STAGE 1 - CASSADAGA LINE OUTAGE:
1. PREPARE SITE EXPANSION PER CIVIL DESIGN DRAWINGS. INSTALL NEW FENCE AS SHOWN ON CIVIL DRAWINGS. INSTALL GROUND GND PER ELECTRICAL DRAWING INSTALLATION SHOWING.
2. REMOVE CIVIL ROCKS.
3. CONSTRUCT ACCESS ROAD ON EAST SIDE OF SITE.
4. INSTALL TRANSFORMER FOUNDATION INCLUDING CONDUIT AND GROUNDING SYSTEM AS SHOWN ON SITE PLAN.
5. INSTALL CABLE (S) ON CIVILIZATION PER.
7. REENERGIZE CASSADAGA LINE.

STAGE 2 - OUTAGE CASSADAGA LINE AND SOUTHEAST RING BUS CORNER:
1. INSTALL ROUND SPUN CONCRETE POLES AND 30 SWITCH STRUCTURE FOR FUTURE CASSADAGA LINE POLE.
2. INSTALL TRANSFORMER POLES 209 & 209.
3. INSTALL CONDUIT ON CASSADAGA LINE AND CORNER OF RING BUS.
4. INSTALL CONDUIT FROM CASSADAGA LINE TO FUTURE P299.
5. INSTALL CABLE (S) ON CASSADAGA LINE AND RING BUS.
6. INSTALL FOUNDATIONS FOR RING BUS CORNER SUPPORT.
7. INSTALL FOUNDATIONS FOR FUTURE CASSADAGA LINE EXTENSION.
8. INSTALL REMAINING FOUNDATIONS, CONDUIT AND GROUNDING FOR CASSADAGA LINE, AND CIRCUIT 209.

STAGE 3 - OUTAGE CASSADAGA LINE AND SOUTHEAST RING BUS CORNER:
1. REQUEST OUTAGE ON CASSADAGA LINE AND SOUTHEAST CORNER OF RING BUS.
2. REMOVE EXISTING CONDUCTOR FROM CASSADAGA POLE TO TRANSFORMER POLE 209.
3. INSTALL CASSADAGA CTs, CTs, AND SUPPORT STRUCTURE.
4. INSTALL CASSADAGA CTs, CTs, AND SUPPORT STRUCTURE.
5. INSTALL FOUNDATIONS FOR FUTURE CASSADAGA LINE EXTENSION.
6. INSTALL FOUNDATIONS FOR RING BUS CORNER SUPPORT.
7. INSTALL REMAINING FOUNDATIONS, CONDUIT AND GROUNDING FOR CASSADAGA LINE, AND CTs.
SMYRNA SUBSTATION
EXPANSION

STAGE 1, NO OUTAGE:
1. REMOVE EXISTING TRANSFORMER 1, EXAY EQUIPMENT, AND ALL ASSOCIATED POLES, FENCE & CONCRETE
2. REMOVE PORTION OF CABLE TRENCH AS SHOWN ON THE ABOVE PLAN,

STAGE 2, NO OUTAGE:
1. COMPLETE DRAINAGE DESIGN PER CANAL DRAINER
2. INSTALL MINIMIZED CABLE TRENCH AT MOUTHPOINT OF INTERSECTION WITH EXISTING TRENCH
3. INSTALL FOUNDATION FOR BUS SUPPORT AND MOTOR OPERATOR SWITCH

STAGE 3, OUTAGE ON DISTRIBUTION TAP:
1. REQUEST OUTAGE ON DISTRIBUTION TAP
2. INSTALL PRIMARY BUS SUPPORT AND MOTOR OPERATOR SWITCH
3. INSTALL FOUNDATION FOR DISTRIBUTION TAP