alarms including remote signaling to Operator or designated DOBOR personnel and integrated with the complete wastewater treatment system as manufactured by World Water Works or engineer approved equal including all labor, equipment and materials inplace complete.	\$ \$
12.	1	EA	Two UV disinfection Systems (Standard TROJANUVFIT AL20 systems with Auto- Wipe) and control panel, emergency alarms including remote signaling to Operator or designated DOBOR personnel and integrated with the complete wastewater treatment system or Engineer approved equal including all labor, equipment and materials in place complete.	\$ \$
13.	70	LF	3" and 4" Ductile Iron Piping, Class 52 with epoxy liner from WWTP effluent discharge through UV disinfection to where 6" PVC of discharge lines to leaching field construction terminated as shown on plans with knife valves, pedestals, bends, tees, and fittings including all labor, equipment, and materials in place complete.	\$ \$

14.	60	LF	6-Inch gravity sewer piping (PVC C-900, DR 18) between WWTP slab and head of Leaching Field installed prior including all labor, equipment, and materials in place complete	\$	\$
15.	10	SY	6-inch untreated base course at area adjacent to new WWTP foundation slab including all labor, equipment, and materials in place complete	\$	\$
16.	10	SY	3-inch Asphaltic Concrete Pavement (State Mix 5 for Parking lots) at area adjacent to adjacent to new WWTP foundation including all labor, equipment, and materials in place complete.	\$	\$
			General/Civil		
			Work/Wastewater System Work		
			(Items 2 to 16) (Does not include Mobilization or		
			Demobilization)		\$
Electrical 17.	Work 420	LF	Trench and backfill, in place complete.	¢	Φ
17.	120	LI	Tenen une ouekini, în place complete.	\$	\$
18.	8.53	CY	Concrete for duct, in place complete.	\$	\$
19.	495	LF	1" PVC40, Concrete jacketed, in place complete.	\$	\$
20.	510	LF	2" PVC40, Concrete jacketed, in place complete.	\$	\$
21.	40	LF	3" PVC40, Concreted jacketed, in place complete.	\$	\$
22.	1,740	LF	#12 Wire, in place complete.	\$	\$
23.	20	LF	#10 Wire, in place complete.	\$	\$
24.	40	LF	#8 Wire, in place complete.	\$	\$
25.	490	LF	#6 Wire, in place complete.	\$	\$
26.	100	LF	#4 Wire, in place complete.	\$	\$
27.	360	LF	#1 Wire, in place complete.	\$	\$
			D /		

28.	20	LF	3/4" 316 SS Conduit, in place complete.	\$	\$
29.	20	LF	2" 316 SS Conduit, in place complete.	\$	\$
30.	3	EA	2" Seal fitting, in place complete.	\$	\$
31.	1	EA	3/4" x 10'-0" Ground Rod, in place complete.	\$	\$
32.	6	EA	LV Termination, in place complete.	\$	\$
33.	1	EA	200A Meter socket, 7JAW, N3RSS, in place complete.	\$	\$
34.	1	EA	Automatic Transfer Switch, Nema 4X	\$	\$
35.	3	EA	24x36 Electrical Pullbox	\$	\$
36.	1	EA	40 KW Generator w/ Weatherproof Enclosure	\$	\$
37.	1	EA	Equipment Pedestal, in place complete.	\$	\$
38.	2	EA	Equipment Frame, in place complete.	\$	\$
39.	2	EA	Light Pole and Fixture	\$	\$
40. 41.	1 1	EA EA	Panelboard N4X, in place complete Relocate Floodlight and Fixtures	\$ \$	\$ \$
			Subtotal Electrical Work (Items 17 to 41) (Does not include Mobilization or Demobilization)		\$
			TOTAL SUM BASE BID (Items 1 – 41 inclusive) (Including all Mobilization and Demobilization)		\$

\$

CONTRIBUTIONS BY STATE AND COUNTY CONTRACTORS PROHIBITED

Contractors are hereby notified of the applicability of Section 11-355, HRS, which states that campaign contributions are prohibited from specified State or county government contractors during the term of the contract if the contractors are paid with funds appropriated by a legislative body.

CONDITION OF AWARD

It is understood that the award of the contract will be made on the basis of the lowest responsible Total Sum Bid (Items 1 to 40) selected by the Board of Land and Natural Resources. Write the total of bid items 1 to 40 on page P-1.

In the event the low bid is below the available funds certified by the appropriate fiscal officer, the head of the purchasing agency responsible for the procurement in question is authorized to award Additives to the lowest bidder. The award of Additives may be in any order or combination such that the Base Bid plus Additives do not exceed the available funds.

It is understood and agreed that the Board of Land and Natural Resources reserves the right to reject any and/or all bids and waive any defects when, in the Board's opinion, such rejection or waiver will be for the best interest of the State of Hawaii.

In the event all bids exceed available funds certified by the appropriate fiscal officer, the head of the purchasing agency responsible for the procurement in question is authorized in situations where time or economic considerations preclude resolicitation of work of a reduced scope to negotiate an adjustment of the bid price, including changes in the bid requirements, with the low responsible and responsive bidder, in order to bring the bid within the amount of available funds. It is understood and agreed upon that the head of the purchasing agency may delete a portion or all of any item(s) in the proposal at the stated unit or lump sum price as necessary to stay within the available funding. The bidder is responsible to make an earnest effort to represent the actual cost of each item, including all materials, labor, equipment, overhead and profit in their bid proposal to preclude claims of anticipated profit or loss of profit because of an unbalanced bid proposal.

It is also understood that if a mutually agreeable cost for the reduced scope of work necessitated by a lack of available funds cannot be agreed upon between the bidder and the head of the purchasing agency within 14 calendar days after the bid opening, then the bid may be rejected in the best interest of the purchasing agency, and the head of the purchasing agency may negotiate in progressive order (lowest to highest) with the next lowest responsible and responsive bidder.

It is also understood and agreed that the award of the contract shall be conditioned upon funds being made available for this project and further upon the right of the Board of Land and Natural Resources to hold all bids received for a period of sixty (60) days from the date of the opening thereof, unless otherwise required by law, during which time no bid may be withdrawn.

It is also understood that Notice to Proceed may be delayed up to three hundred and sixty-five (365) days after the date of bid opening, and that no additional compensation will be provided for any claim for escalation or delay for issuance of Notice to Proceed on or before that date, plus the contract time allowed for performance of work noted on Page P-1 of the [Bid] PROPOSAL form. See SPECIAL PROVISIONS, Section 3.9 for additional requirements.

It is also understood and agreed that the quantities given herewith are approximate only and are subject to increase or decrease, and that the undersigned will perform all quantities of work as either increased or decreased, in accordance with the provisions of the Contract Specifications.

It is also understood and agreed that the estimated quantities shown for the items for which a UNIT PRICE

is asked in this Proposal are only for the purpose of comparing on a uniform basis, bids offered for the work under this contract, and the undersigned agrees that he is satisfied with and will at no time, dispute said estimated quantities as a means of claims for anticipated profit or loss of profit, because of a difference between the quantities of the various classes of work done or the materials and equipment installed, and the said estimated quantities. On UNIT PRICE bids, payment will be made only for the <u>actual number of units</u> incorporated into the finished project at the contract UNIT PRICE.

After the proposals are opened and read, the figures will be extended and/or totaled in accordance with the bid prices of the acceptable proposals and the totals will be compared. In the comparison of bids, words written in the proposal shall govern over figures and unit prices will govern over totals. Until the award of the contract, however, the right will be reserved to reject any and all proposals and to waive any defects or technicalities as may be deemed best for the interest of the State.

It is also understood and agreed that liquidated damages in the amount of ONE HUNDERED DOLLARS AND NO/100 (\$100.00) for each and every calendar day in excess thereof prior to completion of the contract shall be withheld from payments due to the Contractor.

It is also understood and agreed that if this bid is accepted, the successful bidder must enter into and execute a contract with the Board of Land and Natural Resources and furnish a Performance and Payment Bond, as required by law. These bonds shall conform to provisions of Section 103D-324 and 325, Hawaii Revised Statutes and any law applicable hereto.

It is also understood and agreed that the successful bidder will provide all necessary labor, materials, tools, equipment, and other incidentals necessary to do all the work and furnish all the materials specified in the contract in the manner and time herein prescribed, and according to the requirements of the Engineer as therein set forth.

It is understood that by submitting this proposal, 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 two years.

It is understood that by submitting this proposal in accordance with HAR 3-122-192, the undersigned is declaring that the price submitted is independently arrived without collusion.

It is also understood that by submitting this proposal, a <u>Certification for Safety and Health Programs for</u> <u>bids in excess of \$100,000</u> (in accordance with HRS 396-18), the undersigned certifies that his organization 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 (HIOSH).

It is further understood and agreed that the successful bidder shall comply with paragraph <u>3.1.a</u> <u>"SUBCONTRACTING"</u> of the General Provisions which requires that the contractor shall perform with his own organization and with the assistance of workmen under his immediate superintendence, work of a value not less than twenty percent (20%) of the value of all work embraced in the Contract, except that certain contract items of work, if specifically referred to in the special provisions, will be exempted from said twenty percent requirement.

Compliance with §103-310 HRS. As a condition of award all bidders shall comply with all laws governing entities doing business in the State, including Chapter 237 HRS (general excise tax); Chapter 383 HRS (employment security – unemployment insurance); Chapter 386 HRS (workers compensation); Chapter 392 HRS (temporary disability insurance); and Chapter 393 HRS (pre-paid health care), and shall produce all documents to the State (DLNR, Engineering Division) required to demonstrate compliance with these subsections. Any bidder making a false affirmation or certification under this subsection shall be suspended

and may be debarred from further offerings or awards pursuant to §103D-702 HRS.

RECEIPT OF ADDENDA

The bidder also acknowledges receipt of any and all addenda issued by the Engineering Division, by recording the date of receipt of the respective addenda in the space provided below:

Addendum	Date Received	Addendum	Date Received
No. 1 No. 2 No. 3 No. 4		No. 5 No. 6 No. 7 No. 8	

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

It is also understood and agreed that if this Proposal is accepted and the undersigned should fail or neglect to contract as aforesaid, the Board may determine that the bidder has abandoned the Contract, and thereupon, forfeiture of the security accompanying his proposal shall operate and the same shall become the property of the Board.

JOINT CONTRACTORS OR SUBCONTRACTORS TO BE ENGAGED ON THIS PROJECT

The Bidder agrees that the following is a complete listing of all joint contractors or subcontractors covered under Chapter 444, Hawaii Revised Statutes (HRS), who will be engaged by the Bidder on this project to perform the required work indicated pursuant to Section 103D-302, HRS. It is the <u>sole</u> responsibility of the contractor to review the requirements of this Project and determine the appropriate licenses that are required to complete the Project. The Bidder certifies that the completed listing of joint contractors or subcontractors fulfills the requirements for the project and the Bidder, together with the listed subcontractors or joint contractors have all the specialty contractor's licenses to complete the work, except as provided for in HRS §103D-302(b). Failure of the Bidder to comply with this requirement may be just cause for rejection of the bid.

"A" General Engineering Contractors and "B" General Building Contractors are reminded that due to the Hawaii Supreme Court's January 28, 2002 decision in <u>Okada Trucking Co., Ltd. v. Board of Water</u> <u>Supply, et al.</u>, 97 Haw. 450 (2002), they are prohibited from undertaking any work, solely or as part of a larger project, which would require the general contractor to act as a specialty contractor in any area in which the general contractor has no license. Although the "A" and "B" contractor may still bid on and act as the "prime" contractor on an "A" or "B" project (See, HRS §444-7 for the definitions of an "A" and "B" project.), respectively, the "A" and "B" contractor may only perform work in the areas in which they have the appropriate contractor's license (An "A" or "B" contractor obtains "C" specialty contractor's licenses either on its own, or automatically under HAR § 16-77-32</u>). The remaining work must be performed by appropriately licensed entities.

General Engineering "A" Contractors automatically have these "C" specialty contractor's licenses: C-3, C-9, C-10, C-17, C-24, C-31a, C-32, C-35, C-37a, C-37b, C-38, C-43, C-49, C-56, C-57a, C-57b and C-61.

General Building "B" Contractors automatically have these "C" specialty contractor's licenses: C-5, C-6, C-10, C-12, C-24, C-25, C-31a, C-32a, C-42a and C-42b.

In completing the Joint Contractors or Subcontractors List, describe the specialty contractor's nature and scope of work to be performed for this project and provide the complete firm name of the joint contractor or subcontractor in the respective columns. If the Bidder is a general contractor providing the work of a required specialty contractor, whose license is not automatically held pursuant to HAR 16-77-32, fill in the Bidder's (general contractor's) name and nature and scope of work to be performed on this project.

List only one joint contractor or subcontractor per required specialty contractor's classification, unless within the same specialty, the work of each joint contractor or subcontractor can be described so that there is <u>no</u> overlap in work descriptions.

If a contractor's license is required by law for the performance of the work which is called for in this bid, the bidder and all subcontractors must have the required license before the submission of the bidder's proposal in the case of a non-federal aid project, and for federal-aid projects, the bidder must have the required license prior to the award of the project and all subcontractors prior to the start of the subcontracted work.

Bidders shall list only one Joint Contractor or Subcontractor per required specialty contractor's license.

Class	Description	License No.	Joint or Subcontractor Firm Name

Enclose	d herewith is a:		
1.	Surety Bond (*1))	
2.	Legal Tender (*2))	
3.	Cashier's Check (*3))	
4.	Certificate of Deposit (*3))	in the
5.	Certified Check (*3))	amount
6.	Official Check (*3))	of
7.	Share Certificate (*3))	
8.	Teller's Check (*3))	
9.	Treasurer's Check (*3))	
(Cross 0	Out Those Not Applicable)		

	Dollars (\$)
as required by law.	
	Respectfully submitted,
	Name of Company, Joint Venture or Partnership
	Contractor's License No.
	By Signature (*4)
	Title Print Name Date Address
	Telephone No.
	E-Mail Address
	E-Mail Address

NOTES:

- 1. 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.
- 2. Fill in all blank spaces with information asked for or bid may be invalidated. <u>PROPOSAL</u> <u>MUST BE INTACT, MISSING PAGES MAY INVALIDATE YOUR BID.</u>

End of Proposal