# ADDENDUM NO. 8

COUNTY OF KAUA'I DEPARTMENT OF WATER

PLANS, PROPOSAL, SPECIFICATIONS CONTRACT AND BOND FOR

JOB NO. 09-01, K-01, K-12
KALĀHEO WATER SYSTEM IMPROVEMENTS
PACKAGE A – 0.5 MG YAMADA RESERVOIR
PACKAGE B – 0.1 MG CLEARWELL RESERVOIR
PACKAGE C – WATER MAIN INSTALLATION
KALĀHEO, KAUA'I, HAWAI'I

## NOTICE TO PROSPECTIVE PROPOSERS

This addendum is hereby made a part of the PLANS, PROPOSAL, SPECIFICATIONS, CONTRACT AND BOND for the subject project and it shall amend the said contract documents in the following respects:

## Item 1

Revised Offer Form attached. Correction to Quantity for Item No. 42 (Package B).

#### End of Addendum No. 8

If there are any questions, please contact Michael K. Hinazumi by email at <a href="mailto:mhinazumi@kauaiwater.org">mhinazumi@kauaiwater.org</a> .

Joseph E. "Joe" Tait Manager and Chief Engineer May 9, 2022

# ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM NO. 8

Receipt Acknowledged:		
Organization	Received by	
Date	Title	
(Ple	ase sign and return this acknowledgement.)	

<u>OFFER</u>	
For	
DEPARTMENT OF WATER, COUNTY OF KAUA'I, LĪHU'E, KAUA'I, HAWAI'I	,
	20
Chief Procurement Officer Department of Water County of Kaua'i 4398 Pua Loke Street Līhu'e, Hawai'i 96766	
Dear Sir:	
Pursuant to and in compliance with your Invitation For Bids and other Contract Doot the undersigned Offeror, having familiarized itself with the terms of the contract, the latter performance of the contract and the cost of the work at the place where the work specifications, "General Provisions for Construction Contracts of the Department of Standards, 2002", Invitation For Bids, and other Contract Documents, hereby propose within the time stipulated in the said documents, including all its component parts are be performed, and to provide and furnish any and all of the labor, materials, tools, expall utility and transportation services necessary to perform the contract, in a working complete all of the work covered by the contract in connection with these specifical construction plans titled:	local conditions affecting rk is done, the plans and f Water", "Water System es and agrees to perform, nd everything required to pendable equipment, and nanlike manner, in place
JOB NO. 09-01, K-01, K-12, KALĀHEO WATER SYSTEM IMPROVE A – 0.5 MG YAMADA RESERVOIR, PACKAGE B – 0.1 MG CLEARV PACKAGE C – WATER MAIN INSTALLATION, KALĀHEO, KAUA'I	WELL RESERVOIR,
on file in the office of the Department of Water for,	
TOTAL SUM BID (words)	DOLLARS
(words)	

(\$\_\_\_\_\_\_) said total sums being itemized on the following pages:

1

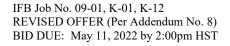


Contractor\_\_\_\_

## **OFFER SCHEDULE**

# JOB NO. 09-01, K-01, K-12, KALĀHEO WATER SYSTEM IMPROVEMENTS, PACKAGE A – 0.5 MG YAMADA RESERVOIR, PACKAGE B – 0.1 MG CLEARWELL RESERVOIR, PACKAGE C – WATER MAIN INSTALLATION, KALĀHEO, KAUA'I, HAWAI'I

ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
(Base I	Bid) PACKAGE	A - 0.5	MG YAMADA RESERVOIR		
1	1	LS	Mobilization & Demobilization (Not to exceed 6% of the sum of all items excluding Lump Sum Offer of this item)		\$
2	14,000	CY	Site excavation, including clearing and grubbing, demolition, and hauling and disposal of excess material.	\$	\$
3	350	LF	4-foot high chain-link fence, including DWS 2500 concrete footing and all appurtenances, in place complete.	\$	\$
4	730	LF	6-foot high chain-link fence topped with extension arm and three strands of barbed wire, including DWS 2500 concrete footing and all appurtenances, in place complete.	\$	\$
5	1	EA	20-foot wide double-swing 6-foot high chain-link gate topped with extension arm and three strands of barbed wire, including DWS 2500 concrete footing, sign, and all appurtenances, in place complete.	\$	\$
6	1,000	SY	2" thick A.C. Pavement, Hot Mix State Design Mix V, for pavement restoration, driveway pavement, and site pavement, including base and subbase courses, in place complete.	\$	\$
7	200	CY	Aggregate base course for unpaved areas, in place complete.	\$	\$
8	381	LF	Reinforced Concrete Retaining Wall-A, in place complete.	\$ 	\$
9	243	LF	Reinforced Concrete Retaining Wall-B, in place complete.	\$	\$ 
10	300	LF	Concrete gutter, in place complete.	\$	\$





ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
11	30	LF	12" Ductile Iron Pipe Waterline; Cl. 53, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
12	230	LF	12" Ductile Iron Pipe Waterline; Cl. 52, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
13	120	LF	8" Ductile Iron Pipe Waterline; Cl. 52, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
14	1	LS	Ductile Iron Fittings (ANSI A-21.10 & AWWA C110), including trench excavation and backfill, in place complete.		\$
15	6	EA	12" Gate Valve MJxMJ with C.I. Valve Box and Cover, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
16	3	EA	8" Gate Valve MJxMJ with C.I. Valve Box and Cover, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
17	7	EA	2-1/2" Brass Cleanout and Riser, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
18	2	EA	12" Check Valve Assembly, including check valve, vault, vault cover, unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
19	1	EA	4" Altitude Valve, including valve, vault, vault cover, unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
20	1	EA	Special drain inlet for grass area 11.00' to 11.99' deep, including unclassified trench excavation and backfill, in place complete.	\$	\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
20.1	1	EA	Drain Inlet Type G-4, 8.00' to 8.99' deep, including unclassified trench excavation and backfill, in place complete.	\$	\$
20.2	1	EA	Special drain inlet for grass area 13.00' to 13.99' deep, including unclassified trench excavation and backfill, in place complete.	\$	\$
21	1	EA	County DPW shallow drain manhole detail D-18 for pavement areas with grated cover, 8.00' to 8.99' deep, including unclassified trench excavation and backfill, in place complete.	\$	\$
22	2	EA	County DPW standard drain manhole detail D-22 for pavement areas with grated cover, 8.00' to 8.99' deep, in place complete.	\$	\$
23	1	EA	State standard drain manhole, Type A, for pavement areas, with grated cover, 19.00'-19.99', including unclassified trench excavation and backfill, in place complete.	\$	\$
24	270	LF	18" Reinforced Concrete Pipe Drainline, Class III, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
25	75	LF	18" Corrugated High-Density Polyethylene Drainline, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
26	35	LF	12" Ductile Iron Pipe Drainline, Cl. 53, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
27	250	LF	6" corrugated, perforated HDPE drain line, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
28	15	LF	6" corrugated HDPE drain line, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
29	1	EA	CRM outlet headwall, inclusive of 4-foot high chain-link fence and concrete rubble pavement, in place complete.	\$	\$
30	1	EA	0.5 Million Gallon reinforced concrete reservoir tank, including all appurtenances, in place complete.	\$	\$
31	1	LS	Chlorination and flushing of water system, including removal of temporary risers and incidental work, all in accordance with the specifications.		\$
32	1	LS	Furnish and install electrical equipment, and wiring, including but not limited to providing trenching and backfill, pullboxes power, control and instrumentation ducts, cables, junction boxes, connections to power control and instrumentation devices, painting testing, and all appurtenant electrical work in place complete and in accordance with the plans and specifications.		\$
33	1	LS	SCADA system, including but not limited to software programming of existing RTU; modifications to existing master SCADA; and all appurtenant SCADA work; in place complete, and accordance with the plans and specifications, ready for operation.		\$
			TOTAL PACKAGE A SUM OFFER (BASE BID) (Items 1 to 33 inclusive)		\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION		UNIT PRICE	TOTAL
(Additi	ive No. 1) PACK	AGE B	5 – 0.1 MG CLEARWELL RESERVOIR	•		
34	1	LS	Mobilization & Demobilization (not to exceed 6% of the sum of all items excluding Lump Sum Offer of this item).			\$
35	2,254	CY	Site excavation, including hauling and disposal of excess material	\$		\$
36	315	LF	6-foot high chain-link fence topped with extension arm and three strands of barbed wire, including DWS 2500 concrete footing, all appurtenances, in place complete.	\$		\$
37	1	EA	16-foot wide double-swing 6-foot high chain-link gate topped with extension arm and three strands of barbed wire, including DWS 2500 concrete footing, sign, and all appurtenances, in place complete.	\$		\$
38	1,385	SY	6" Thick Concrete Pavement for pavement restoration, driveway pavement, and site pavement in place complete.	\$		\$
39	760	SY	2" Thick AC Pavement Hot Mix State Design Mix IV for site pavement in place complete.	\$		\$
40	360	CY	Aggregate base course for Access Road and Paved Area, in place complete	\$		\$
41	29,700	SF	Cellular confinement construction access, for a complete job.	\$		\$
42	123	LF	Reinforced Concrete Retaining Wall, in place complete	\$		\$
43	135	LF	Concrete swale, in place complete.	\$		\$
44	960	LF	Concrete curb and gutter, in place complete.	\$		\$
45	50	LF	Concrete header, in place complete.	\$		\$
46	3	EA	Gutter diversion, in place complete.	\$		\$
47	2	EA	GRP transition, in place complete	\$		\$
48	1,275	LF	8" Ductile Iron Pipe Waterline; Cl. 52, including unclassified trench excavation,	\$		\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
			backfill, and all appurtenances, in place complete.		
49	40	LF	8" Ductile Iron Pipe Waterline; Cl. 53, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
50	225	LF	1-1/2" Copper Pipe Waterline; Type K, including unclassified trench excavation and backfill, fittings, and all appurtenances, in place complete.	\$	\$
51	1	LS	Ductile Iron Fittings (ANSI A-21.10 & AWWA C110), included unclassified trench excavation and backfill, in place complete.		\$
52	8	EA	8" Gate valve MJ x MJ with C.I. valve box and cover, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
53	1	EA	1" Air/Vacuum Relief Valve, including all appurtenances, in place complete.	\$	\$
54	1	LS	Connection for New 8" D.I. Water line to existing 8" Asbestos Cement Water line, including unclassified excavation, transition coupling, and appurtenances, in place complete.		\$
55	1	EA	County DPW standard drain inlet, Type G-2, for pavement area, 4.00' to 4.99', including unclassified trench excavation and backfill, in place complete.	\$	\$
56	1	EA	County DPW standard drain inlet, Type G-2, for pavement area, 5.00' to 5.99', including unclassified trench excavation and backfill, in place complete.	\$	\$
57	130	LF	6" corrugated, perforated HDPE drain line, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
58	25	LF	6" corrugated HDPE drain line, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
59	25	LF	12" Ductile Iron Drainline, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
60	90	LF	12" PVC Drainline, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
61	1	EA	CRM headwall, inclusive of 4-foot high chain-link fence, in place complete.	\$	\$
62	13	LF	4-feet high chain link fence on top of headwall, including all appurtenances, in place complete.	\$	\$
63	1	LS	0.1 Million Gallon reinforced concrete reservoir tank, including all appurtenances, in place complete.		\$
64	1	LS	Chlorination and flushing of water system, including removal of temporary risers and incidental work, all in accordance with the specifications.		\$
65	1	LS	Furnish and install electrical equipment, and wiring, including but not limited to trenching and backfill, pullboxes, power, control and instrumentation ducts, cables, junction boxes, connections to power, control and instrumentation devices, painting, testing, and all appurtenant electrical work in place complete and in accordance with the plans and specifications		\$
66	1	LS	Furnish and install telephone equipment, and wiring, including but not limited to trenching and backfill, pullboxes, testing, and all appurtenant electrical work in place complete and in accordance with the plans and specifications.		\$
67		FA	Hawaiian Telcom (HTEL) cost sharing	\$	\$ 21,500



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE		TOTAL
68	1	LS	SCADA system, including but not limited to software programming of existing RTU; modifications to existing master SCADA; and all appurtenant SCADA work; in place complete, and accordance with the plans and specifications, ready for operation.		<b>\$</b>	
69	1	LS	Control Building, in place complete.		\$	
70	1	LS	Hydropneumatic booster pump, in place complete.		\$	
			TOTAL PACKAGE B SUM OFFER (ADDITIVE NO. 1) (Items 34 to 70 inclusive)		\$	



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
(Additi	ive No. 2) PACK	AGE C	E – WATER MAIN INSTALLATION		
71	1	LS	Mobilization & Demobilization (not to exceed 6% of the sum of all items excluding Lump Sum Offer of this item).		\$
72	1	LS	Clearing and grubbing.		\$
73	10,000	SY	Cold Planing Existing A.C. Pavement.	\$	\$
74	35	SY	4" Thick Concrete Pavement for trench pavement restoration and driveway pavement, including base and subbase courses, in place complete.	\$	\$
75	2,300	SY	2" Thick A.C. Pavement Hot Mix State Design Mix V for trench pavement restoration and driveway pavement, including base and subbase courses, in place complete.	\$	\$
76	10,000	SY	2" Thick A.C. Pavement Hot Mix State Design Mix V for pavement resurfacing, in place complete.	\$	\$
77	830	LF	12" Ductile Iron Pipe Waterline; Cl. 52, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
78	7,197	LF	8" Ductile Iron Pipe Waterline; Cl. 52, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
79	3,500	LF	6" Ductile Iron Pipe Waterline; Cl. 52, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
80	34	LF	3" Ductile Iron Pipe Waterline; Cl. 52, including unclassified trench excavation, backfill, and all appurtenances, in place complete.	\$	\$
81	1	LS	Ductile Iron Fittings (ANSI A-21.10 & AWWA C110), in place complete.		\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
82	5	EA	12" Gate Valve MJxMJ with C.I. Valve Box and Cover, including all appurtenances, in place complete.	\$	\$
83	5	EA	8" Gate Valve MJxMJ with C.I. Valve Box and Cover, including all appurtenances, in place complete.	\$	\$
84	5	EA	6" Gate Valve MJxMJ with C.I. Valve Box and Cover, including all appurtenances, in place complete.	\$	\$
85	9	EA	6" Gate Valve MJxFE with C.I. Valve Box and Cover, including all appurtenances, in place complete.	\$	\$
86	1	EA	3" Gate Valve MJxMJ with C.I. Valve Box and Cover, including all appurtenances, in place complete.	\$	\$
87	15	EA	1" Air/Vacuum Relief Valve, including all appurtenances, in place complete.	\$	\$
88	17	EA	Single Service Lateral and assembly, including all appurtenances, in place complete.	\$	\$
89	8	EA	Double Service Lateral and assembly, including all appurtenances, in place complete.	\$	\$
90	7	EA	Fire Hydrant, including all appurtenances, in place complete.	\$	\$
91	4	EA	2-1/2" Brass Cleanout and Riser, including all appurtenances, in place complete.	\$	\$
92	1	LS	Connection of New 3" Ductile Iron Waterline to Existing 3" PVC Waterline at WL C Sta. 56+71.0± o/s 2.1' ± RT, including all appurtenances, in place complete.		\$
93	1	LS	Connection of New 6" Ductile Iron Waterline B to Existing 6" Asbestos- Cement Waterline at WL B Sta. 11+61.3±, including all appurtenances, in place complete.		\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
94	1	LS	Connection of New 12" Ductile Iron Waterline C to New 12" Ductile Iron Waterline at WL C Sta. (-) 0+3.7±, including all appurtenances, in place complete.		\$
95	1	LS	Connection of New 12" Ductile Iron Waterline C to Existing 6" Cast Iron Waterline at WL C Sta. 19+92.39 o/s 13.4' ±LT, including all appurtenances, in place complete.		\$
96	1	LS	Connection of New 6" Ductile Iron Waterline D to Existing 6" Cast Iron Waterline at WL D Sta. 0+00, including all appurtenances, in place complete.		\$
97	1	LS	Connection of New 6" Ductile Iron Waterline D to Existing 6" Ductile Iron Waterline at WL D Sta.33+43.3±, including all appurtenances, in place complete.		\$
98	1	LS	Connection of New 12" Ductile Iron Waterline E to New 12" Ductile Iron Waterline at WL E Sta. 0+00, including all appurtenances, in place complete.		\$
99	1	LS	Connection of New 8" Ductile Iron Waterline F to New 8" Ductile Iron Waterline at WL F Sta. 0+00, including all appurtenances, in place complete.		\$
100	1	LS	Connection of New 8" Ductile Iron Waterline F to Existing 8" Ductile Iron Waterline at WL F Sta.0+16.3±, including all appurtenances, in place complete.		\$
101	1	LS	Connection of New 8" Ductile Iron Waterline G to New 8" Ductile Iron Waterline at WL G Sta. 0+00, including all appurtenances, in place complete.		\$
102	1	LS	Connection of New 8" Ductile Iron Waterline G to Existing 8" Existing Asbestos-Cement Waterline at WL G Sta.0+13.5±, including all appurtenances, in place complete.		\$



ITEM NO.	ESTIMATED QUANTITY	U/M	DESCRIPTION	UNIT PRICE	TOTAL
103	1	LS	Chlorination and flushing of water system, including removal of temporary risers and incidental work, all in accordance with the specifications.		\$
104	580	LF	Tree Root Barrier, in place complete.	\$	\$
			TOTAL PACKAGE C SUM OFFER (ADDITIVE NO. 2) (Items 71 to 104 inclusive)		\$



# **RECAPITULATION**

# Kalāheo Water System Improvements, Kalāheo, Kaua'i, Hawai'i

BASE BID	
Offer Schedule A – Yamada 0.5 MG Reservoir, Total Package A	
Sum Offer (Items 1-33, Inclusive)	\$
ADDITIVE NO. 1	
Offer Schedule B – Clearwell 0.1 MG Reservoir, Total Package B	
Sum Offer (Items 34-70, Inclusive)	\$
ADDITIVE NO. 2	
Offer Schedule C – Water Main Installation, Total Package C	
Sum Offer (Items 71-104, Inclusive)	\$
TOTAL SUM BID	
(Items 1-104, Inclusive)	\$



## SCHEDULE B HAWAI'I PRODUCTS PREFERENCE

In accordance with HRS §103D-1002, the Hawai'i products preference is applicable to this solicitation. Hawai'i Products ("HP") are available for those items noted on Schedule B, below. The Hawai'i products list is available on the SPO webpage at <a href="https://www.spo.hawaii.gov/for-state-county-personnel/manual/procurement/solicitation/goods-services-construction/preferences/hawaii-product-preferences/">https://www.spo.hawaii.gov/for-state-county-personnel/manual/procurement/solicitation/goods-services-construction/preferences/hawaii-product-preferences/</a> or go to the SPO Home page, click on "For Vendors" tab; click on Preferences, Hawai'i Product Preferences to view. Offeror transmitting a Hawai'i Product (HP) shall identify the HP on Schedule B-1.

Any person desiring a Hawai'i product preference shall have the product(s) certified and qualified if not currently on the Hawai'i 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 Hawai'i product list shall complete form SPO-038, Certification for Hawai'i Product Preference and submit, via email to the Procurement Officer issuing the solicitation, and provide the solicitation number and title in the subject line, and include all additional information required by the Procurement Officer. For each product, one form shall be completed and transmitted (i.e. 3 products should have 3 separate forms completed). Form SPO-038 is available on the SPO webpage at http://hawaii.gov/spo under the 'Quicklinks' menu; click on 'Forms for Vendors, Contractors, and Service Providers'.

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 Hawai'i product. In the event of any change that materially alters the Offeror's ability to supply Hawai'i products, the Offeror shall notify the Procurement Officer in writing no later than five (5) 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.

The following is a list of products that the Department anticipates will be used in this particular project; however the list is not all inclusive and additional products may be qualified.



### HAWAI'I PRODUCTS LIST

**HP** Description

Manufacturer/Supplier

Class

Aggregates and Sand –
Basalt, rock, cinder, limestone and coral
Aggregates – Recycled asphalt and concrete
Asphalt and paving materials
Cement and concrete products

Pre-cast concrete products

Signs - traffic, regulatory, and construction

Soil amendments, mulch, compost

Bidders intending to use or supply a Hawai'i Product must list the price and total cost of each item f.o.b. jobsite, unloaded, including applicable general excise tax and use tax on this form. Failure to designate a Hawai'i product will mean that the Bidder is offering a non-Hawai'i product and award, if made to the bidder, will be on the basis that the bidder will deliver or use a non-Hawai'i product.

The Bidder shall list only the Manufacturers/Suppliers certified and qualified on Schedule B.

If the Department has awarded a contract under HRS, § 103D-1002, finds that in the performance of that contract there has been a failure to comply with HRS, § 103D-1002, the contract shall be voidable and the findings shall be referred for debarment or suspension proceedings under HRS 103D-702. Any purchase made or any contract awarded or executed in violation of this section shall be void and no payment shall be made by the Department on account of the purchase or contract.



# SCHEDULE B-1 SCHEDULE OF MATERIAL COST (if Hawai 'i preference requested)

HAWAI'I			APPROX.		TOTAL COST OF
PRODUCT	MANUFACTURER	CLASS	QUANTITY	UNIT	MATERIAL
Aggregates and	TVII II VOITTO TOTELLE	021100	Quintilli	01,11	
Sand – Basalt,					
rock, cinder,					
limestone and					
coral					
Aggregates –					
Recycled					
asphalt and					
concrete					
Asphalt and					
paving					
materials					
Cement and					
concrete					
products					
Pre-cast					
concrete					
products					
Signs-traffic,					
regulatory and					
construction					
Soil					
amendments,					
mulch, compost					



# SCHEDULE C MANDATORY LICENSING REQUIREMENT

"A" general engineering contractors and "B" general building contractors are reminded that due to the Hawai'i Supreme Court's January 28, 2002 decision in Okada Trucking Co., Ltd. V. Board of Water Supply, et al., 97 Haw. 450 (2002), they are prohibited from undertaking any work, solely or as part of a larger project, that 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 submit an offer on and act as the "prime" contractor on an "A" and "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 "C" specialty 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.). The remaining work must be subcontracted out to appropriately licensed "C" specialty contractors. It is the sole responsibility of the contractor to review the requirements of this project and determine the appropriate licenses that are required to complete the project.

### LISTING OF SUBCONTRACTORS

Sec. 103D-302, H.R.S., provides that each offer for Public Works Construction Contracts shall include the name of each person or firm to be engaged by the Offeror as a joint contractor or subcontractor in the performance of the Public Works Construction Contract. The Offer shall also indicate the nature and scope of the work to be performed by such joint contractors or subcontractors. All offers which do not comply with this requirement shall be rejected pursuant to Sec. 103D-302(b) H.R.S.

To comply with the above provisions, the offeror shall complete the schedule of the nature and scope of work by listing, where applicable, the names of the joint contractors and subcontractors to be used after the description of the nature and scope of the work.

#### ALL JOINT CONTRACTORS OR SUBCONTRACTORS TO BE ENGAGED ON THIS PROJECT

The Offeror certifies that the following is a complete listing of all joint contractors and/or subcontractors who will be engaged by the Offeror on this Project to perform the nature and scope of work indicated regardless of the percentage of the value of the work to be performed by the joint contractor or subcontractor, pursuant to Section 103D-302, Hawai'i Revised Statutes, and understands that failure to comply with this requirement shall be just cause for rejection of the Offer.

The Offeror further understands that only those joint contractors or subcontractors listed shall be allowed to perform work on this Project. If no joint contractor or subcontractor for any subdivision of work is listed, it shall be construed that the work shall be performed by the Offeror with Offeror's employees.

All Offerors must be sure that they possess, and that the joint contractors or subcontractors listed in the Offer possess, all the necessary specialty licenses needed to perform the work for this Project. The Offeror shall be solely responsible for assuring that all specialty licenses required to perform the work is covered in the Offer.

The Offeror shall include the license number of the joint contractors or subcontractors listed below. Failure to provide the correct names and license numbers as registered with the Contractors Licensing Board may cause rejection of the offer submitted.

It is the <u>sole responsibility of the contractor</u> to review the requirements of this Project and determine the appropriate licenses that are required to complete the Project.



# LISTING OF ALL JOINT CONTRACTORS OR SUBCONTRACTORS

	Contractor Classification	Name of Joint Contractor or Subcontractor	License Number
C-1	Acoustical and Insulation Contractor		
C-2	Mechanical Insulation Contractor		
C-3	Asphalt Paving and Surfacing Contractor		
C-3a	Asphalt Concrete Patching, Sealing, and Striping Contractor		
C-3b	Play Court Surfacing Contractor		
C-4	Boiler, Hot-Water Heating and Steam Fitting Contractor		
C-5	Cabinet, Millwork, and Carpentry Remodeling and Repairs Contractor		
C-5a	Garage Door and Window Shutters Contractor		
C-5b	Siding Application Contractor		
C-6	Carpentry Framing Contractor		
C-7	Carpet Laying Contractor		
C-9	Cesspool Contractor		
C-10	Scaffolding Contractor		
C-12	Drywall Contractor		
C-13	Electrical Contractor		
C-14	Sign Contractor		
C-15	Electronic Systems Contractor		
C-15a	Fire and Burglar Alarm Contractor		
C-15b	Telecommunications Contractor		
C-16	Elevator Contractor		
C-16a	Conveyor Systems Contractor		
C-17	Excavating, Grading, and Trenching Contractor		
C-19	Asbestos Contractor		
C-20	Fire Protection Contractor		
C-20a	Fire Repressant Systems Contractor		



	Contractor Classification	Name of Joint Contractor or Subcontractor	License Number
C-21	Flooring Contractor		
C-22	Glazing and Tinting Contractor		
C-22a	Glass Tinting Contractor		
C-23	Gunite Contractor		
C-24	Building Moving and Wrecking Contractor		
C-25	Institutional and Commercial Equipment Contractor		
C-27	Landscaping Contractor		
C-27a	Hydro Mulching Contractor		
C-27b	Tree Trimming and Removal Contractor		
C-31	Masonry Contractor		
C-31a	Cement Concrete Contractor		
C-31b	Stone Masonry Contractor		
C-31c	Refractory Contractor		
C-31d	Tuckpointing and Caulking Contractor		
C-31e	Concrete Cutting, Drilling, Sawing, Coring, and Pressure Grouting Contractor		
C-32	Ornamental, Guardrail, and Fencing Contractor		
C-32a	Wood and Vinyl Fencing Contractor		
C-33	Painting and Decorating Contractor		
C-33a	Wall Coverings Contractor		
C-33b	Taping Contractor		
C-33c	Surface Treatment Contractor		
C-34	Soil Stabilization Contractor		
C-35	Pile Driving, Pile and Caisson Drilling, and Foundation Contractor		
C-36	Plastering Contractor		
C-36a	Lathing Contractor		
C-37	Plumbing Contractor		



	Contractor Classification	Name of Joint Contractor or Subcontractor	License Number
C-37a	Sewer and Drain Line Contractor		
C-37b	Irrigation and Lawn Sprinkler Systems Contractor		
C-37c	Vacuum and Air Systems Contractor		
C-37d	Water Chlorination and Sanitation Contractor		
C-37e	Treatment and Pumping Facilities Contractor		
C-37f	Fuel Dispensing Contractor		
C-38	Post Tensioning Contractor		
C-40	Refrigeration Contractor		
C-40a	Prefabricated Refrigerator Panels Contractor		
C-41	Reinforcing Steel Contractor		
C-42	Roofing Contractor		
C-42a	Aluminum and Other Metal Shingles Contractor		
C-42b	Wood Shingles and Wood Shakes Contractor		
C-42c	Concrete and Clay Tile Contractor		
C-42e	Urethane Foam Contractor		
C-42g	Roof coatings Contractor		
C-43	Sewer, Sewage Disposal, Drain, and Pipe Laying Contractor		
C-43a	Reconditioning and Repairing Pipeline Contractor		
C-44	Sheet Metal Contractor		
C-44a	Gutters Contractor		
C-44b	Awnings and Patio Cover Contractor		
C-48	Structural Steel Contractor		
C-48a	Steel Door Contractor		
C-49b	Hot Tub and Pool Contractor		
C-51	Tile Contractor		



	Contractor Classification	Name of Joint Contractor or Subcontractor	License Number
C-51a	Cultured Marble Contractor		
C-51b	Terrazzo Contractor		
C-52	Ventilating and Air Conditioning Contractor		
C-55	Waterproofing Contractor		
C-56	Welding Contractor		
C-57	Well Contractor		
C-57a	Pumps Installation Contractor		
C-57b	Injection Well Contractor		
C-60	Solar Power Systems Contractor		
C-61	Solar Energy Systems Contractor		
C-61a	Solar Hot Water Systems Contractor		
C-61b	Solar Heating and Cooling Systems Contractor		
C-62	Pole and Line Contractor		
C-62a	Pole Contractor		
C-63	High Voltage Electrical Contractor		
C-68	Classified Specialist		
	Licensed Surveyor		
	Licensed Geotechnical Engineer		
	Licensed Structural Engineer		
	Archaeologist		
	Cultural Monitor		
	Licensed Civil Engineer		
	Supervising Control and Data Acquisition (SCADA) Contractor		
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	Contractor Classification	Name of Joint Contractor or Subcontractor	License Number
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<sup>\*</sup> Contractor to add licenses as required to complete the scope of work. Attach additional sheet as needed. It is understood and agreed that the Department reserves the right to reject any and/or all offers and waive any defects when, in the Department's opinion, such rejection or waiver shall be for the best interest of the Department.

For purpose of evaluating the criterion described in this solicitation, it is understood and agreed that offers will be compared on the basis of the Total Sum Offer which shall be considered to be the total sum of actual or corrected amounts proposed on each item. The offerors signed Offer shall constitute the Offeror's official offer. The Department reserves the right to designate the contract amount based on selected Offeror's Total Sum Offer depending on the funds available for this Project.

It is also understood and agreed that the work called for under this Project must and shall be completed within **Nine Hundred (900)** consecutive calendar days after written notice has been given to the successful Offeror to commence work. 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 increase or decrease, in accordance with the provisions of the specifications.

It is also understood and agreed that the estimated quantities shown for items for which a UNIT PRICE is listed in the Offer are only for the purpose of comparing on a uniform basis offers offered for the work under this contract, and the undersigned agrees that the undersigned is satisfied with and will not dispute said estimated quantities as a means of comparing the offers. It is understood and agreed that the Offeror will make no claims for anticipated profit or loss of profit because of a difference between quantities of the various classes of work done or the materials and equipment actually installed and the said estimated quantities. On UNIT PRICE offers, payment will be made only for the actual number of units incorporated into the finished project at the contract UNIT PRICE.

It is also understood and agreed that if the product of the UNIT PRICE offer and the number of units does not equal the total amount stated by the Offeror in the offer for any item, it will be assumed that the error was made in computing the total amount. For purpose of evaluating the criterion described in this solicitation, the stated UNIT PRICE alone will be considered as representing the Offeror's intention and the total amount offered on such item shall be considered to be the amount arrived at by multiplying the UNIT PRICE by the number of units.

It is also understood and agreed that the liquidated damages in the amount of \$1,000.00 for each and every calendar day in excess thereof prior to completion of the contract beyond the specified and approved completion date, shall be withheld from payments due to the Contractor, pursuant to the Damages for Delay provision contained in this solicitation.

It is also understood and agreed that if this offer is accepted, the successful offeror will contract with the Board and said offeror shall furnish the required bonds to the Board within ten (10) days from the date of receiving from the Board the contract prepared and ready for execution.

It is further understood and agreed that the successful offeror will provide all necessary materials, labor, tools, equipment, and other incidental 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 Department as therein set forth.



The undersigned further understands and agrees that by submitting this Offer, 1) the Offeror is declaring that the Offer is not in violation of Chapter 84, Hawai'i Revised Statutes, and 2) Offeror is certifying that the price(s) submitted was (were) independently arrived at without collusion.

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

Enclosed herewith is a Bidder's Bond (Bid Security)	()	for the sum
Surety Bond	()	
Legal Tender	()	
Certificate of Deposit	()	
Share Certificate	()	
Cashier's Check	()	
Treasurer's Check	()	
Teller's Check	()	
Certified Check	()	
C		DOLLARG
f	CXV 4 1 :	DOLLARS
\$) payable to the Department of under Sub-Section 2.9 "Bid Security" of the "General Propertment of Water", dated April 25, 2016.		not less than the sum required Construction Contracts of the



Evidence of the undersigned Offeror having the herewith furnished.	authority to submit this Offer and to enter a contract is
	Respectfully submitted,
	Name of Offeror
	Authorized Signature
	Print/Type Name & Title of above
Address, Zip Code	
Telephone	
Contractor's License No.	
State of Hawai'i General Excise Tax License	No.
Federal Employer Identification No.	
Type of Organization: (Please designate)	<ul> <li>□ Sole Proprietorship</li> <li>□ Partnership</li> <li>□ Corporation</li> <li>□ Joint Venture</li> <li>□ Other (please specify)</li> </ul>
State of Incorporation:	☐ Other (please specify)
Name of Performance Bond Surety Co.	
Address	
Authorized to do Ruciness in the State of Hawai	'i? □ Vec or □ No



If corporation, state who will sign contract and signatory's title:					
Name	Title				
Name	Title				
together with the signature(s) of the Officer(s) authororporate seal affixed thereto. Evidence of the authororporate seal affixed thereto.	ority of the Officer(s) to sign on behalf of the acluded in the Offer. Acceptable evidence of authority articles of incorporation, corporate resolution, or siness Corporation Act).  PANY, the legal name of the company shall be set the member of the limited liability company or ompany authorized to sign on behalf of the entity.				
If the Offeror is a <u>PARTNERSHIP</u> , the legal name of the firm shall be set forth on the Offer, together with the signature(s) of the General Partner(s) authorized to sign on behalf of the partnership. Evidence of the authority of the General Partner(s) authorized to sign on behalf of the partnership <u>SHALL</u> be attached to this page and included with the Offer. Acceptable evidence of authority to sign for the partnership includes, but is not limited to, a copy of the partnership registration statement or authorization signed by all of the partners. (See HRS Ch. 425, Partnerships).					
If Offeror is a <b>SOLE PROPRIETORSHIP</b> , Offer	ror's signature shall be placed above.				

