

DEPARTMENT OF EDUCATION
PROCUREMENT AND CONTRACTS BRANCH

SEPTEMBER 28, 2020

ADDENDUM B

TO

INVITATION FOR BIDS

IFB D21-015

FOR

THE MAINTENANCE AND REPAIR OF
INDIVIDUAL WASTEWATER SYSTEMS (IWS) FOR VARIOUS
HAWAII DEPARTMENT OF EDUCATION (HIDOE) SCHOOLS ON THE ISLANDS
OF OAHU, MAUI AND KAUAI

This Addendum B has been issued to address the following: (Deletions in strikethrough, Additions in red bold)

1. Responses to questions submitted:

Q1: ATU Units only require a monthly service, but offer sheets include pricing for Quarterly, Semi-Annual and Annual?

Response: Please see attached revised Offer Sheets for Oahu and Kauai.

Q2: On Page S-7, Scope of Work, Detailed Requirements, #4. Do we include these items in the monthly service pricing?

Response: Yes

2. Revised Offer Pages attached and Excel Spreadsheet posted in HlePRO for Oahu and Kauai

- Group A Oahu – Kaaawa Elementary, ATU Units - Deleted Quarterly, Semi-Annual and Annual Pricing
- Group C Kauai – Kekaha Elementary, ATU Units – Deleted Quarterly, Semi-Annual and Annual Pricing

The following is hereby submitted:

GROUP A: ISLAND OF OAHU

	Location	Item	No. of Units	Capacity	Model	Monthly Service Unit Bid Price (12 cycles/year) (a)	Quarterly Service Unit Bid Price (4 cycles/year) (b)	Semi-Annual Service Unit Bid Price (2 cycles/year) (c)	Annual Service Unit Bid Price (1 cycle/year) (d)	Total Bid Price (a x 12)
PART A - Recurring Maintenance										
Group A: Island of Oahu - Aeroic Treatment Unit										
1	Kaaawa Elementary School	ATU-1	1	4,000 gallon	CBT4.0KFX 200	\$ -	n/a	n/a	n/a	\$ -
TOTAL SUM BID - PART A										\$ -

	Description	Est. No. of Hours (a)	Unit Bid Price/Hour (b)	Total Est. Repair Work (axb)
PART B - Authorized IWS Repair				
1	Authorized IWS Repairs	250	\$ -	\$ -
TOTAL SUM BID - PART B				\$ -
TOTAL SUM BID PRICE - GROUP A (PART A and B)				\$ -

The following is hereby submitted:

GROUP C: ISLAND OF KAUAI

	Location	Item	Capacity	Model	Monthly Service Unit Bid Price (12 cycles/year) (a)	Quarterly Service Unit Bid Price (4 cycles/year) (b)	Semi-Annual Service Unit Bid Price (2 cycles/year) (c)	Annual Service Unit Bid Price (1 cycle/year) (d)	Total Bid Price (a x 12)+(b x 4)+(c x 2)+(d x 1)
PART A									
Group C: Island of Kauai - Recurring Maintenance Septic/Dosing Tanks, Sewage Pumps, Preloader Tanks and Leach Fields									
1	Anahola Elementary School, Bldg C	Septic Tank	8' - 8,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
2	Hanalei Elementary, Bldg C, Cafeteria	Septic Tank	4,847 gallon	concrete	n/a	n/a	\$ -	n/a	\$ -
3	Halalei Elementary, Courtyard, Bldg A/D	Septic Tank	3,366 gallon	concrete	n/a	n/a	\$ -	n/a	\$ -
4	Kalaheo Elementary School, Bldg C	Septic Tank	6' - 3,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
5	Kalaheo Elementary School, Bldg M/Café	Septic Tank	6' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
6	Kalaheo Elementary School, New Admin Bldg	Septic Tank	8' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
7	Kalaheo Elementary School, Bldg I/J	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
8	Kalaheo Elementary School, Bldg I/J	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
9	Kalaheo Elementary School, Bldg A/G	Septic Tank	1000 gallon	JP1000 Concrete	n/a	n/a	\$ -	n/a	\$ -
10	Kapaa Middle School, Bldg PB2	Septic Tank	16,814 gallon	concrete	n/a	n/a	\$ -	n/a	\$ -
11	Kapaa Middle School, Bldg PB2	Septic Tank	16,814 gallon	concrete	n/a	n/a	\$ -	n/a	\$ -
12	Kapaa Middle School, Bldg PB2	Dosing Tank	8,584 gallon	concrete	n/a	n/a	\$ -	n/a	\$ -
13	Kappa Middle School, Bldg PB2	Sewage Pump	5 HP	460 GPM, 35 TDH	n/a	n/a	\$ -	n/a	\$ -
14	Kappa Middle School, Bldg PB2	Sewage Pump	5 HP	460 GPM, 35 TDH	n/a	n/a	\$ -	n/a	\$ -
15	Kauai High School, Bldg V, G, Farm Shop, M	Septic Tank	6' - 1,500 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
16	Kauai High School, Bldg V, G, Farm Shop, M	Septic Tank	6' - 1,500 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
17	Kauai High School, Bldg V, G, Farm Shop, M	Septic Tank	6' - 1,500 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
18	Kauai High School, Bldg V, G, Farm Shop, M	Septic Tank	6' - 1,500 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -

The following is hereby submitted:

	Location	Item	Capacity	Model	Monthly Service Unit Bid Price (12 cycles/year) (a)	Quarterly Service Unit Bid Price (4 cycles/year) (b)	Semi-Annual Service Unit Bid Price (2 cycles/year) (c)	Annual Service Unit Bid Price (1 cycle/year) (d)	Total Bid Price (a x 12)+(b x 4)+(c x 2)+(d x 1)
19	Kauai High School, Bldg I	Septic Tank	6' - 3,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
20	Kauai High School, Bldg I (2), J O	Septic Tank	6' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
21	Kauai High School, Bldg I (2), J O	Septic Tank	6' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
22	Kauai High School, Bldg I (2), J O	Septic Tank	6' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
23	Kauai High School, Bldg I (2), J O	Septic Tank	6' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
24	Kauai High School, Bldg B,H,J,U,Y, A/K	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
25	Kauai High School, Bldg B,H,J,U,Y, A/K	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
26	Kauai High School, Bldg B,H,J,U,Y, A/K	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
27	Kauai High School, Bldg B,H,J,U,Y, A/K	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
28	Kauai High School, Bldg B,H,J,U,Y, A/K	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
29	Kauai High School, Bldg B,H,J,U,Y, A/K	Septic Tank	6' - 5,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
30	Kauai High School, Bldg L	Septic Tank	8' - 9,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
31	Kauai High School, Bldg C	Septic Tank	8' - 11,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
32	Kauai High School, Bldg T	Septic Tank	8' - 14,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
33	Kauai High School, Bldg L	Septic Tank	10' - 20,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
34	Kauai High School, Bldg L	Septic Tank	10' - 22,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
35	Kauai High School, Bldg A	Septic Tank	5,000 gallon	concrete	n/a	n/a	\$ -	n/a	\$ -
36	Kilauea Elementary School, Classroom D	Septic Tank	6' - 1,500 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
37	Kilauea Elementary School, Bldg A	Septic Tank	6' - 3,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
38	Kilauea Elementary School, Bldg F	Septic Tank	1,800 gallon	round concrete	n/a	n/a	\$ -	n/a	\$ -
39	Kilauea Elementary School, Bldg E	Septic Tank	3,112 gallon	twin, multi-chamber, concrete	n/a	n/a	\$ -	n/a	\$ -

The following is hereby submitted:

	Location	Item	Capacity	Model	Monthly Service Unit Bid Price (12 cycles/year) (a)	Quarterly Service Unit Bid Price (4 cycles/year) (b)	Semi-Annual Service Unit Bid Price (2 cycles/year) (c)	Annual Service Unit Bid Price (1 cycle/year) (d)	Total Bid Price (a x 12)+(b x 4)+(c x 2)+(d x 1)
40	Kilauea Elementary School, Bldg B	Septic Tank	5,000 gallon	concrete	n/a	n/a	\$ -	n/a	\$ -
41	Kilauea Elementary School, Cafeteria	Septic Tank	1000 gallon	JP1000 Concrete	n/a	n/a	\$ -	n/a	\$ -
42	Koloa Elementary School, Bldg I	Septic Tank	4' - 1,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
43	Koloa Elementary School, Bldg I	Septic Tank	6' - 1,500 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
44	Koloa Elementary School, Bldg C	Septic Tank	6' - 3,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
45	Koloa Elementary School, Bldg G	Septic Tank	6' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
46	Koloa Elementary School, Bldg PT-1	Septic Tank	8' - 4,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
47	Koloa Elementary School, Bldg I/J	Septic Tank	8' - 11,000 gallon	Xerxes	n/a	n/a	\$ -	n/a	\$ -
Island of Kauai - Preloader Tanks									
48	Kekaha Elementary School	Preloader Tanks	1,000 gallon	Orenco	n/a	\$ -	n/a	n/a	\$ -
49	Kekaha Elementary School	Preloader Tanks	1,000 gallon	Orenco	n/a	\$ -	n/a	n/a	\$ -
Island of Kauai - Waste Water Pump Stations									
50	Eleele Elementary School, Bldg O-Near Preschools	WWPS-1	2HP	HPGX200CD	n/a	\$ -	n/a	\$ -	\$ -
51	Eleele Elementary School, Bldg I	WWPS-2	5HP	HPGHX500	n/a	\$ -	n/a	\$ -	\$ -
52	Kapaa High School, Portable P4031	WWPS-1	3HP	HPGHX300DD	n/a	\$ -	n/a	\$ -	\$ -
53	Kekaha Elementary School, Bldg B/Port P-2	WWPS-1	3HP	HPGLX200CD	n/a	\$ -	n/a	\$ -	\$ -
Island of Kauai - Aerobic Treatment Units									
54	Kekaha Elementary School, Bldg F	ATU-1	8,000 gallon	CBT8.0KFX 200	\$ -	n/a	n/a	n/a	\$ -
55	Kekaha Elementary School, BldgB/Port P-2	ATU-2	12,500 gallon	CBT12.5KFX 200	\$ -	n/a	n/a	n/a	\$ -
TOTAL SUM BID - PART A									\$ -

The following is hereby submitted:

	Location	Item	No. of Units (a)	Capacity	Model	Unit Price Per Pump Out Location (b)	Total Pump Out Price (a x b)
PART B							
GROUP C - ISLAND OF KAUAI - PUMPOUT PRICING							
1	Anahola Elementary School, Bldg C	Septic Tank	1	8' - 8,000 gallon	Xerxes	\$ -	\$ -
2	Hanalei Elementary, Bldg C, Cafeteria	Septic Tank	1	4,847 gallon	concrete	\$ -	\$ -
3	Halalei Elementary, Courtyard, Bldg A/D	Septic Tank	1	3,366 gallon	concrete	\$ -	\$ -
4	Kalaheo Elementary School, Bldg C	Septic Tank	1	6' - 3,000 gallon	Xerxes	\$ -	\$ -
5	Kalaheo Elementary School, Bldg M/Café	Septic Tank	1	6' - 4,000 gallon	Xerxes	\$ -	\$ -
6	Kalaheo Elementary School, New Admin Bldg	Septic Tank	1	8' - 4,000 gallon	Xerxes	\$ -	\$ -
7	Kalaheo Elementary School, Bldg I/J	Septic Tank	1	1000 gallon	JP1000	\$ -	\$ -
8	Kalaheo Elementary School, Bldg A/G	Septic Tank	2	6' - 5,000 gallon	Xerxes	\$ -	\$ -
9	Kapaa Middle School, Bldg PB2	Septic Tank	2	16,814 gallon	concrete	\$ -	\$ -
10	Kauai High School, Bldg V, G, Farm Shop, M	Septic Tank	4	6' - 1,500 gallon	Xerxes	\$ -	\$ -
11	Kauai High School, Bldg I	Septic Tank	1	6' - 3,000 gallon	Xerxes	\$ -	\$ -
12	Kauai High School, Bldg I (2), J O	Septic Tank	4	6' - 4,000 gallon	Xerxes	\$ -	\$ -
13	Kauai High School, Bldg B,H,J,U,Y, A/K	Septic Tank	6	6' - 5,000 gallon	Xerxes	\$ -	\$ -
14	Kauai High School, Bldg L	Septic Tank	1	8' - 9,000 gallon	Xerxes	\$ -	\$ -
15	Kauai High School, Bldg C	Septic Tank	1	8' - 11,000 gallon	Xerxes	\$ -	\$ -
16	Kauai High School, Bldg T	Septic Tank	1	8' - 14,000 gallon	Xerxes	\$ -	\$ -
17	Kauai High School, Bldg L	Septic Tank	1	10' - 20,000 gallon	Xerxes	\$ -	\$ -
18	Kauai High School, Bldg L	Septic Tank	1	10' - 22,000 gallon	Xerxes	\$ -	\$ -
19	Kauai High School, Bldg A	Septic Tank	1	5,000 gallon	concrete	\$ -	\$ -
20	Kilauea Elementary School, Classroom D	Septic Tank	1	6' - 1,500 gallon	Xerxes	\$ -	\$ -
21	Kilauea Elementary School, Bldg A	Septic Tank	1	6' - 3,000 gallon	Xerxes	\$ -	\$ -
22	Kilauea Elementary School, Bldg F	Septic Tank	1	1,800 gallon	round concrete	\$ -	\$ -
23	Kilauea Elementary School, Bldg E	Septic Tank	1	3,112 gallon	twin, multi-chamber,	\$ -	\$ -

The following is hereby submitted:

	Location	Item	No. of Units (a)	Capacity	Model	Unit Price Per Pump Out Location* (b)	Total Pump Out Price (a x b)
24	Kilauea Elementary School, Bldg B	Septic Tank	1	1000 gallon	JP1000	\$ -	\$ -
25	Kilauea Elementary School, Cafeteria	Septic Tank	1	5,000 gallon	concrete	\$ -	\$ -
26	Koloa Elementary School, Bldg I	Septic Tank	1	4' - 1,000 gallon	Xerxes	\$ -	\$ -
27	Koloa Elementary School, Bldg I	Septic Tank	1	6' - 1,500 gallon	Xerxes	\$ -	\$ -
28	Koloa Elementary School, Bldg C	Septic Tank	1	6' - 3,000 gallon	Xerxes	\$ -	\$ -
29	Koloa Elementary School, Bldg G	Septic Tank	1	6' - 4,000 gallon	Xerxes	\$ -	\$ -
30	Koloa Elementary School, Bldg PT-1	Septic Tank	1	8' - 4,000 gallon	Xerxes	\$ -	\$ -
31	Koloa Elementary School, Bldg I/J	Septic Tank	1	8' - 11,000 gallon	Xerxes	\$ -	\$ -
TOTAL SUM BID PRICE - PART B Subtotal							\$ -
				Estimated Annual Percentage of Sites Requiring Pumpout* (a)		Total Sum Bid - Part B Subtotal (b)	Total Estimated Annal Pumpout Charges** (a x b)
				15%		\$ -	\$ -

*Annual pump out frequency is estimated at 15% of the total septic tank inventory in the group. The pumpout frequency is estimated and is not intended to reflect a guaranteed yearly pump out service amount.

** This total will be included in contract amount

	Description	Est. No. of Hours (a)	Unit Bid Price/Hour (b)	Total Est. Repair Work (axb)
PART C - Authorized IWS Repair				
1	Authorized IWS Repairs	250	\$ -	\$ -
TOTAL SUM BID PRICE - PART C				\$ -
TOTAL SUM BID PRICE - GROUP C (PART A, B AND C)				\$ -