EXHIBIT A

8th AMENDMENT TO THE ADDENDUM-DBEDT-HSEO RENEWABLE ENERGY PERMITTING WIZARD

State Agency:	DBEDT-HSEO
Agency Contact:	Cameron Black
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Agency Address:	235 S. Beretania Street, #502
Agency Phone:	(808) 587-9009
HIC PM:	Carrie Miyasato
HIC PM Email:	carrie.miyasato@ehawaii.gov
HIC PM Phone:	(808) 687-6137
Application Name:	Renewal Energy Permitting Wizard (ENERGYWIZ)
Business Model:	Fixed Rate
Estimated Deployment Date:	June 18, 2020

SCOPE OF WORK AND DELIVERABLES

Scope:

The scope of work covers enhancements requested by the STATE as follows:

- 1. Replace text on home page
- 2. Correct URL to feedback survey
- 3. Move Agency Contacts and Acronyms links to top of page
- 4. Update text in Federal and State Agency contact lists
- 5. Update text in Acronyms page
- 6. Re-label pre-evaluation categories
- 7. Re-label technology categories
- 8. Implement the "name" of question sets in progress bar
- 9. Implement user's notes on the page while evaluation is in progress
- 10. Implement warning: session about-to-time-out
- 11. Implement warning: session-has-timed-out notice
- 12. Implement validation to check all questions are answered on each page

Delivery:

The STATE shall have fifteen (15) working days to review each deliverable and to either notify HIC of acceptance, or to provide HIC a detailed list of deficiencies that must be remedied prior to payment being made. In the event the STATE notifies HIC of material, non-compliance with the functional specifications, HIC shall correct the same within fifteen (15) working days, unless the STATE consents in writing to a longer period of time.

Task Duration	Description	Deliverable	Role	Hours	Rate (h)	Total	Payment Schedule (includes GET)
TBD	Signed Statement of Work	Signed SOW	N/A	N/A	N/A	N/A	
Kickoff Meeting	Determine start of project work	Work Plan with dates for each deliverable	N/A	N/A	N/A	N/A	
5 working days	Development & testing of enhancements #1- #5	Enhancements #1 - #5 on TEST site					
	1. Replace text: home page		Developer	12.00	\$80	\$960.00	
	2. Correct URL: feedback survey page		PM	3.75	\$80	\$300.00	
	3. Move links to top: Agency Contacts and Acronyms		QA	2.50	\$80	\$200.00	
	4. Update text: Federal and State Agency contact page		Sys Admin	1.00	\$100	\$100.00	
	5. Update text: Acronyms page						
4 working days after delivery of #1 - #5 on TEST site	STATE application testing						
3 working days	Changes deployed to TEST						
3 working days after changes on TEST site	Approval to deploy enhancements #1 -#5 to PROD	Sign-off: Authorization to Deploy Letter					20% payment (2,508.90)
10 working days	Development & testing of enhancements #6 & #7	Enhancements #6 & #7 on TEST site					
	6. Re-label pre-evaluation categories		Developer	12.00	\$80	\$960.00	
	7. Re-label technology categories		PM	4.00	\$80	\$320.00	
			QA	4.50	\$80	\$360.00	
J			Sys Admin	1.00	\$100	\$100.00	

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4 working days after delivery of #6 & #7	STATE application testing						
on TEST site							
3 working days	Changes deployed to TEST						
3 working days after changes on TEST site	Approval to deploy enhancements #6 & #7 to PROD	Sign-off: Authorization to Deploy Letter					
5 working days	Development & testing of enhancement #8	Enhancement #8 on TEST site					
	8. Implement the "name" of question sets in progress bar		Developer	8.00	\$80	\$640.00	
			PM	3.00	\$80	\$240.00	
			QA	3.00	\$80	\$240.00	
			Sys Admin	1.00	\$100	\$100.00	
4 working days after delivery of #8 on TEST site	STATE application testing						
3 working days	Changes deployed to TEST						
3 working days after changes TEST site	Approval to deploy enhancement #8 to PROD	Sign-off: Authorization to Deploy Letter					
10 working days	Development & testing of enhancement #9	Enhancement #9 on TEST site					
	9. Implement user's notes on the evaluation page in progress		Developer	16.00	\$80	\$1,280.00	
			PM	4.00	\$80	\$320.00	
			QA	8.00	\$80	\$640.00	
			Sys Admin	1.00	\$100	\$100.00	
5 working days after delivery of #9 on TEST site	STATE application testing						
3 working days	Changes deployed to TEST						
3 working days after changes on TEST site	Approval to deploy enhancement #9 to PROD	Sign-off: Authorization to Deploy Letter		• · · · · · · · · · · · ·			
5 working days	Development & testing of enhancements #10 & #11	Enhancement #10 & #11 on TEST site					
	10. Implement warning: session about to time-out		Developer	12.00	\$80	\$960.00	
	11. Implement notice: session has timed-out		РМ	2.00	\$80	\$160.00	
			QA	4.00	\$80	\$320.00	
			Sys Admin	1.00	\$100	\$100.00	

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			Work Totals	148.25		\$11,980.00	\$12,544.50
30 days after deployment of #12 to PROD		Sign off: Letter of Acceptance					40% payment (\$5,017.80
Within 1 week after deployment of #12 to PROD	Testing, training & review	Training Session	PM	1.50	\$80	\$120.00	
3 working days after changes on TEST site	Approval to deploy enhancement #12 to PROD	Sign-off: Authorization to Deploy Letter					20% payment (2,508.90)
3 working days	Changes deployed to TEST						
5 working days after delivery of #12 on TEST site	STATE application testing						
			Sys Admin	1.00	\$100	\$100.00	
			PM QA	6.00 12.00	\$80 \$80	\$480.00 \$960.00	
	12. Implement validation		Developer	24.00	\$80	\$1,920.00	
10 working days	Development & testing of enhancement #12	Enhancement #12 on TEST site					
3 working days after delivery of changes on TEST site	Approval to deploy enhancements #10 & #11 to PROD	Sign-off: Authorization to Deploy Letter					20% payment (2,508.90)
3 working days	Changes deployed to TEST						
5 working days after delivery of #10 & #11 on TEST site	STATE application testing						

Work Plan/Deliverables:

HIC is to provide a detailed description of all the tasks that are to be completed to accomplish each of the deliverables in the table above. This will serve a road map for the project.

The following is the work plan determined at the time of SOW creation. An updated work plan will be provided to the STATE OR COUNTY within 2 days after project kickoff meeting.

Development and TEST Deployment of Enhancements #1 – #5 (January 13 – February 3, 2020)

- Code the application and test (January 13 17)
- Deployment to TEST environment (January 17)
- STATE application testing (January 21 24)

- Changes/bug fixes (January 27 29)
- STATE application testing (January 30 February 3)
- Approval (February 3)
- Deployment to PROD environment (February 3)

Development and TEST Deployment of Enhancements #6 & #7 (February 4 – March 3, 2020)

- Code the application and test (February 4 18)
- Deployment to TEST environment (February 18)
- STATE application testing (February 19 24)
- Changes/bug fixes (February 25 27)
- STATE application testing (February 28 March 3)
- Approval (March 3)
- Deployment to PROD environment (March 3)

Development and TEST Deployment of Enhancement #8 (March 4 – 24, 2020)

- Code the application and test (March 4 10)
- Deployment to TEST environment (March 10)
- STATE application testing (March 11 16)
- Changes/bug fixes (March 17 19)
- STATE application testing (March 20 24)
- Approval (March 24)
- Deployment to PROD environment (March 24)

Development and TEST Deployment of Enhancement #9 (March 25 – April 24, 2020)

- Code the application and test (March 25 April 8)
- Deployment to TEST environment (April 8)
- STATE application testing (April 9 16)
- Changes/bug fixes (April 17 21)
- STATE application testing (April 22 24)
- Approval (April 24)
- Deployment to PROD environment (April 24)

Development and TEST Deployment of Enhancements #10 & #11 (April 27 – May 18, 2020)

- Code the application and test (April 27 May 1)
- Deployment to TEST environment (May 1)
- STATE application testing (May 4 8)
- Changes/bug fixes (May 11 13)
- STATE application testing (May 14 18)

- Approval (May 18)
- Deployment to PROD environment (May 18)

Development and TEST Deployment of Enhancement #12 (May 19 – June 18, 2020)

- Code the application and test (May 19 June 2)
- Deployment to TEST environment (June 2)
- STATE application testing (June 3 9)
- Changes/bug fixes (June 10 15)
- STATE application testing (June 16 18)
- Approval (June 18)
- Deployment to PROD environment (June 18)

Training (June 22 – 27, 2020)

HIC shall, at the commencement of project discussions, also identify and define all dependencies that may occur for each stage of the project and present those dependencies in writing, as part of this section, prior to signing of the SOW.

FEES

Include total cost (including general excise tax) and breakdown of all other fees (i.e. development, hosting, maintenance and support, transaction and other fees).

1. Development Fees: \$12,544.50

2. Hosting, Maintenance and Support Fees: \$2,513.09 (including GET) per year for the live Production website and the associated Admin and Test websites. See 7th Amendment to the Addendum signed and dated May 17, 2019.

- 3. Transaction Fees: \$0.00
- 4. Other Fees: \$0.00

INVOICE AND PAYMENT SCHEDULE

The total not-to-exceed cost for this project is \$12,544.50 and will be invoiced and paid 30-days after invoice is received according to the following schedule:

	Invoice Schedule			
Date	Deliverable	Price	GE Tax	Total
	Invoice upon deployment of enhancements #1 – #5 and STATE acceptance	\$2,396.00	\$112.90	\$2,508.90 (20%)
	Invoice upon deployment of enhancements #10 & #11 and STATE acceptance (includes completion of enhancement 6 – 9)	\$2,396.00	\$112.90	\$2,508.90 (20%)
	Invoice upon deployment of enhancement #12 and STATE acceptance	\$2,396.00	\$112.90	\$2,508.90 (20%)
	Invoice at end of 30-day warranty period and STATE acceptance	\$4,792.00	\$225.80	\$5,017.80 (40%)
	TOTAL	\$11,980.00	\$564.50	\$12,544.50

ADDITIONAL RESPONSIBILITIES OF STATE OR COUNTY

STATE to provide the following in a timely manner:

- Updated text for home page
- Updated text for Federal and State Agency page
- Updated text for Acronyms page
- Updated Question Sets

ADDITIONAL RESPONSIBILITIES OF HIC

• No additional responsibilities.