

- # KEY NOTES:
1. INCOMING GENERATOR CONDUITS.
  2. EXTEND HOUSEKEEPING PAD.

- # KEY NOTES:
1. INCOMING GENERATOR CONDUITS.



1 PHOTO  
D-1E-01 SCALE: NO SCALE

2 PHOTO  
D-1E-01 SCALE: NO SCALE

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REV	DATE	BY	DESCRIPTION

DESIGNED  
CAC

DRAWN  
TLM

CHECKED

DATE  
MARCH 2026

Digitally signed by Christopher A. Carvalho  
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REGISTERED PROFESSIONAL ENGINEER  
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CHRISTOPHER A. CARVALHO  
STATE OF UTAH



**SV South Valley**  
WATER RECLAMATION FACILITY

7495 South 1300 West  
West Jordan, Utah 84084

SOUTH VALLEY WATER RECLAMATION  
MCC REPLACEMENT PROJECT  
ELECTRICAL  
HW-MCC-A DEMOLITION PHOTOS

VERIFY SCALES  
BAR IS ONE INCH ON ORIGINAL DRAWING  
0 1"  
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

JOB NO.  
202633

DRAWING NO.  
**D-1E-03**

SHEET NO.  
62 OF 152

1 2 3 4 5 6 7 8 9 10 11 12 13

A  
B  
C  
D  
E  
F

- GENERAL NOTES:**
1. PROVIDE TEMPORARY SUPPORTS FOR CONDUITS AND WIREWAY AS REQUIRED.
  2. SEE PLAN DRAWING D-1E-02 FOR ADDITIONAL CONDUIT DEMOLITION.
- KEY NOTES:**
1. POWER AND NETWORK CONDUITS TO HW-MCC-C.
  2. PUMP CONTROL AND NETWORK WIREWAY.
  3. DEMOLISH JUNCTION BOX FOR HW-VFD-2 CABLES.
  4. DEMOLISH JUNCTION BOX FOR HW-VFD-3 CABLES.
  5. PULL BACK THE HW-MCC-C FEEDER CABLES AND PARTIALLY DEMOLISH CONDUIT FOR CONNECTION TO NEW HW-MCC-B.



PCM-110

**1 PHOTO**  
D-1E-02 SCALE: NO SCALE

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MARCH 2026

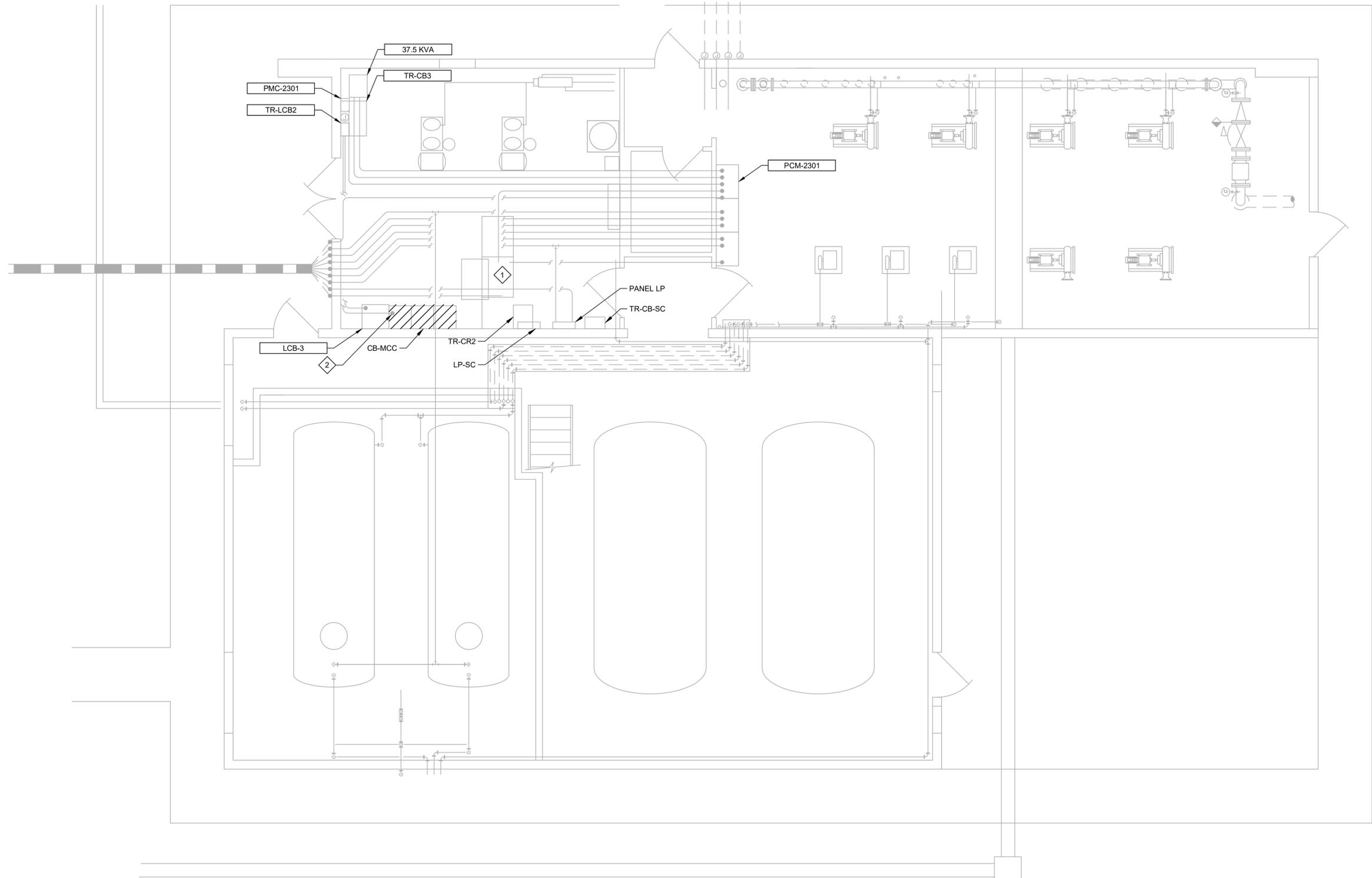


**SV South Valley**  
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SOUTH VALLEY WATER RECLAMATION		VERIFY SCALES	JOB NO. 202633
MCC REPLACEMENT PROJECT		BAR IS ONE INCH ON ORIGINAL DRAWING	DRAWING NO. <b>D-1E-04</b>
ELECTRICAL		0 1"	SHEET NO.
HW-MCC-B DEMOLITION PHOTOS		IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	63 OF 152



- KEY NOTES:**
1. FIBER PATCH PANEL.
  2. RELOCATE THE TWO LIGHTING PANEL CIRCUITS THAT PASS THROUGH CB-MCC AND LCB3 TO CIRCUITS IN LCB3 BEFORE DEMOLISHING CB-MCC. PROVIDE A NEW PANEL BOARD SCHEDULE.



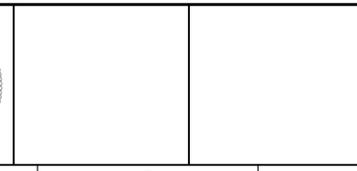
**PLAN**

SCALE: 1/4" = 1'-0"  
FILE: 04-080-100

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West Jordan, Utah 84084

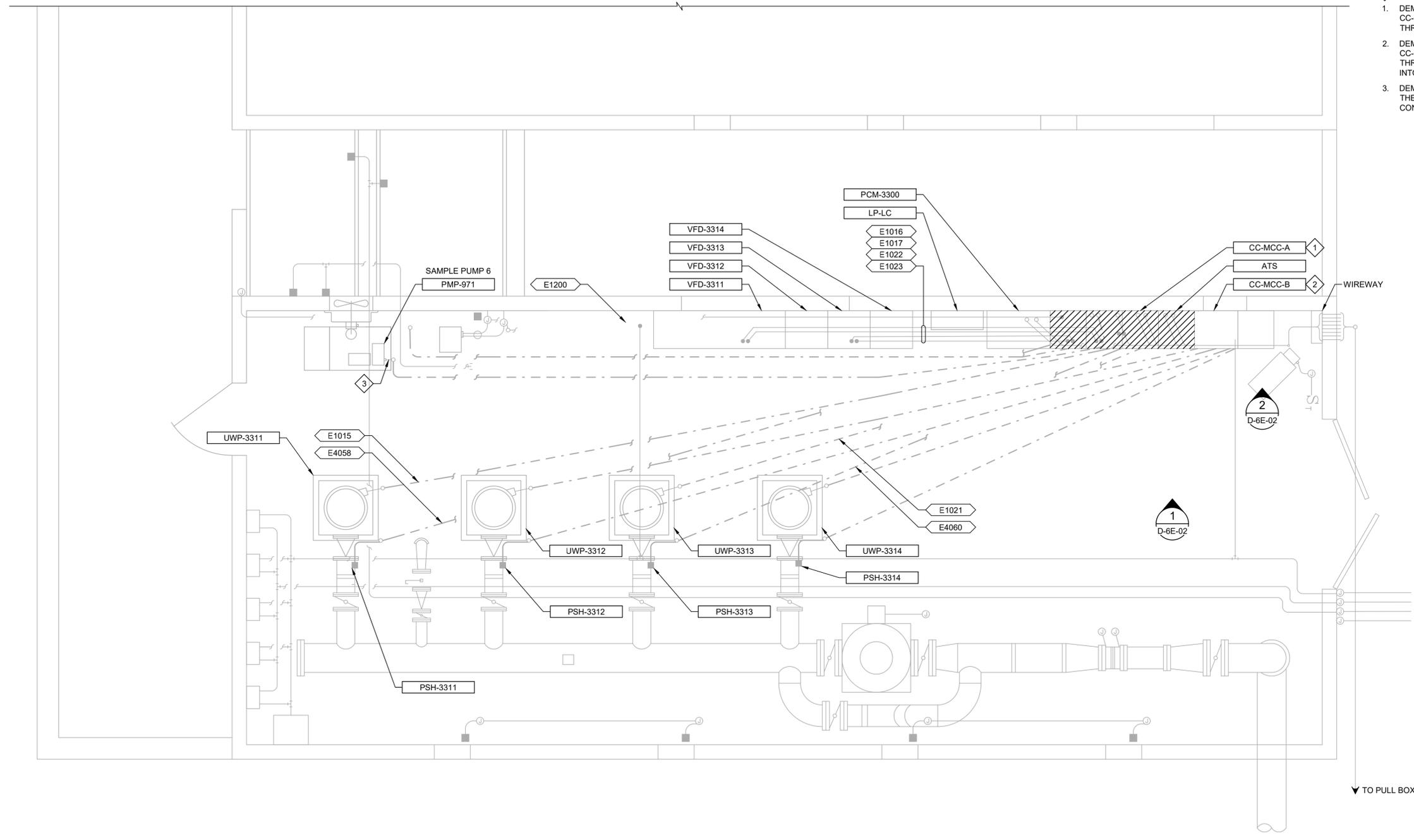
**SOUTH VALLEY WATER RECLAMATION  
MCC REPLACEMENT PROJECT  
ELECTRICAL  
CHEMICAL BUILDING DEMOLITION PLAN**

VERIFY SCALES  
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0 1"  
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JOB NO.  
202633  
DRAWING NO.  
**D-4E-01**  
SHEET NO.  
64 OF 152



- GENERAL NOTES:**
1. DEMOLISH EXISTING WIRING AS SHOWN ON THE DEMOLITION ONE-LINES AND AS NOTED.
  2. PUMP WIRING TO BE DEMOLISHED INCLUDES 2#12 FOR MOTOR WINDING HEATERS AND 2#14 FOR MOTOR TEMPERATURE SWITCHES.
- KEY NOTES:**
1. DEMOLISH EXISTING CONTROL WIRES BETWEEN CC-MCC-A AND PCM-3300 THAT RUN INTERNALLY THROUGH THE MCC INTO THE PCM.
  2. DEMOLISH EXISTING CONTROL WIRES BETWEEN CC-MCC-B AND PCM-3300 THAT RUN INTERNALLY THROUGH CC-MCC-B, THROUGH CC-MCC-A AND INTO THE PCM.
  3. DEMOLISH THE SLT CONDUIT TO THE PUMP. CAP THE EMBEDDED CONDUIT AFTER THE CONDUCTORS HAVE BEEN DEMOLISHED.



**PLAN**  
 SCALE: 3/8" = 1'-0"  
 FILE: 6DE-01.dwg

LAST SAVED BY: Chertrea

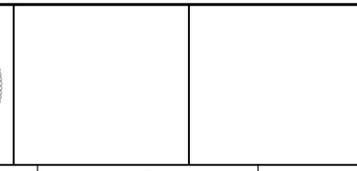
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MARCH 2026



**SOUTH VALLEY WATER RECLAMATION**  
**MCC REPLACEMENT PROJECT**  
 ELECTRICAL  
**UTILITY WATER PUMPING STATION**  
**DEMOLITION PLAN**

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JOB NO.  
202633

DRAWING NO.  
**D-6E-01**

SHEET NO.  
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