

JACKSON COUNTY GEODETIC CONTROL

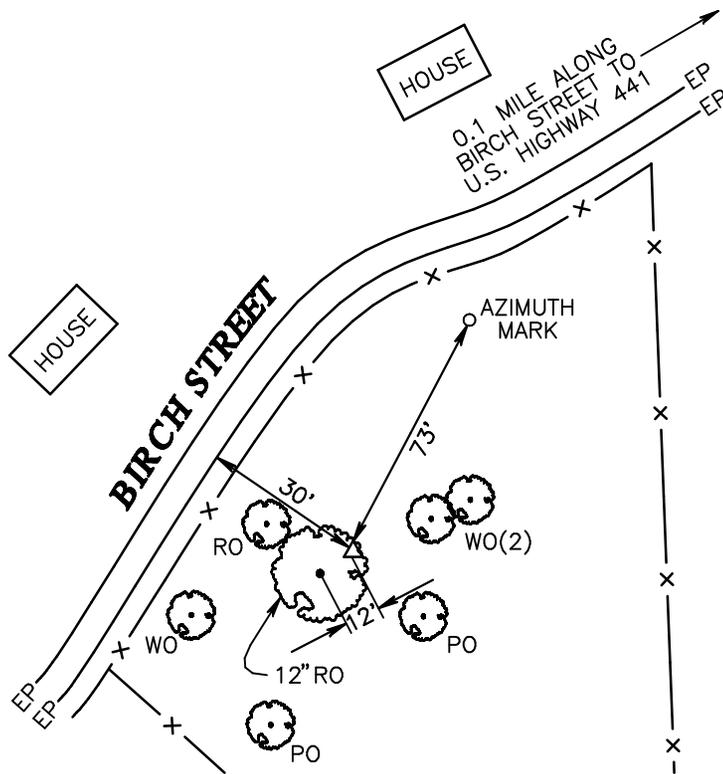
STATION: NICHOLSON

DESCRIPTION:

STANDARD NGS DISK IN CONCRETE PROJECTING APPROXIMATELY 0.2 FEET ABOVE GROUND AND BEING NGS STATION NICHOLSON. POINT IS LOCATED ON THE SOUTHEAST SIDE OF BIRCH STREET, 0.1 MILE SOUTHWEST OF ITS INTERSECTION WITH GA HIGHWAY 441 AND ON THE SOUTHWEST EDGE OF THE CITY OF NICHOLSON. POINT IS 30 FEET SOUTHEAST OF THE EDGE OF PAVEMENT, 12 FEET EAST OF A 12" RED OAK AND 75 FEET SOUTHWEST OF AN AZIMUTH MARK. POINT IS ON PRIVATE PROPERTY.

NOTES: POINT IS LOCATED UNDERNEATH THE DRIPLINE OF ADJACENT TREES. IT IS NOT IN A GPS-FRIENDLY LOCATION, BUT NGS COORDINATES WERE DERIVED FROM GPS DATA.

ALL HORIZONTAL DATA ON THIS POINT DERIVES FROM THE NGS DATA SHEET. THE ELEVATION HAS BEEN REFERENCED TO THE JACKSON COUNTY CONTROL NETWORK. PLEASE SEE USER GUIDE SECTION 2, ARTICLE 5.



- PO - POST OAK
- RO - RED OAK
- WO - WHITE OAK

HORIZONTAL CONTROL

GEORGIA STATE PLANE COORDINATE SYSTEM
WEST ZONE, NAD 83, NSRS 2007

NORTHING (U.S. SURVEY FEET): 1495671.81
EASTING (U.S. SURVEY FEET): 2517880.58
SCALE FACTOR: 0.99991849

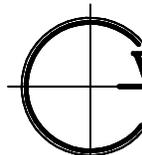
LATITUDE: 34° 06' 33.9324" N
LONGITUDE: 83° 26' 07.9694" W

DATE ESTABLISHED: 1975

DATE OF LAST RECOVERY: APRIL 2008

VERTICAL CONTROL

NAVD 88/ GEOID 03
ORTHOMETRIC ELEVATION: 882.15 FEET
ELLIPSOID HEIGHT: 785.37 FEET
GEOID SEPARATION: -96.78 FEET



PREPARED BY
**WOOD BROTHERS
& SCOTT, INC.**

Land Surveying
Civil Engineering & Land Planning

345 STOREY LANE
JEFFERSON, GA. 30549
(706) 387-0075

