

# 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	TT 4 D	1931
N: 6796570.28	LAT: 38° 18' 30.59244"N	COMBINED FACTOR: 0.99995151
E: 11731302.37	LONG: 077° 38' 03.68082"W	ϕ ANGLE: 0° 32' 25"
ELEVATION: 343.52' (ESTABLISHED BY LEVELS)		
DISTANCES AND DIRECTIONS TO AZIMUTH MARKS		
STATION	GROUND DISTANCE	TRUE AZIMUTH
TT 4 D AZ	1325.45'	276° 30' 10"

THE STATION IS LOCATED IN NORTHWESTERN SPOTSYLVANIA COUNTY, VIRGINIA APPROXIMATELY 8.0 MILES (12.9 KM) FROM THE CITY OF FREDERICKSBURG.

THE STATION IS LOCATED AT THE INTERSECTION OF STATE ROUTE 610 (ELYS FORD ROAD) AND STATE ROUTE 3 (PLANK ROAD) IN THE NORTHWEST QUADRENT OF THE INTERSECTION.

THE STATION IS A STANDARD USGS BENCHMARK DISK SET IN AN 8-INCH SQUARE CONCRETE MONUMENT PROJECTING ABOUT 1 INCH FROM THE GROUND SURFACE AND STAMPED TT 4 D 1931.

STATION TT 4 D IS INTERVISIBLE WITH STATION TT 4 D AZ.

SKETCH:

