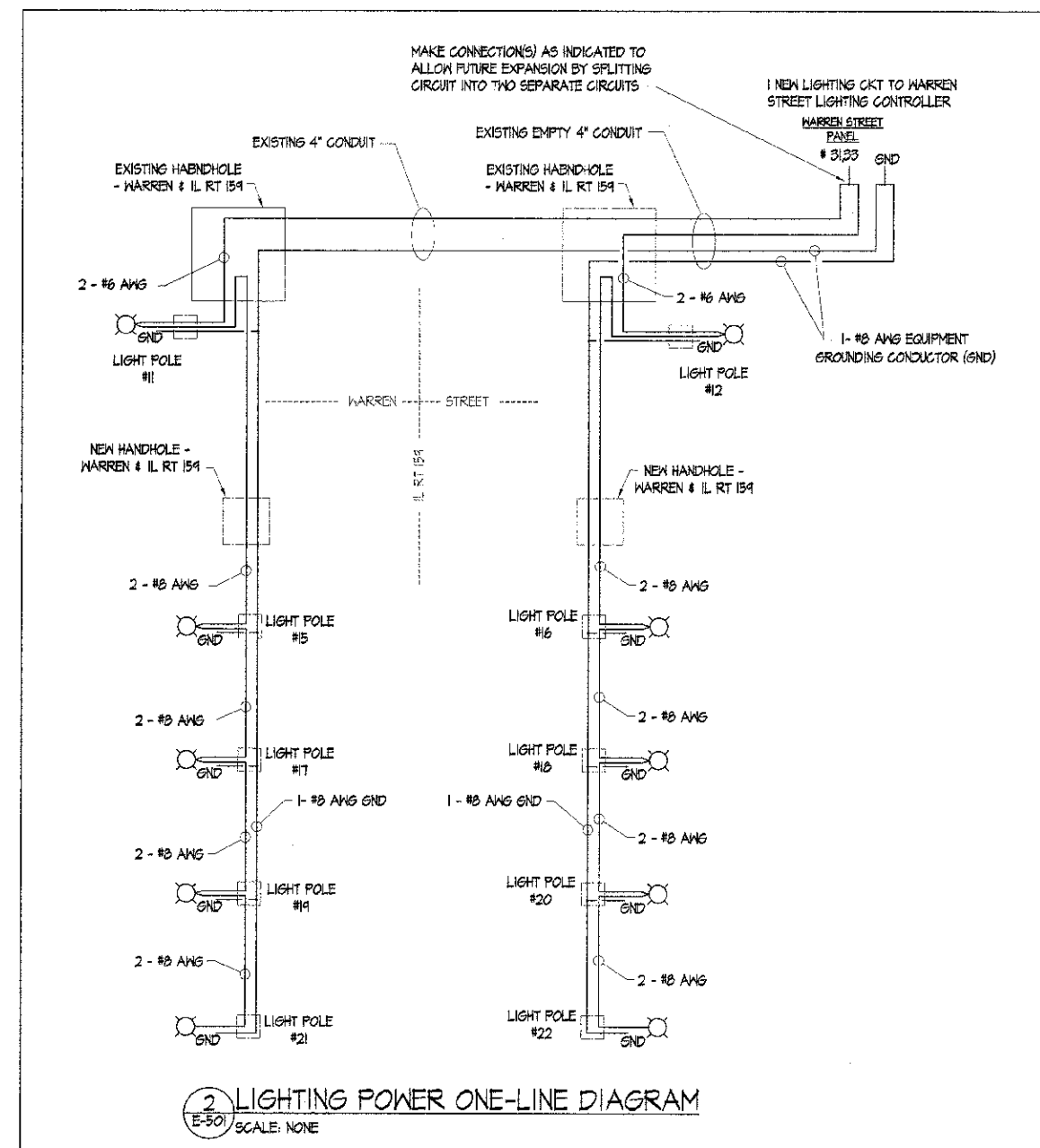
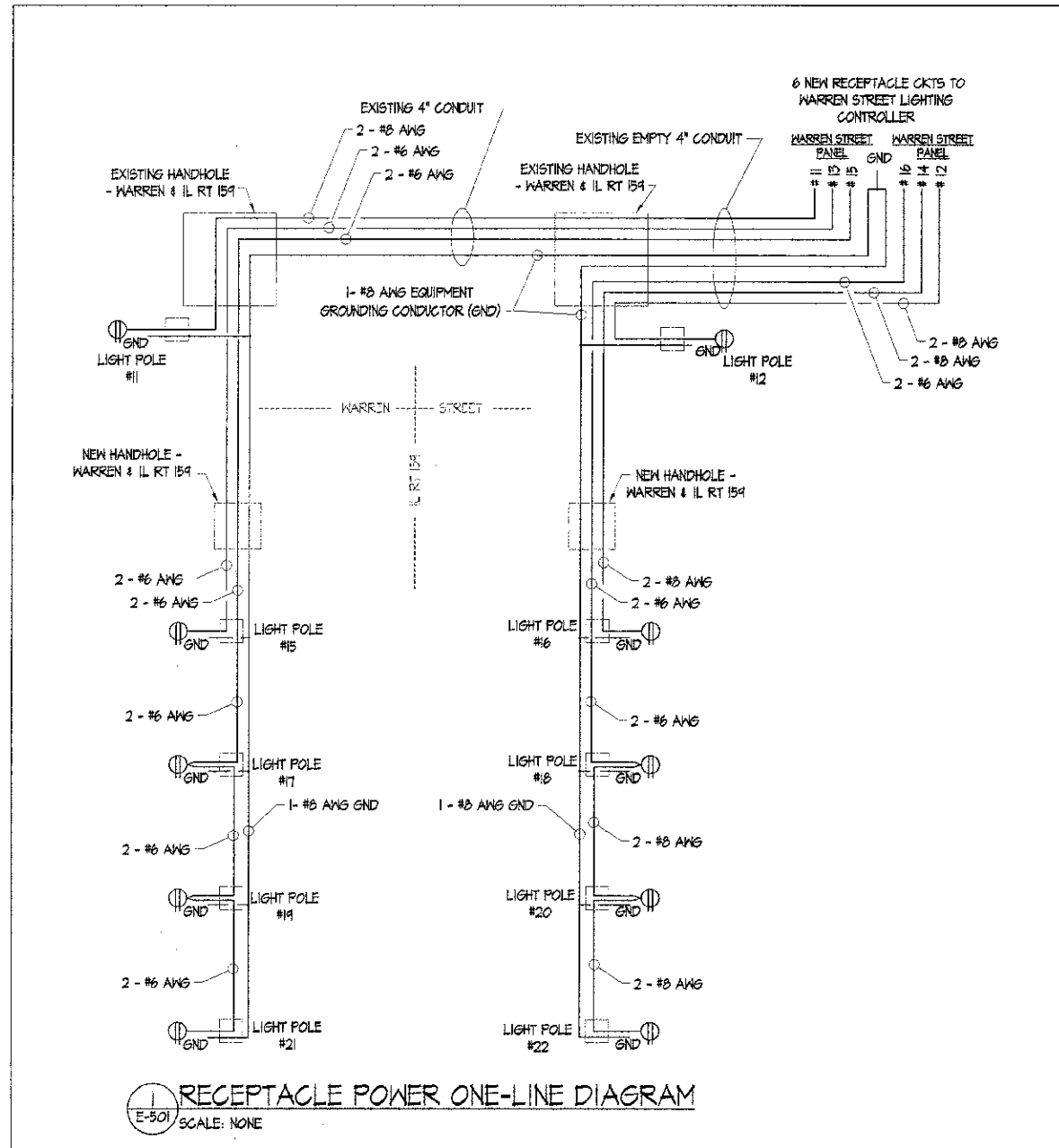


GENERAL NOTES:

- PERFORM ALL WORK IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE, 2008 EDITION.
- CONTRACTOR SHALL PERFORM WORK AND PROVIDE MATERIALS IN ACCORDANCE WITH CURRENT ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) STANDARDS.
- EXISTING STREET LIGHTING SHALL REMAIN OPERATIONAL DURING INSTALLATION OF NEW LIGHT POLES. COORDINATE WITH THE LOCAL UTILITY (AMEREN IP) FOR THE REMOVAL OF EXISTING STREET LIGHTS UPON COMPLETION OF WORK. EXISTING STREETLIGHTS ARE OWNED BY AMEREN IP AND SHALL BE REMOVED BY AMEREN IP.
- CONTRACTOR SHALL NOT SPLICE ANY CONDUCTORS IN ANY BELOW GRADE HAND HOLES.
- CONDUCTORS SHALL BE COPPER, RATED 600V, WET LOCATION LISTED, RATED 90 DEGREES CENTIGRADE WITH XLP INSULATION.
- #10 AWG TAP CONDUCTORS WITHIN POLE MAY BE USED FOR LIGHTING FIXTURES AND RECEPTACLES.
- EACH LIGHTING FIXTURE SHALL BE PROTECTED BY A 15A IN-LINE FUSE WITHIN THE POLE BASE.



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EXPIRES APRIL 30, 2013

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LICENSE EXPIRES: 11/30/2013

BUNKER HILL STREET LIGHTING REPLACEMENT
BUNKER HILL, MACOUPIN COUNTY, ILLINOIS

MARK	DATE	DESCRIPTION

DATE: 03/2012
PROJECT NO: 153-4191
DESIGN: BG DRAWN: BG CHECK: BCP

ELECTRICAL
ONE-LINE DIAGRAMS -
RECEPTACLE &
LIGHTING CIRCUITS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10-00003-01-LT	MACOUPIN	6	4
CITY OF BUNKER HILL	CONTRACT 93580		

E-501