CALIFORNIA ENERGY COMPLIANCE

TITLE 24 - INDOOR

 These drawings are instruments of service and are the property of AURUM CONSULTING ENGINEERS MONTEREY BAY, INC. All designs and other information in the drawings are for use on the specified project and shall not be used otherwise without the expressed written permission of AURUM CONSULTING ENGINEERS MONTEREY BAY, INC.
<table>
<thead>
<tr>
<th>Panel</th>
<th>Breaker</th>
<th>Type</th>
<th>Wire</th>
<th>Voltage</th>
<th>Load</th>
<th>KVA Phase A</th>
<th>KVA Phase B</th>
</tr>
</thead>
<tbody>
<tr>
<td>PANEL A</td>
<td>20/1</td>
<td>NEMA 1</td>
<td>60/2</td>
<td>10,000</td>
<td>20/1</td>
<td>10,000</td>
<td>10,000</td>
</tr>
<tr>
<td>PANEL A1</td>
<td>20/1</td>
<td>NEMA 1</td>
<td>60/2</td>
<td>10,000</td>
<td>20/1</td>
<td>10,000</td>
<td>10,000</td>
</tr>
</tbody>
</table>

**Legend:**
- **Panel:** Name of the panel board
- **Breaker:** Type of the breaker
- **Type:** Type of the equipment
- **Wire:** Size of the wire
- **Voltage:** Voltage of the system
- **Load:** Load capacity
- **KVA Phase A:** Kilo Volt Amperes Phase A
- **KVA Phase B:** Kilo Volt Amperes Phase B

*Note: All designs and other information in the drawings are the instruments of service and are the property of AURUM CONSULTING ENGINEERS MONTEREY BAY, INC. All rights are reserved. These drawings are not to be reproduced, copied or transmitted in any form without the expressed written permission of AURUM CONSULTING ENGINEERS MONTEREY BAY, INC.*
GENERAL DEMOLITION NOTES

A. CONTRACTOR SHALL REMOVE AND DISCONNECT ALL ELECTRICAL CIRCUITS AND DEVICES OF ELECTRICAL INSTALLATION TO BE DEMOLISHED AS SHOWN ON THE SHEET NOTES OF GENERAL DEMOLITION NOTES.

B. DEMOLISH EXISTING 100/60A LOAD CENTER PANEL UNLESS OTHERWISE NOTED. DEMOLISH EXISTING 100/60A LOAD CENTER PANEL.

C. ELECTRICAL CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL REMOVED ELECTRICAL EQUIPMENT AND MATERIAL.

D. ELECTRICAL CONTRACTOR SHALL REMOVE AND DISCONNECT ALL IMMEDIATELY DISCONNECTED CIRCUITS TO OPERATION.

E. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY EXTENT OF ELECTRICAL DEMO AND QUANTITIES OF REMOVAL.

F. UNIVERSITY OF REMOVED EQUIPMENT OR MATERIAL SHALL BE REUSED AS PART OF NEW WORK, UNLESS OTHERWISE NOTED.

G. EXISTING OUTDOOR RECESSED FIXTURES TO BE REMOVED FOR INSTALLATION OF NEW WORK.

H. LIGHTING SHALL REMAIN AND MADE FULLY FUNCTIONAL UNDER NEW WORK.

I. EXISTING PARKING LOT AND SIGN RETROFIT FIXTURES. SEE NEW WORK FOR REQUIREMENTS.

J. REMOVE WIRING FROM CONDUIT. REMOVE WIRING BACK TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.

K. REMOVE EXISTING FLUSH OUTLET BOXES IN EXISTING WALLS MAY BE ABANDONED IN PLACE. REMOVE EXISTING FLUSH OUTLETS MAY BE REUSED FOR NEW WORK PROVIDED THEY MEET ALL REQUIREMENTS OF THE SPECIFICATION FOR NEW WORK.

L. IN CASE OF DISCONNECTED CIRCUITS TO OPERATION, ELECTRICAL CONTRACTOR SHALL RESTORE ALL INTERRUPTED OR DISCONNECTED CIRCUITS TO OPERATION.

M. IN THE NEXT TERMINAL POINT. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH OWNER OR OWNER'S REPRESENTATIVE.

N. EXISTING TO REMAIN. UNLESS OTHERWISE NOTED, EXISTING TO REMAIN.

O. EXISTING REMAINING CONCEALED RACEWAYS MAY BE REUSED FOR NEW WORK PROVIDED THEY MEET ALL REQUIREMENTS OF THE SPECIFICATION FOR NEW WORK.

P. DISCONNECTED CIRCUITS MUST BE DISCONNECTED TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.

Q. TO NEW ASTRONOMICAL TIME CLOCK UNDER NEW WORK. EXISTING PARKING LOT AND SIGN RETROFIT FIXTURES. SEE NEW WORK FOR REQUIREMENTS.

R. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY ACTUAL CONDITIONS AND MAKE ADJUSTMENTS TO SUIT ACTUAL CONDITIONS AND TO MEET THE INTENT OF THE CONTRACT.

S. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY ACTUAL CONDITIONS AND MAKE ADJUSTMENTS TO SUIT ACTUAL CONDITIONS AND TO MEET THE INTENT OF THE CONTRACT.

T. DISCONNECTED CIRCUITS MUST BE DISCONNECTED TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.

U. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY ACTUAL CONDITIONS AND MAKE ADJUSTMENTS TO SUIT ACTUAL CONDITIONS AND TO MEET THE INTENT OF THE CONTRACT.

V. DISCONNECTED CIRCUITS MUST BE DISCONNECTED TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.

W. DISCONNECTED CIRCUITS MUST BE DISCONNECTED TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.

X. DISCONNECTED CIRCUITS MUST BE DISCONNECTED TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.

Y. DISCONNECTED CIRCUITS MUST BE DISCONNECTED TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.

Z. DISCONNECTED CIRCUITS MUST BE DISCONNECTED TO LAST ACTIVE REMAINING OUTLET, DEVICE, FIXTURE OR PANEL.