

# SPOTSYLVANIA COUNTY VIRGINIA 2005 CONTROL SURVEY

JN 104-085

HORIZONTAL DATUM: NAD 83(2007) (REVISED 8-08)  
 VERTICAL DATUM: NAVD 88  
 COORDINATE SYSTEM: VIRGINIA STATE PLANE, NORTH ZONE  
 UNITS: U.S. SURVEY FOOT

HORIZONTAL ORDER: FIRST  
 VERTICAL ORDER: THIRD

COUNTY	NAME OF STATION	YEAR
SPOTSYLVANIA	WEST	2005
N: 6697680.36	LAT: 38° 02' 12.99769" N	COMBINED FACTOR: 0.99999936
E: 11731804.03	LONG: 077° 38' 09.06576" W	⊖ ANGLE: 0° 32' 22"
ELEVATION: 373.91' (ESTABLISHED BY GPS)		
DISTANCES AND DIRECTIONS TO AZIMUTH MARKS		
STATION	GROUND DISTANCE	TRUE AZIMUTH
PARTLOW	1032.86	309°46'25"

THE STATION IS LOCATED IN SPOTSYLVANIA COUNTY, VIRGINIA, APPROXIMATELY 14.8 KM (9.2 MILES) SOUTHWEST OF THORNBURG, AND 11.3 KM (7.0 MILES) WEST OF LADYSMITH, IN THE SETTLEMENT OF PARTLOW.

TO REACH THE STATION FROM THE INTERSECTION OF US HIGHWAY 1 (JEFFERSON DAVIS HIGHWAY) AND SR 606 (MORRIS ROAD) AT THORNBURG, GO SOUTH ON US HIGHWAY 1 FOR 3.1 KM (1.9 MILES) TO ITS INTERSECTION WITH SR 603 (ARCADIA ROAD). BEAR RIGHT AND GO SOUTHWEST ON SR 603 FOR 1.5 KM (0.9 MILE) TO ITS INTERSECTION WITH SR 605 (MARYE ROAD). TURN RIGHT AND GO NORTHWEST ON SR 605 FOR 5.2 KM (3.2 MILES) TO ITS INTERSECTION WITH SR 647 (BLAYDES CORNER ROAD) CONTINUE SOUTHWEST ON SR 605 FOR 5.5 KM (3.4 MILES) TO ITS INTERSECTION WITH SR 658 (SHIRLEYS HILL ROAD). BEAR LEFT AND GO SOUTH ON SR 658 FOR 3.2 KM (2.0 MILES) TO ITS INTERSECTION WITH SR 738 (PARTLOW ROAD). TURN LEFT AND GO SOUTHEAST FOR 0.3 KM (0.2 MILE) TO THE STATION ON THE LEFT.

THE STATION IS A SPOTSYLVANIA COUNTY, VA ALUMINUM SURVEY DISK SET INTO A POURED IN PLACE CONCRETE MONUMENT 10 INCHES IN DIAMETER, FLUSH WITH THE GROUND SURFACE AND STAMPED WEST 2005. STATION WEST IS INTER-VISIBLE WITH STATION PARTLOW.

