








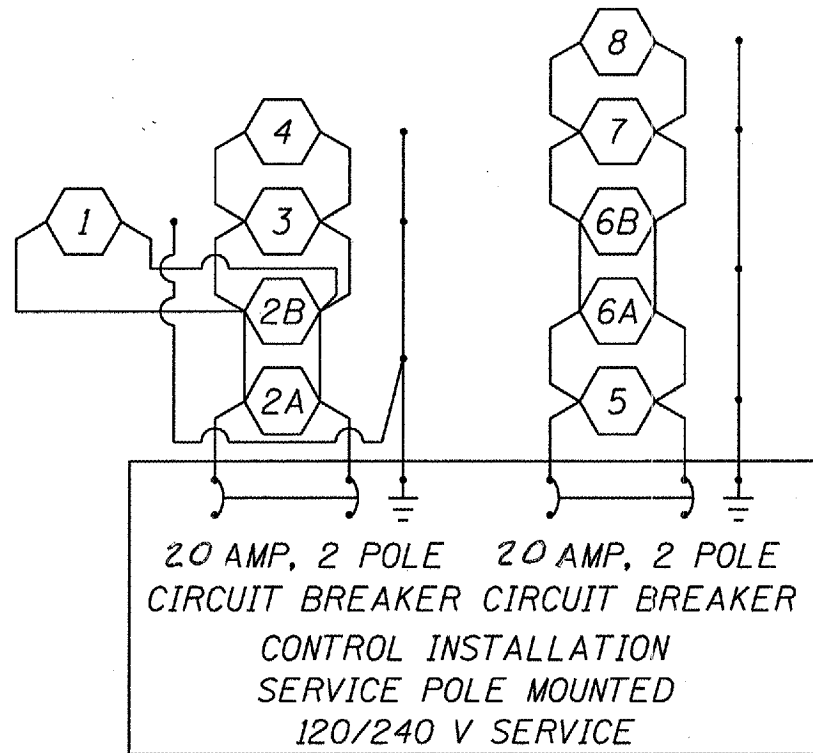


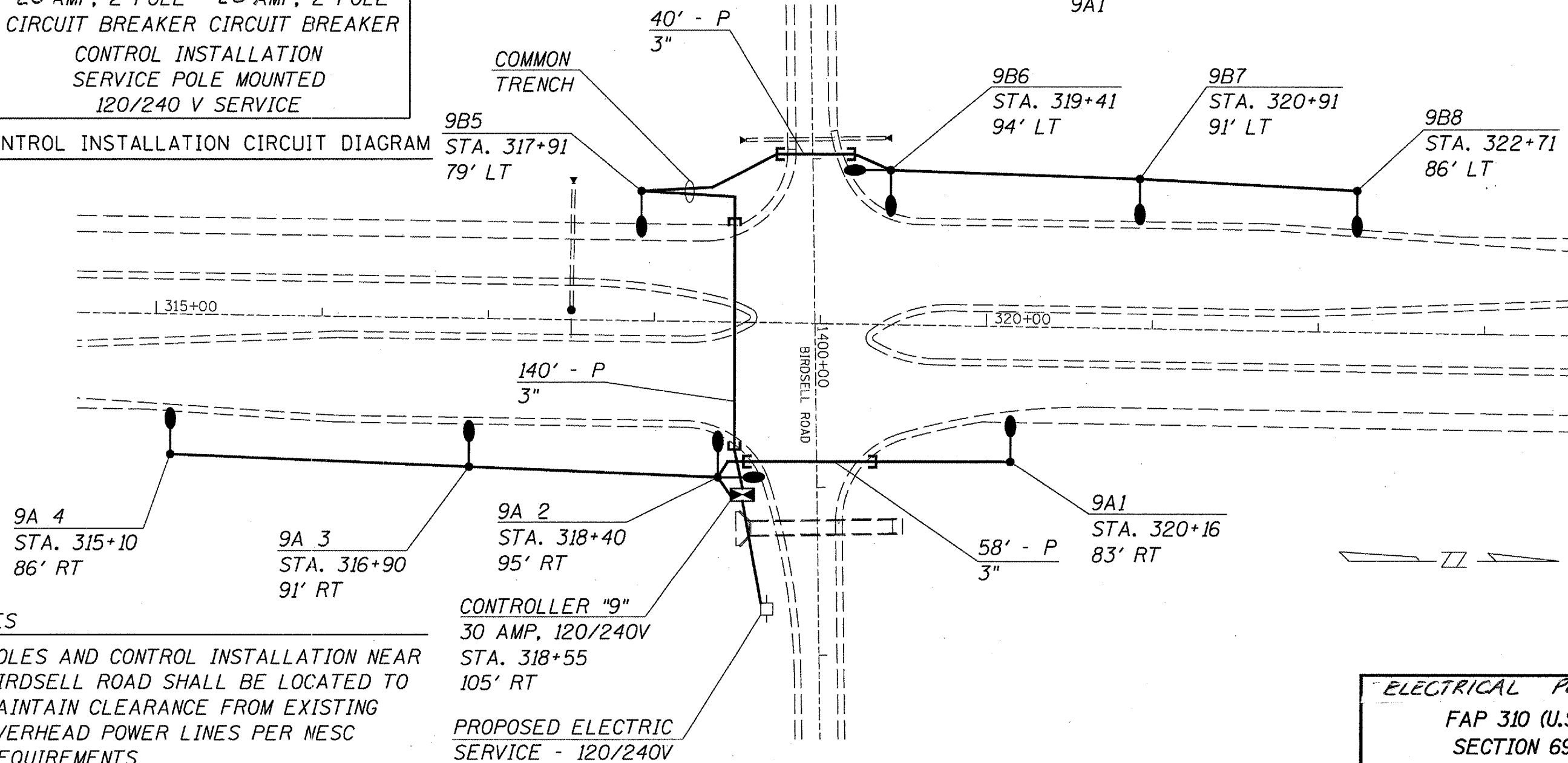
LEGEND

-  EXISTING UTILITY POLE
-  CONDUIT PUSHED, 3" DIA. INTERMEDIATE METAL
-  UNIT DUCT, 600V, 2-1/C NO. 8, 1/C NO. 8 GROUND. (XLP - TYPE USE), 3/4" DIA. POLYETHYLENE
-  45 FT. WEATHERING STEEL POLE ON BREAKAWAY COUPLINGS, 250W HIGH PRESSURE SODIUM MULTI-MOUNT LUMINAIRE ON TENON

-  45 FT. WEATHERING STEEL POLE ON BREAKAWAY COUPLINGS, 2-250W HIGH PRESSURE SODIUM MULTI-MOUNT LUMINAIRE ON TENON AT 90 DEGREES APART
-  LIGHTING CONTROLLER PHOTOCELL RELAY, 30 AMP, 120/240V
-  CONTROLLER NUMBER
-  CIRCUIT
-  POLE NUMBER



CONTROL INSTALLATION CIRCUIT DIAGRAM



NOTES

POLES AND CONTROL INSTALLATION NEAR BIRDELL ROAD SHALL BE LOCATED TO MAINTAIN CLEARANCE FROM EXISTING OVERHEAD POWER LINES PER NESC REQUIREMENTS

ELECTRICAL PLAN
FAP 310 (U.S. 67)
SECTION 69-12I
MORGAN COUNTY

Rev.