

**SPOTSYLVANIA COUNTY VIRGINIA  
2003-2004 CONTROL SURVEY**

JN 103-060

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	RESCUE 8	2004
N: 6733915.95	LAT: 38° 08' 07.96892" N	COMBINED FACTOR: 0.99998353
E: 11764306.56	LONG: 77° 31' 18.00712" W	⊖ ANGLE: 0° 36' 38"
ELEVATION: 251.73' (ESTABLISHED BY GPS)		
DISTANCES AND DIRECTIONS TO AZIMUTH MARKS		
STATION	GROUND DISTANCE	TRUE AZIMUTH
RESCUE 8 AZ	3951.40'	349° 31' 06"

THE STATION IS LOCATED IN SPOTSYLVANIA COUNTY, VIRGINIA, APPROXIMATELY 19.0 KM (11.8 MILES) SOUTH OF THE CITY OF FREDERICKSBURG AND 9.8 KM (6.1 MILES) SOUTHEAST OF THE SPOTSYLVANIA COURTHOUSE.

TO REACH THE STATION FROM THE INTERSECTION OF US HIGHWAY 1 (JEFFERSON DAVIS HIGHWAY) AND STATE ROUTE 606 (MORRIS ROAD/MUDD TAVERN ROAD) GO NORTH ON US HIGHWAY 1 FOR 0.3 KM (0.2 MILE) TO THE STATION ON THE RIGHT. THE STATION IS IN THE RESCUE SQUAD # 8 PARKING AREA.

STATION RESCUE 8 IS INTERVISIBLE WITH STATION RESCUE 8 AZ.

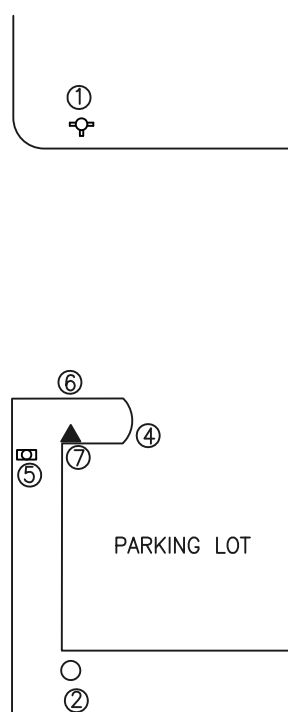
THE STATION IS A 3 1/2 INCH SPOTSYLVANIA COUNTY, VA ALUMINUM SURVEY DISK SET INTO A POURED IN PLACE CONCRETE MONUMENT 10 INCHES IN DIAMETER, RECESSED ONE INCH BELOW THE GROUND SURFACE AND STAMPED RESCUE 8 2004.

SKETCH:

3951.40'  
TO RESCUE 8 AZ

U.S. ROUTE 1 SOUTHBOUND

U.S. ROUTE 1 NORTHBOUND



SPOTSYLVANIA RESCUE SQUAD #8

PARKING LOT

1. 80.5' TO FIRE HYDRANT
2. 61.8' TO FLAG POLE
3. 26.0' TO EP ROUTE 1
4. 15.5' TO EAST END MEDIAN
5. 12.8' TO MAILBOX
6. 9.0' TO EP DRIVEWAY RESCUE SQUAD
7. 3.5' TO INSIDE CORNER OF CURB
8. 2.0' TO WITNESS POST

**GEOMETRICS**  
OPS., INC.

DRAWN BY: BCL

CHECKED BY: LLR

DATE: 04/2004

APPROX. SCALE: 1" = 50'