

PERMANENT SURVEY MONUMENT
#2011-50
CITY OF STAUNTON

LOCATION:

LATITUDE: 38° 09' 42.64368" N
LONGITUDE: 79° 03' 30.40119" W
ELLIPSOID HEIGHT: 1403.464' (WGS1984)

NORTHING: 6,742,481.9070'
EASTING: 11,322,351.7166'
ORTHOMETRIC HEIGHT: 1509.150' (GEOID09)
AVG. COMBINED SCALE FACTOR: 0.99991269323

(NORTHING AND EASTING ARE BASED ON VIRGINIA STATE PLANE COORDINATE SYSTEM, NAD83, NORTH ZONE, U.S. SURVEY FOOT)

DIRECTIONS:

CAPPED IRON ROD SET ON A SLOPED BANK WITH MULCH ALONG THE NORTHWEST SIDE OF FOREST RIDGE ROAD APPROXIMATELY 290.8' SOUTHWEST OF THE INTERSECTION OF FOREST LANE, 10.6' BEHIND THE BACK OF CURB AND 16.2' FROM A BRICK PILLAR.

AZIMUTH MARK:

LATITUDE: 38° 09' 41.52922" N
LONGITUDE: 79° 03' 31.88401" W
ELLIPSOID HEIGHT: 1408.767' (WGS1984)

NORTHING: 6,742,369.8947'
EASTING: 11,322,232.6027'
ORTHOMETRIC HEIGHT: 1514.453' (GEOID09)
AVG. COMBINED SCALE FACTOR: 0.99991248234

AZIMUTH: 226° 45' 36"
DISTANCE: 163.51'

DIRECTIONS:

CAPPED IRON ROD SET ALONG THE NORTHWEST SIDE OF FOREST RIDGE ROAD APPROXIMATELY 441.5' SOUTHWEST OF THE INTERSECTION OF FOREST LANE, 10.4' BEHIND THE BACK OF CURB AND 27.4' FROM A WATER METER AND 65.6' FROM A MANHOLE.



NOTES:

THIS MONUMENT IS A CAPPED IRON ROD STAMPED "CITY OF STAUNTON SURVEY CONTROL."

THE POSITION OF THIS MONUMENT WAS DETERMINED BY A CURRENT FIELD SURVEY UTILIZING ACCEPTED GPS METHODS.

THE REFERENCE MONUMENT USED TO DETERMINE THIS POSITION WAS MONUMENT #2006-4 AS PROVIDED BY THE CITY OF STAUNTON ENGINEERING DEPARTMENT.



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FOREST RIDGE

CITY OF STAUNTON, VA

DATE: MARCH 10, 2011

NO SCALE

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