

**SPOTSYLVANIA COUNTY VIRGINIA
2002/2003 CONTROL SURVEY**

JN 102-080

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	GRACE	2002
N: 6784203.32	LAT: 38° 16' 31.38690"N	COMBINED FACTOR: 0.99995079
E: 11696144.27	LONG: 77° 45' 26.01910"W	O-ANGLE: 0° 27' 49"
ELEVATION: 426.78' (ESTABLISHED BY GPS)		

DISTANCES AND DIRECTIONS TO AZIMUTH MARKS		
STATION	GROUND DISTANCE	TRUE AZIMUTH
GRACE AZ	1106.83'	76° 04' 47"

THE STATION IS LOCATED IN WESTERN SPOTSYLVANIA COUNTY, VIRGINIA, APPROXIMATELY 14.4 MILES (22.5 KM) SOUTHWEST FROM THE CITY OF FREDERICKSBURG.

TO REACH THE STATION FROM THE INTERSECTION OF STATE ROUTE 3 (PLANK ROAD) AND STATE ROUTE 621 (ORANGE PLANK ROAD), PROCEED WESTERLY ALONG STATE ROUTE 621 (ORANGE PLANK ROAD) A DISTANCE OF 2.1 MILES (3.4 KM) TO ITS INTERSECTION WITH STATE ROUTE 613 (BROCK ROAD). CONTINUE WESTERLY ALONG STATE ROUTE 621 A DISTANCE OF 3.2 MILES (5.1 KM) TO ITS INTERSECTION WITH STATE ROUTE 611 (WINDY ACRES LANE) AND THE STATION ON THE RIGHT IN THE NORTHEAST QUADRANT OF THE INTERSECTION.

THE STATION IS A 3 1/2 INCH SPOTSYLVANIA COUNTY, VIRGINIA ALUMINUM SURVEY DISK SET IN A Poured IN PLACE CONCRETE MONUMENT, 10 INCHES IN DIAMETER, FLUSH WITH THE GROUND SURFACE AND STAMPED GRACE 2002.

STATION GRACE IS INTERVISIBLE WITH STATION GRACE AZ.

