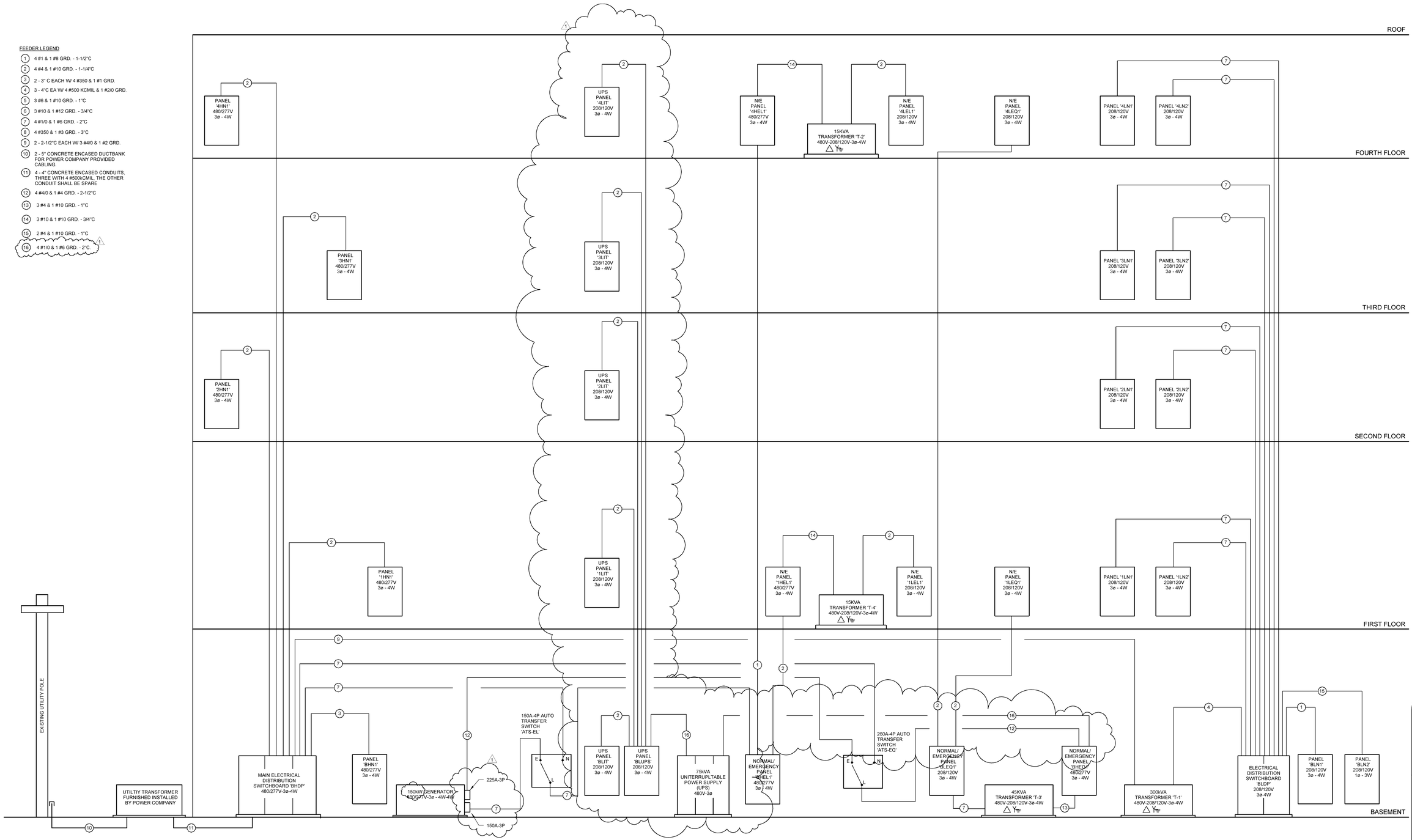
FEEDER LEGEND

1. 4 #1 & 1 #8 GRD. - 1-1/2"C
2. 4 #4 & 1 #10 GRD. - 1-1/4"C
3. 2 - 3" C EACH W/ 4 #350 & 1 #1 GRD.
4. 3 - 4"C EA W/ 4 #500 KCMIL & 1 #2/0 GRD.
5. 3 #6 & 1 #10 GRD. - 1"C
6. 3 #10 & 1 #12 GRD. - 3/4"C
7. 4 #1/0 & 1 #6 GRD. - 2"C
8. 4 #350 & 1 #3 GRD. - 3"C
9. 2 - 2-1/2"C EACH W/ 3 #4/0 & 1 #2 GRD.
10. 2 - 5" CONCRETE ENCASED DUCTBANK FOR POWER COMPANY PROVIDED CABLING.
11. 4 - 4" CONCRETE ENCASED CONDUITS, THREE WITH 4 #500KCMIL, THE OTHER CONDUIT SHALL BE SPARE
12. 4 #4/0 & 1 #4 GRD. - 2-1/2"C
13. 3 #4 & 1 #10 GRD. - 1"C
14. 3 #10 & 1 #10 GRD. - 3/4"C
15. 2 #4 & 1 #10 GRD. - 1"C
16. 4 #1/0 & 1 #6 GRD. - 2"C. (1)



CLARKSBURG STATE OFFICE BUILDING
FOR
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153 WEST MAIN STREET

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JOEL C. SHUMAKER — 34491 — REGISTERED PROFESSIONAL ENGINEER — STATE OF PENNSYLVANIA

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REVISIONS

No.	ITEM	DATE
1		2/7/2014

ISSUED FOR BIDDING

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PROJ. NO.: 0810123.05
DATE: NOVEMBER 19, 2013
SHEET NO.:

E401

ELECTRICAL RISER DIAGRAM

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