WAYSIDE RD
(ROUTE 607)
BARNETTS RD
(ROUTE 609)
PINE TRAIL
SALEM RUN TRAIL
TWO MILE TRAIL
OLD UNION RD
(ROUTE 603)
WAYMACKS RD
ROXBURY RD
(ROUTE 106)
CATTAIL RD
(ROUTE 650)
PROPOSED GENERATOR
STEP-UP TRANSFORMER,
SWITCH GEAR, AND
SUBSTATION WITH 230 kV
INTERCONNECTION
APPROXIMATE LOCATION
OF EXISTING SUBSTATION
EXISTING ELECTRIC
TRANSMISSION LINE
APPROXIMATE LOCATION
OF FEEDER LINE
SITE A
SITE B
EXISTING ELECTRIC
TRANSMISSION LINE
EXISTING FEEDER LINE
EXISTING ELECTRIC
TRANSMISSION LINE
EXISTING FEEDER LINE
SITE A
SITE B
PROPOSED FEEDER OPTIONS
LAYOUT
EX-2
PROPERTY LINE
EXISTING OVERHEAD ELECTRIC
EXISTING OHE EASEMENT
LEGEND
PROPOSED FEEDER OPTIONS
NORTH
WETLAND AREA
CHARLES CITY COUNTY PARCELS
WAYSIDE RD
ROUTE 607

BARNETTS RD
ROUTE 609

PINE TRAIL

SALEM RUN TRAIL

TWO MILE TRAIL

OLD UNION RD
ROUTE 603

WAYMACKS RD

ROXBURY RD
ROUTE 106

BARNETTS RD
ROUTE 609

CATTAIL RD
ROUTE 650

SALEM RUN TRAIL
ROUTE 655

ROXBURY RD
ROUTE 106

CHAMBERS RD

PROPOSED GENERATOR
STEP-UP TRANSFORMER,
SWITCH GEAR, AND SUBSTATION
WITH 230 kV INTERCONNECTION

APPROXIMATE LOCATION
OF EXISTING SUBSTATION
SEE BLOW-UP, THIS SHEET.

APPROXIMATE LOCATION
OF GEN-TIE LINES

EXISTING ELECTRIC
TRANSMISSION LINE

PROPOSED GEN-TIE LAYOUT

EX-1

WETLAND AREA

CHARLES CITY COUNTY PARCELS

SITE A

SITE B

PROPOSED GENERATOR
STEP-UP TRANSFORMER,
SWITCH GEAR, AND SUBSTATION
WITH 230 kV INTERCONNECTION

APPROXIMATE LOCATION
OF EXISTING SUBSTATION
SEE BLOW-UP, THIS SHEET.

EXISTING ELECTRIC
TRANSMISSION LINE

PROPOSED GEN-TIE LAYOUT

EX-1

WETLAND AREA

CHARLES CITY COUNTY PARCELS

SITE A

SITE B

PROPOSED GENERATOR
STEP-UP TRANSFORMER,
SWITCH GEAR, AND SUBSTATION
WITH 230 kV INTERCONNECTION

APPROXIMATE LOCATION
OF EXISTING SUBSTATION
SEE BLOW-UP, THIS SHEET.

EXISTING ELECTRIC
TRANSMISSION LINE

PROPOSED GEN-TIE LAYOUT

EX-1

WETLAND AREA

CHARLES CITY COUNTY PARCELS

SITE A

SITE B