MEMORANDUM

DATE: April 20, 2021

TO: Kauai Historic Preservation Review Commission

FROM: Clerk of the Commission

SUBJECT: 1st Addition to the Kaua‘i Historic Preservation Review Commission 4/29/2021 Meeting Agenda

H. UNFINISHED BUSINESS

1. Mucho Aloha Kōloa Brewhouse

   a. Letter (4/20/2021) from Ian Jung, Esq. transmitting a revised set of plans for review.
April 20, 2021

Mr. Kaʻāina S. Hull
Director of Planning
Planning Department
4444 Rice Street, Suite A473
Lihue, Kauai, Hawaii 96766

Re: Supplement to Request for Review by Kauai Historic Preservation Review Commission
Mucho Aloha Koloa Brewhouse
Old Koloa Town Building Renovation
Lot 4A, Koloa, Kauai, Hawaii
Kauai Tax Map Key No. (4) 2-8-007:016

Dear Mr. Hull:

This office represents Hometown Canteen, LLC, a Delaware limited liability company, with regard to its proposed operation of the Mucho Aloha Koloa Brewhouse. As a follow up to our March 18, 2021 and March 31, 2021 letters, and April 15, 2021 presentation materials, I am transmitting a revised set of proposed renovation plans for review by the Kauai Historic Preservation Review Commission.

As discussed with your staff, the revised plan set provides: 1) removes a reference to structures within the courtyard area; 2) changes the trellis concept to a shed roof; 3) replaces horizontal balusters with diamond balusters; and 4) add ventilation jalousies over the northern window fenestration.

If you have any questions regarding the design and/or preferred color palettes, please let us know. Thank you very much for your assistance in this matter.

Sincerely yours,

Belles Graham LLP

[Signature]

Ian K. Jung

IKJ:jaug
Enclosures
cc: Marissa Valenciano, Historic Planner, Planning Department, w/encls. (via email only)
    Gabriel Tennberg, w/encls. (via email only)
MUCHO ALOHA BREWERY

OLD KOLOA TOWN CENTER, LOT 4A
KOLOA, KAUAI 96756
TMK: (4) 2-8-007:016
PERMIT
3 NORTH ELEVATION

3'4" x 7'8"

EXISTING WINDOWS & DOORS

3'2" x 7'8"

EXISTING ROOF

EXISTING SCREENS & EXTERIOR SHELVING

EXISTING WINDOWS TO REMAIN

EXISTING CORRUGATED METAL ROOF

EXISTING WINDOWS ABOVE TO BE REPLACED WITH 24" "C" STYLE FRAME TO MATCH EXISTING

EXISTING WINDOWS TO REMAIN

EXISTING ROOF BEHIND

EXTERIOR COVERED DECK

4 EXTERIOR COVERED DECK

3'6" x 7'8"

EXISTING ROOF ABOVE

EXISTING SCREENS & EXTERIOR SHELVING

EXISTING WINDOWS TO REMAIN

EXISTING CORRUGATED METAL ROOF

EXISTING WINDOWS ABOVE TO BE REPLACED WITH 24" "C" STYLE FRAME TO MATCH EXISTING

EXISTING WINDOWS TO REMAIN

EXISTING ROOF BEHIND

NEW DOCK IN TO ROOF

2 WEST ELEVATION

3'4" x 7'8"

EXISTING WINDOWS & DOORS

3'2" x 7'8"

EXISTING ROOF

EXISTING SCREENS & EXTERIOR SHELVING

EXISTING WINDOWS TO REMAIN

EXISTING CORRUGATED METAL ROOF

EXISTING WINDOWS ABOVE TO BE REPLACED WITH 24" "C" STYLE FRAME TO MATCH EXISTING

EXISTING WINDOWS TO REMAIN

EXISTING ROOF BEHIND

NEW DOCK IN TO ROOF

1 EAST ELEVATION

3'4" x 7'8"

EXISTING WINDOWS & DOORS

3'2" x 7'8"

EXISTING ROOF

EXISTING SCREENS & EXTERIOR SHELVING

EXISTING WINDOWS TO REMAIN

EXISTING CORRUGATED METAL ROOF

EXISTING WINDOWS ABOVE TO BE REPLACED WITH 24" "C" STYLE FRAME TO MATCH EXISTING

EXISTING WINDOWS TO REMAIN

EXISTING ROOF BEHIND

NEW DOCK IN TO ROOF
**A | ELECTRICAL PLAN**

**CONSTRUCTION NOTES:**

1. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO START OF WORK.
2. BEFORE ANY MIGRATING IS REMOVED, CONTRACTOR SHALL VERIFY USES OF INSTALLATION TO ASSURE THAT REMAINING SERVICES ARE NOT DISCONNECTED. PROVIDE ADDITIONAL MAIN, SUB-MAIN, PANEL, FUSE, DUCTS, CONDUIT, AND OTHER ACCESSORIES TO ENSURE SAFETY AND COMPLIANCE WITH CODE.
3. DISCONNECT AND REMOVE EXISTING ELECTRICAL DEVICES AS SHOWN WITH HATCH LINES. REMOVE ASSOCIATED RACEWAY AND CONDUIT. COVER RECESS OBJECTS AND PLUG ALL HOLES IN BOXES AND ENCLOSED.

**B | ANSUL POWER SHUT-OFF WIRING DIAGRAM**

**NOTE:**

- INSTALL AND LEAVE IN PLACE A POLYURETHANE MASTIC IN EACH CONNECT OR INSTALL AS CONTRACTOR.

**C | GRINDER PUMP ELECTRICAL DUCT SECTION DETAILS**

**NOTE:**

- ALL HOSES, BX OR LOTS Recessed in the kitchen area shall be protected by UL listed mains/duct circuit interrupter (GFI) devices. PROVIDE GFI CIRCUIT BREAKER AS INDICATED ON THE FLOOR PLAN.
- CONTRACTOR SHALL CONFIRM WITH THE OWNER FOR THE LOCATIONS OF THE RACEWAYS AND ELECTRICAL CONNECTIONS TO THE EQUIPMENT.
- PROVIDE NEW ELECTRICAL DEVICES AS INDICATED ON PLAN. RADIATION TO BE CONSIDERED WHEN POSSIBLE. BURNT SIZE AND RADIUS SIZE PER PANEL, SCHEDULE AND EQUIPMENT SCHEDULES.
- SEE EQUIPMENT SCHEDULE FOR RACEWAY AND CONDUCTOR SIZES. DISCONNECT HOSES AND PIPING.
- ALL HOSES SHALL BE INSTALLED AT LEAST 18" ABOVE FINISHED FLOOR. REPAIR HOSES AND PIPING AT CONNECTIONS AS INDICATED ON THE PLAN.
- PROVIDE ELECTRICAL DEVICES AS INDICATED ON PLAN. ALL ELECTRICAL DEVICES SHALL BE LISTED BY A NATIONAL RECOGNIZED LABORATORY SUCH AS UL OR ETL.
B LIGHTING TIMER SWITCH CONTROL DIAGRAM

NOTES:
1. ALL LIGHTING FIXTURES SHALL BE LISTED BY A NATIONAL RECOGNIZED TESTING LABORATORY.
2. PROVIDE ADDITIONAL, UNMOUNTED CIRCUIT TO EMERGENCY LIGHTING FIXTURES.
3. REMOVE EXTERIOR LIGHTS TO BLOWER POSITION 3L.
   SEE PANEL SCHEDULE.
<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>EQUIPMENT TAG</th>
<th>HP</th>
<th>KVA</th>
<th>FLA</th>
<th>MPD</th>
<th>SRF</th>
<th>PANEL</th>
<th>CIRCUIT</th>
<th>DISCONNECT</th>
<th>CONSULTANT / SIZE</th>
<th>COMMENTS</th>
</tr>
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<tbody>
<tr>
<td>REACHIN FREEZER</td>
<td>1</td>
<td>0.8</td>
<td>1.0</td>
<td>6.6</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-5</td>
<td>Nema 5-20R Receptacle</td>
<td>3Wire 250VAC &amp; 125VDC</td>
</tr>
<tr>
<td>WALL IN COOLER</td>
<td>1.1</td>
<td>2.0</td>
<td>9.3</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-5,5</td>
<td>Nema 6-15, 15A Receptacle</td>
<td>3Wire 250VAC &amp; 125VDC</td>
</tr>
<tr>
<td>RANGE FAN</td>
<td>3</td>
<td>0.3</td>
<td>0.3</td>
<td>3.4</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-5,6,57</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 125VDC</td>
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<tr>
<td>EQUIPMENT STAND, REFRIGERATED BASE</td>
<td>3.1</td>
<td>0.1</td>
<td>0.3</td>
<td>2.3</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-7</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 125VDC</td>
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<tr>
<td>PIZZA PREPARATION REFRIGERATOR</td>
<td>0.8</td>
<td>0.2</td>
<td>0.5</td>
<td>2.8</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-8,183</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 125VDC</td>
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<tr>
<td>GLASS ШELF, BY OWNER</td>
<td>11</td>
<td>0.3</td>
<td>2.7</td>
<td>13.0</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-9,15</td>
<td>Nema 15A Receptacle</td>
<td>3Wire 250VAC &amp; 125VDC</td>
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<tr>
<td>BACK BAR CABINET, REFRIGERATED</td>
<td>12</td>
<td>0.1</td>
<td>0.3</td>
<td>2.3</td>
<td>-</td>
<td>-</td>
<td>15</td>
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<td>3Wire 250VAC &amp; 125VDC</td>
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<tr>
<td>BEVERAGE SYSTEM, BY OWNER</td>
<td>18</td>
<td>-</td>
<td>2.0</td>
<td>14.0</td>
<td>-</td>
<td>-</td>
<td>20</td>
<td>2/0</td>
<td>R-3</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 125VDC</td>
</tr>
<tr>
<td>DISHWASHER, BY OWNER</td>
<td>19</td>
<td>0.8</td>
<td>2.0</td>
<td>10.0</td>
<td>-</td>
<td>-</td>
<td>20</td>
<td>2/0</td>
<td>R-27</td>
<td>Sta/Sp Nema 1 Disconnect</td>
<td>3Wire 250VAC &amp; 125VDC</td>
</tr>
<tr>
<td>KETTLE</td>
<td>1</td>
<td>-</td>
<td>2.4</td>
<td>11.0</td>
<td>-</td>
<td>-</td>
<td>20</td>
<td>2/0</td>
<td>R-32,31</td>
<td>Sta/Sp Nema 1 Disconnect</td>
<td>3Wire 250VAC &amp; 125VDC</td>
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<tr>
<td>MILK FROTHER</td>
<td>20</td>
<td>-</td>
<td>1.8</td>
<td>8.0</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-9,3</td>
<td>Sta/Sp Nema 1 Disconnect</td>
<td>3Wire 250VAC &amp; 125VDC</td>
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<tr>
<td>SNOW ICE MAKER</td>
<td>20L</td>
<td>-</td>
<td>1.9</td>
<td>8.0</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-3</td>
<td>Sta/Sp Nema 1 Disconnect</td>
<td>3Wire 250VAC &amp; 125VDC</td>
</tr>
<tr>
<td>EXHAUST HOOD CONTROL PANEL</td>
<td>22</td>
<td>-</td>
<td>0.2</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>20</td>
<td>2/0</td>
<td>R-31</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 3Wire 450V</td>
</tr>
<tr>
<td>DECORATIVE HEAT LAMP</td>
<td>23</td>
<td>0.3</td>
<td>2.1</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>15</td>
<td>2/0</td>
<td>R-31,41(QT7)</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 3Wire 450V</td>
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<tr>
<td>CATERING MACHINE</td>
<td>25</td>
<td>-</td>
<td>1.2</td>
<td>12.0</td>
<td>-</td>
<td>-</td>
<td>20</td>
<td>2/0</td>
<td>R-5</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 3Wire 450V</td>
</tr>
<tr>
<td>SODA FOUNTAIN</td>
<td>30</td>
<td>-</td>
<td>2.0</td>
<td>18.0</td>
<td>-</td>
<td>-</td>
<td>20</td>
<td>2/0</td>
<td>R-5</td>
<td>Nema 20R Receptacle</td>
<td>3Wire 250VAC &amp; 3Wire 450V</td>
</tr>
</tbody>
</table>

**KITCHEN EQUIPMENT SCHEDULE**

**Notes:**
- Provide new cruise on wall.
- Provide new 20A 125VAC circuit breaker.
- Lockable in off position.
### Mechanical Equipment Schedule

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>KVA</th>
<th>FLA</th>
<th>NOCP</th>
<th>VPH</th>
<th>PRIMARY CIRCUIT</th>
<th>DISCONNECT</th>
<th>CONSUMABLE SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SF-5</td>
<td>1.4</td>
<td>5.2</td>
<td>15.0</td>
<td>272</td>
<td>0.22, 34</td>
<td>50/27</td>
<td>NEMA 3R</td>
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<tr>
<td>SF-2</td>
<td>1.4</td>
<td>5.2</td>
<td>15.0</td>
<td>256</td>
<td>0.22, 34</td>
<td>50/27</td>
<td>NEMA 3R</td>
</tr>
<tr>
<td>SF-1</td>
<td>1.3</td>
<td>5.1</td>
<td>15.0</td>
<td>272</td>
<td>0.22, 34</td>
<td>50/27</td>
<td>NEMA 3R</td>
</tr>
<tr>
<td>SF-3</td>
<td>1.3</td>
<td>5.1</td>
<td>15.0</td>
<td>272</td>
<td>0.22, 34</td>
<td>50/27</td>
<td>NEMA 3R</td>
</tr>
<tr>
<td>SF-4</td>
<td>1.3</td>
<td>5.1</td>
<td>15.0</td>
<td>272</td>
<td>0.22, 34</td>
<td>50/27</td>
<td>NEMA 3R</td>
</tr>
<tr>
<td>SF-5</td>
<td>1.3</td>
<td>5.1</td>
<td>15.0</td>
<td>272</td>
<td>0.22, 34</td>
<td>50/27</td>
<td>NEMA 3R</td>
</tr>
<tr>
<td>SF-1</td>
<td>1.3</td>
<td>5.1</td>
<td>15.0</td>
<td>272</td>
<td>0.22, 34</td>
<td>50/27</td>
<td>NEMA 3R</td>
</tr>
</tbody>
</table>

### Lighting Fixture Schedule

<table>
<thead>
<tr>
<th>FIXTURE TAG</th>
<th>FIXTURE TYPE</th>
<th>LAMPS/LUMIN</th>
<th>VOLTAGE</th>
<th>WATTAGE</th>
<th>MOUNTING HEIGHT FROM</th>
<th>MODEL NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>L1</td>
<td>2 x 6&quot; LED SLIM PANEL</td>
<td>LED/400</td>
<td>120</td>
<td>10</td>
<td>4 - 10 V</td>
<td>LITHONIA LIGHTING T9NL-2X4-4000LM/60-60-00-00-00-00-00-00</td>
</tr>
<tr>
<td>L2</td>
<td>SAME AS L1, 4000 LUMI</td>
<td>LED/4000</td>
<td>120</td>
<td>30</td>
<td>40 - 10 V</td>
<td>LITHONIA LIGHTING T9NL-2X4-4000LM/60-60-00-00-00-00-00-00</td>
</tr>
<tr>
<td>L3</td>
<td>FLOODING CEILING LIGHT, 7000K</td>
<td>LED/1200</td>
<td>120</td>
<td>50</td>
<td>40 - 10 V</td>
<td>SOUTHWIRE LED/1200</td>
</tr>
<tr>
<td>L4</td>
<td>OUTDOOR FLOOD LIGHT</td>
<td>LED/640</td>
<td>120</td>
<td>80</td>
<td>40 - 10 V</td>
<td>HUGHER LED/640</td>
</tr>
<tr>
<td>L5</td>
<td>LED 12&quot; FLOOD LIGHT</td>
<td>LED/840</td>
<td>120</td>
<td>60</td>
<td>40 - 10 V</td>
<td>KUUCO/DOUBLE4 LED/840</td>
</tr>
<tr>
<td>L6</td>
<td>LED 12&quot; FLOOD LIGHT</td>
<td>LED/840</td>
<td>120</td>
<td>60</td>
<td>40 - 10 V</td>
<td>KUUCO/DOUBLE4 LED/840</td>
</tr>
<tr>
<td>L7</td>
<td>LED 12&quot; SLIM PANEL</td>
<td>LED/400</td>
<td>120</td>
<td>40</td>
<td>40 - 10 V</td>
<td>LITHONIA LIGHTING T9NL-2X4-4000LM/60-60-00-00-00-00-00-00</td>
</tr>
</tbody>
</table>

### Panel Schedule

<table>
<thead>
<tr>
<th>PANEL</th>
<th>LOCATION</th>
<th>SPECIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>G2</td>
<td>KITCHEN</td>
<td>208/120V 3 PHASE, 4 WIRE</td>
</tr>
</tbody>
</table>

### Group B

<table>
<thead>
<tr>
<th>LOAD Description</th>
<th>LOAD/Amps</th>
<th>MBR</th>
<th>POLLS</th>
<th>WHSE</th>
<th>Ckt</th>
<th>BUS</th>
<th>CAT</th>
<th>WIRE/POLLS</th>
<th>SHRT Ckt</th>
<th>LOAD/Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td>208/120V 3 PHASE, 4 WIRE</td>
<td>100 AMP BUS</td>
<td>MAIN LUGS ONLY</td>
<td></td>
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<td></td>
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<td></td>
</tr>
</tbody>
</table>

### NEC Demand Factor

<table>
<thead>
<tr>
<th>CATEGORY (CT)</th>
<th>CONNECTED LOAD (KVA)</th>
<th>NEC DEMAND FACTOR</th>
<th>NEC DEMAND LOAD (KVA)</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 LIGHTING</td>
<td>0</td>
<td>120%</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>2 RECEPT.</td>
<td>0</td>
<td>120%</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>3 EQUIPMENT</td>
<td>0</td>
<td>120%</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>4 EQUIPMENT</td>
<td>0</td>
<td>120%</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>5 MORTORS</td>
<td>0</td>
<td>120%</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>6 NO DIVERSITY</td>
<td>0</td>
<td>120%</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>7 KITCHEN</td>
<td>0</td>
<td>120%</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

Total NEC Demand Load: 81 KVA

**Notes:**
1. PROVE NEW CIRCUIT BRKR
2. PROVIDE DPF BRA CIRCUIT BRKR
3. LOCKABLE N-OFF POSITION
4. MEET 215.2 MINIMUM FEEDER RATING