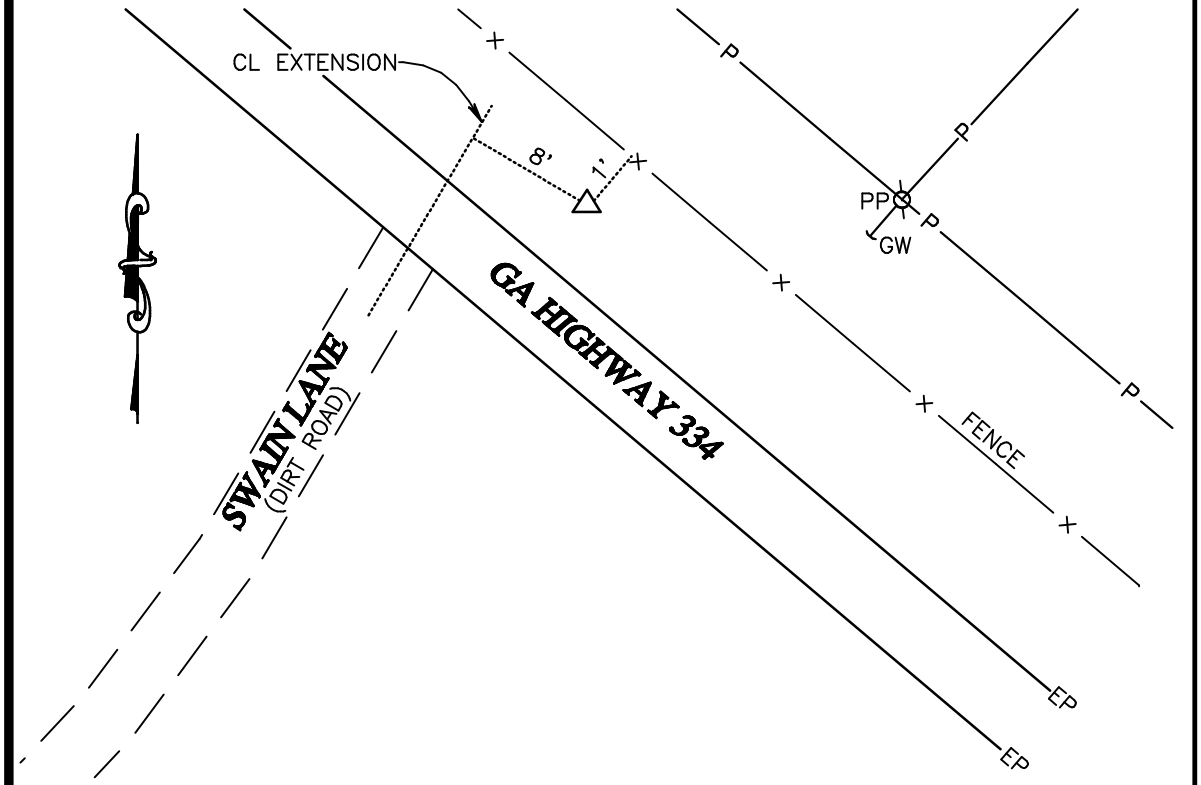
JACKSON COUNTY GEODETIC CONTROL



STATION: BV 078 213

DESCRIPTION:

STANDARD BRASS NGS DISK IN CONCRETE FLUSH WITH THE GROUND, BEING NGS STATION BV 078 213. POINT IS LOCATED IN THE RIGHT OF WAY ON THE NORTHEAST SIDE OF GA HIGHWAY 334, IMMEDIATELY SOUTHEAST OF ITS INTERSECTION WITH SWAIN LANE AND APPROXIMATELY 4 MILES SOUTHEAST OF THE CITY OF COMMERCE. POINT IS 8 FEET SOUTHEAST OF THE EXTENSION OF THE CENTERLINE OF SWAIN ROAD AND 1 FOOT SOUTHWEST OF A FENCE.

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): 1510136.70
EASTING (U.S. SURVEY FEET): 2528914.67
SCALE FACTOR: 0.99992501
LATITUDE: 34° 08' 56.2219" N
LONGITUDE: 83° 23' 55.4502" W
DATE ESTABLISHED: 1975
DATE OF LAST RECOVERY: APRIL 2008

VERTICAL CONTROL
NAVD 88/ GEOID 03
ORTHOMETRIC ELEVATION: 866.78 FEET
ELLIPSOID HEIGHT: 769.77 FEET
GEOID SEPARATION: -97.01 FEET

PREPARED BY
WOOD BROTHERS & SCOTT, INC.
Land Surveying
Civil Engineering & Land Planning
345 STOREY LANE
JEFFERSON, GA. 30549
(706) 387-0075

JACKSON COUNTY GEORGIA