

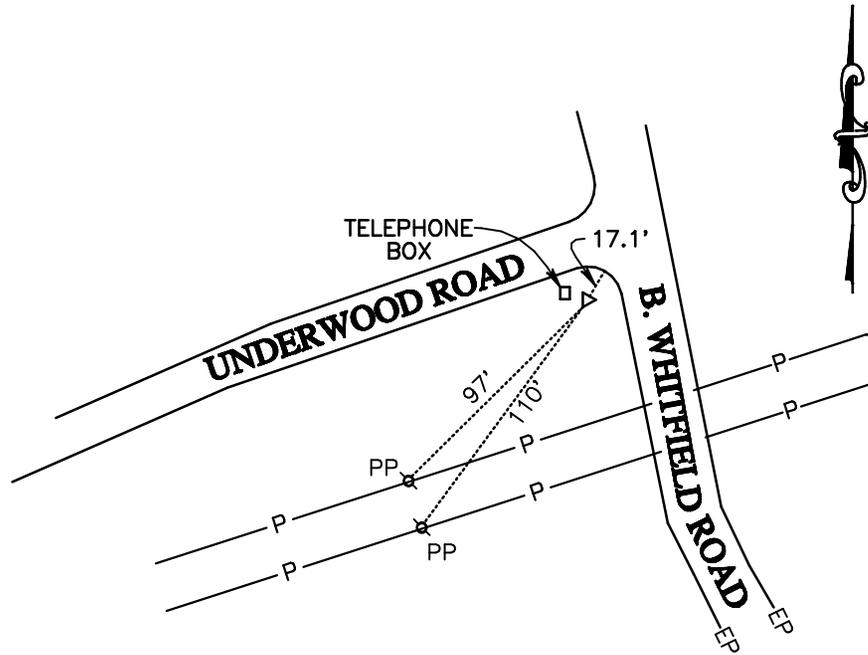
# JACKSON COUNTY GEODETIC CONTROL

**STATION: BV 078 200**

**DESCRIPTION:**

STANDARD NGS DISK IN CONCRETE RECESSED APPROXIMATELY 0.3 FEET BELOW GROUND AND BEING NGS STATION BY 078 200. POINT IS LOCATED IN THE RIGHT OF WAY ON THE SOUTHWEST SIDE OF THE INTERSECTION OF UNDERWOOD ROAD AND B. WHITFIELD ROAD, AND APPROXIMATELY 3 MILES SOUTH OF THE CITY OF ARCADE. POINT IS 18 FEET SOUTHWEST OF THE EDGE OF PAVEMENT, 97 FEET NORTHEAST OF A POWER POLE AND 110 FEET NORTHEAST OF A SECOND POWER POLE.

**NOTE:** ALL HORIZONTAL DATA ON THIS POINT DERIVED 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): 1470713.03  
EASTING (U.S. SURVEY FEET): 2485003.03  
SCALE FACTOR: 0.99990558

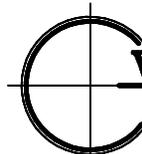
LATITUDE: 34° 02' 29.1791" N  
LONGITUDE: 83° 32' 40.7868" W

DATE ESTABLISHED: 1975

DATE OF LAST RECOVERY: APRIL 2008

**VERTICAL CONTROL**

NAVD 88/ GEOID 03  
ORTHOMETRIC ELEVATION: 827.94 FEET  
ELLIPSOID HEIGHT: 731.55 FEET  
GEOID SEPARATION: -96.39 FEET



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

Land Surveying  
Civil Engineering & Land Planning

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

