



## RECEIPT OF ADDENDUM NO. 1 ACKNOWLEDGMENT

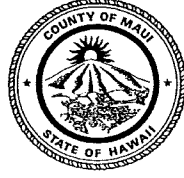
### TO THE BID DOCUMENTS FOR WAIHEE WELLS ELECTRICAL UPGRADES DWS JOB NO. 19-01-G

Please acknowledge the receipt of the above ADDENDUM issued by the Department of Water Supply, County of Maui, by signature and recording the date of receipt below.

Bidder: \_\_\_\_\_

Authorized Signatory: \_\_\_\_\_ Date: \_\_\_\_\_

NOTE: This form may be FAXED to the Engineering Division at 270-7833.



**ADDENDUM NO. 1  
TO THE BID DOCUMENTS FOR  
WAIHEE WELLS ELECTRICAL UPGRADES  
DWS JOB NO. 19-01-G**

Date: September 20, 2019

To All Prospective Bidders:

This Amendment shall be considered part of the bid documents for the above-mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of the original bid documents, this Amendment shall govern and take precedence. Except as described below, the original bid documents remain unchanged. The bid documents are modified and/or clarified, as follows.

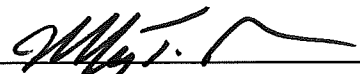
**Revisions to Specifications:**

1. Section 16402 – Wiring Systems, Paragraph 2.10.C: The first sentence is deleted and replaced to read as follows:  
  
“5 kV Square D MiniBreak™ Load Interrupter Switch, Eaton Mini-MVS Metal-Enclosed Load Interrupter Switch or approved substitute.”
2. Notice to Bidders: The first paragraph is deleted and replaced to read as follows. Clarification on where the bids will be received.  
  
“SEALED BIDS for **WAIHEE WELLS ELECTRICAL UPGRADES, WAIHEE, MAUI, HAWAII, DWS JOB NO. 19-01G**, will be received by the Department of Water Supply, Kalana O Maui Building, 5<sup>th</sup> Floor, Engineering Division, Room 524, 200 South High Street, Wailuku, Maui, Hawaii 96793, until **2:00 PM (Hawaii Standard Time), on Wednesday, September 25, 2019**, at which time and place sealed bids will be publicly opened and read aloud.”

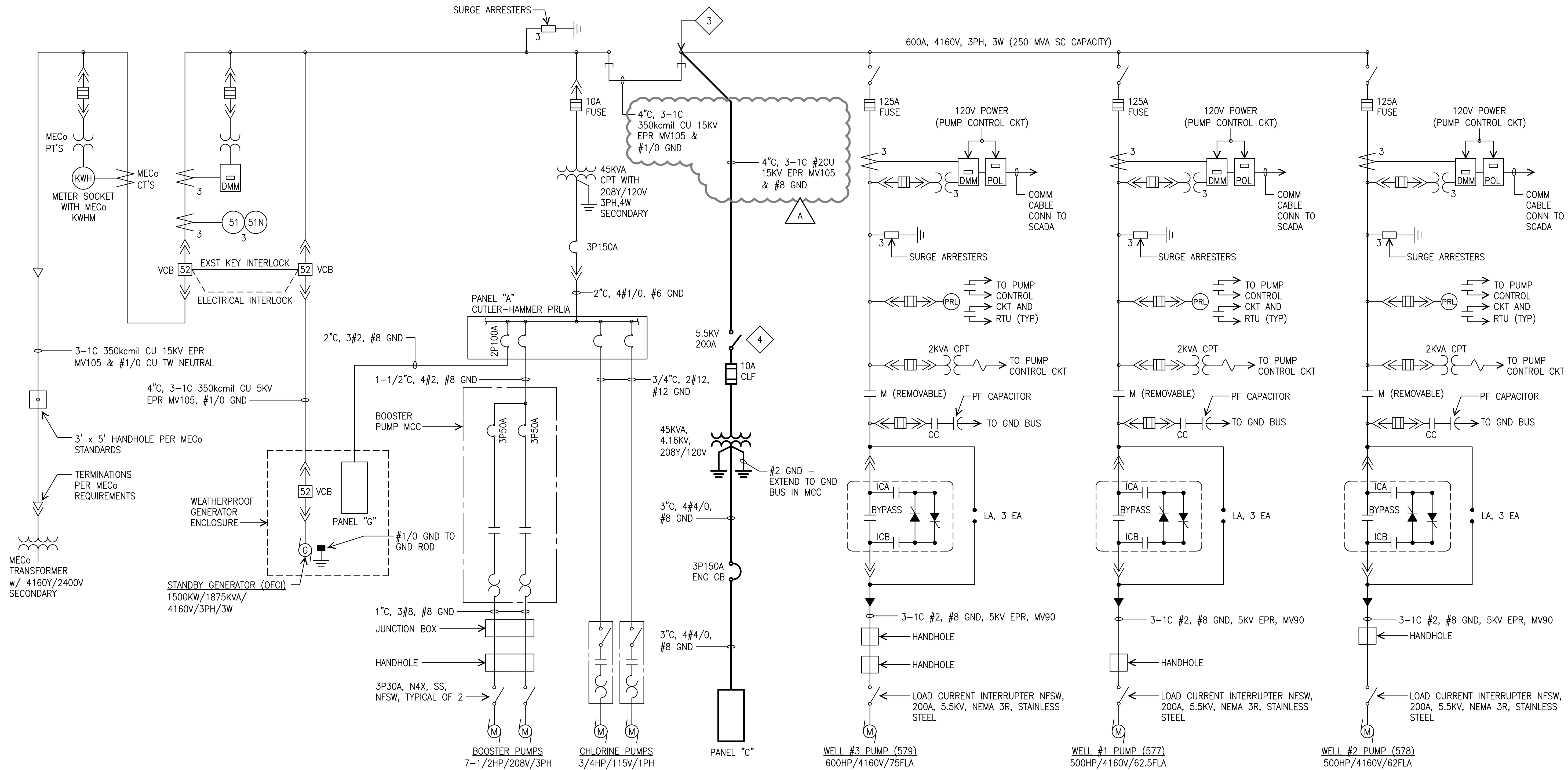
**Revisions to Drawings:**

1. Sheet E-3 – One Line Diagram: Sheet E-3 shall be deleted and replaced. Revised drawing with the changes discussed is attached. The tap conductors for the transformer primary circuit between the MCC tap point and the line side of the fused switch shall be 3-1C#2 CU, 15 KV EPR MV105 & #8G instead of 3-1C 350kcmil.

APPROVED BY:

  
\_\_\_\_\_  
JEFFREY T. PEARSON, P.E., Director  
Department of Water Supply

SEP 20 2019  
\_\_\_\_\_  
Date

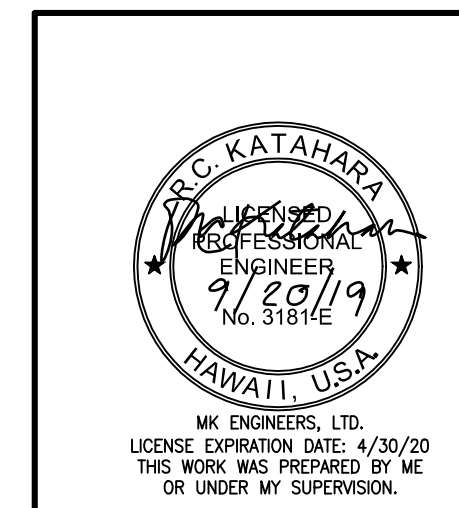


### ONE-LINE DIAGRAM

**NOTES:**

1.  LIGHT LINES DENOTE EXISTING CONDITION  
 BOLD LINES DENOTE NEW WORK
  2. ALL WORK ON GEAR SHALL BE DONE BY THE SWITCHGEAR MANUFACTURER'S AUTHORIZED TECHNICIAN.
- 3 PROVIDE NEW LANDING LUGS TO RECEIVE NEW CONDUCTORS FOR DRY TRANSFORMER.
- 4 FUSED DISCONNECT SWITCH REQUIREMENTS:
- 5.5KV DESIGN VOLTAGE
  - 200A MAXIMUM CURRENT
  - MAX FAULT CLOSING: 20KA SYM
  - SHORT TIME RATING: 12.5 KA
  - SQUARE D "MINIBREAK" LOAD INTERRUPTER SWITCH OR EQUIVALENT.

**E-3**



REVISION	DATE	DESCRIPTION	APPROVED
9/19/19		REVISE TRANSF PRIMARY CONDUCTOR SIZE	
 <b>WAIHEE WELLS ELECTRICAL UPGRADES</b> Waihehu, Maui, Hawaii			
<b>ONE-LINE DIAGRAM</b>			
DESIGNED	CHECKED	JOB NO.	
RCK	RCK	19-01-G	
DRAWN	APPROVED	DATE	
MKE		AUGUST 2019	
SCALE	AS SHOWN	SHEET 4 OF 6 SHEETS	
FILE	POCKET	FOLDER	NO.