## JN 105-001

## KING GEORGE COUNTY VIRGINIA 2005 GEODETIC CONTROL SURVEY (REVISED 11-08)

HORIZONTAL DATUM: NAD 83(2007)

VERTICAL DATUM: NAVD 88

HORIZONTAL ORDER: FIRST

VERTICAL ORDER: THIRD

COORDINATE SYSTEM: VIRGINIA STATE PLANE, NORTH ZONE

UNITS: U.S. SURVEY FOOT

COUNTY	NAME OF STATION	YEAR
KING GEORGE	HILLTOP	2005
N: 6793484.05	LAT: 38° 17' 49.71123"	COMBINED FACTOR: 0.99996393
E: 11824949.85	LONG: 77° 18' 29.36903"	O ANGLE: 0° 44' 37.9"
ELEVATION: 215.66 (ESTABLISHED BY GPS)		
DISTANCES AND DIRECTIONS TO AZIMUTH MARKS		
STATION	GROUND DISTANCE	TRUE AZIMUTH
N/A	N/A	N/A

THE STATION IS LOCATED IN KING GEORGE COUNTY, VIRGINIA, APPROXIMATELY 13.7 KM (8.5 MILES) EAST OF FREDERICKSBURG, AND 11.2 KM (7.0 MILES) WEST OF KING GEORGE.

TO REACH THE STATION FROM THE INTERSECTION OF SR 3 (KINGS HIGHWAY) AND SR 206 (DAHLGREN ROAD), GO WEST ON SR 3 FOR 7.7 KM (4.8 MILES) TO ITS INTERSECTION WITH SR 605 (BLOOMSBURY ROAD). TURN RIGHT AND GO NORTHWEST ON SR 605 FOR 5.3 KM (3.3 MILES) TO ITS INTERSECTION WITH SR 218 (CALEDON ROAD). TURN LEFT AND GO WEST AN SR 218 FOR 0.15 KM (0.1 MILE) TO ITS INTERSECTION WITH CHAPEL WAY AND THE STATION ON THE RIGHT.

THE STATION IS A 3.5 INCH KING GEORGE COUNTY, VA ALUMINUM SURVEY DISK SET INTO A POURED IN PLACE CONCRETE MONUMENT 10 INCHES IN DIAMETER, FLUSH WITH THE GROUND SURFACE AND STAMPED HILLTOP 2005.

