



Office of the Administrative Director – Financial Services Department

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Janell Kim
FINANCIAL SERVICES DIRECTOR

June 2, 2014

MEMORANDUM

TO WHOM IT MAY CONCERN

FROM: Janell Kim
Financial Services Director

SUBJECT: ADDENDUM NO. 2
INVITATION FOR BID NO. J15013
TO PROVIDE MAINTENANCE SERVICE, AND CHEMICAL WATER
TREATMENT SERVICE, EDDY CURRENT TESTING FOR THE AIR
CONDITIONING AND VENTILATION SYSTEM FOR THE FIFTH
JUDICIAL CIRCUIT (PU'UHONUA KAULIKE) THE JUDICIARY, STATE
OF HAWAII

Transmitted herewith is a copy of Addendum No. 2 for your review. A copy of this Addendum is also available from our Judiciary web page at <http://www4.hawaii.gov/jud/>.

This is to inform you the Equipment List has been added to this Invitation for Bid and the BID OPENING date has been postponed from 2:00 p.m. H.S.T., June 3, 2014 to 2:00 p.m. H.S.T., June 10, 2014.

Please direct questions to Mr. Dean Kuboyama of the Fifth Judicial Circuit at (808) 482-2381 or email at Dean.E.Kuboyama@courts.hawaii.gov.

/s/ Janell Kim
Janell Kim
Financial Services Director

ADDENDUM NO. 2
INVITATION FOR BID NO. J15013
TO PROVIDE MAINTENANCE SERVICE, AND CHEMICAL WATER
TREATMENT SERVICE, EDDY CURRENT TESTING FOR THE AIR
CONDITIONING AND VENTILATION SYSTEM FOR THE FIFTH JUDICIAL
CIRCUIT (PU`UHONUA KAULIKE) THE JUDICIARY, STATE OF HAWAII

This addendum modifies the original Solicitation Document dated April 2014 and any previously issued addenda. The items in this addendum shall govern the work, taking precedence over previously issued specifications and drawings governing the items mentioned. Acknowledge receipt of this Addendum in the space provided on the Solicitation, Offer and Contract Form.

Add the Equipment List to IFB J15013.

**KAUAI JUDICIARY COMPLEX
EQUIPMENT LIST**

Date: June 2014

ITEM NO.	DESCRIPTION	AREA SERVED/LOCATION
1	(CH 1 & 2) Centrifugal chiller Trane Model CVHE0320, R123 refrigerant	Chiller Room
2	(Ch 3) Water cooled rotary screw chiller Trane Model RTHB130, R22 refrigerant)	Chiller Room
3	(CT 1 & 2) Cooling tower Evapco Model LSTA-8P-121	Cooling Tower Room
4	(CHWP 1 & 2) Chilled water pump Aurora Model 5KS215SAC221, Size 4X5X10B Model 413, Centrifugal vertical splitcase	Cooling Tower Room
5	(CHWP 3) Chilled water pump Aurora Model 5KS184SAC221, Size 3X4X10B Series Model 413, Centrifugal vertical splitcase	Chiller Room
6	(CHWP 4 & 5) Chilled water pump Aurora Model 5KS256SAC221, Size 4X5X10C Model 413, Centrifugal vertical splitcase	Chiller Room
7	(CWP 1 & 2) Condenser water pump Aurora Model 5KS256SAC221, Size 5X6X11A Model 413, Centrifugal vertical splitcase	Cooling Tower Room
8	(CWP 3) Condenser water pump Aurora Model 5KS215SAC222, Size 1/2X3X12 Model 413, Centrifugal vertical splitcase	Cooling Tower Room
9	(AHU 1-1) Air handling unit Trane Model MCCB006, 2 38hp, angled filter (4ea 20"x16"), variable speed drive	LL Sheriff's Office
10	(AHU 1-2) Air handling unit Trane Model MCCB006, 3 hp, angled filter (4ea 20"x16"), variable speed drive	LL Secured Area
11	(AHU 1-3) Air handling unit Trane Model MCCB008, 3 hp, angled filter (4ea 20"X20"), variable speed drive	LL Corridor
12	(AHU 1-4) Air handling unit Trane Model MCCB006, 2 hp, angled filter (4 ea 20"X16")	LL Central Records Storage
13	(AHU 1-5) Air handling unit Trane Model MCCB012, 5 hp, angled filter (6 ea 20"X20"), variable speed drive	LL Library/Video Conference
14	(AHU 2-1) Air handling unit Trane Model MCCB006, 2 hp, angled filter (4ea 20"X16"), variable speed drive	ML Judges Chamber
15	(AHU 2-2) Air handling unit Trane Model MCCB010, 3 hp, angled filter (4ea 25"X20"), variable speed drive	ML Courtroom 3
16	(AHU 2-3) Air handling unit Trane Model MCCB010, 3 hp, angled filter (4ea 25"X20"), variable speed drive	ML Courtroom 2
17	(AHU 2-4) Air handling unit Trane Model MCCB006, 3 hp, angled filter (4ea 20"X16"), variable speed drive	ML Judges Chamber
18	(AHU 2-5) Air handling unit Trane Model MCCB010, 3 hp, angled filter (4ea 25"X20"), variable speed drive	ML Courtroom 1
19	(AHU 2-6) Air handling unit Trane Model MCCB006, 3 hp, angled filter (4ea 20"X16"), variable speed drive	ML Judges Chamber
20	(AHU 2-7) Air handling unit Trane Model MCCB014, 5 hp, angled filter (12ea 20"X16"), variable speed drive	ML Court Wing Corridor
21	(AHU 2-8) Air handling unit Trane Model MCCB014, 5 hp, angled filter (12ea 20"X16"), variable speed drive	ML Admin Wing
22	(AHU 2-9) Air handling unit Trane Model MCCB017, 5 hp, angled filter (8ea 20"X16", 4 ea 25x16), variable speed drive	ML Admin Wing
23	(AHU 2-10) Air handling unit Trane Model MCCB014, 5 hp, angled filter (12ea 20"X16"), variable speed drive	ML Admin Wing
24	(AHU 2-11) Air handling unit Trane Model MCCB006, 2 hp, angled filter (4ea 20"X16"), variable speed drive	ML Admin Wing
25	(AHU 2-12) Air handling unit Trane Model MCCB021, 7.5 hp, angled filter (4ea 20"X16", 8 ea 25"X16"), variable speed drive	ML Admin Wing
26	(AHU 3-1) Air handling unit Trane Model MCCB006, 2 hp, angled filter (4ea 20"X16"), variable speed drive	UL Judges Chamber

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27	(AHU 3-2) Air handling unit Trane Model MCCB010, 3 hp, angled filter (4ea 25"X20"), variable speed drive	UL Courtroom 6
28	(AHU 3-3) Air handling unit Trane Model MCCB008, 3 hp, angled filter (4ea 20"X20"), variable speed drive	UL Courtroom 5
29	(AHU 3-4) Air handling unit Trane Model MCCB006, 2 hp, angled filter (4ea 20"X16"), variable speed drive	UL Judges Chamber
30	(AHU 3-5) Air handling unit Trane Model MCCB010, 5 hp, angled filter (4ea 25"X20"), variable speed drive	UL Courtroom 4
31	(AHU 3-6) Air handling unit Trane Model MCCB008, 3 hp, angled filter (4ea 20"X20"), variable speed drive	UL Judges Chamber
32	(AHU 3-7) Air handling unit Trane Model MCCB014, 5 hp, angled filter (12ea 20"X16"), variable speed drive	UL Court Wing Corridor
33	(AHU 3-8) Air handling unit Trane Model MCCB017, 5 hp, angled filter (8ea 20"X16", 4ea 25"X16"), variable speed drive	UL Admin Wing
34	(AHU 3-9) Air handling unit Trane Model MCCB014, 5 hp, angled filter (12ea 20"X16"), variable speed drive	UL Admin Wing
35	(AHU 3-10) Air handling unit Trane Model MCCB014, 5 hp, angled filter (12ea 20"X16"), variable speed drive	UL Admin Wing
36	(AHU 3-11) Air handling unit Trane Model MCCB008, 3 hp, angled filter (4ea 20"X20"), variable speed drive	UL Admin Wing
37	(AHU 3-12) Air handling unit Trane Model MCCB012, 5 hp, angled filter (6ea 20"X20"), variable speed drive	UL Admin Wing
38	(FCU 1-1) Fan coil unit Trane Model BCHC024A2, 5.8 FLA, 115V/1ph/60Hz, 2" TA filters	LL Data/Comm
39	(FCU 1-2) Fan coil unit Trane Model BCHC054G2, 1.5 FLA, 460V/3 ph/60Hz, 2" TA filters	LL Secured Elev Mech Room
40	(FCU 1-3) Fan coil unit Trane Model BCHC036G2, 1.5 FLA, 460V/3 ph/60Hz, 2" TA filters	LL Public Elev Mech Room
41	(FCU 2-1) Fan coil unit Trane Model BCHC012A2, 5.8 FLA, 115V/1ph/60Hz, 2" TA filters	ML Court Court Wing Data/Comm
42	(FCU 2-2) Fan coil unit Trane Model BCHC012A2, 5.8 FLA, 115V/1ph/60Hz, 2" TA filters	ML Admin Wing Data/Comm
43	(FCU 2-3) Fan coil unit Trane Model BCHC036G2, 1.5 FLA, 460V/3 ph/60Hz, 2" TA filters	ML Public Elev Mech Room
44	(FCU 3-1) Fan coil unit Trane Model BCHC012A2, 5.8 FLA, 115V/1ph/60Hz, 2" TA filters	UL Court Wing Data/Comm
45	(FCU 3-2) Fan coil unit Trane Model BCHC012A2, 5.8 FLA, 115V/1ph/60Hz, 2" TA filters	UL Admin Wing Data/Comm
46	(EF 1-1) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Holding Cells
47	(EF 1-2; 2 ea) Exhaust fan Greenheck Model BSQ-180-15, belt drive, 1.5 hp, 460V/3 ph/60Hz	Mechanical Room
48	(EF 1-3; 2 ea) Exhaust fan Greenheck Model BSQ-120-4, belt drive, 1/4 hp, 115V/1 ph/60 HZ	Secured Sally Port
49	(EF 1-4) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Overnight Cell
50	(EF 1-5) Exhaust fan Greenheck Model SP-B200, ceiling exhaust fan, 1/4 hp, 115V/1 ph/60 Hz,	Toilet Room 126
51	(EF 1-6) Exhaust fan Greenheck Model SP-A250, ceiling exhaust fan, 83w, 115V/1 ph/60 Hz,	Utility Room 118
52	(EF 1-7) Exhaust fan Greenheck Model SP-A710, ceiling exhaust fan, 285w, 115V/1 ph/60 Hz,	Elec Room 114
53	(EF 1-8) Exhaust fan Greenheck Model CSP -A1050, in-line cabinet fan, 455w, 115V/1 ph/60 Hz,	Elev Mach Room 147
54	(EF 1-9) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Utility Room 115

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ITEM NO.	DESCRIPTION	AREA SERVED/LOCATION
55	(EF 1-10) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Staff Shower
56	(EF 1-11; 2 ea) Exhaust fan Greenheck Model BSQ-180-15, belt drive, 1.5 hp, 460V/3 ph/60Hz	Secured Parking
57	(EF 1-12) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Main Elec Room
58	(EF 1-13) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 106
59	(EF 1-14) Exhaust fan Greenheck Model SE1-12-432D8 sidewall direct drive, 1/8 hp, 115V/1 ph/60Hz	Generator Building
60	(EF 2-1) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Toilet Room 241
61	(EF 2-2) Exhaust fan Greenheck Model SP-B200, ceiling exhaust fan, 173w, 115V/1 ph/60 Hz	Toilet Room 237
63	(EF 2-3) Exhaust fan Greenheck Model CSP-A510, inline cabinet fan, 217w, 115V/1 ph/60 Hz,	Holding Cell Rm 228 & 236
64	(EF 2-4) Exhaust fan Greenheck Model SP-A710, ceiling exhaust fan, 285w, 115V/1 ph/60 Hz,	Electrical Room 220
65	(EF 2-5) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Holding Cell Rm 224
66	(EF 2-6) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 245
67	(EF 2-7) Exhaust fan Greenheck Model CSP-A700, inline cabinet fan, 350w, 115V/1 ph/60 Hz,	Toilet Rm 251, 248, 247
68	(EF 2-8) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Toilet Room 254
69	(EF 2-9) Exhaust fan Greenheck Model SP-B200, ceiling exhaust fan, 173w, 115V/1 ph/60 Hz	Toilet Room 216
70	(EF 2-10) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Toilet Room 258
71	(EF 2-11) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Toilet room 204
72	(EF 2-12) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Toilet room 298
73	(EF 2-13) Exhaust fan Greenheck Model CSP-A510, inline cabinet fan, 217w, 115V/1 ph/60 Hz,	Toilet Room 268 & 269
74	(EF 2-14) Exhaust fan Greenheck Model SP-A1050, ceiling exhaust fan, 420w, 115V/1 ph/60 Hz,	Electrical Room 289
75	(EF 2-16) Exhaust fan Greenheck Model	
76	(EF 2-15) Exhaust fan Greenheck Model CSP-A510, inline cabinet fan, 217w, 115V/1 ph/60 Hz,	Staff Toilets 284, 284, 285
77	(EF 3-1) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Toilet Room 341
78	(EF 3-2) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 337
79	(EF 3-3) Exhaust fan Greenheck Model CSP-A510, inline cabinet fan, 217w, 115V/1 ph/60 Hz,	Holding Cell Room 328 & 329
80	(EF 3-4) Exhaust fan Greenheck Model CSP-A780, inline cabinet fan, 405w, 115V/1 ph/60 Hz,	Electrical Room 320

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ITEM NO.	DESCRIPTION	AREA SERVED/LOCATION
81	(EF 3-5) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Holding Cell 324
82	(EF 3-6) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 345
83	(EF 3-7) Exhaust fan Greenheck Model CSP-A780, inline cabinet fan, 405w, 115V/1 ph/60 Hz,	Staff Toilets 346,348, & 349
84	(EF 3-8) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 351
85	(EF 3-9) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 314
86	(EF 3-10) Exhaust fan Greenheck Model CSP-A190, inline cabinet fan, 100w, 115V/1 ph/60 Hz,	Toilet Room 355
87	(EF 3-11) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Public Toilets 302, 304, & 305
88	(EF 3-12) Exhaust fan Greenheck Model CSP-A1750, inline cabinet fan, 550w, 115V/1 ph/60 Hz,	Court Wing Riser
89	(EF 3-13) Exhaust fan Greenheck Model BCF-108-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Admin Wing Riser
90	(EF 3-14) Exhaust fan Greenheck Model BCF-107-4, belt drive, 1/4 hp, 115V/1 ph/60 Hz,	Public Toilets 396, & 397
91	(EF 3-15) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 359A
92	(EF 3-16) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 129w, 115V/1 ph/60 Hz	Toilet Room 389A
93	(EF 3-17) Exhaust fan Greenheck Model CSP-A510, inline cabinet fan, 217w, 115V/1 ph/60 Hz	Staff Toilets 365 &366
94	(EF 3-18) Exhaust fan Greenheck Model SP-B150, ceiling exhaust fan, 420w, 115V/1 ph/60 Hz	Electrical Room 389
95	(EF 3-19) Exhaust fan Greenheck Model CSP-A510, inline cabinet fan, 217w, 115V/1 ph/60 Hz	Staff Toilets 376, 377, 378
96	Variable Frequency Drives Model Yasakawa Model E7BVB004F (16 each)	
97	Variable Frequency Drives Model Yasakawa Model E7BVB007F (11 each)	
98	Variable Frequency Drives Model Yasakawa Model E7BVB011F (1 each)	
99	Variable Frequency Drives Model Yasakawa Model E7BVB014F (2 each)	
100	UV light at coil section (37 A/C units)	
101	Carbon Dioxide monitor at various air handlers	
102	Carbon Monoxide monitor (Sally Port and Secured Parking)	Sally Port and Secured Parking
103	Water Treatment Systems	Chiller Room & Cooling Tower Room