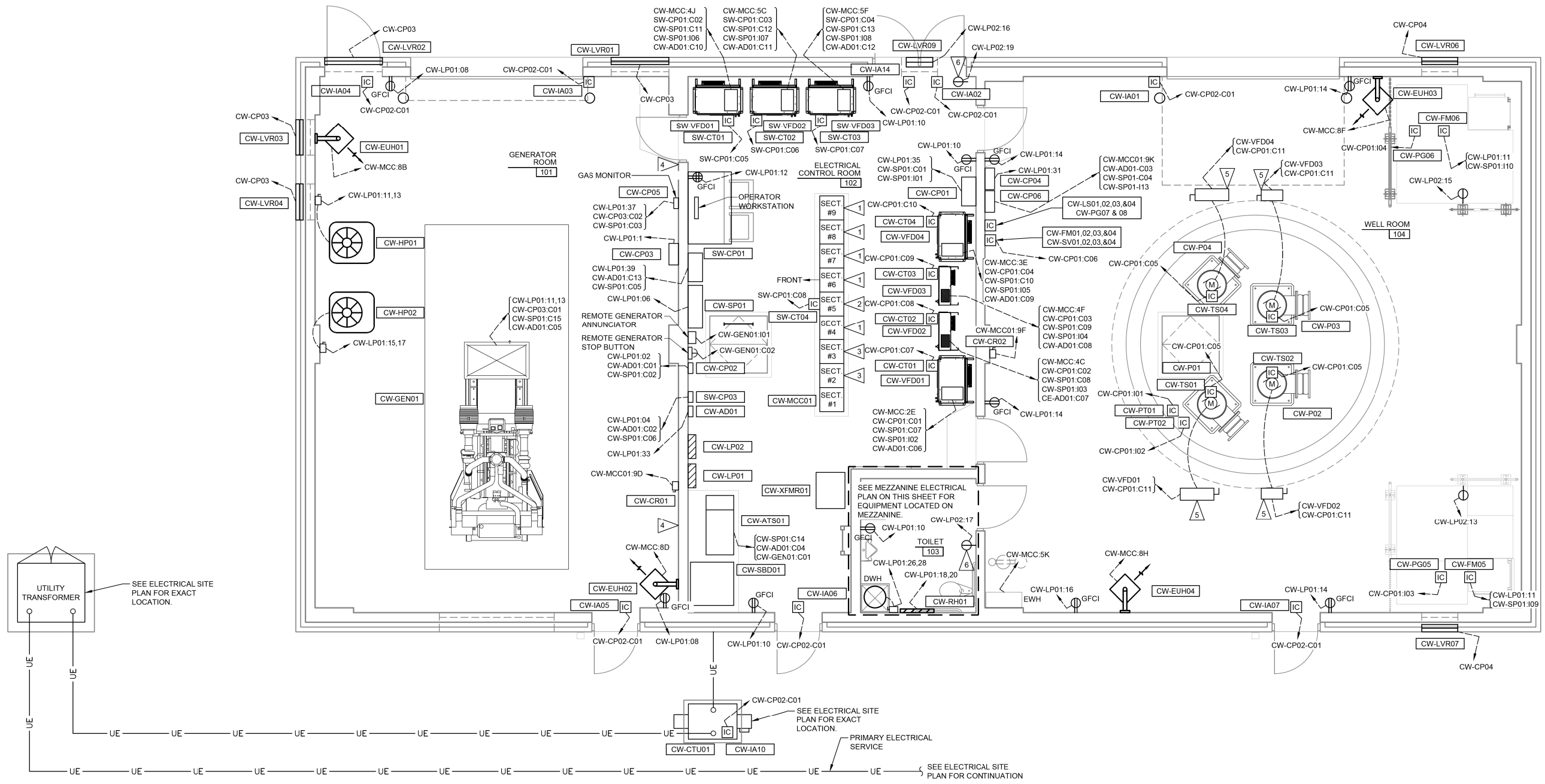
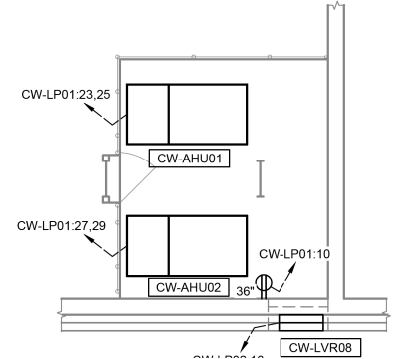


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WELL HOUSE BUILDING - ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"



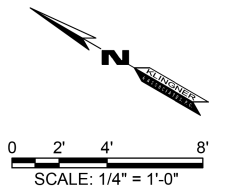
MEZZANINE POWER PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. ALL CONDUIT SHALL BE ROUTED BELOW THE FLOOR, WALL MOUNTED, OR LOCATED WITHIN A WALL. SUSPENDED CONDUIT (EXCEPT TO SERVE INTERIOR LIGHT FIXTURES) IS NOT PERMITTED.
2. CONDUIT BELOW THE GENERATOR AND WELL ROOM FLOOR SHALL BE ATTACHED TO GRADE BEAMS. UNSUPPORTED CONDUIT IS NOT PERMITTED.
3. CONDUIT BELOW THE ELECTRICAL AND TOILET ROOMS MAY BE ATTACHED TO GRADE BEAMS AND/OR SUSPENDED FROM THE FLOOR ABOVE.
4. ALL CORE DRILLED HOLES THROUGH GRADE BEAMS SHALL BE COORDINATED WITH THE STRUCTURAL ENGINEER. PROVIDE PROPOSED HOLE LOCATIONS TO ENGINEER FOR REVIEW PRIOR TO DRILLING HOLES.

KEYED NOTES (NOTES APPLICABLE TO THIS SHEET ONLY)

- 1 PROVIDE (2) 1" SPARE CONDUITS INTO MCC SECTION FROM CRAWLSPACE.
- 2 PROVIDE (4) 1" SPARE CONDUITS INTO MCC SECTION FROM CRAWLSPACE.
- 3 PROVIDE (2) 1 1/2" SPARE CONDUITS INTO MCC SECTION FROM CRAWLSPACE.
- 4 CONDUIT PENETRATIONS THROUGH WALL ARE NOT PERMITTED.
- 5 PROVIDE FLOOR MOUNTED STRUT FRAMEWORK TO SUPPORT DISCONNECT SWITCH.
- 6 RECEPTACLE LOCATED IN CRAWLSPACE BELOW FOR SUMP PUMP.



USER NAME = seb	DESIGNED - JUN	REVISED - JUN - 9/24/14
PLOT SCALE = 40.0000' / in.	DRAWN - JUN	REVISED -
PLOT DATE = 9/24/2014	CHECKED -	REVISED -
	DATE -	REVISED -

WELL HOUSE BUILDING - ELECTRICAL PLAN	
MISSOURI AVENUE DEEP WELL FACILITY	
SCALE: AS NOTED	SHEET 1 OF 1 SHEETS
STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-4T-1	ST. CLAIR	185	160
CONTRACT NO. 76C99				
ILLINOIS FED. AID PROJECT				