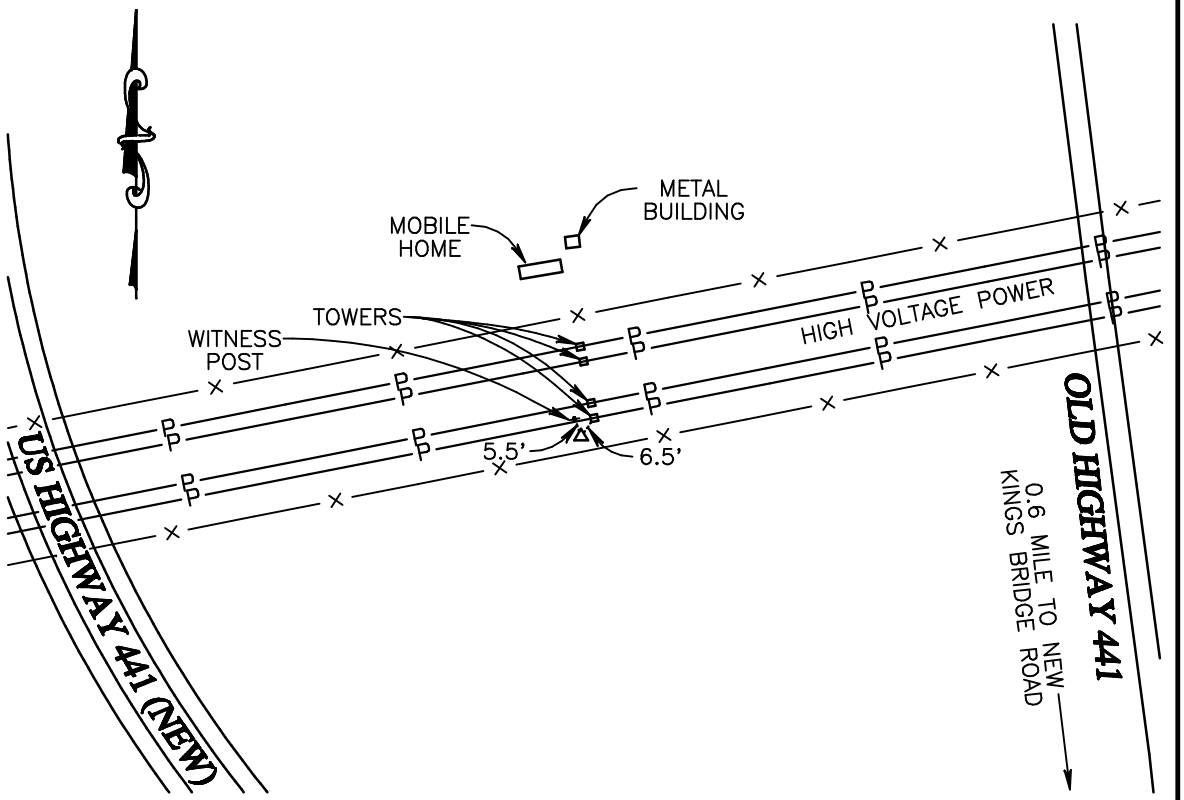
JACKSON COUNTY GEODETIC CONTROL



STATION: BV 078 210

DESCRIPTION:

STANDARD BRASS NGS DISK IN CONCRETE FLUSH WITH THE GROUND, BEING NGS STATION BV 078 210. POINT IS LOCATED ADJACENT TO HIGH VOLTAGE POWER LINES BETWEEN OLD GA HIGHWAY 441 AND NEW GA HIGHWAY 441, 0.6 MILE NORTH OF NEW KINGS BRIDGE ROAD AND APPROXIMATELY 0.5 MILE NORTH OF THE TOWN OF CENTER. POINT IS 5.5 FEET SOUTHEAST OF A WITNESS POST AND 6.5 FEET SOUTHWEST OF A TOWER.

NOTE: 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.

HORIZONTAL CONTROL
GEORGIA STATE PLANE COORDINATE SYSTEM
WEST ZONE, NAD 83 (1994)
NORTHING (U.S. SURVEY FEET): 1478990.82
EASTING (U.S. SURVEY FEET): 2521883.31
SCALE FACTOR: 0.99992411
LATITUDE: 34° 03' 48.6322" N
LONGITUDE: 83° 25' 21.8095" W
DATE ESTABLISHED: 1975
DATE OF LAST RECOVERY: APRIL 2008

VERTICAL CONTROL
NAVD 88/ GEOID 03
ORTHOMETRIC ELEVATION: 807.18 FEET
ELLIPSOID HEIGHT: 710.82 FEET
GEOID SEPARATION: -96.36 FEET

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JACKSON COUNTY GEORGIA