Chesterfield County
Environmental Engineering

Geographic Information Services

County Monuments Recovery Sheets

GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 3 Elevation: 132.836 MSL

Latitude: 37°21'02.03385" Longitude: 77°21'34.37886"

Virginia State Plane Coordinates, South Zone

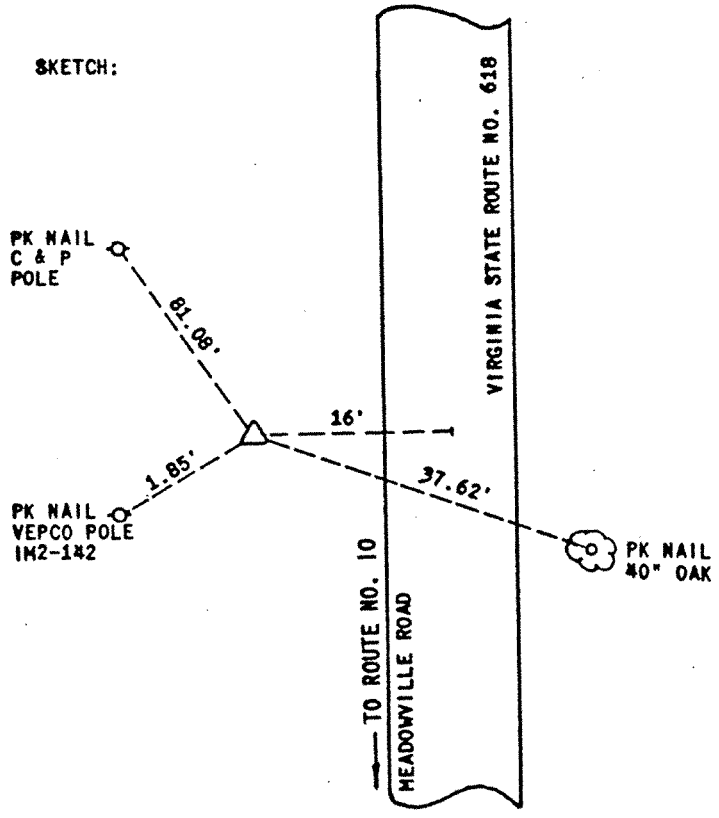
Easting (x) in Meters:	3601037.479
Northing (y) in Meters:	1134972.891
Easting (x) in US Survey Feet:	11814403.795
Northing (y) in US Survey Feet:	3653199.023
Easting (x) in International Feet:	11814427.423
Northing (y) in International Feet:	3653206.329

S55°55'53"W, 819.127 feet to Station 4
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
TO REACH FROM INTERSECTION OF MEADOWVILLE ROAD (VA. STATE RTE. 618) AND WEST HUNDRED ROAD (VA. STATE RTE. 10) GO NORTHEAST 700' ALONG MEADOWVILLE ROAD. POINT IS ON THE WEST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 4 Elevation: 122.550 MSL

Latitude: 37°20'57.57521" Longitude: 77°21'42.85697"

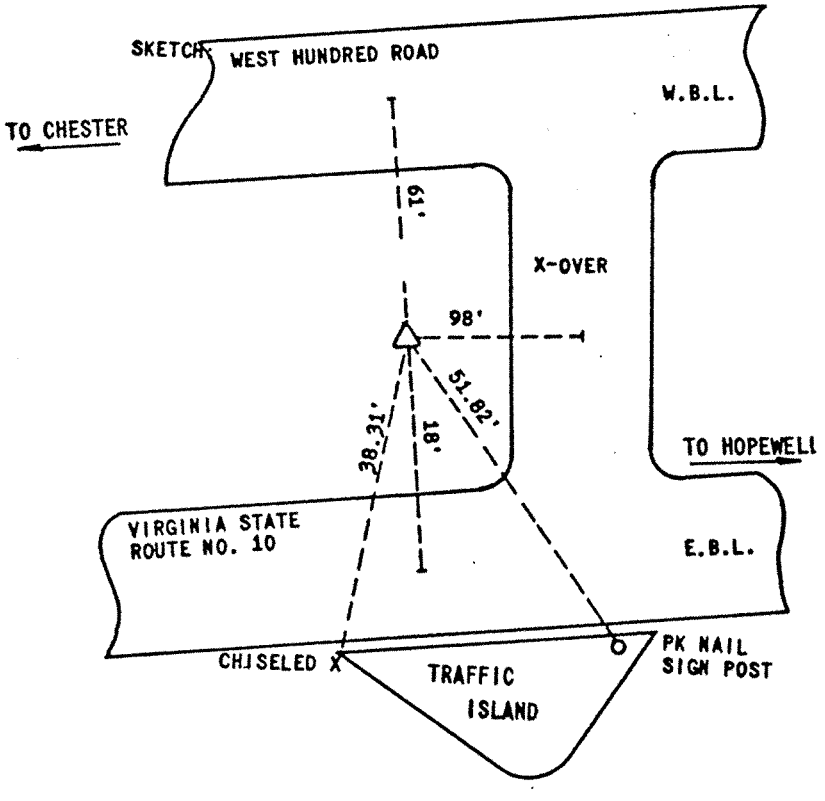
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3600830.503
Northing (y) in Meters:	1113357.334
Easting (x) in US Survey Feet:	11813724.743
Northing (y) in US Survey Feet:	3652739.852
Easting (x) in International Feet:	11813748.370
Northing (y) in International Feet:	3652747.157

N55°55'53"E, 819.127 feet to Station 3
N89°20'15"W, 5,117.055 feet to Station 5

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF MEADOWVILLE RD. (VA. STATE RTE. 618) AND WEST HUNDRED RD. (VA. STATE RTE. 10). GO 100' WEST OF CENTERLINE OF THE INTERSECTION IN THE MEDIAN OF WEST HUNDRED RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 5 Elevation: 136.762 MSL

Latitude: 37°20'58.76579" Longitude: 77°22'46.21484"

Virginia State Plane Coordinates, South Zone

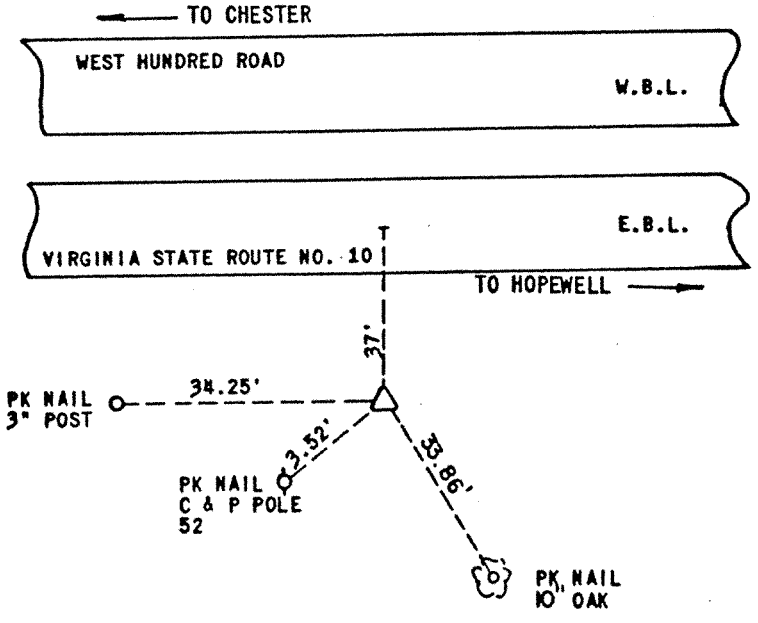
Easting (x) in Meters:	3599270.907
Northing (y) in Meters:	1113375.381
Easting (x) in US Survey Feet:	11808607.968
Northing (y) in US Survey Feet:	3652799.063
Easting (x) in International Feet:	11808631.585
Northing (y) in International Feet:	3652806.368

S89°20'15"E, 5,117.055 feet to Station 4
N77°34'17"W, 2,266.849 feet to Station 6

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WEST HUNDRED RD. (VA. STATE RTE. 10) AND PINE-BARK RD. (VA. STATE RTE. 898), GO WEST ON WEST HUNDRED RD. 0.41 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 6 Elevation: 151.801 MSL

Latitude: 37°21'03.85119" Longitude: 77°23'13.55287"

Virginia State Plane Coordinates, South Zone

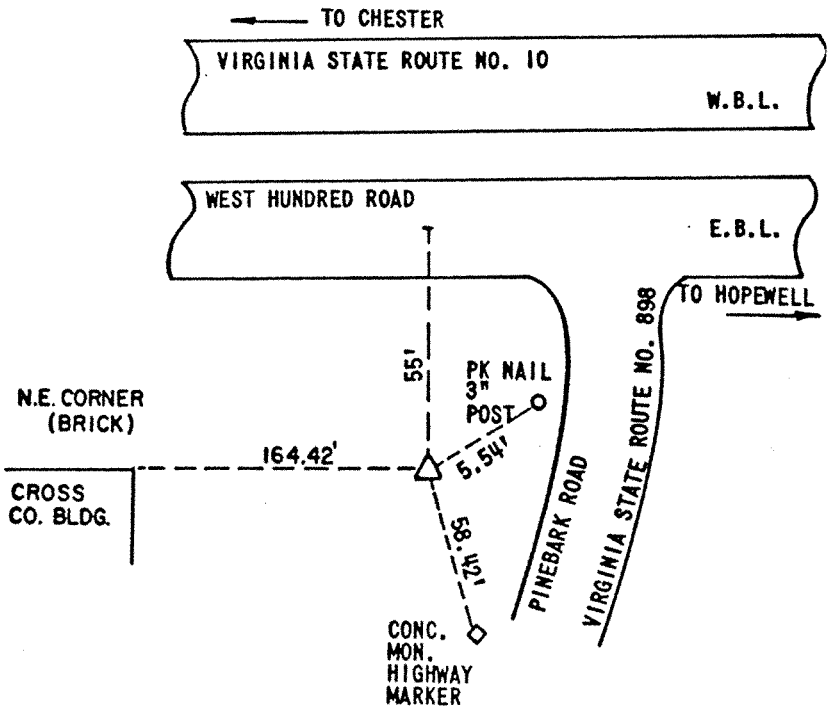
Easting (x) in Meters:	3598596.305
Northing (y) in Meters:	1113524.181
Easting (x) in US Survey Feet:	11806394.711
Northing (y) in US Survey Feet:	3653287.250
Easting (x) in International Feet:	11806418.324
Northing (y) in International Feet:	3653294.556

S77°34'17"E, 2,266.849 feet to Station 5
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF WEST HUNDRED ROAD (VA. STATE RTE 10) AND PINEBARK RD. (VA. STATE RTE. 898) POINT IS ON THE SOUTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 8A Elevation: 139.224 MSL

Latitude: 37°21'16.58958" Longitude: 77°24'08.24615"

Virginia State Plane Coordinates, South Zone

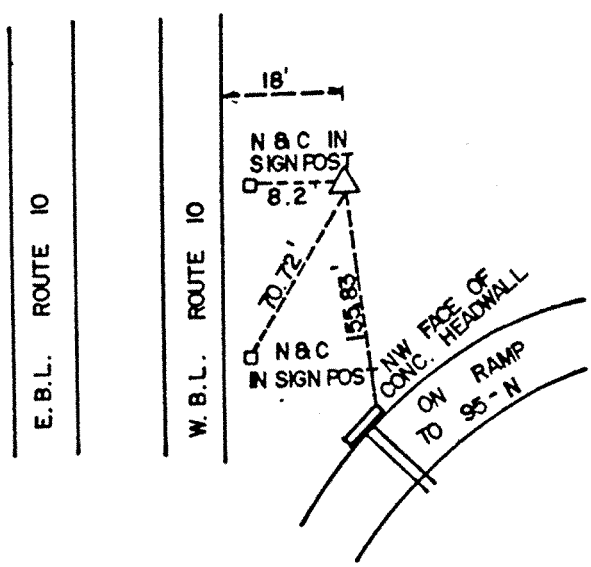
Easting (x) in Meters:	3597245.831
Northing (y) in Meters:	1113901.085
Easting (x) in US Survey Feet:	11801964.030
Northing (y) in US Survey Feet:	3654523.810
Easting (x) in International Feet:	11801987.634
Northing (y) in International Feet:	3654531.119

N89°~~31'08"~~ 08 31 W, 1,784.318 feet to Station 9
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF I-95 (INTERCHANGE 6) AND WEST HUNDRED ROAD (VA STATE RTE. 10) GO EAST ON WEST HUNDRED ROAD 660'. POINT IS ON NORTH SIDE OF W.B.L. OF WEST HUNDRED ROAD BETWEEN THE ON AND OFF RAMPS OF THE N.B.L. OF I-95. (BAKER GPS CONTROL OBSERVATION POINT)

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/87 North American Datum 1983

Station Name: 10B Elevation: 166.606 MSL

Latitude: 37°21'16.99384" Longitude: 77°24'48.86134"

Virginia State Plane Coordinates, South Zone

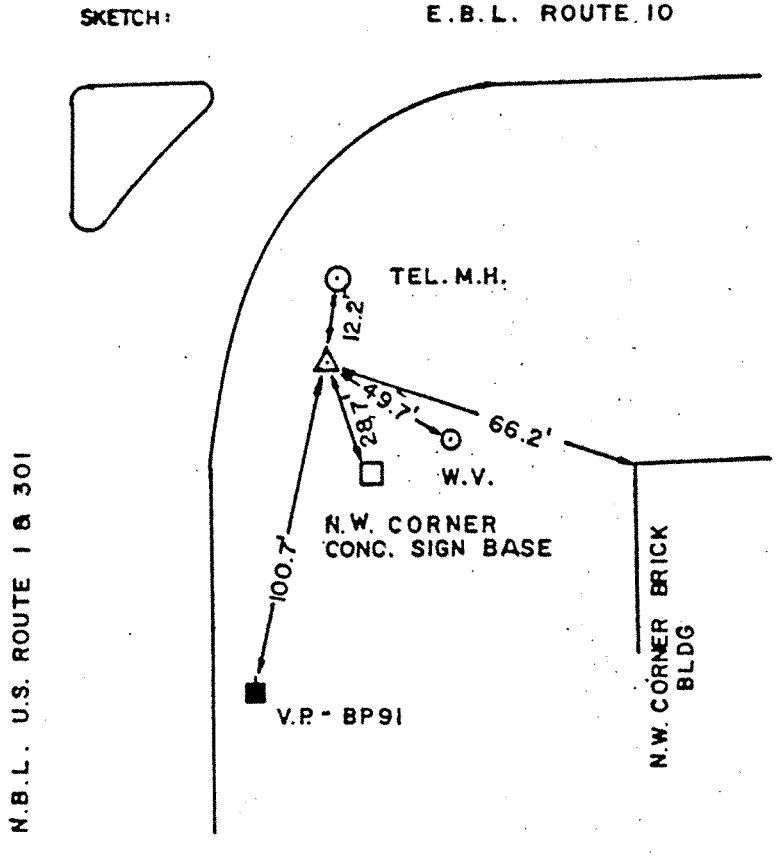
Easting (x) in Meters:	3596246.262
Northing (y) in Meters:	1113901.985
Easting (x) in US Survey Feet:	11798684.612
Northing (y) in US Survey Feet:	3654526.761
Easting (x) in International Feet:	11798708.209
Northing (y) in International Feet:	3654534.070

S89°57'03"E, ~~3,079.863~~ 3279.863 feet to Station 8A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND WEST HUNDRED ROAD (VA. STATE RTE. 10). POINT IS IN SOUTHEAST QUADRANT OF INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 02/28/89 North American Datum 1983

Station Name: 14A Elevation: 188.682 MSL

Latitude: 37°21'33.47694" Longitude: 77°25'51.08696"

Virginia State Plane Coordinates, South Zone

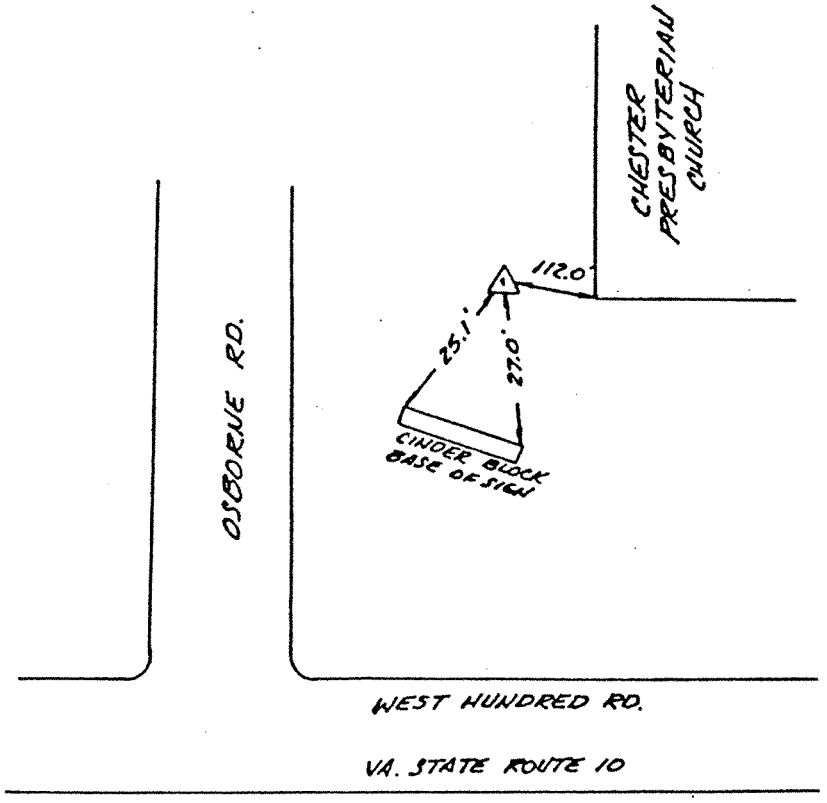
Easting (x) in Meters:	3594709.310
Northing (y) in Meters:	1114392.599
Easting (x) in US Survey Feet:	11793642.128
Northing (y) in US Survey Feet:	3656136.386
Easting (x) in International Feet:	11793665.716
Northing (y) in International Feet:	3656143.699

N79°32'06"W, 1,584.2597 feet to Station 15A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF WEST HUNDRED RD. (VA. STATE RTE. 10) AND OSBORNE RD. (VA. STATE RTE. 616) IN CHESTER. POINT IS LOCATED IN THE NORTHEAST CORNER OF SAID INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 02/28/89 North American Datum 1983

Station Name: 15A Elevation: 188.380 MSL

Latitude: 37°21'36.49952" Longitude: 77°26'10.33693"

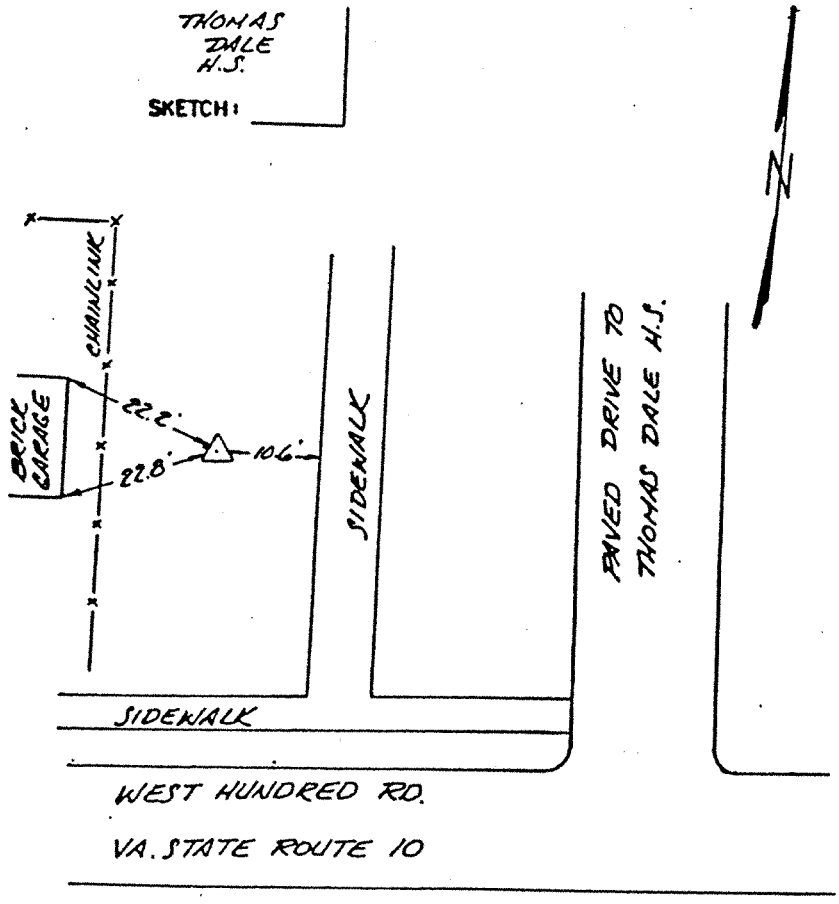
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3594234.601
Northing (y) in Meters:	1114480.420
Easting (x) in US Survey Feet:	11792084.686
Northing (y) in US Survey Feet:	3656424.512
Easting (x) in International Feet:	11792108.270
Northing (y) in International Feet:	3656431.825

S59°09'55"W, ~~8~~ 4,557.8838 feet to Station 20A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS AT INTERSECTION OF RTE. 10 AND DRIVEWAY TO THOMAS DALE HIGH SCHOOL IN CHESTER IN NORTHWEST CORNER OF SAID INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 02/28/89 North American Datum 1983

Station Name: 20A Elevation: 181.650 MSL

Latitude: 37°21'13.83526" Longitude: 77°26'59.13345"

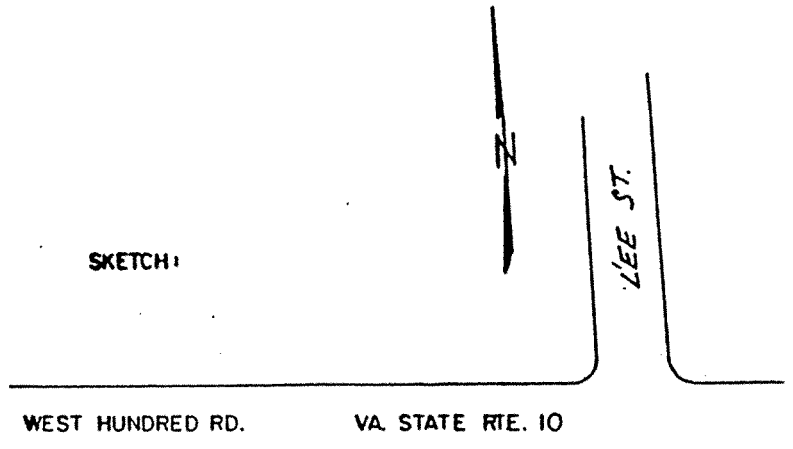
Virginia State Plane Coordinates, South Zone

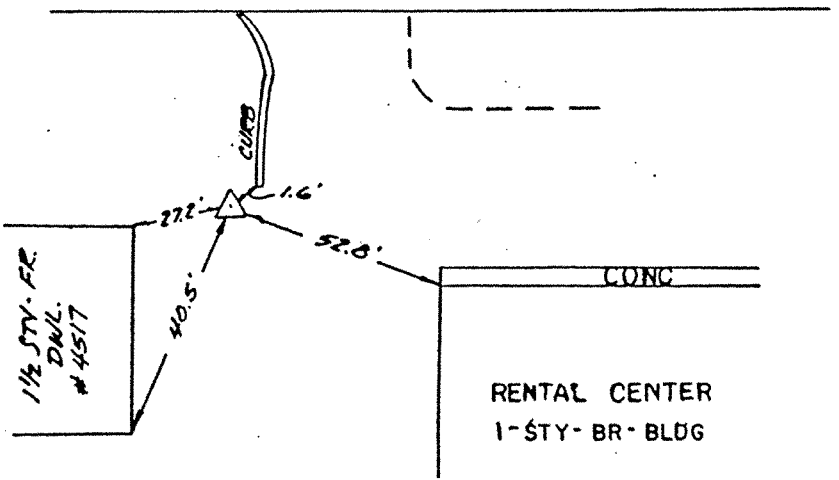
Easting (x) in Meters:	3593041.712
Northing (y) in Meters:	1113768.341
Easting (x) in US Survey Feet:	11788171.016
Northing (y) in US Survey Feet:	3654088.300
Easting (x) in International Feet:	11788194.592
Northing (y) in International Feet:	3654095.608

N59°09'55"E, 4,557.8838 feet to Station 15A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS 200' WEST FROM INTERSECTION OF RTE. 10 AND LEE ST. IN CHESTER ON SOUTH SIDE OF RTE. 10.





GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 22 Elevation: 185.477 MSL

Latitude: 37°20'57.49798" Longitude: 77°28'17.74633"

Virginia State Plane Coordinates, South Zone

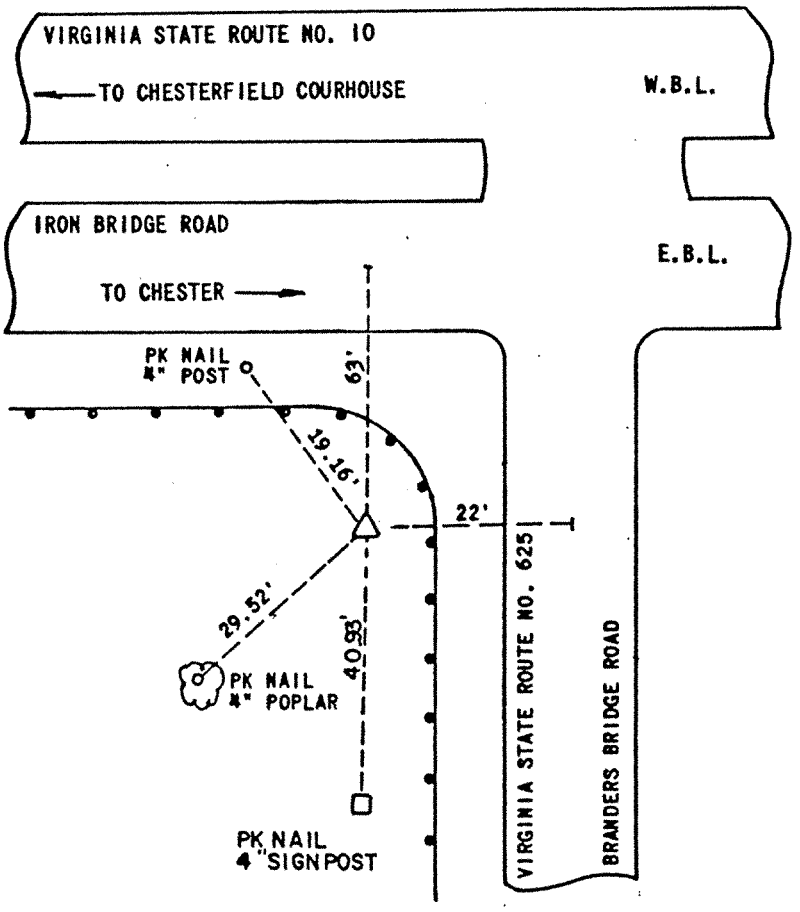
Easting (x) in Meters:	3591112.725
Northing (y) in Meters:	1113243.439
Easting (x) in US Survey Feet:	11781842.332
Northing (y) in US Survey Feet:	3652366.184
Easting (x) in International Feet:	11781865.896
Northing (y) in International Feet:	3652373.488

N69°32'43"W, 2,162.128 feet to Station 23
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF IRON BRIDGE RD. (VA. STATE RTE. 10) AND BRANDERS BRIDGE RD. (VA. STATE RTE. 625). POINT IS IN THE SOUTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 23 Elevation: 194.714 MSL

Latitude: 37°21'05.19048" Longitude: 77°28'42.72609"

Virginia State Plane Coordinates, South Zone

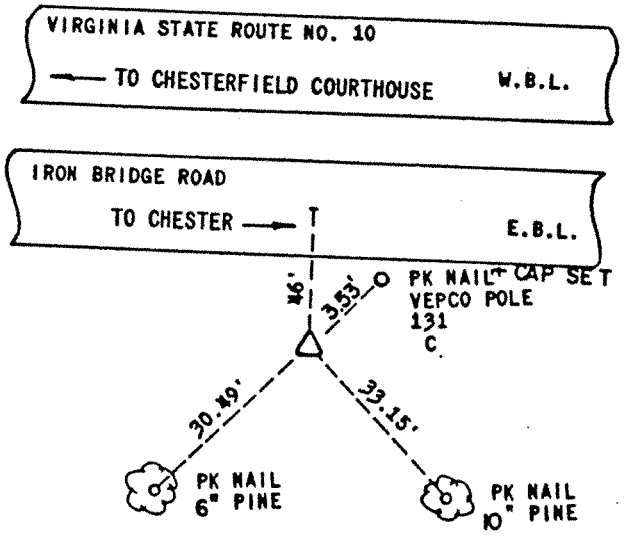
Easting (x) in Meters:	3590495.430
Northing (y) in Meters:	1113473.890
Easting (x) in US Survey Feet:	11779817.089
Northing (y) in US Survey Feet:	3653122.253
Easting (x) in International Feet:	11779840.648
Northing (y) in International Feet:	3653129.560

S69°32'43"E, 2,162.128 feet to Station 22
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF IRON BRIDE ROAD (VA. STATE RTE. 10) AND CHALKLEY RD. (VA. STATE RTE. 632) GO SOUTHEAST ON IRON BRIDGE ROAD FOR 650'. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 30 Elevation: 175.938 MSL

Latitude: 37°22'10.87571" Longitude: 77°28'25.18219"

Virginia State Plane Coordinates, South Zone

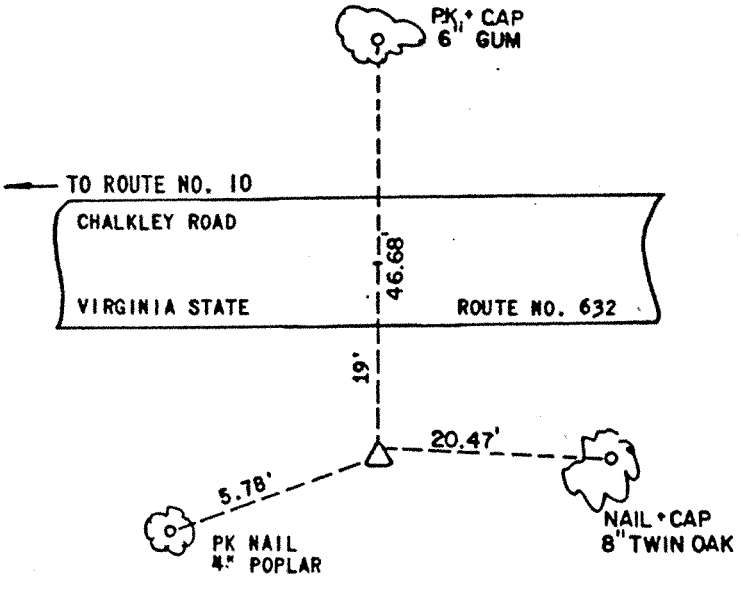
Easting (x) in Meters:	3590905.143
Northing (y) in Meters:	1115503.352
Easting (x) in US Survey Feet:	11781161.291
Northing (y) in US Survey Feet:	3659780.582
Easting (x) in International Feet:	11781184.853
Northing (y) in International Feet:	3659787.902

N70°34'53"E, 2,063.151 feet to Station 31
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHALKLEY RD. (VA. STATE RTE. 632) AND ECOFF AVE (VA. STATE RTE. 1502), GO NORTHEAST ON CHALKLEY RD. 0.74 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 31 Elevation: 191.595 MSL

Latitude: 37°22'17.45243" Longitude: 77°28'00.97798"

Virginia State Plane Coordinates, South Zone

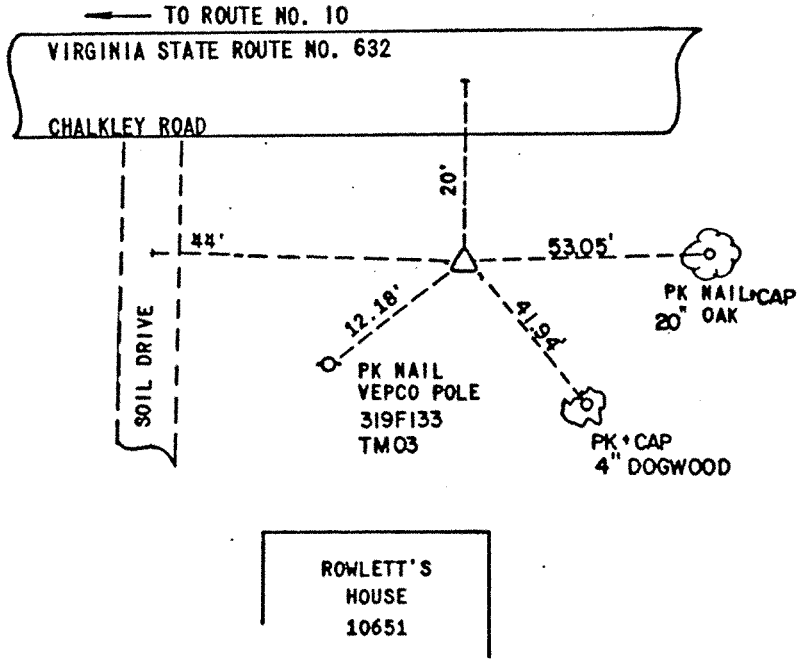
Easting (x) in Meters:	3591498.407
Northing (y) in Meters:	1115712.579
Easting (x) in US Survey Feet:	11783107.691
Northing (y) in US Survey Feet:	3660467.019
Easting (x) in International Feet:	11783131.257
Northing (y) in International Feet:	3660474.340

S70°34'53"W, 2,063.151 feet to Station 30
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHALKLEY RD. (VA. STATE RTE. 632) AND ECOFF AVE (VA. STATE RTE. 1502) GO NORTHEAST ON CHALKLEY RD FOR 1.16 MILES. POINT IS ON THE SOUTH SIDE OF HIGHWAY EAST OF INTERSECTION OF CHALKLEY RD. AND SOIL DRIVE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 34 Elevation: 180.088 MSL

Latitude: 37°22'30.74080" Longitude: 77°27'49.42000"

Virginia State Plane Coordinates, South Zone

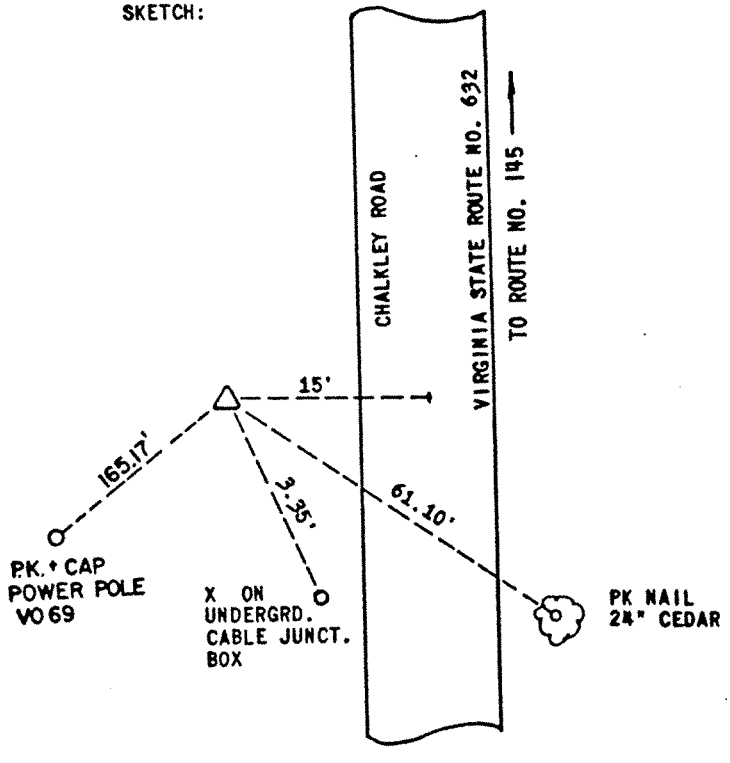
Easting (x) in Meters:	3591778.258
Northing (y) in Meters:	1116125.316
Easting (x) in US Survey Feet:	11784025.835
Northing (y) in US Survey Feet:	3661821.142
Easting (x) in International Feet:	11784049.403
Northing (y) in International Feet:	3661828.466

N03°43'50"E, 1,626.196 feet to Station 35
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTESECTION OF CHALKLEY RD. (VA. STATE RTE. 632) AND CENTRALIA RD. (VA. STATE RTE. 145) GO SOUTHWEST 1700'. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 40 Elevation: 165.106 MSL

Latitude: 37°23'07.10489" Longitude: 77°27'29.69131"

Virginia State Plane Coordinates, South Zone

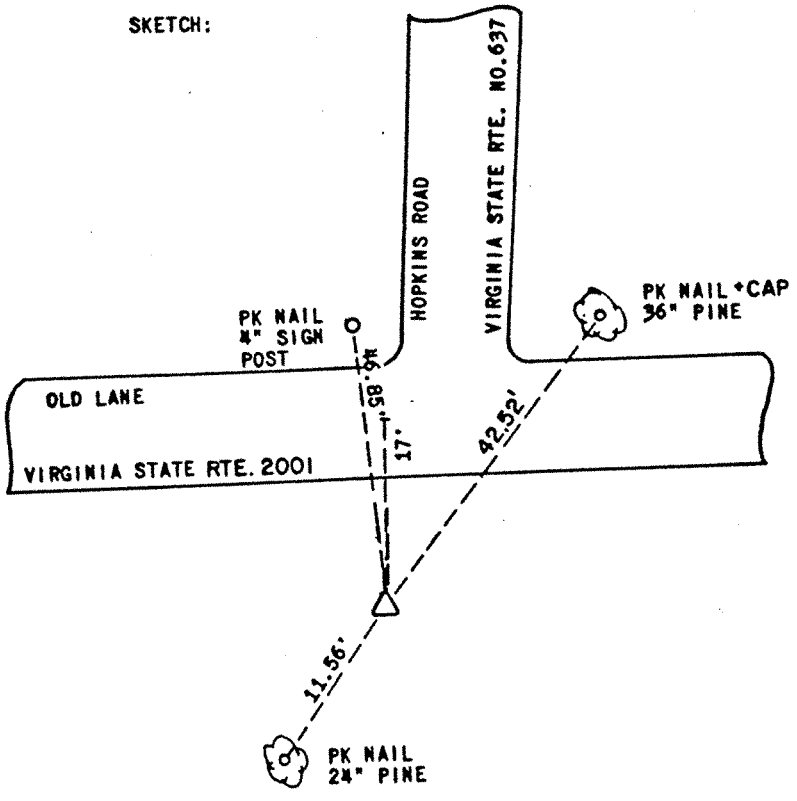
Easting (x) in Meters:	3592251.226
Northing (y) in Meters:	1117251.601
Easting (x) in US Survey Feet:	11785577.562
Northing (y) in US Survey Feet:	3665516.295
Easting (x) in International Feet:	11785601.134
Northing (y) in International Feet:	3665523.626

N03°08'27"E, 1,031.036 feet to Station 41
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF HOPKINS RD. (VA. STATE RTE. 637) AND OLD LANE (VA STATE RTE. 2001). POINT IS SOUTH OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 47A Elevation: 162.465 MSL

Latitude: 37°24'14.21618" Longitude: 77°27'38.58239"

Virginia State Plane Coordinates, South Zone

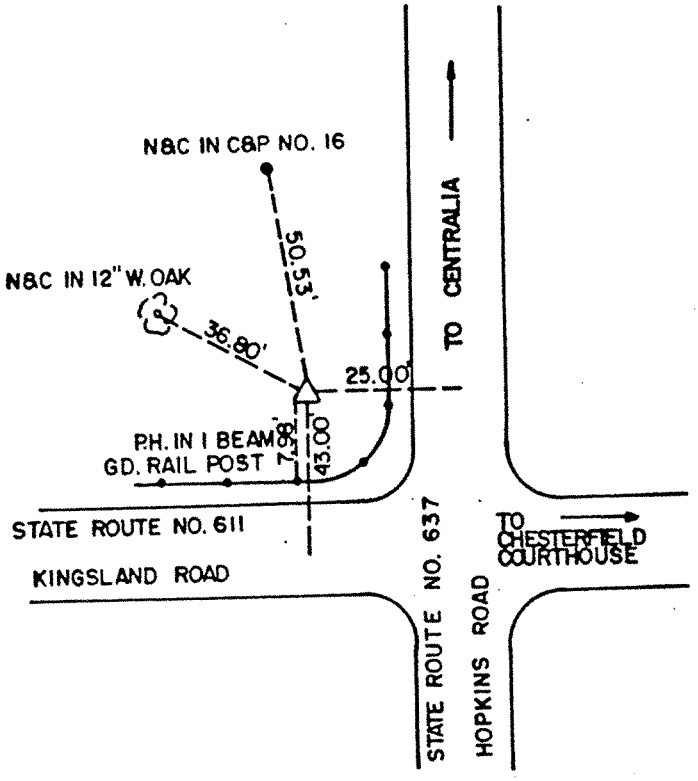
Easting (x) in Meters:	3592009.753
Northing (y) in Meters:	1119317.939
Easting (x) in US Survey Feet:	11784785.332
Northing (y) in US Survey Feet:	3672295.604
Easting (x) in International Feet:	11784808.902
Northing (y) in International Feet:	3672302.949

S05°34'19"E, 1,183.534 feet to Station 46
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF HOPKINS RD. (VA STATE RTE. 637) AND KINGSLAND RD (VA STATE RTE. 611). POINT IS IN THE SOUTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 50 Elevation: 143.493 MSL

Latitude: 37°24'31.99121" Longitude: 77°27'50.00601"

Virginia State Plane Coordinates, South Zone

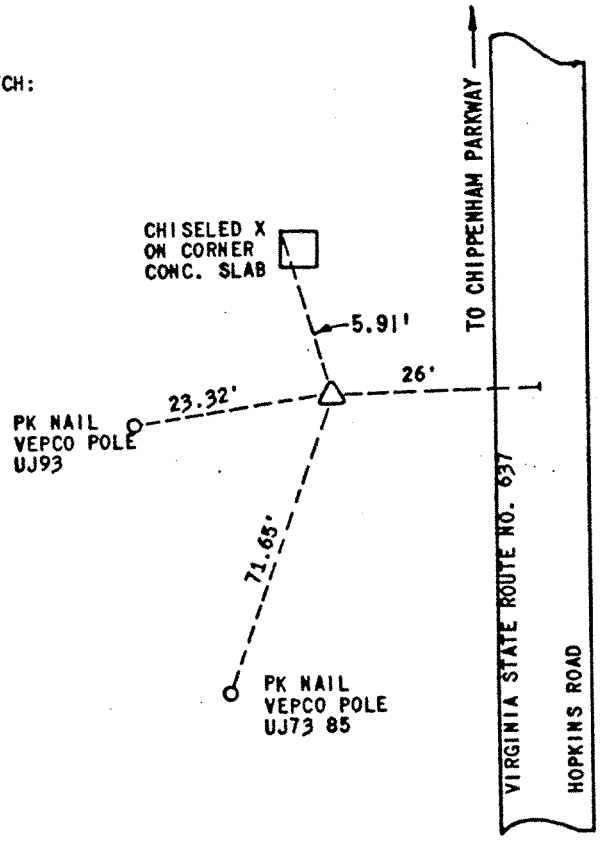
Easting (x) in Meters:	3591722.818
Northing (y) in Meters:	1119862.779
Easting (x) in US Survey Feet:	11783843.947
Northing (y) in US Survey Feet:	3674083.133
Easting (x) in International Feet:	11783867.515
Northing (y) in International Feet:	3674090.481

N04°59'44"W, 1,641.083 feet to Station 51
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HOPKINS RD. (VA. STATE RTE. 637) AND INCA DR. (VA. STATE RTE. 2440), GO SOUTHEAST 175' ON HOPKINS RD. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 55 Elevation: 190.949 MSL

Latitude: 37°25'10.85712" Longitude: 77°28'11.78378"

Virginia State Plane Coordinates, South Zone

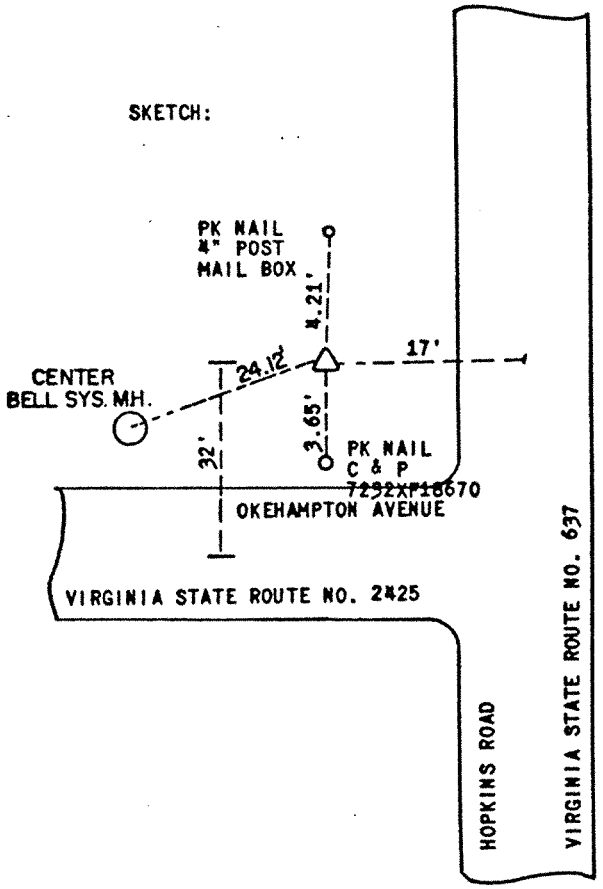
Easting (x) in Meters:	3591174.238
Northing (y) in Meters:	1121054.990
Easting (x) in US Survey Feet:	11782044.147
Northing (y) in US Survey Feet:	3677994.580
Easting (x) in International Feet:	11782067.711
Northing (y) in International Feet:	3678001.936

N13°01'52"W, 1,829.877 feet to Station 56
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HOPKINS RD. (VA. STATE RTE. 637) AND BEULAH RD. (VA. STATE RTE. 641) GO SOUTHEAST 1800' ON HOPKINS RD. POINT IS ON THE WEST SIDE OF THE HIGHWAY NORTH OF THE INTERSECTION OF HOPKINS RD. AND OKEHAMPTON AVE. (VA. STATE RTE. 2425).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 62 Elevation: 117.025 MSL

Latitude: 37°26'11.06505" Longitude: 77°27'19.92751"

Virginia State Plane Coordinates, South Zone

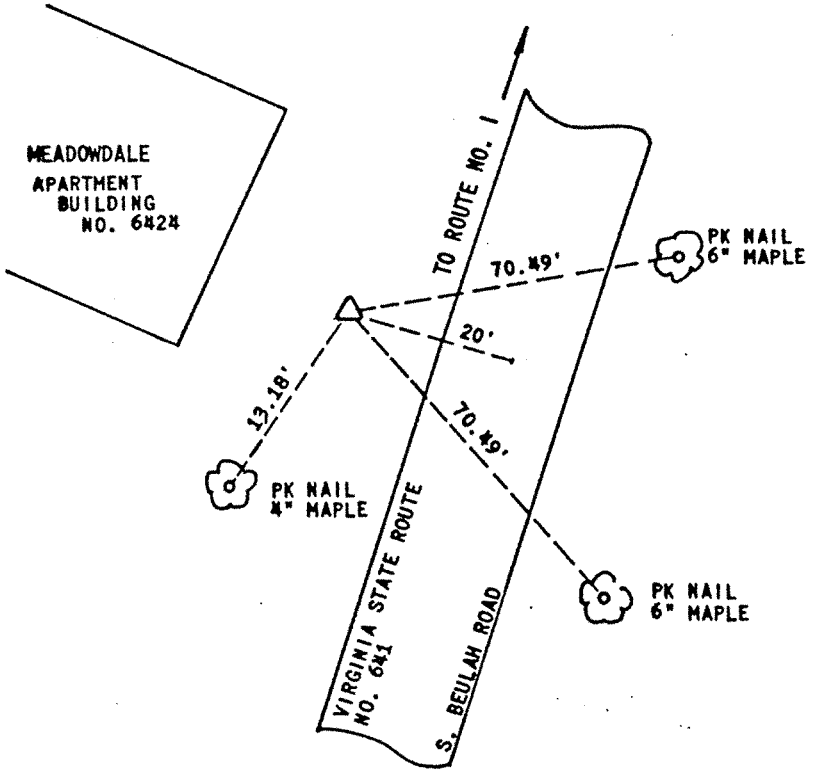
Easting (x) in Meters:	3592428.646
Northing (y) in Meters:	1122924.957
Easting (x) in US Survey Feet:	11786159.651
Northing (y) in US Survey Feet:	3684129.629
Easting (x) in International Feet:	11786183.223
Northing (y) in International Feet:	3684136.998

S16°13'50"W, 2,531.201 feet to Station 61
N81°46'11"W, 1,511.986 feet to Station 63

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SOUTH BEULAH RD. (VA. STATE RTE. 641) AND MEADOWDALE BLVD. (VA. STATE RTE. 770), GO 200' SOUTHWEST ON SOUTH BEULAH RD. POINT IS ON THE WEST SIDE OF THE HIGHWAY BETWEEN HIGHWAY AND APARTMENT BUILDING NO. 6424.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 64 Elevation: 092.612 MSL

Latitude: 37°26'10.38045" Longitude: 77°26'32.11409"

Virginia State Plane Coordinates, South Zone

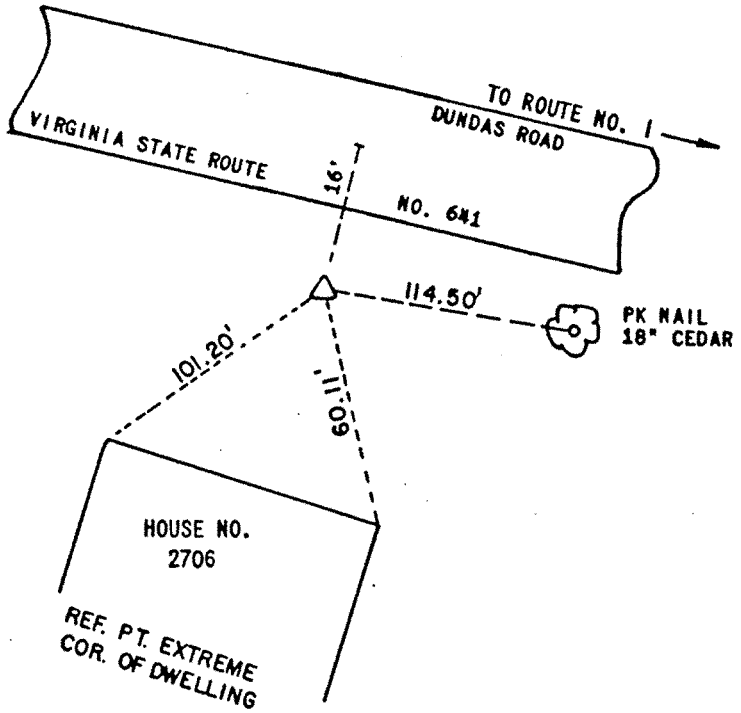
Easting (x) in Meters:	3593604.165
Northing (y) in Meters:	1122916.940
Easting (x) in US Survey Feet:	11790016.331
Northing (y) in US Survey Feet:	3684103.327
Easting (x) in International Feet:	11790039.911
Northing (y) in International Feet:	3684110.695

N84°07'35"W, 2,372.535 feet to Station 63
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF DUNDAS RD. (VA. STATE RTE. 641) AND ST. GEORGE ST. (VA. STATE RTE. 1605), GO 175' WEST ON DUNDAS RD. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY IN FRONT OF HOUSE NO. 2706.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 71A Elevation: 195.339 MSL

Latitude: 37°21'11.87848" Longitude: 77°29'00.29832"

Virginia State Plane Coordinates, South Zone

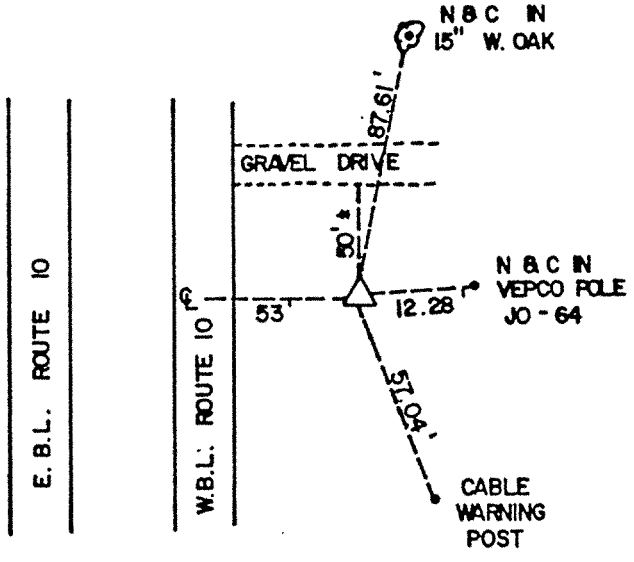
Easting (x) in Meters:	3590060.785
Northing (y) in Meters:	1113675.383
Easting (x) in US Survey Feet:	11778391.091
Northing (y) in US Survey Feet:	3653783.318
Easting (x) in International Feet:	11778414.647
Northing (y) in International Feet:	3653790.626

S65°07'43"E, 1,571.751 feet to Station 23
S88°23'48"W, 2,954.151 feet to Station 72

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF IRON BRIDGE RD. (VA. STATE RTE. 10) AND CHALKLEY RD. (VA. STATE RTE. 632) GO NORTHWEST ALONG IRON BRIDGE RD. 920'. POINT IS ON NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 72 Elevation: 196.219 MSL

Latitude: 37°21'11.37421" Longitude: 77°29'36.88221"

Virginia State Plane Coordinates, South Zone

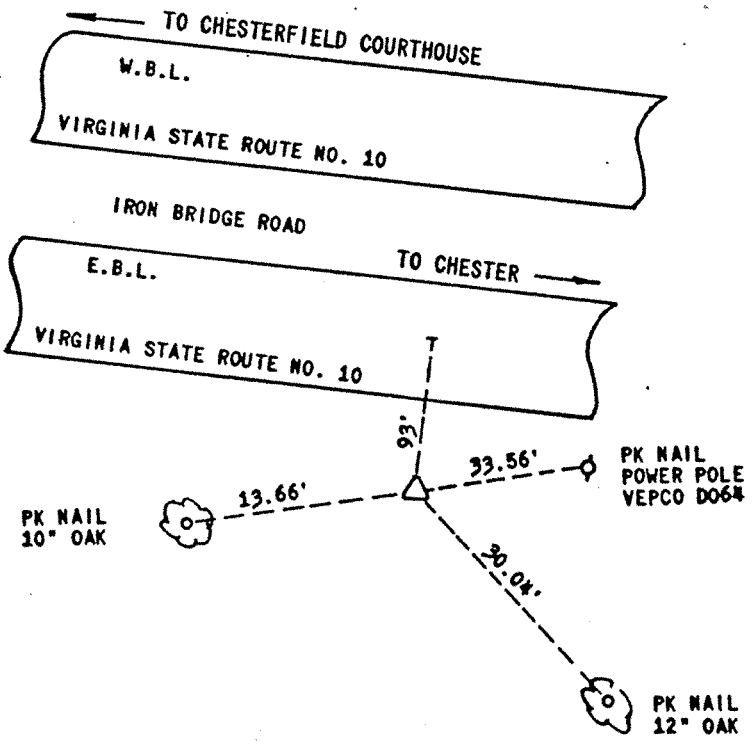
Easting (x) in Meters:	3589160.700
Northing (y) in Meters:	1113650.192
Easting (x) in US Survey Feet:	11775438.062
Northing (y) in US Survey Feet:	3653700.672
Easting (x) in International Feet:	11775461.613
Northing (y) in International Feet:	3653707.979

N40°13'38"W, 1,643.048 feet to Station 73A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM CHESTERFIELD COURTHOUSE GO SOUTHEAST ON IRON BRIDGE RD. (VA. STATE RTE. 10) 1.78 MILES. POINT IS ON SOUTH SIDE OF HIGHWAY, 450' EAST OF LEWIS RD. (VA. STATE RTE. 632).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/16/82 North American Datum 1983

Station Name: 73A Elevation: 194.578 MSL

Latitude: 37°21'23.88853" Longitude: 77°29'49.85919"

Virginia State Plane Coordinates, South Zone

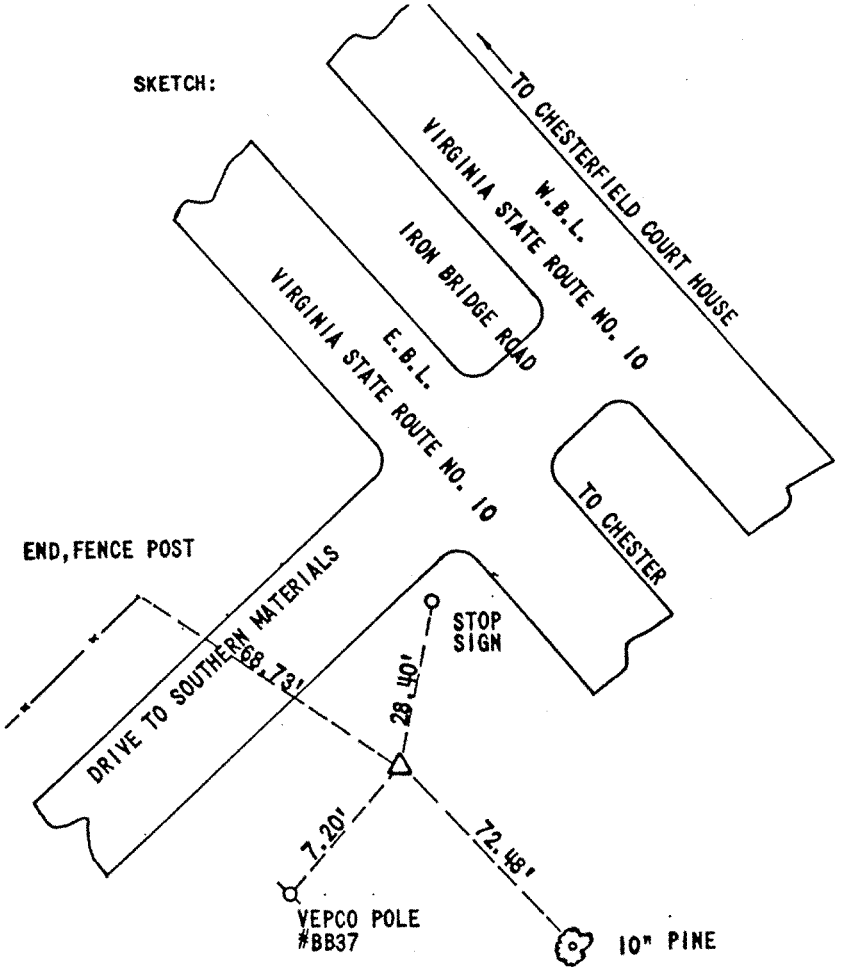
Easting (x) in Meters:	3588837.265
Northing (y) in Meters:	1114032.554
Easting (x) in US Survey Feet:	11774376.928
Northing (y) in US Survey Feet:	3654955.139
Easting (x) in International Feet:	11774400.477
Northing (y) in International Feet:	3654962.449

S40°13'38"E, 1,643.048 feet to Station 72
N09°29'19"W, 4,092.326 feet to Station 74A

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM CHESTERFIELD COURTHOUSE GO SOUTHEAST ON IRON BRIDGE RD. (VA. STATE RTE. 10) 1.48 MILES. POINT IS ON SOUTHWEST SIDE OF HIGHWAY AT ENTRANCE TO SOUTHERN MATERIALS.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 74A Elevation: 201.642 MSL

Latitude: 37°22'03.86138" Longitude: 77°29'57.69341"

Virginia State Plane Coordinates, South Zone

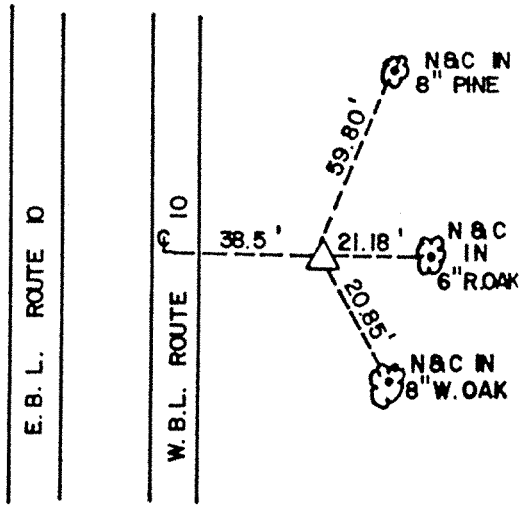
Easting (x) in Meters:	3588631.429
Northing (y) in Meters:	1115262.696
Easting (x) in US Survey Feet:	11773701.614
Northing (y) in US Survey Feet:	3658991.028
Easting (x) in International Feet:	11773725.162
Northing (y) in International Feet:	3658998.346

S09°29'19"E, 4,092.326 feet to Station 73A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF IRON BRIDGE RD. (VA. STATE RTE. 10) AND CHALKLEY RD. (VA. STATE RTE. 632), GO NORTHWEST ALONG IRON BRIDGE RD. 1.82 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY 680' NORTH OF THE INTERSECTION OF OLD RTE. 10.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/01/79 North American Datum 1983

Station Name: 76 Elevation: 206.692 MSL

Latitude: 37°22'32.93571" Longitude: 77°30'21.91999"

Virginia State Plane Coordinates, South Zone

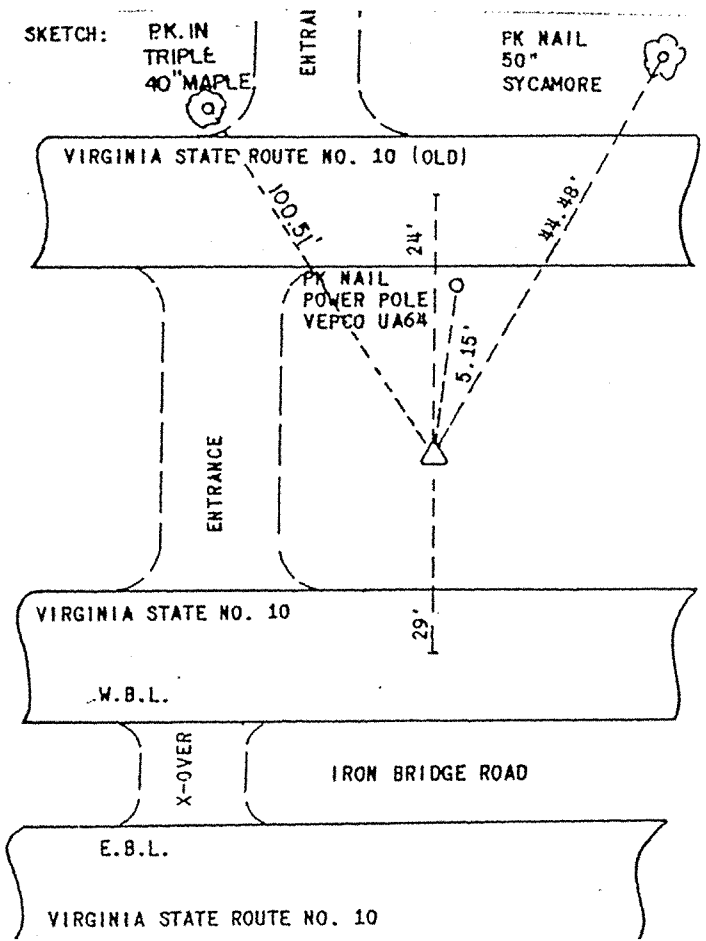
Easting (x) in Meters:	3588025.900
Northing (y) in Meters:	1116152.600
Easting (x) in US Survey Feet:	11771715.000
Northing (y) in US Survey Feet:	3661910.000
Easting (x) in International Feet:	11771738.000
Northing (y) in International Feet:	3661918.000

N84°25'21"W, 1,625.149 feet to Station 77
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT CHESTERFIELD COURTHOUSE ON THE NORTH SIDE OF IRON BRIDGE ROAD (VA STATE ROUTE 10) 700' EAST OF BEACH ROAD (VA STATE ROUTE NO. 655).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 81 Elevation: 196.609 MSL

Latitude: 37°24'10.68282" Longitude: 77°30'29.85942"

Virginia State Plane Coordinates, South Zone

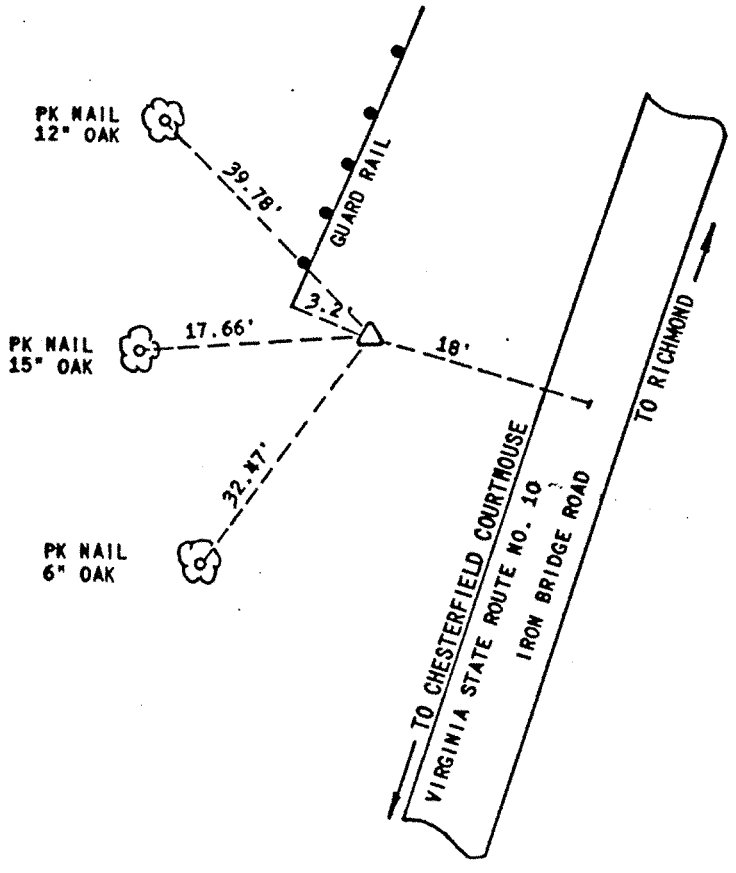
Easting (x) in Meters:	3587798.974
Northing (y) in Meters:	1119163.711
Easting (x) in US Survey Feet:	11770970.468
Northing (y) in US Survey Feet:	3671789.607
Easting (x) in International Feet:	11770994.010
Northing (y) in International Feet:	3671796.951

S31°05'22"W, 3,601.900 feet to Station 80
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM CHESTERFIELD COURTHOUSE GO NORTH ON IRON BRIDGE RD. (VA. STATE RTE. 10) 2.22 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY, 2300' SOUTH OF HIGH TENSION TOWER LINE CROSSING.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 86 Elevation: 202.867 MSL

Latitude: 37°25'21.22539" Longitude: 77°30'04.49173"

Virginia State Plane Coordinates, South Zone

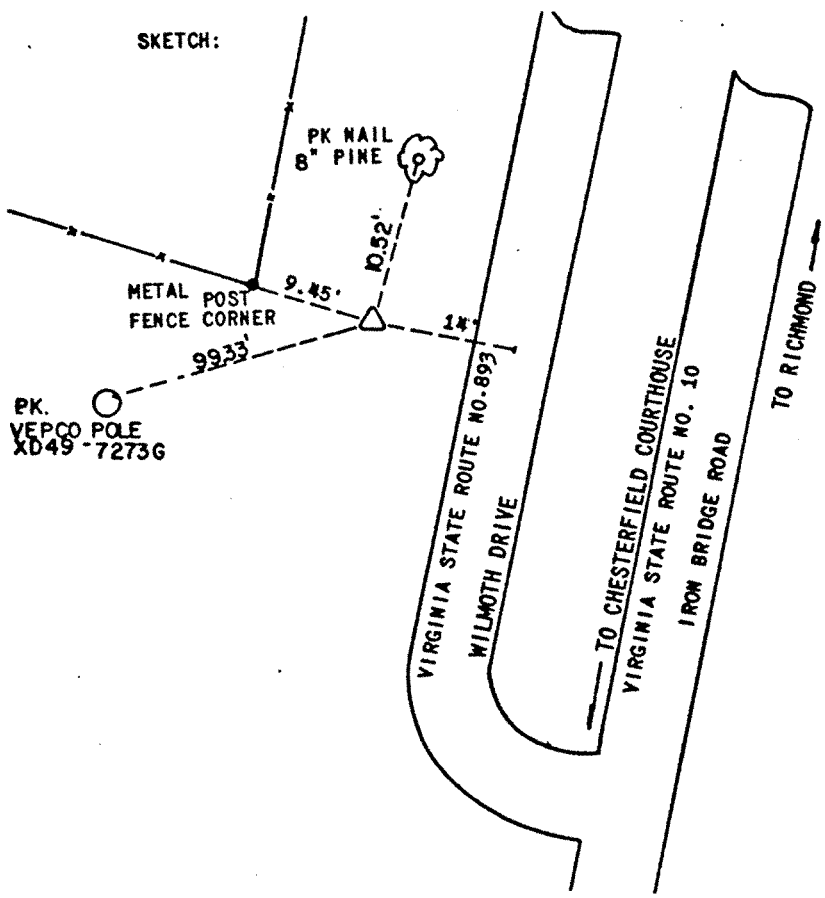
Easting (x) in Meters:	3588399.801
Northing (y) in Meters:	1121344.824
Easting (x) in US Survey Feet:	11772941.682
Northing (y) in US Survey Feet:	3678945.477
Easting (x) in International Feet:	11772965.228
Northing (y) in International Feet:	3678952.835

N39°30'37"E, 1,565.916 feet to Station 87
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM CHESTERFIELD COURTHOUSE GO NORTH ON IRON BRIDGE RD. (VA. STATE RTE. 10) 3.57 MILES TO WILMOTH DR. (VA. STATE RTE. 893), TURN LEFT ON WILMOTH DR. POINT IS ON WEST SIDE OF ROAD, 500' NORTH OF IRON BRIDGE RD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 06/30/90 North American Datum 1983

Station Name: 87A Elevation: 199.690 MSL

Latitude: 37°25'33.31489" Longitude: 77°29'52.27191"

Virginia State Plane Coordinates, South Zone

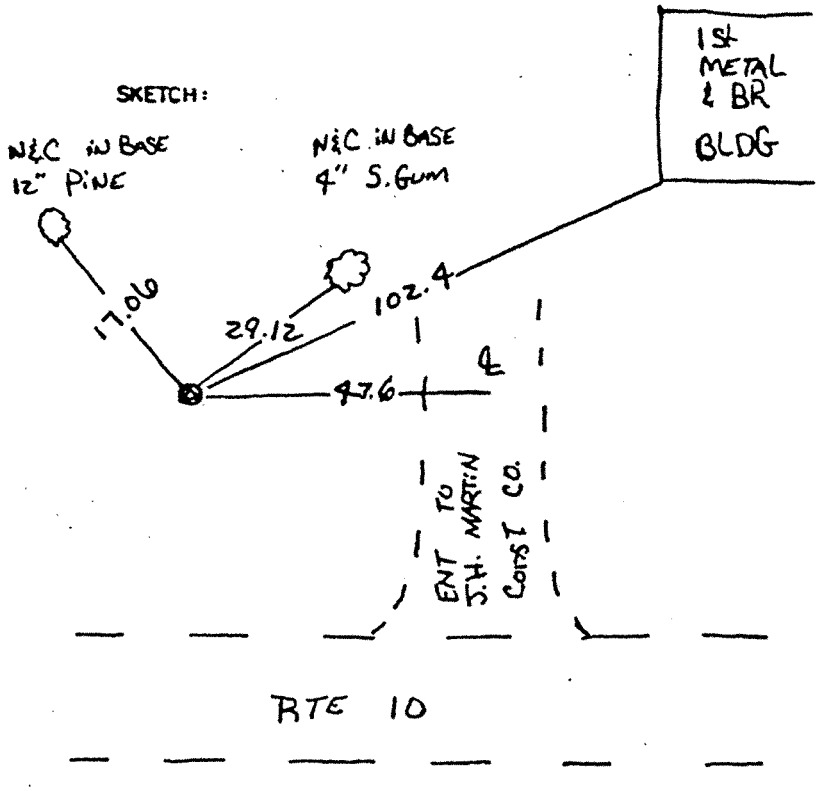
Easting (x) in Meters:	3588696.273
Northing (y) in Meters:	1121720.678
Easting (x) in US Survey Feet:	11773914.354
Northing (y) in US Survey Feet:	3680178.592
Easting (x) in International Feet:	11773937.902
Northing (y) in International Feet:	3680185.952

S38°15'58"W, 1,570.547 feet to Station 86
N27°41'22"E, 5,327.036 feet to Station 90A

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM CHESTERFIELD COURTHOUSE GO NORTH ON IRON BRIDGE RD. (VA. STATE RTE. 10) 3.95 MILES. POINT IS ON NORTHWEST SIDE OF HIGHWAY 200' NORTH OF CANASTA DR. (VA. STATE RTE. 742).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 06/30/90 North American Datum 1983

Station Name: 90A Elevation: 197.090 MSL

Latitude: 37°26'19.68957" Longitude: 77°29'20.95882"

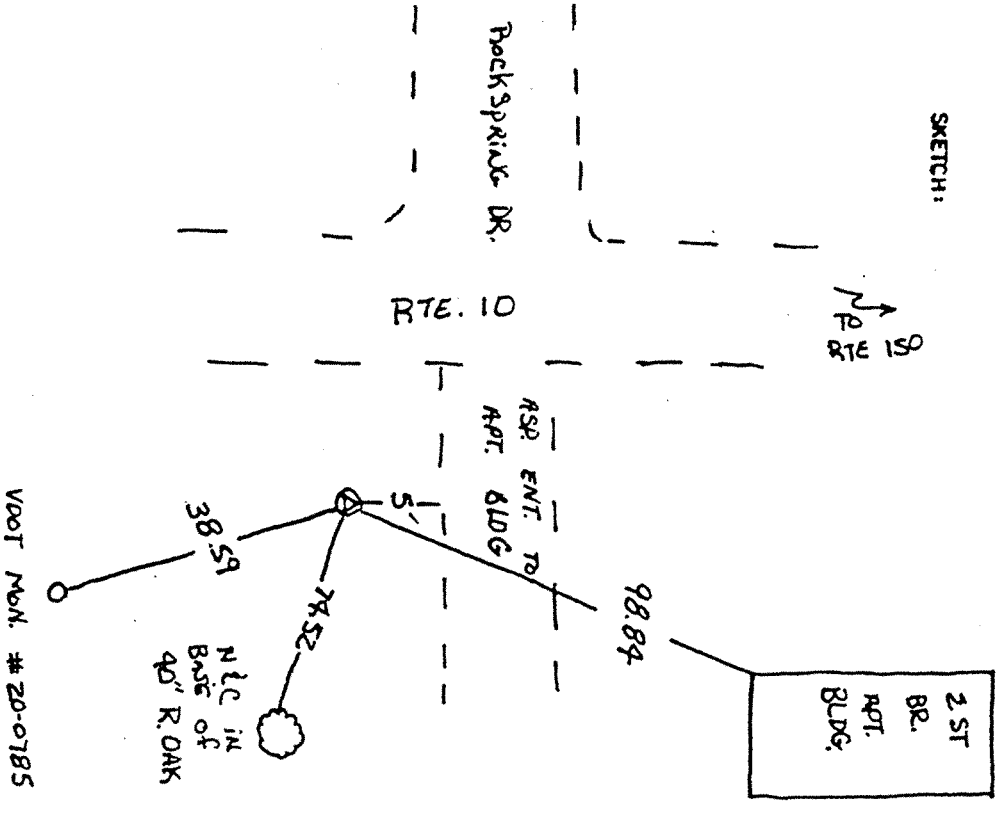
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3589450.770
Northing (y) in Meters:	1123158.429
Easting (x) in US Survey Feet:	11776389.736
Northing (y) in US Survey Feet:	3684895.614
Easting (x) in International Feet:	11776413.288
Northing (y) in International Feet:	3684902.984

S27°41'22"W, 5,327.036 feet to Station 87A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF IRON BRIDGE RD. (VA. STATE RTE. 10) AND CHIPPENHAM PARKWAY (VA. STATE RTE. 150) GO SOUTH ON IRON BRIDGE RD. 0.84 MILES. POINT IS ON EAST SIDE OF HIGHWAY AT THE INTERSECTION OF IRON BRIDGE RD. AND ROCKSPRING DR. (VA. STATE RTE. 2296).



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 101 Elevation: 162.826 MSL

Latitude: 37°27'18.33377" Longitude: 77°28'08.66913"

Virginia State Plane Coordinates, South Zone

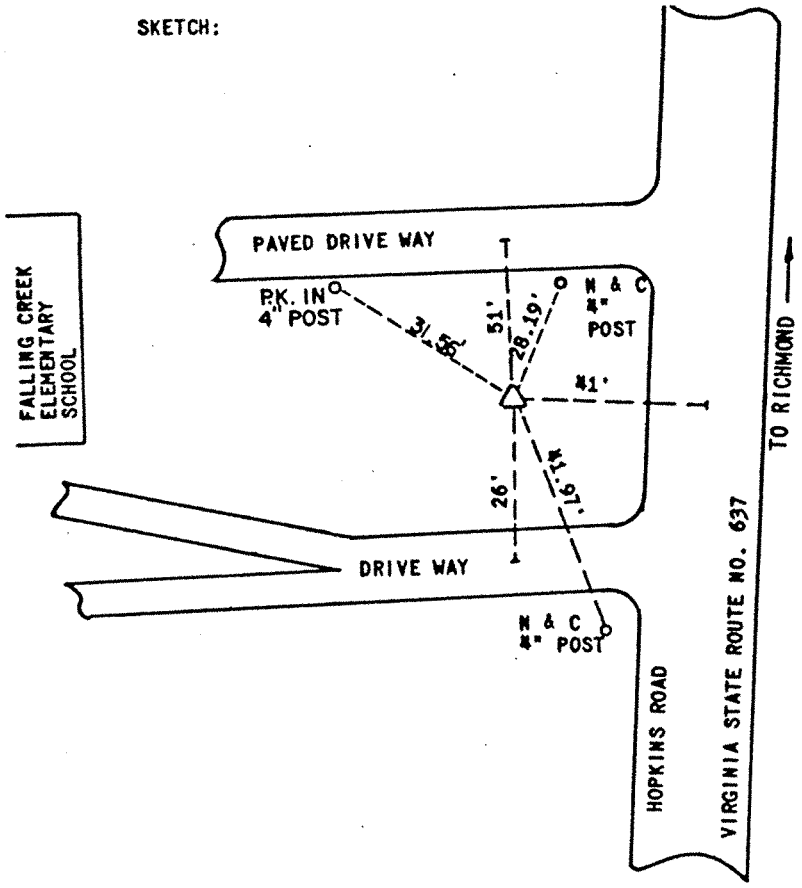
Easting (x) in Meters:	3591207.901
Northing (y) in Meters:	1124985.409
Easting (x) in US Survey Feet:	11782154.588
Northing (y) in US Survey Feet:	3690889.630
Easting (x) in International Feet:	11782178.153
Northing (y) in International Feet:	3690897.012

N04°14'46"E, 1,593.658 feet to Station 102
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HOPKINS RD. (VA. STATE RTE. 637) AND CHIPPENHAM PARKWAY (VA. STATE RTE. 150), GO NORTH ON HOPKINS RD. 1.14 MILES. POINT IS ON THE WEST SIDE OF THE ROAD 800' SOUTH OF CORBRIDGE RD. (VA. STATE RTE. 2346) AT FALLING CREEK ELEMENTARY SCHOOL.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 102 Elevation: 151.216 MSL

Latitude: 37°27'34.03853" Longitude: 77°28'06.98361"

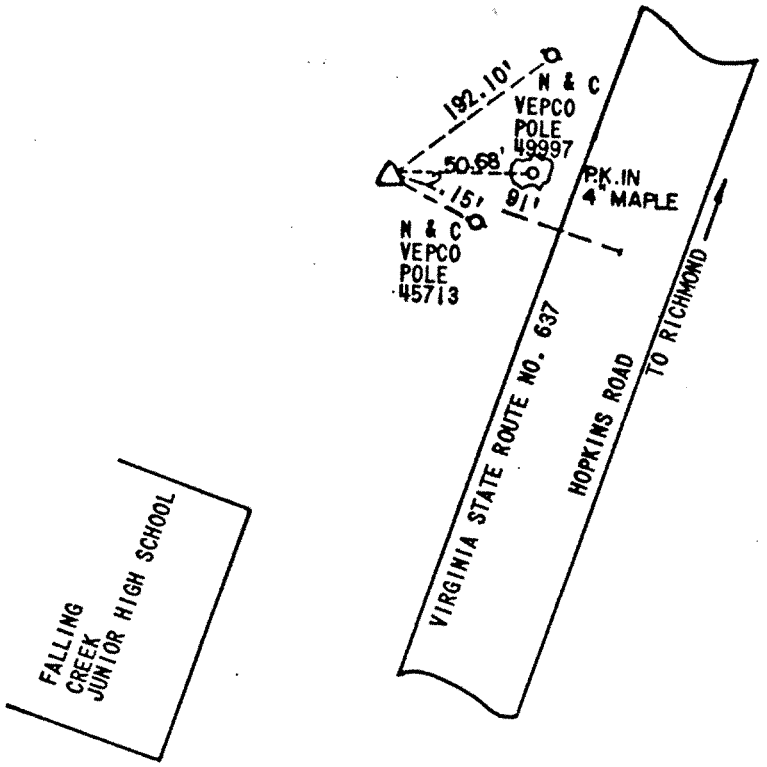
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3591244.032
Northing (y) in Meters:	1125469.977
Easting (x) in US Survey Feet:	11782273.130
Northing (y) in US Survey Feet:	3692479.416
Easting (x) in International Feet:	11782296.694
Northing (y) in International Feet:	3692486.801

S04°14'46"W, 1,59~~6~~3.658 feet to Station 101
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HOPKINS RD. (VA. STATE RTE. 637) AND CHIPPENHAM PARKWAY (VA. STATE RTE. 150) GO NORTH ON HOPKINS RD. 1.44 MILES. POINT IS ON WEST SIDE OF ROAD 800' NORTH OF CORBRIDGE RD (VA. STATE RTE. 2346) AT FALLING CREEK INTERMEDIATE SCHOOL.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 106 Elevation: 142.262 MSL

Latitude: 37°27'55.53358" Longitude: 77°27'45.74207"

Virginia State Plane Coordinates, South Zone

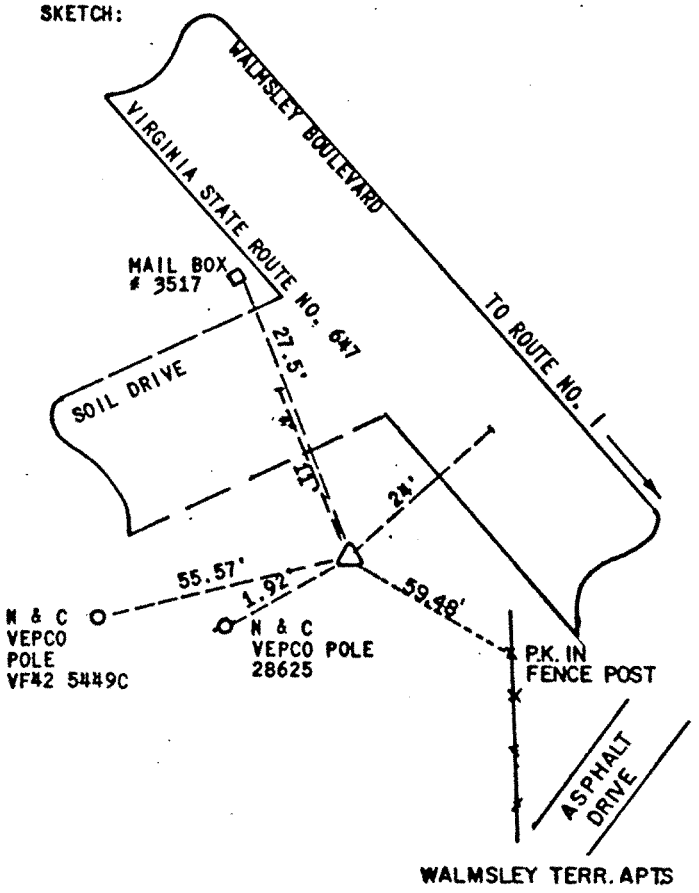
Easting (x) in Meters:	3591758.722
Northing (y) in Meters:	1126138.303
Easting (x) in US Survey Feet:	11783961.741
Northing (y) in US Survey Feet:	3694672.084
Easting (x) in International Feet:	11783985.309
Northing (y) in International Feet:	3694679.473

N54°22'28"W, 1,824.788 feet to Station 105
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WALMSLEY BLVD. (VA. STATE RTE. 647) AND HOPKINS RD. (VA. STATE RTE. 637), GO EAST ON WALMSLEY BLVD. 0.34 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY, 800' EAST OF AUGUS ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 112 Elevation: 063.950 MSL

Latitude: 37°27'38.91252" Longitude: 77°26'32.18755"

Virginia State Plane Coordinates, South Zone

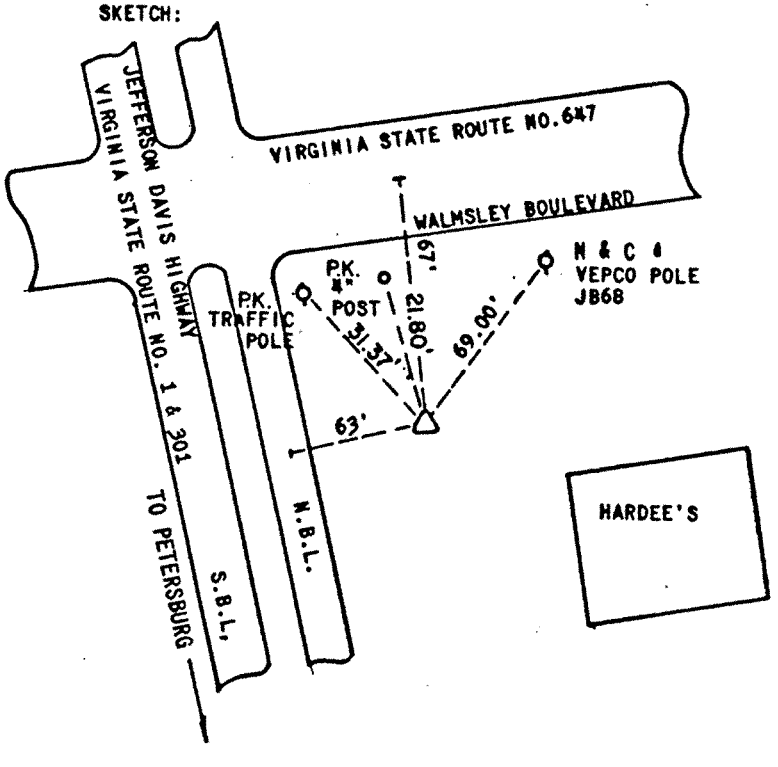
Easting (x) in Meters:	3593571.780
Northing (y) in Meters:	1125645.998
Easting (x) in US Survey Feet:	11789910.083
Northing (y) in US Survey Feet:	3693056.913
Easting (x) in International Feet:	11789933.663
Northing (y) in International Feet:	3693064.299

N85°32'28"W, 767.169 feet to Station 111
S03°37'42"E, 3,478.129 feet to Station 113

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF WALMSLEY BLVD. (VA. STATE RTE. 647) AND JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) POINT IS IN THE SOUTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 113 Elevation: 086.001 MSL

Latitude: 37°27'04.57393" Longitude: 77°26'29.93608"

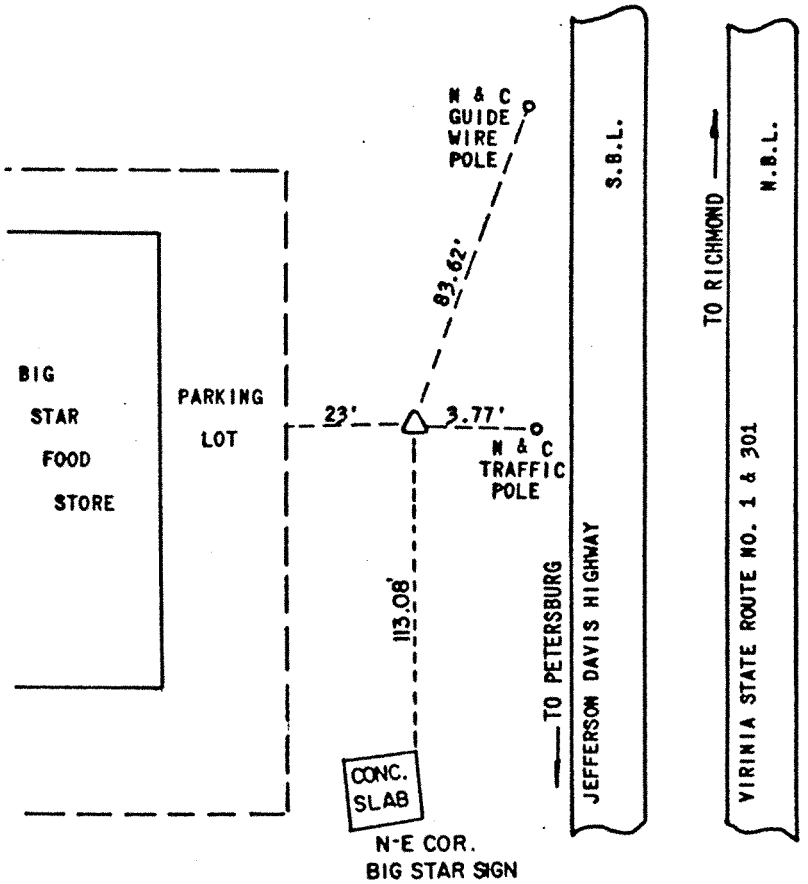
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3593638.972
Northing (y) in Meters:	1124588.100
Easting (x) in US Survey Feet:	11790130.529
Northing (y) in US Survey Feet:	3689586.124
Easting (x) in International Feet:	11790154.109
Northing (y) in International Feet:	3689593.503

N03°37'42"W, 3,478.129 feet to Station 112
S09°22'40"E, 3,195.879 feet to Station 114

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND CHIPPENHAM PARKWAY (VA. STATE RTE. 150) GO NORTH ON JEFFERSON DAVIS HIGH WAY 0.52 MILES. POINT IS ON WEST SIDE OF HIGHWAY 350' NORTH OF COGBILL RD. (VA. STATE RTE. 638).



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 114A Elevation: 057.594 MSL

Latitude: 37°26'34.27691" Longitude: 77°26'24.18315"

Virginia State Plane Coordinates, South Zone

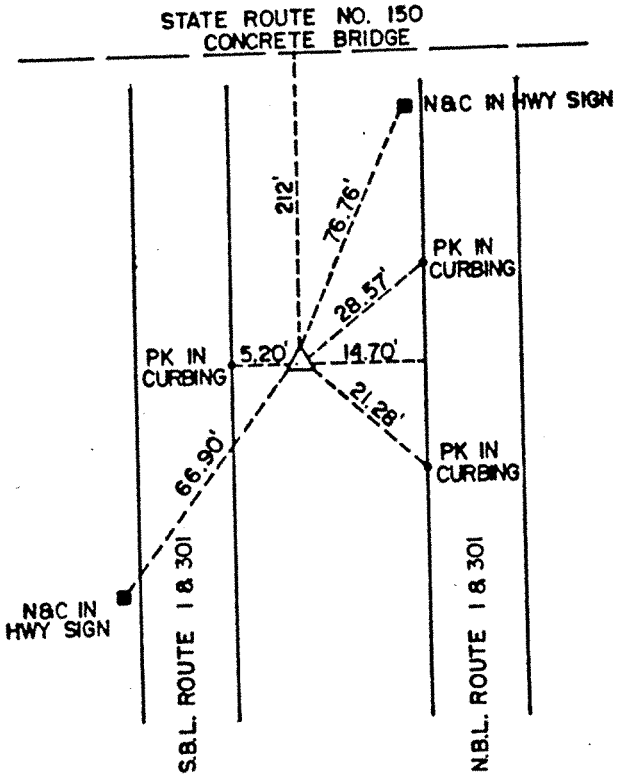
Easting (x) in Meters:	3593790.841
Northing (y) in Meters:	1123655.754
Easting (x) in US Survey Feet:	11790628.785
Northing (y) in US Survey Feet:	3686527.254
Easting (x) in International Feet:	11790652.367
Northing (y) in International Feet:	3686534.627

N09°15'05"W, 3,099.152 feet to Station 113
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND THE EAST BOUND LANE OF CHIPPENHAM PARKWAY (VA. STATE RTE. 150) GO SOUTH ALONG JEFFERSON DAVIS HIGHWAY 235'. POINT IS IN THE MEDIAN STRIP.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 116 Elevation: 118.850 MSL

Latitude: 37°24'55.52796" Longitude: 77°26'09.52269"

Virginia State Plane Coordinates, South Zone

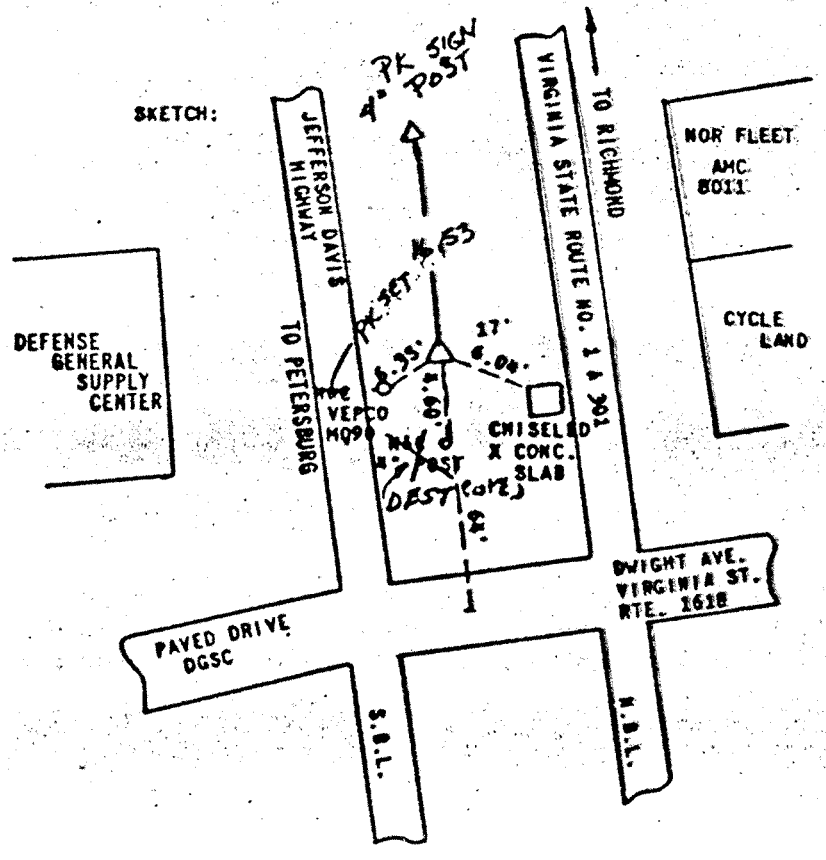
Easting (x) in Meters:	3594185.483
Northing (y) in Meters:	1120615.799
Easting (x) in US Survey Feet:	11791923.540
Northing (y) in US Survey Feet:	3676553.666
Easting (x) in International Feet:	11791947.124
Northing (y) in International Feet:	3676561.020

N12°51'44"W, 3,426.476 feet to Station 68
S12°~~42~~ 36'44"E, ~~5,211.624~~ 17 5138.943 feet to Station 117A

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND DWIGHT AVE. (VA. STATE RTE. 1618) POINT IS IN THE MEDIAN OF JEFFERSON DAVIS HIGHWAY IN FRONT OF DEFENSE GENERAL SUPPLY CENTER.
(BAKER GPS CONTROL OBSERVATION POINT)

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 06/01/89 North American Datum 1983

Station Name: 117A Elevation: 132.345 MSL

Latitude: 37°24'05.82975" Longitude: 77°25'56.29203"

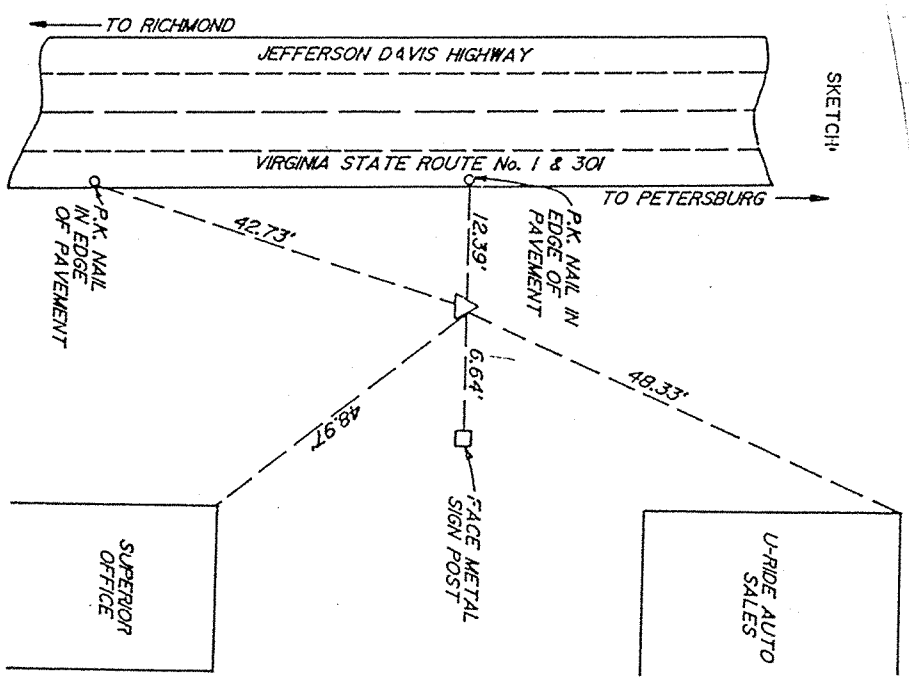
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3594528.118
Northing (y) in Meters:	1119087.494
Easting (x) in US Survey Feet:	11793047.667
Northing (y) in US Survey Feet:	3671539.554
Easting (x) in International Feet:	11793071.253
Northing (y) in International Feet:	3671547.897

N12°38'17"W, 5,138.943 feet to Station 116
S15°19'26"E, 1,969.327 feet to Station 118

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HWY (RTE. 1 & 301) AND WILLIS RD. (VA. ST. RTE. 613) GO 673' NORTHWEST ON JEFF. DAVIS HWY. POINT IS ON THE WEST SIDE OF THE HWY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 118 Elevation: 137.773 MSL

Latitude: 37°23'46.98879" Longitude: 77°25'50.11000"

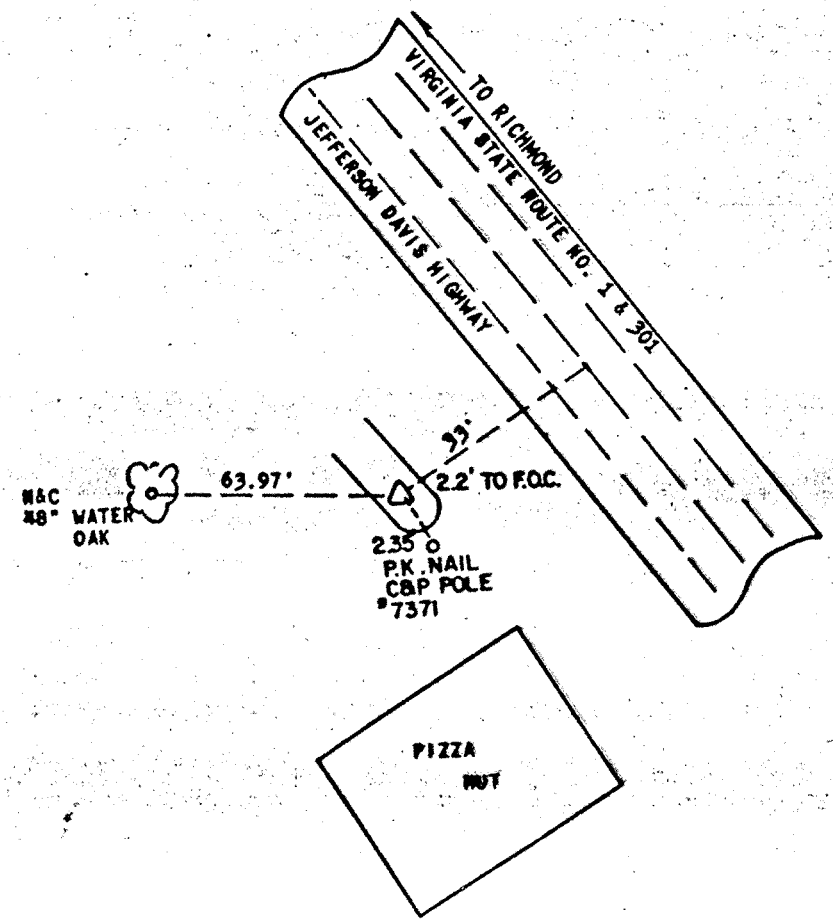
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3594686.725
Northing (y) in Meters:	1118508.432
Easting (x) in US Survey Feet:	11793568.032
Northing (y) in US Survey Feet:	3669639.748
Easting (x) in International Feet:	11793591.619
Northing (y) in International Feet:	3669647.088

N15°~~13~~ 19'~~22~~ 26"W, ~~1,896.415~~ 1969.327 feet to Station 117A
S25°08'31"E, 3,142.915 feet to Station 119

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND WILLIS RD. (VA. STATE RTE. 613), GO 1350' SOUTHEAST ON JEFFERSON DAVIS HIGHWAY. POINT IS ON THE WEST SIDE OF THE HIGHWAY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 07/30/88 North American Datum 1983

Station Name: 121A Elevation: 140.403 MSL

Latitude: 37°22'08.32449" Longitude: 77°25'04.00820"

Virginia State Plane Coordinates, South Zone

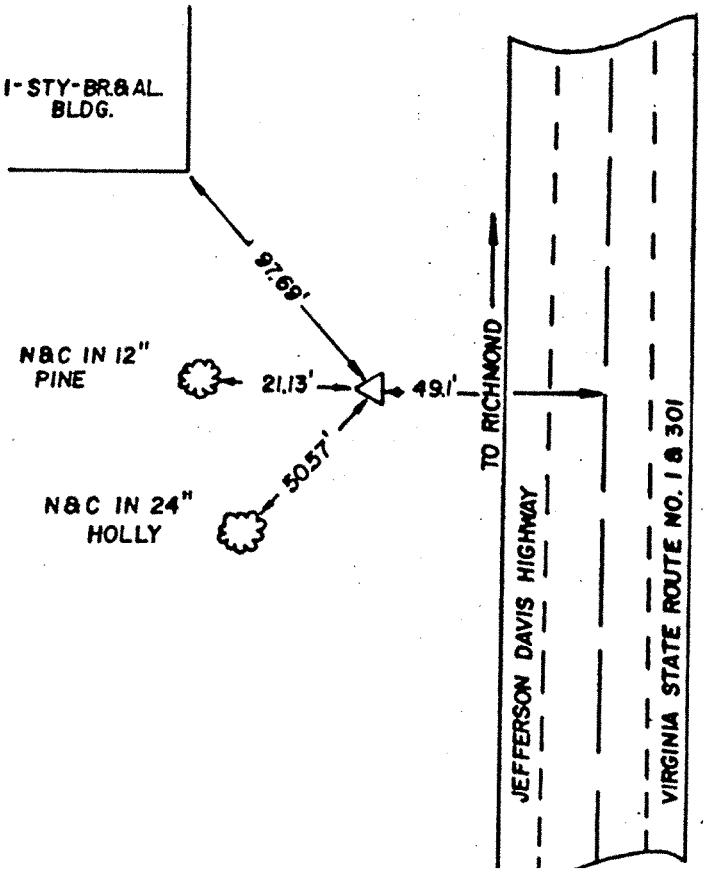
Easting (x) in Meters:	3595855.401
Northing (y) in Meters:	1115479.986
Easting (x) in US Survey Feet:	11797402.262
Northing (y) in US Survey Feet:	3659703.921
Easting (x) in International Feet:	11797425.857
Northing (y) in International Feet:	3659711.240

S15°58'20"E, ~~5,385.326~~ 5333.371 feet to Station 10B
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND OSBORNE RD. (VA. STATE RTE. 616), GO 450' NORTHWEST ON JEFFERSON DAVIS HIGHWAY. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 125A Elevation: 138.509 MSL

Latitude: 37°27'16.73966" Longitude: 77°29'37.48041"

Virginia State Plane Coordinates, South Zone

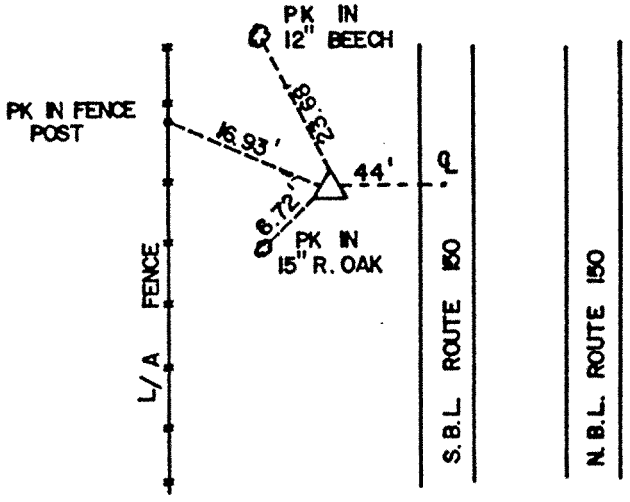
Easting (x) in Meters:	3589025.925
Northing (y) in Meters:	1124912.720
Easting (x) in US Survey Feet:	11774995.888
Northing (y) in US Survey Feet:	3690651.147
Easting (x) in International Feet:	11775019.438
Northing (y) in International Feet:	3690658.529

N25°19'30"W, 2,712.286 feet to Station 126A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHIPPENHAM PARKWAY (VA. STATE RTE. 150) AND IRON BRIDGE RD. (VA. STATE RTE. 10) GO NORTHWEST ON CHIPPENHAM PARKWAY 2,670 FEET. POINT IS ON SOUTHWEST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 126A Elevation: 152.944 MSL

Latitude: 37°27'41.09386" Longitude: 77°29'51.55816"

Virginia State Plane Coordinates, South Zone

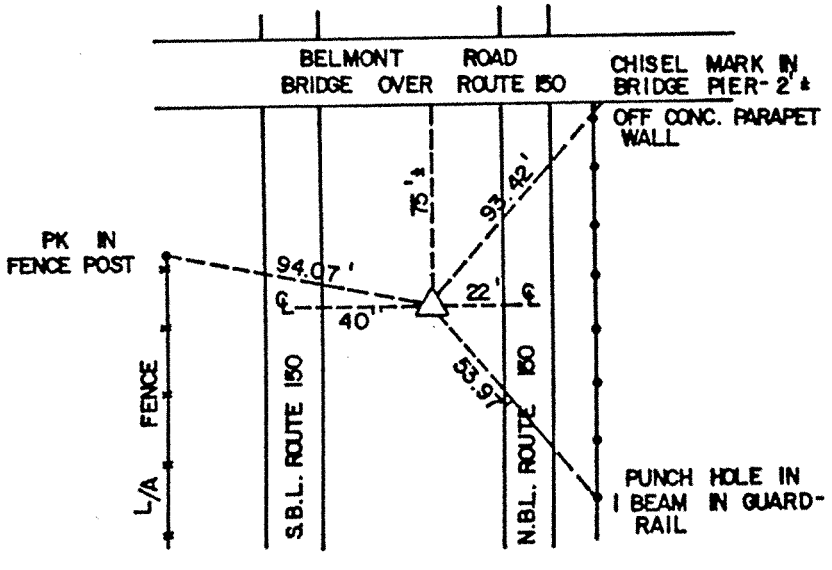
Easting (x) in Meters:	3588671.996
Northing (y) in Meters:	1125659.785
Easting (x) in US Survey Feet:	11773834.706
Northing (y) in US Survey Feet:	3693102.144
Easting (x) in International Feet:	11773858.254
Northing (y) in International Feet:	3693109.530

S25°19'30"E, 2,712.286 feet to Station 125A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHIPPENHAM PARKWAY (VA. STATE RTE. 150) AND THE OVERPASS OF BELMONT RD. (VA. STATE RTE. 651), GO 75' SOUTHEAST ON CHIPPENHAM PARKWAY FROM THE SOUTH SIDE OF THE OVERPASS. POINT IS IN MEDIAN.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 130 Elevation: 211.969 MSL

Latitude: 37°28'37.74277" Longitude: 77°30'53.53078"

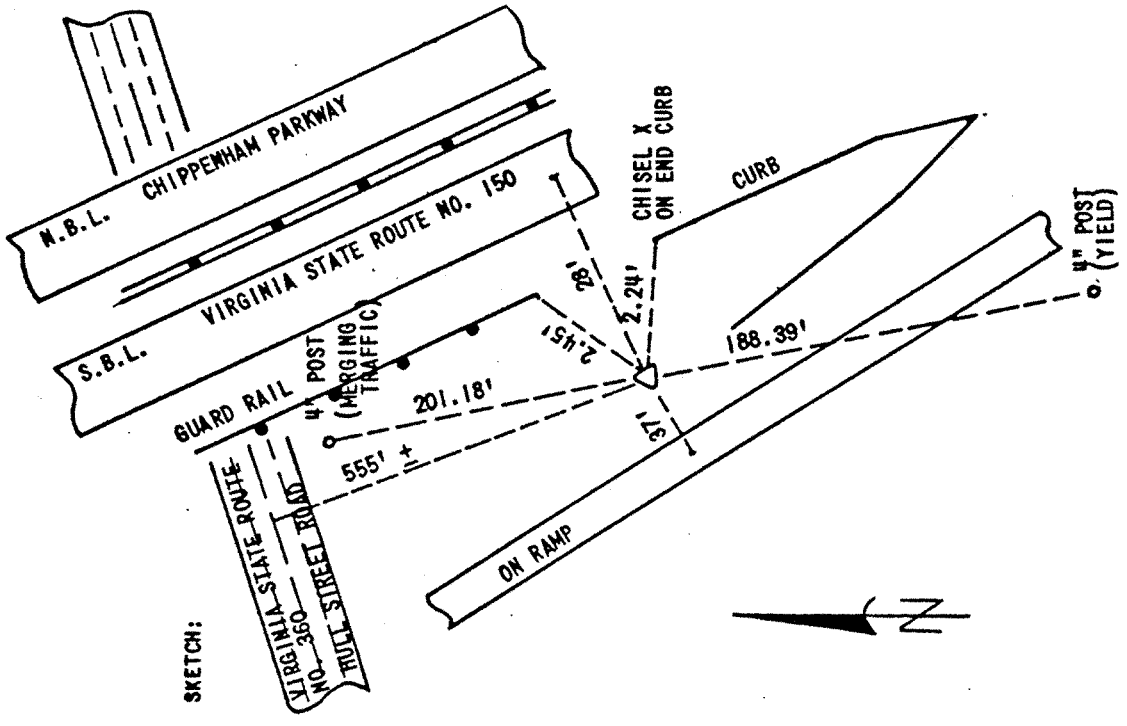
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3587130.945
Northing (y) in Meters:	1127390.028
Easting (x) in US Survey Feet:	11768788.774
Northing (y) in US Survey Feet:	3698778.784
Easting (x) in International Feet:	11768802.312
Northing (y) in International Feet:	3698786.181

S26°47'21"E, 2,297.138 feet to Station 129
N16°09'36"W, 823.777 feet to Station 165

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHIPPENHAM PARKWAY (VA. STATE RTE. 150) AND HULL STREET RD. (VA. STATE RTE. 360) GO SOUTHEAST ON CHIPPENHAM PARKWAY 555'. POINT IS ON THE SOUTHWEST SIDE OF THE HIGHWAY, BETWEEN THE ON RAMP AND THE HIGHWAY. (BAKER GPS CONTROL OBSERVATION POINT)



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 132 Elevation: 227.383 MSL

Latitude: 37°28'12.63076" Longitude: 77°31'47.15005"

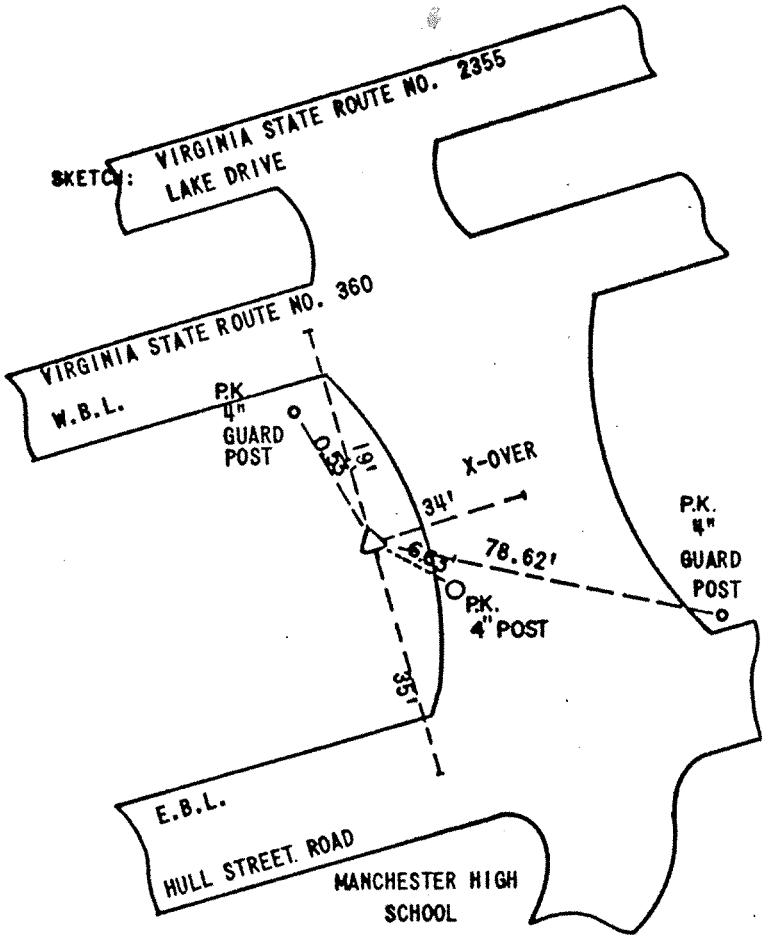
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3585821.610
Northing (y) in Meters:	1126602.274
Easting (x) in US Survey Feet:	11764483.065
Northing (y) in US Survey Feet:	3696194.293
Easting (x) in International Feet:	11764506.594
Northing (y) in International Feet:	3696201.686

S51°42'21"W, 6,238.626 feet to Station 133
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND LAKE DR. (VA. STATE RTE. 2355) GO SOUTHEAST ON HULL STREET RD. FOR 1700' TO THE CROSSOVER. POINT IS ON THE MEDIAN OF THE HIGHWAY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 133A Elevation: 273.650 MSL

Latitude: 37°27'35.06046" Longitude: 77°32'48.12565"

Virginia State Plane Coordinates, South Zone

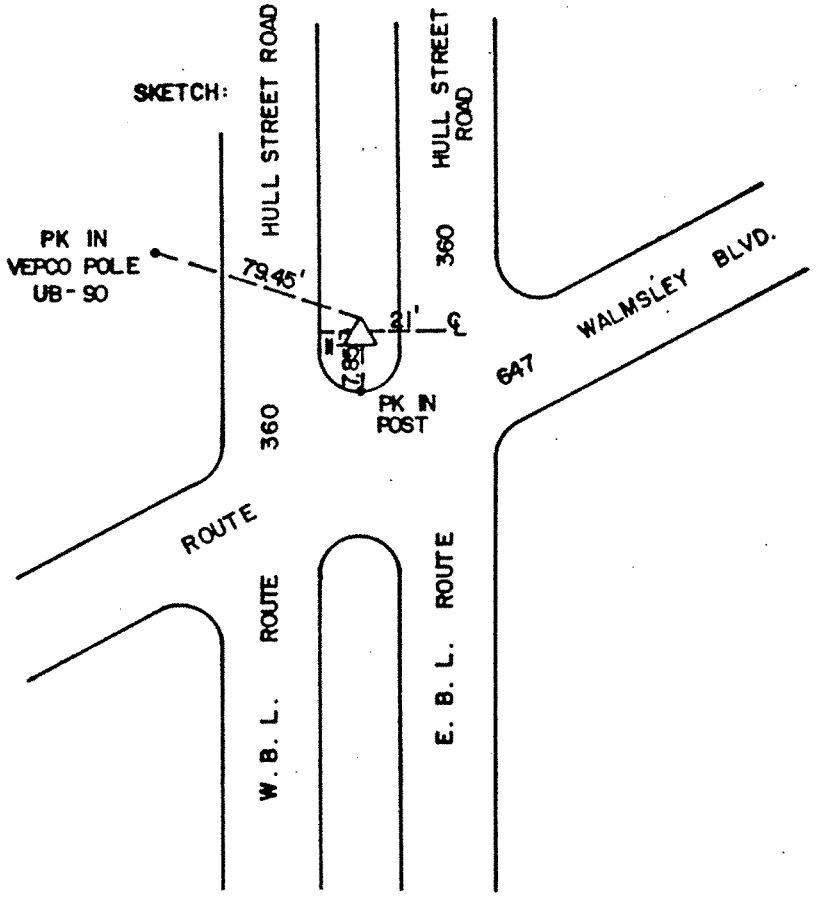
Easting (x) in Meters:	3584335.146
Northing (y) in Meters:	1125428.856
Easting (x) in US Survey Feet:	11759606.226
Northing (y) in US Survey Feet:	3692344.503
Easting (x) in International Feet:	11759629.746
Northing (y) in International Feet:	3692351.888

S52°28'47"W, 2,906.924 feet to Station 134
N51°42'45"E, 6,213.341 feet to Station 132

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND WALMSLEY BLVD. (VA. STATE RTE. 647). POINT IS IN THE MEDIAN OF HULL STREET RD. ON THE NORTHEAST SIDE OF WALMSLEY BLVD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 136 Elevation: 211.342 MSL

Latitude: 37°26'47.32425" Longitude: 77°37'19.02482"

Virginia State Plane Coordinates, South Zone

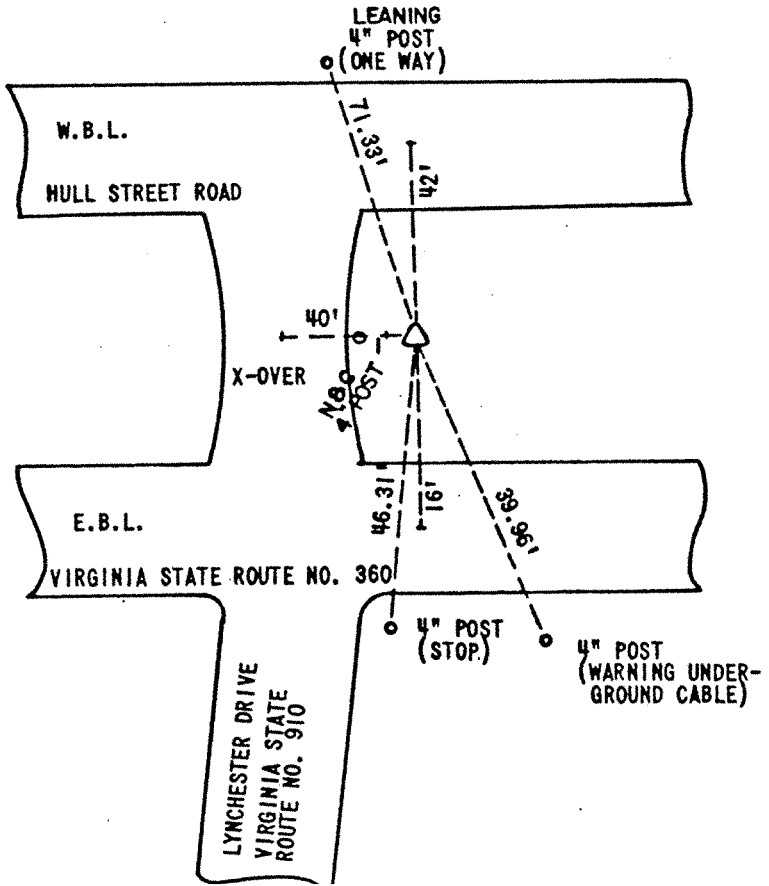
Easting (x) in Meters:	3582115.923
Northing (y) in Meters:	1123935.064
Easting (x) in US Survey Feet:	11752325.323
Northing (y) in US Survey Feet:	3687443.624
Easting (x) in International Feet:	11752348.828
Northing (y) in International Feet:	3687450.998

N67°54'55"E, 1,994.236 feet to Station 135
S67°04'18"W, ~~2,916.491~~ feet to Station 137B
S66 41 16 W 2855.121

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND COURTHOUSE RD. (VA. STATE RTE. 653) GO NORTHEAST ON HULL STREET RD. FOR 0.56 MILES. POINT IS IN THE MEDIAN NORTHEAST OF THE CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 06/10/88 North American Datum 1983

Station Name: 137B Elevation: 240.575 MSL

Latitude: 37°26'36.40165" Longitude: 77°34'51.68308"

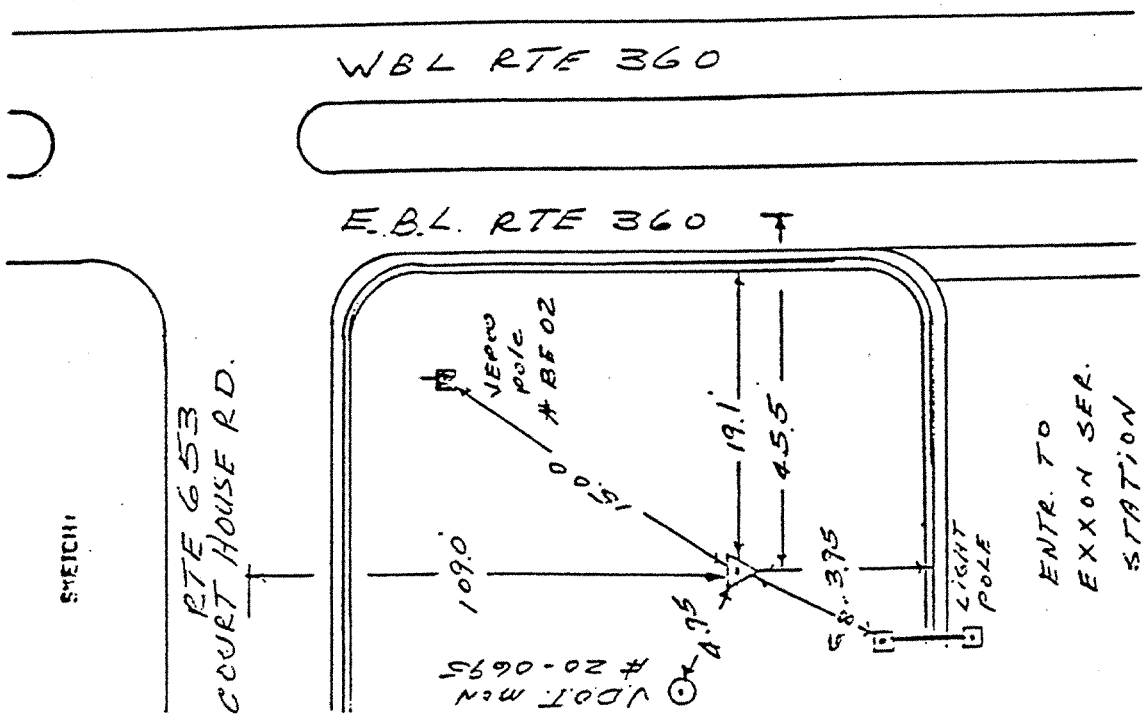
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3581316.537
Northing (y) in Meters:	1123590.508
Easting (x) in US Survey Feet:	11749702.673
Northing (y) in US Survey Feet:	3686313.193
Easting (x) in International Feet:	11749726.172
Northing (y) in International Feet:	3686320.565

N66°41'16"E, 2,855.121 feet to Station 136
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND COURTHOUSE RD. (VA. STATE RTE. 653). POINT IS IN THE SOUTHEAST CORNER OF THE INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 140 Elevation: 250.716 MSL

Latitude: 37°27'29.24322" Longitude: 77°35'26.98565"

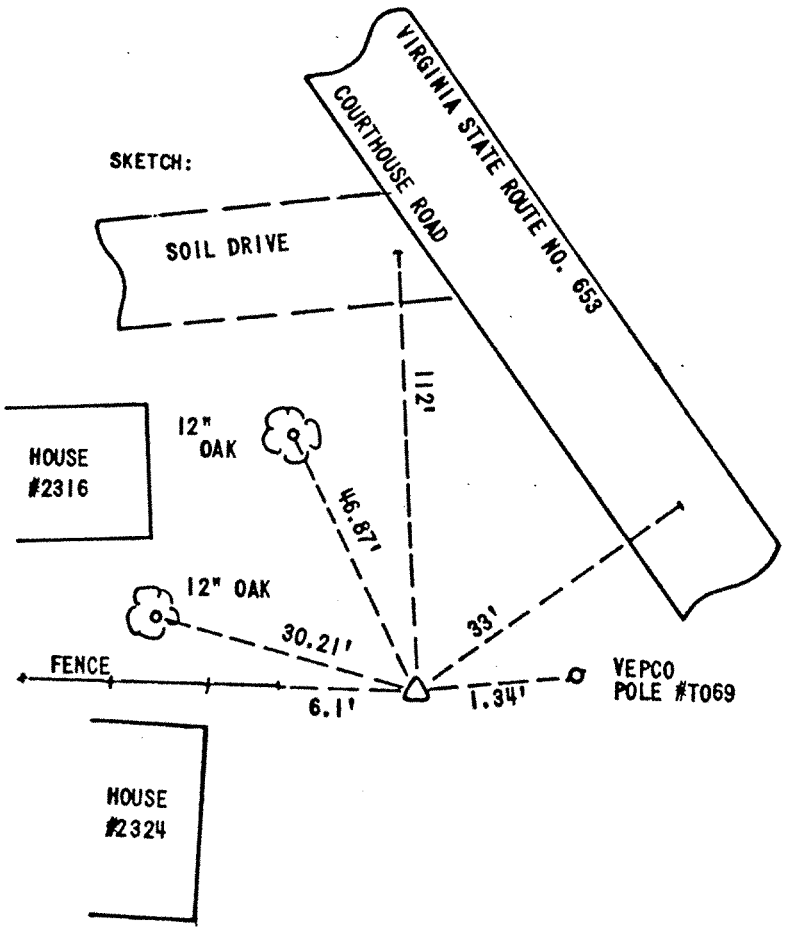
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3580433.159
Northing (y) in Meters:	1125211.022
Easting (x) in US Survey Feet:	11746804.456
Northing (y) in US Survey Feet:	3691629.827
Easting (x) in International Feet:	11746827.950
Northing (y) in International Feet:	3691637.210

N15°48'52"W, 1,488.199 feet to Station 141
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND COURTHOUSE RD. (VA. STATE RTE. 653), GO NORTHWEST FOR 1.14 MILES. POINT IS ON THE SOUTHWEST SIDE OF COURTHOUSE RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 144 Elevation: 281.162 MSL

Latitude: 37°28'21.68898" Longitude: 77°35'47.39539"

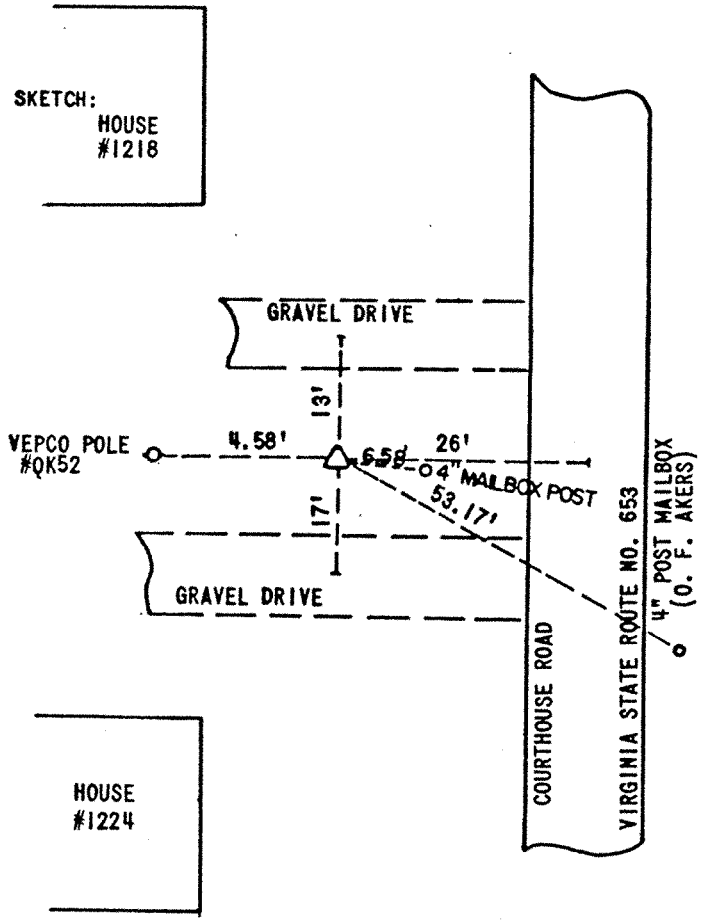
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3579916.139
Northing (y) in Meters:	1126822.926
Easting (x) in US Survey Feet:	11745108.199
Northing (y) in US Survey Feet:	3696918.215
Easting (x) in International Feet:	11745131.690
Northing (y) in International Feet:	3696925.609

N03°44'31"W, 1,153.646 feet to Station 145
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD. (VA. STATE RTE. 653) AND DAKINS RD. (VA. STATE RTE. 688) GO NORTHWEST FOR 825' ON COURTHOUSE RD. POINT IS ON THE SOUTHWEST SIDE OF HIGHWAY BETWEEN TWO GRAVEL DRIVEWAYS.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/26/92 North American Datum 1983

Station Name: 144A Elevation: 277.866 MSL

Latitude: ° ' " Longitude: ° ' "

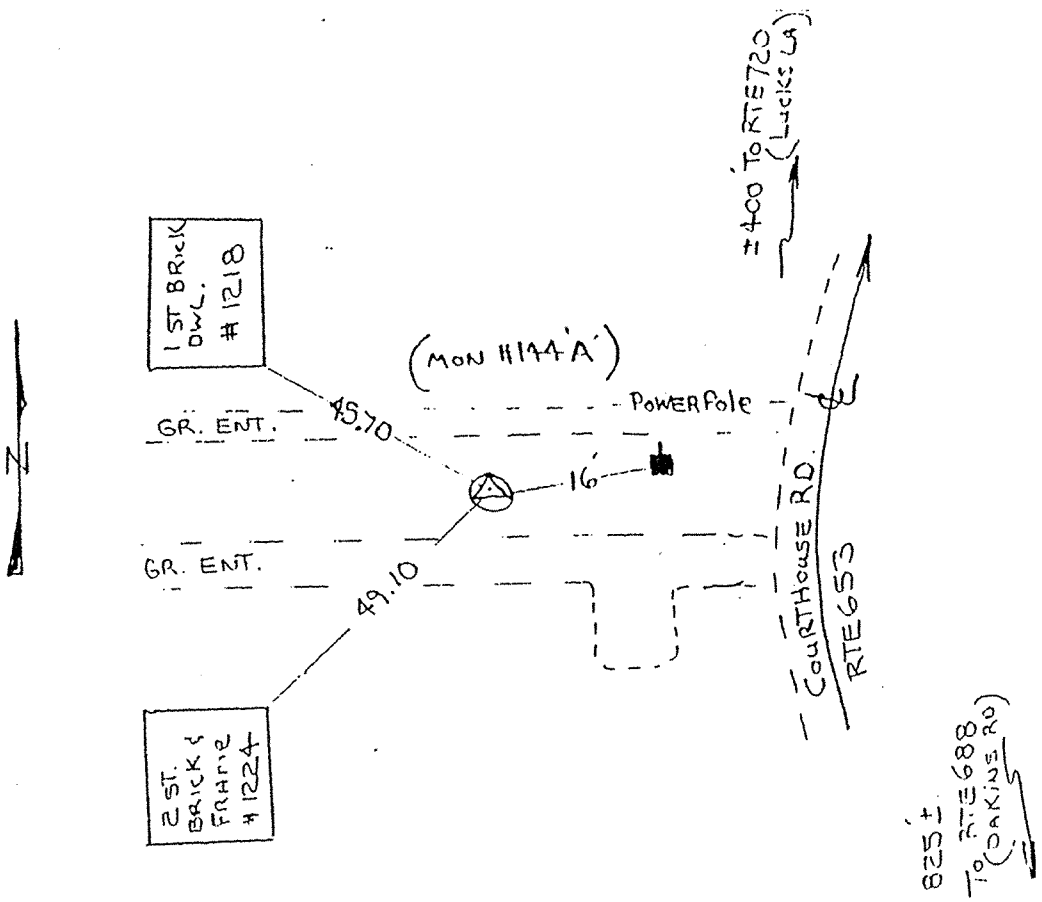
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3579901.900
Northing (y) in Meters:	1126813.000
Easting (x) in US Survey Feet:	11745061.000
Northing (y) in US Survey Feet:	3696895.000
Easting (x) in International Feet:	11745085.000
Northing (y) in International Feet:	3696903.000

N03°22'09"W, 1177.871 feet to Station 145A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD (RTE 653) AND DAKINS RD (RTE 688) GO NORTHWEST FOR 825' ON COURTHOUSE RD. POINT IS ON THE SOUTHWEST SIDE OF COURTHOUSE RD 16' WEST OF A POWER POLE, 49.10' NORTHEASE OF DWL#1224



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 145 Elevation: 276.344 MSL

Latitude: 37°28'33.07766" Longitude: 77°35'48.19268"

Virginia State Plane Coordinates, South Zone

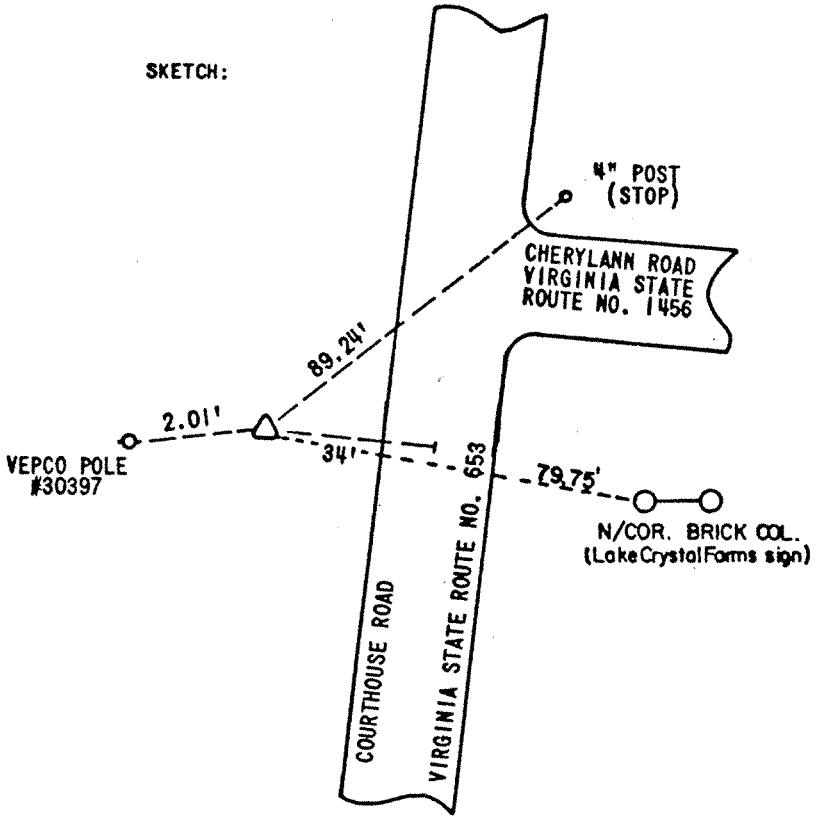
Easting (x) in Meters:	3579893.191
Northing (y) in Meters:	1127173.812
Easting (x) in US Survey Feet:	11745032.911
Northing (y) in US Survey Feet:	3698069.414
Easting (x) in International Feet:	11745056.401
Northing (y) in International Feet:	3698076.811

S03°44'31"E, 1,153.646 feet to Station 144
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD. (VA. STATE RTE. 653) AND LUCKS LA. (VA. STATE RTE. 720)GO NORTH FOR 700'. POINT IS ON THE WEST SIDE OF COURTHOUSE RD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/26/92 North American Datum 1983

Station Name: 145A Elevation: 274.427 MSL

Latitude: ° ' " Longitude: ° ' "

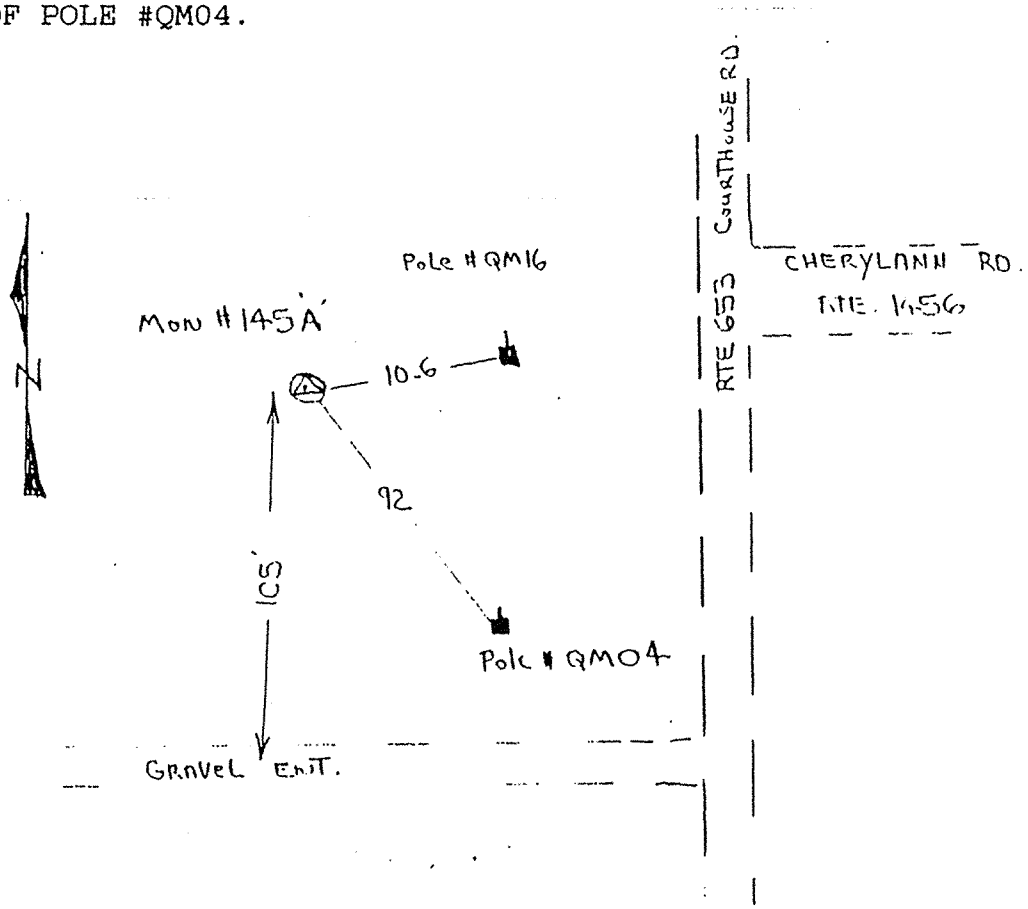
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3579880.800
Northing (y) in Meters:	1127174.400
Easting (x) in US Survey Feet:	11744992.000
Northing (y) in US Survey Feet:	3698071.000
Easting (x) in International Feet:	11745015.000
Northing (y) in International Feet:	3698078.000

S03°22'09"E, 1177.871 1 feet to Station 44A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD (ROUTE 653) AND LUCKS LN (RT 720) GO NORTH FOR 700' ALONG RTE 653. POINT IS ON WEST SIDE OF RTE 653 105' NORTH OF A GRAVEL ENTRANCE AND 10.6' SOUTHWEST OF POLE #QM16 AND NORTH-WEST OF POLE #QM04.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 146 Elevation: 264.142 MSL

Latitude: 37°28'23.86230" Longitude: 77°37'17.70900"

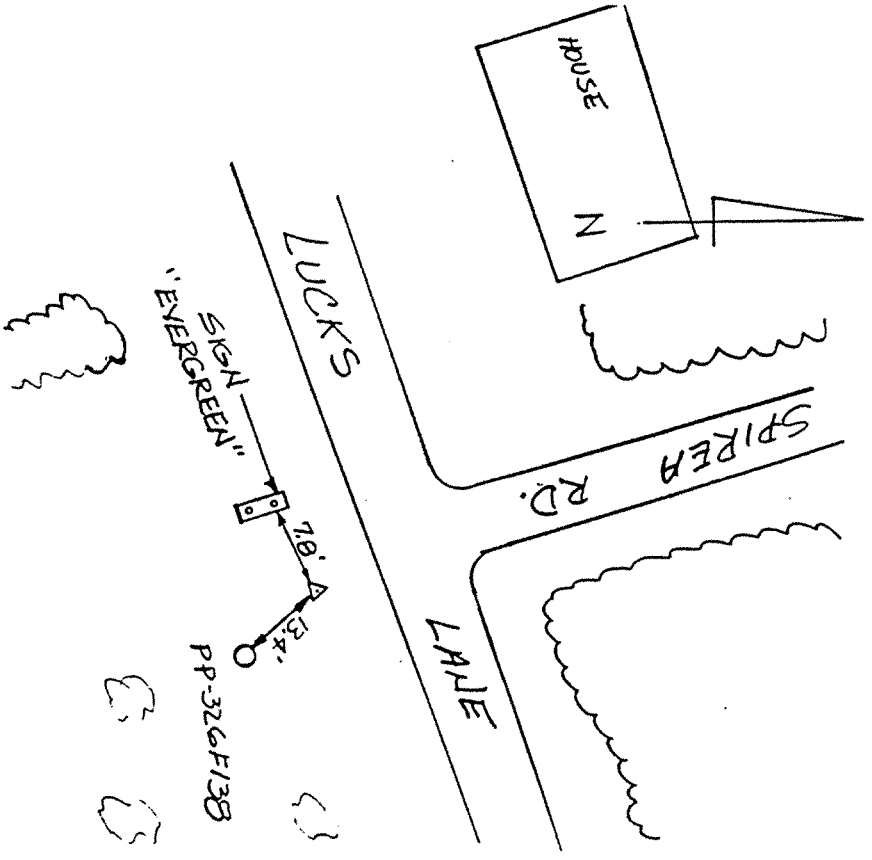
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3577696.637
Northing (y) in Meters:	1126863.430
Easting (x) in US Survey Feet:	11737826.382
Northing (y) in US Survey Feet:	3697051.105
Easting (x) in International Feet:	11737849.858
Northing (y) in International Feet:	3697058.499

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD. (VA. STATE RTE. 653) AND LUCKS LA. (VA. STATE RTE. 720), TURN LEFT, GO ALONG LUCKS LA. FOR 1.5 MILES TO "T" INTERSECTION OF SPIREA RD. STATION IS ON THE LEFT SIDE NEAR EVERGREEN SUBDIVISION SIGN.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 05/30/87 North American Datum 1983

Station Name: 150A Elevation: 342.620 MSL

Latitude: 37°29'26.38041" Longitude: 77°35'47.89151"

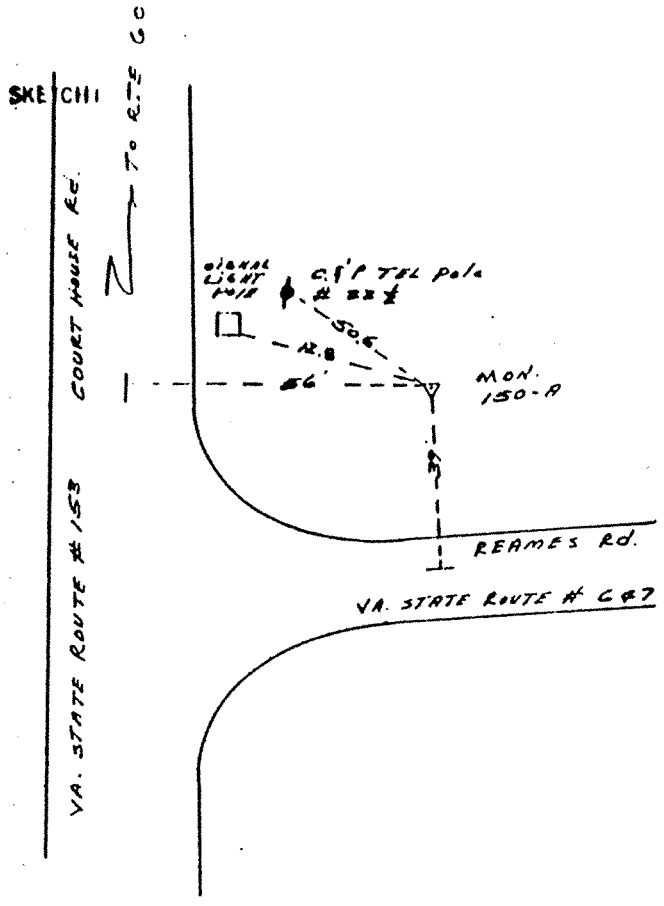
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3579884.866
Northing (y) in Meters:	1128817.026
Easting (x) in US Survey Feet:	11745005.598
Northing (y) in US Survey Feet:	3703460.526
Easting (x) in International Feet:	11745029.088
Northing (y) in International Feet:	3703467.933

N50°43'04"W, 1,241.436 feet to Station 151
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 151 Elevation: 363.831 MSL

Latitude: 37°29'34.24608" Longitude: 77°35'59.71740"

Virginia State Plane Coordinates, South Zone

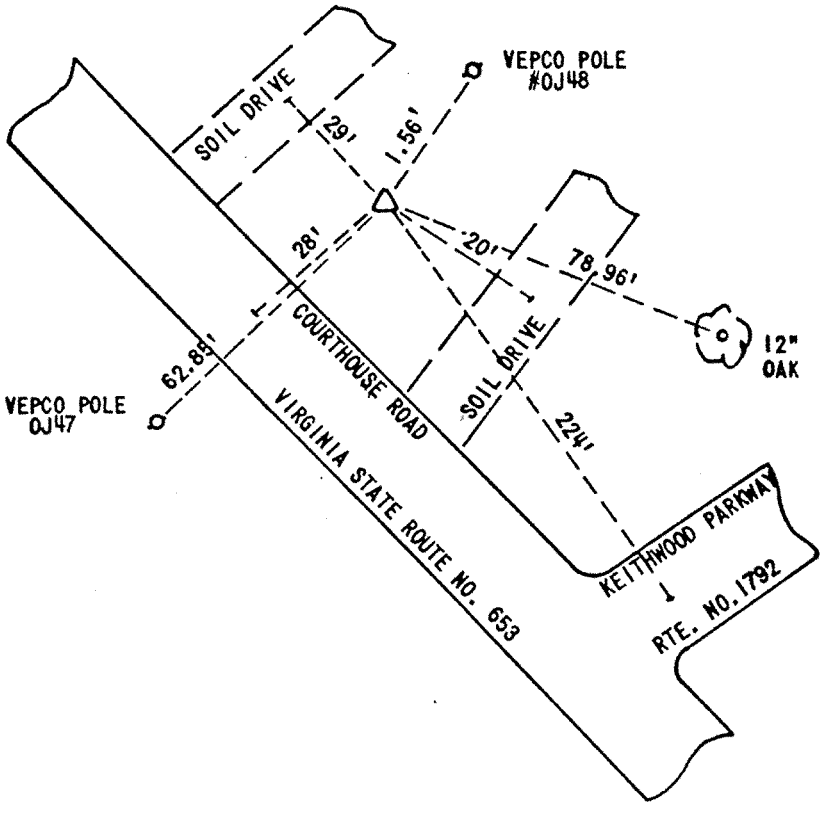
Easting (x) in Meters:	3579592.072
Northing (y) in Meters:	1129056.724
Easting (x) in US Survey Feet:	11744044.988
Northing (y) in US Survey Feet:	3704246.934
Easting (x) in International Feet:	11744068.476
Northing (y) in International Feet:	3704254.343

S50°43'04"E, 1,241.436 feet to Station 150A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD. (VA. STATE RTE. 653) AND KEITHWOOD PARKWAY (VA. STATE RTE. 1792) GO NORTHWEST FOR 200' ON COURTHOUSE RD. POINT IS ON THE NORTHEAST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 152 Elevation: 255.853 MSL

Latitude: 37°17'49.05090" Longitude: 77°43'37.84910"

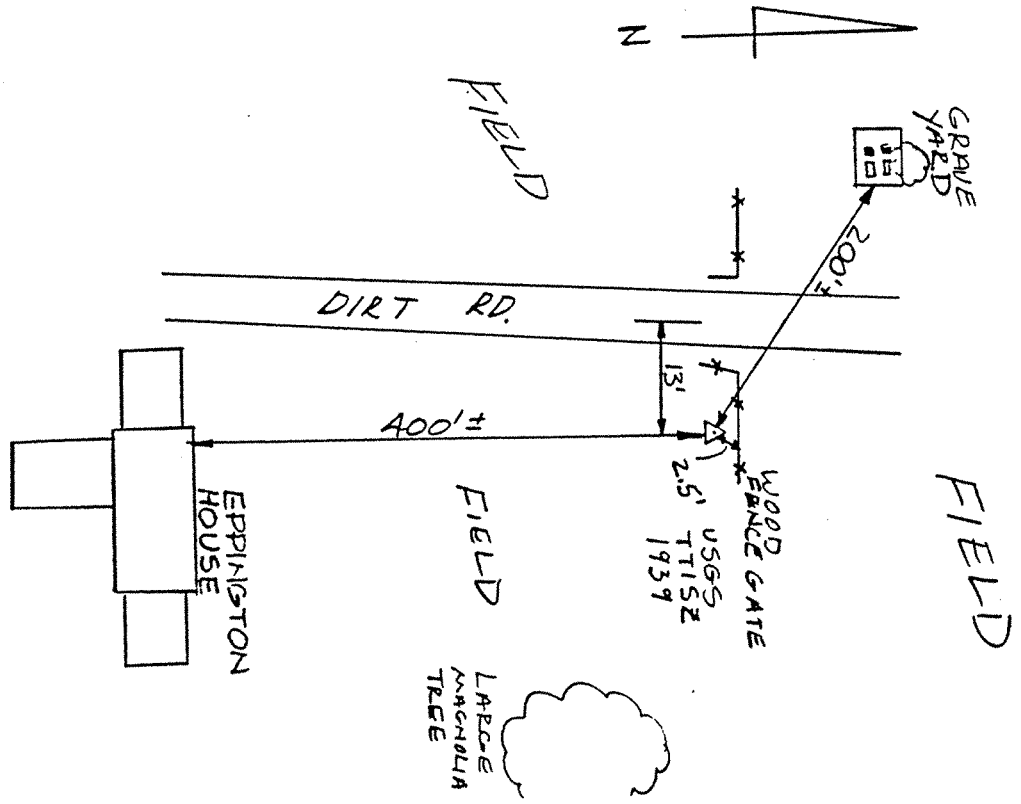
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3568517.076
Northing (y) in Meters:	1107218.327
Easting (x) in US Survey Feet:	11707709.775
Northing (y) in US Survey Feet:	3632598.794
Easting (x) in International Feet:	11707733.191
Northing (y) in International Feet:	3632606.059

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND EPPES FALLS RD. (VA. STATE RTE. 621), GO 2.6 MILES ALONG RTE. 621. TURN LEFT THRU A GATE ALONG A DIRT RD. 0.7 MILES TO GATE AT FOREST LINE. POINT IS LOCATED AT A WOODEN FENCE LINE IN FRONT OF EPPINGTON. USGS MON. # TT1SZ.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 06/10/88 North American Datum 1983

Station Name: 153A Elevation: 357.009 MSL

Latitude: 37°30'20.13624" Longitude: 77°36'33.30851"

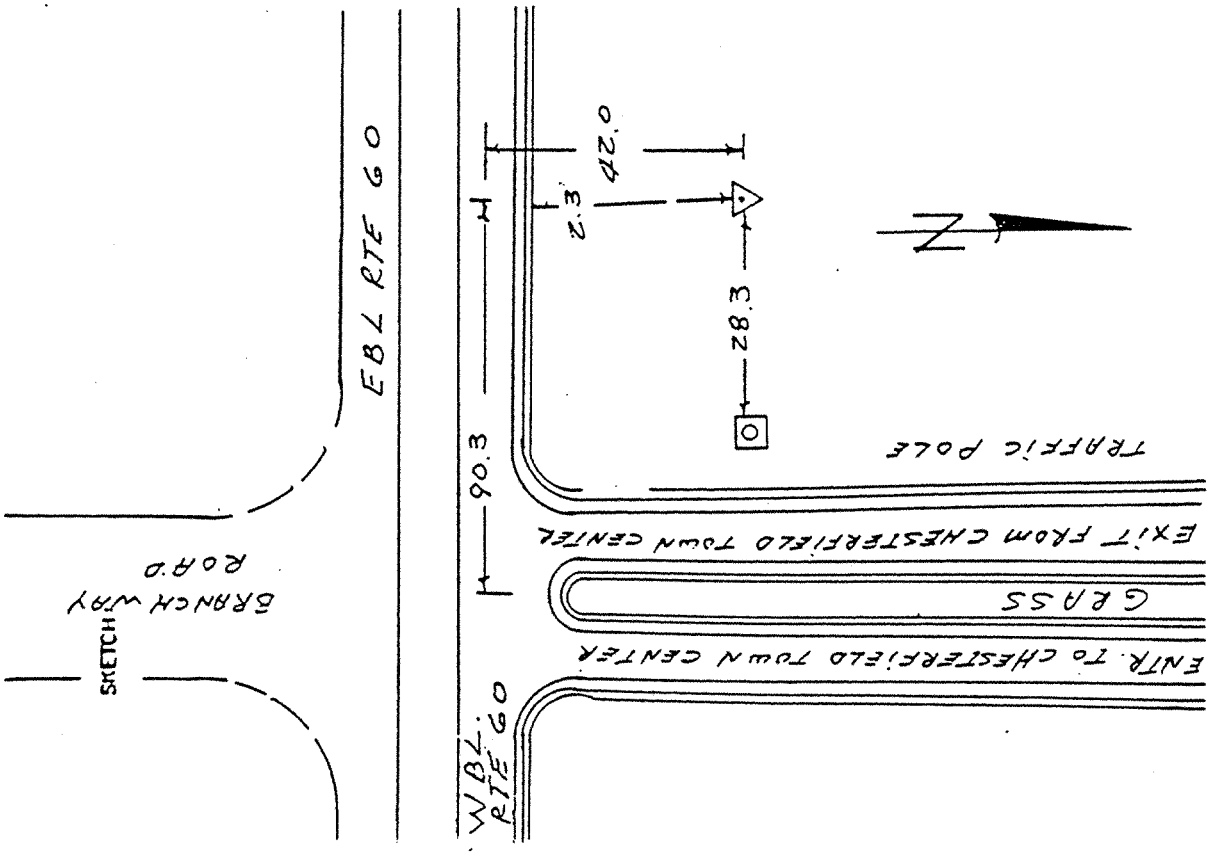
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3578753.639
Northing (y) in Meters:	1130463.542
Easting (x) in US Survey Feet:	11741294.231
Northing (y) in US Survey Feet:	3708862.471
Easting (x) in International Feet:	11741317.713
Northing (y) in International Feet:	3708869.889

N88°36'23"E, 1,048.512 feet to Station 154A
S82°10'35"W, ~~1,227.825~~ 1137.929 feet to Station 287A

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND BRANCHWAY RD. (VA. STATE RTE. 645). POINT IS 90' WEST OF ENTRANCE TO CHESTERFIELD TOWN CENTER.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 07/30/87 North American Datum 1983

Station Name: 154A Elevation: 363.150 MSL

Latitude: 37°30'20.29305" Longitude: 77°36'20.29348"

Virginia State Plane Coordinates, South Zone

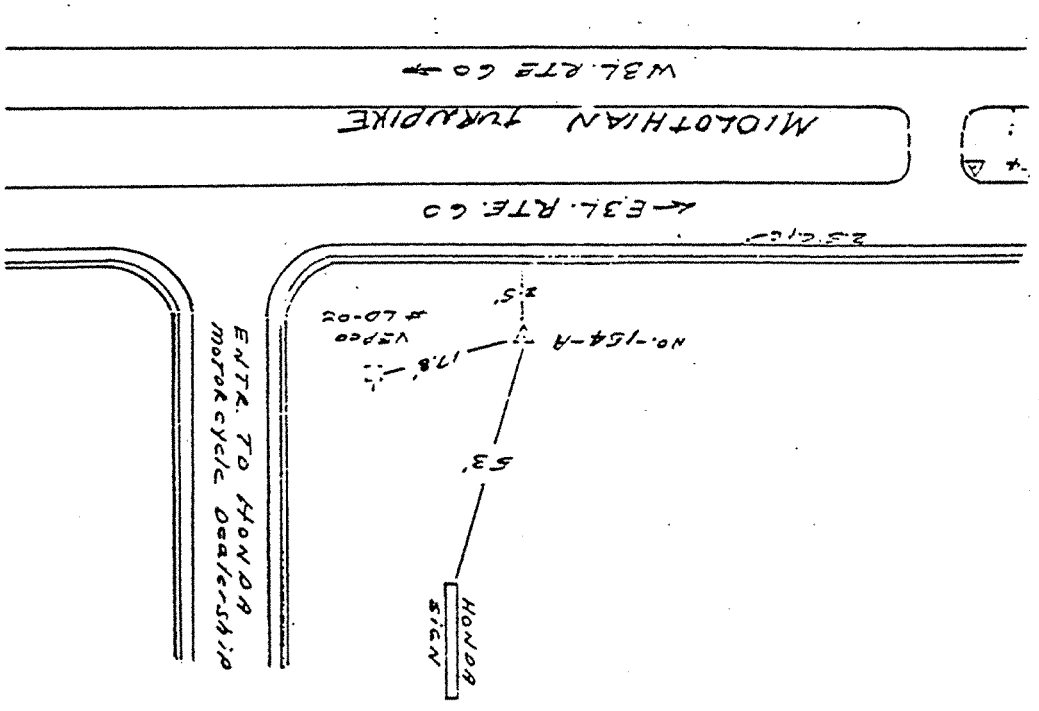
Easting (x) in Meters:	3579073.222
Northing (y) in Meters:	1130471.398
Easting (x) in US Survey Feet:	11742342.729
Northing (y) in US Survey Feet:	3708888.246
Easting (x) in International Feet:	11742366.213
Northing (y) in International Feet:	3708895.664

S85°08'16"W, ~~2,272.870~~ 2184.102 feet to Station 287A
N80°24'40"E, 3,900.500 feet to Station 155B

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND BRANCHWAY RD (VA. STATE RTE. 645). GO EAST 1100' ON RTE. 60. POINT IS ON RIGHT SIDE OF ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 07/30/87 North American Datum 1983

Station Name: 155B Elevation: 333.780 MSL

Latitude: 37°30'26.35379" Longitude: 77°35'32.48607"

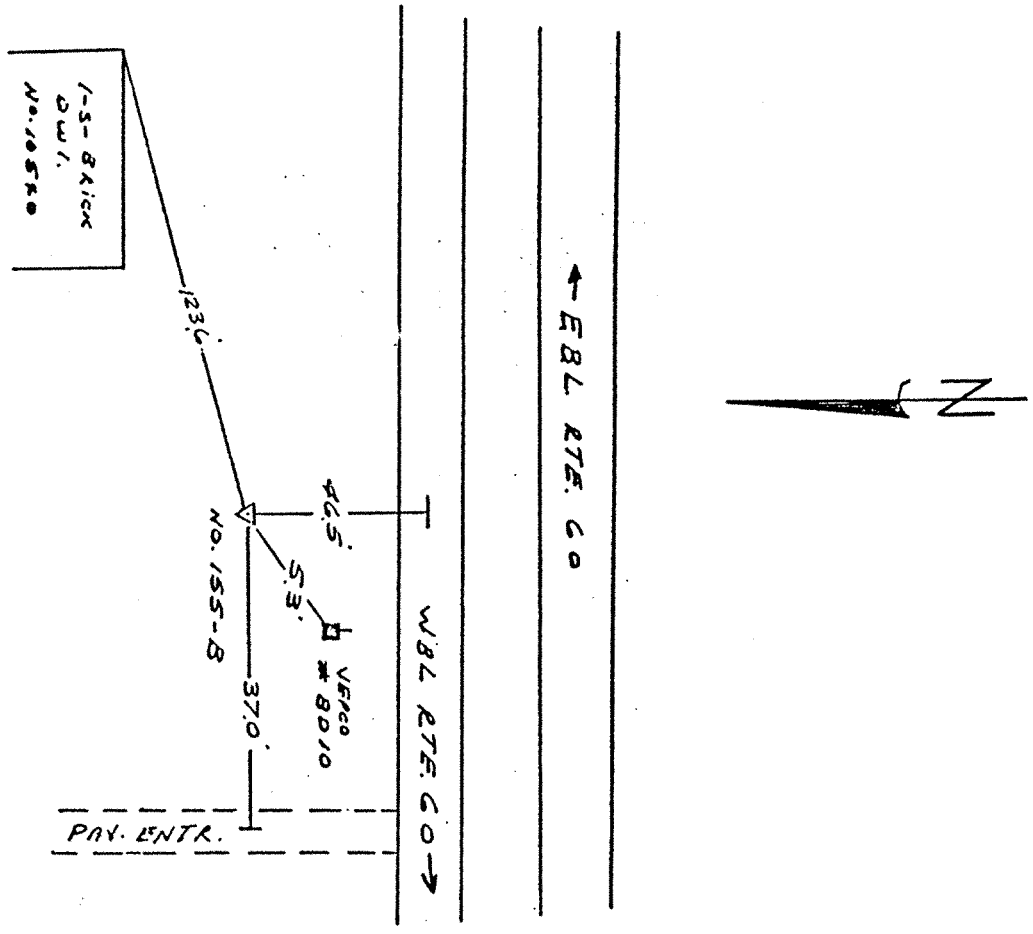
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3580245.498
Northing (y) in Meters:	1130669.437
Easting (x) in US Survey Feet:	11746188.773
Northing (y) in US Survey Feet:	3709537.978
Easting (x) in International Feet:	11746212.265
Northing (y) in International Feet:	3709545.397

S80°24'40"W, 3,900.50 feet to Station 154A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND HUGUENOT RD. (VA. STATE RTE. 147), GO EAST ON RTE. 60 1.08 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 156A Elevation: 345.283 MSL

Latitude: 37°30'22.23857" Longitude: 77°34'48.14090"

Virginia State Plane Coordinates, South Zone

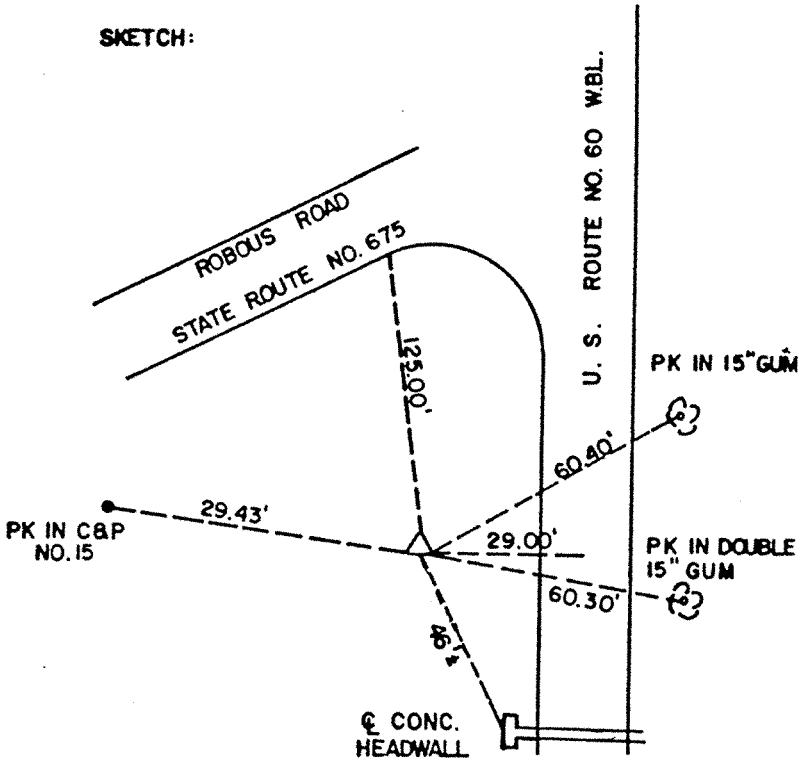
Easting (x) in Meters:	3581335.755
Northing (y) in Meters:	1130553.120
Easting (x) in US Survey Feet:	11749765.722
Northing (y) in US Survey Feet:	3709156.362
Easting (x) in International Feet:	11749789.222
Northing (y) in International Feet:	3709163.780

N84°05'57"W, 3,592.386 feet to Station 155A
S48°25'27"E, 2,201.475 feet to Station 157

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND ROBIOUS RD. (VA. STATE RTE. 675). POINT IS IN THE NORTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 08/30/88 North American Datum 1983

Station Name: 159B Elevation: 312.076 MSL

Latitude: 37°29'41.87295" Longitude: 77°33'29.61981"

Virginia State Plane Coordinates, South Zone

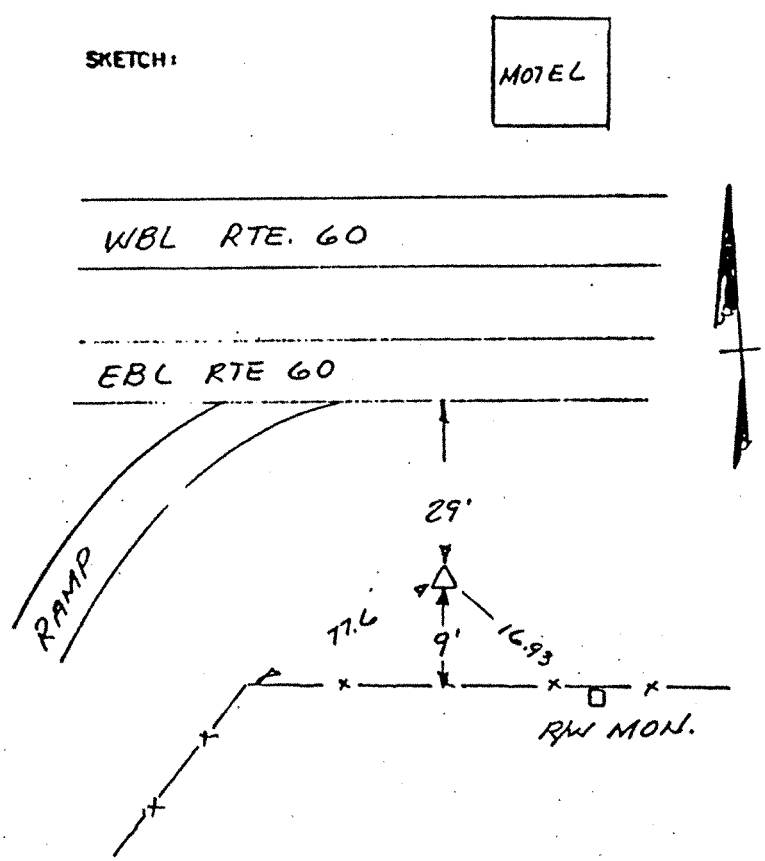
Easting (x) in Meters:	3583276.500
Northing (y) in Meters:	1129327.800
Easting (x) in US Survey Feet:	11756132.985
Northing (y) in US Survey Feet:	3705136.291
Easting (x) in International Feet:	11756156.497
Northing (y) in International Feet:	3705143.702

N76°26'03"W, 2,348.918 feet to Station 158
N89°03'54"E, 2,179.574 feet to Station 160

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE ROUTE 60 BRIDGE OVER POWHITE PARKWAY (VA. STATE RTE. 76) GO NORTHEAST ON RTE. 60 0.15 MILES. POINT IS ON SOUTH SIDE OF HIGHWAY SOUTHEAST OF RAMP LEADING EAST.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 160 Elevation: 301.913 MSL

Latitude: 37°29'45.74321" Longitude: 77°33'03.02361"

Virginia State Plane Coordinates, South Zone

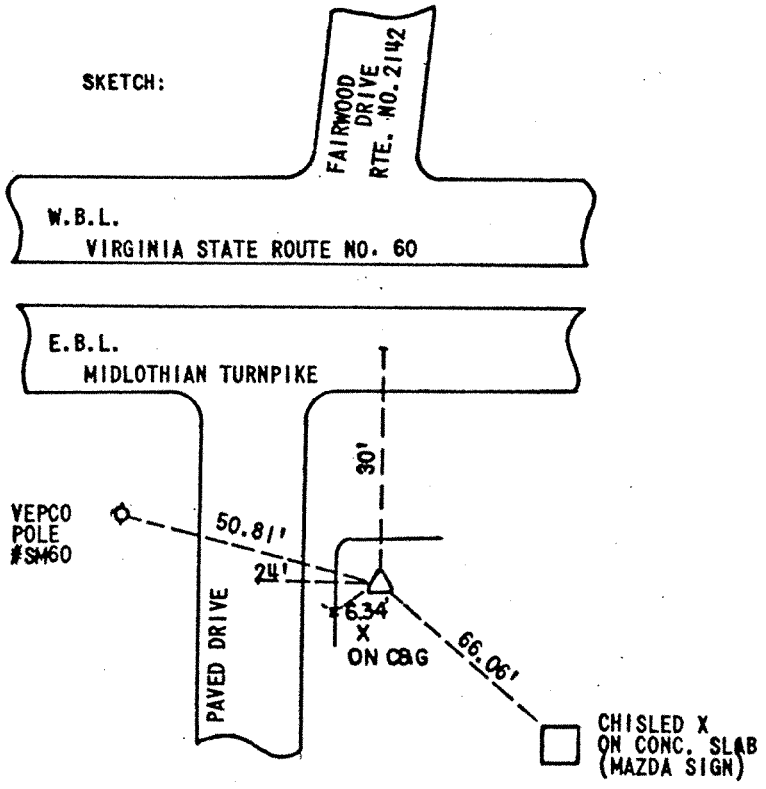
Easting (x) in Meters:	3583928.550
Northing (y) in Meters:	1129453.650
Easting (x) in US Survey Feet:	11758272.252
Northing (y) in US Survey Feet:	3705549.182
Easting (x) in International Feet:	11758295.769
Northing (y) in International Feet:	3705556.593

S69 03 54 W 2179.574
~~S80°28'30"W, 2,219.206~~ feet to Station 159B
N69°52'57"E, 1,891.129 feet to Station 161

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND FAIRWOOD DRIVE (VA. STATE RTE. 2142). POINT IS ON THE SOUTH SIDE OF MIDLOTHIAN TURNPIKE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 163 Elevation: 291.644 MSL

Latitude: 37°30'04.55798" Longitude: 77°31'29.60744"

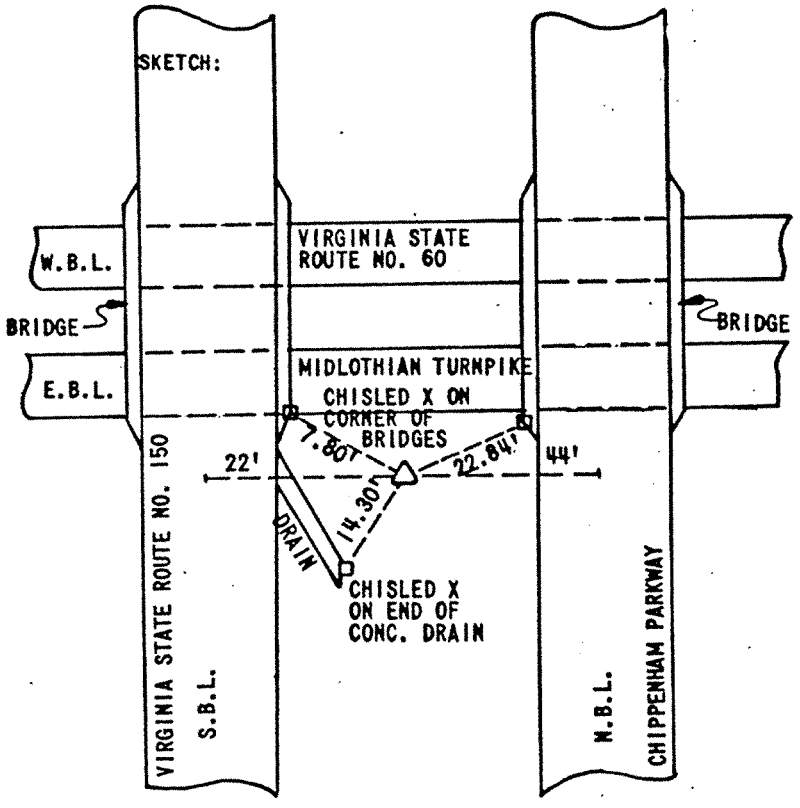
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3586216.988
Northing (y) in Meters:	1130057.028
Easting (x) in US Survey Feet:	11765780.234
Northing (y) in US Survey Feet:	3707528.765
Easting (x) in International Feet:	11765803.766
Northing (y) in International Feet:	3707536.180

S77°55'38"W, 3,675.767 feet to Station 162
S18°37'35"E, 4,117.986 feet to Station 164

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF CHIPPENHAM PARKWAY (VA. STATE RTE. 150) AND MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60). POINT IS IN THE MEDIAN OF CHIPPENHAM PARKWAY, SOUTH OF MIDLOTHIAN TURNPIKE.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 164 Elevation: 220.195 MSL

Latitude: 37°29'25.83610" Longitude: 77°31'13.80108"

Virginia State Plane Coordinates, South Zone

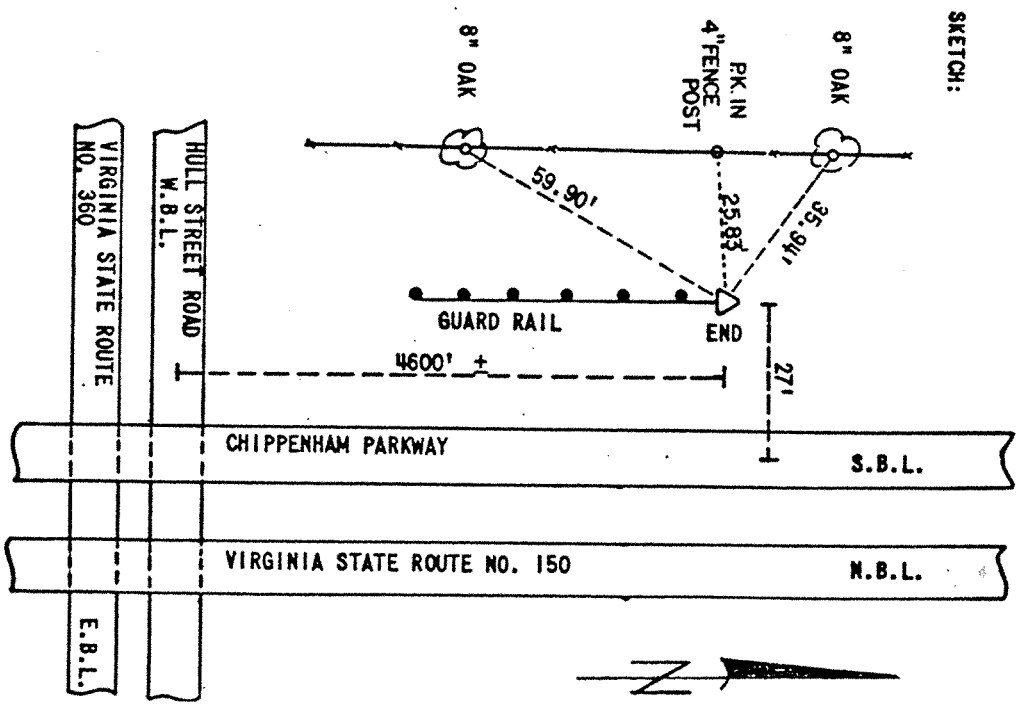
Easting (x) in Meters:	3586617.571
Northing (y) in Meters:	1128867.389
Easting (x) in US Survey Feet:	11767094.482
Northing (y) in US Survey Feet:	3703625.758
Easting (x) in International Feet:	11767118.017
Northing (y) in International Feet:	3703633.165

N18°37'35"W, 4,117.986 feet to Station 163
S19°44'12"E, 4,308.785 feet to Station 165

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHIPPENHAM PARKWAY (VA. STATE RTE. 150) AND MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60), GO SOUTH ON CHIPPENHAM PKWY. 0.78 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 05/31/85 North American Datum 1983

Station Name: 170A Elevation: 346.099 MSL

Latitude: 37°31'19.90399" Longitude: 77°36'40.16753"

Virginia State Plane Coordinates, South Zone

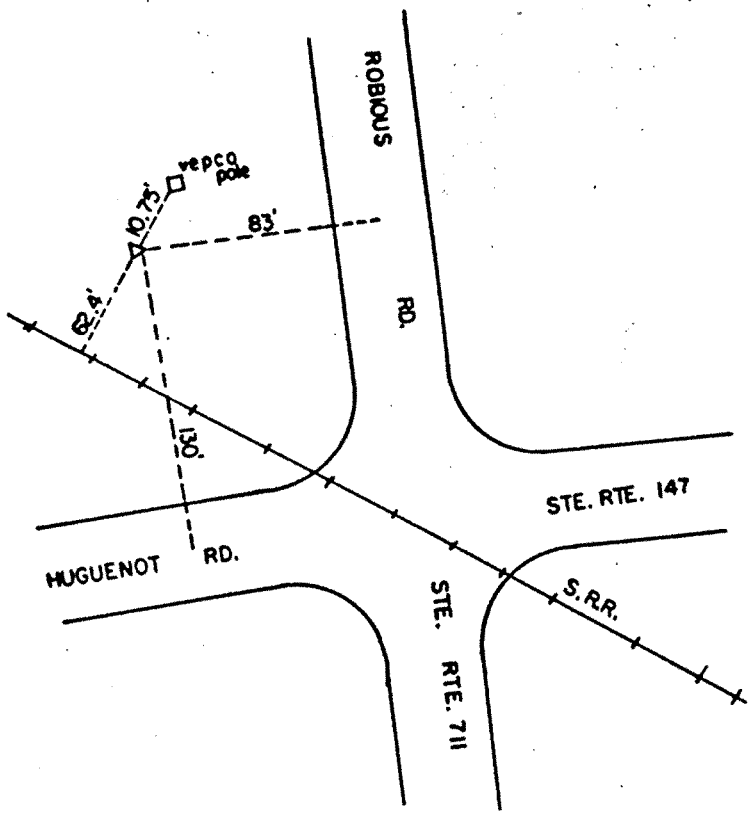
Easting (x) in Meters:	3578567.844
Northing (y) in Meters:	1132304.406
Easting (x) in US Survey Feet:	11740684.669
Northing (y) in US Survey Feet:	3714902.040
Easting (x) in International Feet:	11740708.151
Northing (y) in International Feet:	3714909.469

N69°36'31"W, 2,848.573 feet to Station 171
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF ROBIOUS RD. (VA. STATE RTE. 675) AND HUGUENOT RD. (VA. STATE RTE. 147). POINT IS IN THE SOUTHEAST CORNER SOUTH OF THE SOUTHERN RAILROAD.
(BAKER GPS CONTROL OBSERVATION POINT)

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 171 Elevation: 351.420 MSL

Latitude: 37°31'29.96424" Longitude: 77°37'13.19615"

Virginia State Plane Coordinates, South Zone

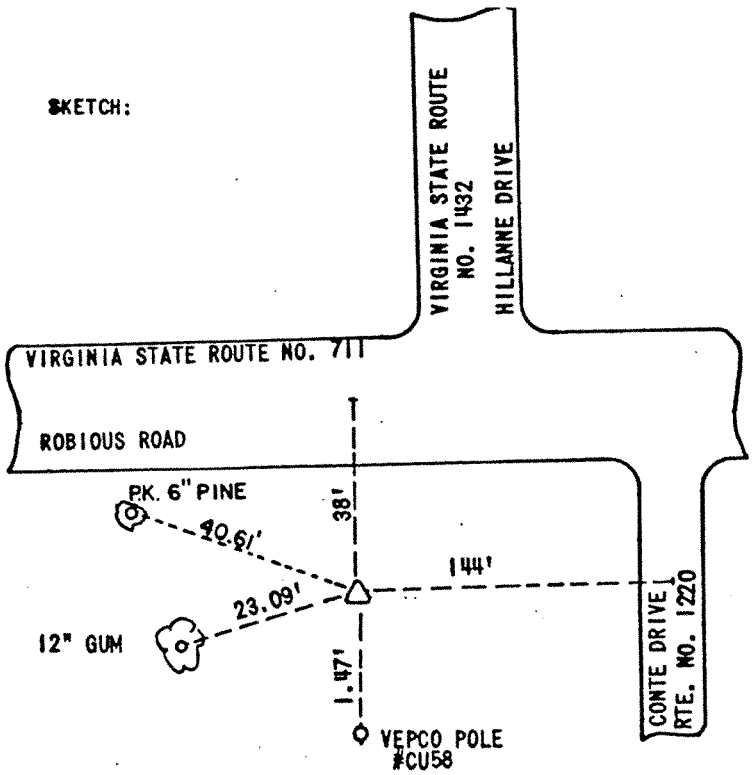
Easting (x) in Meters:	3577754.002
Northing (y) in Meters:	1132606.937
Easting (x) in US Survey Feet:	11738014.588
Northing (y) in US Survey Feet:	3715894.592
Easting (x) in International Feet:	11738038.064
Northing (y) in International Feet:	3715902.024

S69 36 31 E 2848.573
~~S68°15'40"E, 2,753.350~~ feet to Station 170A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM ROBIOUS RD. (VA. STATE RTE. 711) ON HUGUENOT RD. (VA. STATE RTE. 147), GO NORTHWEST ALONG ROBIOUS RD. 0.51 MILES. POINT IS ON THE SOUTH SIDE OF HIGHWAY 144' WEST OF CONTE DR. (VA. STATE RTE. 1220).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 173 Elevation: 387.440 MSL

Latitude: 37°31'43.84673" Longitude: 77°37'40.00659"

Virginia State Plane Coordinates, South Zone

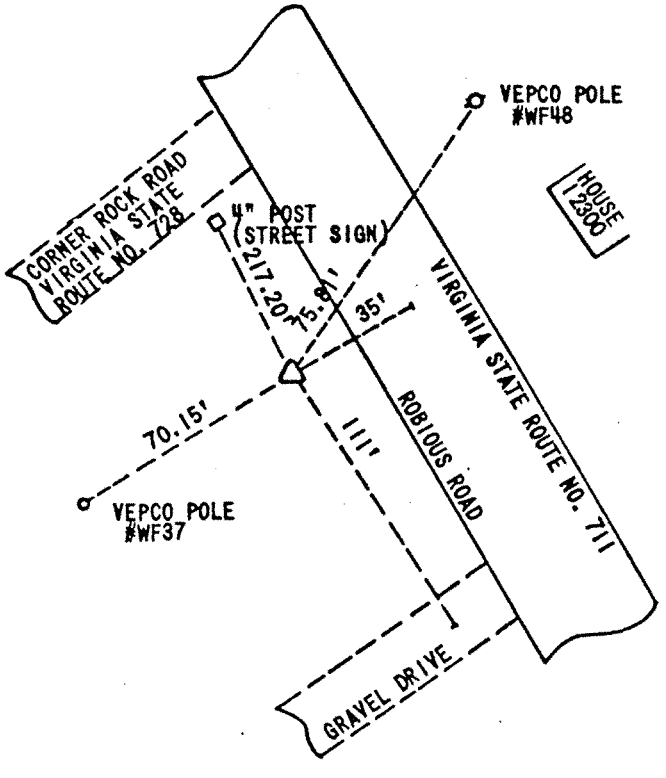
Easting (x) in Meters:	3577091.794
Northing (y) in Meters:	1133028.784
Easting (x) in US Survey Feet:	11735841.996
Northing (y) in US Survey Feet:	3717278.603
Easting (x) in International Feet:	11735865.467
Northing (y) in International Feet:	3717286.038

N42°13'42"W, 3,907.059 feet to Station 174
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM ROBIOUS RD. (VA. STATE RTE. 711) ON HUGUENOT RD. (VA. STATE RTE. 147), GO NORTHWEST ON ROBIOUS RD. 1.10 MILES. POINT IS ON THE SOUTHWEST SIDE OF THE HIGHWAY 240'+/- SOUTHEAST OF CORNER ROCK RD. (VA. STATE RTE. 728).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 180 Elevation: 173.375 MSL

Latitude: 37°33'01.45539" Longitude: 77°39'23.38999"

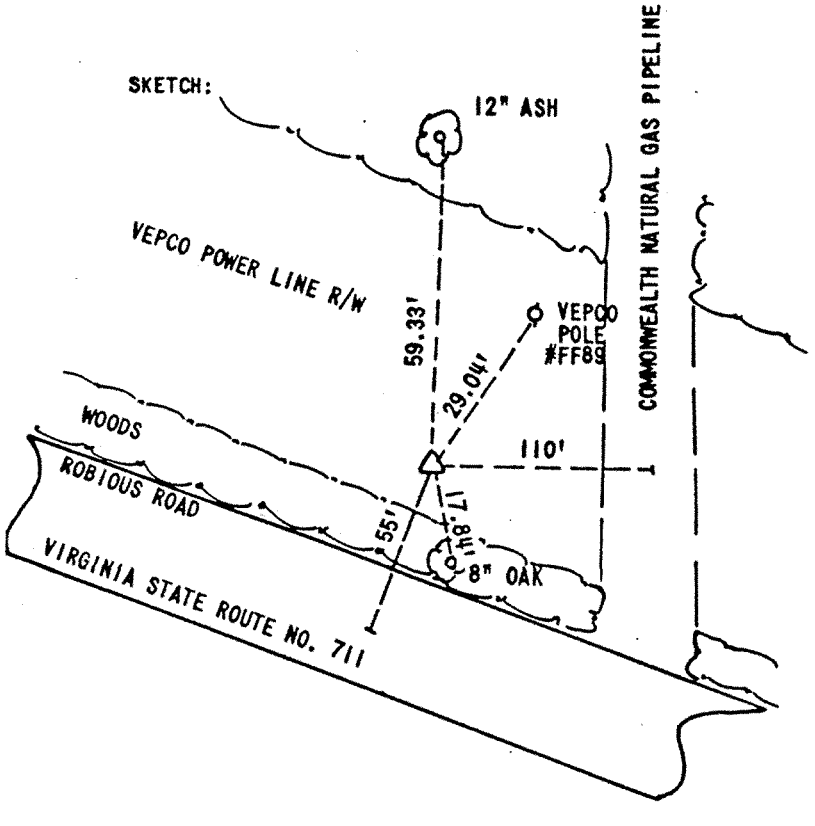
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3574532.260
Northing (y) in Meters:	1135398.174
Easting (x) in US Survey Feet:	11727444.590
Northing (y) in US Survey Feet:	3725052.176
Easting (x) in International Feet:	11727468.045
Northing (y) in International Feet:	3725059.626

S21°31'37"E, 2,658.683 feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM ROBIOUS RD. (VA. STATE RTE. 711) ON HUGUENOT RD. (VA. STATE RTE. 147), GO NORTHWEST 3.54 MILES ON ROBIOUS RD. POINT IS ON THE NORTH SIDE OF THE HIGHWAY IN POWER LINE RIGHT-OF-WAY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 182 Elevation: 159.023 MSL

Latitude: 37°33'12.32006" Longitude: 77°39'42.13115"

Virginia State Plane Coordinates, South Zone

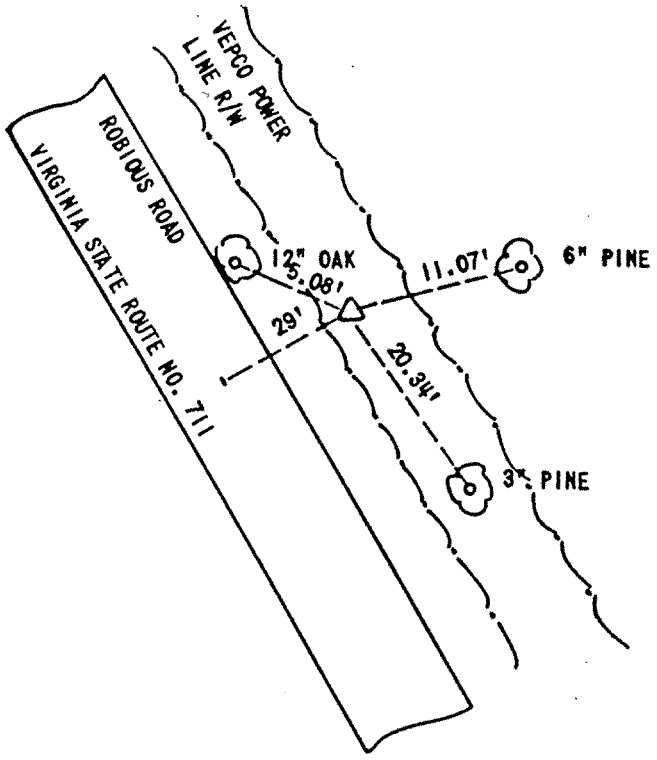
Easting (x) in Meters:	3574069.305
Northing (y) in Meters:	1135729.005
Easting (x) in US Survey Feet:	11725925.710
Northing (y) in US Survey Feet:	3726137.576
Easting (x) in International Feet:	11725949.162
Northing (y) in International Feet:	3726145.028

N65°36'28"W, 955.022 feet to Station 183
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM ROBIOUS RD. (VA. STATE RTE. 711) ON HUGUENOT RD. (VA. STATE RTE. 147), GO NORTHWEST 3.90 MILES ON ROBIOUS RD. POINT IS ON THE NORTHEAST SIDE OF THE HIGHWAY IN POWER LINE RIGHT-OF-WAY 930' SOUTHEAST OF THE MAIN ENTRANCE TO KESWICK FARM.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 183 Elevation: 152.291 MSL

Latitude: 37°33'16.29567" Longitude: 77°39'52.88884"

Virginia State Plane Coordinates, South Zone

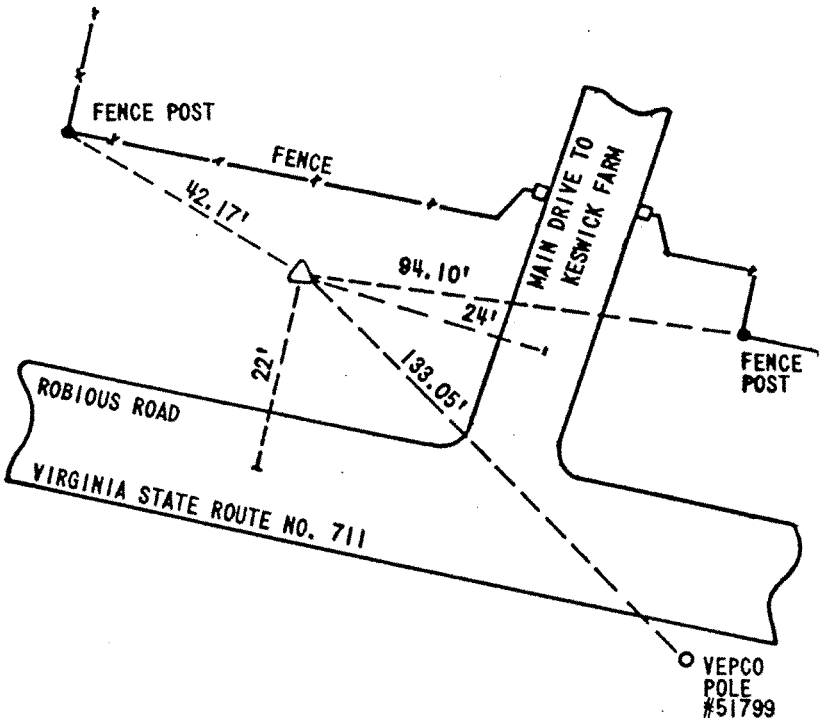
Easting (x) in Meters:	3573804.195
Northing (y) in Meters:	1135849.221
Easting (x) in US Survey Feet:	11725055.929
Northing (y) in US Survey Feet:	3726531.987
Easting (x) in International Feet:	11725079.379
Northing (y) in International Feet:	3726539.441

S65°36'28"E, 955.022 feet to Station 182
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM ROBIOUS RD. (VA. STATE RTE. 711) AT HUGUENOT RD. (VA. STATE RTE. 147). GO NORTHWEST 4.08 MILES ON ROBIOUS ROAD. POINT IS ON NORTH SIDE OF HIGHWAY AT THE ENTRANCE TO KESWICK FARMS.
(BAKER GPS CONTROL OBSERVATION POINT)

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 197A Elevation: 326.067 MSL

Latitude: 37°32'20.68910" Longitude: 77°40'33.33229"

Virginia State Plane Coordinates, South Zone

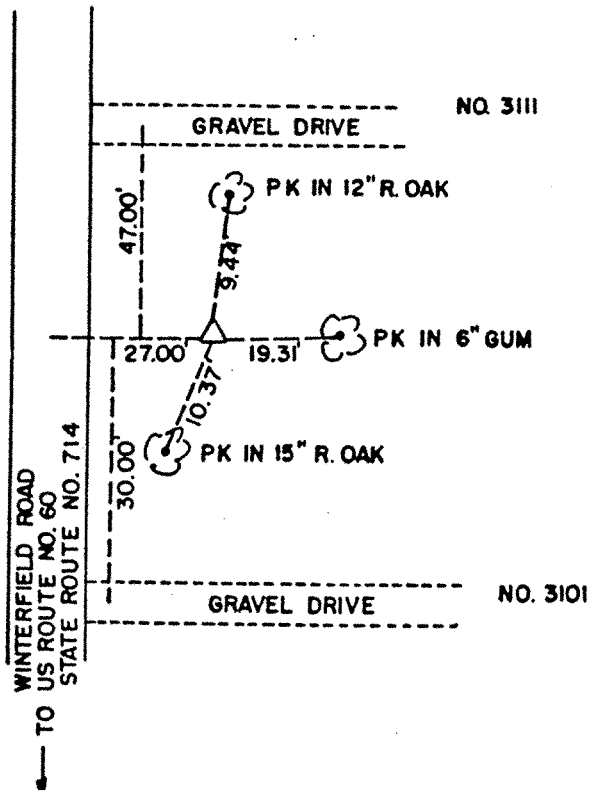
Easting (x) in Meters:	3572826.572
Northing (y) in Meters:	1134126.299
Easting (x) in US Survey Feet:	11721848.511
Northing (y) in US Survey Feet:	3720879.366
Easting (x) in International Feet:	11721871.954
Northing (y) in International Feet:	3720886.807

N11°20'03"W, 1,604.356 feet to Station 196A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WINTERFIELD RD. (VA. STATE RTE. 714) AND ROBIOUS RD. (VA. STATE RTE. 711) IN POWHATAN COUNTY, GO SOUTH ON WINTERFIELD RD. 1.22 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY 2800' SOUTH OF POWHATAN COUNTY LINE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 202A Elevation: 372.385 MSL

Latitude: 37°31'57.45060" Longitude: 77°40'30.64713"

Virginia State Plane Coordinates, South Zone

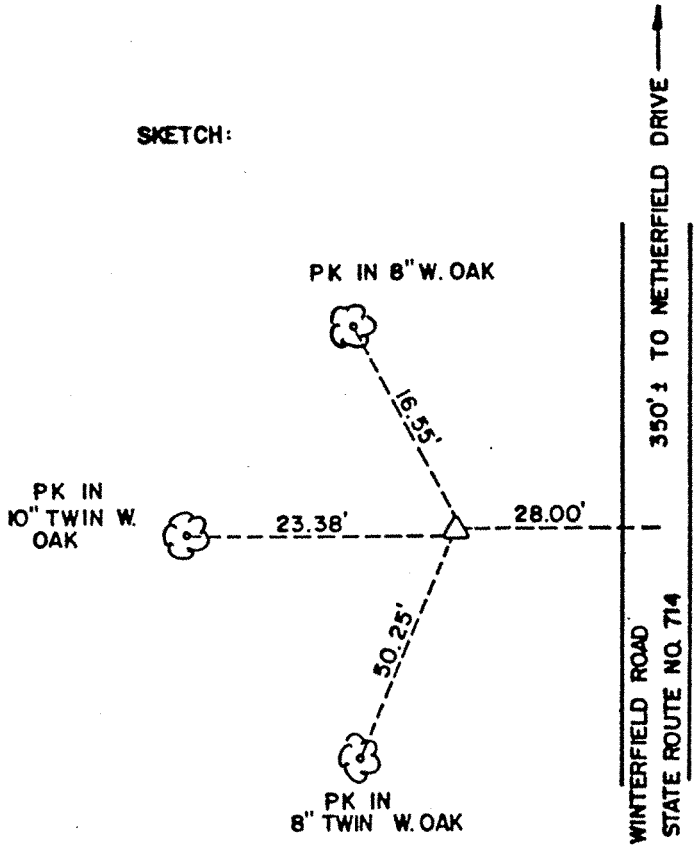
Easting (x) in Meters:	3572898.745
Northing (y) in Meters:	1133410.497
Easting (x) in US Survey Feet:	11722085.300
Northing (y) in US Survey Feet:	3718530.938
Easting (x) in International Feet:	11722108.745
Northing (y) in International Feet:	3718538.375

S22°31'18"E, 812.838 feet to Station 203
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WINTERFIELD RD. (VA. STATE RTE. 714) AND NETHERFIELD RD. (VA. STATE RTE. 1014) GO SOUTH ON WINTERFIELD ROAD 350'. POINT IS ON WEST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 203 Elevation: 363.674 MSL

Latitude: 37°31'50.00029" Longitude: 77°40'26.86337"

Virginia State Plane Coordinates, South Zone

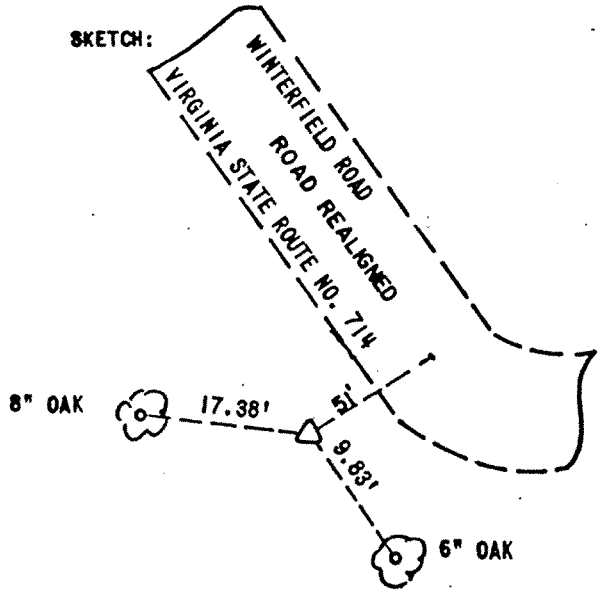
Easting (x) in Meters:	3572993.645
Northing (y) in Meters:	1133181.637
Easting (x) in US Survey Feet:	11722396.650
Northing (y) in US Survey Feet:	3717780.088
Easting (x) in International Feet:	11722420.095
Northing (y) in International Feet:	3717787.523

N22°29'51"W, 805.082 feet to Station 202
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND WINTERFIELD RD. (VA. STATE RTE. 714) IN MIDLOTHIAN, GO NORTH ON WINTERFIELD ROAD 2.09 MILES. POINT IS ON SOUTHWEST SIDE OF ROAD 1,150' SOUTH OF NETHERFIELD ROAD (VA. STATE RTE. 1014).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 208 Elevation: 365.466 MSL

Latitude: 37°31'23.13183" Longitude: 77°39'51.18824"

Virginia State Plane Coordinates, South Zone

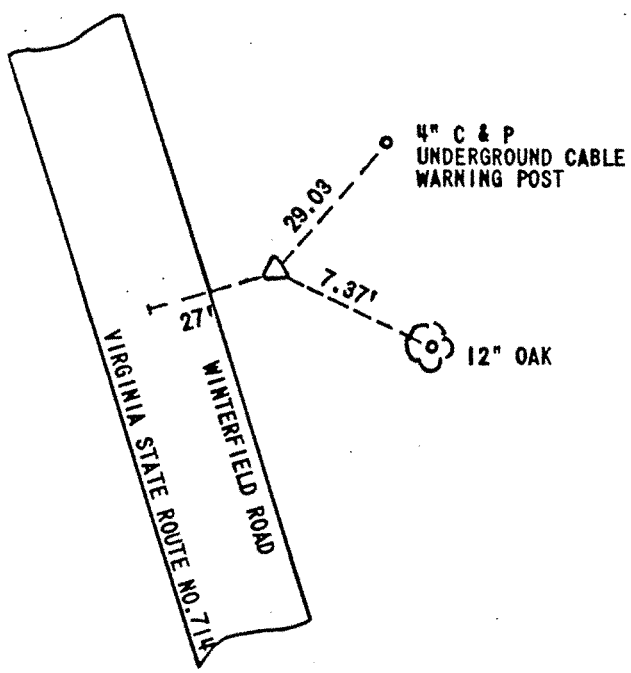
Easting (x) in Meters:	3573876.818
Northing (y) in Meters:	1132361.069
Easting (x) in US Survey Feet:	11725294.192
Northing (y) in US Survey Feet:	3715087.939
Easting (x) in International Feet:	11725317.643
Northing (y) in International Feet:	3715095.370

N41°42'26"W, 1,201.790 feet to Station 207
S04°05'59"E, 1,025.656 feet to Station 209

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND WINTERFIELD RD. (VA. STATE RTE. 714) IN MIDLOTHIAN, GO NORTH ON WINTERFIELD RD. 1.34 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY 400'+/- SOUTH OF SALISBURY RD. (VA. STATE RTE. 902).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 213A Elevation: 376.154 MSL

Latitude: 37°30'47.01018" Longitude: 77°39'39.29039"

Virginia State Plane Coordinates, South Zone

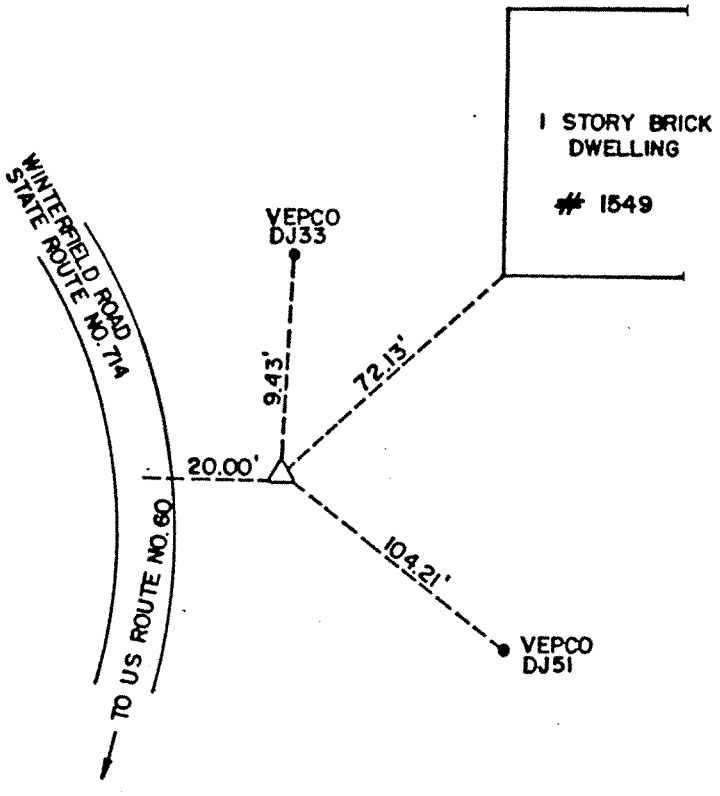
Easting (x) in Meters:	3574178.841
Northing (y) in Meters:	1131250.137
Easting (x) in US Survey Feet:	11726285.081
Northing (y) in US Survey Feet:	3711443.157
Easting (x) in International Feet:	11726308.534
Northing (y) in International Feet:	3711450.580

S04°20'25"W, 873.786 feet to Station 214A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND WINTERFIELD RD. (VA. STATE RTE. 714) IN MIDLOTHIAN GO NORTH ON WINTERFIELD RD. 0.59 MILES. POINT IS ON EAST SIDE OF HIGHWAY 1000' SOUTH OF ELMSTEAD RD. (VA. STATE RTE. 1028).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 05/31/85 North American Datum 1983

Station Name: 216A Elevation: 363.436 MSL

Latitude: 37°30'21.90387" Longitude: 77°39'42.90297"

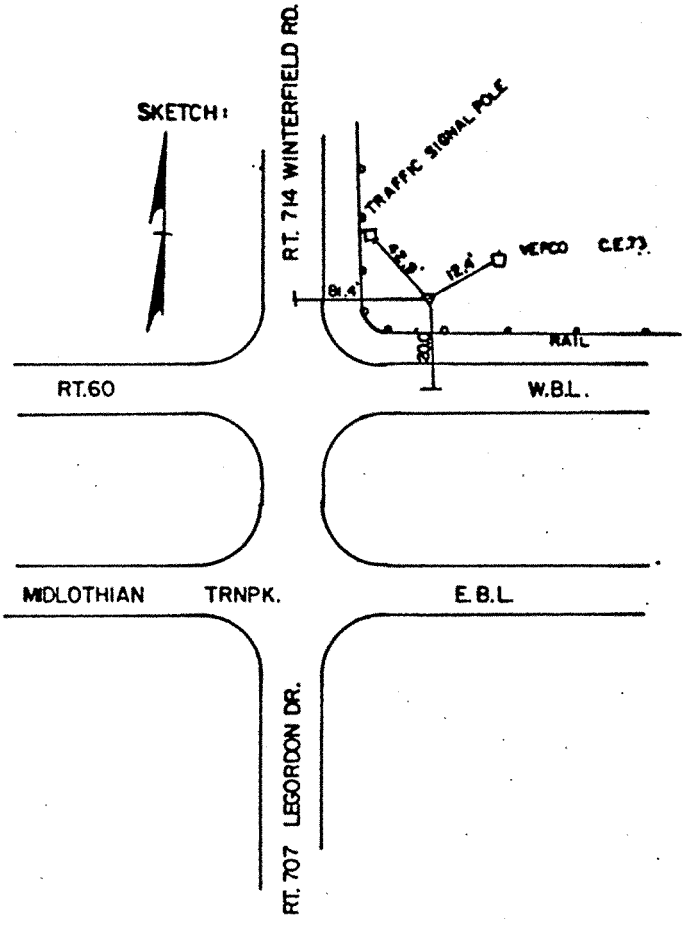
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3574097.001
Northing (y) in Meters:	1130475.397
Easting (x) in US Survey Feet:	11726016.579
Northing (y) in US Survey Feet:	3708901.365
Easting (x) in International Feet:	11726040.031
Northing (y) in International Feet:	3708908.783

N86°01'41"W, 2,977.864 feet to Station 217
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND WINTERFIELD RD. (VA. STATE RTE. 714) IN MIDLOTHIAN. THE POINT IS IN THE NORTHEAST CORNER OF THE INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 218 Elevation: 379.379 MSL

Latitude: 37°30'34.34493" Longitude: 77°40'59.09131"

Virginia State Plane Coordinates, South Zone

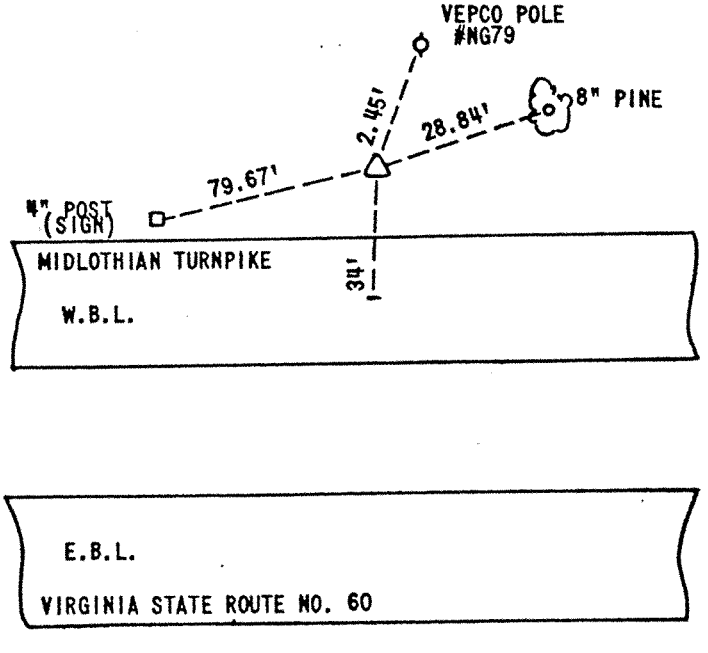
Easting (x) in Meters:	3572222.618
Northing (y) in Meters:	1130842.486
Easting (x) in US Survey Feet:	11719867.038
Northing (y) in US Survey Feet:	3710105.722
Easting (x) in International Feet:	11719890.478
Northing (y) in International Feet:	3710113.142

S72°34'11"E, 3,331.780 feet to Station 217
S85°43'27"W, 2,099.394 feet to Station 219

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND OTTERDALE RD. (VA. STATE RTE. 667), GO WEST ON MIDLOTHIAN TURNPIKE 1200' POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 219 Elevation: 391.835 MSL

Latitude: 37°30'32.97480" Longitude: 77°41'25.09107"

Virginia State Plane Coordinates, South Zone

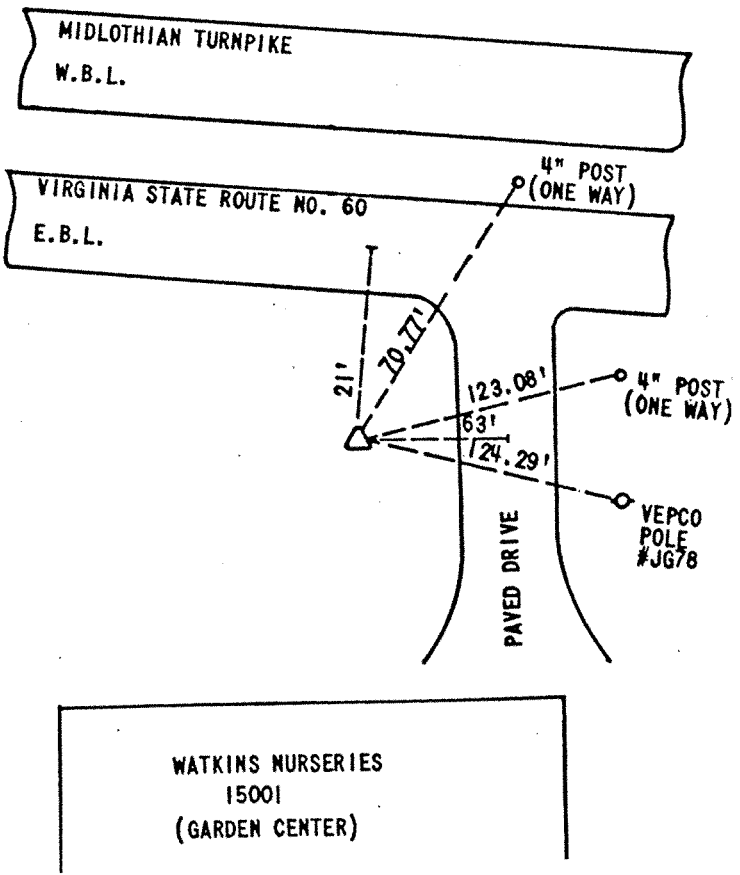
Easting (x) in Meters:	3571584.495
Northing (y) in Meters:	1130794.779
Easting (x) in US Survey Feet:	11717773.465
Northing (y) in US Survey Feet:	3709949.203
Easting (x) in International Feet:	11717796.900
Northing (y) in International Feet:	3709956.623

N85°43'27"E, 2,099.394 feet to Station 218
N66°58'48"W, 3,168.593 feet to Station 220

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND OTTERDALE RD. (VA. STATE RTE. 667), GO WEST ON MIDLOTHIAN TURNPIKE 0.72 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY IN FRONT OF WATKINS NURSERIES GARDEN CENTER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 222A Elevation: 400.252 MSL

Latitude: 37°30'34.10836" Longitude: 77°42'24.11568"

Virginia State Plane Coordinates, South Zone

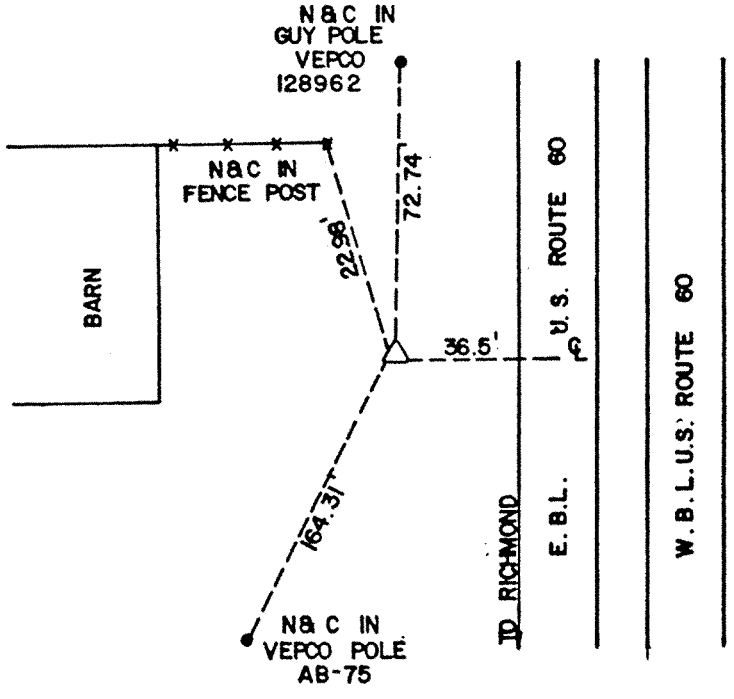
Easting (x) in Meters:	3570134.706
Northing (y) in Meters:	1130817.416
Easting (x) in US Survey Feet:	11713016.949
Northing (y) in US Survey Feet:	3710023.473
Easting (x) in International Feet:	11713040.375
Northing (y) in International Feet:	3710030.894

N85°26'34"W, 1,217.560 feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND HUGUENOT SPRING RD. (VA. STATE RTE. 607), GO EAST ON MIDLOTHIAN TURNPIKE 1200'. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 228 Elevation: 343.586 MSL

Latitude: 37°29'43.44224" Longitude: 77°42'27.33694"

Virginia State Plane Coordinates, South Zone

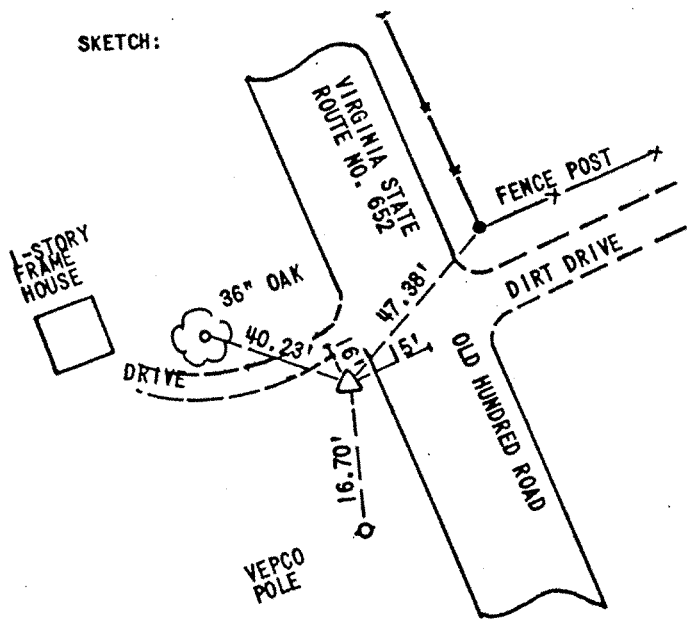
Easting (x) in Meters:	3570068.711
Northing (y) in Meters:	1129254.864
Easting (x) in US Survey Feet:	11712800.430
Northing (y) in US Survey Feet:	3704897.001
Easting (x) in International Feet:	11712823.856
Northing (y) in International Feet:	3704904.411

S24°53'39"E, 1,282.442 feet to Station 229
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND OLD HUNDRED RD. (VA. STATE RTE. 652), GO NORTHWEST ON OLD HUNDRED RD. 1.80 MILES. POINT IS ON WEST SIDE OF HIGHWAY 650' SOUTH OF SOUTHERN RAILROAD

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 229 Elevation: 322.131 MSL

Latitude: 37°29'31.89607" Longitude: 77°42'20.75983"

Virginia State Plane Coordinates, South Zone

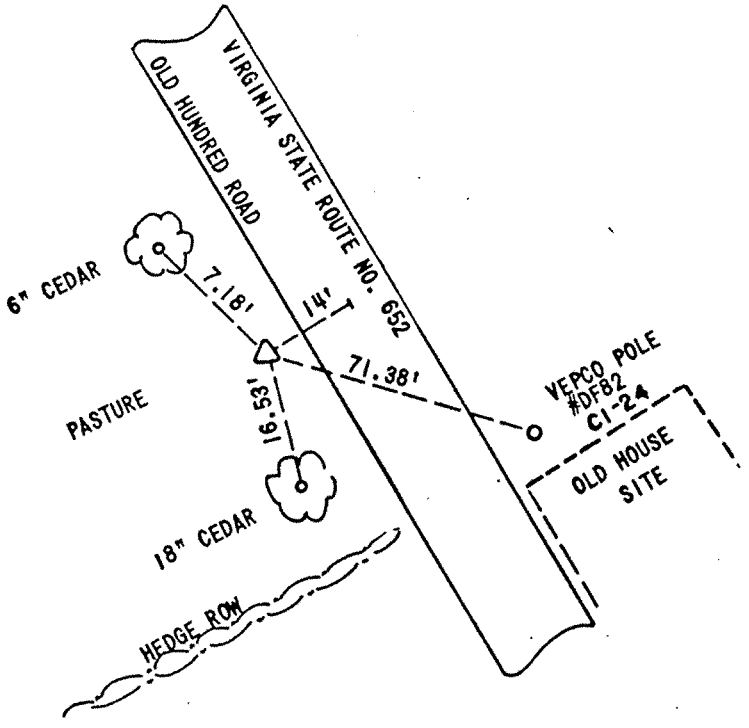
Easting (x) in Meters:	3570233.253
Northing (y) in Meters:	1128900.288
Easting (x) in US Survey Feet:	11713340.263
Northing (y) in US Survey Feet:	3703733.695
Easting (x) in International Feet:	11713363.690
Northing (y) in International Feet:	3703741.103

N24°53'39"W, 1,282.442 feet to Station 228
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND OLD HUNDRED RD. (VA. STATE RTE. 652), GO NORTHWEST ON OLD HUNDRED RD. 1.56 MILES. POINT IS ON WEST SIDE OF ROAD 1900' SOUTH OF THE SOUTHERN RAILROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 233 Elevation: 316.200 MSL

Latitude: 37°28'52.50566" Longitude: 77°41'59.31885"

Virginia State Plane Coordinates, South Zone

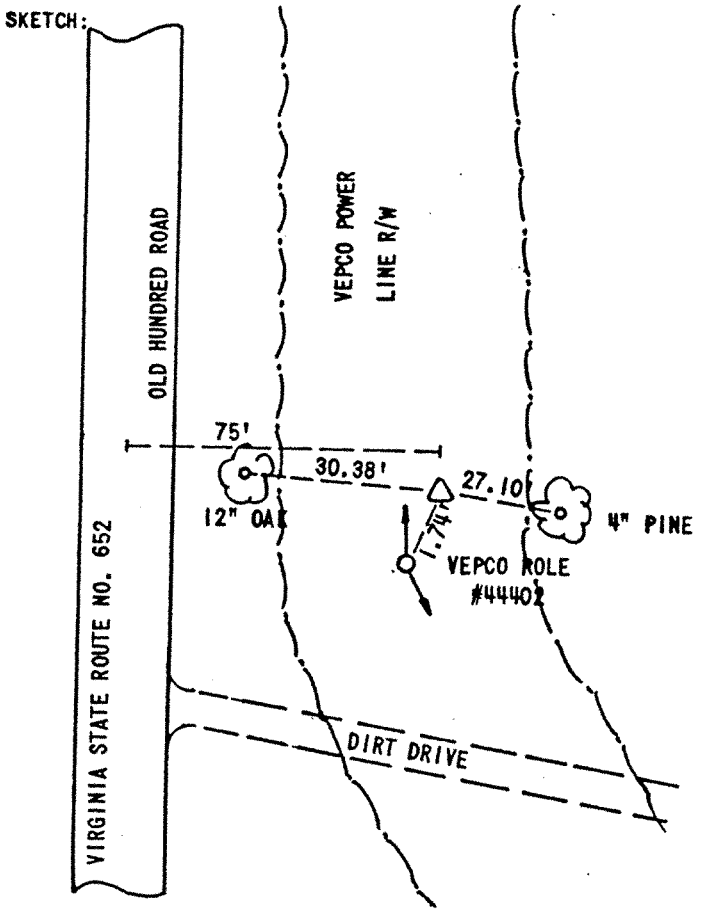
Easting (x) in Meters:	3570770.201
Northing (y) in Meters:	1127690.450
Easting (x) in US Survey Feet:	11715101.900
Northing (y) in US Survey Feet:	3699764.418
Easting (x) in International Feet:	11715125.331
Northing (y) in International Feet:	3699771.818

S45°29'25"E, 3,183.492 feet to Station 234
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND OLD HUNDRED RD. (VA. STATE RTE. 652), GO NORTHWEST ON OLD HUNDRED RD. 0.62 MILES. POINT IS ON EAST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 234A Elevation: 312.691 MSL

Latitude: 37°28'30.21810" Longitude: 77°41'31.32579"

Virginia State Plane Coordinates, South Zone

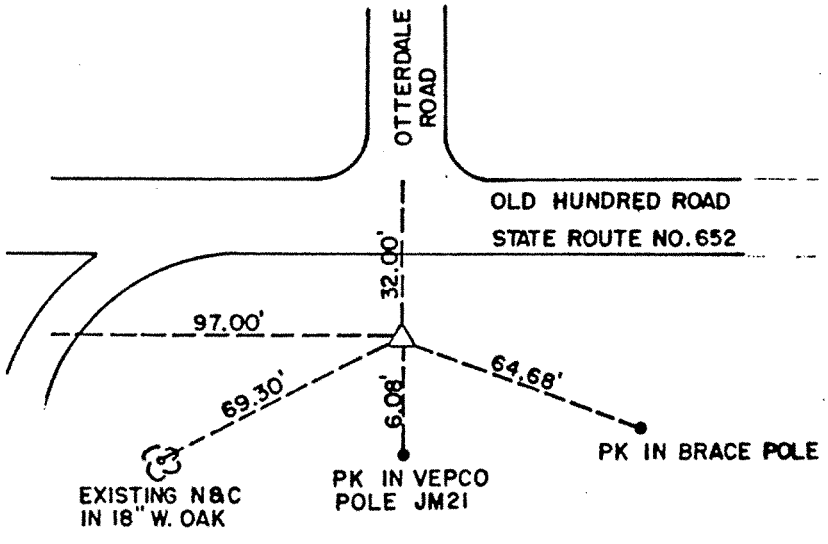
Easting (x) in Meters:	3571463.775
Northing (y) in Meters:	1127009.252
Easting (x) in US Survey Feet:	11717377.401
Northing (y) in US Survey Feet:	3697529.521
Easting (x) in International Feet:	11717400.836
Northing (y) in International Feet:	3697536.916

N45°30'57"W, 3,189.425 feet to Station 233
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND OLD HUNDRED RD. (VA. STATE RTE. 652). POINT IS IN SOUTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 237 Elevation: 301.216 MSL

Latitude: 37°28'10.30284" Longitude: 77°41'44.30606"

Virginia State Plane Coordinates, South Zone

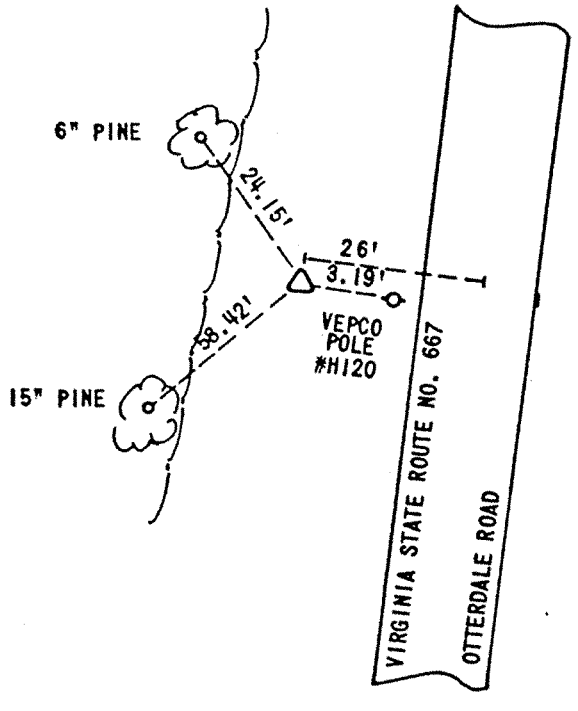
Easting (x) in Meters:	3571150.099
Northing (y) in Meters:	1126392.604
Easting (x) in US Survey Feet:	11716348.283
Northing (y) in US Survey Feet:	3695506.402
Easting (x) in International Feet:	11716371.716
Northing (y) in International Feet:	3695513.793

S03°33'11"E, 1,580.474 feet to Station 238
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND OLD HUNDRED RD. (VA. STATE RTE. 652), GO SOUTH ON OTTERDALE RD. 0.50 MILES. POINT IS ON WEST SIDE OF HIGHWAY 700' NORTH OF PIPELINE CROSSING.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 238 Elevation: 256.350 MSL

Latitude: 37°27'54.69857" Longitude: 77°41'43.25801"

Virginia State Plane Coordinates, South Zone

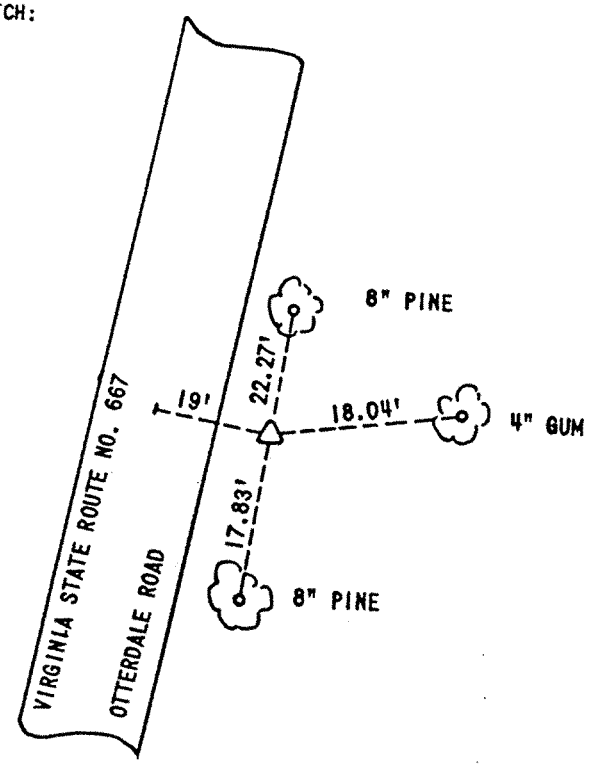
Easting (x) in Meters:	3571179.950
Northing (y) in Meters:	1125911.794
Easting (x) in US Survey Feet:	11716446.220
Northing (y) in US Survey Feet:	3693928.943
Easting (x) in International Feet:	11716469.653
Northing (y) in International Feet:	3693936.331

N03°33'11"W, 1,580.474 feet to Station 237
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND OLD HUNDRED RD. (VA. STATE RTE. 652), GO SOUTH ON OTTERDALE RD. 0.79 MILES. POINT IS ON EAST SIDE OF HIGHWAY 900' SOUTH OF PIPELINE CROSSING.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/88 North American Datum 1983

Station Name: 241A Elevation: 181.531 MSL

Latitude: 37°27'18.36073" Longitude: 77°42'10.23068"

Virginia State Plane Coordinates, South Zone

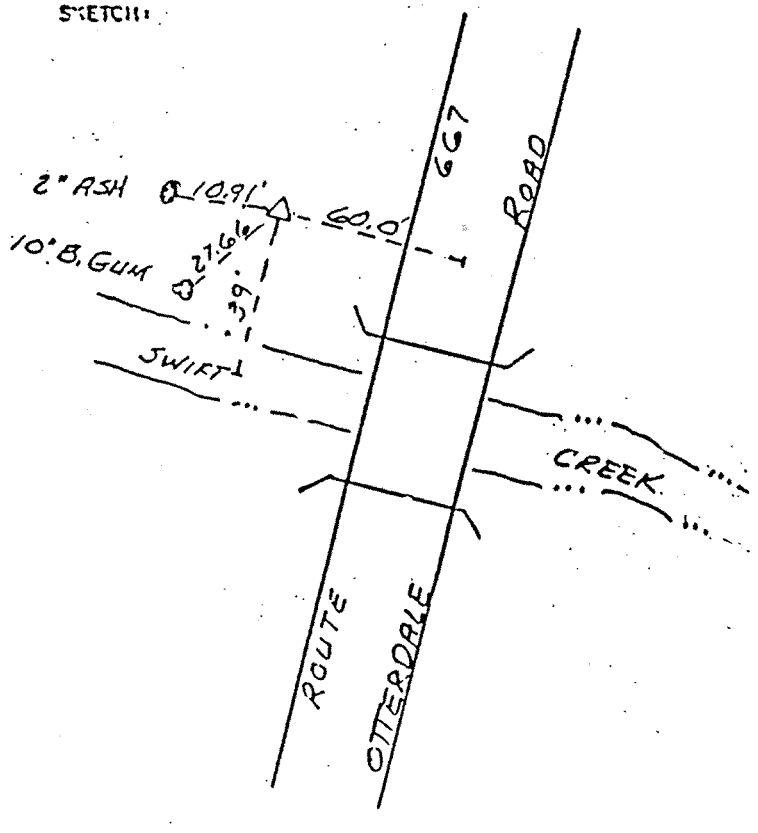
Easting (x) in Meters:	3570526.641
Northing (y) in Meters:	1124785.992
Easting (x) in US Survey Feet:	11714302.823
Northing (y) in US Survey Feet:	3690235.376
Easting (x) in International Feet:	11714326.252
Northing (y) in International Feet:	3690242.756

S26°22'27"W, 1,523.101 feet to Station 242A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND GENITO RD. (VA. STATE RTE. 604), GO NORTH 0.64 MILES ON OTTERDALE RD. POINT IS ON WEST SIDE OF ROAD AT SWIFT CREEK.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 249 Elevation: 197.009 MSL

Latitude: 37°26'30.68313" Longitude: 77°41'40.68870"

Virginia State Plane Coordinates, South Zone

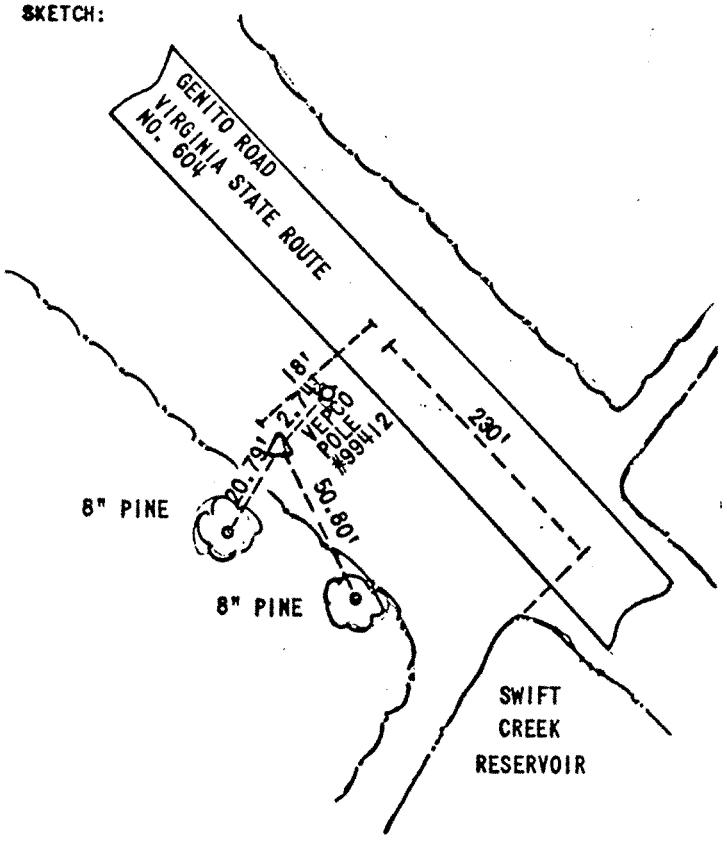
Easting (x) in Meters:	3571265.178
Northing (y) in Meters:	1123322.412
Easting (x) in US Survey Feet:	11716725.839
Northing (y) in US Survey Feet:	3685433.613
Easting (x) in International Feet:	11716749.272
Northing (y) in International Feet:	3685440.983

N82°22'13"E, 1,794.423 feet to Station 250
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND GENITO RD. (VA. STATE RTE. 604), GO EAST 0.83 MILES ON GENITO RD. TO SWIFT CREEK RESERVOIR. POINT IS ON SOUTH SIDE OF HIGHWAY 230' WEST OF THE RESERVOIR.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 250 Elevation: 182.947 MSL

Latitude: 37°26'32.88804" Longitude: 77°41'18.60963"

Virginia State Plane Coordinates, South Zone

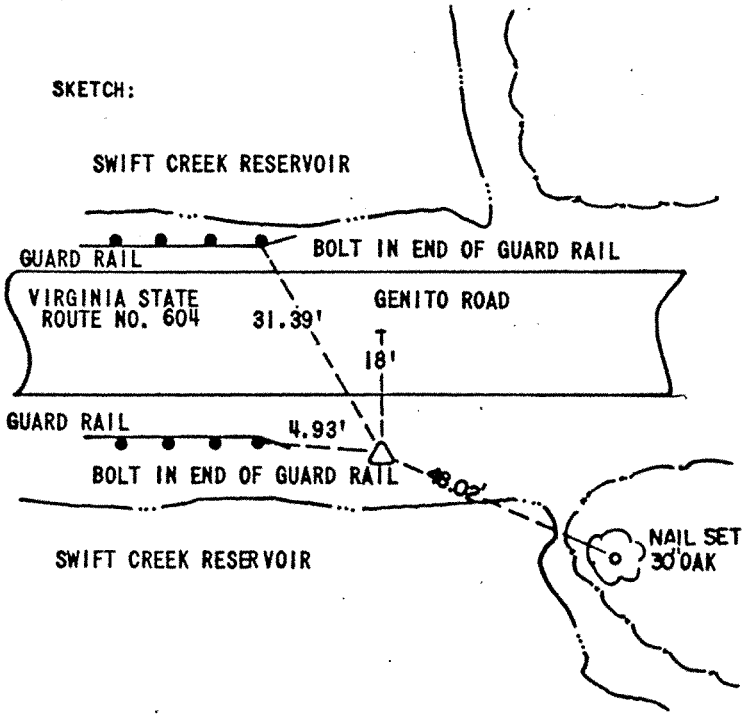
Easting (x) in Meters:	3571807.285
Northing (y) in Meters:	1123395.029
Easting (x) in US Survey Feet:	11718504.400
Northing (y) in US Survey Feet:	3685671.858
Easting (x) in International Feet:	11718527.838
Northing (y) in International Feet:	3685679.230

S82°22'13"W, 1,794.423 feet to Station 249
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND GENITO RD. (VA. STATE RTE. 604) GO EAST ON GENITO RD 1.17 MILES TO EAST SIDE OF SWIFT CREEK RESERVOIR. POINT IS ON SOUTH SIDE OF ROAD 550' WEST OF WOOLRIDGE RD. (VA. STATE RTE. 668).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 262 Elevation: 261.409 MSL

Latitude: 37°25'10.15468" Longitude: 77°42'38.10641"

Virginia State Plane Coordinates, South Zone

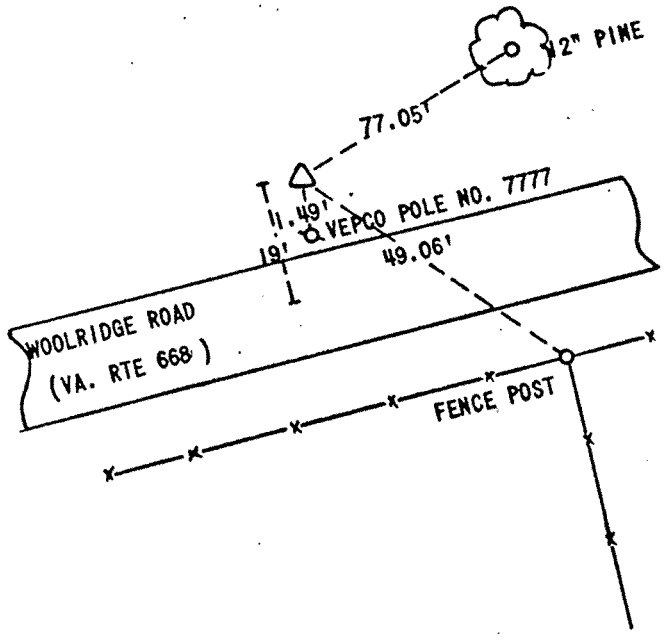
Easting (x) in Meters:	3569874.641
Northing (y) in Meters:	1120828.070
Easting (x) in US Survey Feet:	11712163.717
Northing (y) in US Survey Feet:	3677250.094
Easting (x) in International Feet:	11712187.142
Northing (y) in International Feet:	3677257.448

S56°01'39"W, 1,549.995 feet to Station 263
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND WOOLRIDGE RD. (VA. STATE RTE. 668), GO NORTHEAST ON WOOLRIDGE RD. 0.94 MILES POINT IS ON THE NORTH SIDE OF THE ROAD, 250' WEST OF DRIVE TO THE NORTH.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 263 Elevation: 267.960 MSL

Latitude: 37°25'01.69722" Longitude: 77°42'54.13007"

Virginia State Plane Coordinates, South Zone

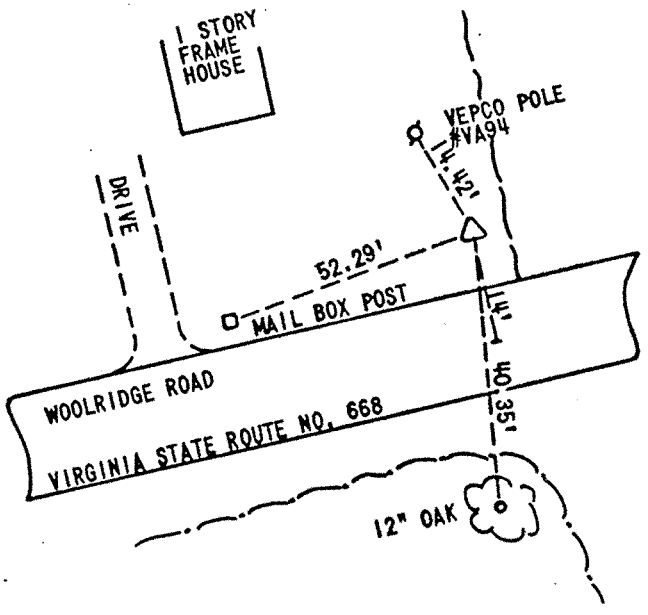
Easting (x) in Meters:	3569482.838
Northing (y) in Meters:	1120564.071
Easting (x) in US Survey Feet:	11710878.279
Northing (y) in US Survey Feet:	3676383.955
Easting (x) in International Feet:	11710901.701
Northing (y) in International Feet:	3676391.308

N56°01'39"E, 1,549.995 feet to Station 262
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND WOOLRIDGE RD. (VA. STATE RTE. 668) GO NORTHEAST ON WOOLRIDGE RD. 0.65 MILES. POINT IS ON NORTH SIDE OF ROAD IN FRONT OF A ONE-STORY FRAME HOUSE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 269 Elevation: 271.051 MSL

Latitude: 37°24'26.12462" Longitude: 77°43'16.07847"

Virginia State Plane Coordinates, South Zone

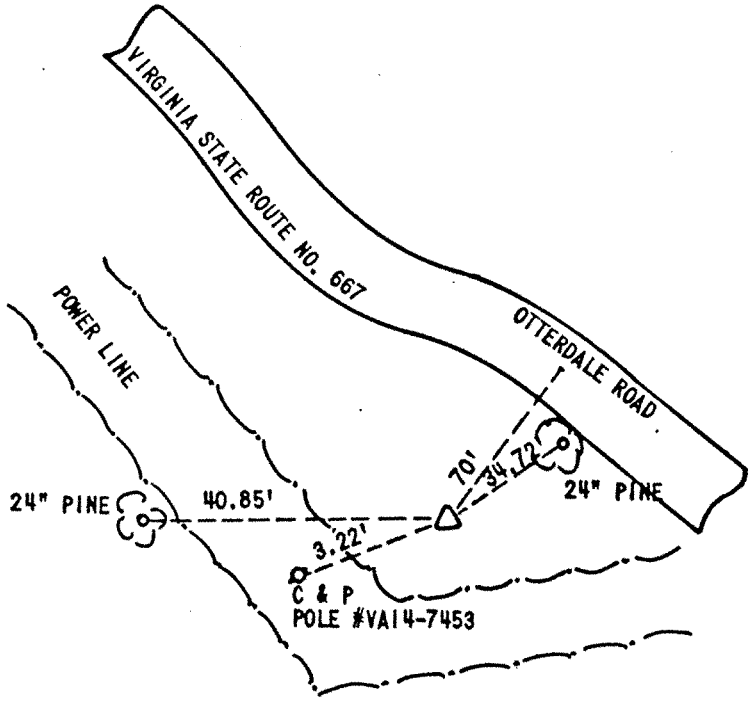
Easting (x) in Meters:	3568952.228
Northing (y) in Meters:	1119463.020
Easting (x) in US Survey Feet:	11709137.435
Northing (y) in US Survey Feet:	3672771.592
Easting (x) in International Feet:	11709160.854
Northing (y) in International Feet:	3672778.937

S69°07'44"E, 2,461.443 feet to Station 270
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND HULL STREET RD. (VA. STATE RTE. 360) GO NORTH ON OTTERDALE RD. 0.97 MILES. POINT IS ON THE WEST SIDE OF HIGHWAY 70' FROM CENTERLINE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 270 Elevation: 249.165 MSL

Latitude: 37°24'17.26574" Longitude: 77°42'47.66315"

Virginia State Plane Coordinates, South Zone

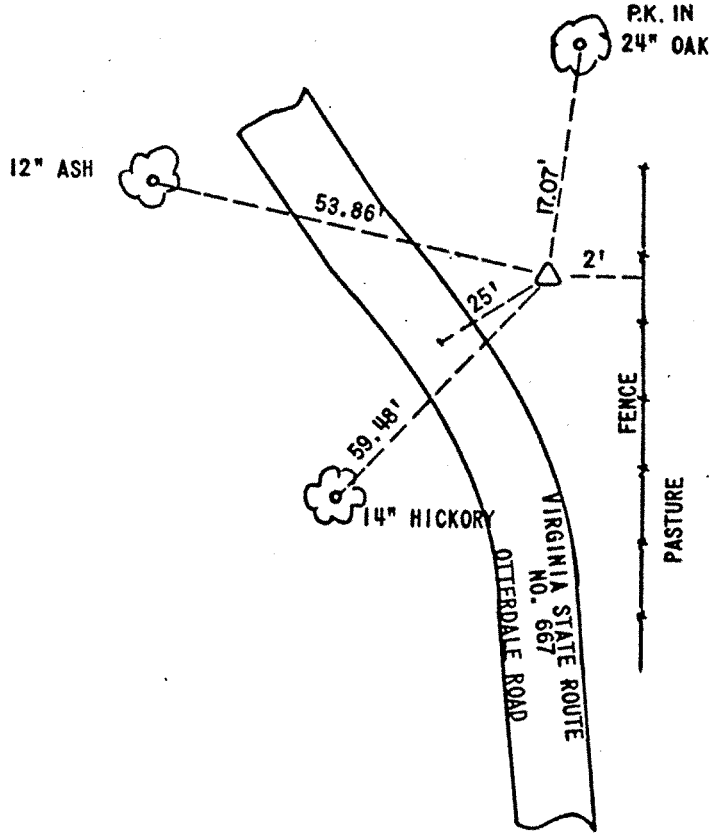
Easting (x) in Meters:	3569653.259
Northing (y) in Meters:	1119195.726
Easting (x) in US Survey Feet:	11711437.401
Northing (y) in US Survey Feet:	3671894.645
Easting (x) in International Feet:	11711460.824
Northing (y) in International Feet:	3671901.989

N69°07'44"W, 2,461.443 feet to Station 269
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND HULL STREET RD. (VA. STATE RTE. 360), GO NORTH ON OTTERDALE RD. 0.49 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 272 Elevation: 302.884 MSL

Latitude: 37°23'54.09653" Longitude: 77°42'34.98109"

Virginia State Plane Coordinates, South Zone

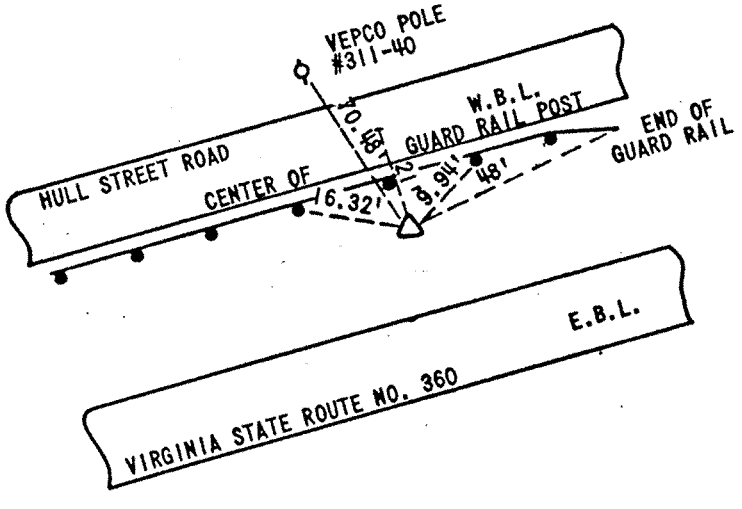
Easting (x) in Meters:	3569971.110
Northing (y) in Meters:	1118484.107
Easting (x) in US Survey Feet:	11712480.218
Northing (y) in US Survey Feet:	3669559.940
Easting (x) in International Feet:	11712503.643
Northing (y) in International Feet:	3669567.279

S67°39'15"W, 4,845.765 feet to Station 273
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND OTTERDALE RD. (VA. STATE RTE. 667) GO WEST ON HULL STREET RD. 0.09 MILES. POINT IS IN THE MEDIAN BEHIND W.B.L. GUARDRAIL.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 273 Elevation: 316.443 MSL

Latitude: 37°23'36.24840" Longitude: 77°43'30.71132"

Virginia State Plane Coordinates, South Zone

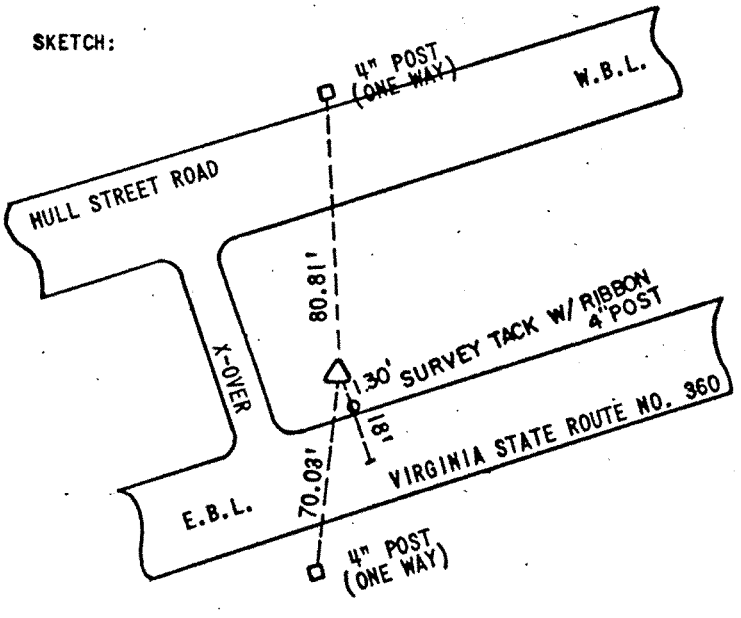
Easting (x) in Meters:	3568605.014
Northing (y) in Meters:	1117922.550
Easting (x) in US Survey Feet:	11707998.283
Northing (y) in US Survey Feet:	3667717.566
Easting (x) in International Feet:	11708021.699
Northing (y) in International Feet:	3667724.901

N67°39'15"E, 4,845.765 feet to Station 272
S70°47'52"W, 2,129.404 feet to Station 274

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND OTTERDALE RD. (VA. STATE RTE. 667) GO WEST ON HULL STREET RD. 1.00 MILES. POINT IS IN THE MEDIAN EAST OF THE CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 274 Elevation: 330.338 MSL

Latitude: 37°23'29.48622" Longitude: 77°43'55.70129"

Virginia State Plane Coordinates, South Zone

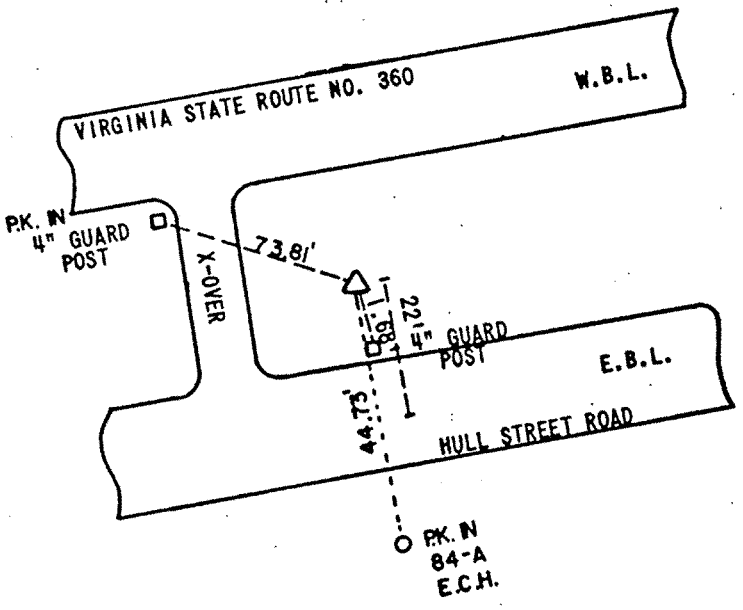
Easting (x) in Meters:	3567992.073
Northing (y) in Meters:	1117709.074
Easting (x) in US Survey Feet:	11705987.325
Northing (y) in US Survey Feet:	3667017.186
Easting (x) in International Feet:	11706010.737
Northing (y) in International Feet:	3667024.520

N70°47'52"E, 2,129.404 feet to Station 273
S77°11'54"W, 1,803.555 feet to Station 275

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND OTTERDALE RD. (VA. STATE RTE. 667) GO WEST ON HULL STREET RD. 1.40 MILES. POINT IS IN MEDIAN EAST OF CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 275 Elevation: 308.986 MSL

Latitude: 37°23'25.67597" Longitude: 77°44'17.53485"

Virginia State Plane Coordinates, South Zone

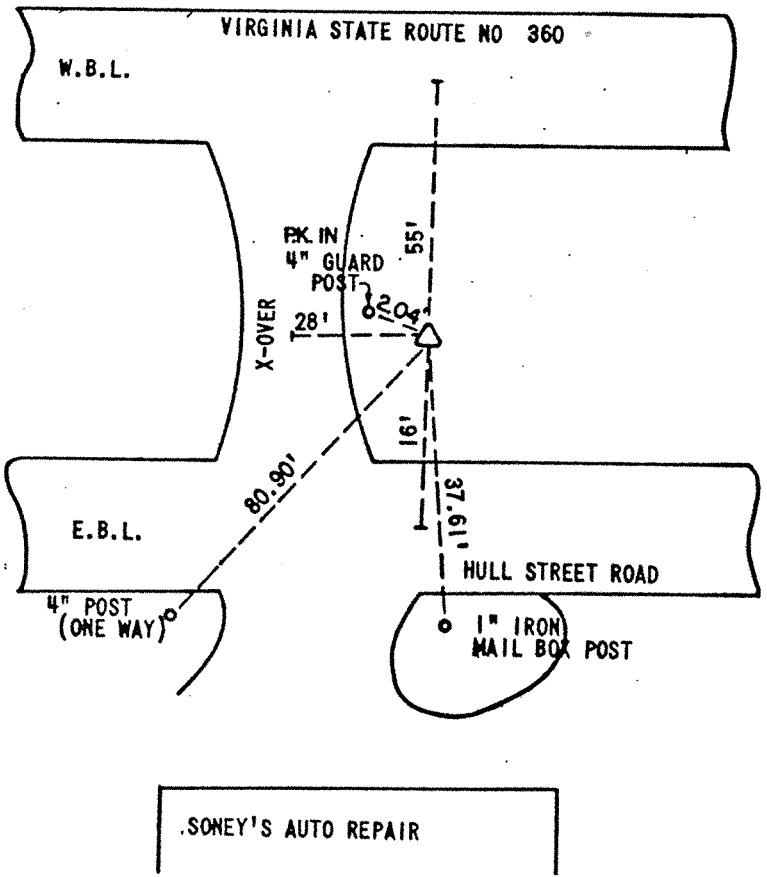
Easting (x) in Meters:	3567456.003
Northing (y) in Meters:	1117587.266
Easting (x) in US Survey Feet:	11704228.570
Northing (y) in US Survey Feet:	3666617.556
Easting (x) in International Feet:	11704251.979
Northing (y) in International Feet:	3666624.890

N77°11'54"E, 1,803.555 feet to Station 274
S87°08'54"W, 3,100.355 feet to Station 276

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND OTTERDALE RD. (VA. STATE RTE. 667) GO WEST ON HULL STREET RD. 1.74 MILES. POINT IS IN MEDIAN EAST OF CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 276 Elevation: 310.423 MSL

Latitude: 37°23'24.39622" Longitude: 77°44'55.92044"

Virginia State Plane Coordinates, South Zone

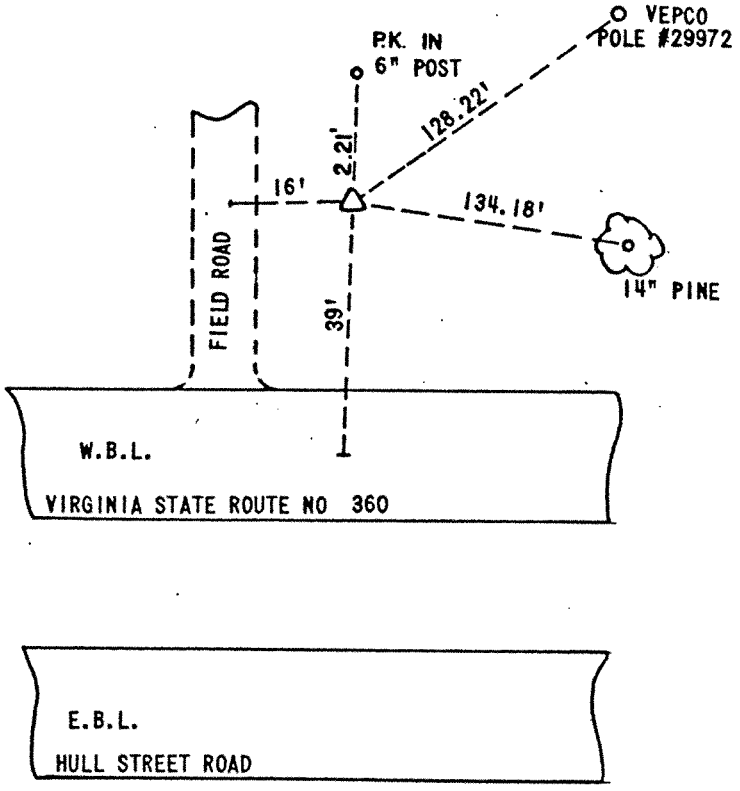
Easting (x) in Meters:	3566512.172
Northing (y) in Meters:	1117540.250
Easting (x) in US Survey Feet:	11701132.019
Northing (y) in US Survey Feet:	3666463.305
Easting (x) in International Feet:	11701155.421
Northing (y) in International Feet:	3666470.638

N87°08'54"E, 3,100.355 feet to Station 275
S62°35'29"W, 1,961.108 feet to Station 277

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND OTTERDALE RD. (VA. STATE RTE. 667) GO WEST ON HULL STREET RD. 2.33 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY 16' EAST OF FIELD ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 277 Elevation: 316.685 MSL

Latitude: 37°23'15.60685" Longitude: 77°45'17.58167"

Virginia State Plane Coordinates, South Zone

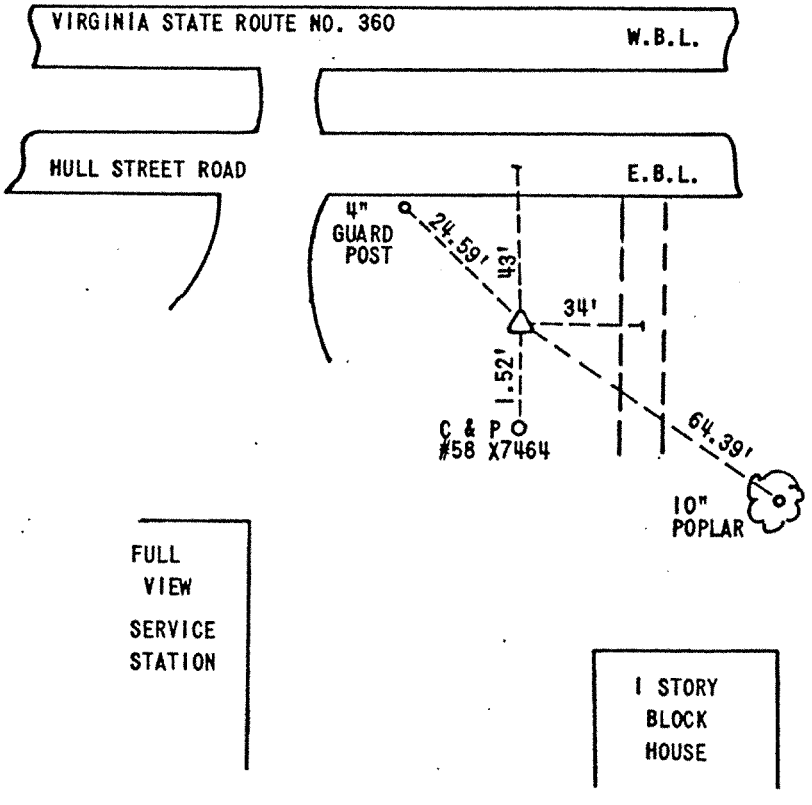
Easting (x) in Meters:	3565981.521
Northing (y) in Meters:	1117265.083
Easting (x) in US Survey Feet:	11699391.042
Northing (y) in US Survey Feet:	3665560.525
Easting (x) in International Feet:	11699414.440
Northing (y) in International Feet:	3665567.856

N62°35'29"E, 1,961.108 feet to Station 276
N85°00'01"W, 2,080.919 feet to Station 278

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BEAVER BRIDGE RD. (VA. STATE RTE. 603) AND HULL STREET RD. (VA. STATE RTE. 360), AT GRANGE HALL SCHOOL, GO EAST ON HULL STREET RD. 0.58 MILES. POINT IS ON SOUTH SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 278 Elevation: 339.961 MSL

Latitude: 37°23'17.56098" Longitude: 77°45'43.25042"

Virginia State Plane Coordinates, South Zone

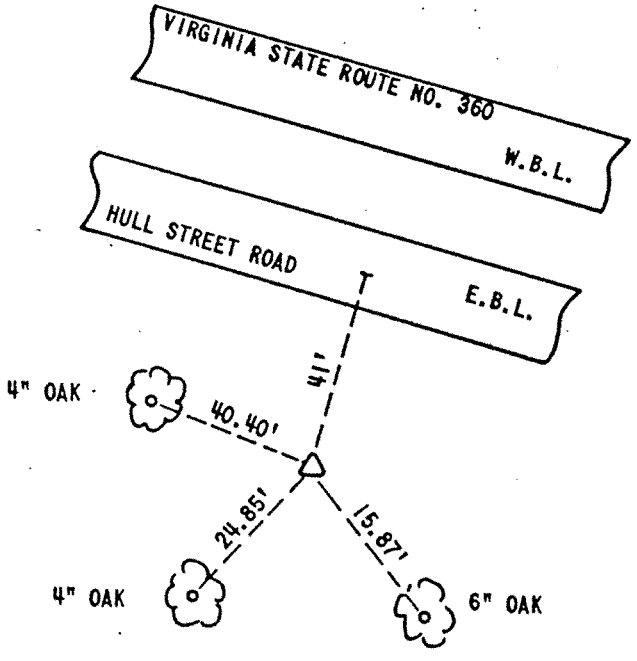
Easting (x) in Meters:	3565349.669
Northing (y) in Meters:	1117320.362
Easting (x) in US Survey Feet:	11697318.040
Northing (y) in US Survey Feet:	3665741.887
Easting (x) in International Feet:	11697341.435
Northing (y) in International Feet:	3665749.219

S85°00'01"E, 2,080.919 feet to Station 277
N63°23'36"W, 3,209.423 feet to Station 279

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BEAVER BRIDGE RD. (VA. STATE RTE. 603) AND HULL STREET RD. (VA. STATE RTE. 360), AT GRANGE HALL SCHOOL, GO EAST ON HULL STREET RD. 0.19 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 279 Elevation: 344.914 MSL

Latitude: 37°23'31.99293" Longitude: 77°46'18.66954"

Virginia State Plane Coordinates, South Zone

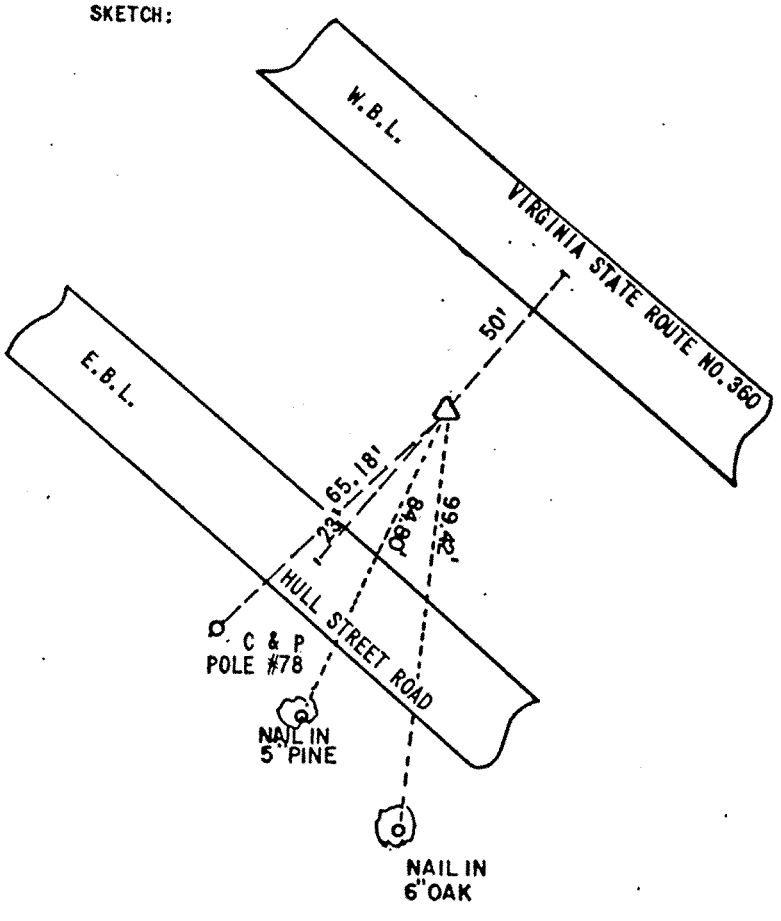
Easting (x) in Meters:	3564475.030
Northing (y) in Meters:	1117758.484
Easting (x) in US Survey Feet:	11694448.493
Northing (y) in US Survey Feet:	3667179.293
Easting (x) in International Feet:	11694471.882
Northing (y) in International Feet:	3667186.627

S63°23'36"E, 3,209.423 feet to Station 278
N62°35'22"W, 2,264.207 feet to Station 280

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BEAVER BRIDGE RD. (VA. STATE RTE. 603) AND HULL STREET RD. (VA. STATE RTE. 360) AT GRANGE HALL SCHOOL, GO WEST ON HULL STREET RD. 0.38 MILES. POINT IS IN THE MEDIAN.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 280 Elevation: 336.416 MSL

Latitude: 37°23'42.45149" Longitude: 77°46'43.47817"

Virginia State Plane Coordinates, South Zone

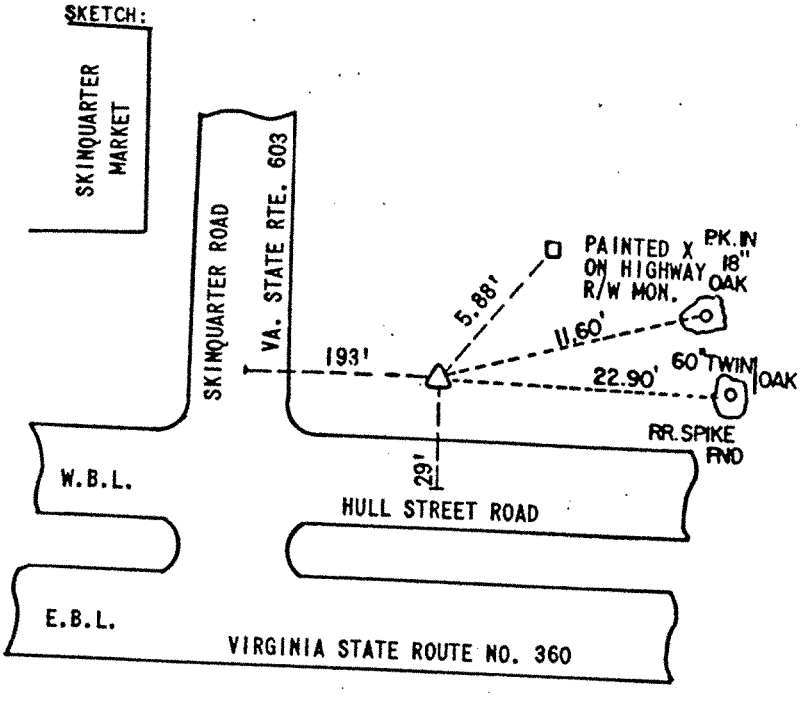
Easting (x) in Meters:	3563862.378
Northing (y) in Meters:	1118076.201
Easting (x) in US Survey Feet:	11692438.485
Northing (y) in US Survey Feet:	3668221.671
Easting (x) in International Feet:	11692461.870
Northing (y) in International Feet:	3668229.007

S62°35'22"E, 2,264.207 feet to Station 279
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND SKINQUARTER RD. (VA. STATE RTE. 603 NORTH), POINT IS IN THE NORTH EAST CORNER OF INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 283 Elevation: 368.778 MSL

Latitude: 37°30'09.31197" Longitude: 77°38'50.92082"

Virginia State Plane Coordinates, South Zone

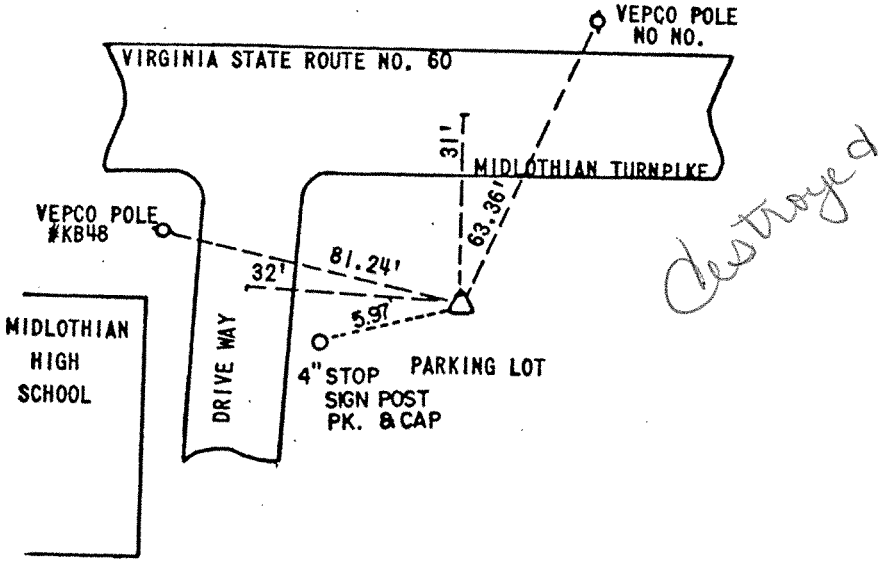
Easting (x) in Meters:	3575377.104
Northing (y) in Meters:	1130098.659
Easting (x) in US Survey Feet:	11730216.382
Northing (y) in US Survey Feet:	3707665.350
Easting (x) in International Feet:	11730239.843
Northing (y) in International Feet:	3707672.766

S89°16'45"E, 1,858.584 feet to Station 284
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD BUCKINGHAM RD. (VA. STATE RTE. 677) AND MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60), GO WEST ON MIDLOTHIAN TURNPIKE 0.46 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 285 Elevation: 244.946 MSL

Latitude: 37°30'10.20447" Longitude: 77°37'51.55796"

Virginia State Plane Coordinates, South Zone

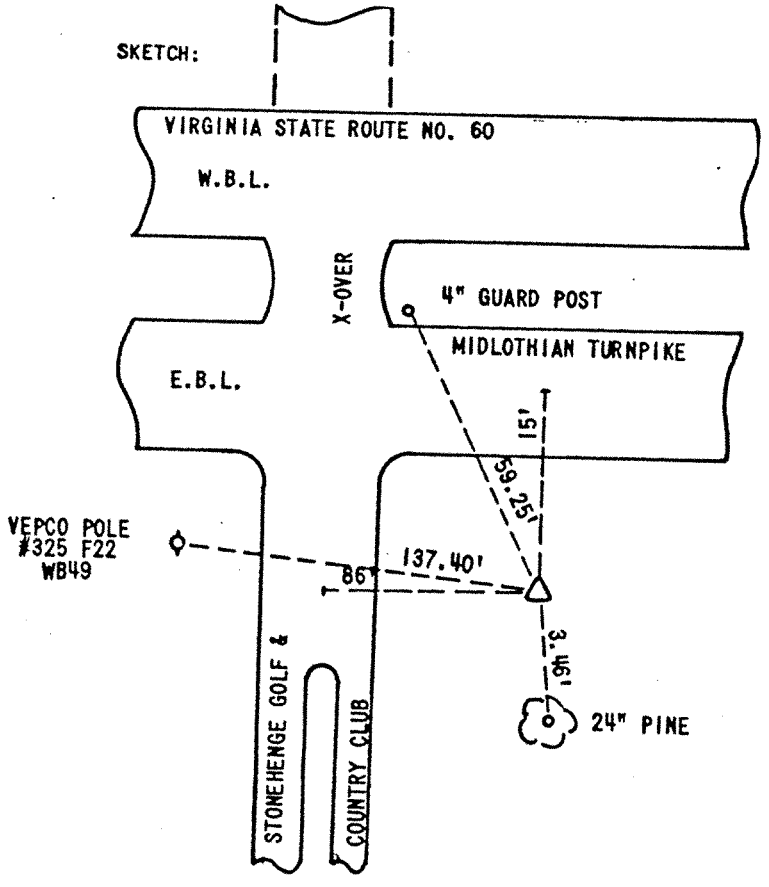
Easting (x) in Meters:	3576834.772
Northing (y) in Meters:	1130139.466
Easting (x) in US Survey Feet:	11734998.747
Northing (y) in US Survey Feet:	3707799.230
Easting (x) in International Feet:	11735022.217
Northing (y) in International Feet:	3707806.646

S86°55'18"W, 2,928.143 feet to Station 284
N76°40'47"E, 2,347.174 feet to Station 286

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD BUCKINGHAM RD. (VA. STATE RTE. 677) AND MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60), GO EAST ON MIDLOTHIAN TURNPIKE 0.45 MILES TO ENTRANCE OF STONEHENGE COUNTRY CLUB. POINT IS IN THE SOUTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/87 North American Datum 1983

Station Name: 287A Elevation: 351.395 MSL

Latitude: 37°30'18.75691" Longitude: 77°36'47.32312"

Virginia State Plane Coordinates, South Zone

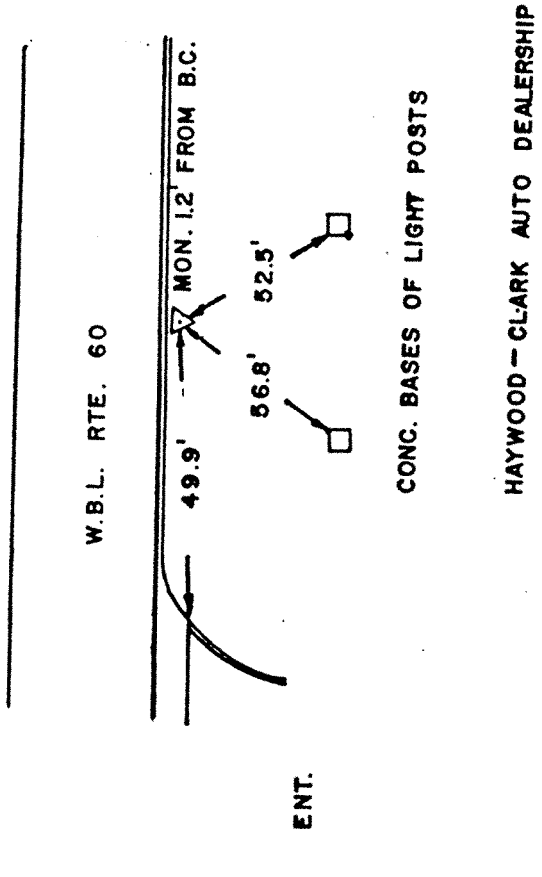
Easting (x) in Meters:	3578409.862
Northing (y) in Meters:	1130417.781
Easting (x) in US Survey Feet:	11740166.354
Northing (y) in US Survey Feet:	~~3708712.338~~ 3708682.808
Easting (x) in International Feet:	11740189.835
Northing (y) in International Feet:	3708719.755

N85°08'16"~~W~~ E, ~~2,272.78~~ 2184.102 feet to Station 154A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HUGUENOT ROAD (VA. STATE RTE. 147) AND MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) GO WEST ON MIDLOTHIAN TURNPIKE 0.10 MILES. POINT IS ON NORTH SIDE OF ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 301A Elevation: 107.915 MSL

Latitude: 37°20'49.67179" Longitude: 77°20'50.75806"

Virginia State Plane Coordinates, South Zone

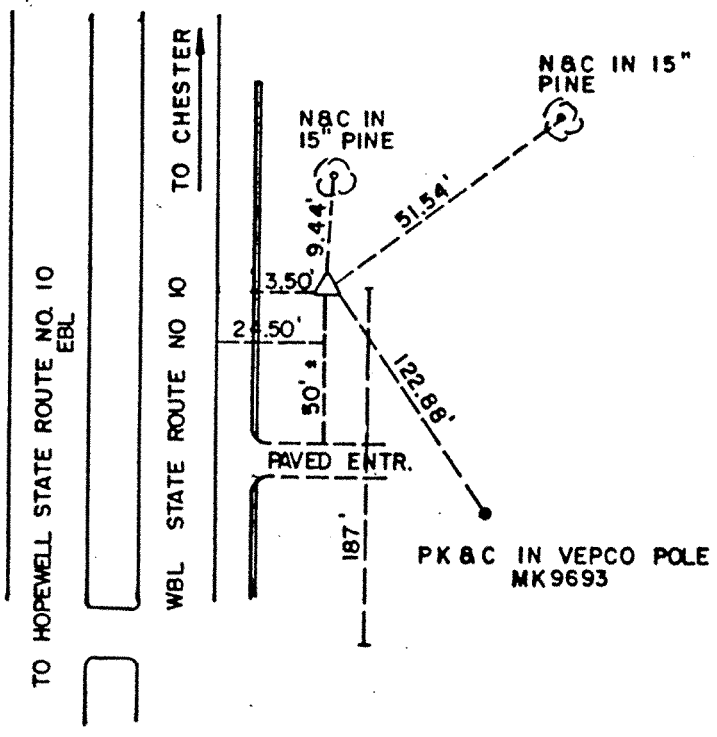
Easting (x) in Meters:	3602115.566
Northing (y) in Meters:	1113129.266
Easting (x) in US Survey Feet:	11817940.821
Northing (y) in US Survey Feet:	3651991.602
Easting (x) in International Feet:	11817964.456
Northing (y) in International Feet:	3651998.906

S76°24'24"E, 2,808.114 feet to Station 302
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM EAST HUNDRED RD. (VA. STATE RTE. 10) AND SEABOARD COAST LINE RAILROAD CROSSING NEAR ENON, GO NORTHWEST ON EAST HUNDRED RD. 1.33 MILES. POINT IS ON NORTH SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 306 Elevation: 039.270 MSL

Latitude: 37°19'32.43928" Longitude: 77°19'03.46989"

Virginia State Plane Coordinates, South Zone

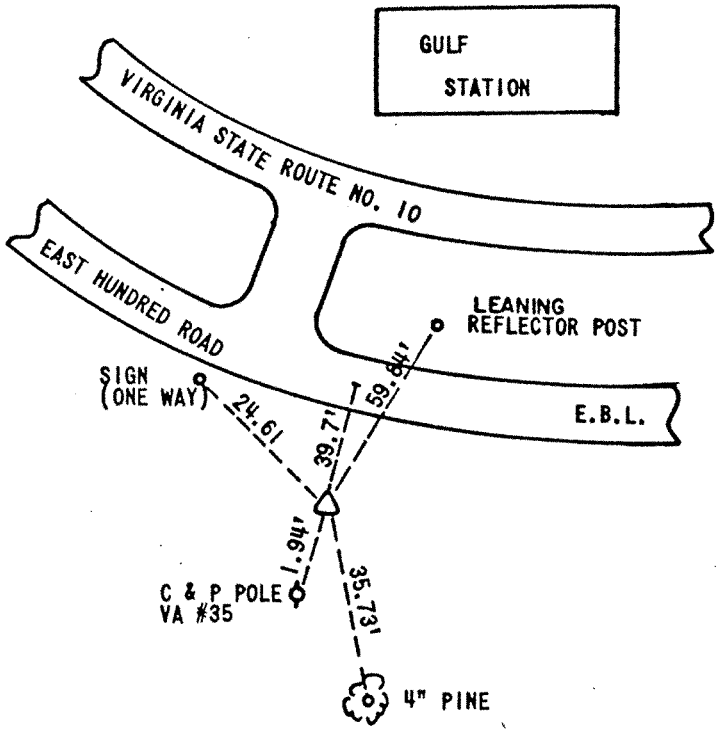
Easting (x) in Meters:	3604785.681
Northing (y) in Meters:	1110781.245
Easting (x) in US Survey Feet:	11826701.022
Northing (y) in US Survey Feet:	3644288.134
Easting (x) in International Feet:	11826724.675
Northing (y) in International Feet:	3644295.423

N39°18'21"W, 4,114.148 feet to Station 305
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM EAST HUNDRED RD. (VA. STATE RTE. 10) AND SEABOARD COASTLINE RAILROAD CROSSING NEAR ENON, GO SOUTHEAST ON EAST HUNDRED RD. 0.65 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 308 Elevation: 074.228 MSL

Latitude: 37°19'15.50685" Longitude: 77°18'34.51024"

Virginia State Plane Coordinates, South Zone

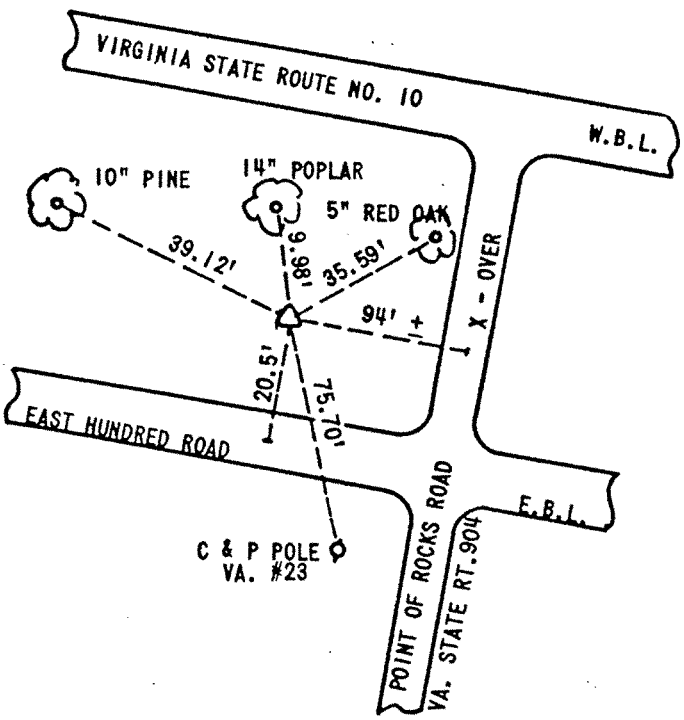
Easting (x) in Meters:	3605505.143
Northing (y) in Meters:	1110268.268
Easting (x) in US Survey Feet:	11829061.457
Northing (y) in US Survey Feet:	3642605.141
Easting (x) in International Feet:	11829085.115
Northing (y) in International Feet:	3642612.426

S60°21'41"E, 3,645.838 feet to Station 309
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM EAST HUNDRED RD. (VA. STATE RTE. 10) AND SEABOARD COAST LINE RAILROAD CROSSING NEAR ENON, GO SOUTHEAST ON EAST HUNDRED RD. 1.17 MILES. POINT IS IN MEDIAN WEST OF THE CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 338 Elevation: 095.150 MSL

Latitude: 37°14'30.84861" Longitude: 77°25'25.73990"

Virginia State Plane Coordinates, South Zone

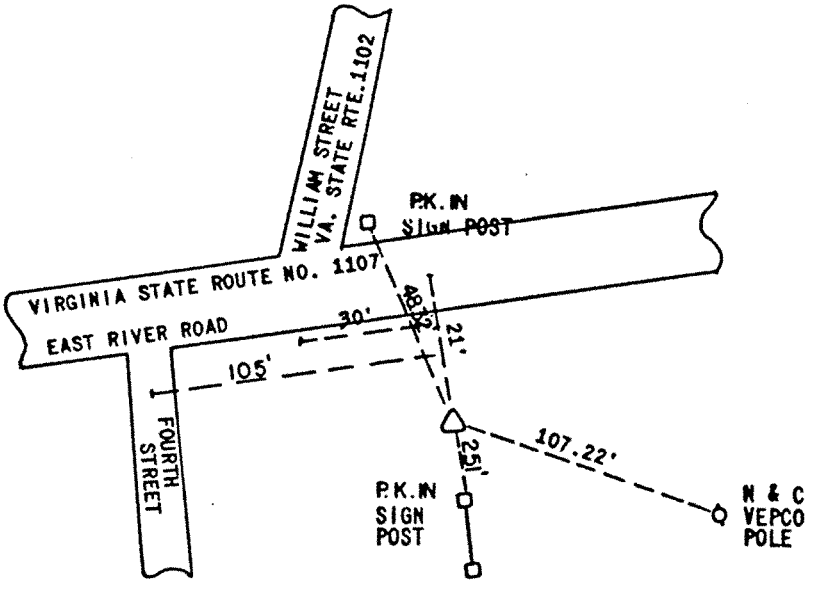
Easting (x) in Meters:	3595481.511
Northing (y) in Meters:	1101372.155
Easting (x) in US Survey Feet:	11796175.589
Northing (y) in US Survey Feet:	3613418.479
Easting (x) in International Feet:	11796199.182
Northing (y) in International Feet:	3613425.706

S67°56'53"W, 2,069.257 feet to Station 339
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WILLIAMS ST. (VA. STATE RTE. 1102) AND EAST RIVER RD. (VA. STATE RTE. 1107) GO EAST ON EAST RIVER RD. FOR 30'. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 339 Elevation: 104.122 MSL

Latitude: 37°14'23.38295" Longitude: 77°25'49.56647"

Virginia State Plane Coordinates, South Zone

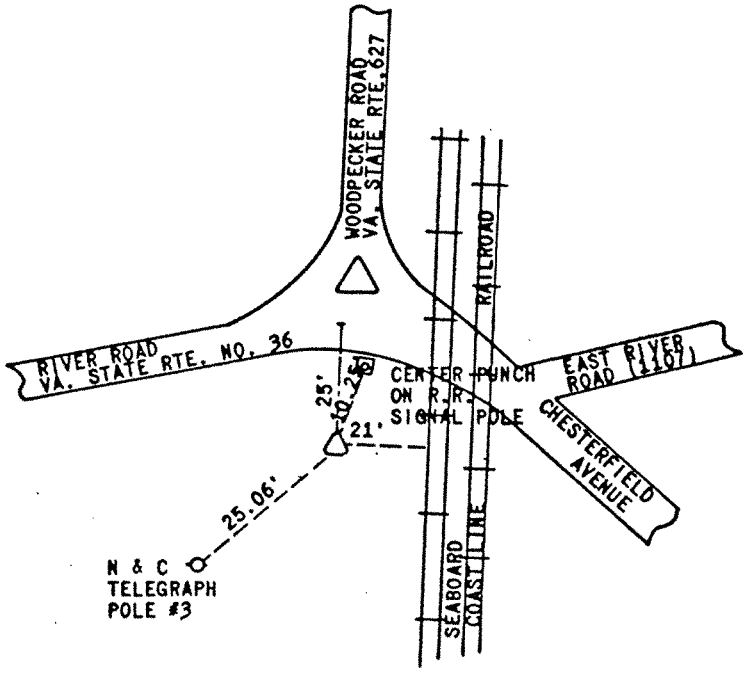
Easting (x) in Meters:	3594896.935
Northing (y) in Meters:	1101135.354
Easting (x) in US Survey Feet:	11794257.695
Northing (y) in US Survey Feet:	3612641.575
Easting (x) in International Feet:	11794281.283
Northing (y) in International Feet:	3612648.800

N67°56'53"E, 2,000.257 feet to Station 338
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 36) AND SEABOARD COAST LINE RAILROAD IN ETTRICK. POINT IS 25' SOUTHWEST OF THE CENTERLINE OF RIVER RD. AND NORTHWEST OF THE RAILROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 345 Elevation: 125.641 MSL

Latitude: 37°13'46.94785" Longitude: 77°27'01.57572"

Virginia State Plane Coordinates, South Zone

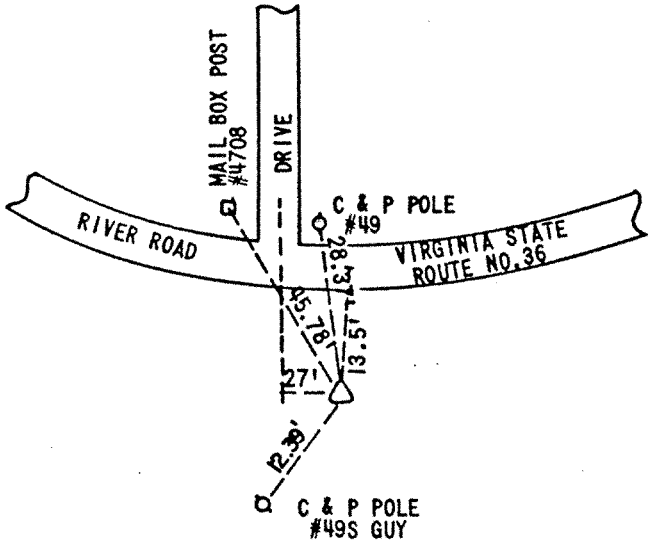
Easting (x) in Meters:	3593134.772
Northing (y) in Meters:	1099992.329
Easting (x) in US Survey Feet:	11788476.331
Northing (y) in US Survey Feet:	3608891.500
Easting (x) in International Feet:	11788499.908
Northing (y) in International Feet:	3608898.717

N89°14'55"W, 1,128.052 feet to Station 346
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HALLOWAY AVE. (VA. STATE RTE. 722) AND RIVER RD (VA. STATE RTE. 36), GO EAST ON RIVER RD. 1.21 MILES. POINT IS ON SOUTH SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 346 Elevation: 136.532 MSL

Latitude: 37°13'47.21791" Longitude: 77°27'15.52052"

Virginia State Plane Coordinates, South Zone

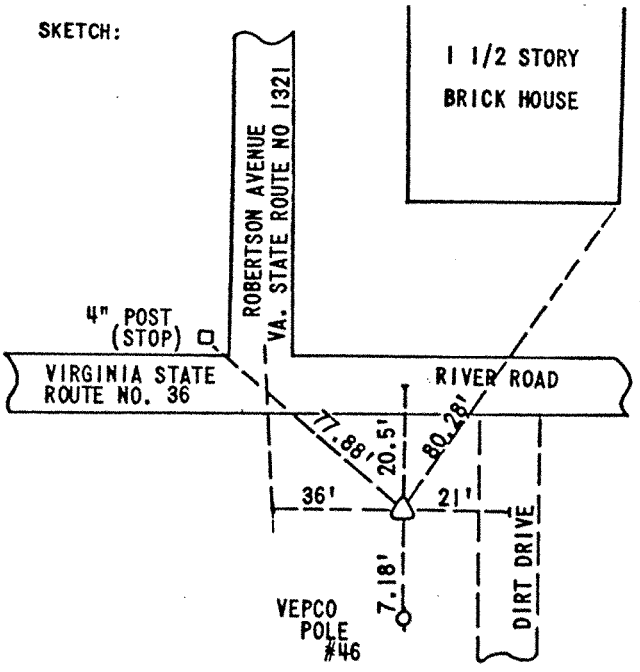
Easting (x) in Meters:	3592790.967
Northing (y) in Meters:	1099996.839
Easting (x) in US Survey Feet:	11787348.364
Northing (y) in US Survey Feet:	3608906.296
Easting (x) in International Feet:	11787371.939
Northing (y) in International Feet:	3608913.514

S89°14'55"E, 1,128.052 feet to Station 345
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HALLOWAY AVE. (VA. STATE RTE. 722) AND RIVER RD (VA. STATE RTE. 36), GO EAST ON RIVER RD. 0.98 MILES. POINT IS ON THE SOUTH SIDE OF HIGHWAY EAST OF ROBERTSON AVE. (VA. STATE RTE. 1321).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 351 Elevation: 149.072 MSL

Latitude: 37°13'52.13580" Longitude: 77°28'24.97487"

Virginia State Plane Coordinates, South Zone

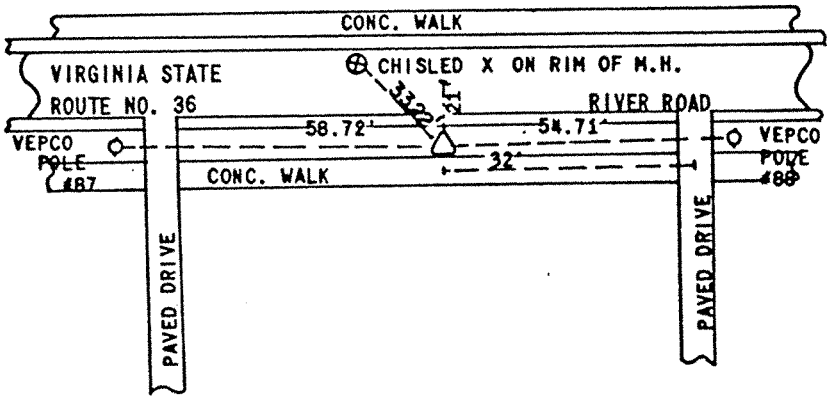
Easting (x) in Meters:	3591077.401
Northing (y) in Meters:	1100129.644
Easting (x) in US Survey Feet:	11781726.439
Northing (y) in US Survey Feet:	3609342.008
Easting (x) in International Feet:	11781750.002
Northing (y) in International Feet:	3609349.226

S82°35'30"W, 1,556.156 feet to Station 352
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HALLOWAY AVE. (VA. STATE RTE. 722) AND RIVER RD (VA. STATE RTE. 36), GO WEST ON RIVER RD. 0.06 MILES. POINT IS ON THE SOUTH SIDE OF HIGHWAY BETWEEN CURB AND SIDEWALK.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 352 Elevation: 138.616 MSL

Latitude: 37°13'50.31742" Longitude: 77°28'44.08300"

Virginia State Plane Coordinates, South Zone

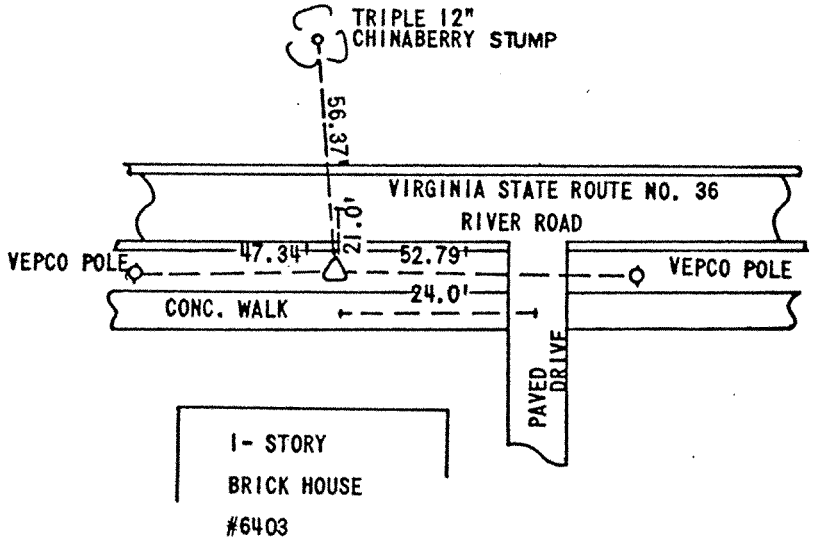
Easting (x) in Meters:	3590607.036
Northing (y) in Meters:	1100068.485
Easting (x) in US Survey Feet:	11780183.250
Northing (y) in US Survey Feet:	3609141.355
Easting (x) in International Feet:	11780206.810
Northing (y) in International Feet:	3609148.574

N82°35'30"E, 1,556.156 feet to Station 351
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HALLOWAY AVE. (VA. STATE RTE. 722) AND RIVER RD (VA. STATE RTE. 36), GO WEST ON RIVER RD. 0.38 MILES. POINT IS ON SOUTH SIDE OF HIGHWAY BETWEEN CURB AND SIDEWALK.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/75 North American Datum 1983

Station Name: 360 Elevation: 214.987 MSL

Latitude: 37°13'57.00323" Longitude: 77°30'25.55111"

Virginia State Plane Coordinates, South Zone

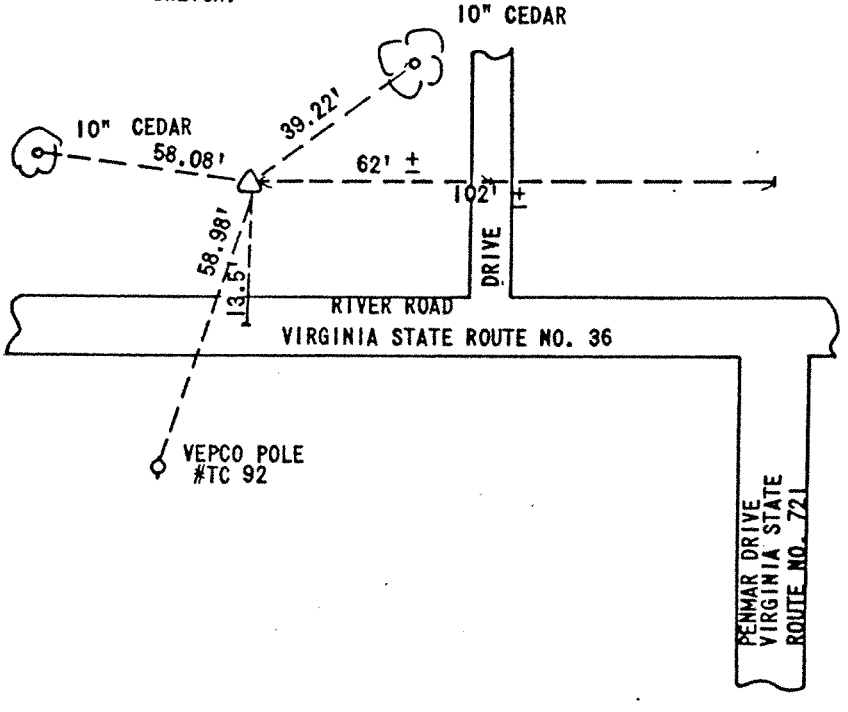
Easting (x) in Meters:	3588103.892
Northing (y) in Meters:	1100247.897
Easting (x) in US Survey Feet:	11771970.852
Northing (y) in US Survey Feet:	3609729.975
Easting (x) in International Feet:	11771994.396
Northing (y) in International Feet:	3609737.194

S79°53'05"W, 2,038.764 feet to Station 361
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHURCH RD. (VA. STATE RTE. 669) AND RIVER RD. (VA. STATE RTE. 36), GO EAST ON RIVER RD. 0.38 MILES. POINT IS ON NORTH SIDE OF HIGHWAY WEST OF PENMAR DR. (VA. STATE RTE. 721).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 361 Elevation: 225.321 MSL

Latitude: 37°13'53.67081" Longitude: 77°30'50.41535"

Virginia State Plane Coordinates, South Zone

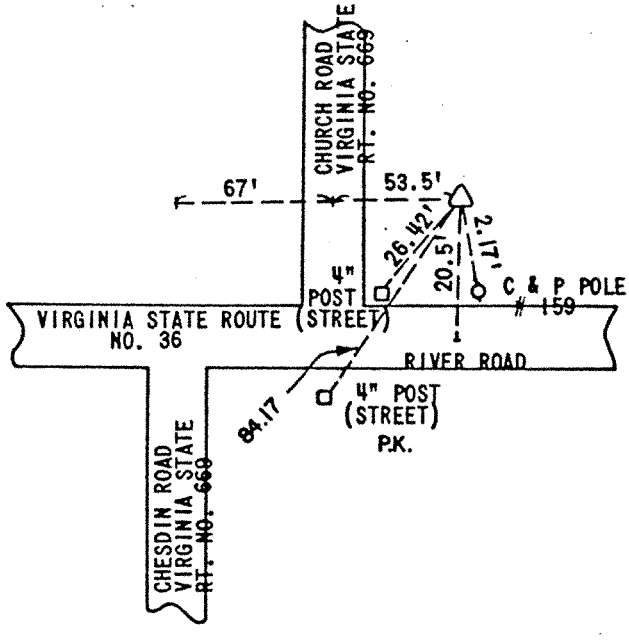
Easting (x) in Meters:	3587492.127
Northing (y) in Meters:	1100138.751
Easting (x) in US Survey Feet:	11769963.754
Northing (y) in US Survey Feet:	3609371.887
Easting (x) in International Feet:	11769987.294
Northing (y) in International Feet:	3609379.105

N79°53'05"E, 2,038.764 feet to Station 360
N06°23'15"W, 1,068.138 feet to Station 362

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 36) AND CHURCH RD. (VA STATE RTE. 669). POINT IS IN NORTHEAST CORNER OF INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 362 Elevation: 228.120 MSL

Latitude: 37°14'04.17848" Longitude: 77°30'51.74794"

Virginia State Plane Coordinates, South Zone

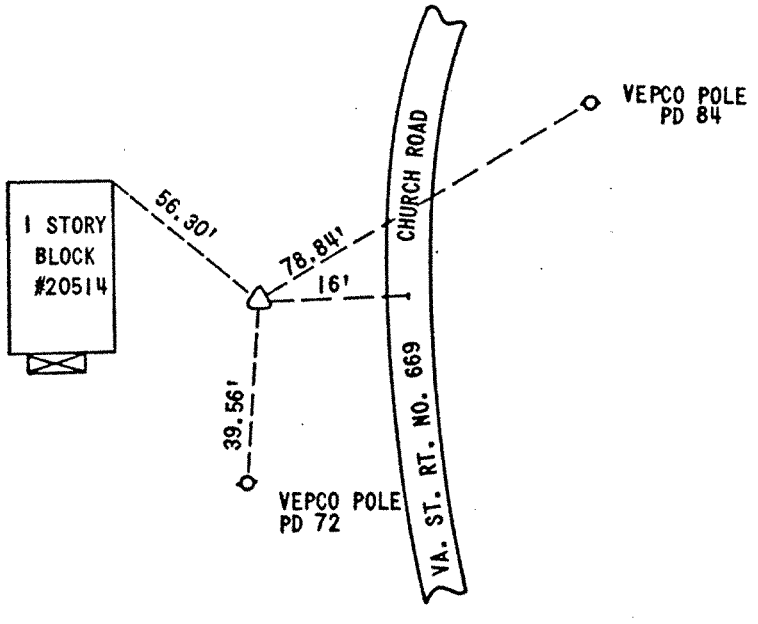
Easting (x) in Meters:	3587455.900
Northing (y) in Meters:	1100462.308
Easting (x) in US Survey Feet:	11769844.899
Northing (y) in US Survey Feet:	3610433.422
Easting (x) in International Feet:	11769868.439
Northing (y) in International Feet:	3610440.642

S06°23'15"E, 1,068.138 feet to Station 361
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 36) AND CHURCH RD. (VA. STATE RTE. 669), GO NORTH ON CHURCH RD. 0.17 MILES. POINT IS ON WEST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 363 Elevation: 176.824 MSL

Latitude: 37°13'17.70360" Longitude: 77°31'24.91790"

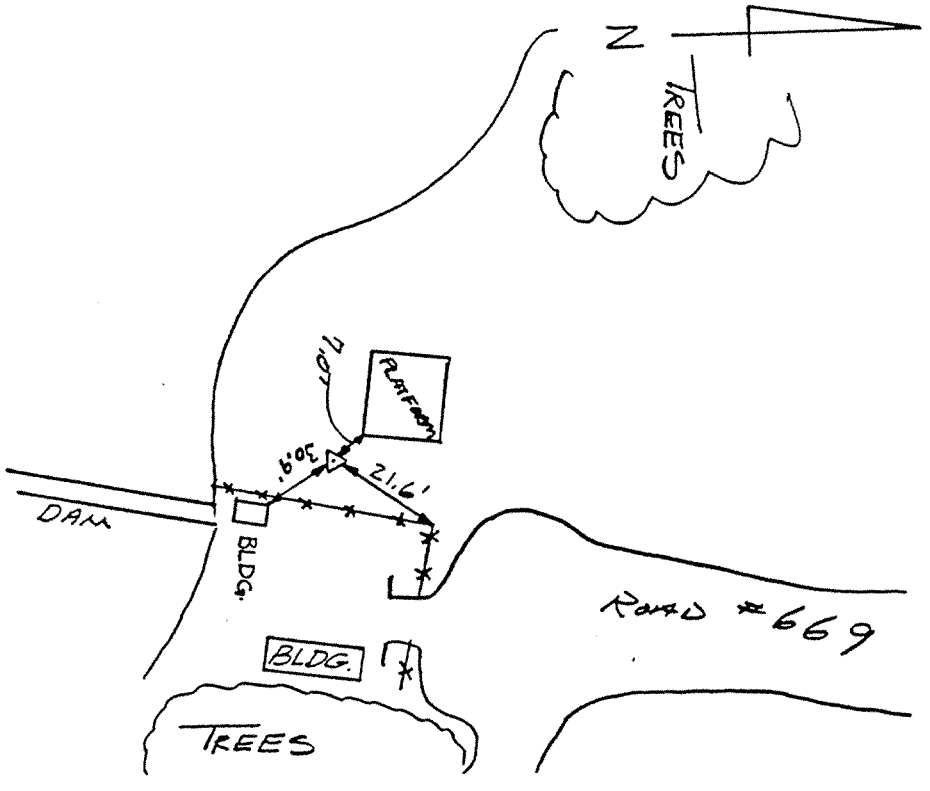
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3586653.187
Northing (y) in Meters:	1099021.220
Easting (x) in US Survey Feet:	11767211.332
Northing (y) in US Survey Feet:	3605705.454
Easting (x) in International Feet:	11767234.867
Northing (y) in International Feet:	3605712.666

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS AT CHESDIN DAM ON THE NORTH SIDE OF LAKE CHESDIN. FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 36) AND CHESDIN RD. (VA. STATE RTE.669), GO SOUTH ON RTE. 669 1.0 MILES TO THE DAM. POINT IS LOCATED ON THE EMBANKMENT OVERLOOKING THE LAKE AT THE PARKING LOT.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 364 Elevation: 234.334 MSL

Latitude: 37°13'56.41544" Longitude: 77°31'10.96046"

Virginia State Plane Coordinates, South Zone

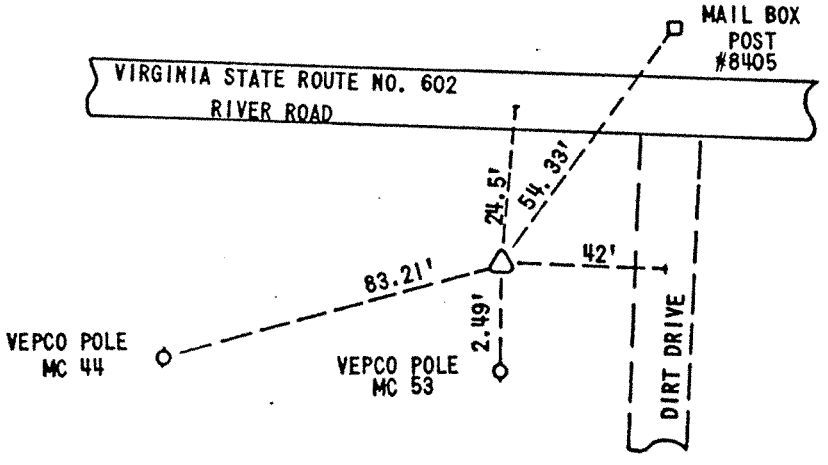
Easting (x) in Meters:	3586984.860
Northing (y) in Meters:	1100218.081
Easting (x) in US Survey Feet:	11768299.494
Northing (y) in US Survey Feet:	3609632.154
Easting (x) in International Feet:	11768323.031
Northing (y) in International Feet:	3609639.373

N50°37'52"W, 3,363.441 feet to Station 365
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHURCH RD. (VA. STATE RTE. 669) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 0.34 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 365 Elevation: 240.044 MSL

Latitude: 37°14'17.77522" Longitude: 77°31'42.84159"

Virginia State Plane Coordinates, South Zone

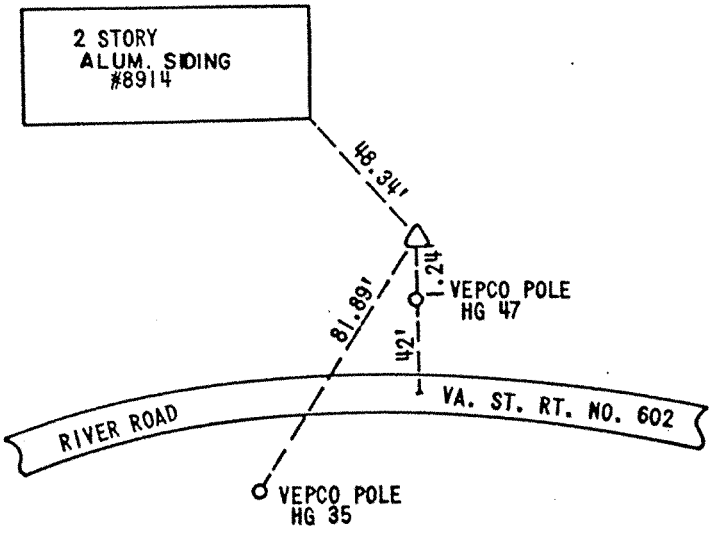
Easting (x) in Meters:	3586192.296
Northing (y) in Meters:	1100868.375
Easting (x) in US Survey Feet:	11765699.225
Northing (y) in US Survey Feet:	3611765.662
Easting (x) in International Feet:	11765722.756
Northing (y) in International Feet:	3611772.885

S50°37'52"E, 3,363.441 feet to Station 364
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHURCH RD. (VA. STATE RTE. 669) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 0.95 MILES. POINT IS ON THE NORTH SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 368 Elevation: 260.449 MSL

Latitude: 37°14'22.98104" Longitude: 77°32'47.43184"

Virginia State Plane Coordinates, South Zone

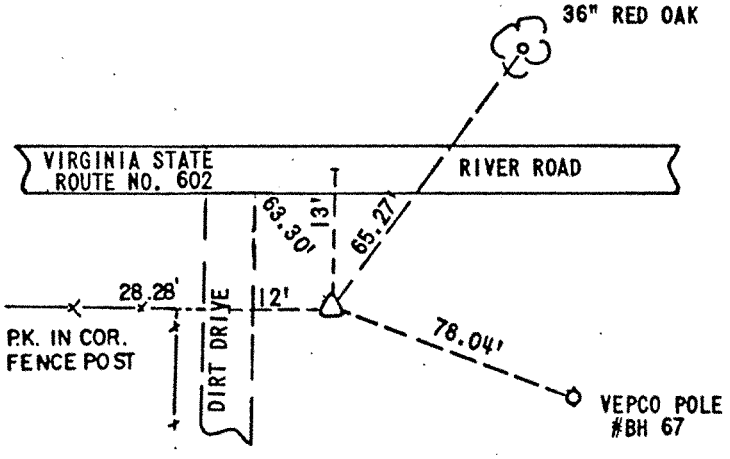
Easting (x) in Meters:	3584598.814
Northing (y) in Meters:	1101012.616
Easting (x) in US Survey Feet:	11760471.276
Northing (y) in US Survey Feet:	3612238.891
Easting (x) in International Feet:	11760494.797
Northing (y) in International Feet:	3612246.115

S83°38'30"E, 2,647.872 feet to Station 367
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHURCH RD. (VA. STATE RTE. 669) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 2.05 MILES. POINT IS ON SOUTH SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/75 North American Datum 1983

Station Name: 375 Elevation: 314.985 MSL

Latitude: 37°15'25.93051" Longitude: 77°33'41.92570"

Virginia State Plane Coordinates, South Zone

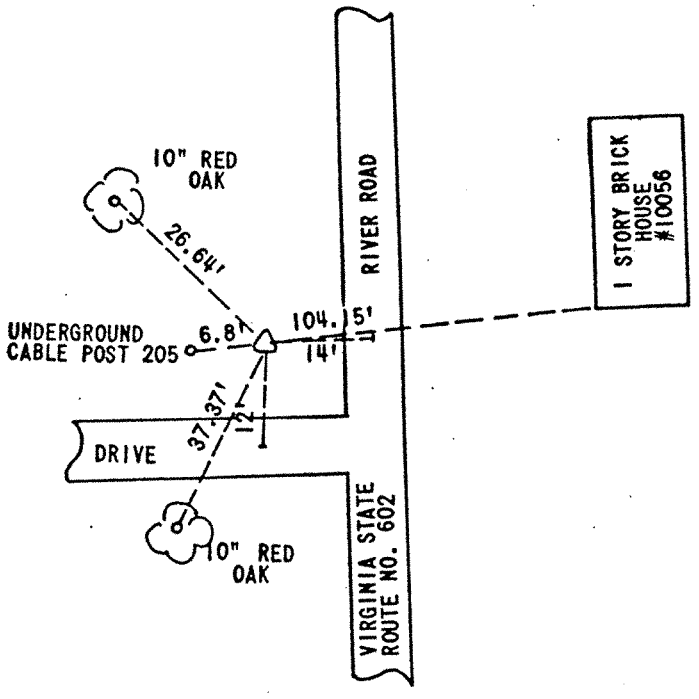
Easting (x) in Meters:	3583236.519
Northing (y) in Meters:	1102939.593
Easting (x) in US Survey Feet:	11756001.812
Northing (y) in US Survey Feet:	3618560.983
Easting (x) in International Feet:	11756025.324
Northing (y) in International Feet:	3618568.220

N17°51'41"W, 722.497 feet to Station 376
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND RIVER RD. (VA. STATE RTE. 602), GO SOUTH ON RIVER RD. 1.06 MILES. POINT IS ON WEST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 378 Elevation: 250.307 MSL

Latitude: 37°16'04.31250" Longitude: 77°35'14.76420"

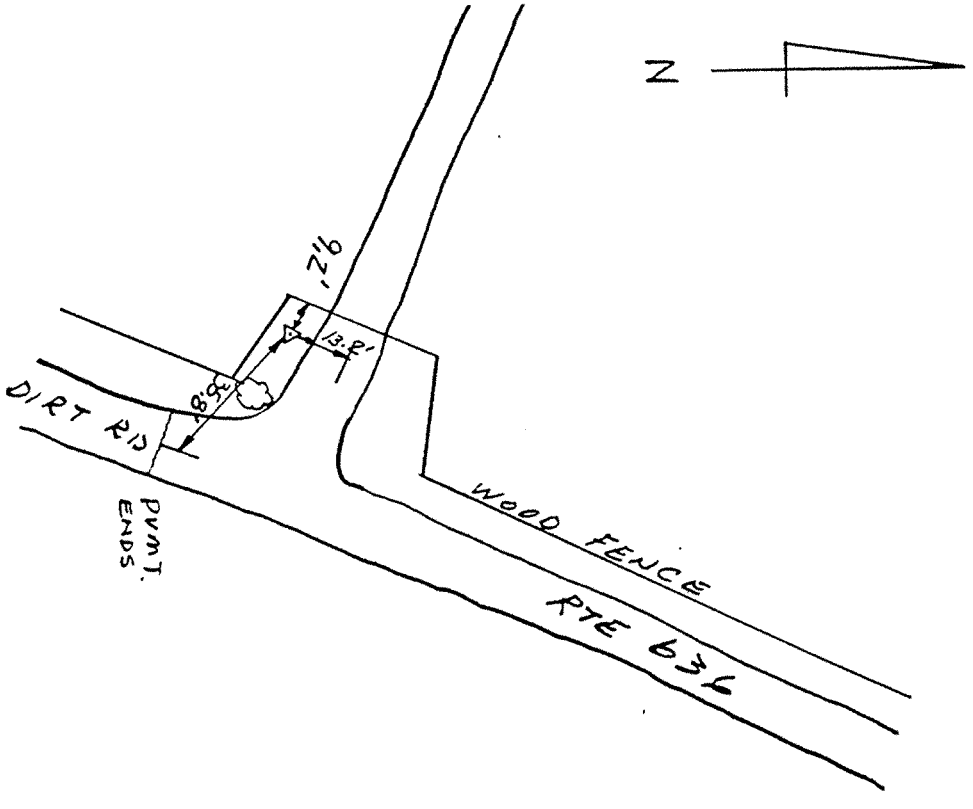
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3580937.592
Northing (y) in Meters:	1104100.309
Easting (x) in US Survey Feet:	11748459.417
Northing (y) in US Survey Feet:	3622369.097
Easting (x) in International Feet:	11748482.913
Northing (y) in International Feet:	3622376.341

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND EXTER MILL RD. (VA. STATE RTE. 636), GO SOUTH ON RTE. 636 FOR 1.35 MILES TO END OF PAVEMENT. POINT IS LOCATED ALONG THE SOUTH SIDE OF THE ENTRANCE TO A HOUSE ON THE WEST SIDE OF 636.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 381 Elevation: 311.150 MSL

Latitude: 37°16'45.52647" Longitude: 77°34'05.93594"

Virginia State Plane Coordinates, South Zone

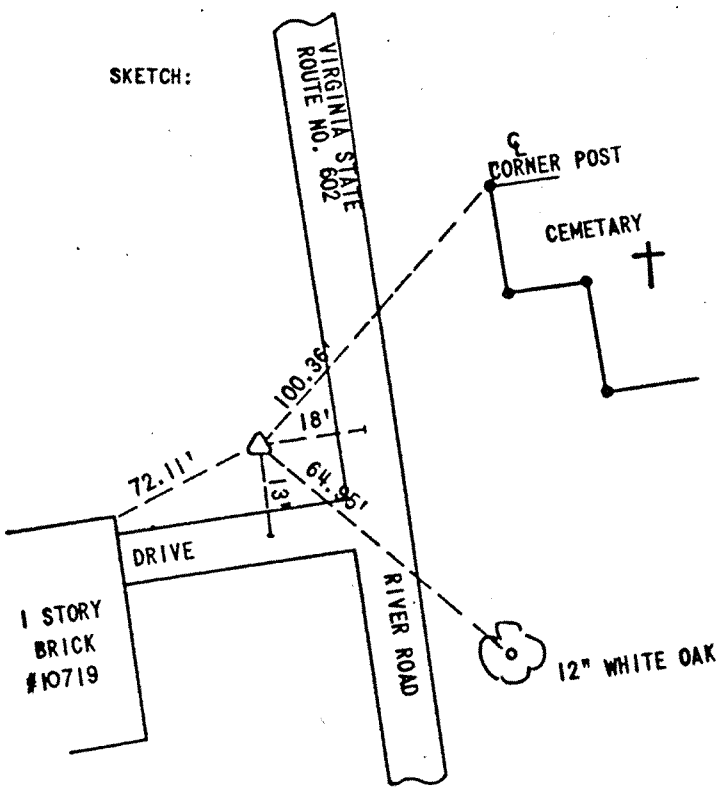
Easting (x) in Meters:	3582620.705
Northing (y) in Meters:	1105387.310
Easting (x) in US Survey Feet:	11753981.429
Northing (y) in US Survey Feet:	3626591.532
Easting (x) in International Feet:	11754004.937
Northing (y) in International Feet:	3626598.785

N16°09'00"W, 691.448 feet to Station 382
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND RIVER RD. (VA. STATE RTE. 602), GO NORTH ON RIVER RD. 0.47 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 388 Elevation: 287.219 MSL

Latitude: 37°17'21.97378" Longitude: 77°35'45.64353"

Virginia State Plane Coordinates, South Zone

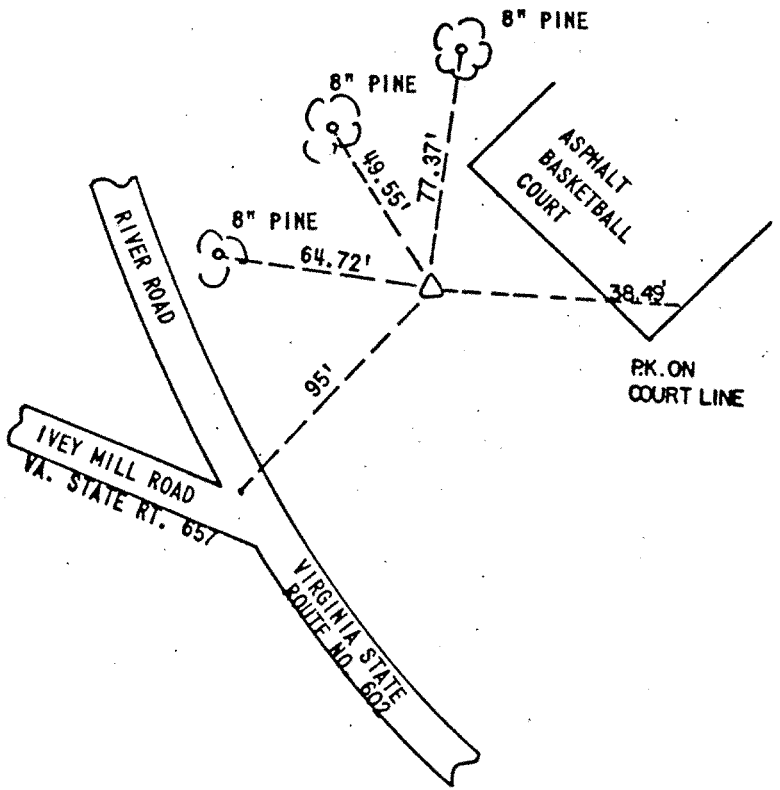
Easting (x) in Meters:	3580153.924
Northing (y) in Meters:	1106486.938
Easting (x) in US Survey Feet:	11745888.332
Northing (y) in US Survey Feet:	3630199.230
Easting (x) in International Feet:	11745911.824
Northing (y) in International Feet:	3630206.491

N36°19'38"W, 837.489 feet to Station 389
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND IVEY MILL RD. (VA. STATE RTE. 657). POINT IS ON THE NORTH SIDE OF RIVER RD. IN FRONT OF UNION BRANCH SCHOOL.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 389 Elevation: 295.183 MSL

Latitude: 37°17'28.69174" Longitude: 77°35'51.70307"

Virginia State Plane Coordinates, South Zone

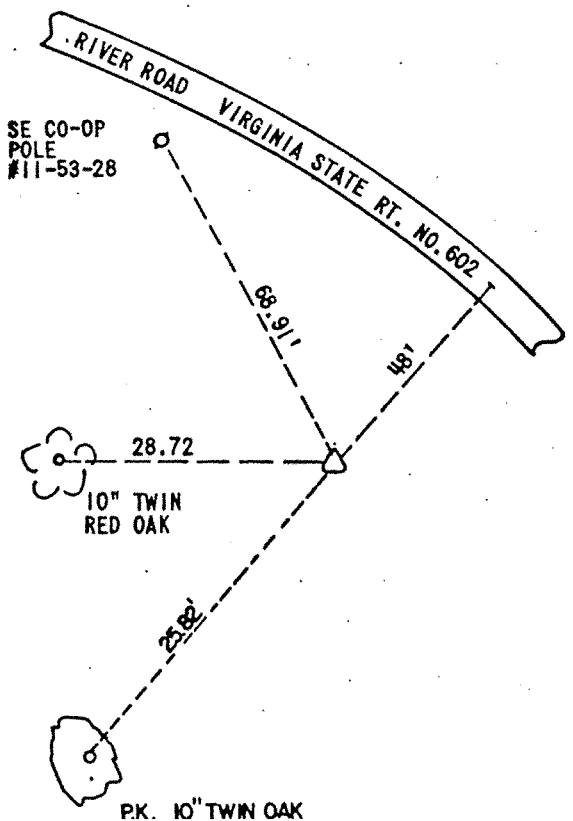
Easting (x) in Meters:	3580002.704
Northing (y) in Meters:	1106692.596
Easting (x) in US Survey Feet:	11745392.205
Northing (y) in US Survey Feet:	3630873.957
Easting (x) in International Feet:	11745415.696
Northing (y) in International Feet:	3630881.219

S36°19'38"E, 837.489 feet to Station 388
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF REEDY BRANCH RD. (VA. STATE RTE. 635) AND RIVER RD. (VA. STATE RTE. 602), GO SOUTH ON RIVER RD. 0.83 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 394 Elevation: 322.244 MSL

Latitude: 37°18'15.31697" Longitude: 77°36'19.80852"

Virginia State Plane Coordinates, South Zone

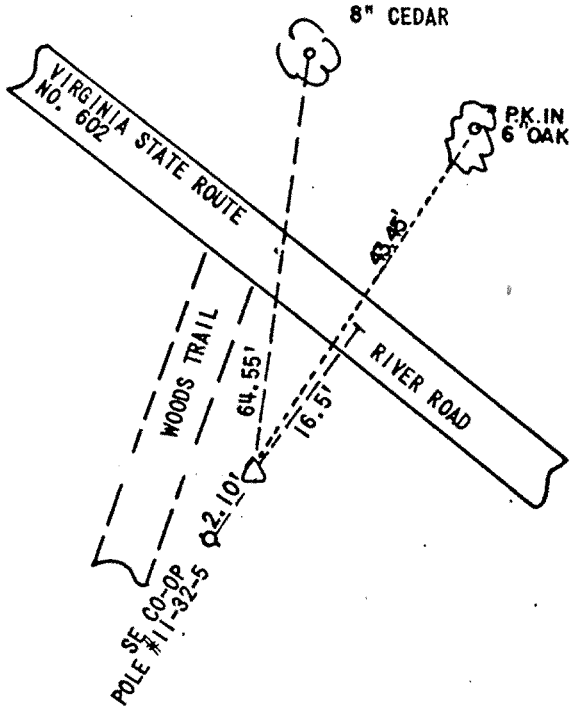
Easting (x) in Meters:	3579296.894
Northing (y) in Meters:	1108123.260
Easting (x) in US Survey Feet:	11743076.559
Northing (y) in US Survey Feet:	3635567.729
Easting (x) in International Feet:	11743100.045
Northing (y) in International Feet:	3635575.001

N43°14'50"W, 634.091 feet to Station 395
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF REEDY BRANCH RD. (VA. STATE RTE. 635) AND RIVER RD. (VA. STATE RTE. 602), GO NORTH ON RIVER RD. 0.19 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 395 Elevation: 316.295 MSL

Latitude: 37°18'19.92487" Longitude: 77°36'25.13082"

Virginia State Plane Coordinates, South Zone

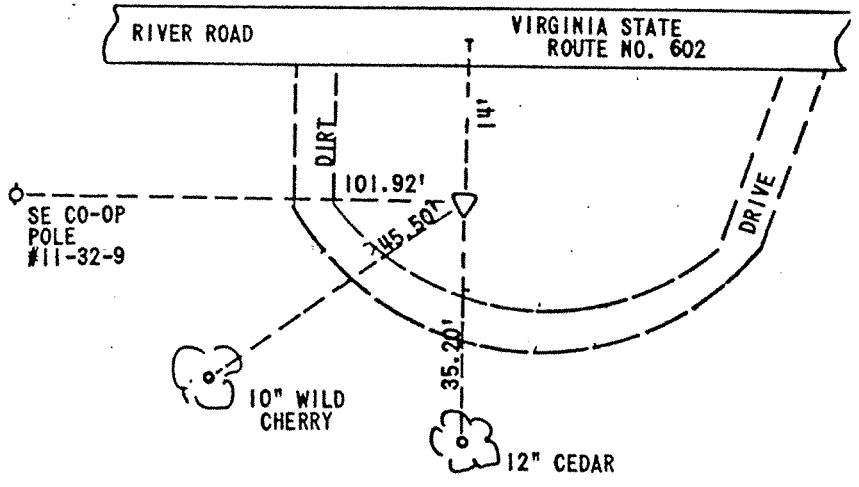
Easting (x) in Meters:	3579164.493
Northing (y) in Meters:	1108264.061
Easting (x) in US Survey Feet:	11742642.173
Northing (y) in US Survey Feet:	3636029.673
Easting (x) in International Feet:	11742665.659
Northing (y) in International Feet:	3636036.945

S43°14'20"E, 634.091 feet to Station 394
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF REEDY BRANCH RD. (VA. STATE RTE. 635) AND RIVER RD. (VA. STATE RTE. 602), GO NORTH ON RIVER RD. 0.34 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 399 Elevation: 270.334 MSL

Latitude: 37°17'22.28000" Longitude: 77°37'56.46860"

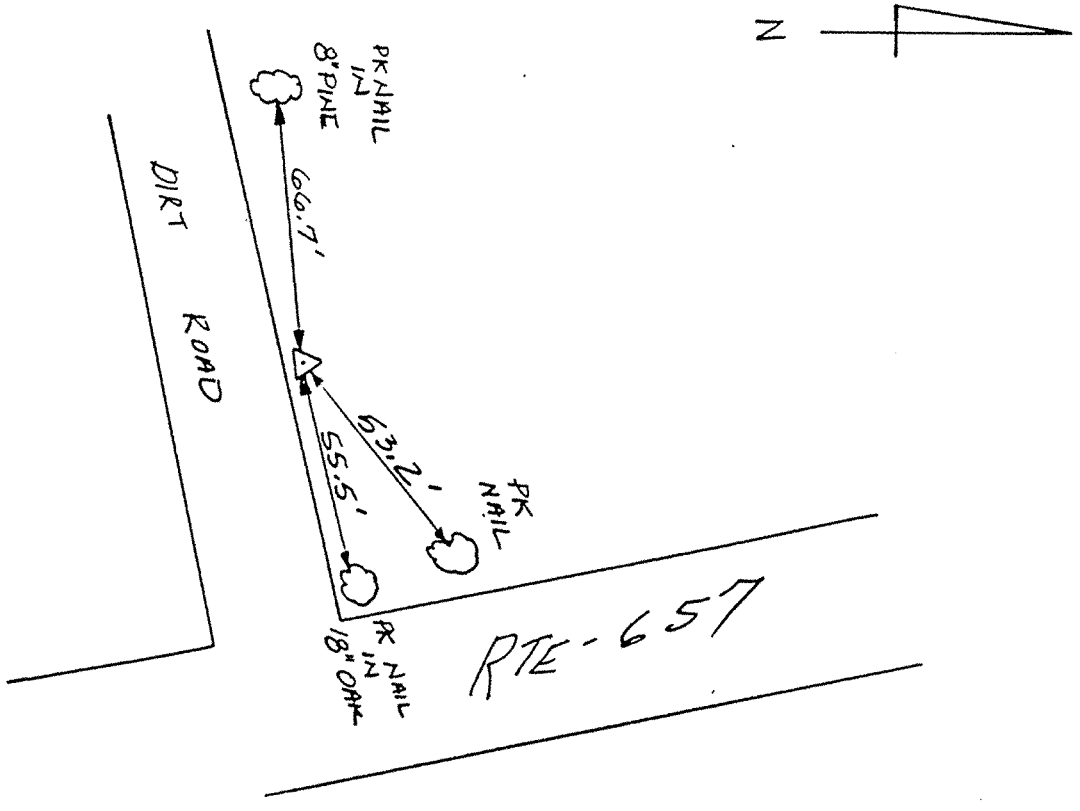
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3576931.743
Northing (y) in Meters:	1106466.143
Easting (x) in US Survey Feet:	11735316.895
Northing (y) in US Survey Feet:	3630131.004
Easting (x) in International Feet:	11735340.366
Northing (y) in International Feet:	3630138.264

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND IVEY MILL RD (VA. STATE RTE 657), GO SOUTH ALONG RTE. 657 FOR 1.7 MILES TO A LOGGING RD TO THE RIGHT AT A SHARP CURVE IN RTE 657. POINT IS LOCATED ON THE RIGHT SIDE OF LOGGING RD. JUST WEST OF RTE. 657.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 400 Elevation: 309.369 MSL

Latitude: 37°18'45.90000" Longitude: 77°37'32.73640"

Virginia State Plane Coordinates, South Zone

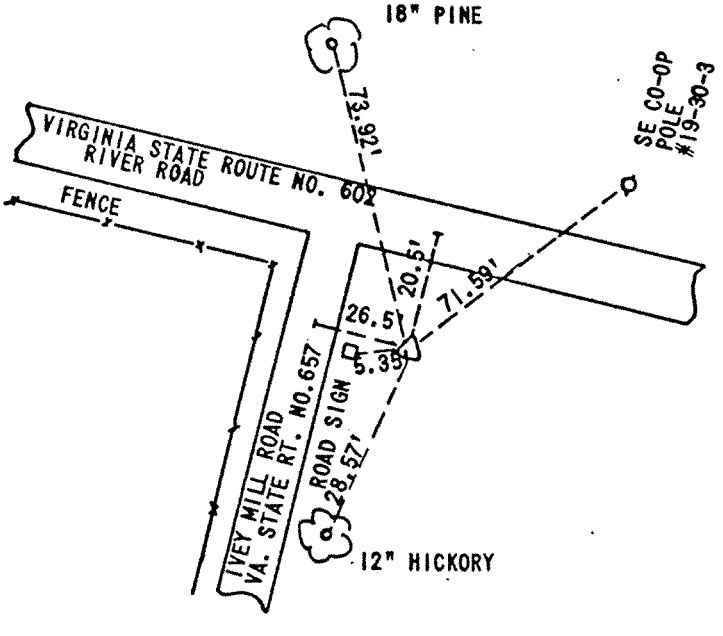
Easting (x) in Meters:	3577492.373
Northing (y) in Meters:	1109049.181
Easting (x) in US Survey Feet:	11737156.227
Northing (y) in US Survey Feet:	3638605.523
Easting (x) in International Feet:	11737179.702
Northing (y) in International Feet:	3638612.800

N46°18'53"W, 1,011.783 feet to Station 401
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SECOND BRANCH RD. (VA. STATE RTE. 653) AND RIVER RD. (VA. STATE RTE. 602), GO EAST ON RIVER RD. 1.52 MILES. POINT IS ON THE SOUTH SIDE OF RIVER RD. AT THE INTERSECTION OF IVEY MILL RD. (VA. STATE RTE. 657) AND RIVER RD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 401 Elevation: 303.256 MSL

Latitude: 37°18'52.87637" Longitude: 77°37'41.71342"

Virginia State Plane Coordinates, South Zone

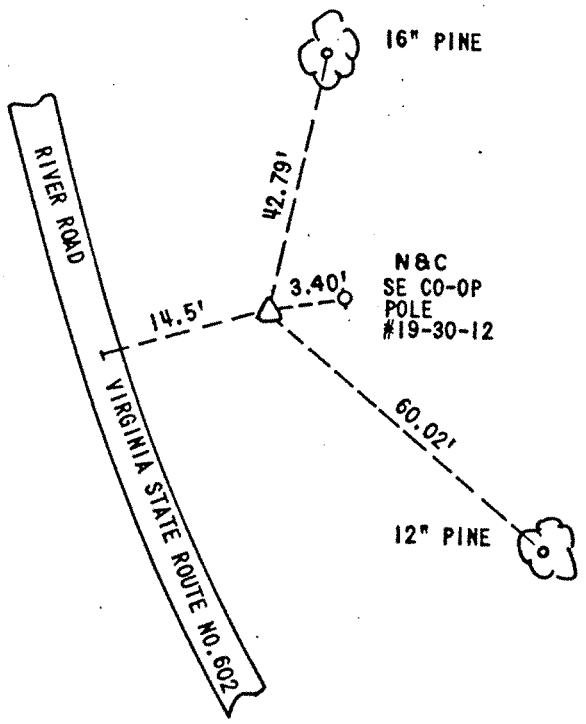
Easting (x) in Meters:	3577269.360
Northing (y) in Meters:	1109262.189
Easting (x) in US Survey Feet:	11736424.559
Northing (y) in US Survey Feet:	3639304.366
Easting (x) in International Feet:	11736448.032
Northing (y) in International Feet:	3639311.645

S46°18'53"E, 1,011.783 feet to Station 400
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SECOND BRANCH RD. (VA. STATE RTE. 653) AND RIVER RD. (VA. STATE RTE. 602), GO EAST ON RIVER RD. 1.29 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 406 Elevation: 318.549 MSL

Latitude: 37°19'27.26566" Longitude: 77°38'35.33123"

Virginia State Plane Coordinates, South Zone

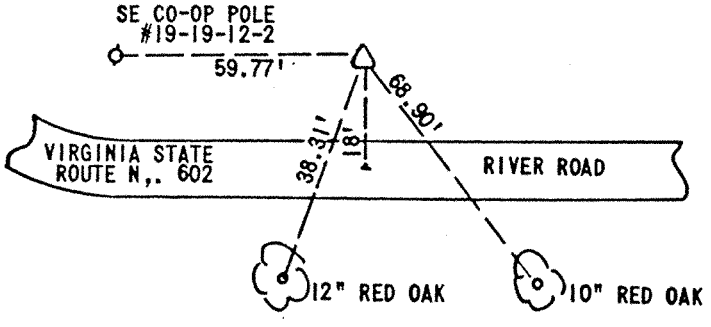
Easting (x) in Meters:	3575939.623
Northing (y) in Meters:	1110310.182
Easting (x) in US Survey Feet:	11732061.913
Northing (y) in US Survey Feet:	3642742.655
Easting (x) in International Feet:	11732085.377
Northing (y) in International Feet:	3642749.941

N77°46'44"W, 2,806.352 feet to Station 407
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SECOND BRANCH RD. (VA. STATE RTE. 635) AND RIVER RD. (VA. STATE RTE. 602), GO EAST ON RIVER RD. 0.11 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 407 Elevation: 310.480 MSL

Latitude: 37°19'33.38402" Longitude: 77°39'09.22197"

Virginia State Plane Coordinates, South Zone

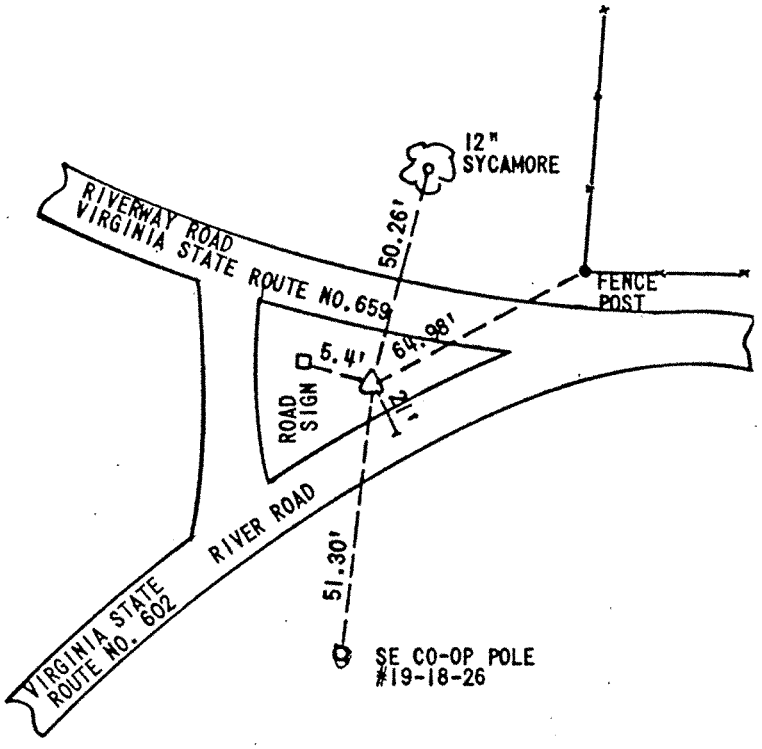
Easting (x) in Meters:	3575103.616
Northing (y) in Meters:	1110491.255
Easting (x) in US Survey Feet:	11729319.115
Northing (y) in US Survey Feet:	3643336.724
Easting (x) in International Feet:	11729342.574
Northing (y) in International Feet:	3643344.011

S77°46'44"E, 2,806.352 feet to Station 406
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND RIVERWAY RD. (VA. STATE RTE. 659). POINT IS WEST OF THE INTERSECTION IN THE MEDIAN.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 414 Elevation: 251.259 MSL

Latitude: 37°18'59.09730" Longitude: 77°41'22.24000"

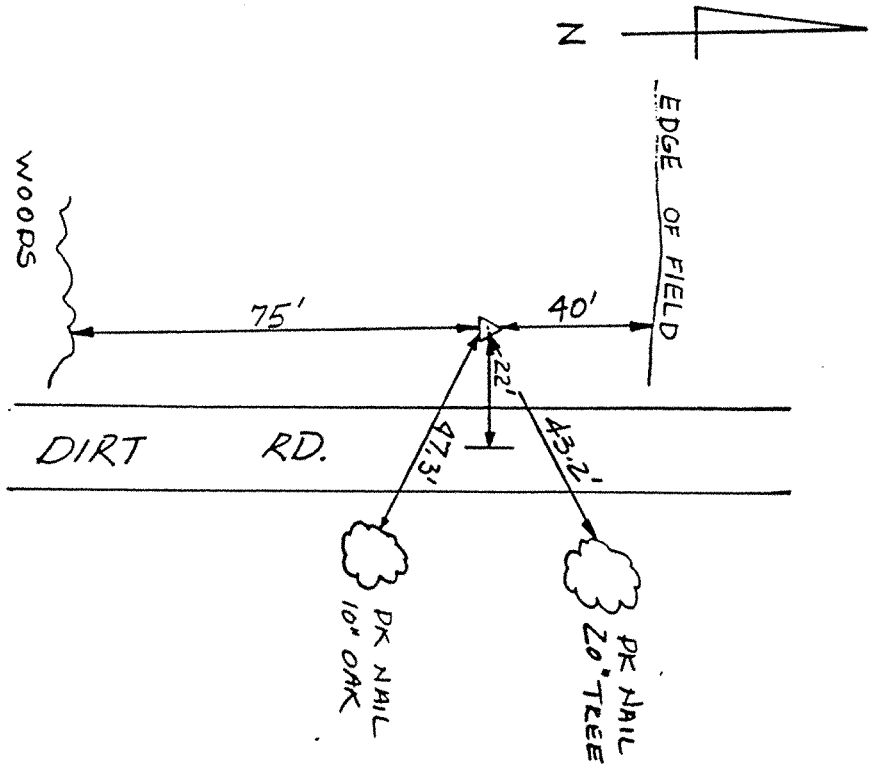
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3571838.684
Northing (y) in Meters:	1109343.926
Easting (x) in US Survey Feet:	11718607.414
Northing (y) in US Survey Feet:	3639572.530
Easting (x) in International Feet:	11718630.852
Northing (y) in International Feet:	3639579.810

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND VEST RD. (VA STATE RTE. 676) GO SOUTH ON RTE. 676 FOR 0.6 MILES TO END OF PAVEMENT. CONTINUE 0.3 MILES ALONG A DIRT RD. TO BEGINNING OF FOREST LINE. POINT IS LOCATED ON THE RIGHT IN A FIELD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 415 Elevation: 266.343 MSL

Latitude: 37°19'33.44596" Longitude: 77°41'10.22587"

Virginia State Plane Coordinates, South Zone

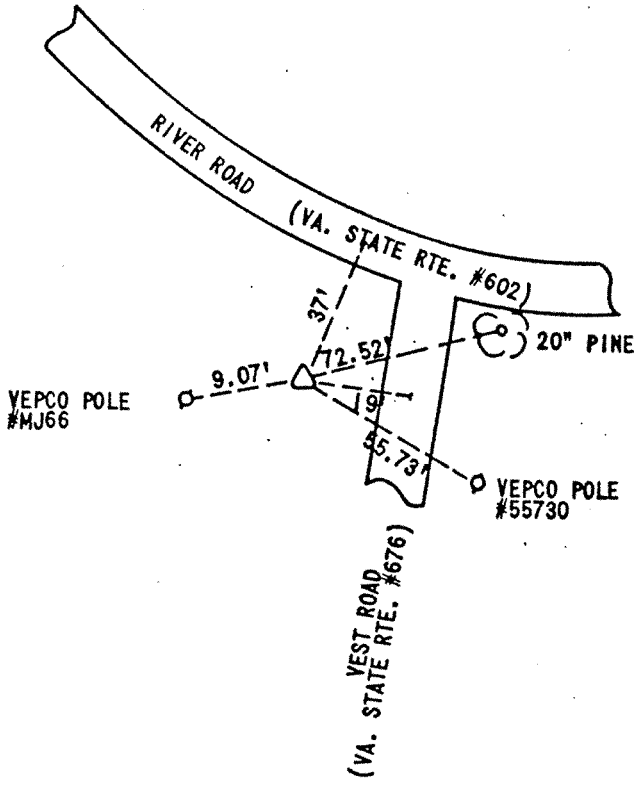
Easting (x) in Meters:	3572124.819
Northing (y) in Meters:	1110466.954
Easting (x) in US Survey Feet:	11719546.176
Northing (y) in US Survey Feet:	3643256.997
Easting (x) in International Feet:	11719569.615
Northing (y) in International Feet:	3643264.284

N52°40'07"W, 1,262.643 feet to Station 416
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED AT THE INTERSECTION OF VEST RD. (VA. STATE RTE. 676) AND RIVER RD. (VA. STATE RTE. 602) IN THE SOUTHWEST CORNER OF INTERSECTION 19' FROM THE CENTER OF VEST RD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 416 Elevation: 233.883 MSL

Latitude: 37°19'41.10192" Longitude: 77°41'22.57458"

Virginia State Plane Coordinates, South Zone

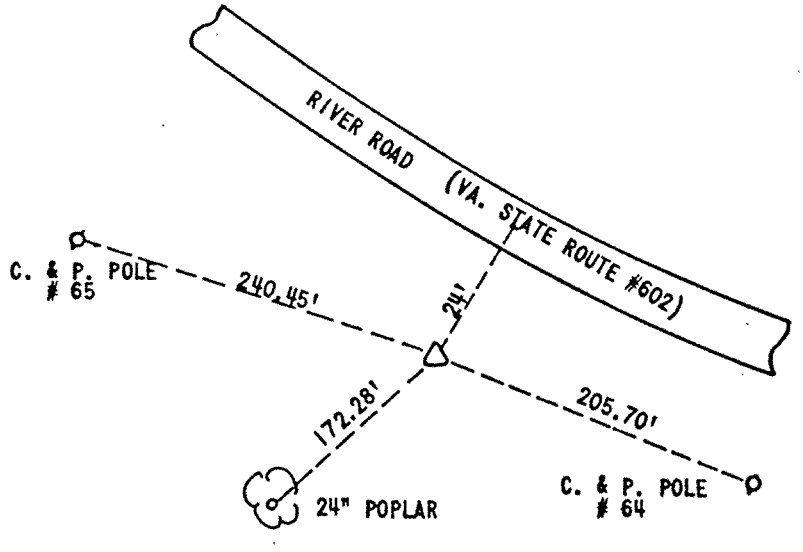
Easting (x) in Meters:	3571818.801
Northing (y) in Meters:	1110700.341
Easting (x) in US Survey Feet:	11718542.183
Northing (y) in US Survey Feet:	3644022.703
Easting (x) in International Feet:	11718565.621
Northing (y) in International Feet:	3644029.991

S52°40'07"E, 1,262.643 feet to Station 415
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF VEST RD. (VA. STATE RTE. 676) AND RIVER RD. (VA STATE RTE. 602), GO WEST ON RIVER RD. 0.24 MILES. POINT IS ON SOUTH SIDE OF ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 425 Elevation: 262.226 MSL

Latitude: 37°19'45.62357" Longitude: 77°42'36.94688"

Virginia State Plane Coordinates, South Zone

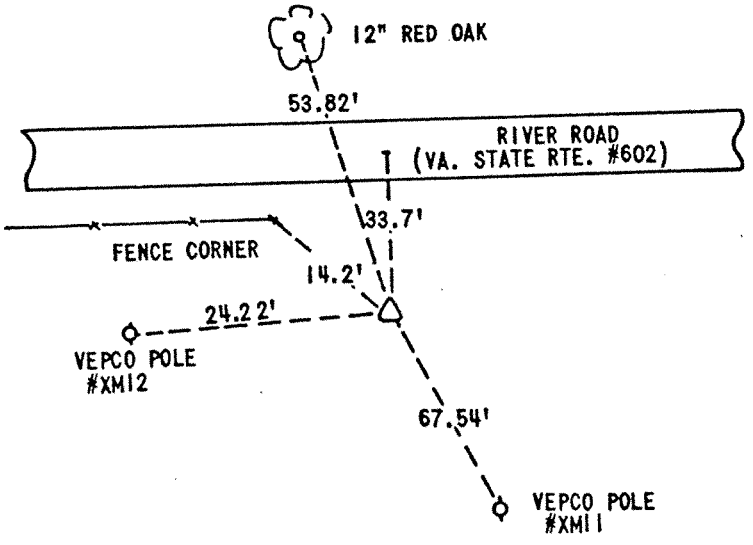
Easting (x) in Meters:	3569986.842
Northing (y) in Meters:	1110824.210
Easting (x) in US Survey Feet:	11712531.830
Northing (y) in US Survey Feet:	3644429.095
Easting (x) in International Feet:	11712555.255
Northing (y) in International Feet:	3644436.384

N81°44'19"W, 766.088 feet to Station 426
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BLACK RD. (VA. STATE RTE. 621) AND RIVER RD. (VA. STATE RTE. 602), GO EAST ON RIVER RD. 0.73 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 429 Elevation: 205.901 MSL

Latitude: 37°19'49.81970" Longitude: 77°43'24.30014"

Virginia State Plane Coordinates, South Zone

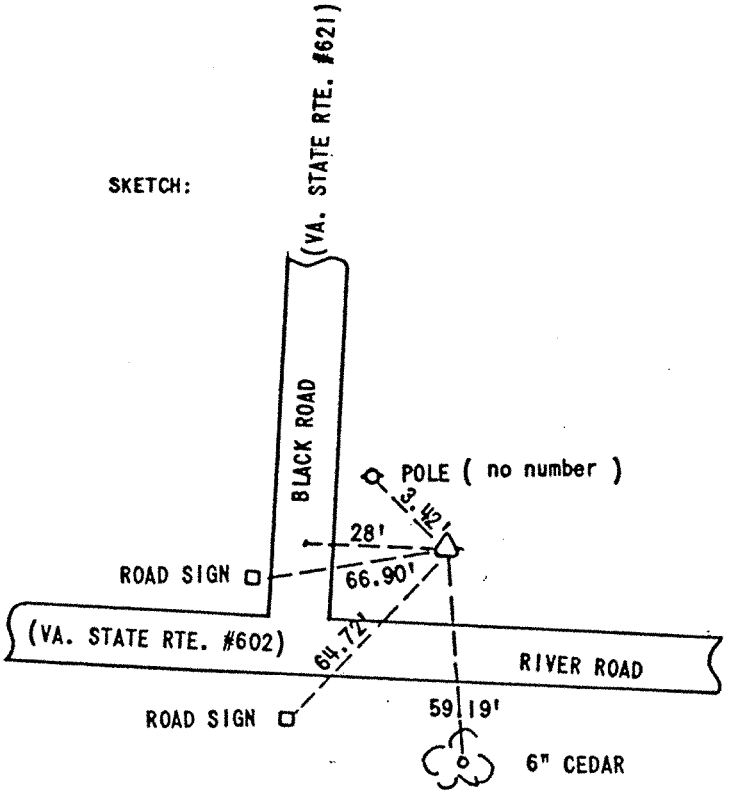
Easting (x) in Meters:	3568820.119
Northing (y) in Meters:	1110943.890
Easting (x) in US Survey Feet:	11708704.007
Northing (y) in US Survey Feet:	3644821.745
Easting (x) in International Feet:	11708727.424
Northing (y) in International Feet:	3644829.035

N89°25'45"W, 1,272.757 feet to Station 430
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED AT THE JUNCTION OF BLACK RD. (VA. STATE RTE. 621) AND RIVER RD. (VA. STATE RTE. 602) IN THE NORTHWEST CORNER OF JUNCTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 431 Elevation: 218.128 MSL

Latitude: 37°19'39.19406" Longitude: 77°43'59.72452"

Virginia State Plane Coordinates, South Zone

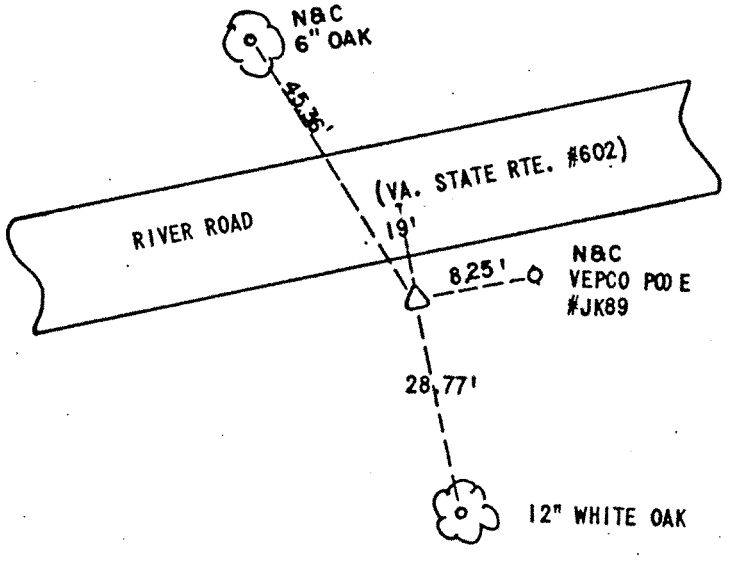
Easting (x) in Meters:	3567950.777
Northing (y) in Meters:	1110609.214
Easting (x) in US Survey Feet:	11705851.841
Northing (y) in US Survey Feet:	3643723.730
Easting (x) in International Feet:	11705875.253
Northing (y) in International Feet:	3643731.018

N54°53'05"E, 1,930.849 feet to Station 430
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BLACK RD. (VA. STATE RTE. 621) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 0.61 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 435 Elevation: 201.128 MSL

Latitude: 37°16'54.58050" Longitude: 77°44'57.15420"

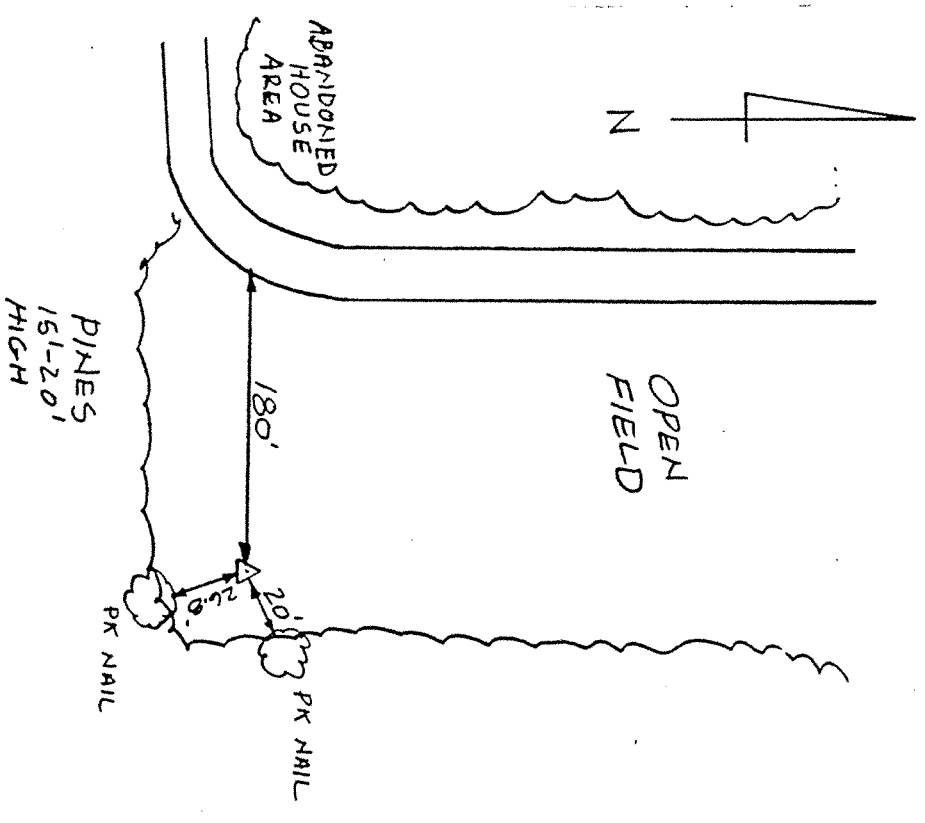
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3566577.396
Northing (y) in Meters:	1105523.462
Easting (x) in US Survey Feet:	11701346.007
Northing (y) in US Survey Feet:	3627038.223
Easting (x) in International Feet:	11701369.409
Northing (y) in International Feet:	3627045.478

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND CEDAR CREEK RD. (VA. STATE RTE. 646), GO SOUTH ON RTE. 646 FOR 2.0 MILES TO A DOG KENNEL CAGE. PASS THE KENNEL AND CONTINUE 1.6 MILES TO AN OPEN FIELD. POINT IS IN THE SOUTHEAST CORNER OF THE FIELD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 436 Elevation: 311.315 MSL

Latitude: 37°19'21.84180" Longitude: 77°44'49.48393"

Virginia State Plane Coordinates, South Zone

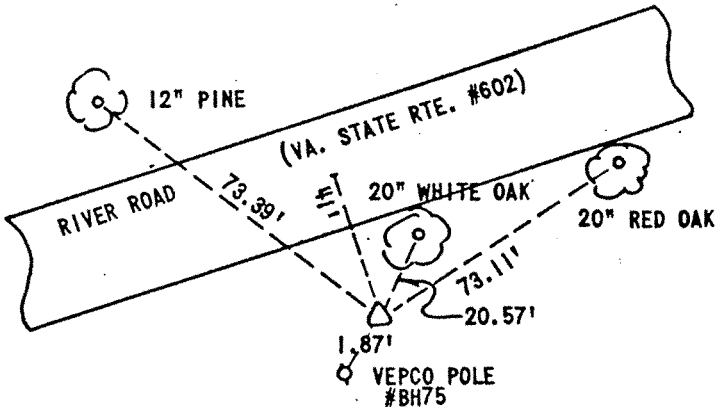
Easting (x) in Meters:	3566730.123
Northing (y) in Meters:	1110064.451
Easting (x) in US Survey Feet:	11701847.078
Northing (y) in US Survey Feet:	3641936.454
Easting (x) in International Feet:	11701870.482
Northing (y) in International Feet:	3641943.738

S57°40'18"W, 1,282.497 feet to Station 437
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BLACK RD. (VA. STATE RTE. 621) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 1.43 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 437 Elevation: 286.115 MSL

Latitude: 37°19'15.14592" Longitude: 77°45'02.96790"

Virginia State Plane Coordinates, South Zone

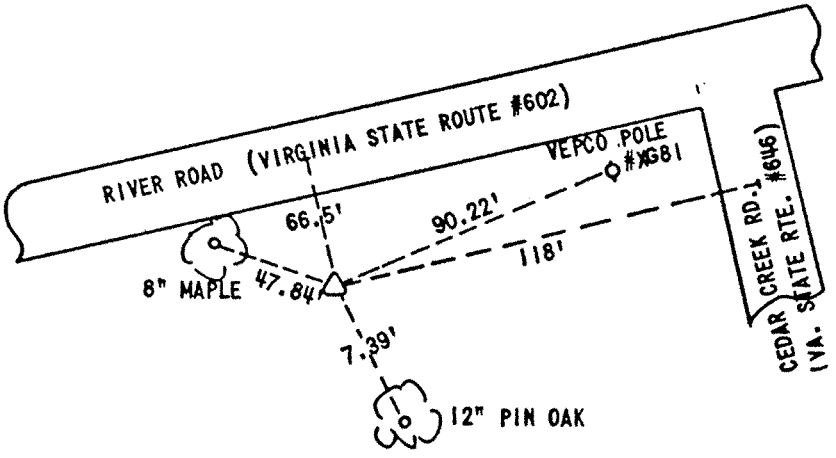
Easting (x) in Meters:	3566399.806
Northing (y) in Meters:	1109855.402
Easting (x) in US Survey Feet:	11700763.365
Northing (y) in US Survey Feet:	3641250.598
Easting (x) in International Feet:	11700786.766
Northing (y) in International Feet:	3641257.881

N57°40'18"E, 1,282.497 feet to Station 436
S86°21'01"W, 1,766.817 feet to Station 438

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED AT THE JUNCTION OF CEDAR CREEK RD. (VA. STATE RTE. 646) AND RIVER RD. (VA. STATE RTE. 602) IN THE SOUTHWEST CORNER OF JUNCTION, 118' WEST OF CEDAR CREEK RD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 438 Elevation: 309.338 MSL

Latitude: 37°19'14.17171" Longitude: 77°45'24.80759"

Virginia State Plane Coordinates, South Zone

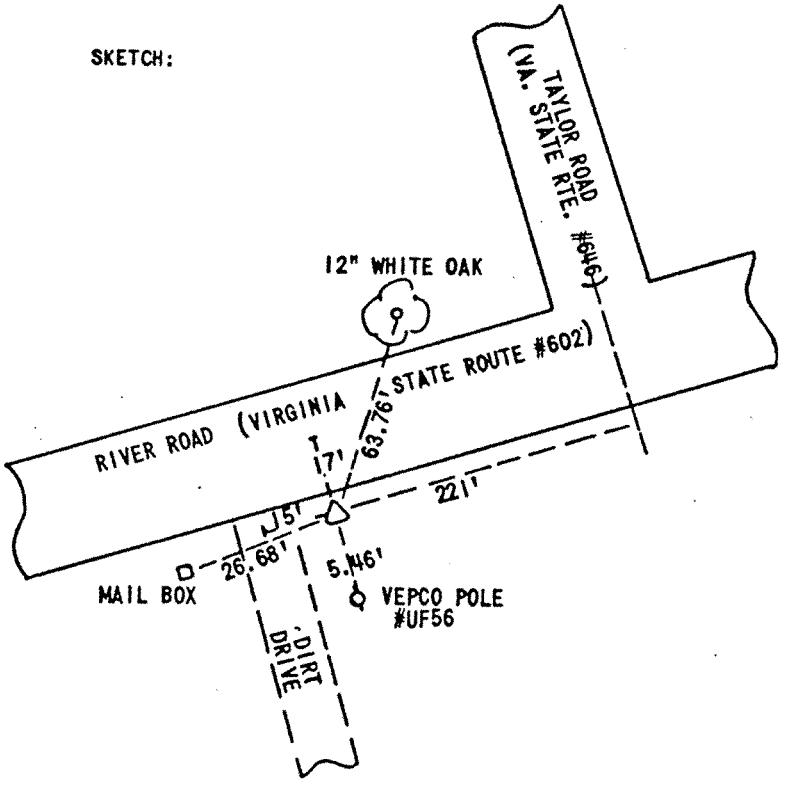
Easting (x) in Meters:	3565862.370
Northing (y) in Meters:	1109821.121
Easting (x) in US Survey Feet:	11699000.125
Northing (y) in US Survey Feet:	3641138.129
Easting (x) in International Feet:	11699023.523
Northing (y) in International Feet:	3641145.411

N86°21'01"E, 1,766.817 feet to Station 437
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF TAYLOR RD. (VA. STATE RTE. 646) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 0.04 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 442 Elevation: 345.870 MSL

Latitude: 37°19'06.99437" Longitude: 77°46'28.30142"

Virginia State Plane Coordinates, South Zone

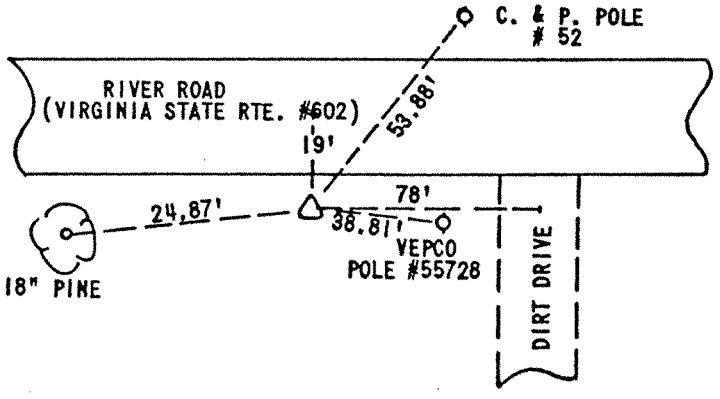
Easting (x) in Meters:	3564300.904
Northing (y) in Meters:	1109587.712
Easting (x) in US Survey Feet:	11693877.215
Northing (y) in US Survey Feet:	3640372.352
Easting (x) in International Feet:	11693900.603
Northing (y) in International Feet:	3640379.633

S54°47'10"W, 943.889 feet to Station 443
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF TAYLOR RD. (VA. STATE RTE. 646) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 1.02 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 443 Elevation: 323.348 MSL

Latitude: 37°19'01.67143" Longitude: 77°46'37.89963"

Virginia State Plane Coordinates, South Zone

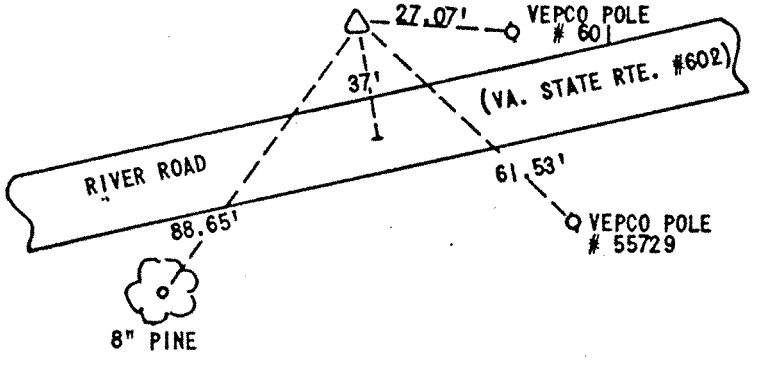
Easting (x) in Meters:	3564065.854
Northing (y) in Meters:	1109421.813
Easting (x) in US Survey Feet:	11693106.055
Northing (y) in US Survey Feet:	3639828.066
Easting (x) in International Feet:	11693129.441
Northing (y) in International Feet:	3639835.346

N54°47'10"E, 943.889 feet to Station 442
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF TAYLOR RD. (VA. STATE RTE. 646) AND RIVER RD. (VA. STATE RTE. 602), GO WEST ON RIVER RD. 1.19 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 451 Elevation: 257.691 MSL

Latitude: 37°18'52.79981" Longitude: 77°47'39.79066"

Virginia State Plane Coordinates, South Zone

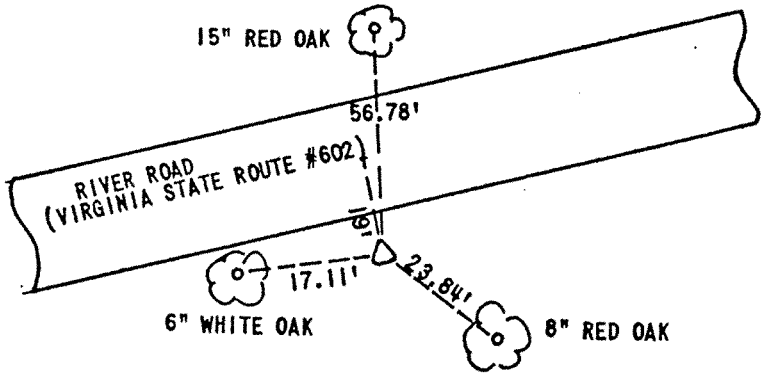
Easting (x) in Meters:	3562544.118
Northing (y) in Meters:	1109136.806
Easting (x) in US Survey Feet:	11688113.495
Northing (y) in US Survey Feet:	3638893.006
Easting (x) in International Feet:	11688136.871
Northing (y) in International Feet:	3638900.283

N71°24'05"W, 1,404.887 feet to Station 452
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF THE APPOMATTOX RIVER AND RIVER RD. (VA. STATE RTE. 602) AT BEVIL'S BRIDGE, GO EAST ON RIVER RD. 0.57 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 452 Elevation: 231.701 MSL

Latitude: 37°18'57.32807" Longitude: 77°47'56.23222"

Virginia State Plane Coordinates, South Zone

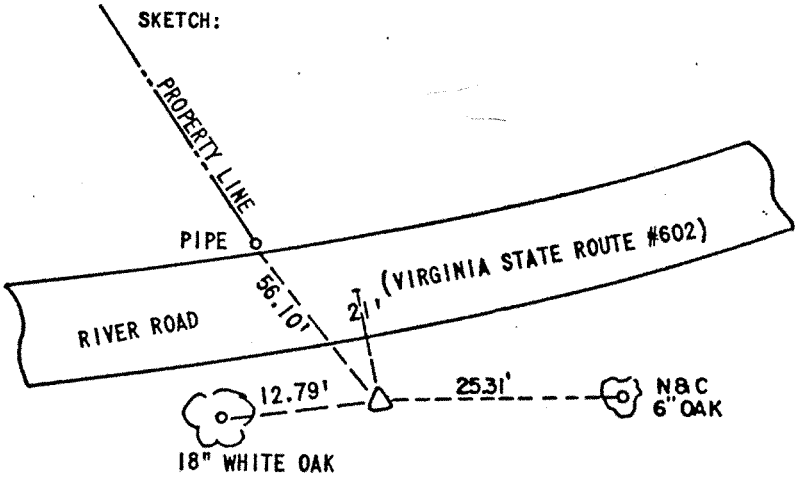
Easting (x) in Meters:	3562138.271
Northing (y) in Meters:	1109273.380
Easting (x) in US Survey Feet:	11686781.978
Northing (y) in US Survey Feet:	3639341.080
Easting (x) in International Feet:	11686805.351
Northing (y) in International Feet:	3639348.258

S71°24'05"E, 1,404.887 feet to Station 451
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF THE APPOMATTOX RIVER AND RIVER RD. (VA. STATE RTE. 602) AT BEVIL'S BRIDGE, GO EAST ON RIVER RD. 0.23 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 476 Elevation: 176.294 MSL

Latitude: 37°20'58.40479" Longitude: 77°26'51.28069"

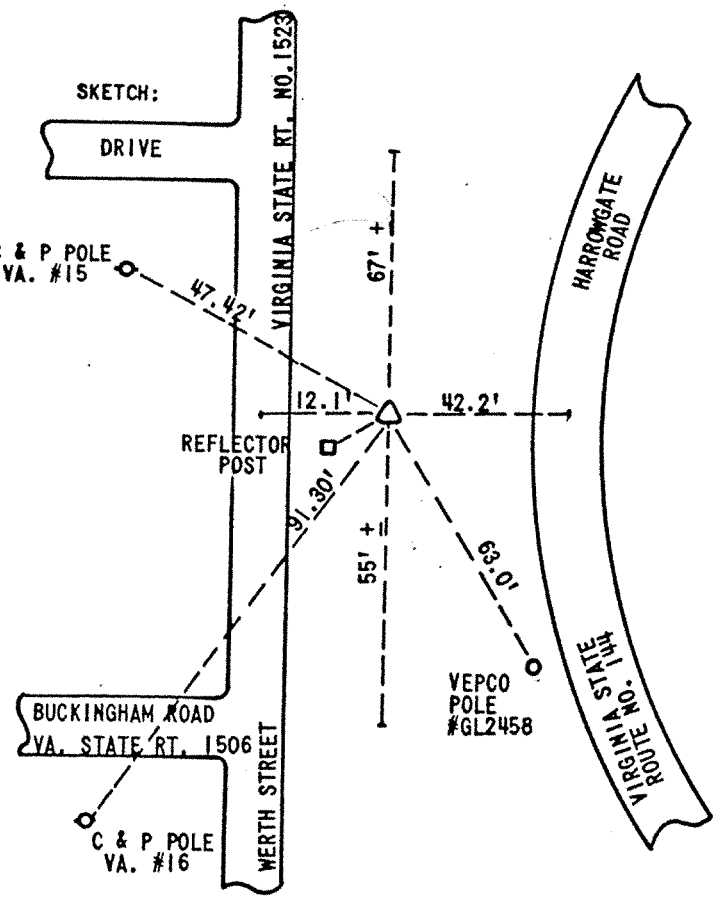
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3593240.252
Northing (y) in Meters:	1113294.844
Easting (x) in US Survey Feet:	11788822.393
Northing (y) in US Survey Feet:	3652534.833
Easting (x) in International Feet:	11788845.970
Northing (y) in International Feet:	3652542.138

S15°34'28"E, 2,332.283 feet to Station 477
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WEST HUNDRED RD. (VA. STATE RTE. 10) AND HARROWGATE RD. (VA. STATE RTE. 144), GO SOUTH ON HARROWGATE RD. 0.45 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY 12.1' EAST OF WERTH ST.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 480 Elevation: 182.827 MSL

Latitude: 37°19'38.88962" Longitude: 77°26'19.67447"

Virginia State Plane Coordinates, South Zone

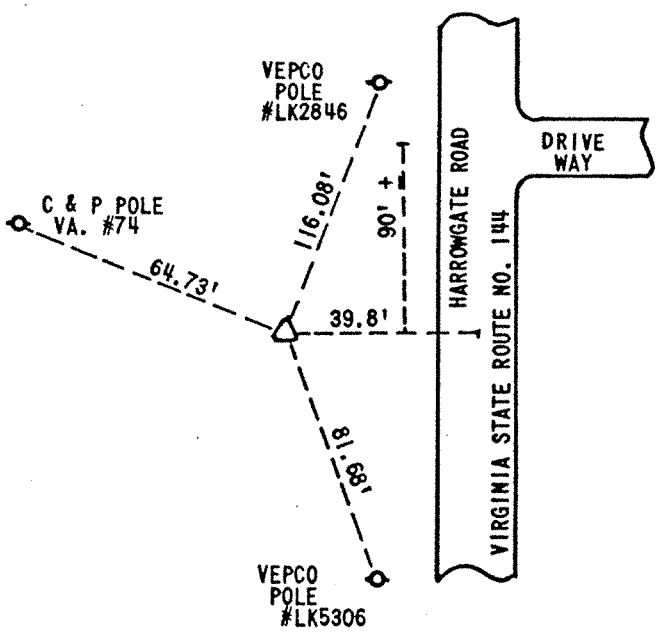
Easting (x) in Meters:	3594045.601
Northing (y) in Meters:	1110852.475
Easting (x) in US Survey Feet:	11791464.610
Northing (y) in US Survey Feet:	3644521.829
Easting (x) in International Feet:	11791488.193
Northing (y) in International Feet:	3644529.119

N39°05'32"W, 1,911.105 feet to Station 479
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HAPPY HILL RD. (VA. STATE RTE. 619) AND HARROWGATE RD. (VA. STATE RTE. 144), GO SOUTH ON HARROWGATE RD. 0.34 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 482 Elevation: 109.762 MSL

Latitude: 37°18'54.27409" Longitude: 77°25'52.37747"

Virginia State Plane Coordinates, South Zone

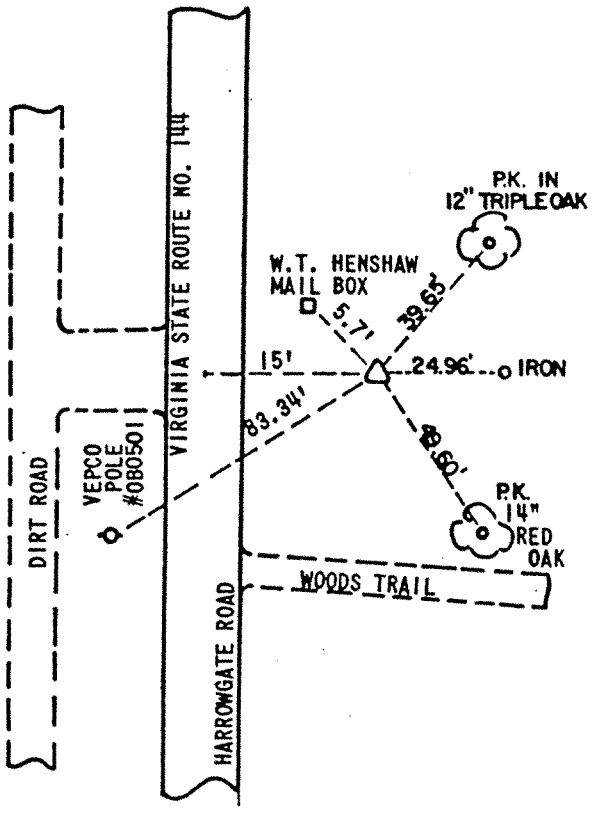
Easting (x) in Meters:	3594733.118
Northing (y) in Meters:	1109484.776
Easting (x) in US Survey Feet:	11793720.239
Northing (y) in US Survey Feet:	3640034.635
Easting (x) in International Feet:	11793743.826
Northing (y) in International Feet:	3640041.915

S18°51'27"E, 3,057.794 feet to Station 483
N26°33'12"W, 3,793.036 feet to Station 481

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HARROWGATE RD. (VA. STATE RTE. 144) AND JEFFERSON DAVIS HIGHWAY (U.S. RTE 1 & 301), GO NORTHWEST ON HARROWGATE RD. 2.27 MILES. POINT IS ON EAST SIDE OF HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80

North American Datum 1983

Station Name: 483A

Elevation: 164.007 MSL

Latitude: 37°18'25.56865" Longitude: 77°25'40.57210"

Virginia State Plane Coordinates, South Zone

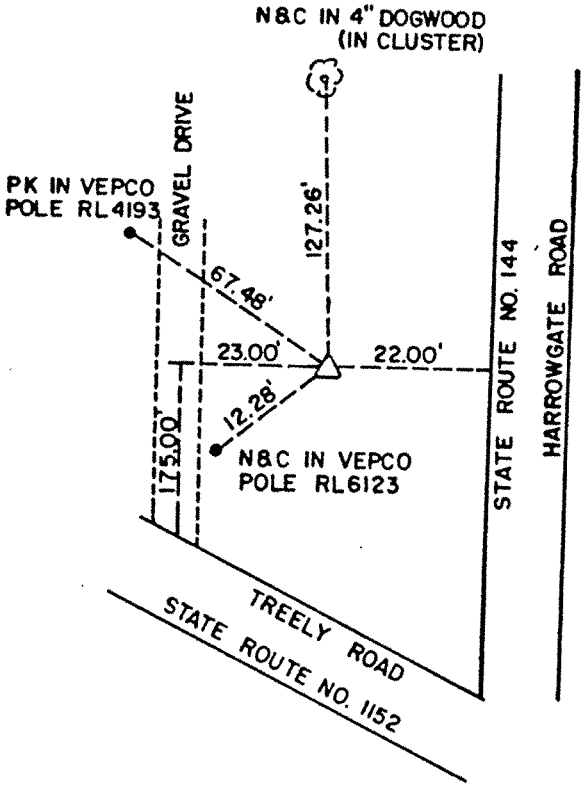
Easting (x) in Meters:	3595033.817
Northing (y) in Meters:	1108603.224
Easting (x) in US Survey Feet:	11794706.782
Northing (y) in US Survey Feet:	3637142.410
Easting (x) in International Feet:	11794730.371
Northing (y) in International Feet:	3637149.684

N18°50'04"W, 3,055.814 feet to Station 482
S20°17'35"E, 4,307.463 feet to Station 484

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HARROWGATE RD. (VA. STATE RTE. 144) AND JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301), GO NORTHWEST ON HARROWGATE RD. 1.78 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/90 North American Datum 1983

Station Name: 489A Elevation: 038.296 MSL

Latitude: 37°17'00.39172" Longitude: 77°24'44.53259"

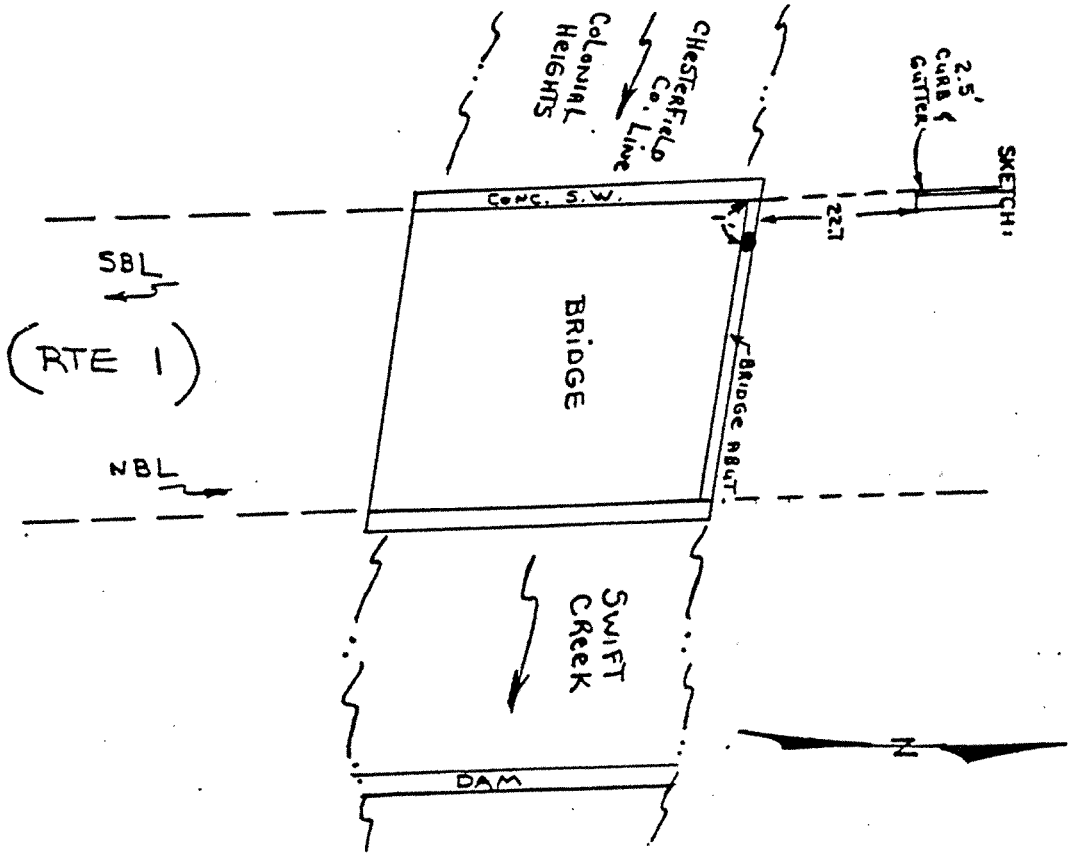
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3596443.914
Northing (y) in Meters:	1105993.433
Easting (x) in US Survey Feet:	11799333.073
Northing (y) in US Survey Feet:	3628580.120
Easting (x) in International Feet:	11799356.672
Northing (y) in International Feet:	3628587.378

N13°00'06"E, 987.030 feet to Station 1045A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HARROWGATE RD. (VA. STATE RTE. 144) AND JEFFERSON DAVIS HIGHWAY (U.S. RTE 1 & 301) GO SOUTH ON RTE. 1 0.21 MILES TO THE NORTHWEST CORNER OF BRIDGE ON RTE. 1 OVER SWIFT CREEK 1' EAST OF CONCRETE SIDEWALK.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89 North American Datum 1983

Station Name: 490 Elevation: 024.683 MSL

Latitude: 37°17'30.58430" Longitude: 77°23'25.37640"

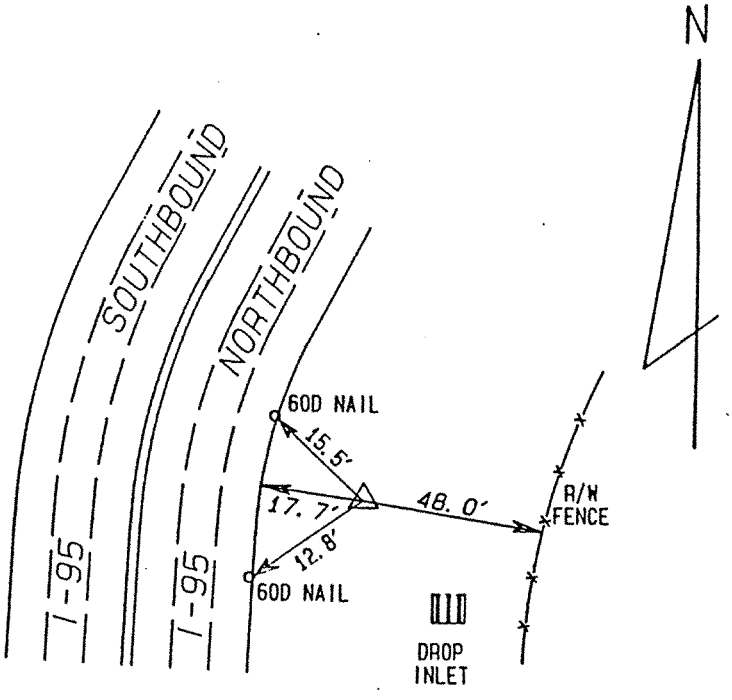
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3598382.622
Northing (y) in Meters:	1106946.804
Easting (x) in US Survey Feet:	11805693.653
Northing (y) in US Survey Feet:	3631707.974
Easting (x) in International Feet:	11805717.265
Northing (y) in International Feet:	3631715.237

S13°43'11"E, 1,193.039 feet to Station 490AZ
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED 0.38 MILES NORTH OF THE INTERSECTION OF INTERSTATE 95 AND SWIFT CREEK (COLONIAL HEIGHTS CITY LIMITS). POINT IS ON THE EAST SIDE OF THE NORTHBOUND INTERSTATE LANES.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75

North American Datum 1983

Station Name: 498

Elevation: 093.141 MSL

Latitude: 37°15'38.21855" Longitude: 77°25'18.65167"

Virginia State Plane Coordinates, South Zone

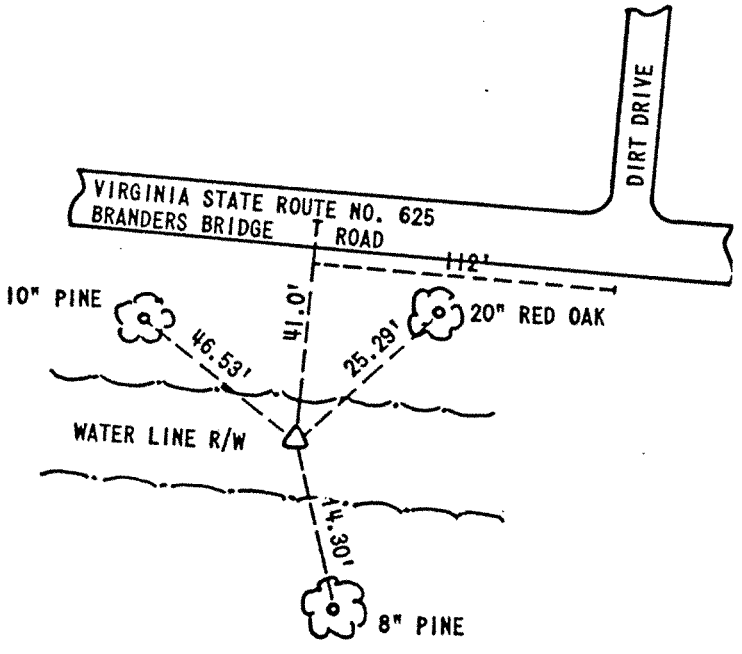
Easting (x) in Meters:	3595632.475
Northing (y) in Meters:	1103450.814
Easting (x) in US Survey Feet:	11796670.879
Northing (y) in US Survey Feet:	3620238.211
Easting (x) in International Feet:	11796694.472
Northing (y) in International Feet:	3620245.451

S54°45'40"E, 1,007.979 feet to Station 494
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF LAKEVIEW RD. (VA. STATE RTE. 626) AND BRANDERS BRIDGE RD. (VA. STATE RTE. 625), GO SOUTHEAST ON BRANDERS BRIDGE RD. 0.64 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/85 North American Datum 1983

Station Name: 500B Elevation: 099.048 MSL

Latitude: 37°15'51.86816" Longitude: 77°25'40.34822"

Virginia State Plane Coordinates, South Zone

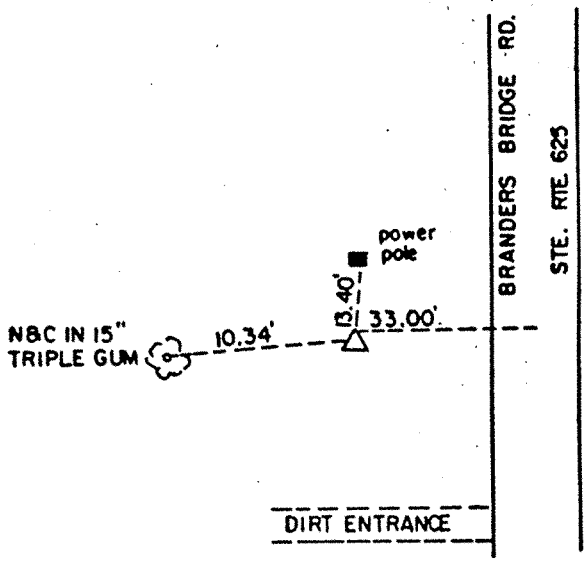
Easting (x) in Meters:	3595093.139
Northing (y) in Meters:	1103865.473
Easting (x) in US Survey Feet:	11794901.406
Northing (y) in US Survey Feet:	3621598.639
Easting (x) in International Feet:	11794924.996
Northing (y) in International Feet:	3621605.882

N33°37'43"W, 1,045.900 feet to Station 501A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF LAKEVIEW RD. (VA. STATE RTE. 626) AND BRANDERS BRIDGE RD. (VA. STATE RTE. 625), GO SOUTHEAST ON BRANDERS BRIDGE RD. 0.29 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 504 Elevation: 160.673 MSL

Latitude: 37°15'52.71301" Longitude: 77°26'12.33481"

Virginia State Plane Coordinates, South Zone

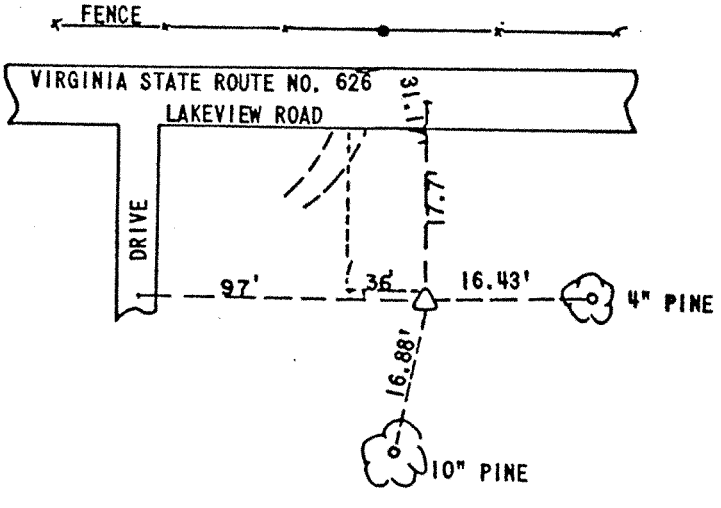
Easting (x) in Meters:	3594304.901
Northing (y) in Meters:	1103882.602
Easting (x) in US Survey Feet:	11792315.002
Northing (y) in US Survey Feet:	3621654.838
Easting (x) in International Feet:	11792338.587
Northing (y) in International Feet:	3621662.081

N86°18'07"W, 907.841 feet to Station 505
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRANDERS BRIDGE RD. (VA. STATE RTE. 625) AND LAKEVIEW RD. (VA. STATE RTE. 626), GO WEST ON LAKEVIEW RD. 0.38 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 505 Elevation: 147.527 MSL

Latitude: 37°15'53.39272" Longitude: 77°26'23.53367"

Virginia State Plane Coordinates, South Zone

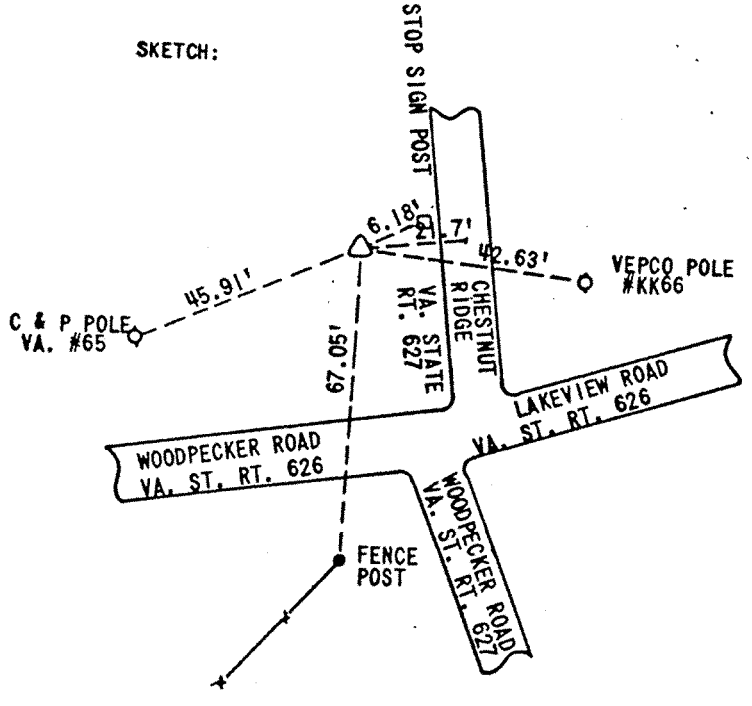
Easting (x) in Meters:	3594028.664
Northing (y) in Meters:	1103900.451
Easting (x) in US Survey Feet:	11791409.040
Northing (y) in US Survey Feet:	3621713.397
Easting (x) in International Feet:	11791432.623
Northing (y) in International Feet:	3621720.641

S86°18'07"E, 907.841 feet to Station 504
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 627) AND CHESTNUT RIDGE RD. (VA. STATE RTE. 627) AND LAKEVIEW RD. (VA. STATE RTE. 626). POINT IS IN THE NORTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79

North American Datum 1983

Station Name: 508

Elevation: 178.379 MSL

Latitude: 37°16'17.55367" Longitude: 77°27'23.06174"

Virginia State Plane Coordinates, South Zone

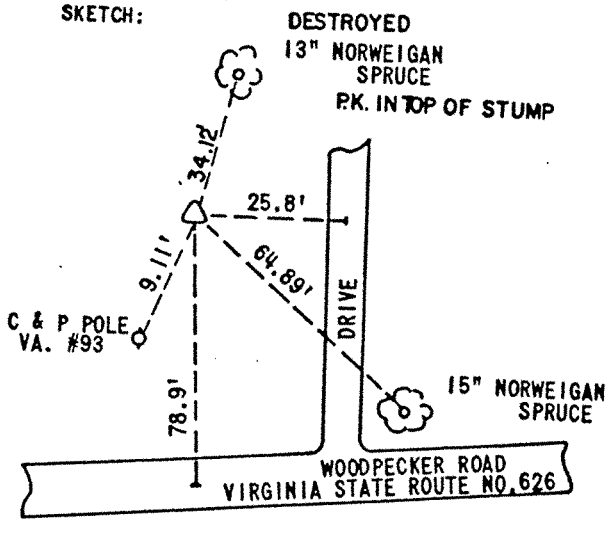
Easting (x) in Meters:	3592553.860
Northing (y) in Meters:	1104628.871
Easting (x) in US Survey Feet:	11786570.456
Northing (y) in US Survey Feet:	3624103.221
Easting (x) in International Feet:	11786594.029
Northing (y) in International Feet:	3624110.469

S88°43'14"W, 3,338.070 feet to Station 509
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MATOACA RD. (VA. STATE RTE. 600) AND WOODPECKER RD. (VA. STATE RTE. 626), GO EAST ON WOODPECKER RD. 0.59 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79

North American Datum 1983

Station Name: 509

Elevation: 178.047 MSL

Latitude: 37°16'17.17973" Longitude: 77°28'04.35885"

Virginia State Plane Coordinates, South Zone

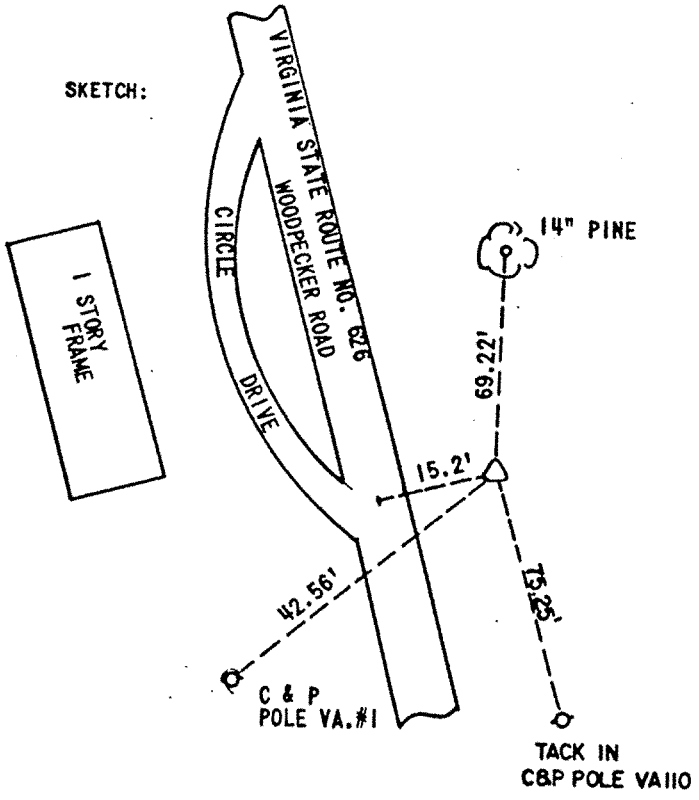
Easting (x) in Meters:	3591536.654
Northing (y) in Meters:	1104606.159
Easting (x) in US Survey Feet:	11783233.173
Northing (y) in US Survey Feet:	3624028.708
Easting (x) in International Feet:	11783256.739
Northing (y) in International Feet:	3624035.956

N88°43'14"E, 3,338.070 feet to Station 508
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MATOACA RD. (VA. STATE RTE. 600) AND WOODPECKER RD. (VA. STATE RTE. 626), GO NORTHWEST ON WOODPECKER RD. 0.008 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 513 Elevation: 185.505 MSL

Latitude: 37°15'45.44579" Longitude: 77°28'41.83284"

Virginia State Plane Coordinates, South Zone

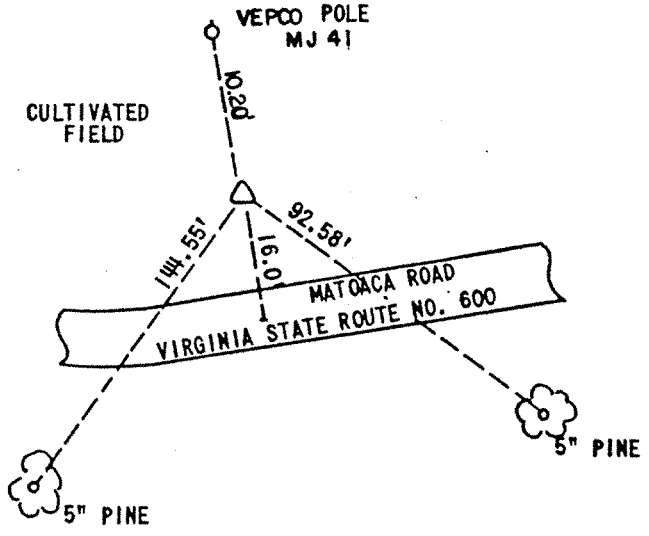
Easting (x) in Meters:	3590624.087
Northing (y) in Meters:	1103617.916
Easting (x) in US Survey Feet:	11780239.194
Northing (y) in US Survey Feet:	3620786.446
Easting (x) in International Feet:	11780262.754
Northing (y) in International Feet:	3620793.688

S73°06'22"W, 1,766.278 feet to Station 514
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND MATOACA RD. (VA. STATE RTE. 600), GO SOUTHWEST ON MATOACA RD. 0.85 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 514A Elevation: 175.875 MSL

Latitude: 37°15'40.91725" Longitude: 77°29'02.22248"

Virginia State Plane Coordinates, South Zone

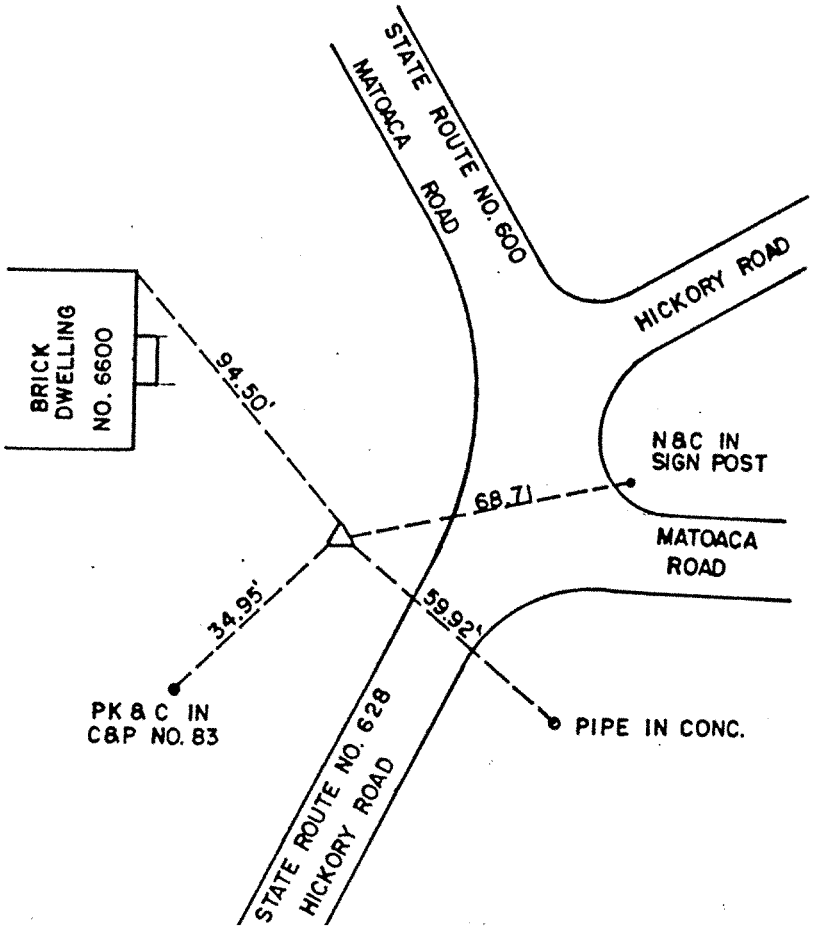
Easting (x) in Meters:	3590123.242
Northing (y) in Meters:	1103492.901
Easting (x) in US Survey Feet:	11778596.002
Northing (y) in US Survey Feet:	3620310.678
Easting (x) in International Feet:	11778619.559
Northing (y) in International Feet:	3620317.918

N73°51'06"E, 1,710.661 feet to Station 513
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF MATOACA RD. (VA. STATE RTE. 600) AND HICKORY RD. (VA. STATE RTE. 628). POINT IS IN THE NORTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80

North American Datum 1983

Station Name: 522A

Elevation: 181.810 MSL

Latitude: 37°16'35.89873" Longitude: 77°29'55.47355"

Virginia State Plane Coordinates, South Zone

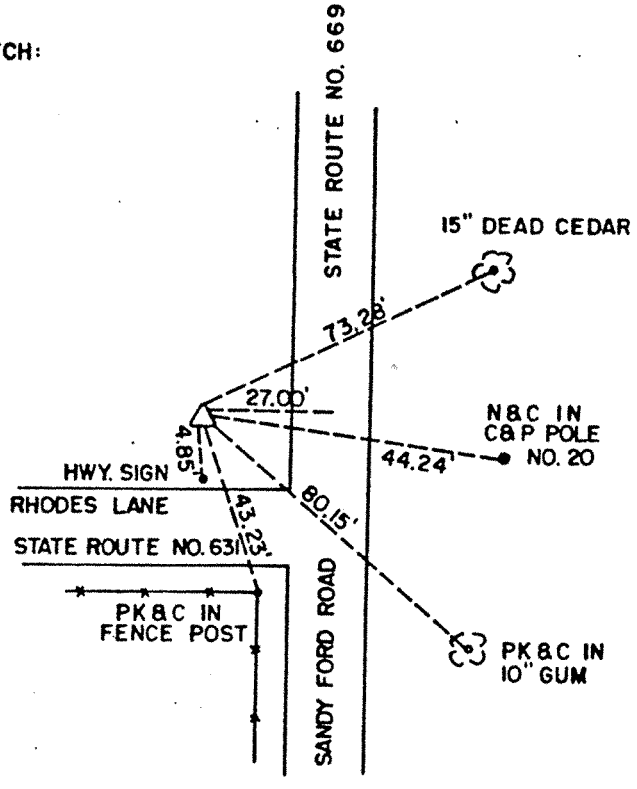
Easting (x) in Meters:	3588793.273
Northing (y) in Meters:	1105153.695
Easting (x) in US Survey Feet:	11774232.596
Northing (y) in US Survey Feet:	3625825.083
Easting (x) in International Feet:	11774256.144
Northing (y) in International Feet:	3625832.334

N14°34'52"E, 928.230 feet to Station 523
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF SANDY FORD RD. (VA. STATE RTE. 669) AND RHODES LA. (VA. STATE RTE. 631). POINT IS IN THE NORTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79

North American Datum 1983

Station Name: 523

Elevation: 170.110 MSL

Latitude: 37°16'44.75605" Longitude: 77°29'52.46436"

Virginia State Plane Coordinates, South Zone

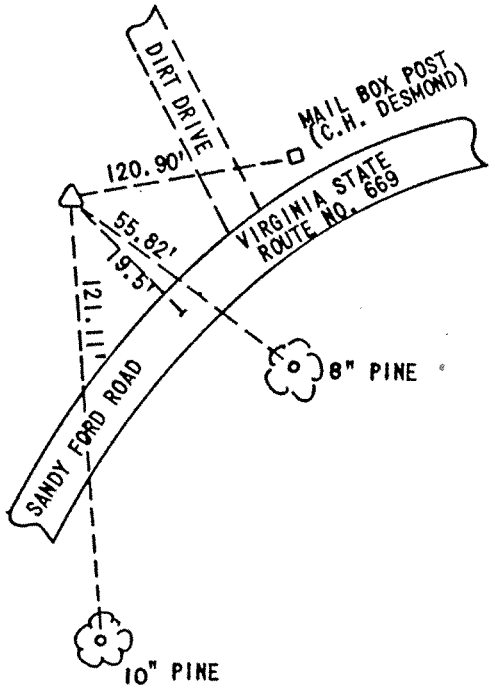
Easting (x) in Meters:	3588864.499
Northing (y) in Meters:	1105427.511
Easting (x) in US Survey Feet:	11774466.279
Northing (y) in US Survey Feet:	3626723.424
Easting (x) in International Feet:	11774489.828
Northing (y) in International Feet:	3626730.678

S14°01'42"W, 932.517 feet to Station 522
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND SANDY FORD RD. (VA. STATE RTE. 699), GO SOUTH ON SANDY FORD RD. 0.98 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 531 Elevation: 183.469 MSL

Latitude: 37°17'20.49674" Longitude: 77°29'12.51873"

Virginia State Plane Coordinates, South Zone

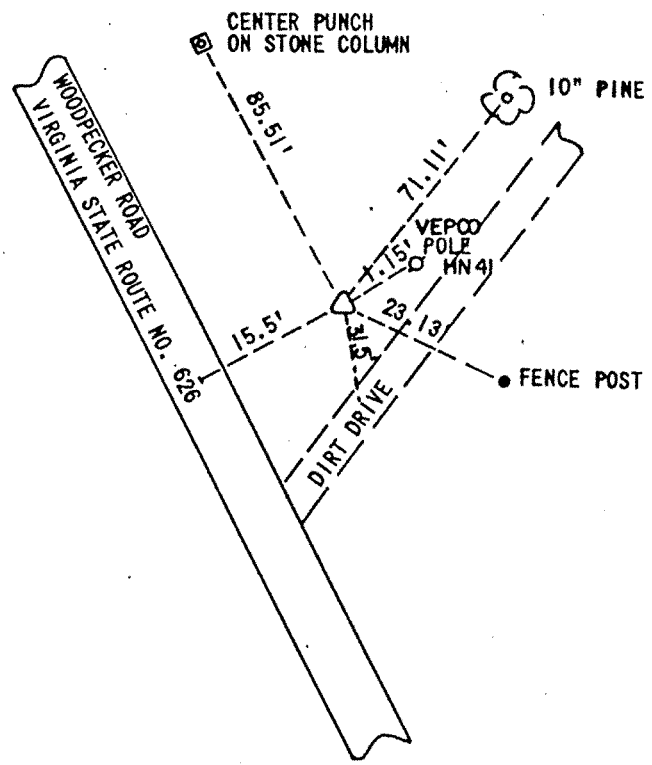
Easting (x) in Meters:	3589836.619
Northing (y) in Meters:	1106539.727
Easting (x) in US Survey Feet:	11777655.640
Northing (y) in US Survey Feet:	3630372.419
Easting (x) in International Feet:	11777679.195
Northing (y) in International Feet:	3630379.680

N45°38'02"W, 2,579.095 feet to Station 532
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRADLEY BRIDGE RD. (VA. STATE RTE. 631) AND WOODPECKER RD. (VA. STATE RTE. 626), GO SOUTHEAST ON WOODPECKER RD. 0.74 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 535 Elevation: 145.919 MSL

Latitude: 37°18'09.68935" Longitude: 77°29'37.65451"

Virginia State Plane Coordinates, South Zone

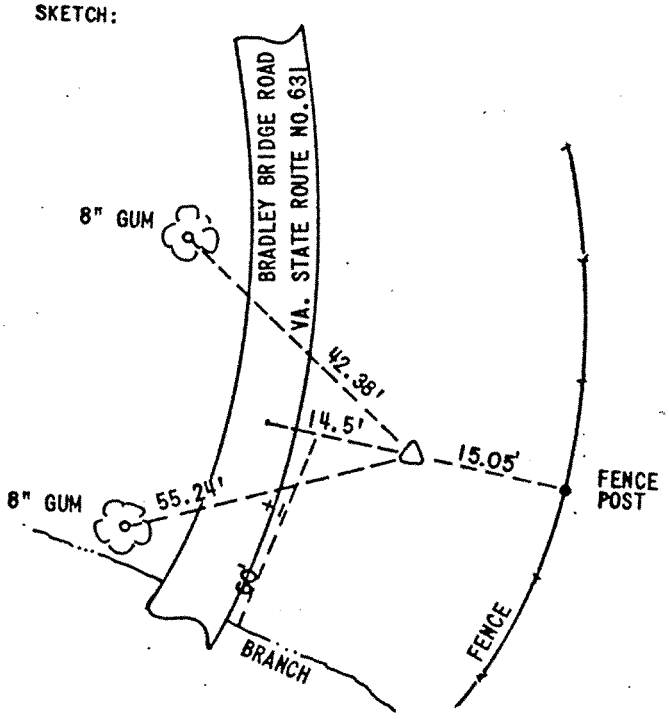
Easting (x) in Meters:	3589201.391
Northing (y) in Meters:	1108049.480
Easting (x) in US Survey Feet:	11775571.563
Northing (y) in US Survey Feet:	3635325.668
Easting (x) in International Feet:	11775595.114
Northing (y) in International Feet:	3635332.939

N07°59'34"W, 822.328 feet to Station 536
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND BRADLEY BRIDGE RD. (VA. STATE RTE. 631), GO NORTH ON BRADLEY BRIDGE RD. 0.49 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 536 Elevation: 162.415 MSL

Latitude: 37°18'17.75277" Longitude: 77°29'38.96239"

Virginia State Plane Coordinates, South Zone

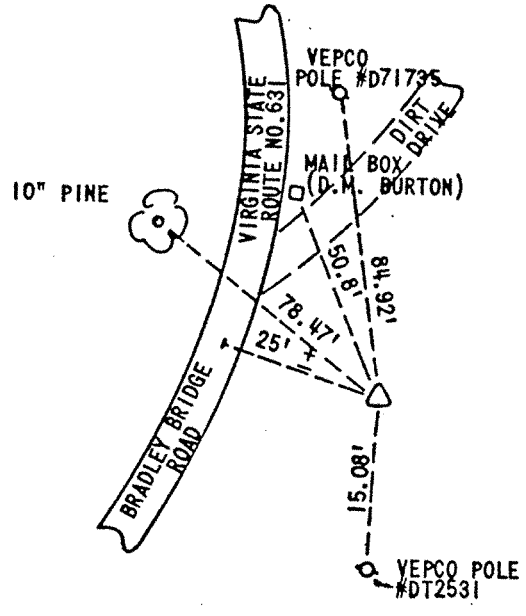
Easting (x) in Meters:	3589166.537
Northing (y) in Meters:	1108297.694
Easting (x) in US Survey Feet:	11775457.212
Northing (y) in US Survey Feet:	3636140.017
Easting (x) in International Feet:	11775480.763
Northing (y) in International Feet:	3636147.289

S07°59'34"E, 822.328 feet to Station 535
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND BRADLEY BRIDGE RD. (VA. STATE RTE. 631), GO NORTH ON BRADLEY BRIDGE RD. 0.64 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 546 Elevation: 185.274 MSL

Latitude: 37°19'25.65143" Longitude: 77°29'31.35753"

Virginia State Plane Coordinates, South Zone

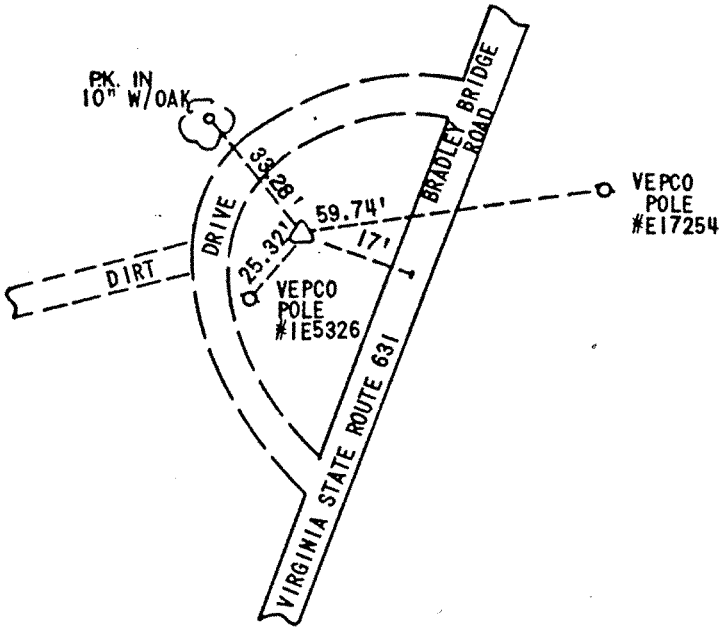
Easting (x) in Meters:	3589331.448
Northing (y) in Meters:	1110392.690
Easting (x) in US Survey Feet:	11775998.259
Northing (y) in US Survey Feet:	3643013.351
Easting (x) in International Feet:	11776021.811
Northing (y) in International Feet:	3643020.637

N48°37'39"E, 1,687.874 feet to Station 547A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF LEWIS RD. (VA. STATE RTE. 632) AND BRADLEY BRIDGE RD. (VA. STATE RTE. 631), GO SOUTH ON BRADLEY BRIDGE RD. 0.30 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79

North American Datum 1983

Station Name: 551

Elevation: 188.781 MSL

Latitude: 37°20'04.06247" Longitude: 77°29'31.88063"

Virginia State Plane Coordinates, South Zone

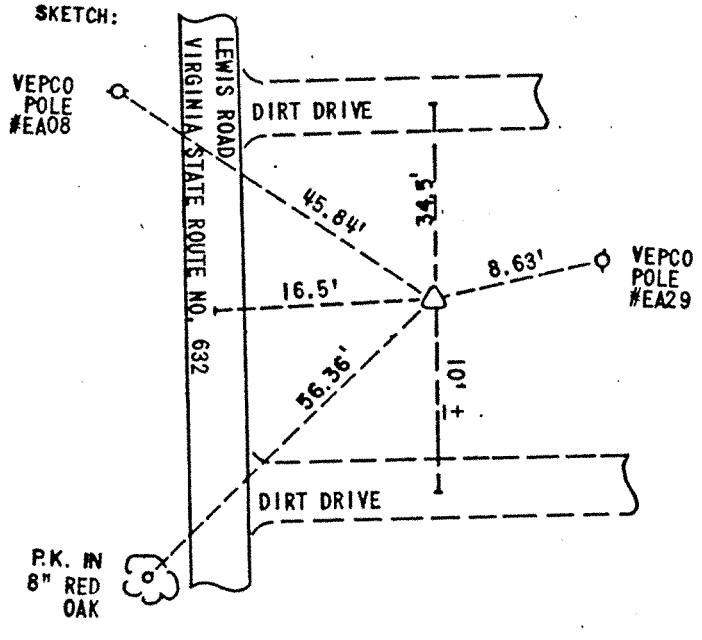
Easting (x) in Meters:	3589305.930
Northing (y) in Meters:	1111576.589
Easting (x) in US Survey Feet:	11775914.538
Northing (y) in US Survey Feet:	3646897.524
Easting (x) in International Feet:	11775938.090
Northing (y) in International Feet:	3646904.818

N26°30'52"W, 1,229.247 feet to Station 552
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRADLEY BRIDGE RD. (VA. STATE RTE. 631) AND LEWIS RD. (VA. STATE RTE. 632), GO NORTH ON LEWIS RD. 0.64 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 552 Elevation: 192.733 MSL

Latitude: 37°20'14.99557" Longitude: 77°29'38.53022"

Virginia State Plane Coordinates, South Zone

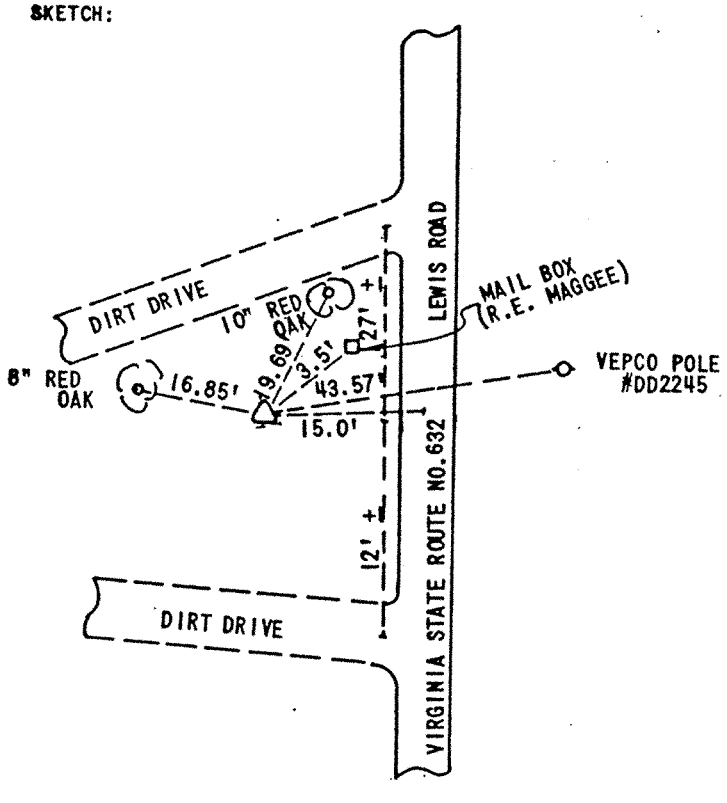
Easting (x) in Meters:	3589138.665
Northing (y) in Meters:	1111911.860
Easting (x) in US Survey Feet:	11775365.772
Northing (y) in US Survey Feet:	3647997.496
Easting (x) in International Feet:	11775389.322
Northing (y) in International Feet:	3648004.792

S26°30'52"E, 1,229.247 feet to Station 551
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRADLEY BRIDGE RD. (VA. STATE RTE. 631) AND LEWIS RD. (VA. STATE RTE. 632), GO NORTH ON LEWIS RD. 0.83 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79

North American Datum 1983

Station Name: 562

Elevation: 250.879 MSL

Latitude: 37°20'49.26253" Longitude: 77°35'59.04455"

Virginia State Plane Coordinates, South Zone

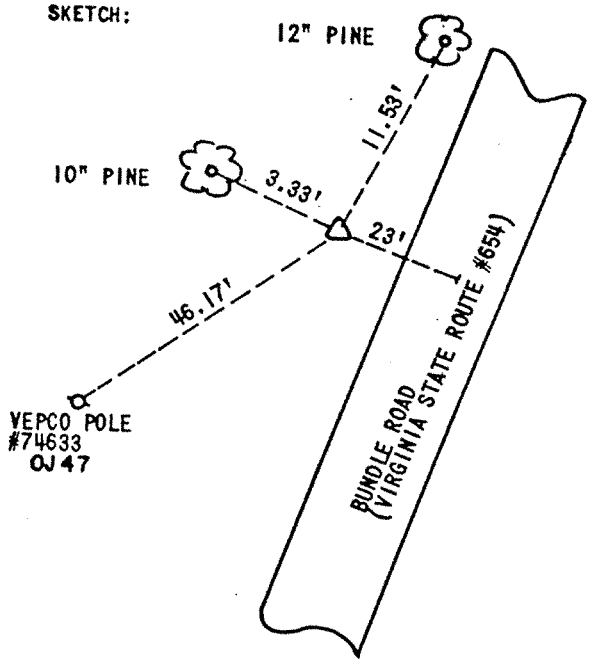
Easting (x) in Meters:	3579763.933
Northing (y) in Meters:	1112873.607
Easting (x) in US Survey Feet:	11744605.555
Northing (y) in US Survey Feet:	3651152.826
Easting (x) in International Feet:	11744629.045
Northing (y) in International Feet:	3651160.128

S03°16'08"E, 2,523.883 feet to Station 563
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND BUNDLE RD. (VA. STATE RTE. 654), GO SOUTH ON BUNDLE RD. 0.17 MILES. POINT IS ON THE WEST SIDE OF ROAD 23' FROM CENTER OF ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 563 Elevation: 250.261 MSL

Latitude: 37°20'24.33580" Longitude: 77°35'57.56000"

Virginia State Plane Coordinates, South Zone

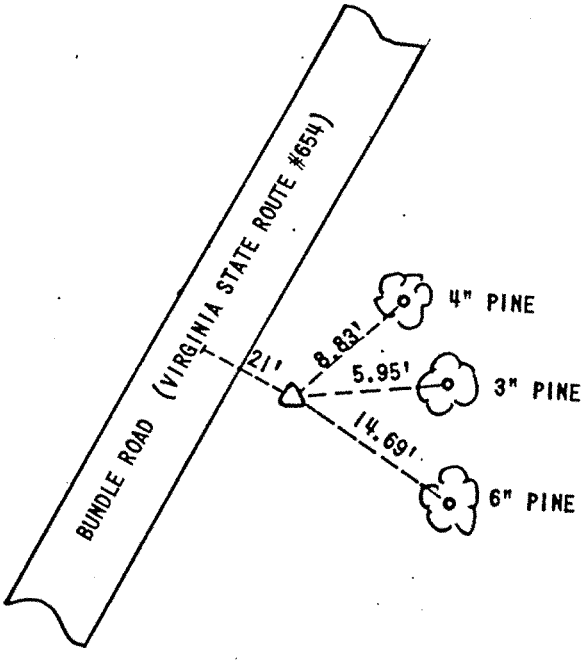
Easting (x) in Meters:	3579806.799
Northing (y) in Meters:	1112105.569
Easting (x) in US Survey Feet:	11744749.473
Northing (y) in US Survey Feet:	3648633.019
Easting (x) in International Feet:	11744772.963
Northing (y) in International Feet:	3648640.317

N03°16'08"W, 2,523.883 feet to Station 562
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND BUNDLE RD. (VA. STATE RTE. 654), GO SOUTH ON BUNDLE RD. 0.64 MILES. POINT IS ON THE EAST SIDE OF THE ROAD, 21' FROM THE CENTER OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 568 Elevation: 232.421 MSL

Latitude: 37°19'23.01418" Longitude: 77°36'11.76490"

Virginia State Plane Coordinates, South Zone

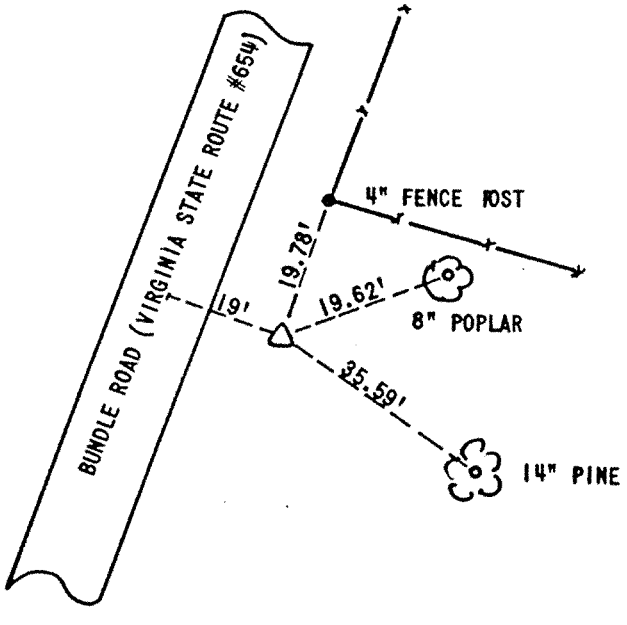
Easting (x) in Meters:	3579475.138
Northing (y) in Meters:	1110211.953
Easting (x) in US Survey Feet:	11743661.348
Northing (y) in US Survey Feet:	3642420.383
Easting (x) in International Feet:	11743684.836
Northing (y) in International Feet:	3642427.668

S00°30'11"W, 1,343.652 feet to Station 569
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND BUNDLE RD. (VA. STATE RTE. 654), GO SOUTH ON BUNDLE RD. 1.33 MILES. POINT IS ON THE EAST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 569 Elevation: 227.257 MSL

Latitude: 37°19'09.73098" Longitude: 77°36'12.06901"

Virginia State Plane Coordinates, South Zone

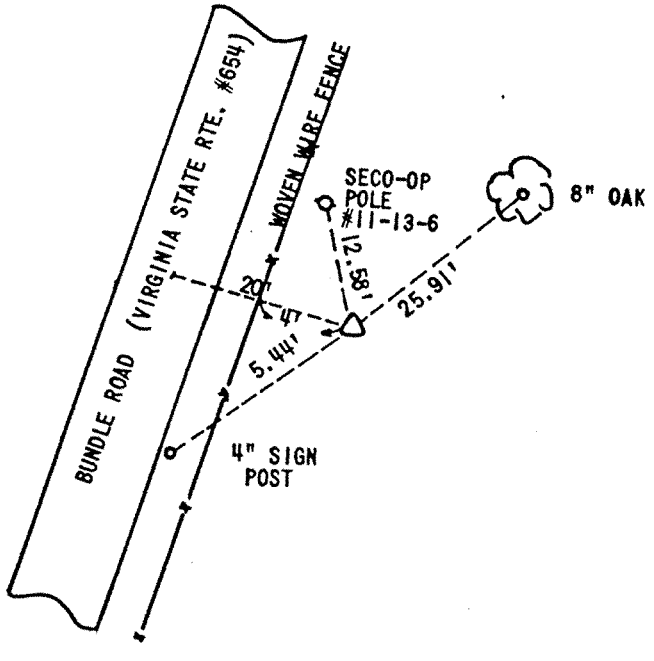
Easting (x) in Meters:	3579471.541
Northing (y) in Meters:	1109802.418
Easting (x) in US Survey Feet:	11743649.546
Northing (y) in US Survey Feet:	3641076.765
Easting (x) in International Feet:	11743673.033
Northing (y) in International Feet:	3641084.047

N00°30'11"E, 1,343.652 feet to Station 568
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND BUNDLE RD. (VA. STATE RTE. 654), GO NORTH ON BUNDLE RD. 1.08 MILES. POINT IS ON THE ROAD 4' EAST OF WIRE FENCE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 577 Elevation: 187.083 MSL

Latitude: 37°17'51.73252" Longitude: 77°29'58.08822"

Virginia State Plane Coordinates, South Zone

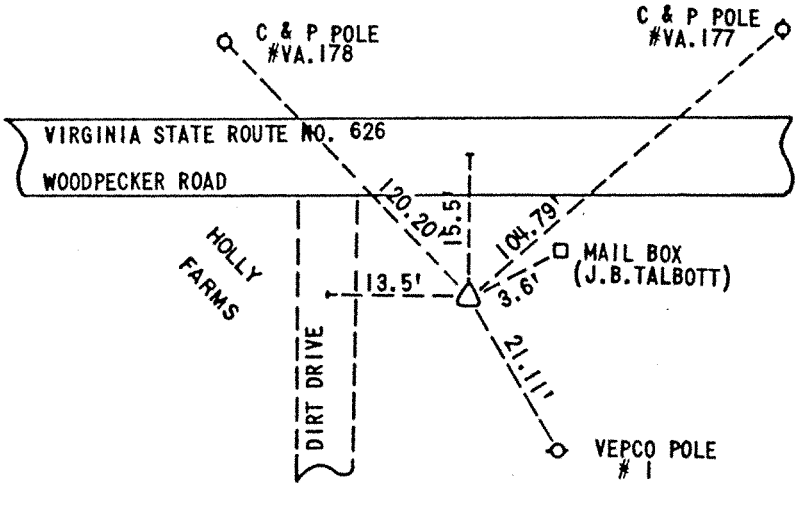
Easting (x) in Meters:	3588704.090
Northing (y) in Meters:	1107490.607
Easting (x) in US Survey Feet:	11773940.002
Northing (y) in US Survey Feet:	3633492.100
Easting (x) in International Feet:	11773963.550
Northing (y) in International Feet:	3633499.367

S53°40'09"E, 1,033.085 feet to Station 533
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRADLEY BRIDGE RD. (VA. STATE RTE. 631) AND WOODPECKER RD. (VA. STATE RTE. 626), GO WEST ON WOODPECKER RD. 0.15 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 583 Elevation: 186.058 MSL

Latitude: 37°18'54.66868" Longitude: 77°30'45.34795"

Virginia State Plane Coordinates, South Zone

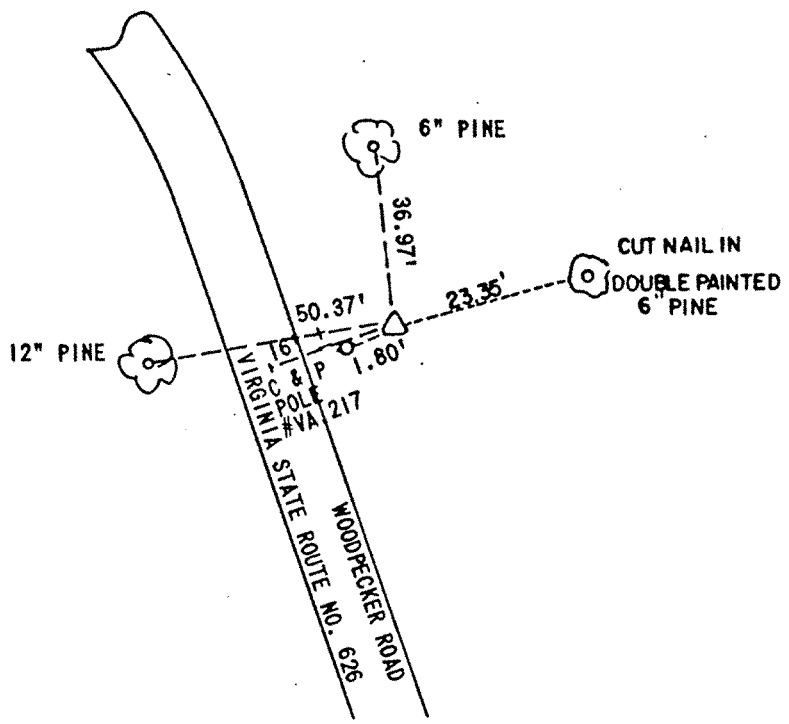
Easting (x) in Meters:	3587519.978
Northing (y) in Meters:	1109418.383
Easting (x) in US Survey Feet:	11770055.126
Northing (y) in US Survey Feet:	3639816.812
Easting (x) in International Feet:	11770078.666
Northing (y) in International Feet:	3639824.092

N62°06'30"W, 659.646 feet to Station 584
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CATTAIL RD. (VA. STATE RTE. 634) AND WOODPECKER RD. (VA. STATE RTE. 626), GO SOUTHEAST ON WOODPECKER RD. 0.30 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 584 Elevation: 195.279 MSL

Latitude: 37°18'57.77985" Longitude: 77°30'52.52520"

Virginia State Plane Coordinates, South Zone

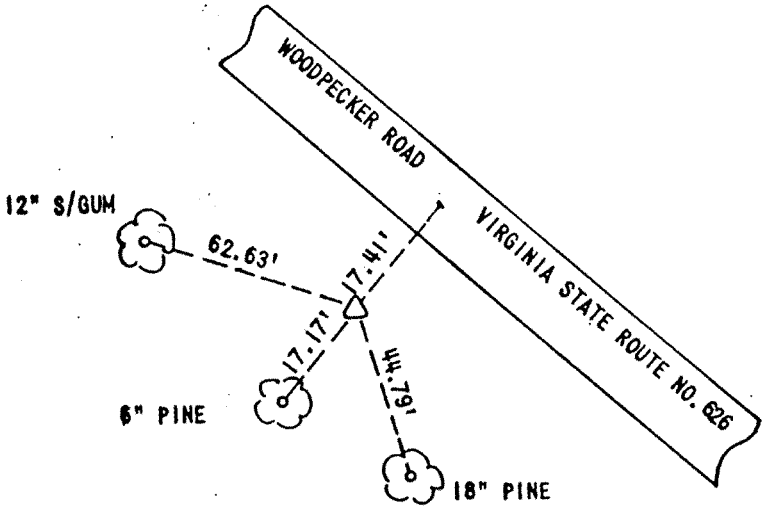
Easting (x) in Meters:	3587342.270
Northing (y) in Meters:	1109512.440
Easting (x) in US Survey Feet:	11769472.097
Northing (y) in US Survey Feet:	3640125.396
Easting (x) in International Feet:	11769495.636
Northing (y) in International Feet:	3640132.677

S62°06'30"E, 659.464 feet to Station 583
N56°07'16"W, 1,688.029 feet to Station SECOND

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 587 Elevation: 276.082 MSL

Latitude: 37°20'39.31800" Longitude: 77°42'43.02301"

Virginia State Plane Coordinates, South Zone

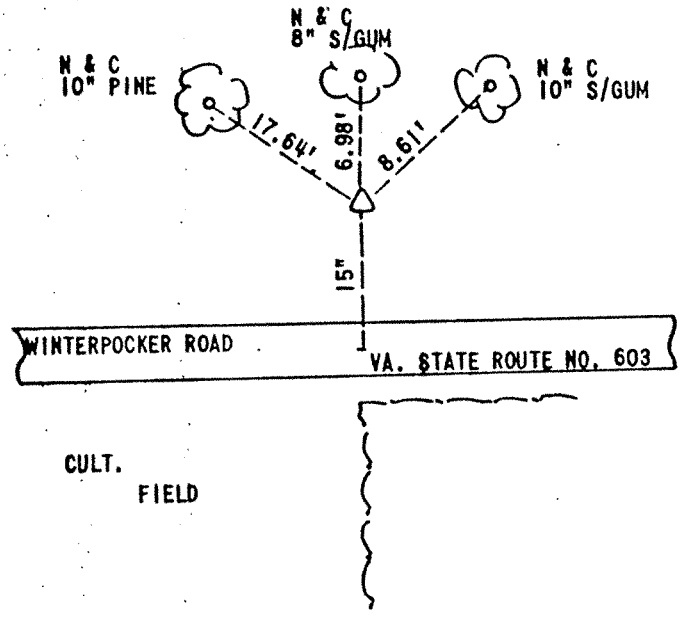
Easting (x) in Meters:	3569823.453
Northing (y) in Meters:	1112478.151
Easting (x) in US Survey Feet:	11711995.779
Northing (y) in US Survey Feet:	3649855.401
Easting (x) in International Feet:	11712019.203
Northing (y) in International Feet:	3649862.700

N84°56'08"E, 877.964 feet to Station WINTERPOCK
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 593 Elevation: 199.953 MSL

Latitude: 37°20'19.65640" Longitude: 77°43'16.09991"

Virginia State Plane Coordinates, South Zone

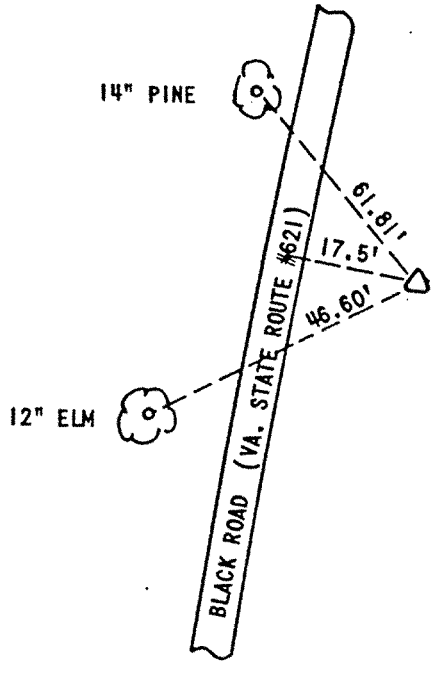
Easting (x) in Meters:	3569014.386
Northing (y) in Meters:	1111865.303
Easting (x) in US Survey Feet:	11709341.365
Northing (y) in US Survey Feet:	3647844.749
Easting (x) in International Feet:	11709364.784
Northing (y) in International Feet:	3647852.044

S12°26'40"W, 988.574 feet to Station 594
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND BLACK RD. (VA. STATE RTE. 621), GO NORTH ON BLACK RD. 0.57 MILES. POINT IS ON THE EAST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 594 Elevation: 195.724 MSL

Latitude: 37°20'10.12917" Longitude: 77°43'18.83643"

Virginia State Plane Coordinates, South Zone

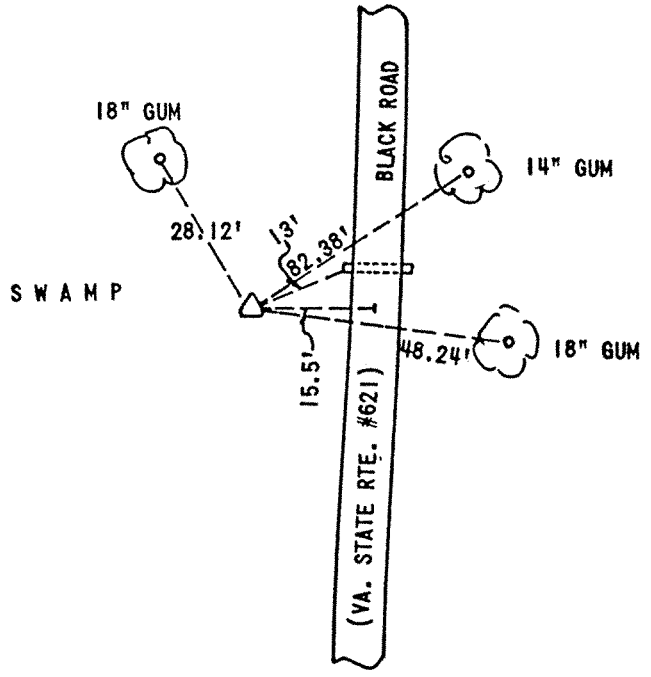
Easting (x) in Meters:	3568949.452
Northing (y) in Meters:	1111571.060
Easting (x) in US Survey Feet:	11709128.329
Northing (y) in US Survey Feet:	3646879.385
Easting (x) in International Feet:	11709151.747
Northing (y) in International Feet:	3646886.679

N12°26'40"E, 988.574 feet to Station 593
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF PIVER RD. (VA. STATE RTE. 602) AND BLACK RD. (VA. STATE RTE. 621), GO NORTH ON BLACK RD. 0.36 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 600 Elevation: 240.597 MSL

Latitude: 37°30'37.51492" Longitude: 77°31'41.29667"

Virginia State Plane Coordinates, South Zone

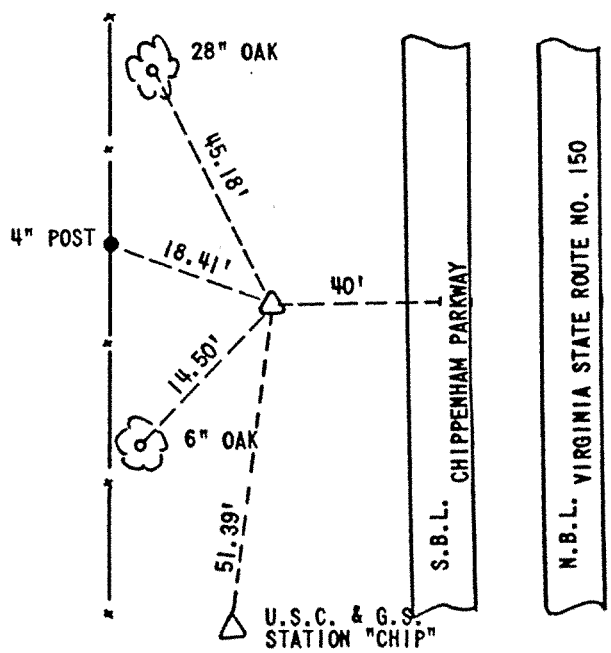
Easting (x) in Meters:	3585919.445
Northing (y) in Meters:	1131070.015
Easting (x) in US Survey Feet:	11764804.047
Northing (y) in US Survey Feet:	3710852.209
Easting (x) in International Feet:	11764827.577
Northing (y) in International Feet:	3710859.631

S16°21'12"E, 3,464.147 feet to Station 163
N01°52'11"W, 7,717.243 feet to Station 601

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND CHIPPENHAM PKWY. (VA. STATE RTE. 150), GO NORTH ON CHIPPENHAM PKWY 0.63 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 601 Elevation: 219.307 MSL

Latitude: 37°31'53.79860" Longitude: 77°31'43.43316"

Virginia State Plane Coordinates, South Zone

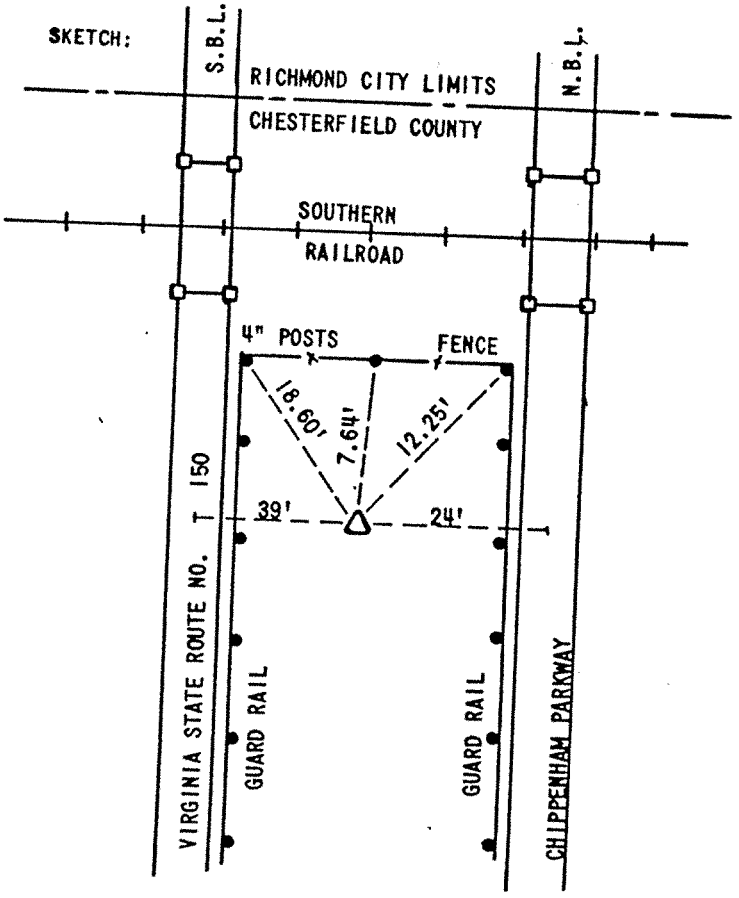
Easting (x) in Meters:	3585842.785
Northing (y) in Meters:	1133421.045
Easting (x) in US Survey Feet:	11764552.538
Northing (y) in US Survey Feet:	3718565.545
Easting (x) in International Feet:	11764576.068
Northing (y) in International Feet:	3718572.982

S01°52'11"E, 7,717.243 feet to Station 600
N03°39'09"W, 2,384.799 feet to Station 602

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF FOREST HILL AVE. (VA. STATE RTE. 683) AND CHIPPENHAM PKWY. (VA. STATE RTE. 150), GO SOUTH ON CHIPPENHAM PKWY. 0.41 MILES. POINT IS IN THE MEDIAN SOUTH OF SOUTHERN RAILROAD CROSSING.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 605 Elevation: 194.265 MSL

Latitude: 37°33'10.00171" Longitude: 77°32'52.71118"

Virginia State Plane Coordinates, South Zone

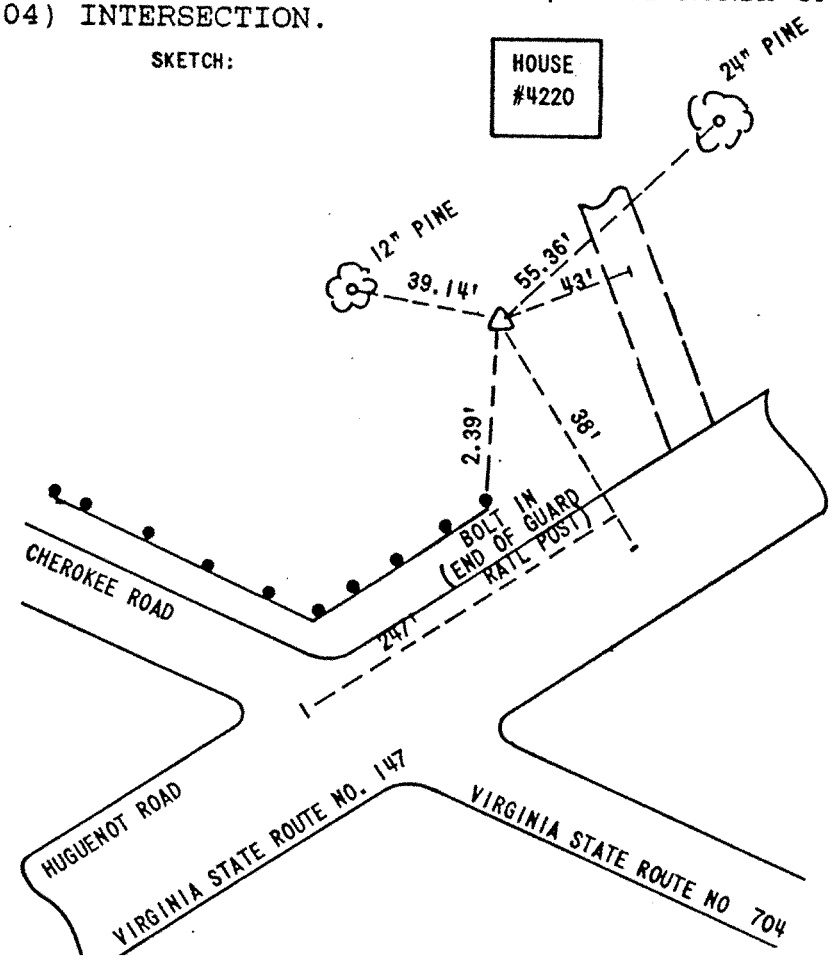
Easting (x) in Meters:	3584118.337
Northing (y) in Meters:	1135752.821
Easting (x) in US Survey Feet:	11758894.909
Northing (y) in US Survey Feet:	3726215.713
Easting (x) in International Feet:	11758918.427
Northing (y) in International Feet:	3726223.166

S29°59'52"W, 2,480.239 feet to Station 604
N38°32'30"E, 1,127.667 feet to Station 606

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHIPPENHAM PKWY. (VA. STATE RTE. 150) AND HUGUENOT RD. (VA. STATE RTE. 147), GO NORTH ON HUGUENOT RD. 0.48 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY, JUST NORTH OF CHEROKEE RD. (VA STATE RTE. 704) INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 613A Elevation: 275.048 MSL

Latitude: 37°25'58.49942" Longitude: 77°36'47.92429"

Virginia State Plane Coordinates, South Zone

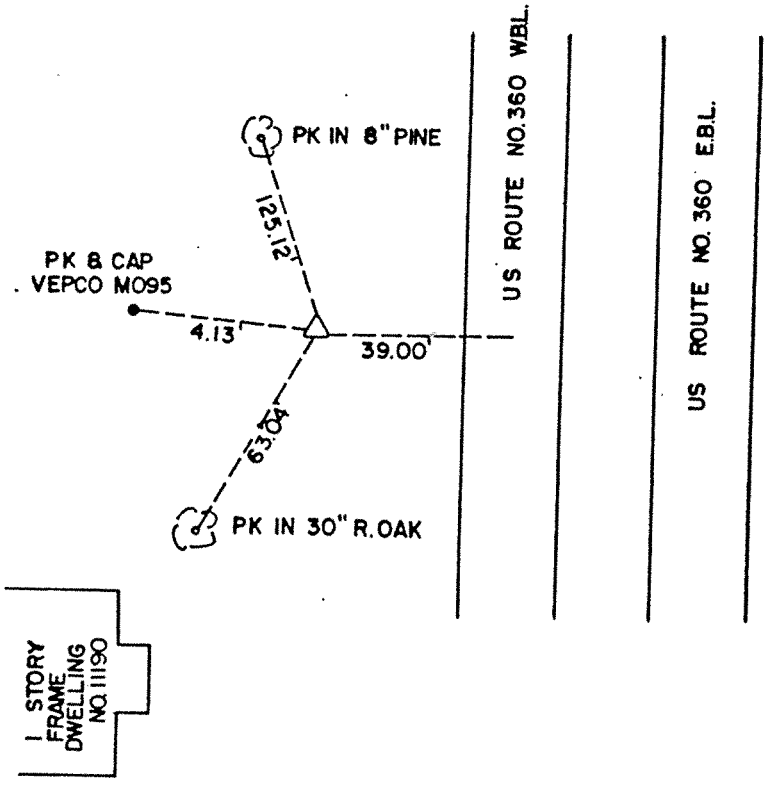
Easting (x) in Meters:	3578470.455
Northing (y) in Meters:	1122394.795
Easting (x) in US Survey Feet:	11740365.151
Northing (y) in US Survey Feet:	3682390.256
Easting (x) in International Feet:	11740388.631
Northing (y) in International Feet:	3682397.621

S60°46'46"W, 2,479.656 feet to Station 614
N66°16'52"E, 4,882.190 feet to Station 612

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NORTH BAILEY BRIDGE RD. (VA. STATE RTE. 651) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 0.2 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 614 Elevation: 260.903 MSL

Latitude: 37°25'46.73143" Longitude: 77°37'14.89543"

Virginia State Plane Coordinates, South Zone

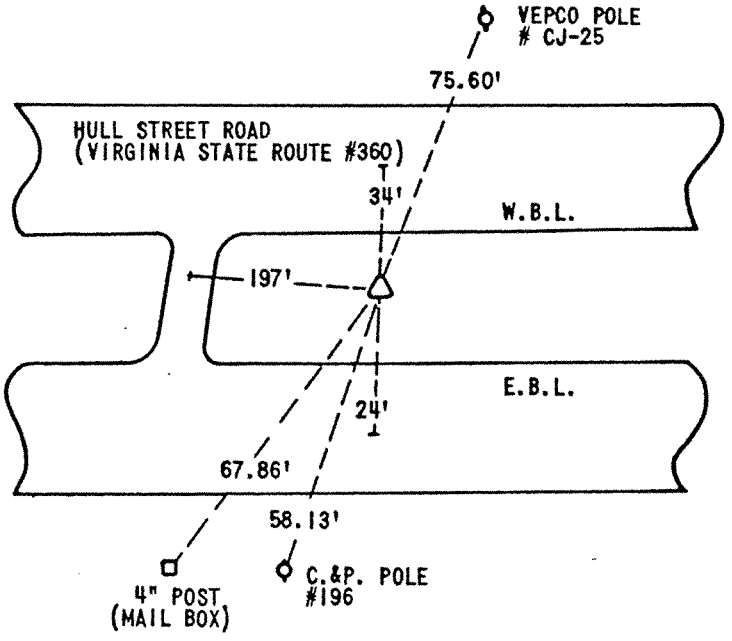
Easting (x) in Meters:	3577810.824
Northing (y) in Meters:	1122025.829
Easting (x) in US Survey Feet:	11738201.012
Northing (y) in US Survey Feet:	3681179.742
Easting (x) in International Feet:	11739224.488
Northing (y) in International Feet:	3681187.104

N60°42'39"E, 2,477.812 feet to Station 613
S58°37'00"W, 1,206.191 feet to Station 615

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NORTH BAILEY BRIDGE RD. (VA. STATE RTE. 651) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 0.67 MILES. POINT IS IN THE MEDIAN STRIP EAST OF THE CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 615 Elevation: 234.082 MSL

Latitude: 37°25'40.61570" Longitude: 77°37'27.73406"

Virginia State Plane Coordinates, South Zone

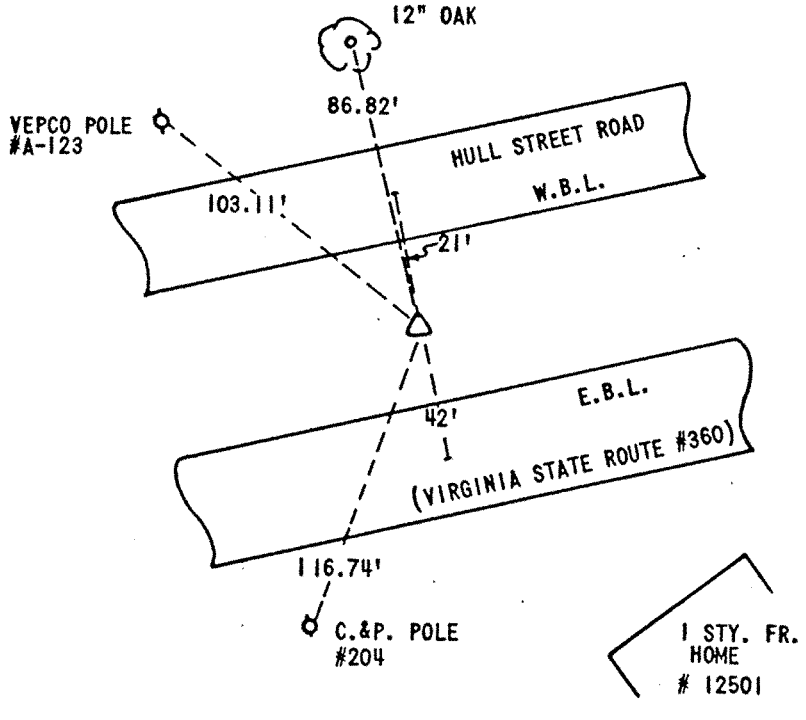
Easting (x) in Meters:	3577496.957
Northing (y) in Meters:	1121834.370
Easting (x) in US Survey Feet:	11737171.268
Northing (y) in US Survey Feet:	3680551.596
Easting (x) in International Feet:	11737194.742
Northing (y) in International Feet:	3680558.957

N58°37'00"E, 1,206.191 feet to Station 614
S44°22'20"W, 1,957.552 feet to Station 616A

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NORTH BAILEY BRIDGE RD. (VA. STATE RTE. 651) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 0.89 MILES. POINT IS IN THE MEDIAN STRIP.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 08/30/86 North American Datum 1983

Station Name: 616A Elevation: 203.753 MSL

Latitude: 37°25'26.90633" Longitude: 77°37'44.86572"

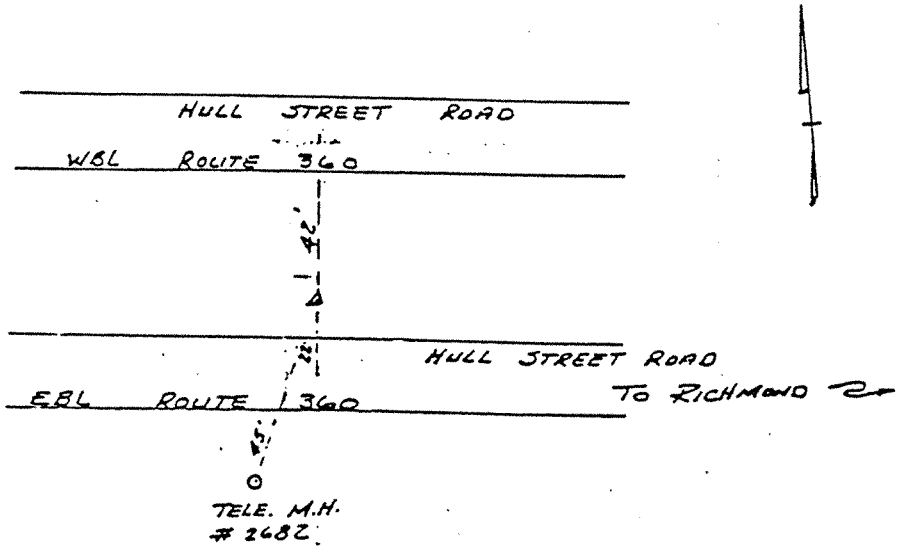
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3577079.694
Northing (y) in Meters:	1121407.864
Easting (x) in US Survey Feet:	11735802.297
Northing (y) in US Survey Feet:	3679152.300
Easting (x) in International Feet:	11735825.769
Northing (y) in International Feet:	3679159.659

N44°22'20"E, 1,957.552 feet to Station 615
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM OLD HUNDRED RD. (VA. STATE RTE. 652) AND HULL STREET RD. (VA. STATE RTE. 360), GO NORTHEAST ON HULL STREET RD. 0.35 MILES. POINT IS IN THE MEDIAN STRIP.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 618 Elevation: 258.858 MSL

Latitude: 37°25'06.01133" Longitude: 77°38'22.64377"

Virginia State Plane Coordinates, South Zone

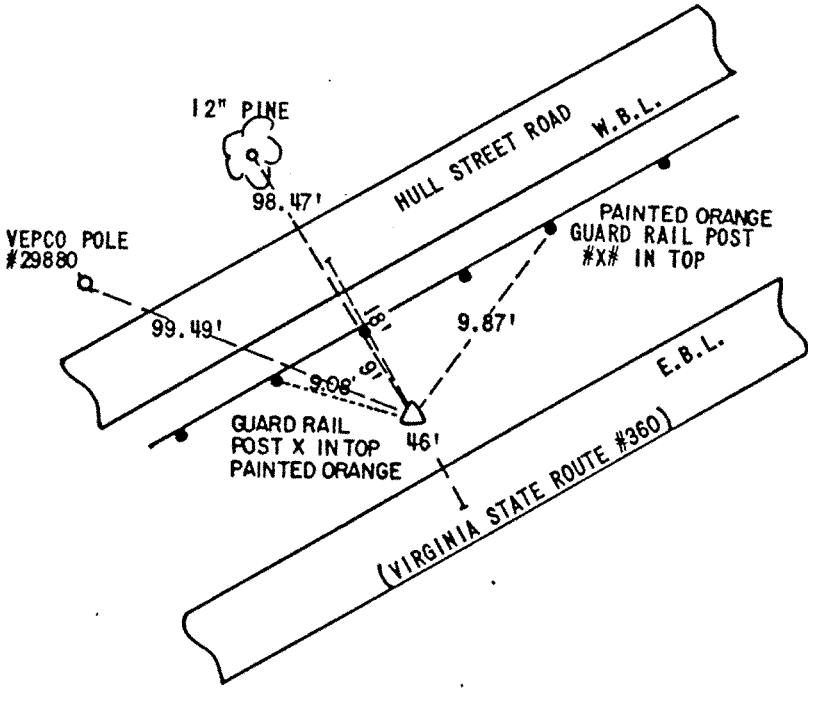
Easting (x) in Meters:	3576156.788
Northing (y) in Meters:	1120755.230
Easting (x) in US Survey Feet:	11732774.396
Northing (y) in US Survey Feet:	3677011.118
Easting (x) in International Feet:	11732797.862
Northing (y) in International Feet:	3677018.473

N40°29'47"E, 1,797.594 feet to Station 617
S42°09'45"W, 3,031.903 feet to Station 619

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD HUNDRED RD. (VA. STATE RTE. 652) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 0.34 MILES. POINT IS LOCATED IN THE MEDIAN STRIP.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 619 Elevation: 213.311 MSL

Latitude: 37°24'43.97411" Longitude: 77°38'48.12291"

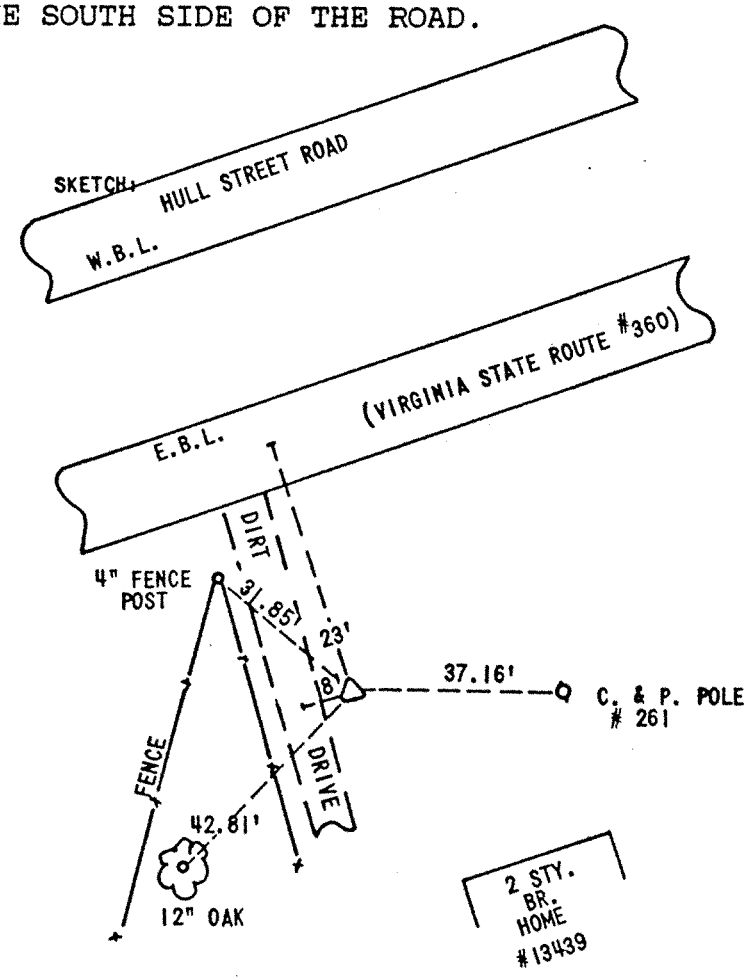
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3575536.473
Northing (y) in Meters:	1120070.217
Easting (x) in US Survey Feet:	11730739.245
Northing (y) in US Survey Feet:	3674763.704
Easting (x) in International Feet:	11730762.707
Northing (y) in International Feet:	3674771.054

N42°09'45"E, 3,031.903 feet to Station 618
S60°32'05"W, 2,375.919 feet to Station 620

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD HUNDRED RD. (VA. STATE RTE. 652) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 0.90 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 621 Elevation: 291.705 MSL

Latitude: 37°24'23.14629" Longitude: 77°39'33.62950"

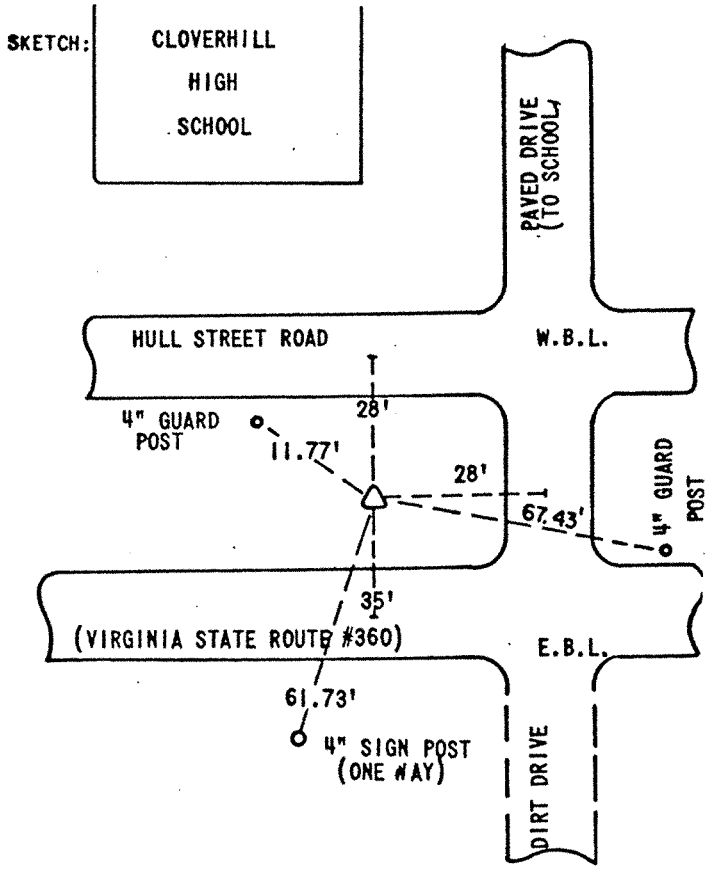
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3574423.228
Northing (y) in Meters:	1119418.132
Easting (x) in US Survey Feet:	11727086.874
Northing (y) in US Survey Feet:	3672624.320
Easting (x) in International Feet:	11727110.328
Northing (y) in International Feet:	3672631.666

N58°29'47"E, 1,857.508 feet to Station 620
S61°08'14"W, 1,830.523 feet to Station 622

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD HUNDRED RD. (VA. STATE RTE. 652) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 1.71 MILES. POINT IS LOCATED IN THE MEDIAN STRIP 28' WEST OF THE CROSS-OVER.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 622 Elevation: 277.097 MSL

Latitude: 37°24'14.55061" Longitude: 77°39'53.59577"

Virginia State Plane Coordinates, South Zone

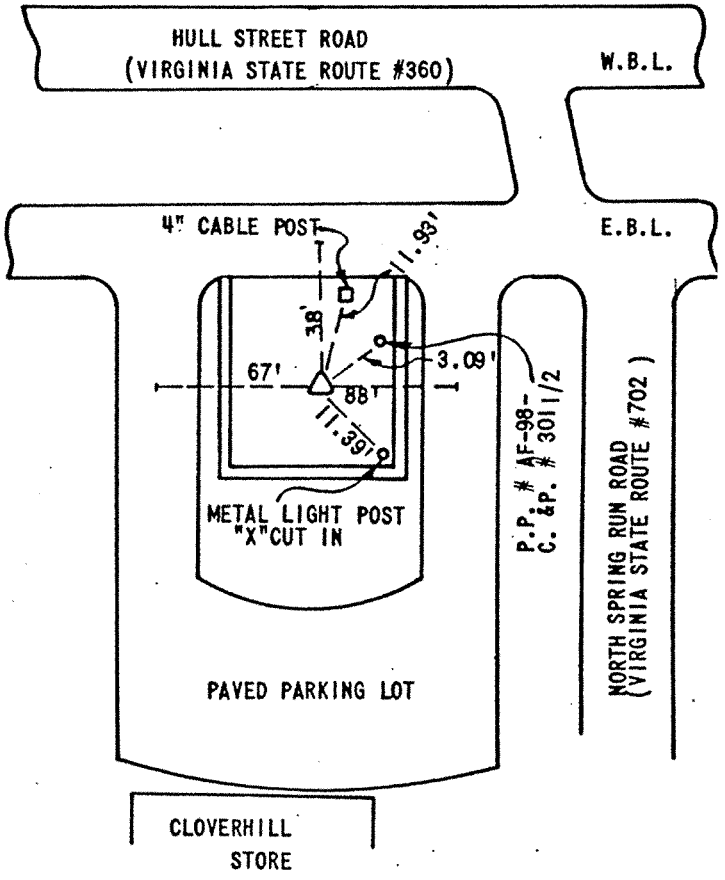
Easting (x) in Meters:	3573934.583
Northing (y) in Meters:	1119148.800
Easting (x) in US Survey Feet:	11725483.710
Northing (y) in US Survey Feet:	3671740.689
Easting (x) in International Feet:	11725507.161
Northing (y) in International Feet:	3671748.033

N61°08'14"E, 1,830.523 feet to Station 621
N89°09'49"W, 1,653.537 feet to Station 623

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF NORTH SPRING RUN RD. (VA. STATE RTE. 702) AND HULL STREET RD. (VA. STATE RTE. 360). POINT IS ON THE SOUTH SIDE OF THE ROAD BETWEEN TWIN DRIVES OF CLOVERHILL STORE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 623 Elevation: 246.164 MSL

Latitude: 37°24'14.93336" Longitude: 77°40'14.08427"

Virginia State Plane Coordinates, South Zone

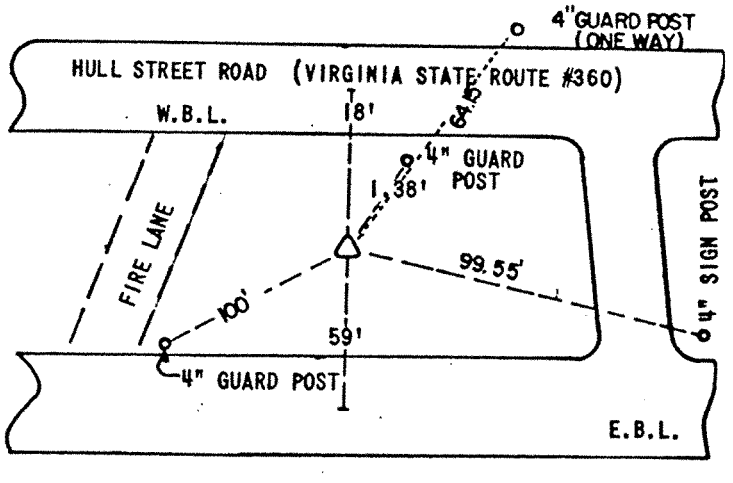
Easting (x) in Meters:	3573430.631
Northing (y) in Meters:	1119156.157
Easting (x) in US Survey Feet:	11723830.330
Northing (y) in US Survey Feet:	3671764.825
Easting (x) in International Feet:	11723853.778
Northing (y) in International Feet:	3671772.169

S89°09'49"E, 1,653.537 feet to Station 622
S84°02'53"W, 5,942.618 feet to Station 624

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NORTH SPRING RUN RD. (VA. STATE RTE. 702) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 0.35 MILES. POINT IS LOCATED IN MEDIAN STRIP WEST OF THE CROSS-OVER.

SKETCH:
CLOVERHILL VOL.
FIRE DEPARTMENT



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 624 Elevation: 247.831 MSL

Latitude: 37°24'09.34782" Longitude: 77°41'27.40357"

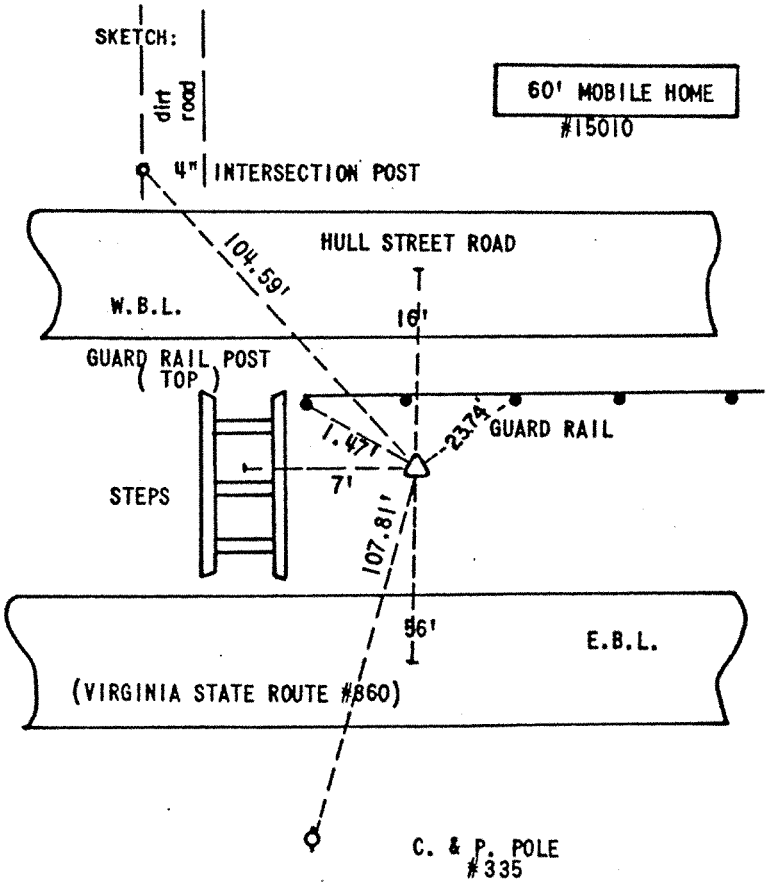
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3571629.059
Northing (y) in Meters:	1118968.328
Easting (x) in US Survey Feet:	11717919.672
Northing (y) in US Survey Feet:	3671148.588
Easting (x) in International Feet:	11717943.108
Northing (y) in International Feet:	3671155.930

N84°02'53"E, 5,942.618 feet to Station 623
S82°08'52"W, 2,194.754 feet to Station 625

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NORTH SPRING RUN RD. (VA. STATE RTE. 702) AND HULL STREET RD. (VA. STATE RTE. 360), GO WEST ON HULL STREET RD. 1.48 MILES. POINT IS LOCATED IN THE MEDIAN STRIP 7' EAST OF CENTER OF STEPS.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 625 Elevation: 250.472 MSL

Latitude: 37°24'06.56658" Longitude: 77°41'54.38068"

Virginia State Plane Coordinates, South Zone

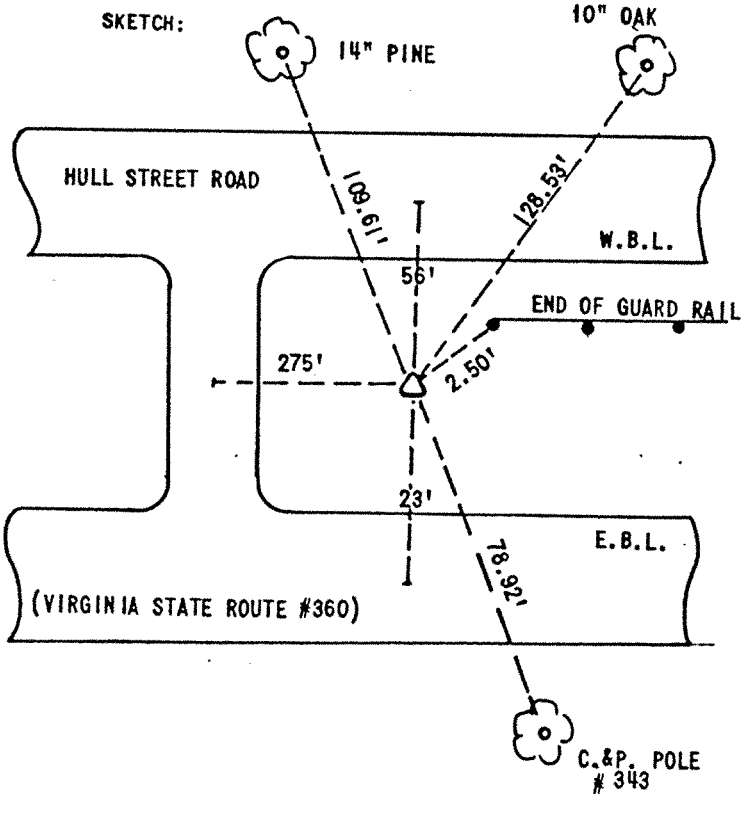
Easting (x) in Meters:	3570966.359
Northing (y) in Meters:	1118876.932
Easting (x) in US Survey Feet:	11715745.463
Northing (y) in US Survey Feet:	3670848.735
Easting (x) in International Feet:	11715768.895
Northing (y) in International Feet:	3670856.077

N82°08'52"E, 2,194.756 feet to Station 624
S68°27'39"W, 3,510.337 feet to Station 272

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND HULL STREET RD. (VA. STATE RTE. 360), GO EAST ON HULL STREET RD. 0.67 MILES. POINT IS LOCATED IN THE MEDIAN STRIP 275' EAST OF CENTER OF CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 628 Elevation: 263.579 MSL

Latitude: 37°25'27.85171" Longitude: 77°36'44.92223"

Virginia State Plane Coordinates, South Zone

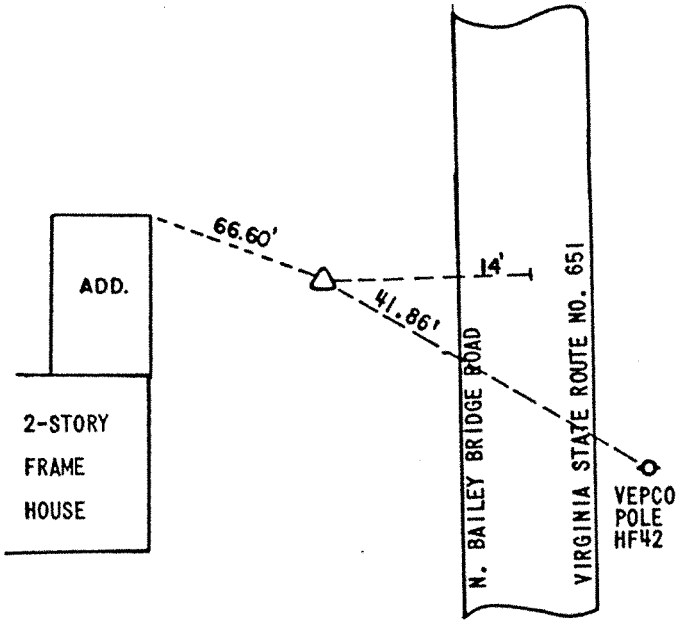
Easting (x) in Meters:	3578553.134
Northing (y) in Meters:	1121450.732
Easting (x) in US Survey Feet:	11740636.408
Northing (y) in US Survey Feet:	3679292.943
Easting (x) in International Feet:	11740659.889
Northing (y) in International Feet:	3679300.302

S14°11'54"E, 1,239.940 feet to Station 629
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND NORTH BAILEY BRIDGE RD. (VA. STATE RTE. 651), GO SOUTH ON NORTH BAILEY BRIDGE RD. 0.69 MILES. POINT IS ON WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 629 Elevation: 263.694 MSL

Latitude: 37°25'15.93869" Longitude: 77°36'41.29223"

Virginia State Plane Coordinates, South Zone

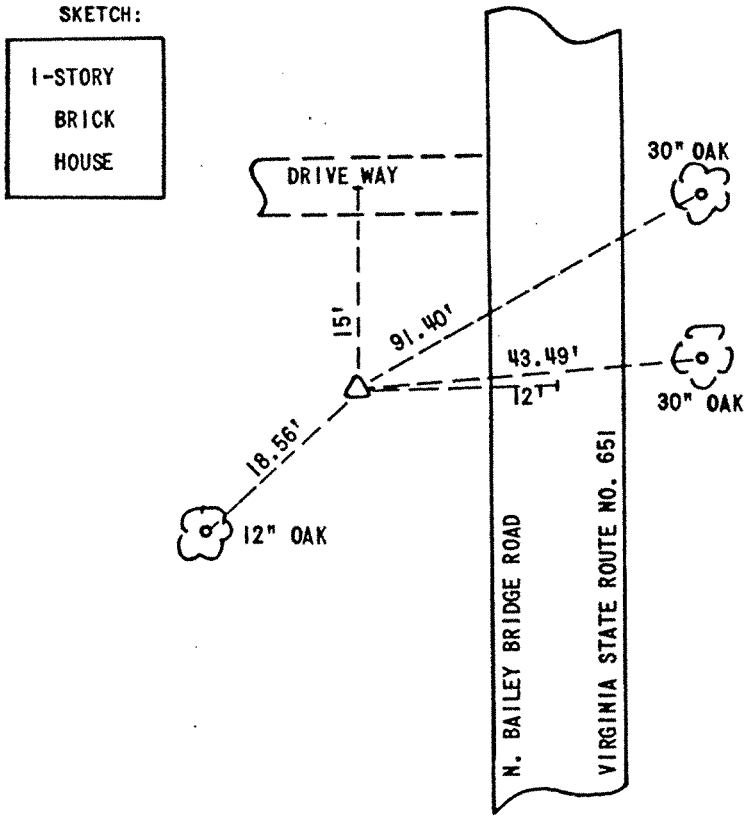
Easting (x) in Meters:	3578645.834
Northing (y) in Meters:	1121084.337
Easting (x) in US Survey Feet:	11740940.541
Northing (y) in US Survey Feet:	3678090.863
Easting (x) in International Feet:	11740964.023
Northing (y) in International Feet:	3678098.219

N14°11'54"W, 1,239.940 feet to Station 628
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND NORTH BAILEY BRIDGE RD. (VA. STATE RTE. 651), GO SOUTH ON NORTH BAILEY BRIDGE RD. 0.93 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 637A Elevation: 239.503 MSL

Latitude: 37°24'25.43404" Longitude: 77°36'04.42151"

Virginia State Plane Coordinates, South Zone

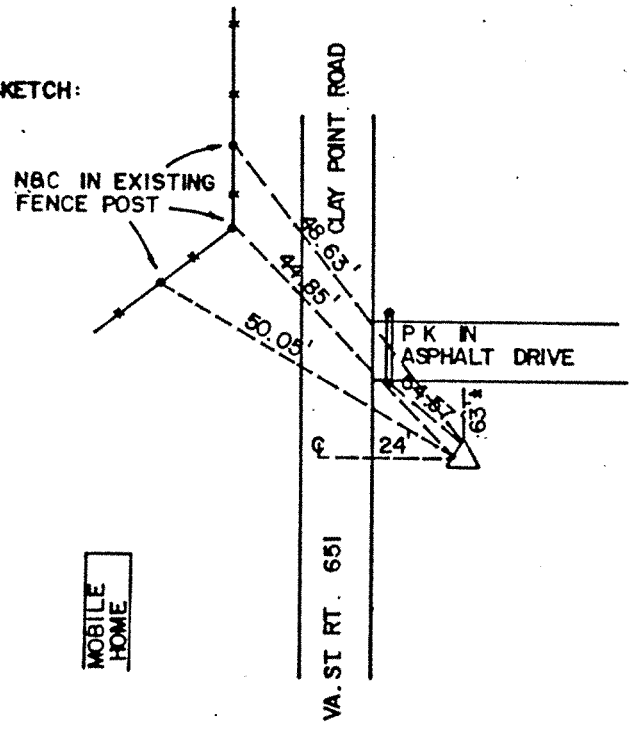
Easting (x) in Meters:	3579567.161
Northing (y) in Meters:	1119536.052
Easting (x) in US Survey Feet:	11743963.260
Northing (y) in US Survey Feet:	3673011.196
Easting (x) in International Feet:	11743986.748
Northing (y) in International Feet:	3673018.542

N10°22'31"W, 859.326 feet to Station 636
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CLAYPOINT RD. (VA. STATE RTE. 651) AND QUALLA RD. (VA. STATE RTE. 653), GO NORTHWEST ON CLAYPOINT RD. 0.56 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 643 Elevation: 185.279 MSL

Latitude: 37°23'57.56108" Longitude: 77°35'42.61720"

Virginia State Plane Coordinates, South Zone

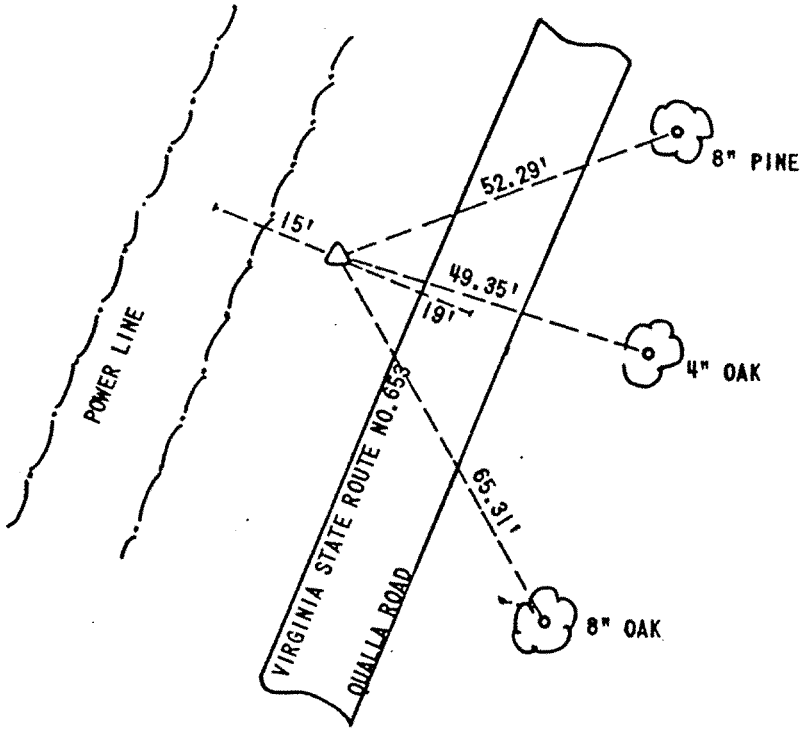
Easting (x) in Meters:	3580111.577
Northing (y) in Meters:	1118681.958
Easting (x) in US Survey Feet:	11745749.399
Northing (y) in US Survey Feet:	3670209.058
Easting (x) in International Feet:	11745772.890
Northing (y) in International Feet:	3670216.398

N13°34'35"E, 901.462 feet to Station 642
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBY'S BRIDGE RD. (VA. STATE RTE. 649) AND QUALLA RD. (VA. STATE RTE. 653), GO SOUTH ON QUALLA RD. 0.16 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 649 Elevation: 247.973 MSL

Latitude: 37°23'10.13234" Longitude: 77°36'05.40849"

Virginia State Plane Coordinates, South Zone

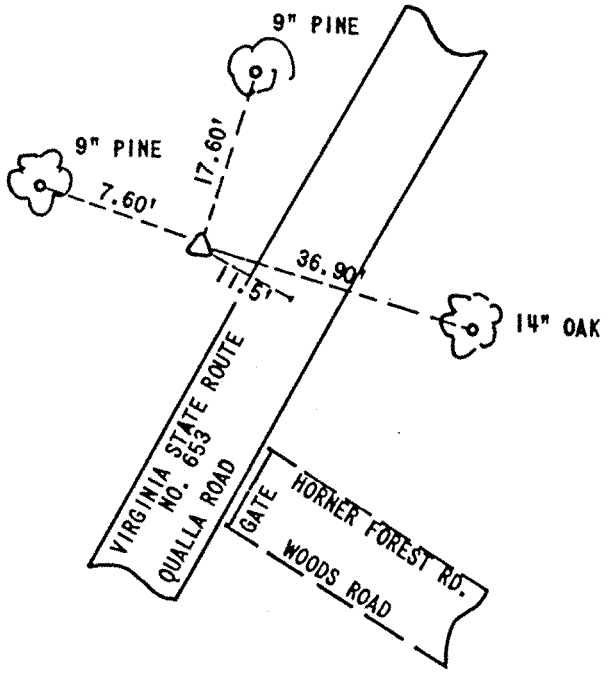
Easting (x) in Meters:	3579564.984
Northing (y) in Meters:	1117214.562
Easting (x) in US Survey Feet:	11743956.118
Northing (y) in US Survey Feet:	3665394.774
Easting (x) in International Feet:	11743979.606
Northing (y) in International Feet:	3665402.105

S42°17'28"W, 1,494.913 feet to Station 650
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBY'S BRIDGE RD. (VA. STATE RTE. 649) AND QUALLA RD. (VA. STATE RTE. 653), GO SOUTH ON QUALLA RD. 1.17 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 650 Elevation: 250.131 MSL

Latitude: 37°22'59.29338" Longitude: 77°36'18.00239"

Virginia State Plane Coordinates, South Zone

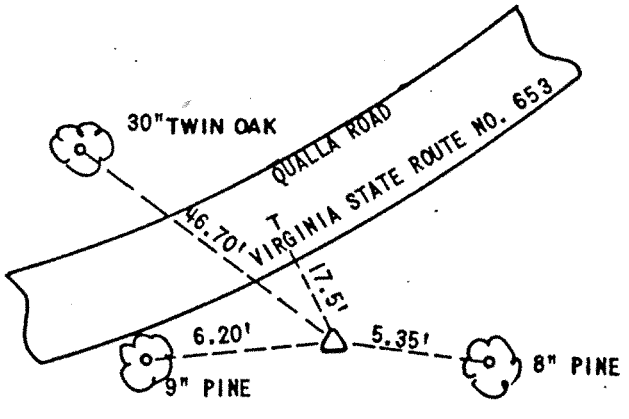
Easting (x) in Meters:	3579258.374
Northing (y) in Meters:	1116877.496
Easting (x) in US Survey Feet:	11742950.183
Northing (y) in US Survey Feet:	3664288.920
Easting (x) in International Feet:	11742973.669
Northing (y) in International Feet:	3664296.248

N42°17'28"E, 1,494.913 feet to Station 649
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBYS BRIDGE RD. (VA. STATE RTE. 649) AND QUALLA RD. (VA. STATE RTE. 653), GO SOUTH ON QUALLA RD. 1.46 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 656 Elevation: 254.864 MSL

Latitude: 37°22'40.75301" Longitude: 77°36'21.39277"

Virginia State Plane Coordinates, South Zone

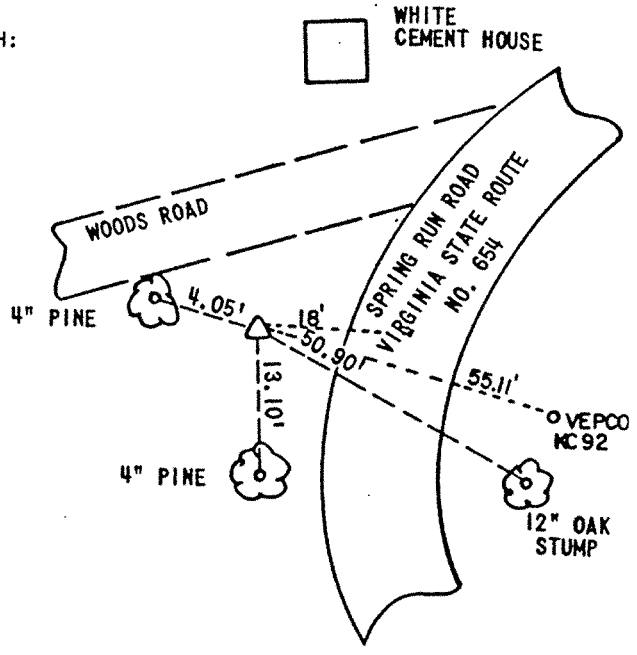
Easting (x) in Meters:	3579180.389
Northing (y) in Meters:	1116305.180
Easting (x) in US Survey Feet:	11742694.327
Northing (y) in US Survey Feet:	3662411.244
Easting (x) in International Feet:	11742717.813
Northing (y) in International Feet:	3662418.569

S45°21'46"E, 880.303 feet to Station 657
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF QUALLA RD. (VA. STATE RTE. 653) AND SPRING RUN RD. (VA. STATE RTE. 654), GO EAST ON SPRING RUN RD. 0.29 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 657 Elevation: 224.406 MSL

Latitude: 37°22'34.57903" Longitude: 77°36'13.70489"

Virginia State Plane Coordinates, South Zone

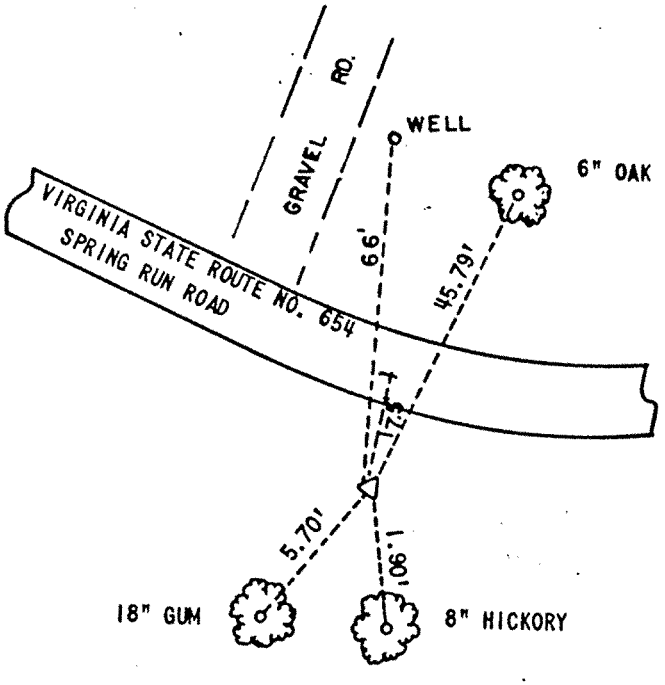
Easting (x) in Meters:	3579371.319
Northing (y) in Meters:	1116116.654
Easting (x) in US Survey Feet:	11743320.734
Northing (y) in US Survey Feet:	3661792.722
Easting (x) in International Feet:	11743344.221
Northing (y) in International Feet:	3661800.046

N45°21'45"W, 880.303 feet to Station 656
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF QUALLA RD. (VA. STATE RTE. 653) AND SPRING RUN RD. (VA. STATE RTE. 654), GO EAST ON SPRING RUN RD. 0.45 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 665 Elevation: 232.300 MSL

Latitude: 37°22'04.78588" Longitude: 77°35'43.35602"

Virginia State Plane Coordinates, South Zone

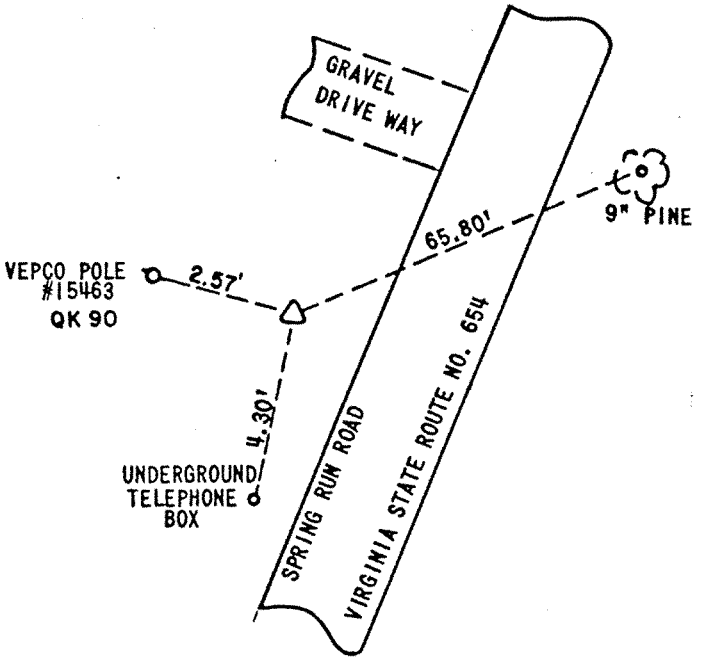
Easting (x) in Meters:	3580126.721
Northing (y) in Meters:	1115205.373
Easting (x) in US Survey Feet:	11745799.083
Northing (y) in US Survey Feet:	3658802.960
Easting (x) in International Feet:	11745822.575
Northing (y) in International Feet:	3658810.278

S03°24'44"E, 889.514 feet to Station 666
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BEACH RD. (VA. STATE RTE. 655) AND SPRING RUN RD. (VA. STATE RTE. 654), GO NORTH ON SPRING RUN RD. 0.85 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 666 Elevation: 240.885 MSL

Latitude: 37°21'56.00181" Longitude: 77°35'42.80566"

Virginia State Plane Coordinates, South Zone

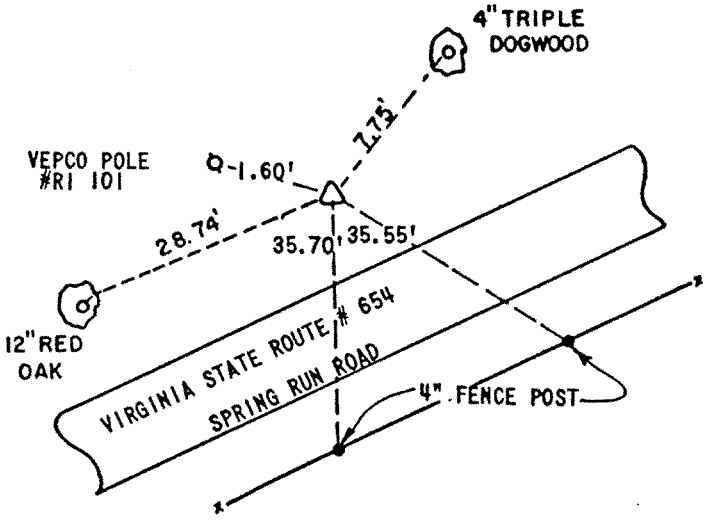
Easting (x) in Meters:	3580142.857
Northing (y) in Meters:	1114934.725
Easting (x) in US Survey Feet:	11745852.023
Northing (y) in US Survey Feet:	3657915.011
Easting (x) in International Feet:	11745875.514
Northing (y) in International Feet:	3657922.327

N03°24'44"W, 889.514 feet to Station 665
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BEACH RD. (VA. STATE RTE. 655) AND SPRING RUN RD. (VA. STATE RTE. 654), GO NORTH ON SPRING RUN RD. 0.70 MILES. POINT IS LOCATED ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 669 Elevation: 272.881 MSL

Latitude: 37°21'18.61744" Longitude: 77°35'43.93375"

Virginia State Plane Coordinates, South Zone

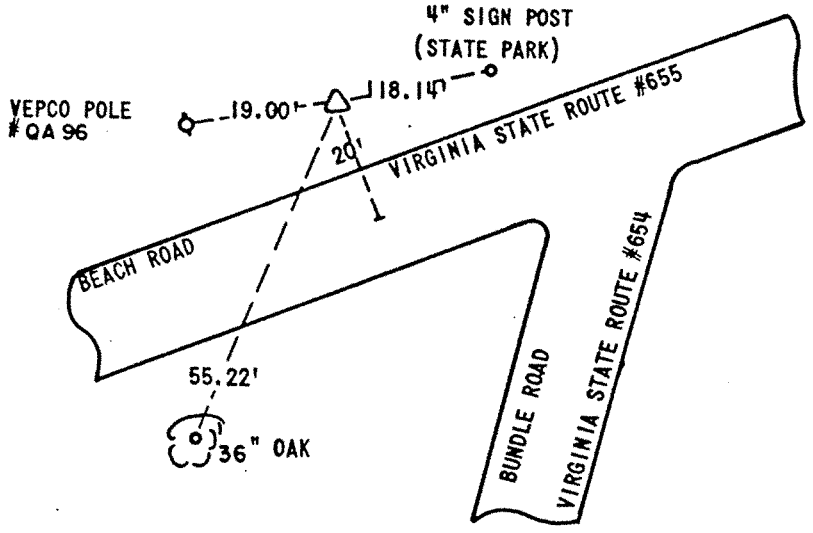
Easting (x) in Meters:	3580126.142
Northing (y) in Meters:	1113782.052
Easting (x) in US Survey Feet:	11745797.186
Northing (y) in US Survey Feet:	3654133.283
Easting (x) in International Feet:	11745820.677
Northing (y) in International Feet:	3654140.591

S49°23'53"W, 1,793.911 feet to Station 670
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SPRING RUN RD. (VA. STATE RTE. 654) AND BEACH RD. (VA. STATE RTE. 655), GO SOUTHWEST ON BEACH RD. 0.12 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEM
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 670 Elevation: 268.301 MSL

Latitude: 37°21'07.20321" Longitude: 77°36'00.94092"

Virginia State Plane Coordinates, South Zone

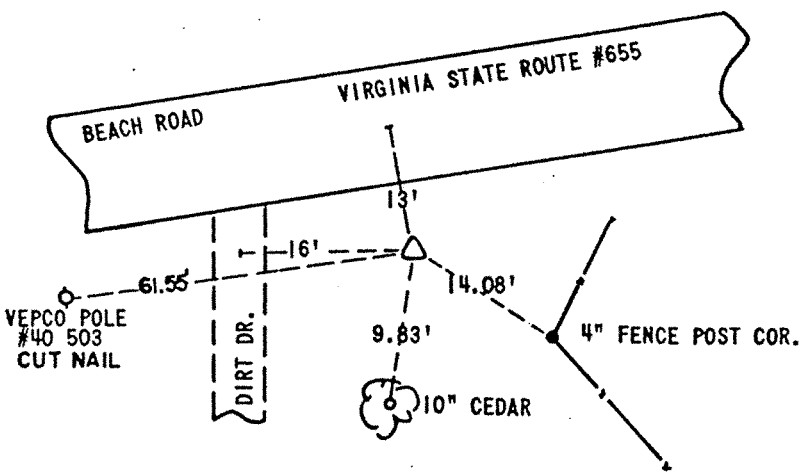
Easting (x) in Meters:	3579710.992
Northing (y) in Meters:	1113426.199
Easting (x) in US Survey Feet:	11744435.145
Northing (y) in US Survey Feet:	3652965.788
Easting (x) in International Feet:	11744458.634
Northing (y) in International Feet:	3652973.094

N49°23'53"E, 1,793.911 feet to Station 669
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SPRING RUN RD. (VA. STATE RTE. 654) AND BEACH RD. (VA. STATE RTE. 655), GO WEST ON BEACH RD. 0.45 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 683 Elevation: 299.594 MSL

Latitude: 37°21'52.38889" Longitude: 77°34'24.47825"

Virginia State Plane Coordinates, South Zone

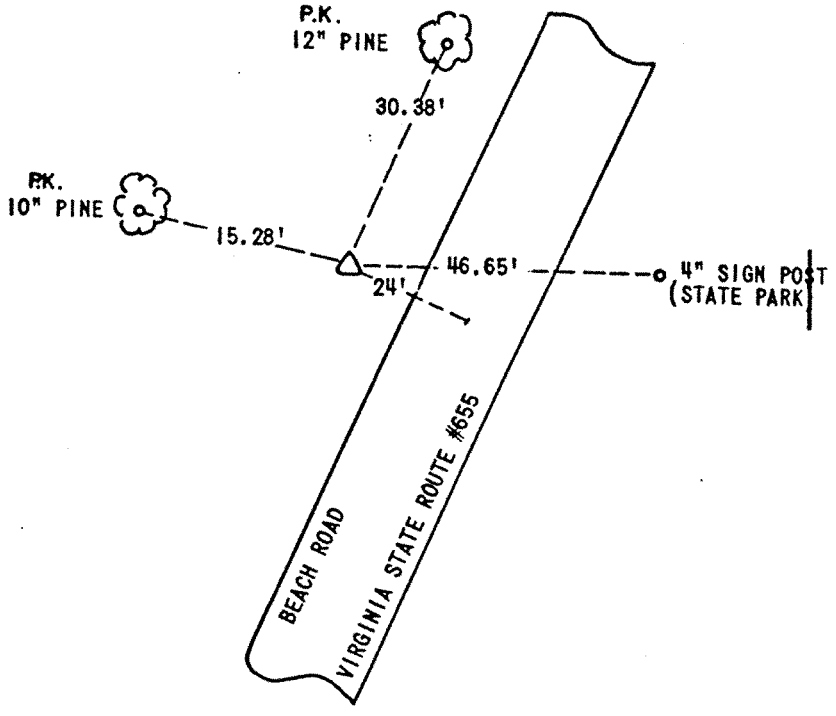
Easting (x) in Meters:	3582071.125
Northing (y) in Meters:	1114842.047
Easting (x) in US Survey Feet:	11752178.349
Northing (y) in US Survey Feet:	3657610.949
Easting (x) in International Feet:	11752201.853
Northing (y) in International Feet:	3657618.264

N34°49'51"E, 1,595.313 feet to Station 684
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF PARK RD. (VA. STATE RTE. 780) AND BEACH RD. (VA STATE RTE. 655), AT THE ENTRANCE TO POCAHONTAS STATE PARK, GO SOUTHWEST ON BEACH RD. 0.09 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 684 Elevation: 290.566 MSL

Latitude: 37°22'05.24732" Longitude: 77°34'13.03168"

Virginia State Plane Coordinates, South Zone

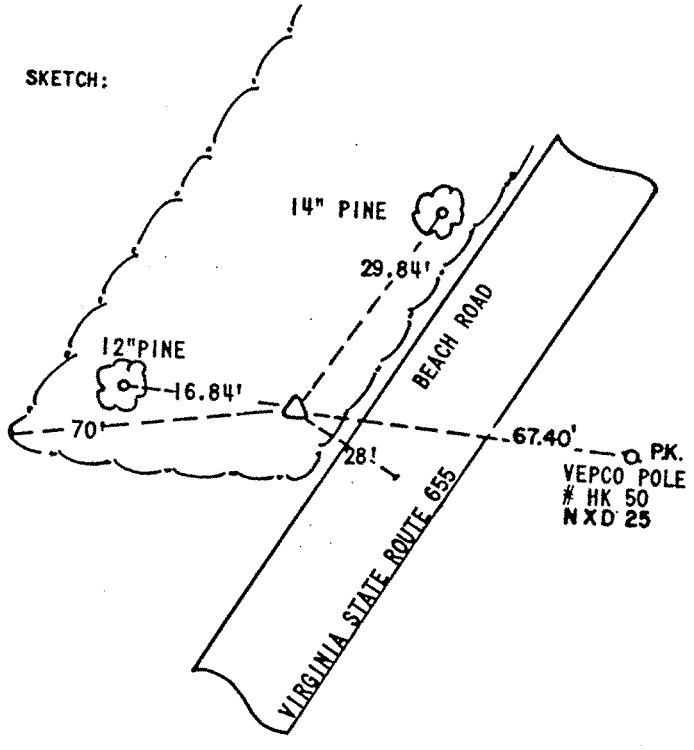
Easting (x) in Meters:	3582348.857
Northing (y) in Meters:	1115241.188
Easting (x) in US Survey Feet:	11753089.541
Northing (y) in US Survey Feet:	3658920.464
Easting (x) in International Feet:	11753113.048
Northing (y) in International Feet:	3658927.782

S34°49'51"W, 1,595.313 feet to Station 683
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF PARK RD. (VA. STATE RTE. 780) AND BEACH RD. (VA STATE RTE. 655), AT THE ENTRANCE TO POCAHONTAS STATE PARK, GO NORTHEAST ON BEACH RD. 0.20 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 689A Elevation: 241.645 MSL

Latitude: 37°22'20.13224" Longitude: 77°33'10.73703"

Virginia State Plane Coordinates, South Zone

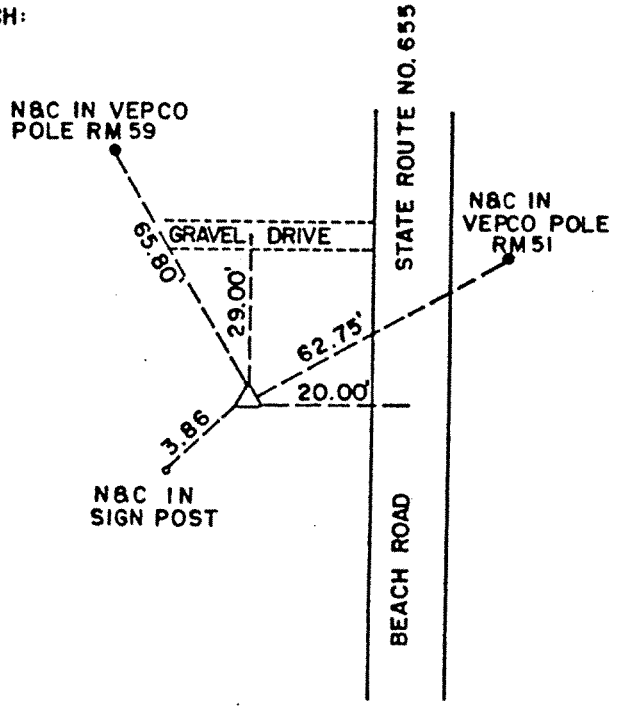
Easting (x) in Meters:	3583876.901
Northing (y) in Meters:	1115715.263
Easting (x) in US Survey Feet:	11758102.801
Northing (y) in US Survey Feet:	3660475.824
Easting (x) in International Feet:	11758126.317
Northing (y) in International Feet:	3660483.145

S86°46'54"E, 1,634.461 feet to Station 690
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF PARK RD. (VA. STATE RTE. 780) AND BEACH RD. (VA STATE RTE. 655), AT THE ENTRANCE TO POCAHONTAS STATE PARK, GO EAST ON BEACH RD. 1.21 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 696 Elevation: 186.340 MSL

Latitude: 37°22'10.58850" Longitude: 77°31'21.53333"

Virginia State Plane Coordinates, South Zone

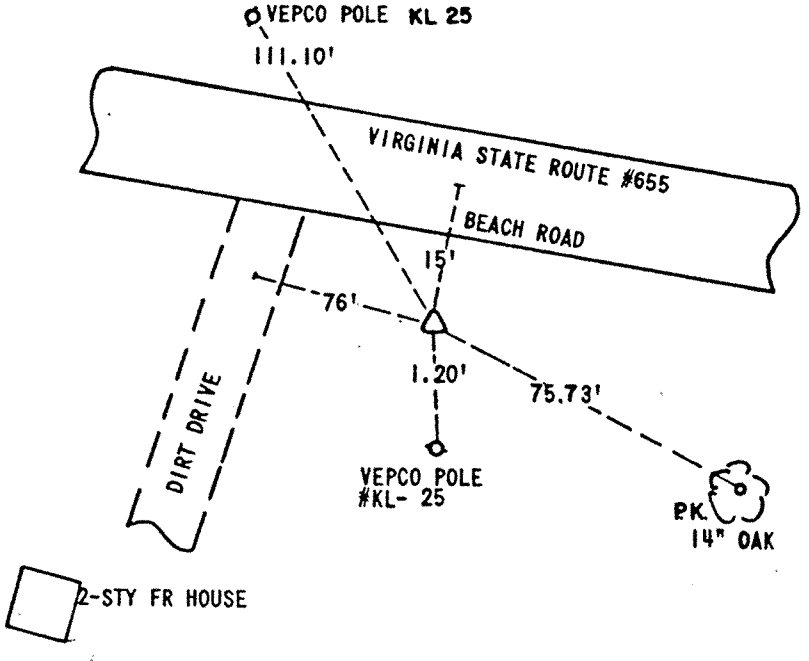
Easting (x) in Meters:	3586566.553
Northing (y) in Meters:	1115448.454
Easting (x) in US Survey Feet:	11766927.100
Northing (y) in US Survey Feet:	3659600.468
Easting (x) in International Feet:	11766950.634
Northing (y) in International Feet:	3659607.787

N73°26'56"W, 1,513.989 feet to Station 695
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE CROSSING OF SWIFT CREEK AND BEACH RD. (VA. STATE RTE. 655), GO WEST ON BEACH RD. 0.31 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 714 Elevation: 247.715 MSL

Latitude: 37°18'11.87961" Longitude: 77°32'04.48000"

Virginia State Plane Coordinates, South Zone

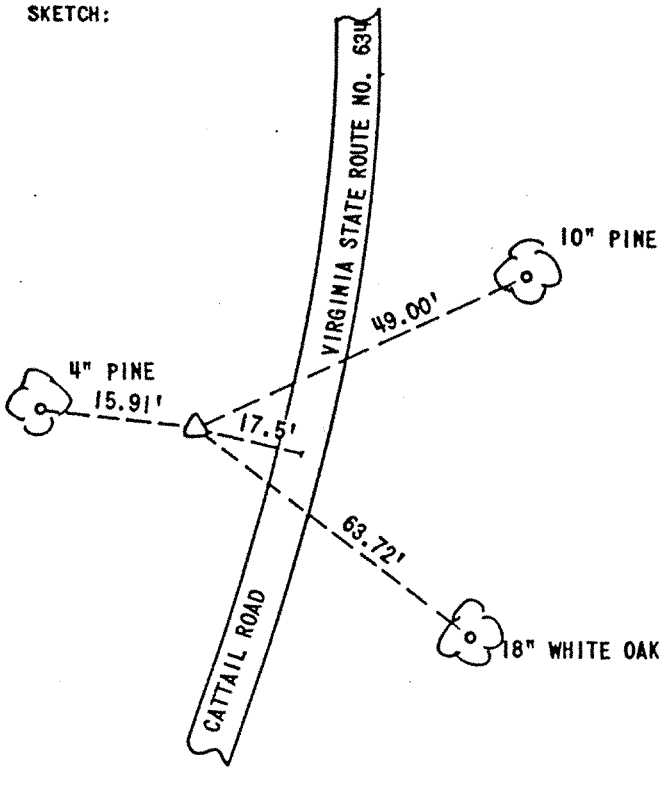
Easting (x) in Meters:	3585585.205
Northing (y) in Meters:	1108079.239
Easting (x) in US Survey Feet:	11763707.462
Northing (y) in US Survey Feet:	3635423.303
Easting (x) in International Feet:	11763730.989
Northing (y) in International Feet:	3635430.574

S40°36'56"W, 686.443 feet to Station 715
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NASH RD. (VA. STATE RTE. 636) AND CATTAIL RD. (VA. STATE RTE. 634), GO NORTH ON CATTAIL RD. 2.27 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 725 Elevation: 256.406 MSL

Latitude: 37°17'34.09946" Longitude: 77°33'04.26413"

Virginia State Plane Coordinates, South Zone

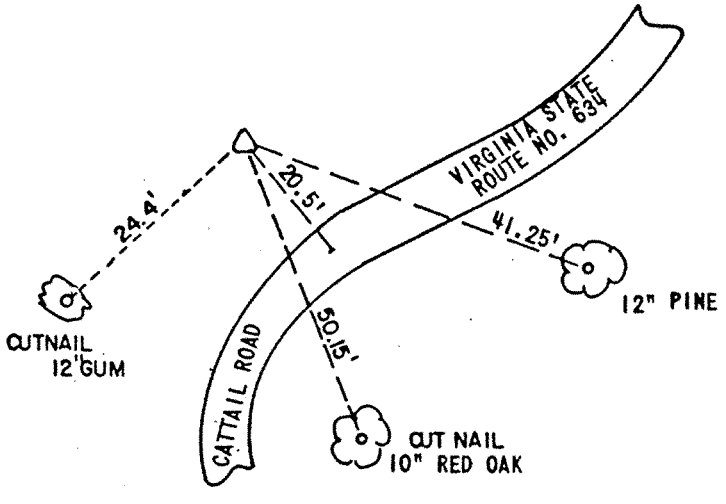
Easting (x) in Meters:	3584124.767
Northing (y) in Meters:	1106899.723
Easting (x) in US Survey Feet:	11758916.008
Northing (y) in US Survey Feet:	3631553.506
Easting (x) in International Feet:	11758939.526
Northing (y) in International Feet:	3631560.770

S38°29'50"W, 1,062.759 feet to Station 726
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NASH RD. (VA. STATE RTE. 636) AND CATTAIL RD. (VA. STATE RTE. 634), GO NORTH ON CATTAIL RD. 1.06 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 726 Elevation: 264.691 MSL

Latitude: 37°17'25.29384" Longitude: 77°33'11.44141"

Virginia State Plane Coordinates, South Zone

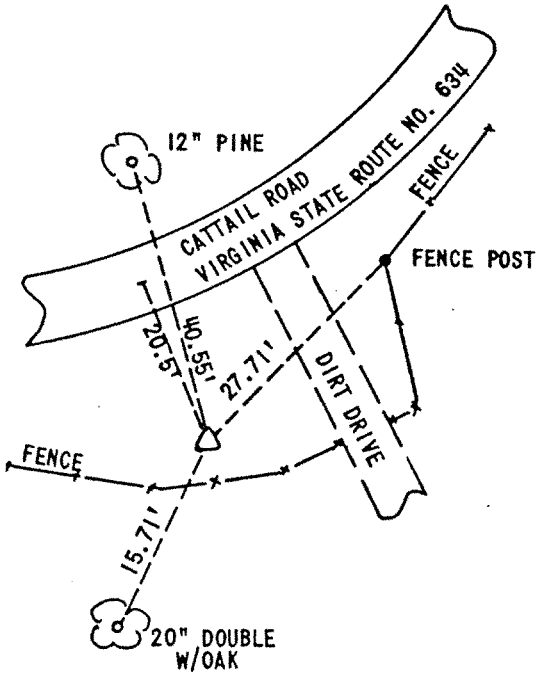
Easting (x) in Meters:	3583950.730
Northing (y) in Meters:	1106626.511
Easting (x) in US Survey Feet:	11758345.019
Northing (y) in US Survey Feet:	3630657.144
Easting (x) in International Feet:	11758368.535
Northing (y) in International Feet:	3630664.405

N32°29'50"E, 1,062.759 feet to Station 725
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NASH RD. (VA. STATE RTE. 636) AND CATTAIL RD. (VA. STATE RTE. 634), GO NORTH ON CATTAIL RD. 0.93 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 730 Elevation: 321.996 MSL

Latitude: 37°17'09.18862" Longitude: 77°34'02.50735"

Virginia State Plane Coordinates, South Zone

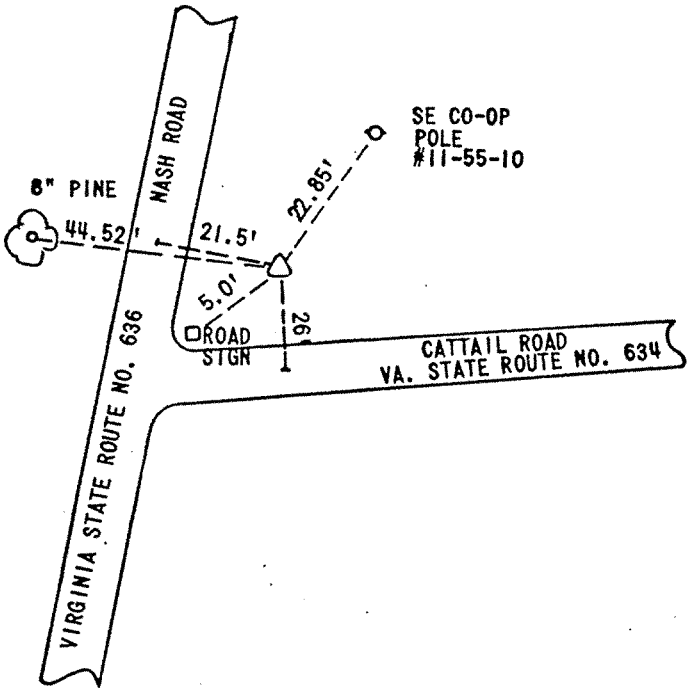
Easting (x) in Meters:	3582697.952
Northing (y) in Meters:	1106117.540
Easting (x) in US Survey Feet:	11754234.866
Northing (y) in US Survey Feet:	3628987.296
Easting (x) in International Feet:	11754258.374
Northing (y) in International Feet:	3628994.554

S14°26'11"W, 1,788.030 feet to Station 382
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF CATTAIL RD. (VA. STATE RTE. 634) AND NASH RD. (VA STATE RTE. 636). POINT IS IN THE NORTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 744 Elevation: 205.606 MSL

Latitude: 37°16'08.25853" Longitude: 77°30'42.56826"

Virginia State Plane Coordinates, South Zone

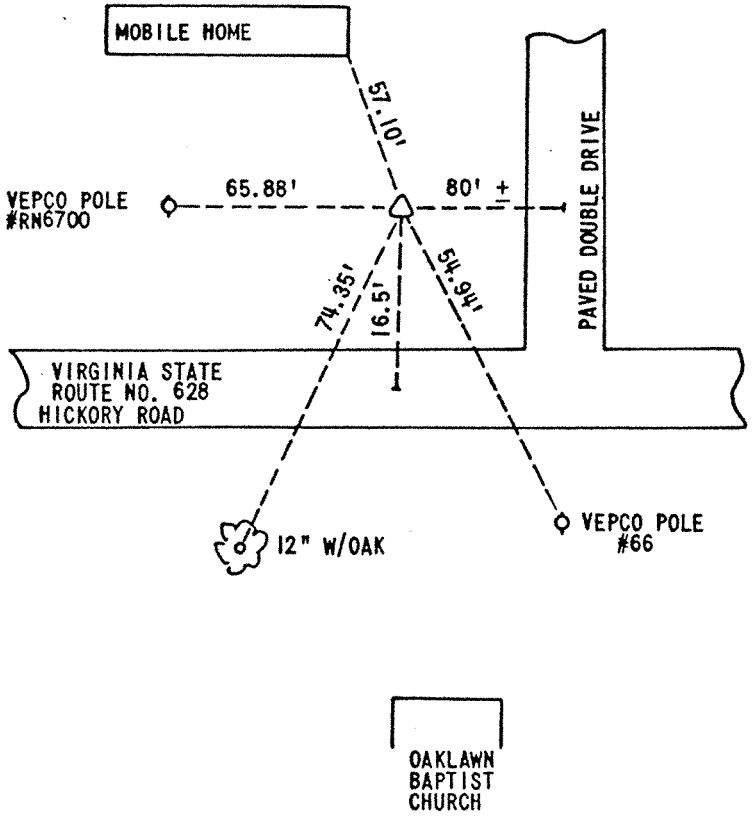
Easting (x) in Meters:	3587642.111
Northing (y) in Meters:	1104289.456
Easting (x) in US Survey Feet:	11770455.827
Northing (y) in US Survey Feet:	3622989.658
Easting (x) in International Feet:	11770479.368
Northing (y) in International Feet:	3622996.904

N79°04'15"W, 1,125.643 feet to Station 743
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SANDY FORD RD. (VA. STATE RTE. 669) AND HICKORY RD. (VA. STATE RTE. 628), GO WEST ON HICKORY RD. 0.61 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 750A Elevation: 270.239 MSL

Latitude: 37°26'07.31146" Longitude: 77°34'57.16270"

Virginia State Plane Coordinates, South Zone

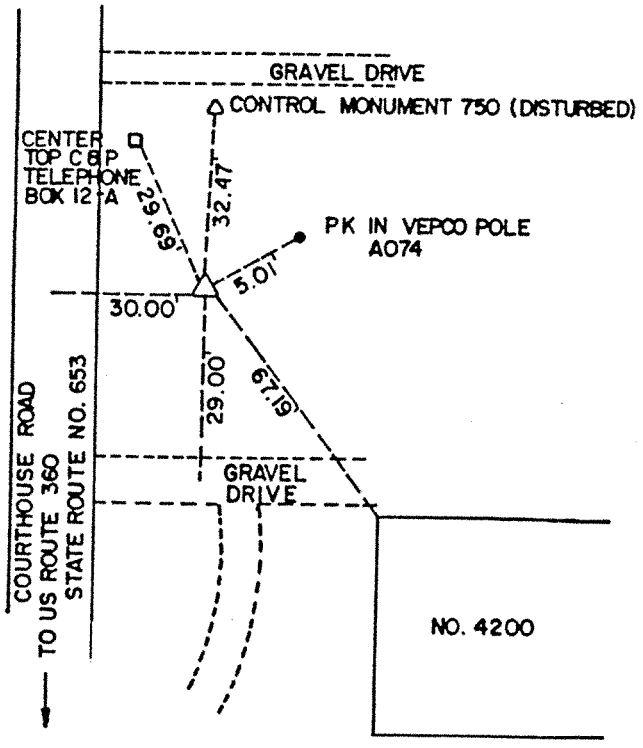
Easting (x) in Meters:	3581190.571
Northing (y) in Meters:	1122692.455
Easting (x) in US Survey Feet:	11749289.398
Northing (y) in US Survey Feet:	3683366.830
Easting (x) in International Feet:	11749312.896
Northing (y) in International Feet:	3683374.197

S06°17'06"W, 2,959.067 feet to Station 751
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND COURTHOUSE RD. (VA. STATE RTE. 653), GO SOUTH ON COURTHOUSE RD. 0.58 MILES. POINT IS ON THE WEST SIDE OF THE ROAD, 30' FROM THE CENTER OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 751 Elevation: 281.049 MSL

Latitude: 37°25'38.21109" Longitude: 77°35'00.88948"

Virginia State Plane Coordinates, South Zone

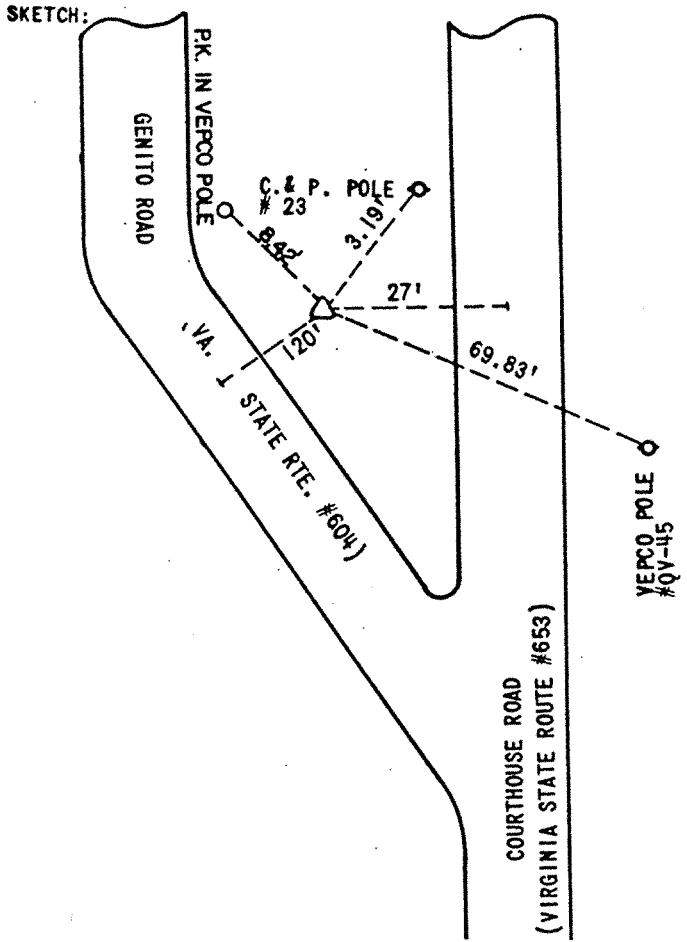
Easting (x) in Meters:	3581107.670
Northing (y) in Meters:	1121794.510
Easting (x) in US Survey Feet:	11749017.415
Northing (y) in US Survey Feet:	3680420.822
Easting (x) in International Feet:	11749040.913
Northing (y) in International Feet:	3680428.182

N05°16'03"E, 2,926.766 feet to Station 750
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND COURTHOUSE RD. (VA. STATE RTE. 653), GO SOUTH ON COURTHOUSE RD. 1.02 MILES. POINT IS ON THE WEST SIDE OF THE ROAD NORTH OF GENITO RD. INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 753 Elevation: 277.093 MSL

Latitude: 37°25'17.63653" Longitude: 77°34'42.25024"

Virginia State Plane Coordinates, South Zone

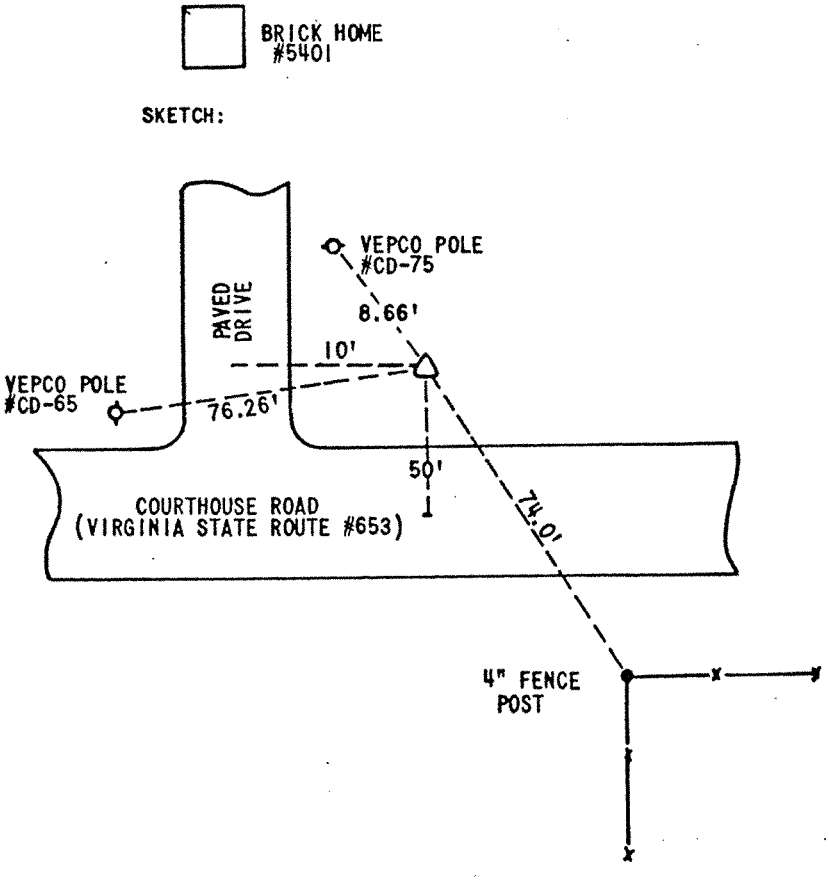
Easting (x) in Meters:	3581572.088
Northing (y) in Meters:	1121164.735
Easting (x) in US Survey Feet:	11750541.091
Northing (y) in US Survey Feet:	3678354.636
Easting (x) in International Feet:	11750564.592
Northing (y) in International Feet:	3678361.993

S73°57'24"E, 1,115.959 feet to Station 754
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM COURTHOUSE RD. (VA. STATE RTE. 604) AT FIVE FORKS, GO NORTH ON COURTHOUSE RD. 1.19 MILES. POINT IS ON THE NORTH SIDE OF ROAD 10' EAST OF PAVED DRIVE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 754 Elevation: 284.722 MSL

Latitude: 37°25'14.48358" Longitude: 77°34'28.99258"

Virginia State Plane Coordinates, South Zone

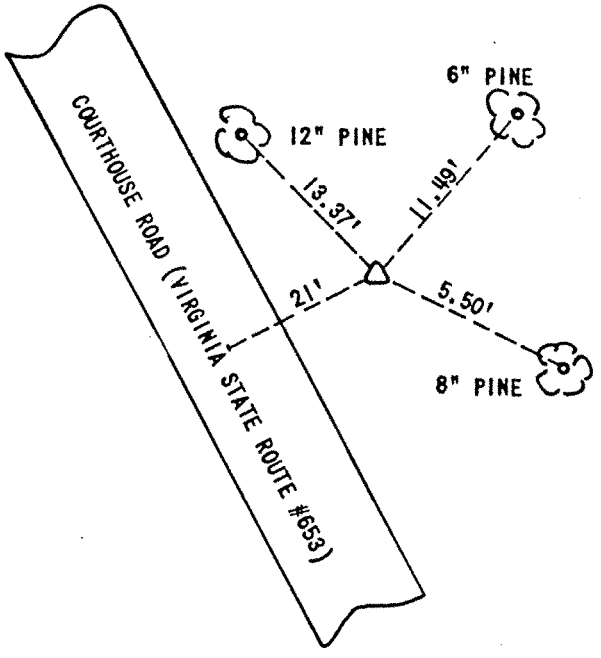
Easting (x) in Meters:	3581898.990
Northing (y) in Meters:	1121070.731
Easting (x) in US Survey Feet:	11751613.604
Northing (y) in US Survey Feet:	3678046.222
Easting (x) in International Feet:	11751637.107
Northing (y) in International Feet:	3678053.578

N73°57'24"W, 1,115.959 feet to Station 753
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM COURTHOUSE RD. (VA. STATE RTE. 604) AT FIVE FORKS, GO NORTH ON COURTHOUSE RD. 0.99 MILES. POINT IS ON NORTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 757 Elevation: 288.087 MSL

Latitude: 37°24'52.73059" Longitude: 77°34'05.34319"

Virginia State Plane Coordinates, South Zone

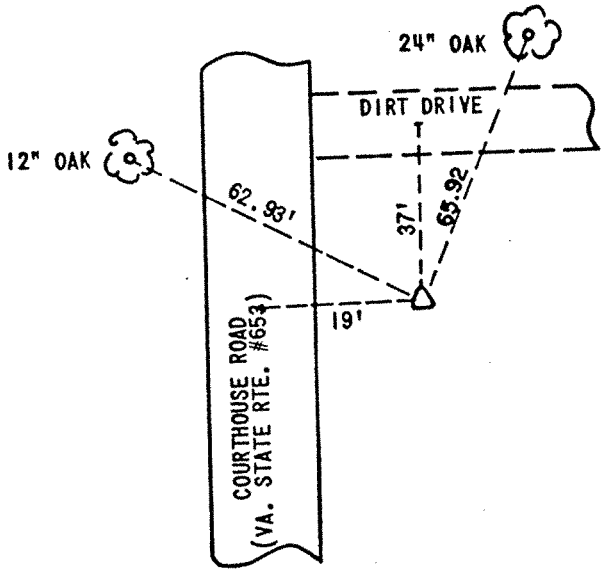
Easting (x) in Meters:	3582487.055
Northing (y) in Meters:	1120405.889
Easting (x) in US Survey Feet:	11753542.946
Northing (y) in US Survey Feet:	3675864.989
Easting (x) in International Feet:	11753566.453
Northing (y) in International Feet:	3675872.341

S03°26'50"E, 1,171.643 feet to Station MARTI
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM COURTHOUSE RD. (VA. STATE RTE. 604) AT FIVE FORKS, GO NORTH ON COURTHOUSE RD. 0.44 MILES. POINT IS ON THE EAST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 776 Elevation: 294.504 MSL

Latitude: 37°23'02.47656" Longitude: 77°39'15.49757"

Virginia State Plane Coordinates, South Zone

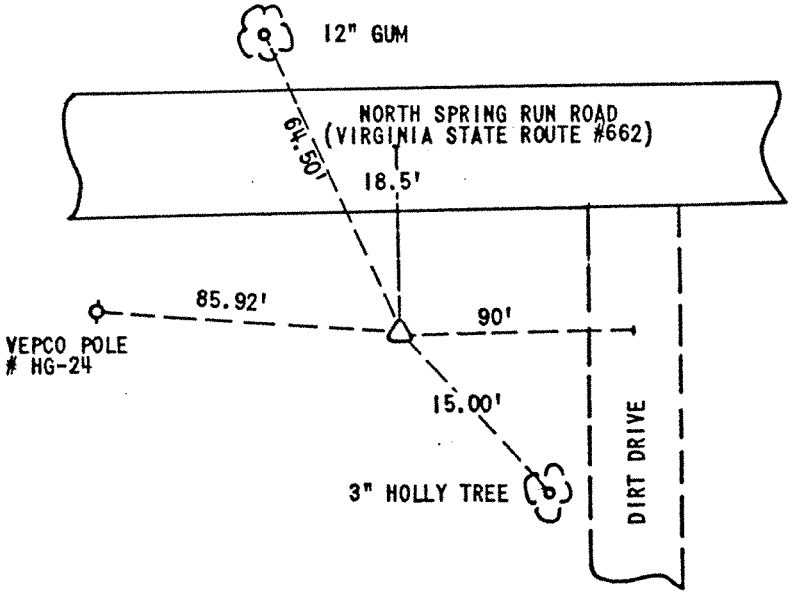
Easting (x) in Meters:	3574891.386
Northing (y) in Meters:	1116935.368
Easting (x) in US Survey Feet:	11728622.824
Northing (y) in US Survey Feet:	3664478.785
Easting (x) in International Feet:	11728646.281
Northing (y) in International Feet:	3664486.114

N76°39'16"E, 1,046.602 feet to Station 777
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BAILEY BRIDGE RD. (VA. STATE RTE. 654) AND NORTH SPRING RUN RD. (VA. STATE RTE. 662), GO WEST ON NORTH SPRING RUN RD. 0.21 MILES. POINT IS SOUTH OF ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 777 Elevation: 284.466 MSL

Latitude: 37°23'04.77469" Longitude: 77°39'02.85307"

Virginia State Plane Coordinates, South Zone

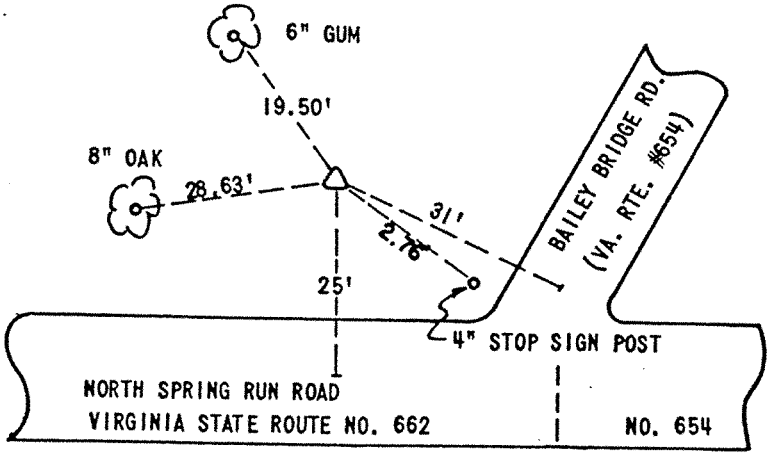
Easting (x) in Meters:	3575201.782
Northing (y) in Meters:	1117009.002
Easting (x) in US Survey Feet:	11729641.178
Northing (y) in US Survey Feet:	3664720.369
Easting (x) in International Feet:	11729664.637
Northing (y) in International Feet:	3664727.698

S76°39'16"W, 1,046.602 feet to Station 776
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED AT THE INTERSECTION OF NORTH SPRING RUN RD. (VA. STATE RTE. 662) AND BAILEY BRIDGE RD. (VA. STATE RTE. 654) IN THE NORTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 783 Elevation: 285.902 MSL

Latitude: 37°22'48.27494" Longitude: 77°38'03.88745"

Virginia State Plane Coordinates, South Zone

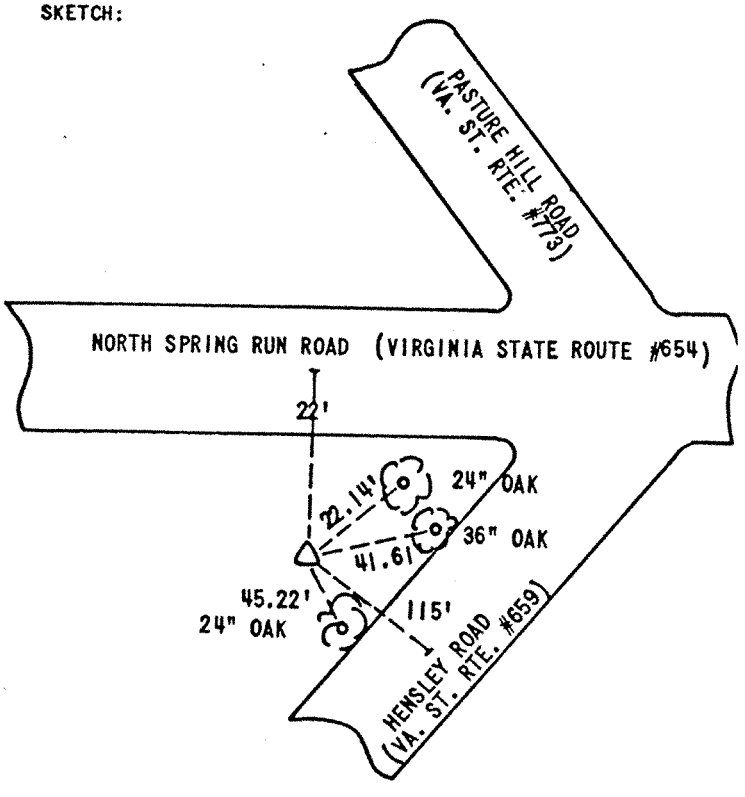
Easting (x) in Meters:	3576656.881
Northing (y) in Meters:	1116513.552
Easting (x) in US Survey Feet:	11734415.118
Northing (y) in US Survey Feet:	3663094.880
Easting (x) in International Feet:	11734438.587
Northing (y) in International Feet:	3663102.206

N86°45'21"E, 1,041.696 feet to Station 754
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED AT THE INTERSECTION OF HENSLEY RD. (VA. STATE RTE. 659) AND NORTH SPRING RUN RD. (VA. STATE RTE. 654) IN THE SOUTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 784 Elevation: 279.004 MSL

Latitude: 37°22'48.76334" Longitude: 77°37'50.99512"

Virginia State Plane Coordinates, South Zone

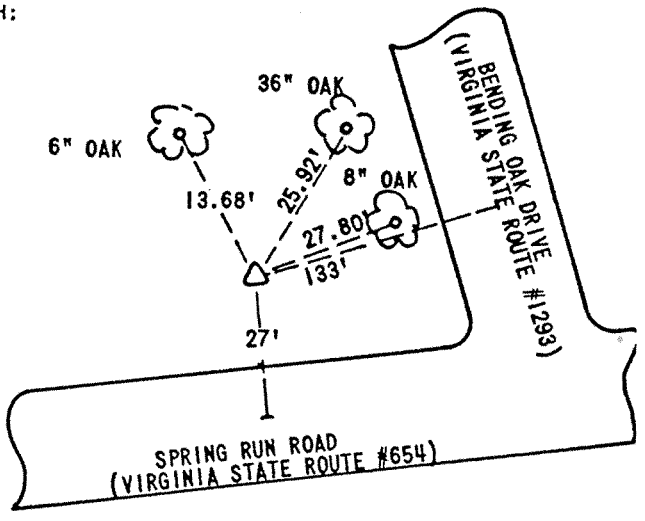
Easting (x) in Meters:	3576973.887
Northing (y) in Meters:	1116531.522
Easting (x) in US Survey Feet:	11735455.162
Northing (y) in US Survey Feet:	3663153.835
Easting (x) in International Feet:	11735478.633
Northing (y) in International Feet:	3663161.161

S86°45'21"W, 1,041.696 feet to Station 783
S70°18'56"E, 1,163.761 feet to Station 785

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HENSLEY RD. (VA. STATE RTE. 659) AND SPRING RUN RD. (VA. STATE RTE. 654), GO EAST ON SPRING RUN RD. 0.17 MILES. POINT IS ON NORTH SIDE OF ROAD WEST OF BENDING OAK DRIVE (VA. STATE RTE. 1293)

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 785 Elevation: 273.965 MSL

Latitude: 37°22'44.78767" Longitude: 77°37'37.46406"

Virginia State Plane Coordinates, South Zone

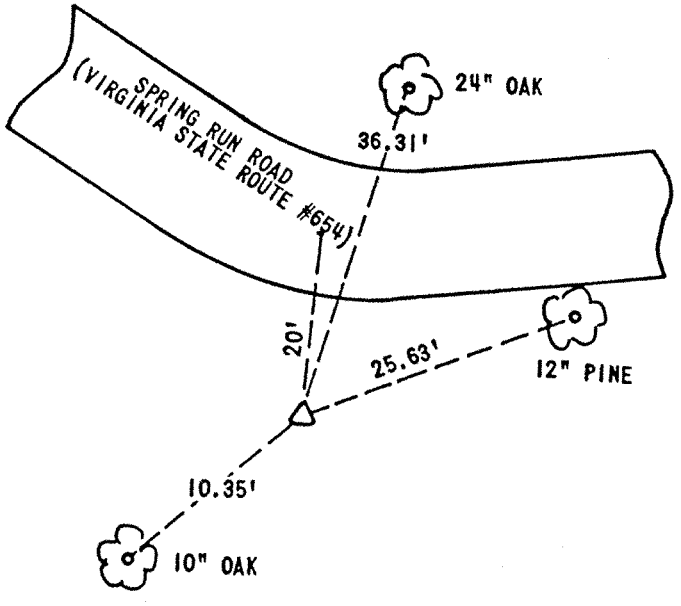
Easting (x) in Meters:	3577307.877
Northing (y) in Meters:	1116412.039
Easting (x) in US Survey Feet:	11736550.926
Northing (y) in US Survey Feet:	3662761.830
Easting (x) in International Feet:	11736574.399
Northing (y) in International Feet:	3662769.156

N70°18'56"W, 1,163.964 feet to Station 784
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HENSLEY RD. (VA. STATE RTE. 659) AND SPRING RUN RD. (VA. STATE RTE. 654), GO EAST ON SPRING RUN RD. 0.39 MILES. POINT IS ON THE SOUTH SIDE OF ROAD 20' FROM CENTER OF ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 787 Elevation: 269.127 MSL

Latitude: 37°22'56.02004" Longitude: 77°37'02.07819"

Virginia State Plane Coordinates, South Zone

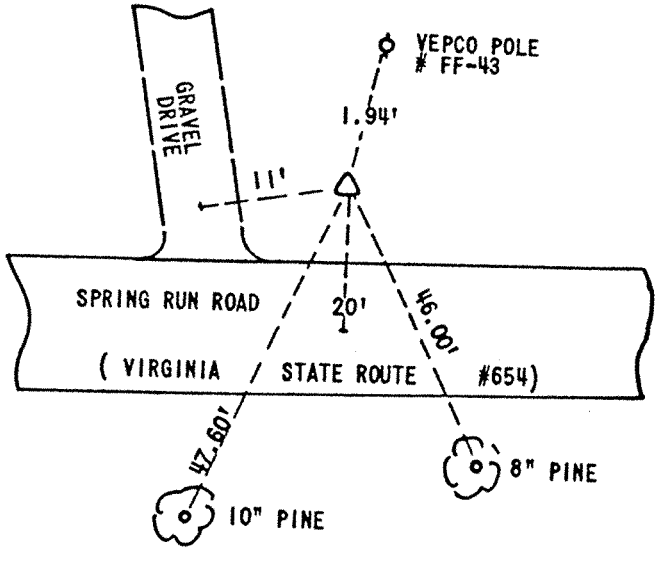
Easting (x) in Meters:	3578175.123
Northing (y) in Meters:	1116766.383
Easting (x) in US Survey Feet:	11739396.216
Northing (y) in US Survey Feet:	3663924.376
Easting (x) in International Feet:	11739419.695
Northing (y) in International Feet:	3663931.704

S87°44'05"E, 1,535.893 feet to Station 788
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF QUALLA RD. (VA. STATE RTE. 653) AND SPRING RUN RD. (VA. STATE RTE. 654), GO WEST ON SPRING RUN RD. 0.50 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 788 Elevation: 255.050 MSL

Latitude: 37°22'55.27753" Longitude: 77°36'43.07036"

Virginia State Plane Coordinates, South Zone

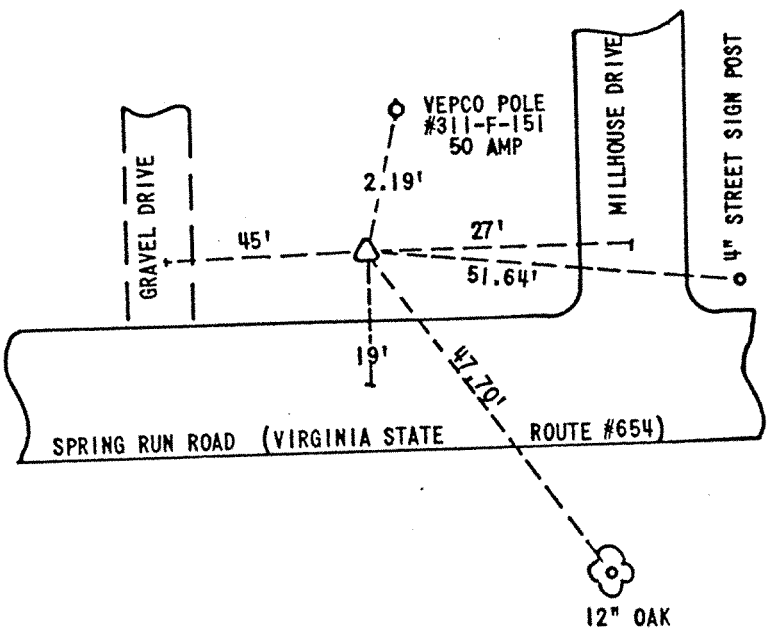
Easting (x) in Meters:	3578642.907
Northing (y) in Meters:	1116747.880
Easting (x) in US Survey Feet:	11740930.936
Northing (y) in US Survey Feet:	3663863.670
Easting (x) in International Feet:	11740954.418
Northing (y) in International Feet:	3663870.998

N87°44'05"W, 1,535.893 feet to Station 787
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF QUALLA RD. (VA. STATE RTE. 653) AND SPRING RUN RD. (VA. STATE RTE. 654), GO WEST ON SPRING RUN RD. 0.19 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD JUST WEST OF MILLHOUSE DRIVE (VA. STATE RTE. 1250).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 794 Elevation: 271.081 MSL

Latitude: 37°27'00.43149" Longitude: 77°43'01.49843"

Virginia State Plane Coordinates, South Zone

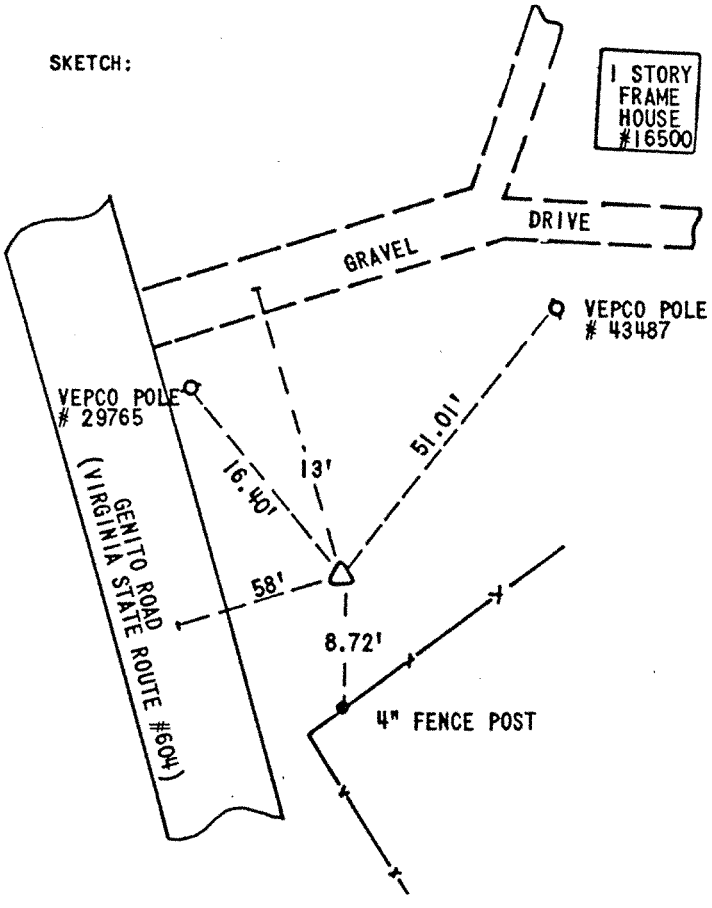
Easting (x) in Meters:	3569271.313
Northing (y) in Meters:	1124222.747
Easting (x) in US Survey Feet:	11710184.298
Northing (y) in US Survey Feet:	3688387.464
Easting (x) in International Feet:	11710207.719
Northing (y) in International Feet:	3688394.840

N84°23'03"W, 1,756.673 feet to Station 795
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND GENITO RD. (VA. STATE ROUTE 604), GO WEST ON GENTIO RD. 0.53 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD 13' EAST OF GRAVEL DRIVE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/75 North American Datum 1983

Station Name: 795 Elevation: 267.429 MSL

Latitude: 37°27'02.27392" Longitude: 77°43'23.16127"

Virginia State Plane Coordinates, South Zone

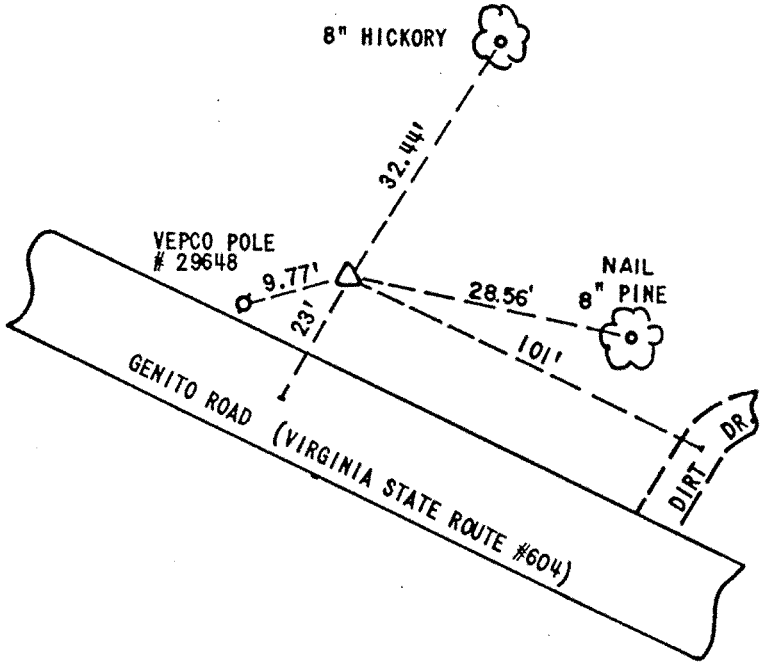
Easting (x) in Meters:	3568738.442
Northing (y) in Meters:	1124275.145
Easting (x) in US Survey Feet:	11708436.039
Northing (y) in US Survey Feet:	3688559.372
Easting (x) in International Feet:	11708459.455
Northing (y) in International Feet:	3688566.749

S84°23'03"E, 1,756.673 feet to Station 794
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OTTERDALE RD. (VA. STATE RTE. 667) AND GENITO RD. (VA. STATE RTE. 604), GO WEST ON GENITO RD. 0.87 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 801 Elevation: 318.764 MSL

Latitude: 37°27'24.49441" Longitude: 77°45'18.07902"

Virginia State Plane Coordinates, South Zone

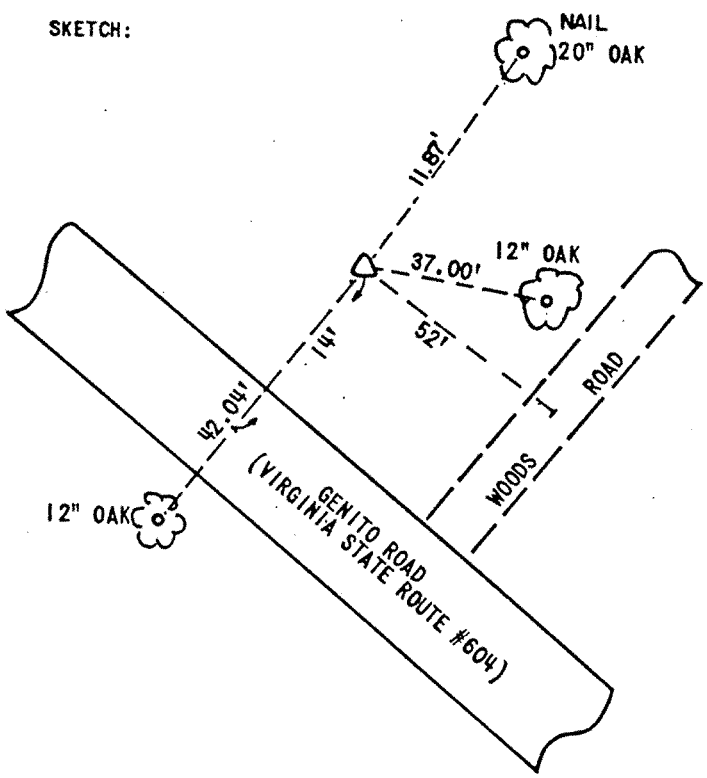
Easting (x) in Meters:	3565908.741
Northing (y) in Meters:	1124937.368
Easting (x) in US Survey Feet:	11699152.260
Northing (y) in US Survey Feet:	3690732.014
Easting (x) in International Feet:	11699175.658
Northing (y) in International Feet:	3690739.395

S69°39'05"E, 3,248.965 feet to Station 800
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MOSELEY RD. (VA. STATE RTE. 605) AND GENITO RD. (VA. STATE RTE. 604), GO EAST ON GENITO RD. 1.21 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD 14' FROM CENTER OF ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 809 Elevation: 325.226 MSL

Latitude: 37°27'35.44414" Longitude: 77°46'35.35928"

Virginia State Plane Coordinates, South Zone

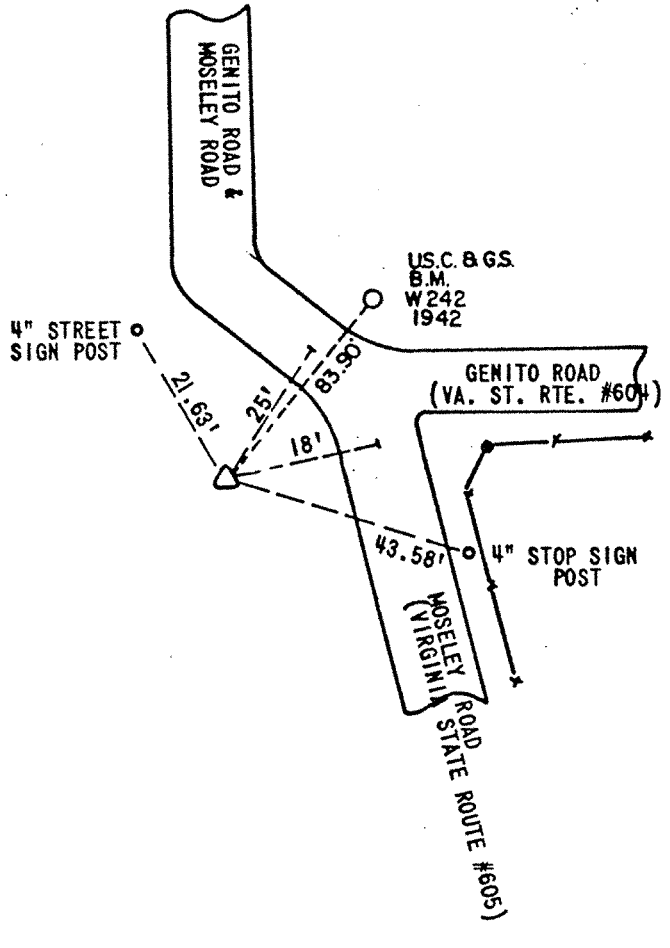
Easting (x) in Meters:	3564007.014
Northing (y) in Meters:	1125260.143
Easting (x) in US Survey Feet:	11692913.011
Northing (y) in US Survey Feet:	3691790.987
Easting (x) in International Feet:	11692936.396
Northing (y) in International Feet:	3691798.371

N19°11'59"W, 1,206.871 feet to Station 810
S19°58'15"E, 782.108 feet to Station 831

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED AT THE INTERSECTION OF GENITO RD. (VA. STATE RTE. 604) AND MOSELEY RD. (VA. STATE RTE. 605 SOUTH) 18' WEST OF CENTER OF MOSELEY ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 810 Elevation: 329.801 MSL

Latitude: 37°27'46.74288" Longitude: 77°46'40.17377"

Virginia State Plane Coordinates, South Zone

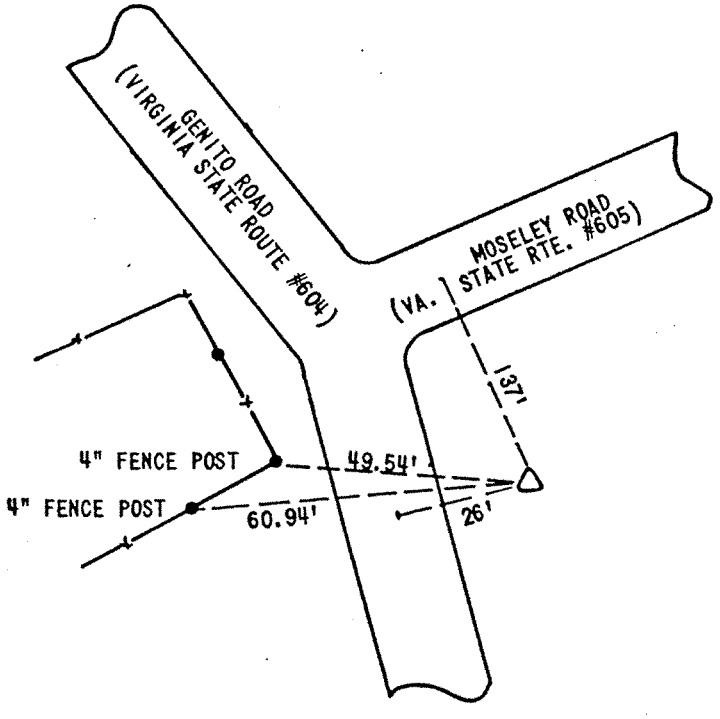
Easting (x) in Meters:	3563886.039
Northing (y) in Meters:	1125607.544
Easting (x) in US Survey Feet:	11692516.113
Northing (y) in US Survey Feet:	3692930.749
Easting (x) in International Feet:	11692539.498
Northing (y) in International Feet:	3692938.135

S19°11'59"E, 1,206.871 feet to Station 809
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MOSELEY RD.(VA. STATE RTE. 605 SOUTH) AND GENITO RD. (VA. STATE RTE. 604), GO NORTHWEST ON GENITO RD. 0.21 MILES. POINT IS LOCATED ON NORTH SIDE OF ROAD AT THE INTERSECTION OF MOSELEY RD (VA. STATE RTE. 605 NORTH).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 831 Elevation: 315.824 MSL

Latitude: 37°27'28.15614" Longitude: 77°46'32.11623"

Virginia State Plane Coordinates, South Zone

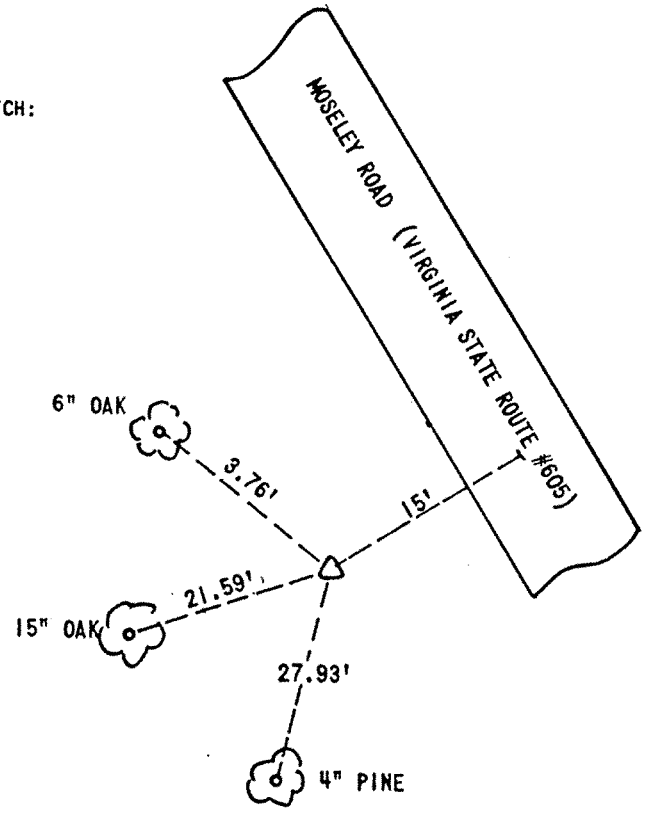
Easting (x) in Meters:	3564088.432
Northing (y) in Meters:	1125036.088
Easting (x) in US Survey Feet:	11693180.129
Northing (y) in US Survey Feet:	3691055.897
Easting (x) in International Feet:	11693203.516
Northing (y) in International Feet:	3691063.280

N19°58'15"W, 782.108 feet to Station 809
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF GENITO RD. (VA. STATE RTE. 604) AND MOSELEY RD. (VA. STATE RTE. 605 SOUTH), GO SOUTH ON MOSELEY RD. 0.15 MILES. POINT IS ON THE WEST SIDE OF THE ROAD 15' FROM THE CENTER OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 844 Elevation: 312.939 MSL

Latitude: 37°26'05.48966" Longitude: 77°47'01.70748"

Virginia State Plane Coordinates, South Zone

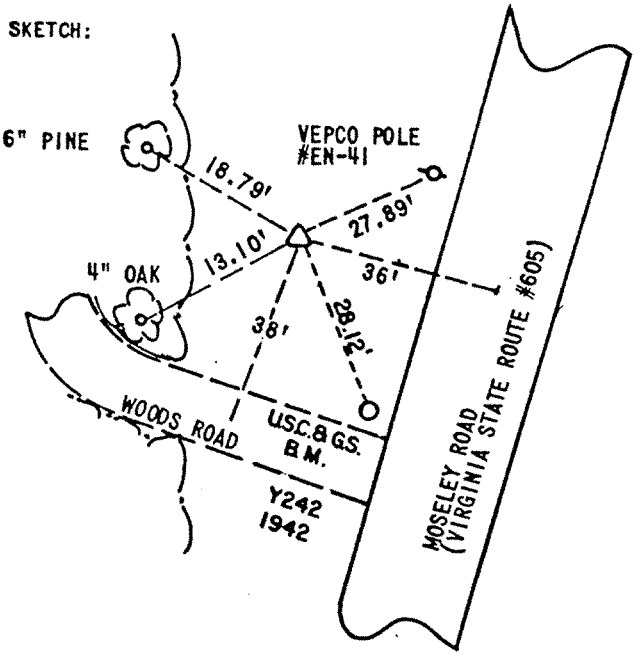
Easting (x) in Meters:	3563380.578
Northing (y) in Meters:	1122482.187
Easting (x) in US Survey Feet:	11690857.778
Northing (y) in US Survey Feet:	3682676.975
Easting (x) in International Feet:	11690881.160
Northing (y) in International Feet:	3682684.340

S06°59'43"W, 1,181.265 feet to Station 845
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND MOSELEY RD. (VA. STATE RTE. 605), GO NORTH ON MOSELEY RD. 2.23 MILES. POINT IS ON THE WEST SIDE OF THE ROAD 36' FROM THE CENTER OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 845 Elevation: 290.979 MSL

Latitude: 37°25'53.90811" Longitude: 77°47'03.60142"

Virginia State Plane Coordinates, South Zone

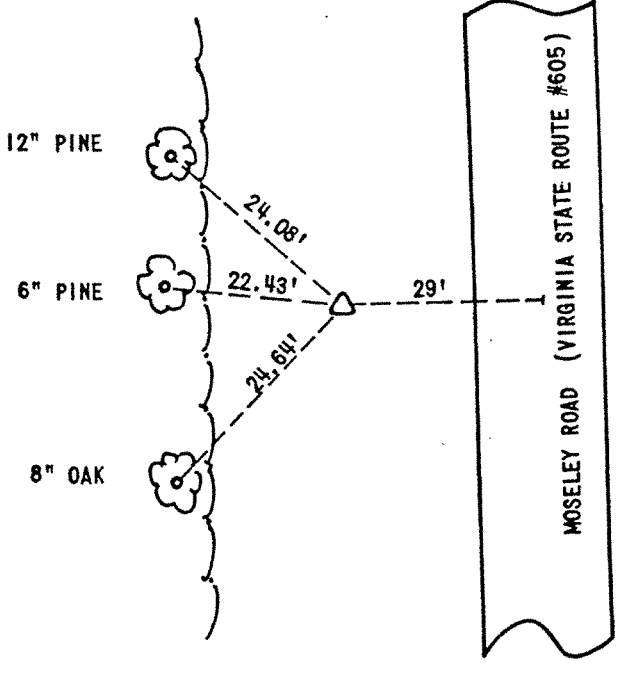
Easting (x) in Meters:	3563336.728
Northing (y) in Meters:	1122124.811
Easting (x) in US Survey Feet:	11690713.914
Northing (y) in US Survey Feet:	3681504.485
Easting (x) in International Feet:	11690737.295
Northing (y) in International Feet:	3681511.848

N06°59'43"E, 1,181.265 feet to Station 844
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND MOSELEY RD. (VA. STATE RTE. 605), GO NORTH ON MOSELEY RD. 2.01 MILES. POINT IS ON WEST SIDE OF ROAD 29' FROM CENTER OF THE ROAD.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 851 Elevation: 287.529 MSL

Latitude: 37°25'11.58495" Longitude: 77°47'25.33241"

Virginia State Plane Coordinates, South Zone

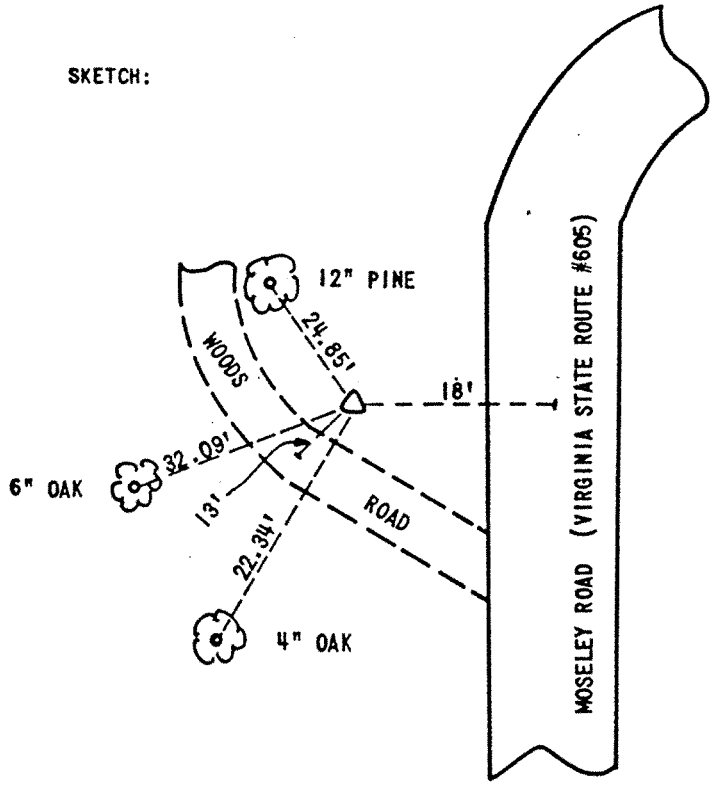
Easting (x) in Meters:	3562812.323
Northing (y) in Meters:	1120816.091
Easting (x) in US Survey Feet:	11688993.429
Northing (y) in US Survey Feet:	3677210.790
Easting (x) in International Feet:	11689016.807
Northing (y) in International Feet:	3677218.145

S34°14'24"E, 1,087.937 feet to Station 852
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND MOSELEY RD. (VA. STATE RTE. 605), GO NORTH ON MOSELEY RD. 1.06 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 852 Elevation: 288.633 MSL

Latitude: 37°25'02.64705" Longitude: 77°47'17.82828"

Virginia State Plane Coordinates, South Zone

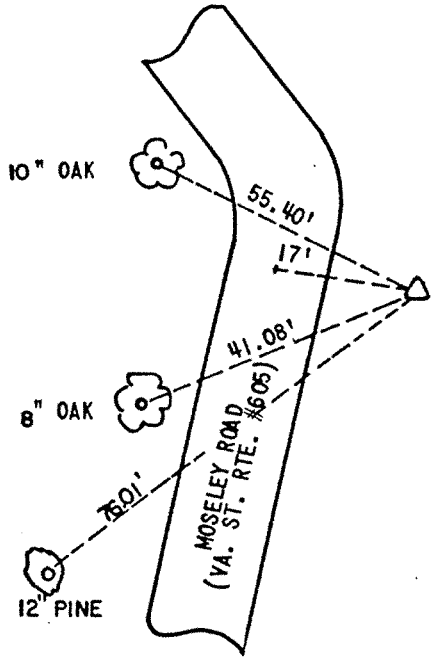
Easting (x) in Meters:	3562998.903
Northing (y) in Meters:	1120541.953
Easting (x) in US Survey Feet:	11689605.567
Northing (y) in US Survey Feet:	3676311.391
Easting (x) in International Feet:	11689628.946
Northing (y) in International Feet:	3676318.744

N34°14'24"W, 1,087.937 feet to Station 851
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND MOSELEY RD. (VA. STATE RTE. 605), GO NORTH ON MOSELEY RD. 0.85 MILES. POINT IS ON THE EAST SIDE OF THE ROAD 17' FROM THE CENTER OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 853 Elevation: 208.776 MSL

Latitude: 37°25'17.18270" Longitude: 77°50'09.46460"

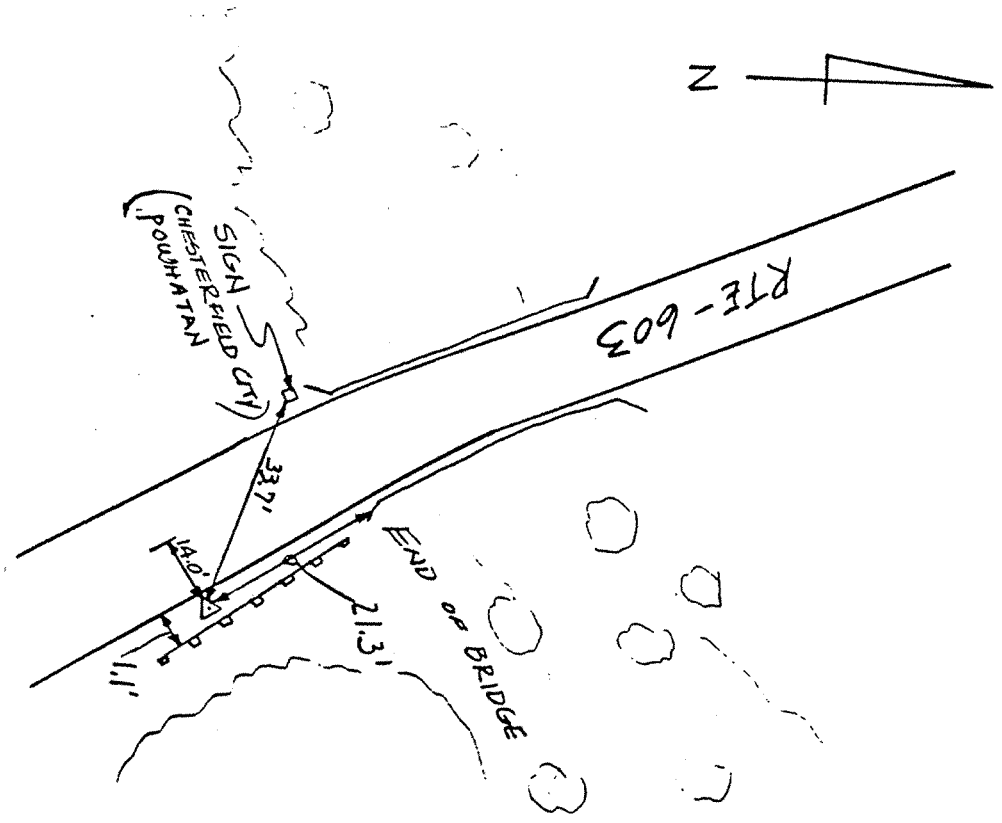
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3558775.614
Northing (y) in Meters:	1120959.291
Easting (x) in US Survey Feet:	11675749.660
Northing (y) in US Survey Feet:	3677680.607
Easting (x) in International Feet:	11675773.012
Northing (y) in International Feet:	3677687.962

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM PILKINGTON RAILROAD CROSSING, GO SOUTH ON VA. STATE RTE. 622 FOR 0.15 MILES. TURN LEFT ON VA. STATE RTE. 603. GO 0.6 MILES CROSSING BRIDGE. STATION IS ON THE EAST SIDE OF THE ROAD AT THE SOUTH END OF THE BRIDGE.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 856 Elevation: 302.562 MSL

Latitude: 37°24'05.94310" Longitude: 77°49'35.84200"

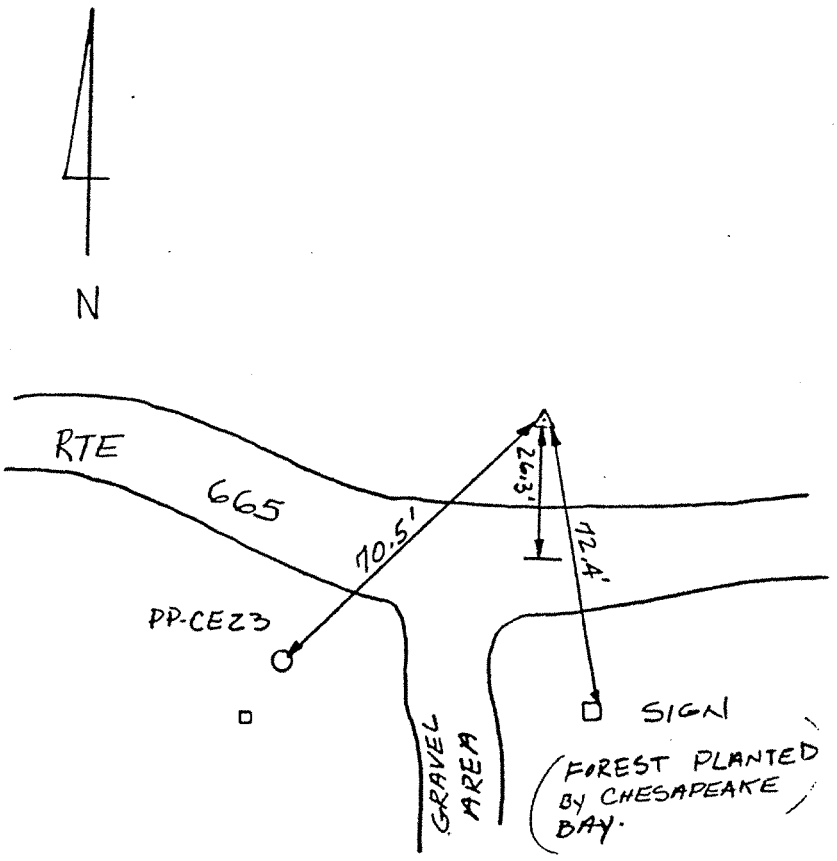
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3559617.937
Northing (y) in Meters:	1118769.057
Easting (x) in US Survey Feet:	11678513.182
Northing (y) in US Survey Feet:	3670494.814
Easting (x) in International Feet:	11678536.539
Northing (y) in International Feet:	3670502.155

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND PEAR ORCHARD RD. (VA. STATE RTE. 665), TURN LEFT AND GO 0.90 MILES ALONG PEAR ORCHARD RD. TO LOGGING ROAD TO THE LEFT. STATION IS LOCATED ACROSS FROM LOGGING ROAD ON NORTH SIDE OF PEAR ORCHARD RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 857 Elevation: 290.745 MSL

Latitude: 37°22'58.55220" Longitude: 77°51'56.04430"

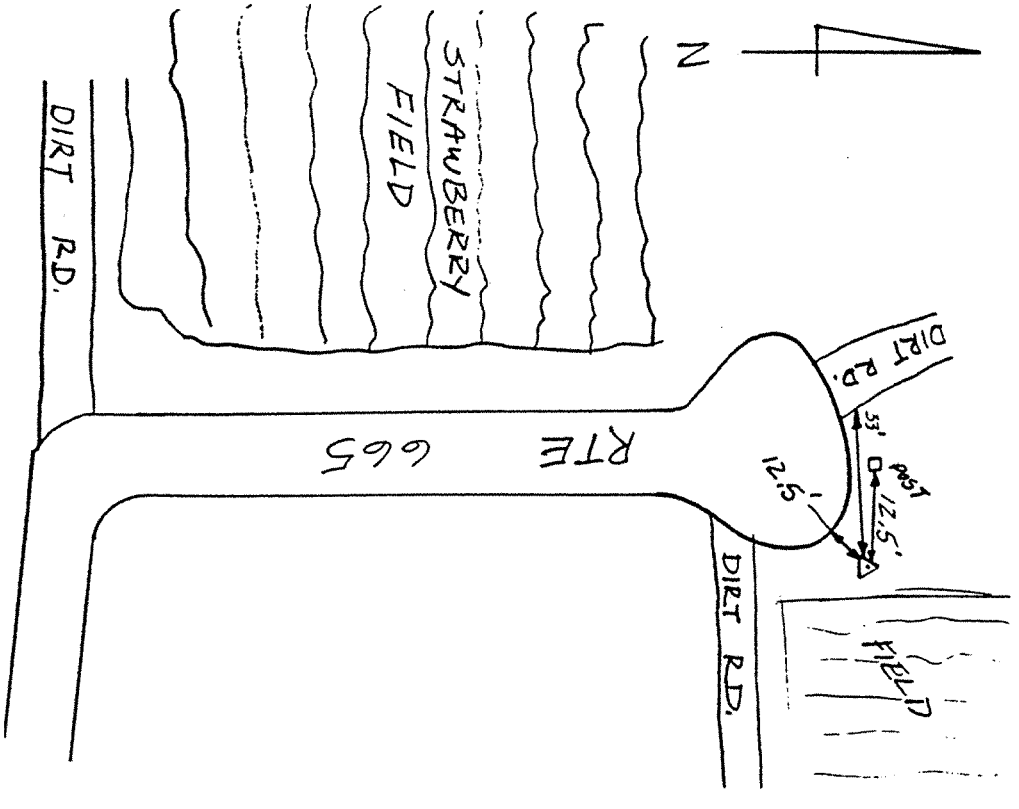
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3556183.921
Northing (y) in Meters:	1116667.728
Easting (x) in US Survey Feet:	11667246.748
Northing (y) in US Survey Feet:	3663600.705
Easting (x) in International Feet:	11667270.083
Northing (y) in International Feet:	3663608.032

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND PEAR ORCHARD RD. (VA. STATE RTE. 665), TURN LEFT AND GO 3.5 MILES TO THE END OF RTE. 665 AT CHESTERFIELD BERRY FARM. POINT IS LOCATED ON THE NORTH-EAST QUADRANT OF CIRCLE AT THE END OF THE ROAD.



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 858 Elevation: 336.270 MSL

Latitude: 37°24'14.25552" Longitude: 77°47'17.88719"

Virginia State Plane Coordinates, South Zone

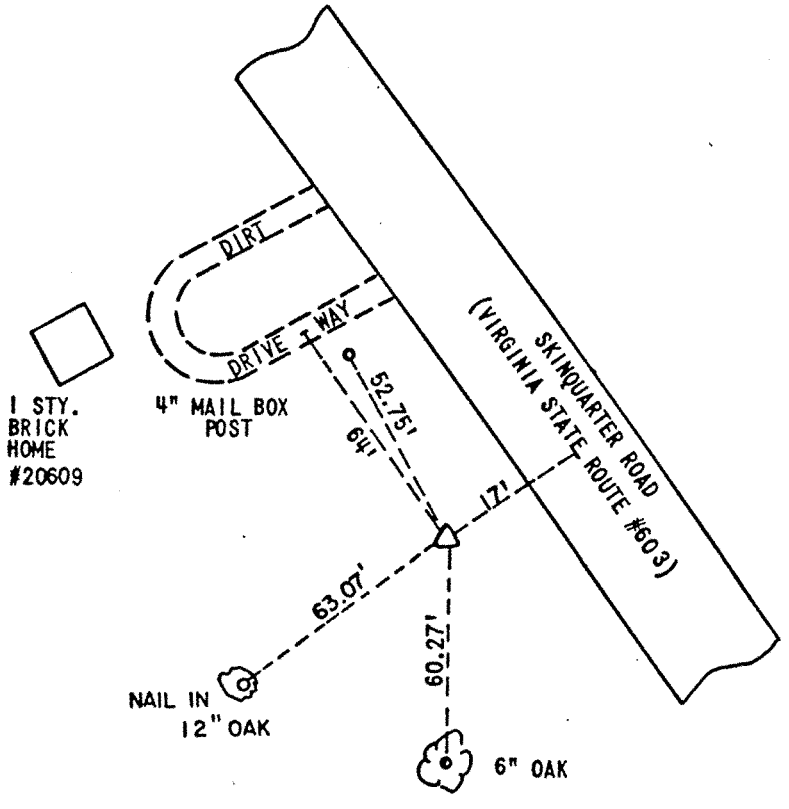
Easting (x) in Meters:	3563008.701
Northing (y) in Meters:	1119050.190
Easting (x) in US Survey Feet:	11689637.712
Northing (y) in US Survey Feet:	3671417.166
Easting (x) in International Feet:	11689661.091
Northing (y) in International Feet:	3671424.509

S49°12'36"E, 1,026.833 feet to Station 859
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MOSELEY RD. (VA. STATE RTE. 605) AND SKINQUARTER RD. (VA. STATE RTE. 603), GO SOUTHEAST ON SKINQUARTER RD. 0.34 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 859 Elevation: 340.987 MSL

Latitude: 37°24'07.56460" Longitude: 77°47'08.31498"

Virginia State Plane Coordinates, South Zone

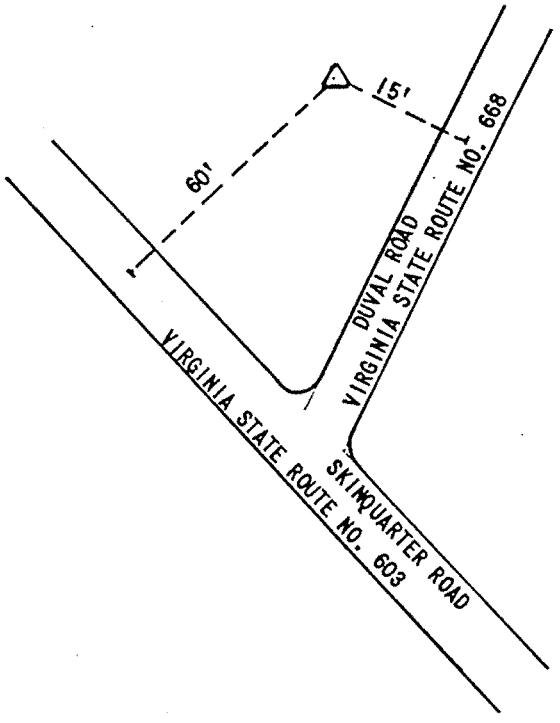
Easting (x) in Meters:	3563245.661
Northing (y) in Meters:	1118845.709
Easting (x) in US Survey Feet:	11690415.140
Northing (y) in US Survey Feet:	3670746.299
Easting (x) in International Feet:	11690438.521
Northing (y) in International Feet:	3670753.640

S18°52'37"E, 1,400.347 feet to Station GOODE
N49°12'36"W, 1,026.833 feet to Station 858

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 864 Elevation: 305.323 MSL

Latitude: 37°23'20.40418" Longitude: 77°47'56.74560"

Virginia State Plane Coordinates, South Zone

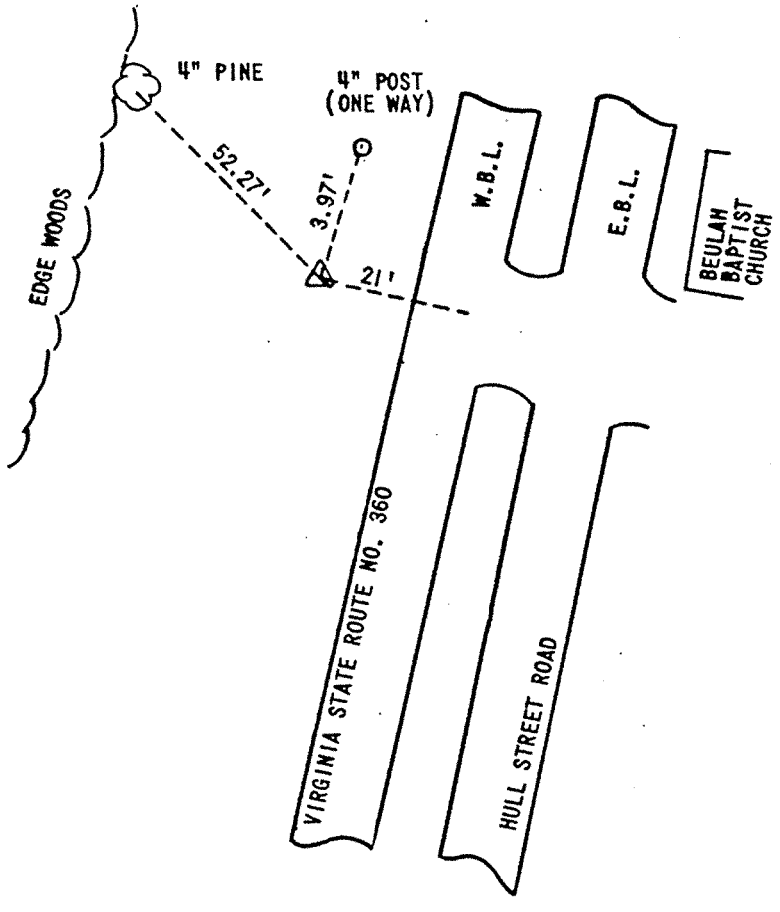
Easting (x) in Meters:	3562065.419
Northing (y) in Meters:	1117382.983
Easting (x) in US Survey Feet:	11686542.963
Northing (y) in US Survey Feet:	3665947.338
Easting (x) in International Feet:	11686566.336
Northing (y) in International Feet:	3665954.670

S25°03'11"W, 2,941.687 feet to Station 865
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND HULL STREET RD. (VA. STATE RTE. 360), GO SOUTHWEST ON HULL STREET RD. 1.27 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 865 Elevation: 303.700 MSL

Latitude: 37°22'54.14674" Longitude: 77°48'12.42475"

Virginia State Plane Coordinates, South Zone

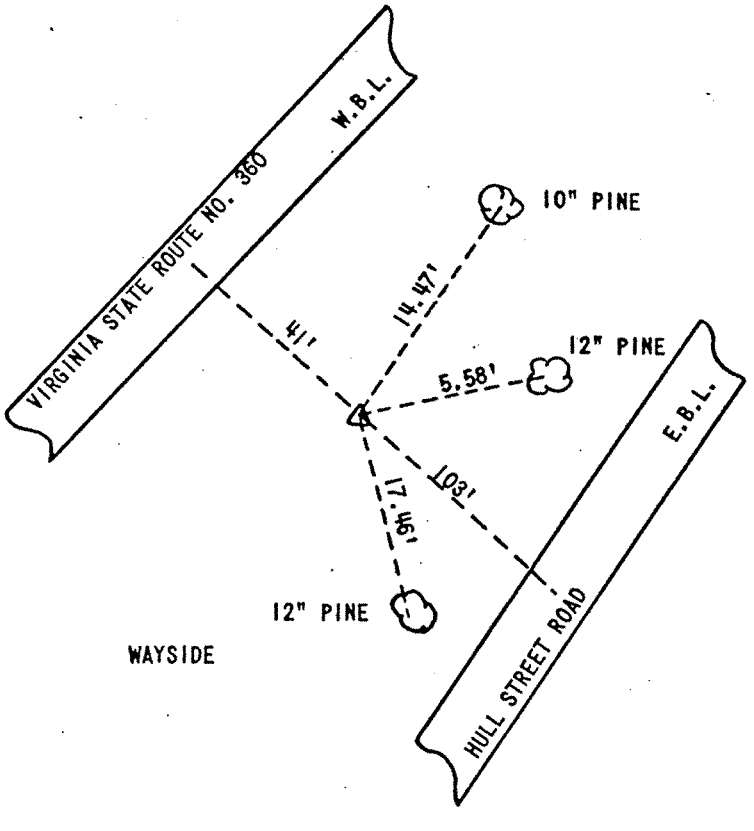
Easting (x) in Meters:	3561685.733
Northing (y) in Meters:	1116570.701
Easting (x) in US Survey Feet:	11685297.275
Northing (y) in US Survey Feet:	3663282.375
Easting (x) in International Feet:	11685320.646
Northing (y) in International Feet:	3663289.701

N25°03'11"E, 2,941.687 feet to Station 864
S37°47'40"W, 2,889.936 feet to Station 866

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND HULL STREET RD. (VA. STATE RTE. 360), GO SOUTHWEST ON HULL STREET RD. 1.81 MILES. POINT IS IN THE MEDIAN.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 866 Elevation: 309.014 MSL

Latitude: 37°22'31.69628" Longitude: 77°48'34.57487"

Virginia State Plane Coordinates, South Zone

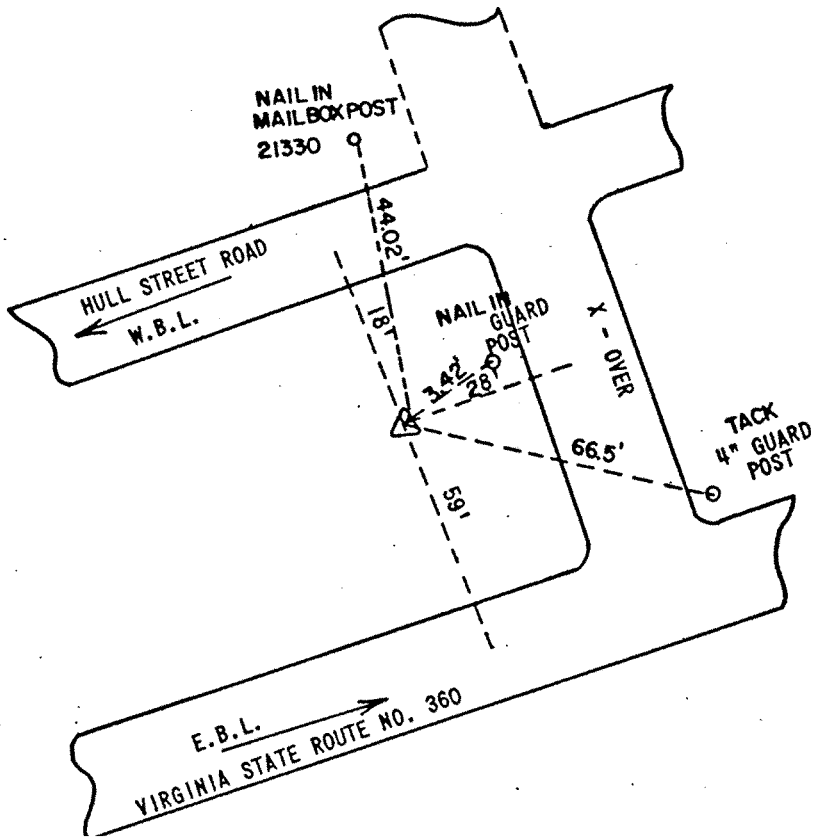
Easting (x) in Meters:	3561145.916
Northing (y) in Meters:	1115874.627
Easting (x) in US Survey Feet:	11683526.227
Northing (y) in US Survey Feet:	3660998.673
Easting (x) in International Feet:	11683549.595
Northing (y) in International Feet:	3661005.995

N37°47'40"E, 2,889.936 feet to Station 865
S40°19'36"W, 4,488.028 feet to Station 867

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND HULL STREET RD. (VA. STATE RTE. 360), GO SOUTHWEST ON HULL STREET RD. 2.36 MILES. POINT IS IN THE MEDIAN SOUTH OF THE CROSS-OVER.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 867 Elevation: 342.191 MSL

Latitude: 37°21'58.07528" Longitude: 77°49'10.86290"

Virginia State Plane Coordinates, South Zone

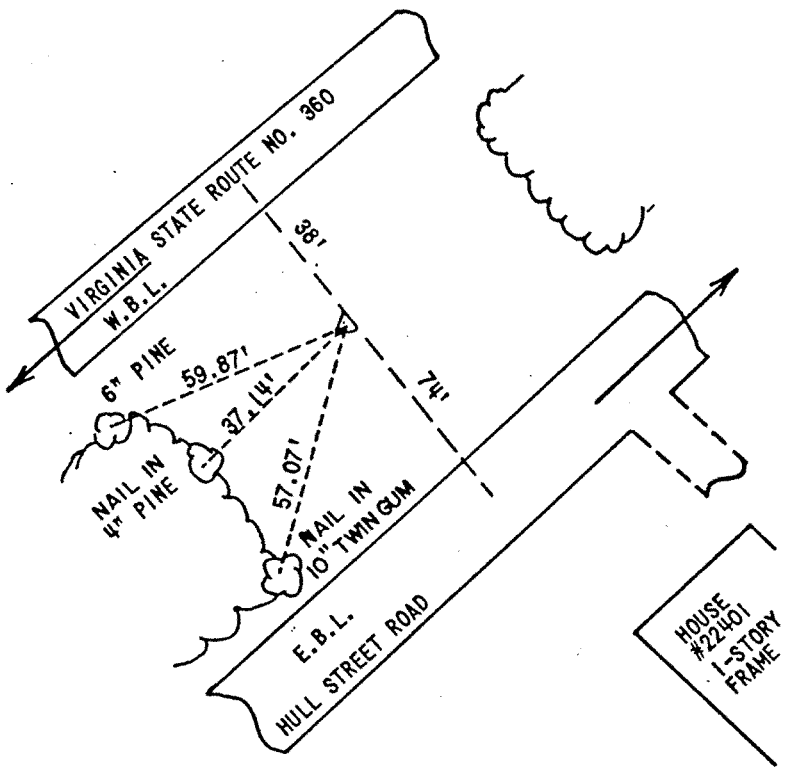
Easting (x) in Meters:	3560260.650
Northing (y) in Meters:	1114831.726
Easting (x) in US Survey Feet:	11680621.817
Northing (y) in US Survey Feet:	3657577.087
Easting (x) in International Feet:	11680645.179
Northing (y) in International Feet:	3657584.402

N40°19'36"E, 4,488.028 feet to Station 866
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF SKINQUARTER RD. (VA. STATE RTE. 603) AND HULL STREET RD. (VA. STATE RTE. 360), GO SOUTHWEST ON HULL STREET RD. 3.20 MILES. POINT IS IN THE MEDIAN.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 868 Elevation: 356.965 MSL

Latitude: 37°21'39.65230" Longitude: 77°49'34.48010"

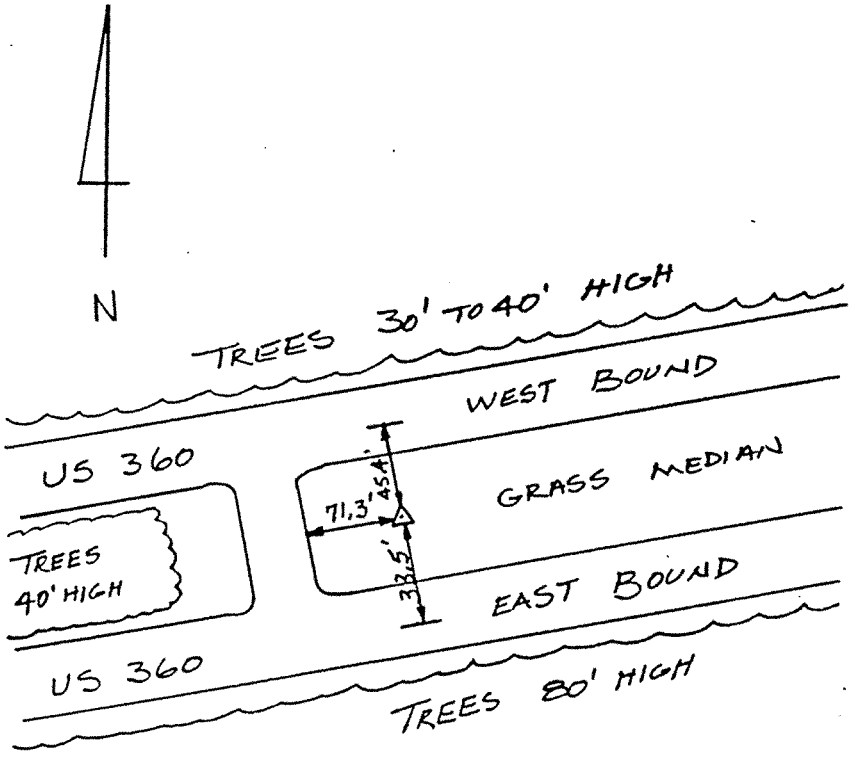
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3559683.616
Northing (y) in Meters:	1114259.641
Easting (x) in US Survey Feet:	11678728.663
Northing (y) in US Survey Feet:	3655700.173
Easting (x) in International Feet:	11678752.021
Northing (y) in International Feet:	3655707.485

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED 1.5 MILES EAST ALONG HULL STREET RD. (VA. STATE RTE. 360) FROM BRIDGE OVER THE APPOMATTOX RIVER. LOCATED BETWEEN THE EAST- AND WEST-BOUND LANES EAST OF A TURN AROUND ON THE HIGHWAY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 893 Elevation: 278.072 MSL

Latitude: 37°19'53.32189" Longitude: 77°45'23.10164"

Virginia State Plane Coordinates, South Zone

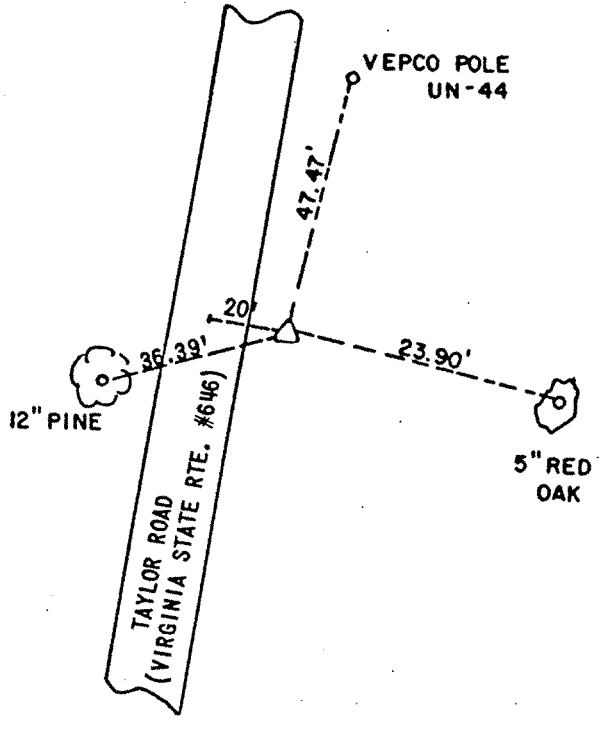
Easting (x) in Meters:	3565894.863
Northing (y) in Meters:	1111028.303
Easting (x) in US Survey Feet:	11699106.729
Northing (y) in US Survey Feet:	3645098.690
Easting (x) in International Feet:	11699130.127
Northing (y) in International Feet:	3645105.981

N19°36'44"W, 1,350.074 feet to Station 894
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND TAYLOR RD. (VA. STATE RTE. 646), GO NORTH ON TAYLOR RD. 0.76 MILES. POINT IS ON THE EAST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 894 Elevation: 275.004 MSL

Latitude: 37°20'05.93126" Longitude: 77°45'28.58867"

Virginia State Plane Coordinates, South Zone

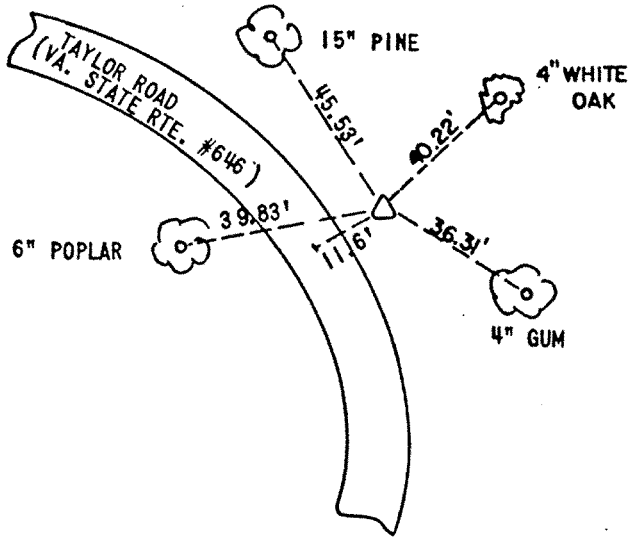
Easting (x) in Meters:	3565756.741
Northing (y) in Meters:	1111415.939
Easting (x) in US Survey Feet:	11698653.574
Northing (y) in US Survey Feet:	3646370.461
Easting (x) in International Feet:	11698676.971
Northing (y) in International Feet:	3646377.754

S19°36'44"E, 1,350.074 feet to Station 893
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND TAYLOR RD. (VA. STATE RTE. 646), GO NORTH ON TAYLOR RD. 1.10 MILES. POINT IS ON THE EAST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 908 Elevation: 290.646 MSL

Latitude: 37°21'32.79450" Longitude: 77°45'15.18912"

Virginia State Plane Coordinates, South Zone

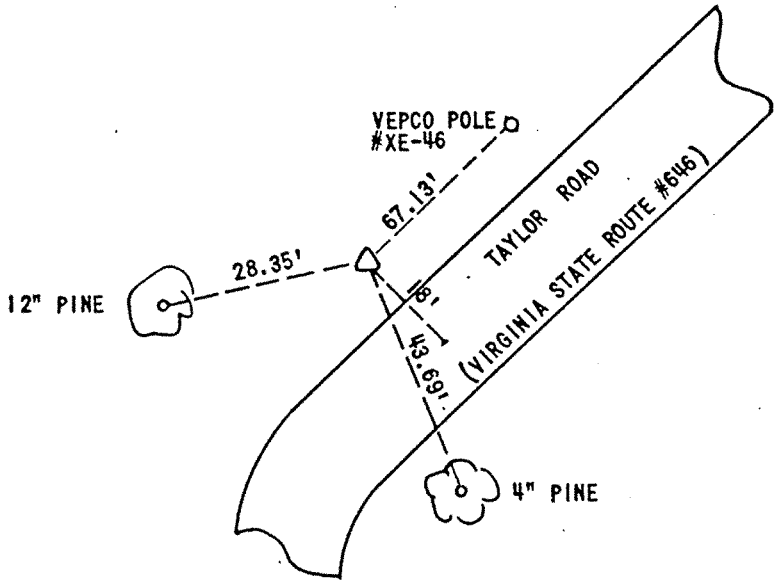
Easting (x) in Meters:	3566065.410
Northing (y) in Meters:	1114096.210
Easting (x) in US Survey Feet:	11699666.265
Northing (y) in US Survey Feet:	3655163.982
Easting (x) in International Feet:	11699689.664
Northing (y) in International Feet:	3655171.293

N59°37'04"E, 979.530 feet to Station 909
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND TAYLOR RD. (VA. STATE RTE. 646), GO NORTH ON TAYLOR RD. 2.82 MILES. POINT IS ON WEST SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 909 Elevation: 290.301 MSL

Latitude: 37°21'37.62664" Longitude: 77°45'04.67399"

Virginia State Plane Coordinates, South Zone

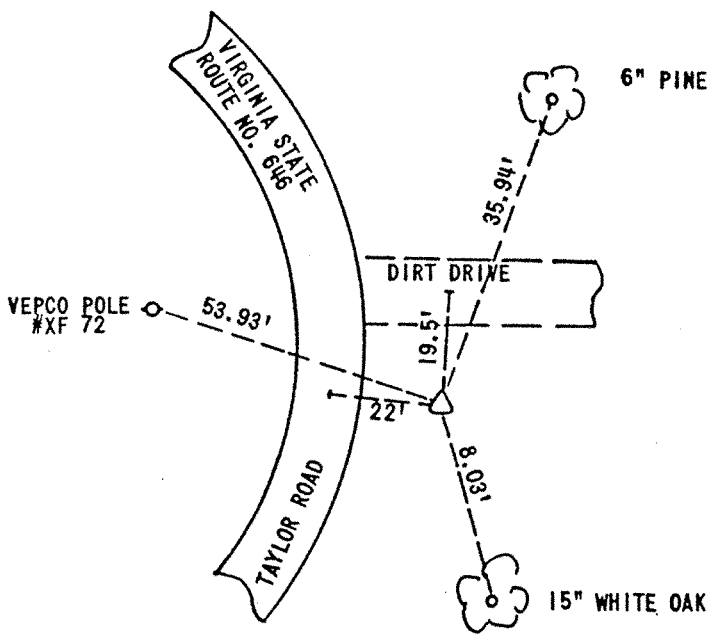
Easting (x) in Meters:	3566322.970
Northing (y) in Meters:	1114247.215
Easting (x) in US Survey Feet:	11700511.277
Northing (y) in US Survey Feet:	3655659.405
Easting (x) in International Feet:	11700534.678
Northing (y) in International Feet:	3655666.717

S59°37'04"W, 979.530 feet to Station 908
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND TAYLOR RD. (VA. STATE RTE. 646), GO NORTH ON TAYLOR RD. 3.00 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 913 Elevation: 316.627 MSL

Latitude: 37°22'11.96906" Longitude: 77°44'36.30978"

Virginia State Plane Coordinates, South Zone

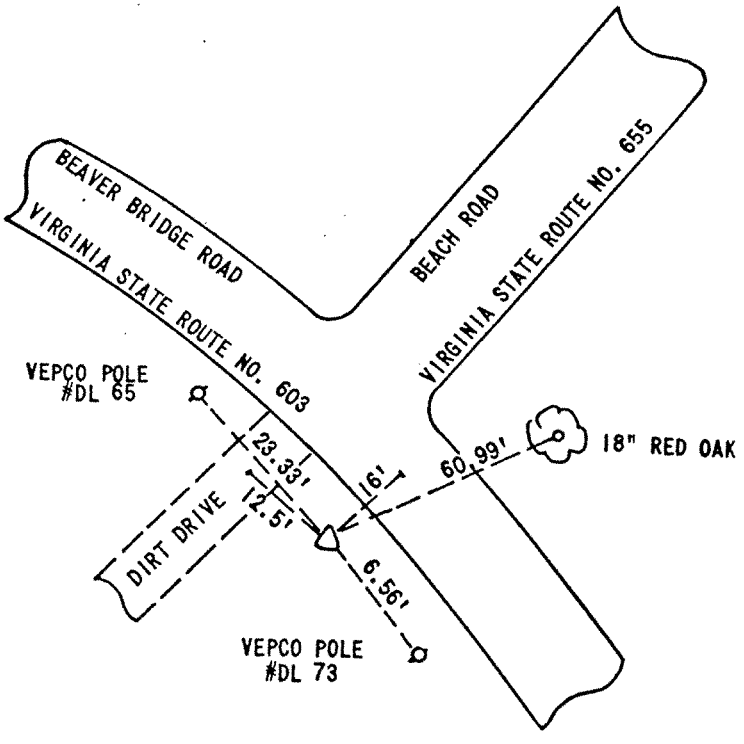
Easting (x) in Meters:	3567012.419
Northing (y) in Meters:	1115311.431
Easting (x) in US Survey Feet:	11702773.244
Northing (y) in US Survey Feet:	3659150.921
Easting (x) in International Feet:	11702796.650
Northing (y) in International Feet:	3659158.239

N41°30'25"E, 1,190.942 feet to Station 914
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF BEACH RD. (VA. STATE RTE. 655) AND BEAVER BRIDGE RD. (VA. STATE RTE. 603). POINT IS ON THE SOUTHWEST SIDE OF BEAVER BRIDGE RD. SOUTHEAST OF A DIRT DRIVE.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 914 Elevation: 304.290 MSL

Latitude: 37°22'20.72446" Longitude: 77°44'26.44354"

Virginia State Plane Coordinates, South Zone

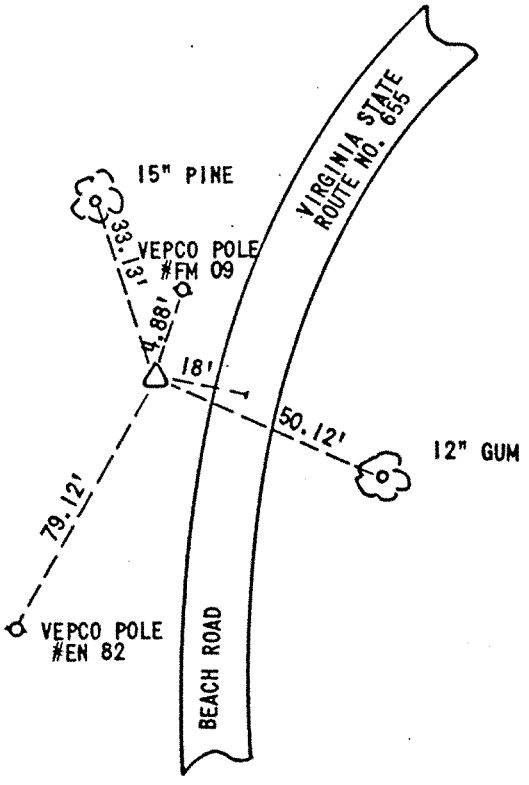
Easting (x) in Meters:	3567252.987
Northing (y) in Meters:	1115583.278
Easting (x) in US Survey Feet:	11703562.508
Northing (y) in US Survey Feet:	3660042.803
Easting (x) in International Feet:	11703585.916
Northing (y) in International Feet:	3660050.123

S41°30'25"W, 1,190.942 feet to Station 913
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BEAVER BRIDGE RD. (VA. STATE RTE. 603) AND BEACH RD. (VA. STATE RTE. 655), GO NORTHEAST ON BEACH RD. 0.22 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 919 Elevation: 238.152 MSL

Latitude: 37°22'25.21472" Longitude: 77°43'45.77238"

Virginia State Plane Coordinates, South Zone

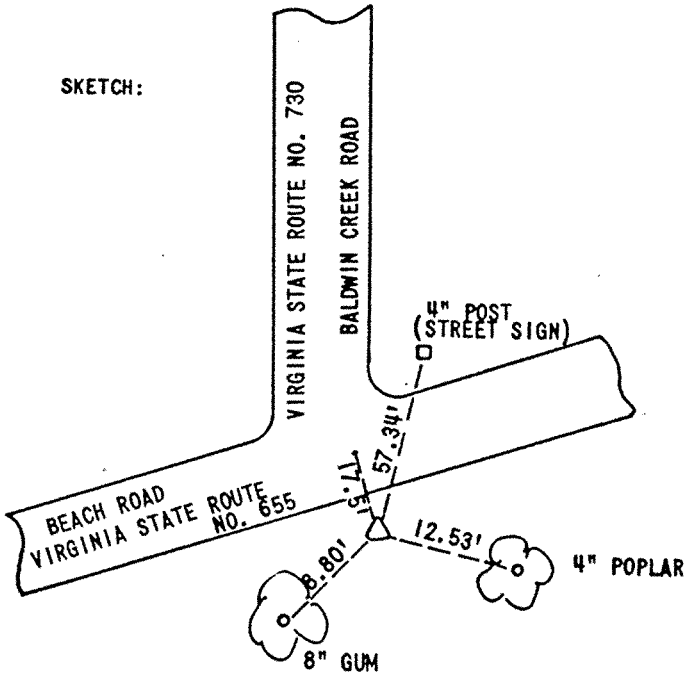
Easting (x) in Meters:	3568252.457
Northing (y) in Meters:	1115729.804
Easting (x) in US Survey Feet:	11706841.603
Northing (y) in US Survey Feet:	3660523.533
Easting (x) in International Feet:	11706865.017
Northing (y) in International Feet:	3660530.854

N28°24'58"E, 931.624 feet to Station 920
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF BALDWIN CREEK RD. (VA. STATE RTE. 730) AND BEACH RD. (VA. STATE RTE. 655). POINT IS ON THE SOUTH SIDE OF BEACH RD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEM

DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: 920 Elevation: 299.486 MSL

Latitude: 37°22'33.28019" Longitude: 77°43'40.19690"

Virginia State Plane Coordinates, South Zone

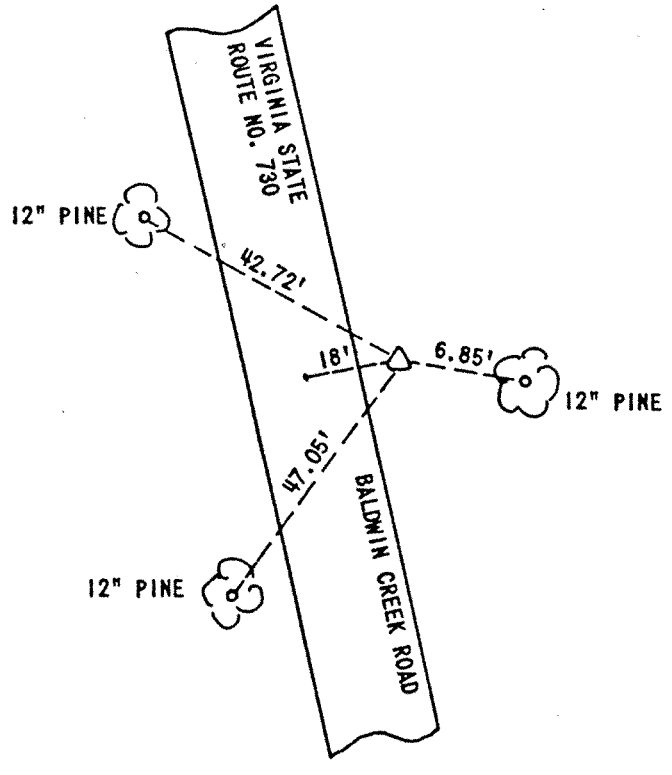
Easting (x) in Meters:	3568387.590
Northing (y) in Meters:	1115979.554
Easting (x) in US Survey Feet:	11707284.952
Northing (y) in US Survey Feet:	3661342.921
Easting (x) in International Feet:	11707308.367
Northing (y) in International Feet:	3661350.243

S28°24'58"W, 931.624 feet to Station 919
N11°21'50"E, 1,078.097 feet to Station 921

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND BALDWIN CREEK RD. (VA. STATE RTE. 730), GO SOUTH ON BALDWIN CREEK RD. 1.14 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 921 Elevation: 311.654 MSL

Latitude: 37°22'43.71336" Longitude: 77°43'37.45795"

Virginia State Plane Coordinates, South Zone

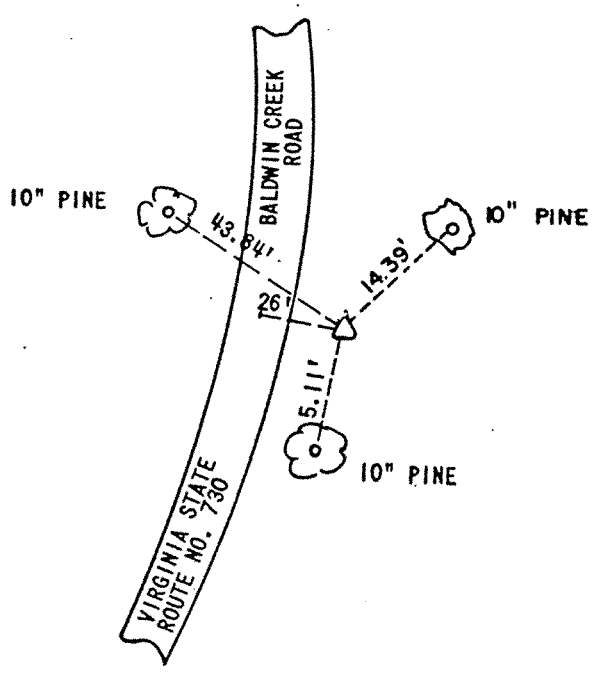
Easting (x) in Meters:	3568452.338
Northing (y) in Meters:	1116301.722
Easting (x) in US Survey Feet:	11707497.379
Northing (y) in US Survey Feet:	3662399.901
Easting (x) in International Feet:	11707520.794
Northing (y) in International Feet:	3662407.226

S11°21'50"W, 1,078.097 feet to Station 920
N14°52'43"W, 3,732.269 feet to Station 922

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND BALDWIN CREEK RD. (VA. STATE RTE. 730), GO SOUTH ON BALDWIN CREEK RD. 0.95 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 11/30/79 North American Datum 1983

Station Name: 922 Elevation: 330.429 MSL

Latitude: 37°23'19.45498" Longitude: 77°43'48.96681"

Virginia State Plane Coordinates, South Zone

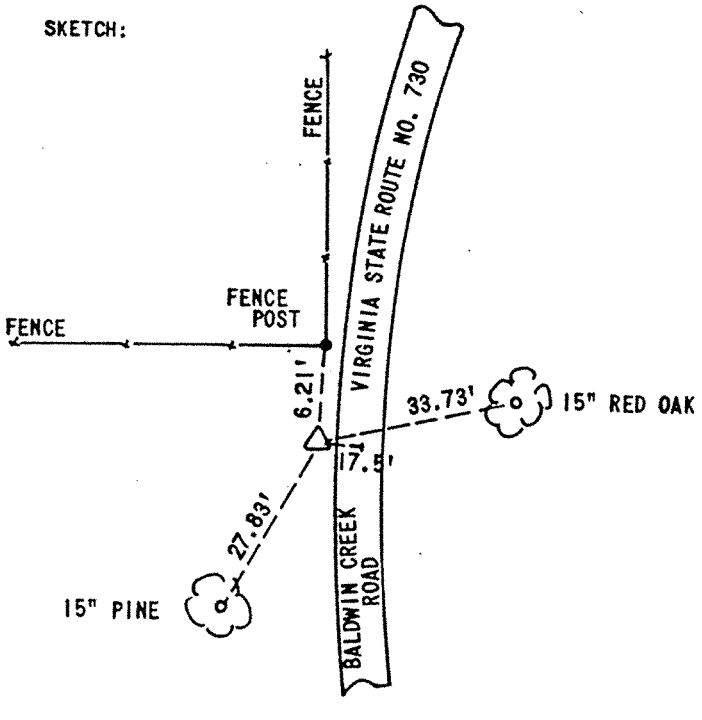
Easting (x) in Meters:	3568160.235
Northing (y) in Meters:	1117401.195
Easting (x) in US Survey Feet:	11706539.038
Northing (y) in US Survey Feet:	3666007.088
Easting (x) in International Feet:	11706562.451
Northing (y) in International Feet:	3666014.420

S14°52'43"E, 3,732269 feet to Station 921
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND BALDWIN CREEK RD. (VA. STATE RTE. 730), GO SOUTH ON BALDWIN CREEK RD. 0.23 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 979 Elevation: 311.230 MSL

Latitude: 37°30'21.28840" Longitude: 77°43'57.37640"

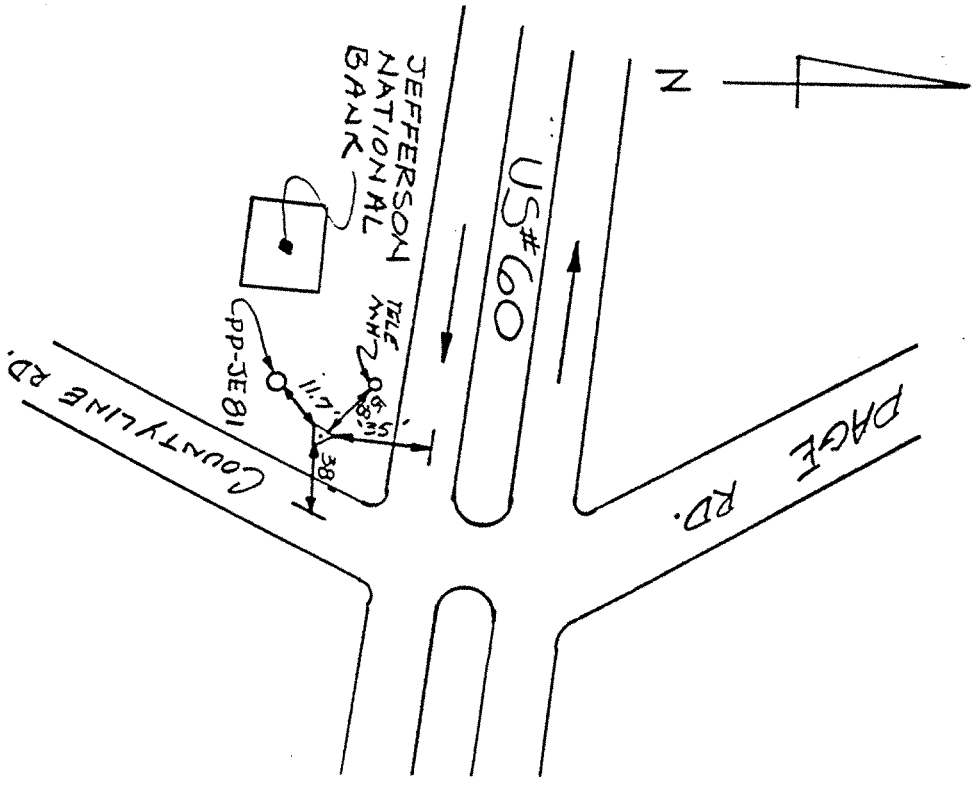
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3567847.677
Northing (y) in Meters:	1130403.282
Easting (x) in US Survey Feet:	11705513.586
Northing (y) in US Survey Feet:	3708664.766
Easting (x) in International Feet:	11705536.998
Northing (y) in International Feet:	3708672.184

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF MIDLOTHIAN TURNPIKE (VA. STATE RTE. 60) AND COUNTY LINE RD. (VA. STATE RTE. 671), TURN LEFT ON COUNTY LINE RD. STATION IS ON THE RIGHT SIDE OF THE ROAD IN THE GRASS AREA AT JEFFERSON NATIONAL BANK.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 10/30/75 North American Datum 1983

Station Name: 1012 Elevation: 090.860 MSL

Latitude: 37°19'04.77152" Longitude: 77°18'52.30984"

Virginia State Plane Coordinates, South Zone

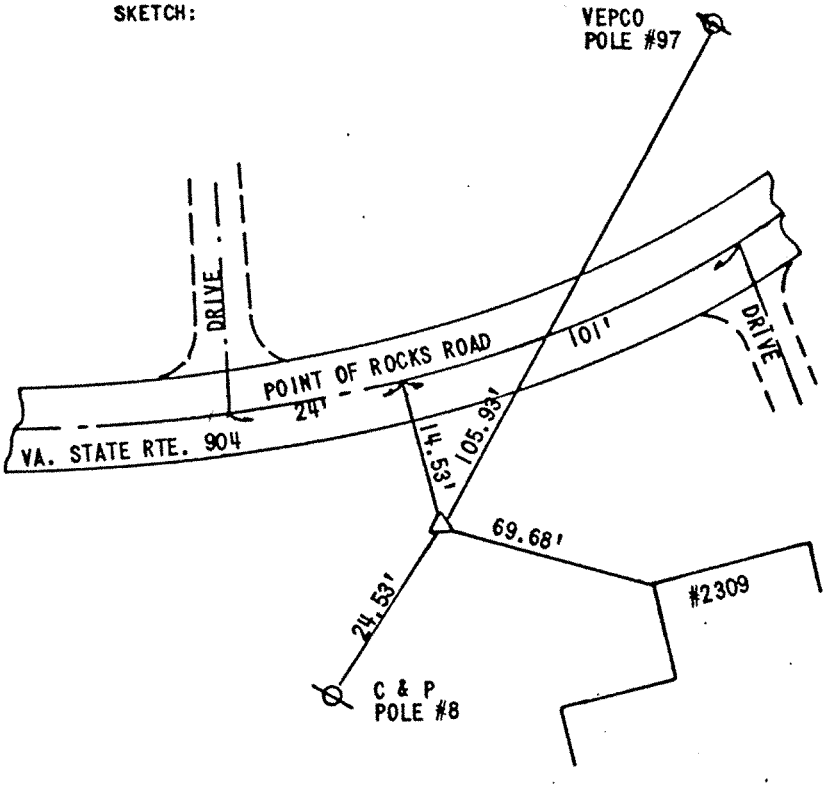
Easting (x) in Meters:	3605071.111
Northing (y) in Meters:	1109931.840
Easting (x) in US Survey Feet:	11827637.469
Northing (y) in US Survey Feet:	3641501.379
Easting (x) in International Feet:	11827661.124
Northing (y) in International Feet:	3641508.662

S87°13'04"W, 4,042.22 feet to Station 1013
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF EAST HUNDRED RD. (VA. STATE RTE. 10) AND POINT OF ROCKS RD. (VA. STATE RTE. 904), GO SOUTHWEST ON POINT OF ROCKS RD. 0.36 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 10/30/75 North American Datum 1983

Station Name: 1018 Elevation: 098.110 MSL

Latitude: 37°19'25.39572" Longitude: 77°20'36.42446"

Virginia State Plane Coordinates, South Zone

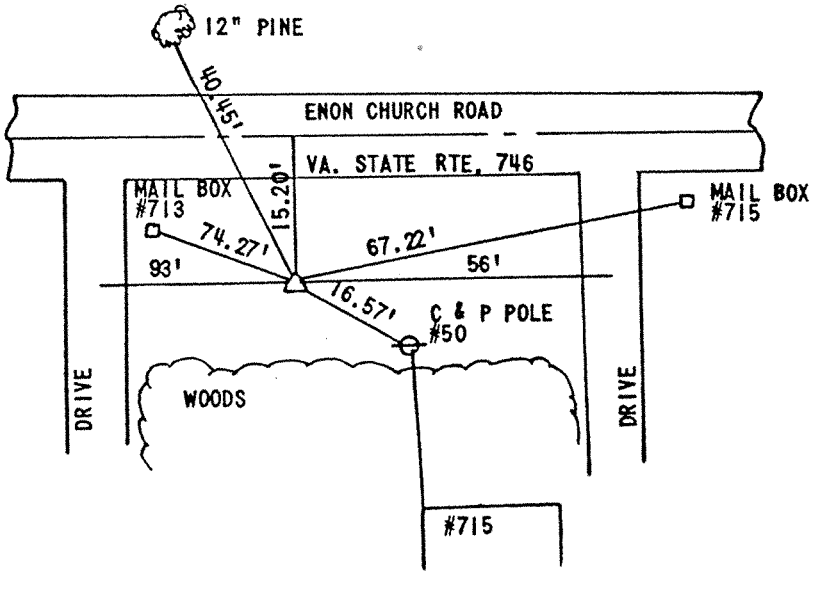
Easting (x) in Meters:	3602500.136
Northing (y) in Meters:	1110535.781
Easting (x) in US Survey Feet:	11819202.528
Northing (y) in US Survey Feet:	3643482.808
Easting (x) in International Feet:	11819226.167
Northing (y) in International Feet:	3643490.095

N85°18'34"W, 2,645.91 feet to Station 1019
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF EAST HUNDRED RD. (VA. STATE RTE. 10) AND ENON CHURCH RD. (VA. STATE RTE. 746), GO SOUTHWEST ON ENON CHURCH RD. 1.26 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 10/30/75 North American Datum 1983

Station Name: 1019 Elevation: 113.830 MSL

Latitude: 37°19'27.85006" Longitude: 77°21'09.04552"

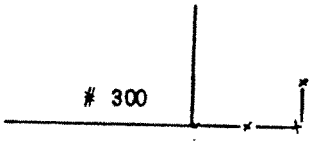
Virginia State Plane Coordinates, South Zone

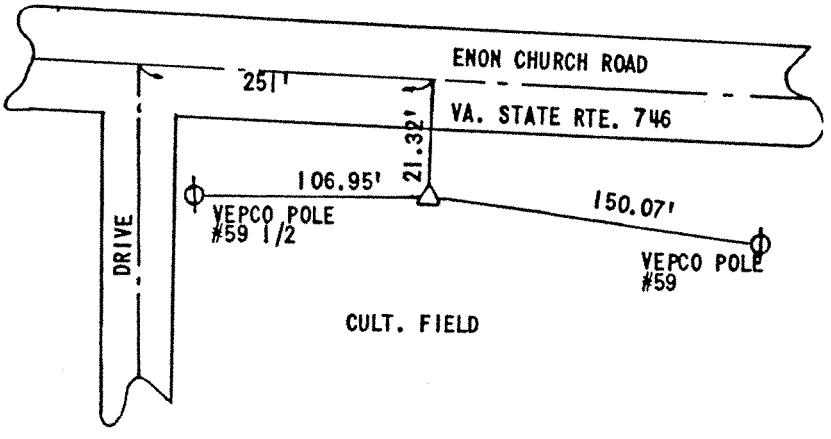
Easting (x) in Meters:	3601696.181
Northing (y) in Meters:	1110601.636
Easting (x) in US Survey Feet:	11816564.886
Northing (y) in US Survey Feet:	3643698.866
Easting (x) in International Feet:	11816588.520
Northing (y) in International Feet:	3643706.153

S85°18'34"E, 2,645.91 feet to Station 1018
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF EAST HUNDRED RD. (VA. STATE RTE. 10) AND ENON CHURCH RD. (VA. STATE RTE. 746), GO SOUTHWEST ON ENON CHURCH RD. 1.76 MILES. POINT IS ON THE SOUTH SIDE OF THE ROAD.





GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 10/30/75 North American Datum 1983

Station Name: 1034 Elevation: MSL

Latitude: 37°19'06.34033" Longitude: 77°22'18.82272"

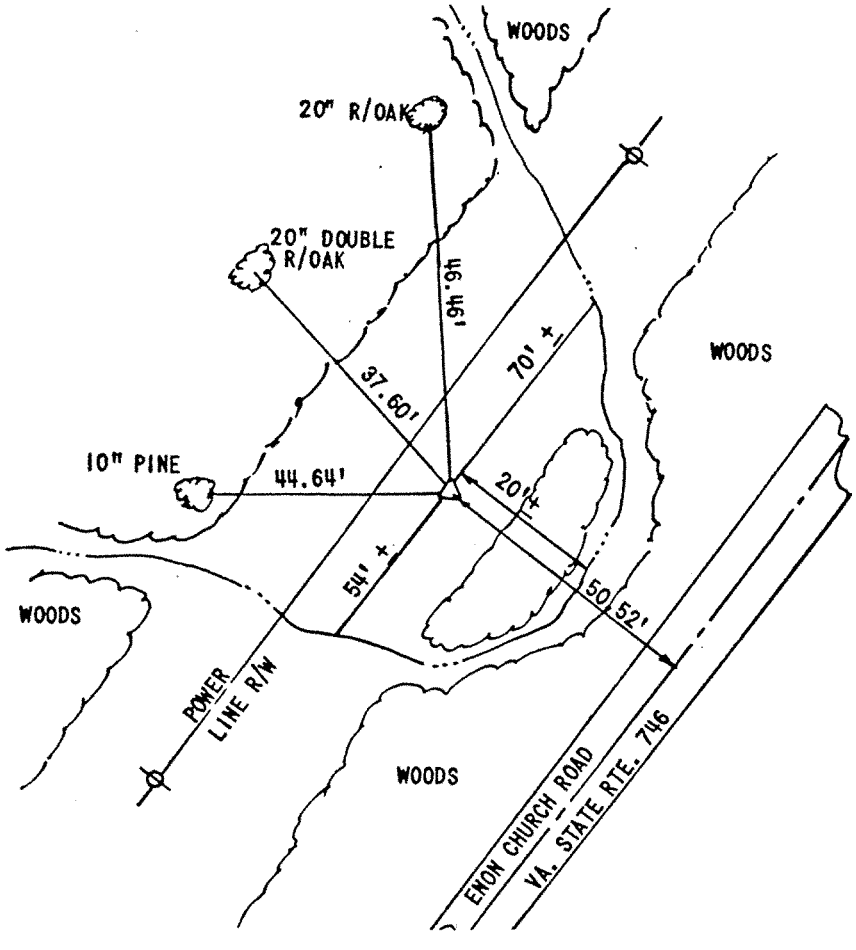
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3599986.406
Northing (y) in Meters:	1109917.896
Easting (x) in US Survey Feet:	11810955.400
Northing (y) in US Survey Feet:	3641455.631
Easting (x) in International Feet:	11810979.022
Northing (y) in International Feet:	3641462.914

S32°38'10"W, 2,635.410 feet to Station 1035
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE WALTHALL INTERCHANGE OF INTERSTATE RTE. 95, GO EAST AND NORTH ON ENON CHURCH RD. (VA. STATE RTE. 746) 2.07 MILES. POINT IS ON THE WEST SIDE OF THE ROAD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/87 North American Datum 1983

Station Name: 1045A Elevation: 080.570 MSL

Latitude: 37°17'09.87490" Longitude: 77°24'41.64774"

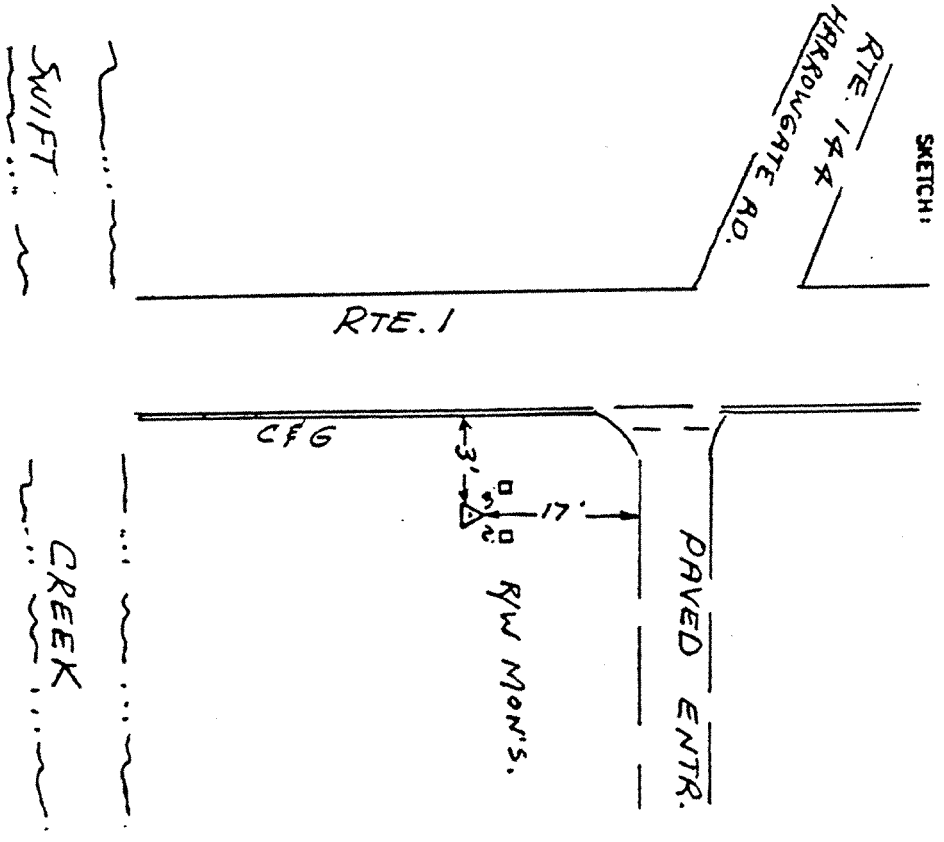
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3596511.598
Northing (y) in Meters:	1106286.570
Easting (x) in US Survey Feet:	11799555.135
Northing (y) in US Survey Feet:	3629541.854
Easting (x) in International Feet:	11799578.734
Northing (y) in International Feet:	3629549.114

S13°00'06"W, 987.03 feet to Station 489A
N05°28'26"E, 2,251.83 feet to Station 1044

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED IN THE SOUTHEAST QUADRANT OF THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE 1 & 301) AND HARROWGATE RD. (VA. STATE RTE 144), 0.20 MILES NORTH OF THE RTE. 1 BRIDGE OVER SWIFT CREEK.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1108A Elevation: 279.259 MSL

Latitude: 37°26'45.82052" Longitude: 77°37'05.61822"

Virginia State Plane Coordinates, South Zone

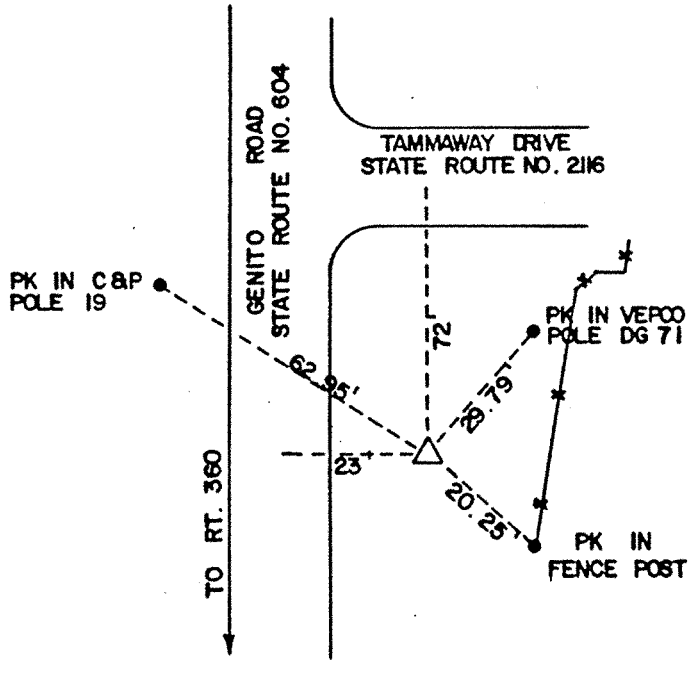
Easting (x) in Meters:	3578021.874
Northing (y) in Meters:	1123849.461
Easting (x) in US Survey Feet:	11738893.431
Northing (y) in US Survey Feet:	3687162.772
Easting (x) in International Feet:	11738916.909
Northing (y) in International Feet:	3687170.146

N76°32'33"W, 1,213.801 feet to Station 1109A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND GENITO RD. (VA. STATE RTE. 604), GO NORTHWEST ALONG GENITO RD. 1.14 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1109A Elevation: 272.583 MSL

Latitude: 37°26'48.71692" Longitude: 77°37'20.22699"

Virginia State Plane Coordinates, South Zone

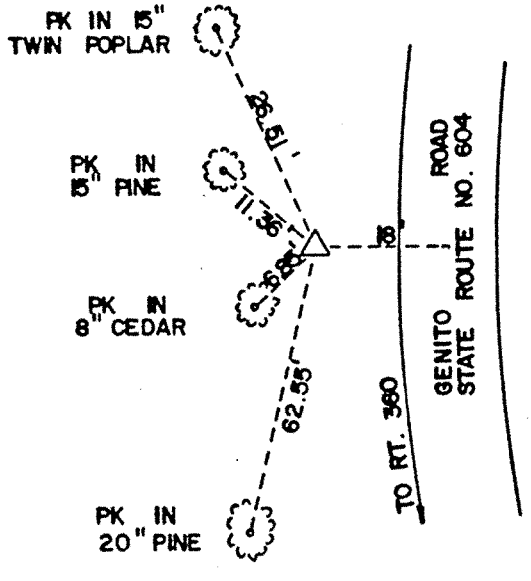
Easting (x) in Meters:	3577661.991
Northing (y) in Meters:	1123935.400
Easting (x) in US Survey Feet:	11737712.715
Northing (y) in US Survey Feet:	3687444.725
Easting (x) in International Feet:	11737736.190
Northing (y) in International Feet:	3687452.100

S76°32'33"E, 1,213.801 feet to Station 1108A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HULL STREET RD. (VA. STATE RTE. 360) AND GENITO RD. (VA. STATE RTE. 604), GO NORTHWEST ALONG GENITO RD. 1.37 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 08/08/86 North American Datum 1983

Station Name: 1115B Elevation: 264.533 MSL

Latitude: 37°27'00.30686" Longitude: 77°38'31.67640"

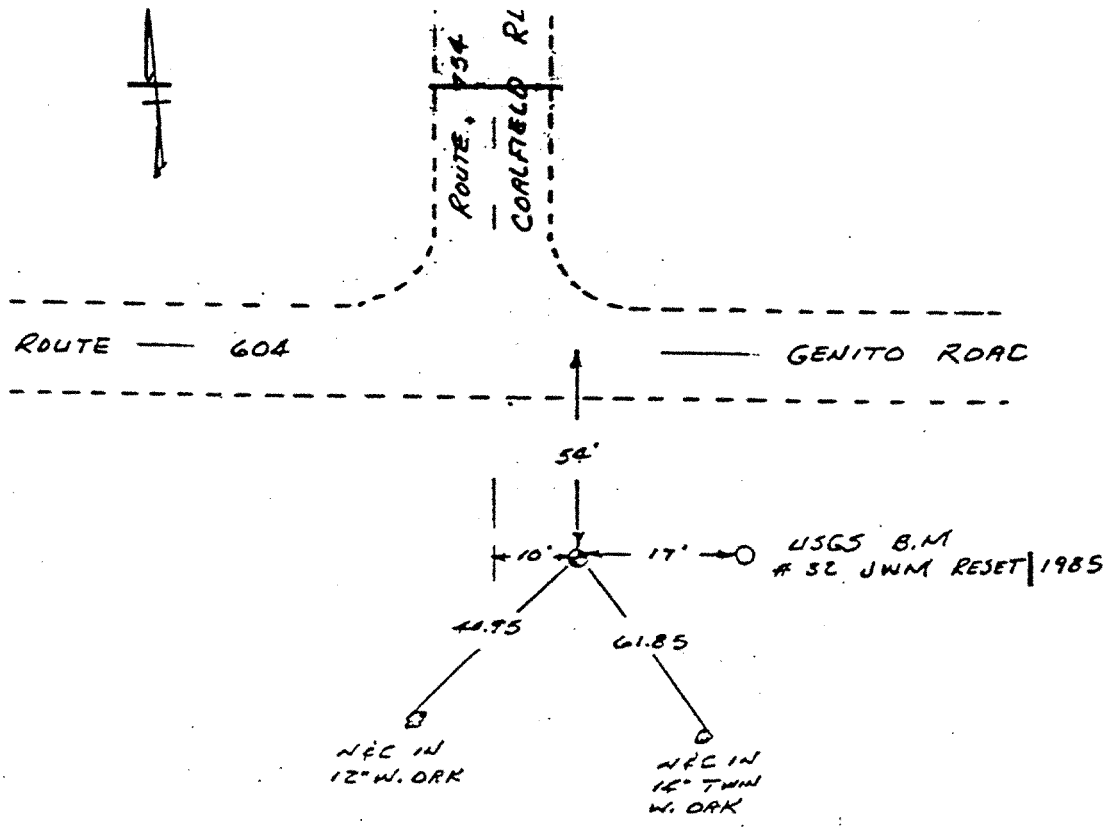
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3575902.685
Northing (y) in Meters:	1124276.535
Easting (x) in US Survey Feet:	11731940.725
Northing (y) in US Survey Feet:	3688563.932
Easting (x) in International Feet:	11731964.189
Northing (y) in International Feet:	3688571.309

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT GENITO RD. (VA. STATE RTE. 604) AND COALFIELD RD. (VA. STATE RTE. 754), POINT IS ON THE SOUTH SIDE OF THE INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1118A Elevation: 287.566 MSL

Latitude: 37°28'03.05610" Longitude: 77°38'35.75610"

Virginia State Plane Coordinates, South Zone

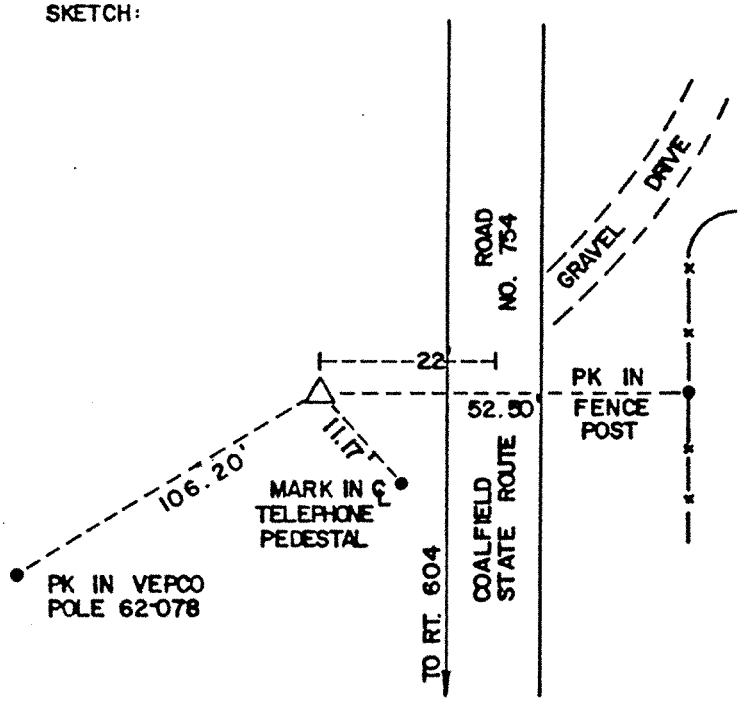
Easting (x) in Meters:	3575784.864
Northing (y) in Meters:	1126209.970
Easting (x) in US Survey Feet:	11731554.176
Northing (y) in US Survey Feet:	3694907.211
Easting (x) in International Feet:	11731577.639
Northing (y) in International Feet:	3694914.601

S03°58'37"E, 1,836.673 feet to Station 1117A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COALFIELD RD. (VA. STATE RTE. 754) AND GENITO RD. (VA. STATE RTE. 604), GO NORTH ALONG COALFIELD RD. 1.20 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/01/80 North American Datum 1983

Station Name: 1122A Elevation: 360.975 MSL

Latitude: 37° 28′46.83 " Longitude: 77° 39′20.05 "

Virginia State Plane Coordinates, South Zone

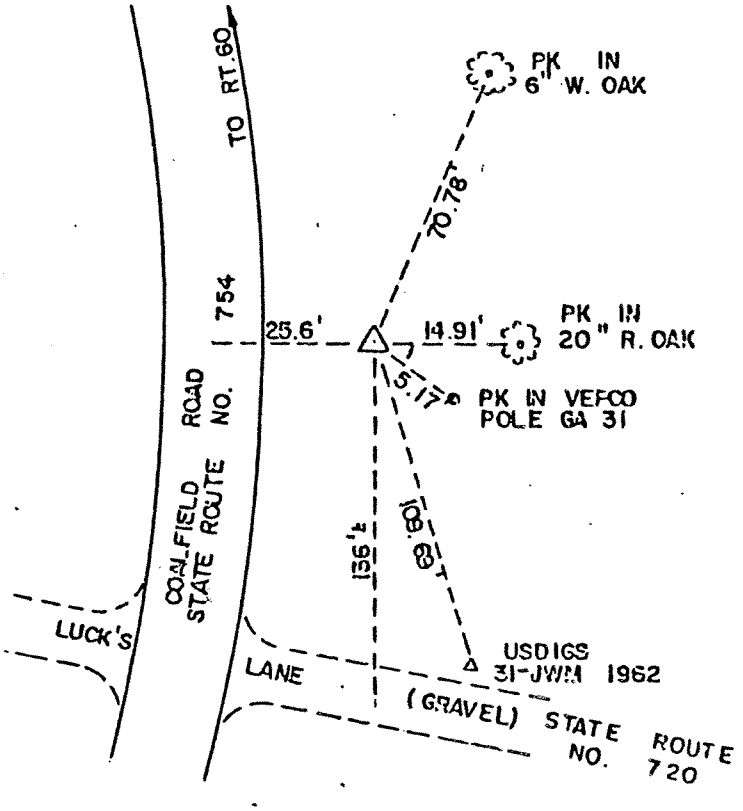
Easting (x) in Meters:	3574684.302
Northing (y) in Meters:	1127549.721
Easting (x) in US Survey Feet:	11727943.415
Northing (y) in US Survey Feet:	3699302.710
Easting (x) in International Feet:	11727966.871
Northing (y) in International Feet:	3699310.108

S23° 33′48"E, 1969.887 feet to Station 1121A
′ " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COALFIELD ROAD (VA. ST.RT. 754) AND LUCKS LANE (VA. ST.RT. 720), GO NORTH ALONG COALFIELD ROAD 136′. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 08/08/86 North American Datum 1983

Station Name: 1136B Elevation: 265.334 MSL

Latitude: 37°27'38.69212" Longitude: 77°39'35.53857"

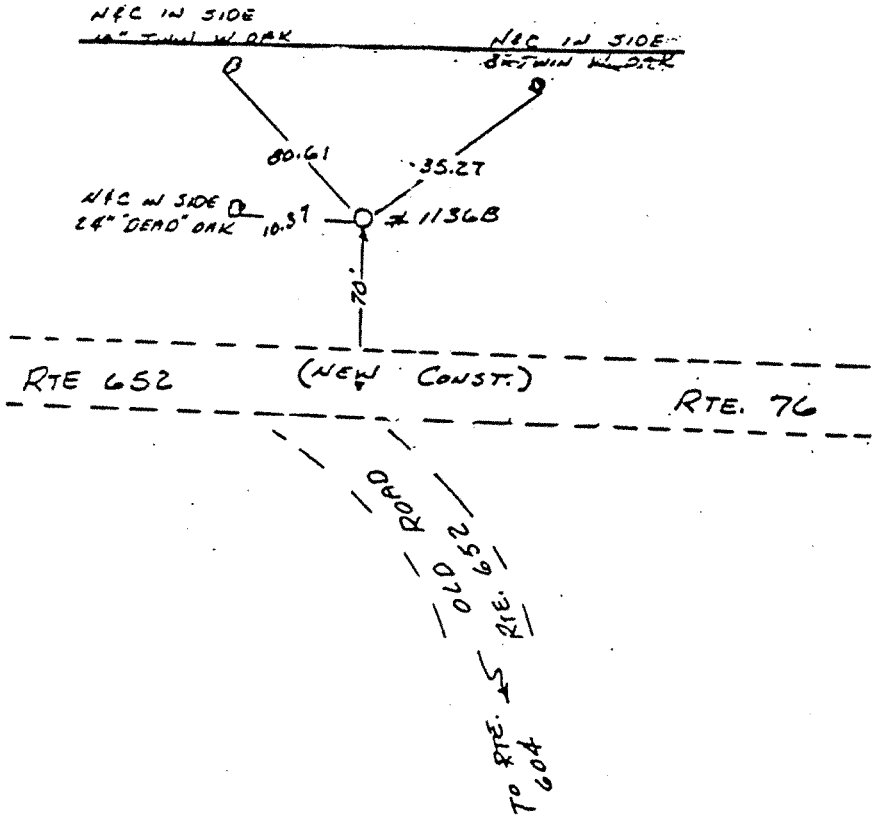
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3574322.636
Northing (y) in Meters:	1125445.708
Easting (x) in US Survey Feet:	11726756.847
Northing (y) in US Survey Feet:	3692399.793
Easting (x) in International Feet:	11726780.300
Northing (y) in International Feet:	3692407.178

S40°53'28"E, 1,428.890 feet to Station 1135A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD HUNDRED RD. (VA. STATE RTE. 652) AND GENITO RD. (VA. STATE RTE.604), GO NORTH ALONG OLD HUNDRED RD. 1.00 MILES. POINT IS ON THE NORTH SIDE OF THE ROAD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1144A Elevation: 230.978 MSL

Latitude: 37°28'03.76172" Longitude: 77°40'45.28705"

Virginia State Plane Coordinates, South Zone

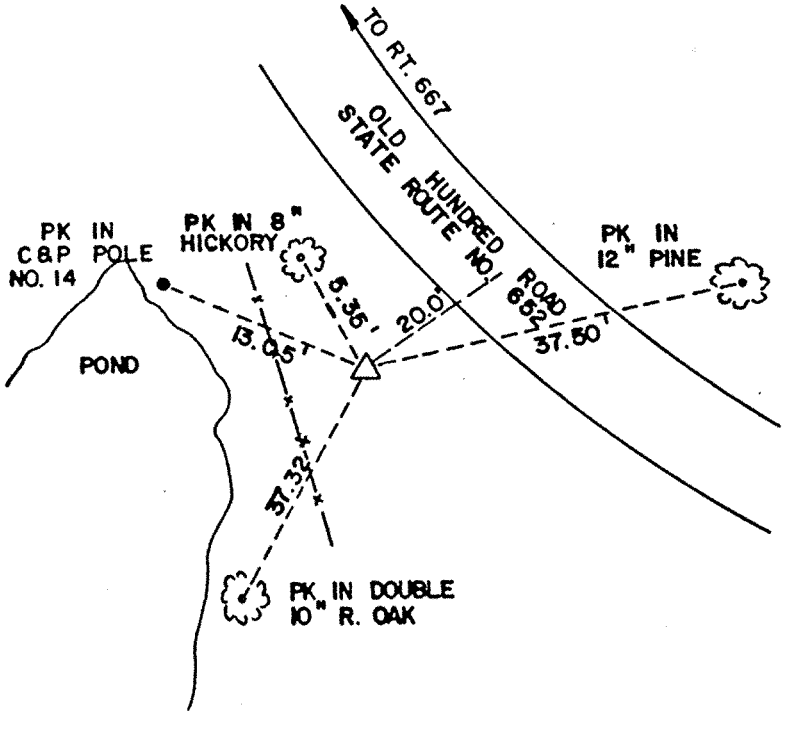
Easting (x) in Meters:	3572601.972
Northing (y) in Meters:	1126203.444
Easting (x) in US Survey Feet:	11721111.637
Northing (y) in US Survey Feet:	3694885.801
Easting (x) in International Feet:	11721135.079
Northing (y) in International Feet:	3694893.190

N46°17'45"W, 1,249.523 feet to Station 1145A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD HUNDRED RD. (VA. STATE RTE. 652) AND OTTERDALE RD. (VA. STATE RTE. 667), GO SOUTHEAST ALONG OLD HUNDRED RD. 0.89 MILES. POINT IS ON THE SOUTHWEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1145A Elevation: 210.956 MSL

Latitude: 37°28'12.37495" Longitude: 77°40'56.39903"

Virginia State Plane Coordinates, South Zone

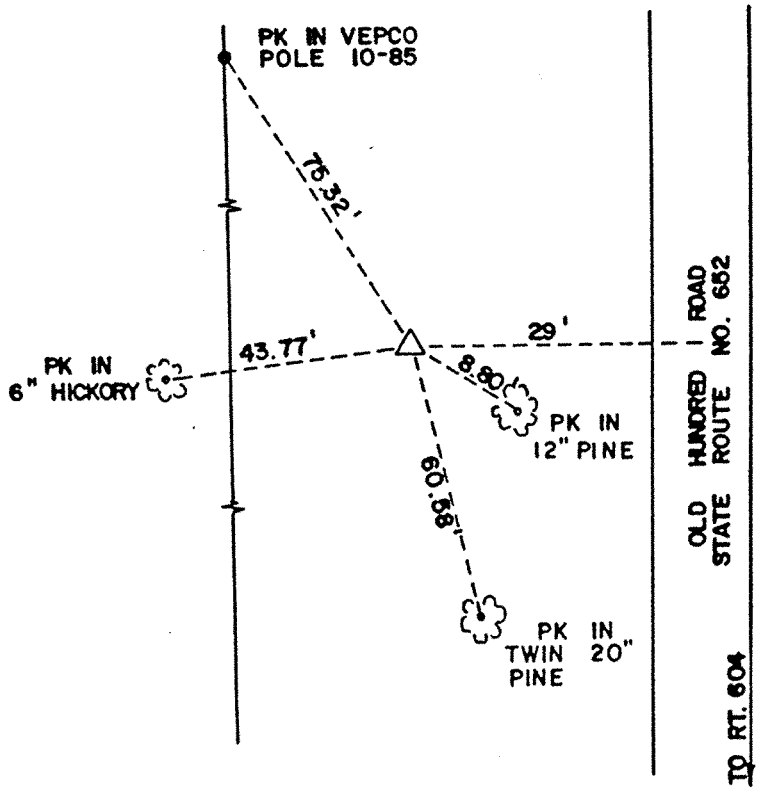
Easting (x) in Meters:	3572326.640
Northing (y) in Meters:	1126466.593
Easting (x) in US Survey Feet:	11720208.319
Northing (y) in US Survey Feet:	3695749.148
Easting (x) in International Feet:	11720231.759
Northing (y) in International Feet:	3695756.539

S46°17'45"E, 1,249.523 feet to Station 1144A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OLD HUNDRED RD. (VA. STATE RTE. 652) AND OTTERDALE RD. (VA. STATE RTE. 667), GO SOUTHEAST ALONG OLD HUNDRED RD. 0.66 MILES. POINT IS ON THE SOUTHWEST SIDE OF THE HIGHWAY

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1153A Elevation: 246.364 MSL

Latitude: 37°28'21.71850" Longitude: 77°35'18.21619"

Virginia State Plane Coordinates, South Zone

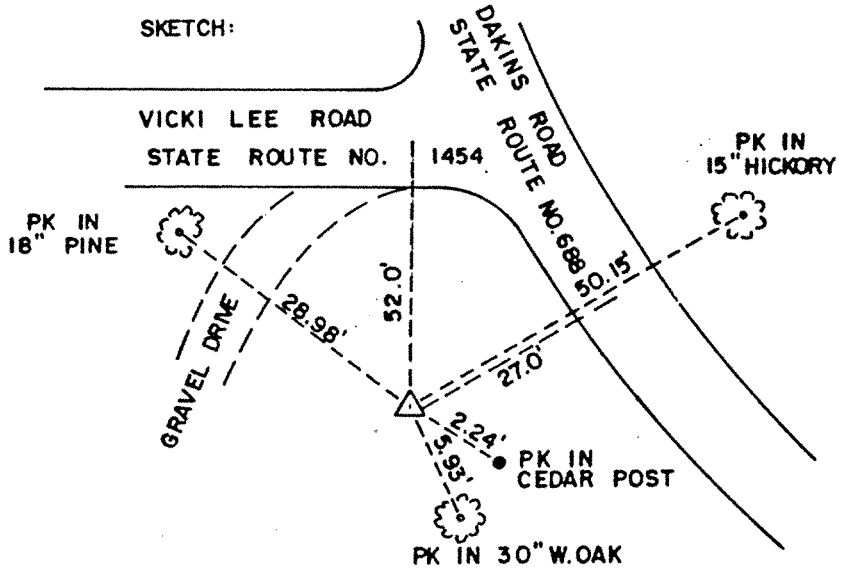
Easting (x) in Meters:	3580633.038
Northing (y) in Meters:	1126830.728
Easting (x) in US Survey Feet:	11747460.225
Northing (y) in US Survey Feet:	3696943.813
Easting (x) in International Feet:	11747483.720
Northing (y) in International Feet:	3696951.207

N87°15'40"E, 1,930.409 feet to Station 1154A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF VICKI LEE RD. (VA. STATE RTE. 1454) AND DAKINS RD. (VA. STATE RTE. 688). POINT IS ON THE WEST SIDE OF THE INTERSECTION

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1154A Elevation: 268.217 MSL

Latitude: 37°28'22.45051" Longitude: 77°34'54.28053"

Virginia State Plane Coordinates, South Zone

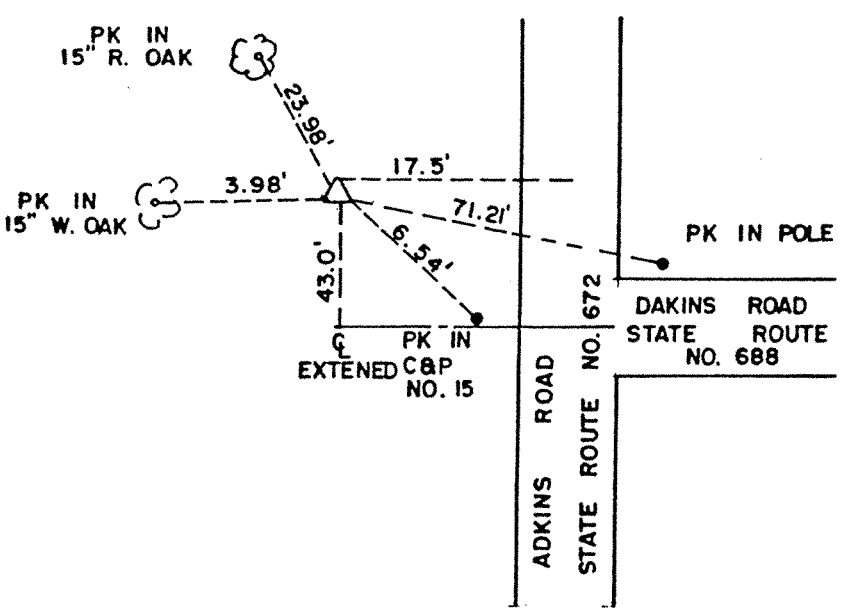
Easting (x) in Meters:	3581220.896
Northing (y) in Meters:	1126858.993
Easting (x) in US Survey Feet:	11749388.890
Northing (y) in US Survey Feet:	3697036.545
Easting (x) in International Feet:	11749412.389
Northing (y) in International Feet:	3697043.939

S87°15'40"W, 1,930.409 feet to Station 1153A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF DAKINS RD. (VA. STATE RTE. 688) AND ADKINS RD. (VA. STATE RTE. 672). POINT IS ON THE EAST SIDE OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/21/88 North American Datum 1983

Station Name: 1164B Elevation: 269.307 MSL

Latitude: 37°28'25.33209" Longitude: 77°33'47.75783"

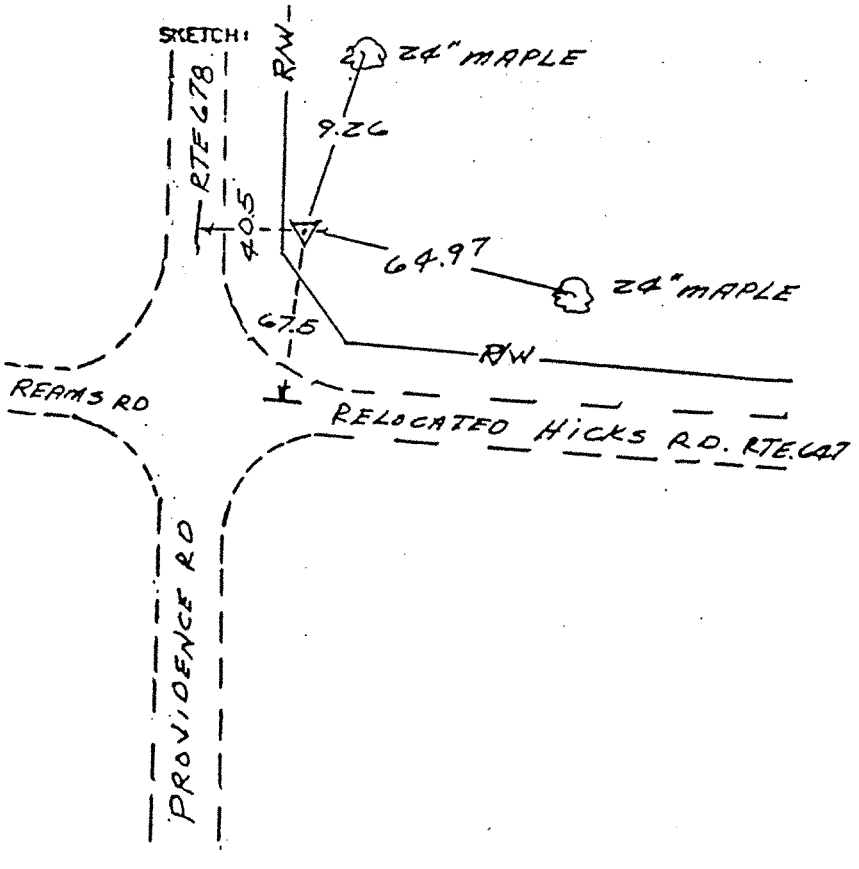
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3582854.412
Northing (y) in Meters:	1126963.880
Easting (x) in US Survey Feet:	11754748.182
Northing (y) in US Survey Feet:	3697380.662
Easting (x) in International Feet:	11754771.691
Northing (y) in International Feet:	3697388.057

N13°13'03"E, 989.192 feet to Station 1165B
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF HICKS RD. (VA. STATE RTE. 647) AND PROVIDENCE RD. (VA. STATE RTE. 678). POINT IS ON THE NORTHEAST SIDE OF THE INTERSECTION



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/80 North American Datum 1983

Station Name: 1169A Elevation: 286.737 MSL

Latitude: 37°29'01.01540" Longitude: 77°32'59.53005"

Virginia State Plane Coordinates, South Zone

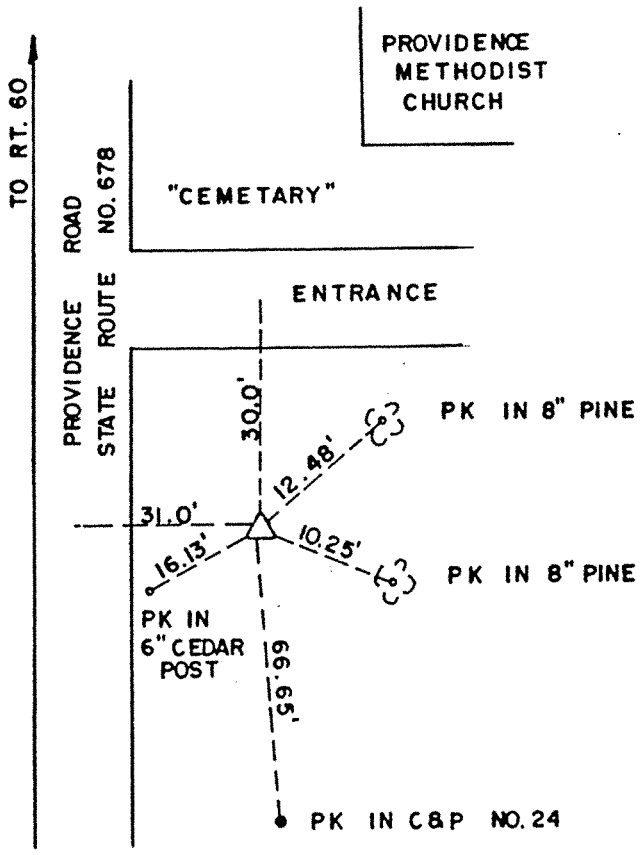
Easting (x) in Meters:	3584028.235
Northing (y) in Meters:	1128075.711
Easting (x) in US Survey Feet:	11758599.299
Northing (y) in US Survey Feet:	3701028.394
Easting (x) in International Feet:	11758622.817
Northing (y) in International Feet:	3701035.796

S40°57'54"W, 562.223 feet to Station 1168A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF PROVIDENCE RD. (VA. STATE RTE. 678) AND ELKHARDT RD. (VA. STATE RTE. 663), GO NORTH ALONG PROVIDENCE RD. 0.10 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1186A Elevation: 149.977 MSL

Latitude: 37°15'02.25263" Longitude: 77°27'27.28136"

Virginia State Plane Coordinates, South Zone

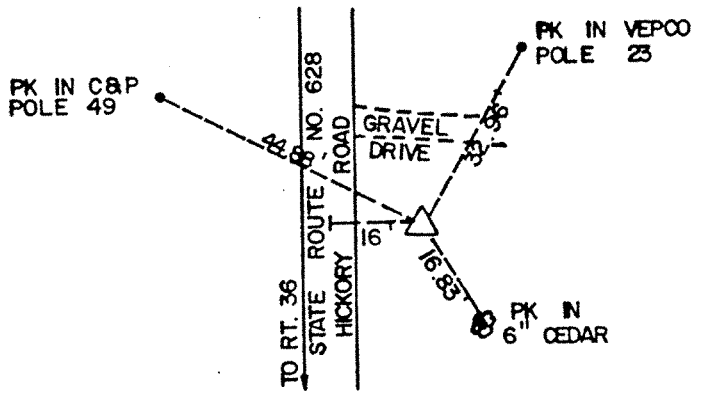
Easting (x) in Meters:	3592475.544
Northing (y) in Meters:	1102306.570
Easting (x) in US Survey Feet:	11786313.513
Northing (y) in US Survey Feet:	3616484.138
Easting (x) in International Feet:	11786337.086
Northing (y) in International Feet:	3616491.371

N71°01'09"W, 2,958.226 feet to Station 1187A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND RUSSWOOD LA. (VA. STATE RTE. 731), GO EAST ALONG HICKORY RD. 0.56 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1187A Elevation: 165.071 MSL

Latitude: 37°15'12.06973" Longitude: 77°28'01.74966"

Virginia State Plane Coordinates, South Zone

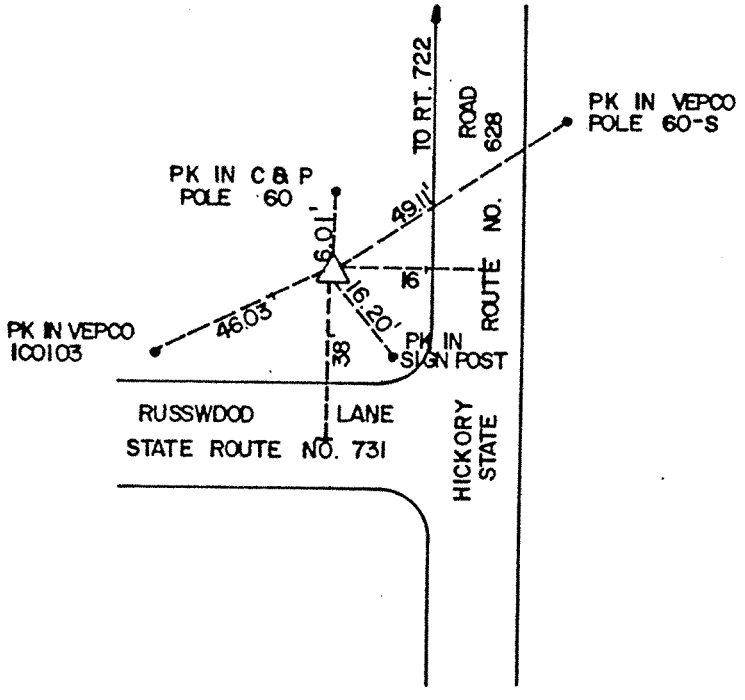
Easting (x) in Meters:	3591622.889
Northing (y) in Meters:	1102599.846
Easting (x) in US Survey Feet:	11783516.096
Northing (y) in US Survey Feet:	3617446.327
Easting (x) in International Feet:	11783539.664
Northing (y) in International Feet:	3617453.562

S71°01'09"E, 2,958.226 feet to Station 1186A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND RUSSWOOD LA. (VA. STATE RTE. 731). POINT IS IN THE NORTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1191A Elevation: 159.240 MSL

Latitude: 37°15'00.69681" Longitude: 77°28'31.76784"

Virginia State Plane Coordinates, South Zone

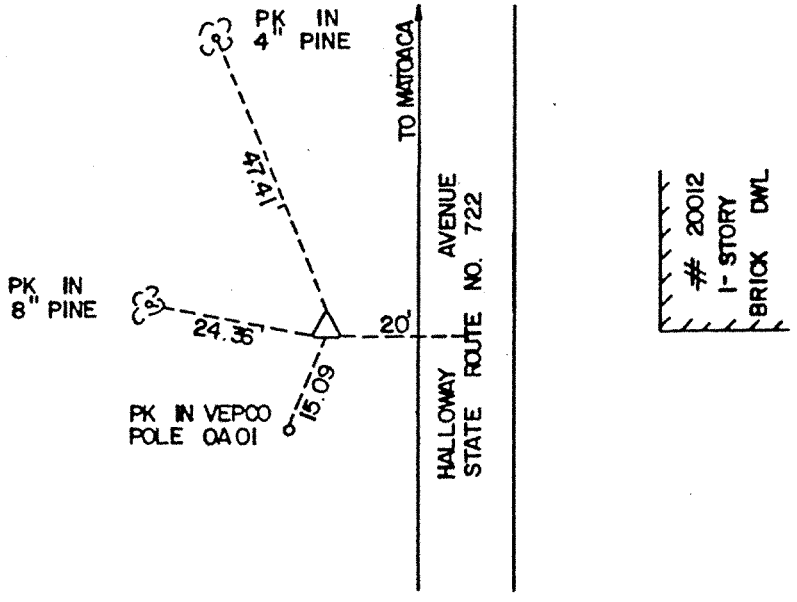
Easting (x) in Meters:	3590887.033
Northing (y) in Meters:	1102241.215
Easting (x) in US Survey Feet:	11781101.875
Northing (y) in US Survey Feet:	3616269.721
Easting (x) in International Feet:	11781125.438
Northing (y) in International Feet:	3616276.954

N05°18'28"E, 644.061 feet to Station 1190A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND HALLOWAY AVE. (VA. STATE RTE. 722), GO SOUTH ALONG HALLOWAY AVE 0.40 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1198A Elevation: 164.137 MSL

Latitude: 37°14'31.28171" Longitude: 77°29'02.72423"

Virginia State Plane Coordinates, South Zone

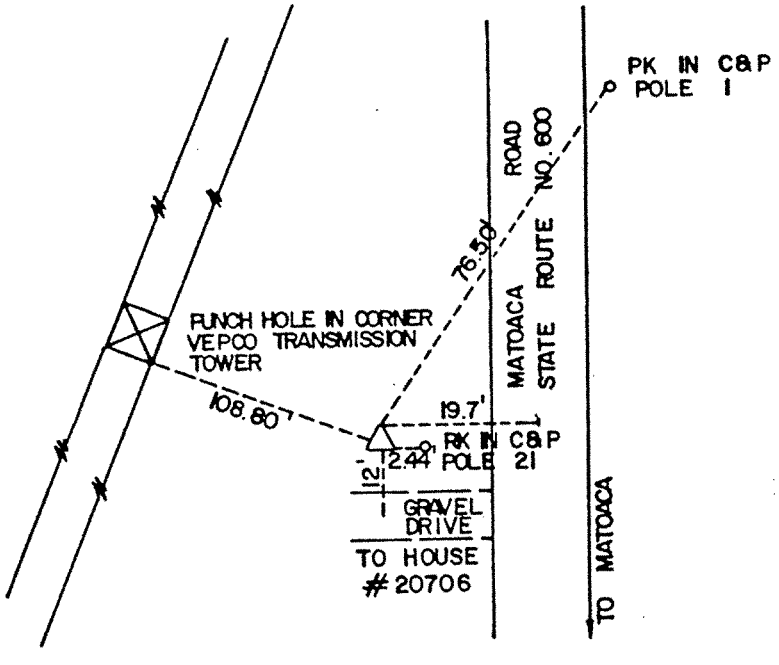
Easting (x) in Meters:	3590133.980
Northing (y) in Meters:	1101326.251
Easting (x) in US Survey Feet:	11778631.232
Northing (y) in US Survey Feet:	3613267.875
Easting (x) in International Feet:	11778654.790
Northing (y) in International Feet:	3613275.101

N04°04'34"W, 1,939.380 feet to Station 1199A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 36) AND MATOACA RD. (VA. STATE RTE. 600), GO NORTH ALONG MATOACA RD. 0.77 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1199A Elevation: 166.694 MSL

Latitude: 37°14'50.42293" Longitude: 77°29'04.17208"

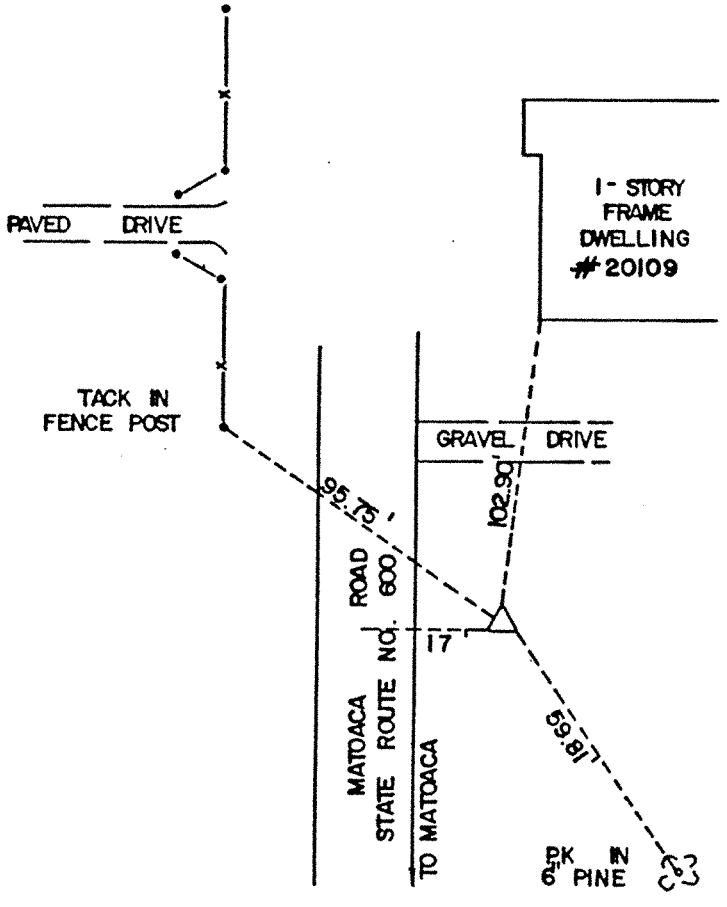
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3590091.952
Northing (y) in Meters:	1101915.895
Easting (x) in US Survey Feet:	11778493.345
Northing (y) in US Survey Feet:	3615202.399
Easting (x) in International Feet:	11778516.902
Northing (y) in International Feet:	3615209.629

S04°04'34"E, 1,939.380 feet to Station 1198A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 36) AND MATOACA RD. (VA. STATE RTE. 600), GO NORTH ALONG MATOACA RD. 1.14 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1201A Elevation: 145.092 MSL

Latitude: 37°15'11.77179" Longitude: 77°29'02.80183"

Virginia State Plane Coordinates, South Zone

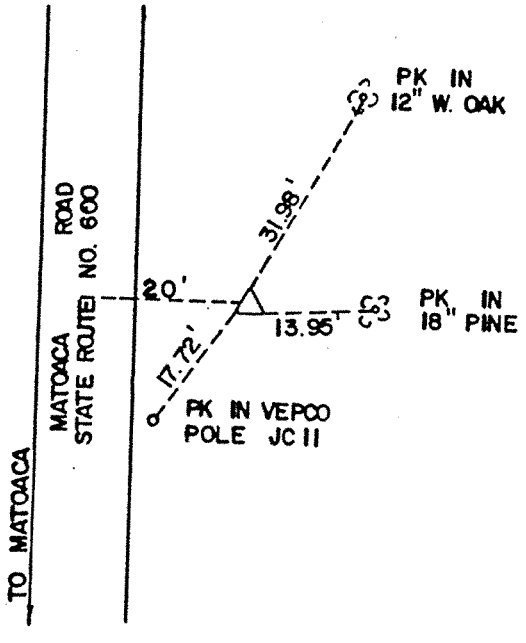
Easting (x) in Meters:	3590118.636
Northing (y) in Meters:	1102574.337
Easting (x) in US Survey Feet:	11778580.892
Northing (y) in US Survey Feet:	3617362.639
Easting (x) in International Feet:	11778604.449
Northing (y) in International Feet:	3617369.874

N03°19'22"W, 555.239 feet to Station 1202A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND MATOACA RD (VA. STATE RTE. 600), GO SOUTH ALONG MATOACA RD. 0.56 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1202A

Elevation: 161.000 MSL

Latitude: 37°15'17.25565" Longitude: 77°29'03.12608"

Virginia State Plane Coordinates, South Zone

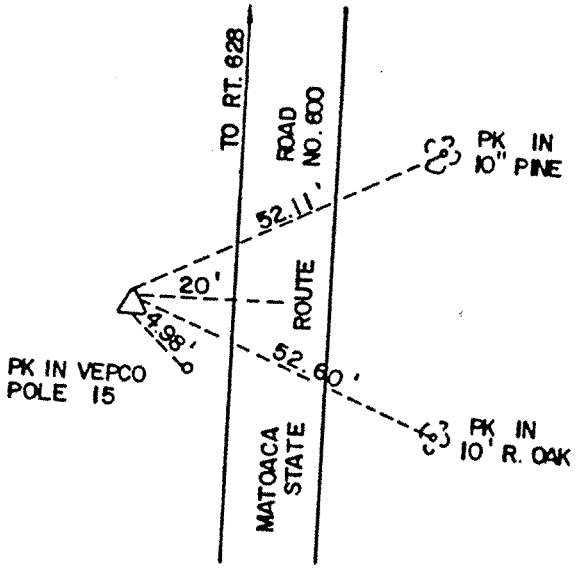
Easting (x) in Meters:	3590108.827
Northing (y) in Meters:	1102743.292
Easting (x) in US Survey Feet:	11778548.711
Northing (y) in US Survey Feet:	3617916.950
Easting (x) in International Feet:	11778572.268
Northing (y) in International Feet:	3617924.185

S03°19'22"E, 555.239 feet to Station 1201A
N01°07'54"E, 2,394.171 feet to Station 514A

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND MATOACA RD (VA. STATE RTE. 600), GO SOUTH ALONG MATOACA RD. 0.45 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1212A

Elevation: 212.090 MSL

Latitude: 37°15'06.62536" Longitude: 77°30'24.57211"

Virginia State Plane Coordinates, South Zone

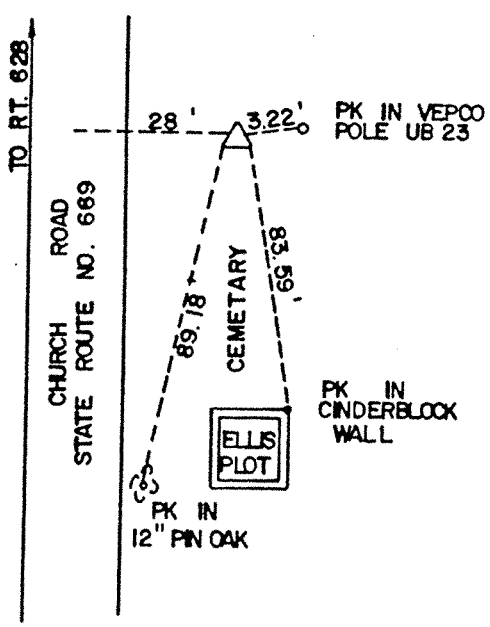
Easting (x) in Meters:	3588105.443
Northing (y) in Meters:	1102394.258
Easting (x) in US Survey Feet:	11771975.940
Northing (y) in US Survey Feet:	3616771.827
Easting (x) in International Feet:	11771999.484
Northing (y) in International Feet:	3616779.060

N52°14'28"E, 720.902 feet to Station 1213A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CHURCH RD. (VA. STATE RTE. 669) AND LITTLE RD. (VA. STATE RTE. 601), GO SOUTH ALONG CHURCH RD. 0.14 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1213A

Elevation: 202.700 MSL

Latitude: 37°15'10.93054" Longitude: 77°30'17.46515"

Virginia State Plane Coordinates, South Zone

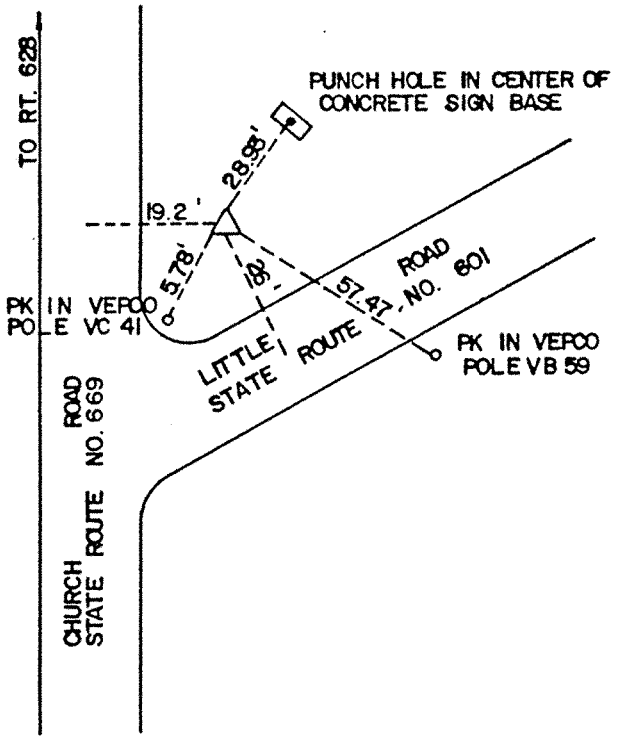
Easting (x) in Meters:	3588279.166
Northing (y) in Meters:	1102528.809
Easting (x) in US Survey Feet:	11772545.898
Northing (y) in US Survey Feet:	3617213.269
Easting (x) in International Feet:	11772569.443
Northing (y) in International Feet:	3617220.504

S52°14'28"W, 720.902 feet to Station 1212A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF CHURCH RD. (VA. STATE RTE. 669) AND LITTLE RD. (VA. STATE RTE. 601). POINT IS ON THE NORTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1224A

Elevation: 217.314 MSL

Latitude: 37°15'38.94892" Longitude: 77°31'41.67640"

Virginia State Plane Coordinates, South Zone

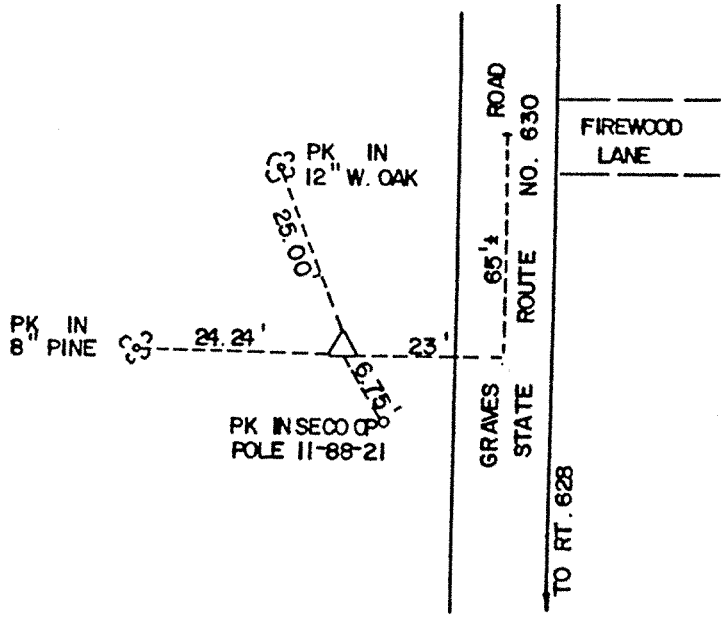
Easting (x) in Meters:	3586195.255
Northing (y) in Meters:	1103370.864
Easting (x) in US Survey Feet:	11765708.933
Northing (y) in US Survey Feet:	3619975.911
Easting (x) in International Feet:	11765732.465
Northing (y) in International Feet:	3619983.151

N62°55'24"W, 1,079.475 feet to Station 1225A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND GRAVES RD. (VA. STATE RTE. 630), GO WEST ALONG GRAVES RD. 1.02 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1225A

Elevation: 241.373 MSL

Latitude: 37°15'43.90462" Longitude: 77°31'53.50356"

Virginia State Plane Coordinates, South Zone

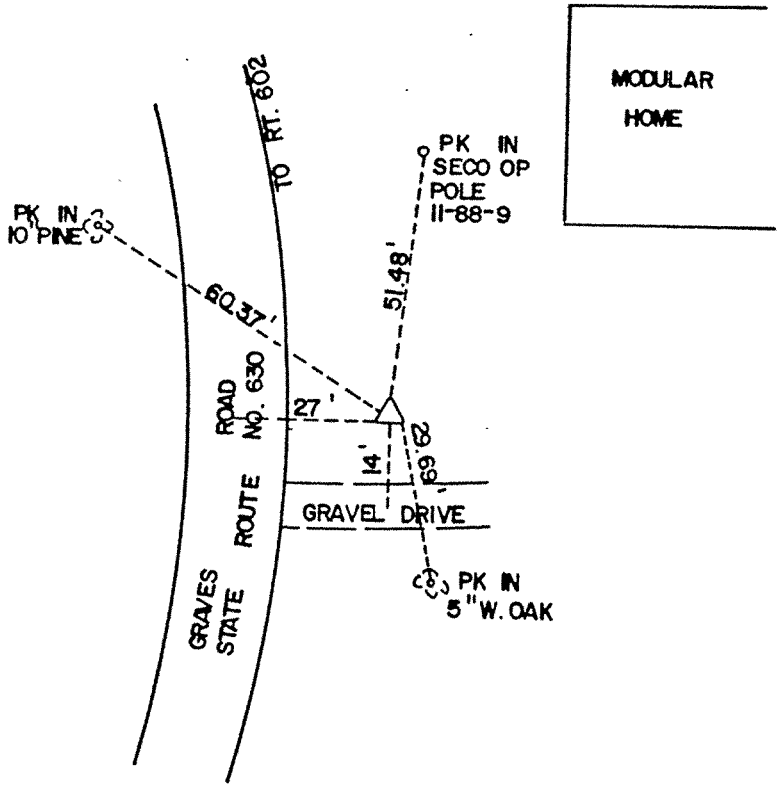
Easting (x) in Meters:	3585902.289
Northing (y) in Meters:	1103520.630
Easting (x) in US Survey Feet:	11764747.759
Northing (y) in US Survey Feet:	3620467.268
Easting (x) in International Feet:	11764771.288
Northing (y) in International Feet:	3620474.509

S62°55'24"E, 1,079.475 feet to Station 1224A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HICKORY RD. (VA. STATE RTE. 628) AND GRAVES RD. (VA. STATE RTE. 630), GO WEST ALONG GRAVES RD. 1.23 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1227A

Elevation: 274.318 MSL

Latitude: 37°15'38.89278" Longitude: 77°32'55.83280"

Virginia State Plane Coordinates, South Zone

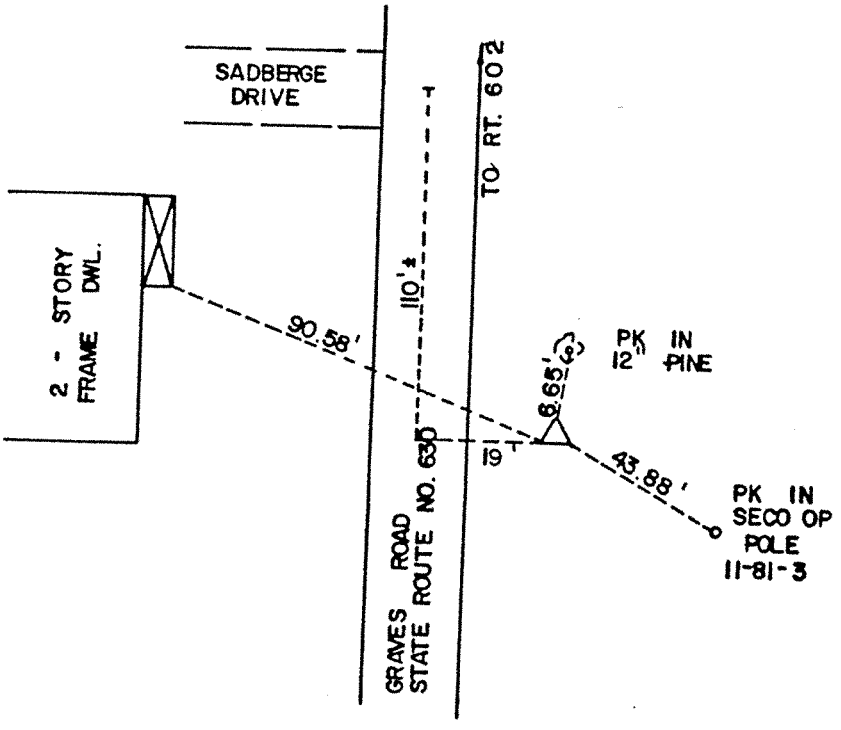
Easting (x) in Meters:	3584368.194
Northing (y) in Meters:	1103350.525
Easting (x) in US Survey Feet:	11759714.651
Northing (y) in US Survey Feet:	3619909.181
Easting (x) in International Feet:	11759738.170
Northing (y) in International Feet:	3619916.421

S74°22'22"W, 1,921.037 feet to Station 1228A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND GRAVES RD. (VA. STATE RTE. 630), GO EAST ALONG GRAVES RD. 0.40 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1228A

Elevation: 291.046 MSL

Latitude: 37°15'33.96002" Longitude: 77°33'18.78162"

Virginia State Plane Coordinates, South Zone

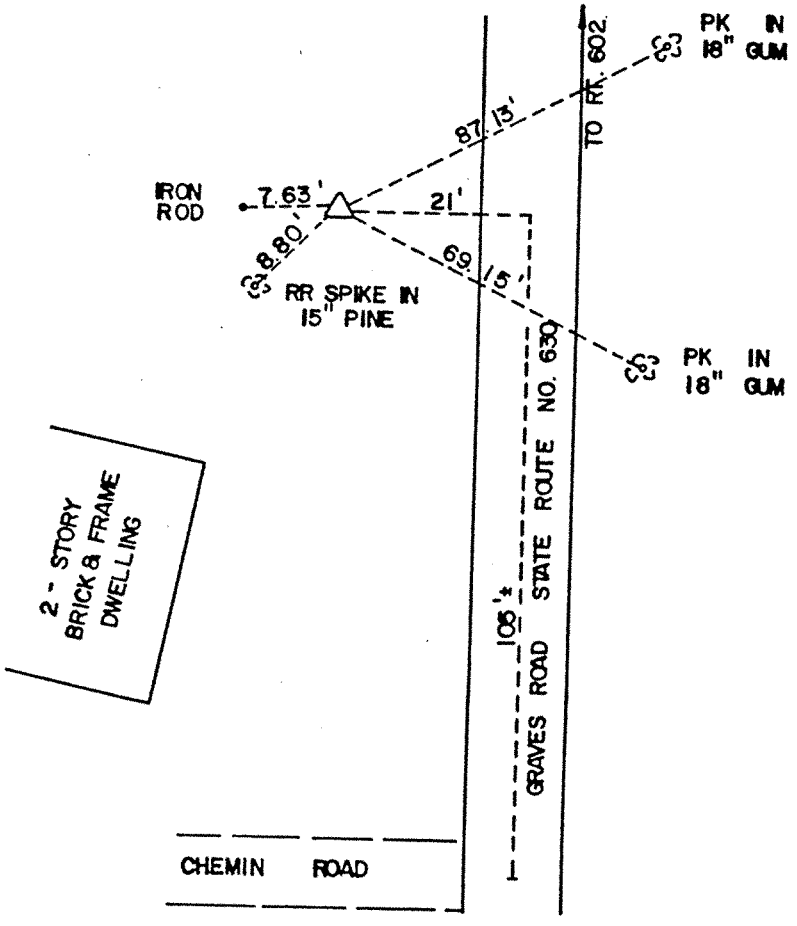
Easting (x) in Meters:	3583804.298
Northing (y) in Meters:	1103192.793
Easting (x) in US Survey Feet:	11757864.601
Northing (y) in US Survey Feet:	3619391.690
Easting (x) in International Feet:	11757888.117
Northing (y) in International Feet:	3619398.928

N74°22'22"E, 1,921.037 feet to Station 1127A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 602) AND GRAVES RD. (VA. STATE RTE. 630), GO EAST ALONG GRAVES RD. 0.33 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1239A

Elevation: 254.385 MSL

Latitude: 37°18'27.27468" Longitude: 77°33'45.45732"

Virginia State Plane Coordinates, South Zone

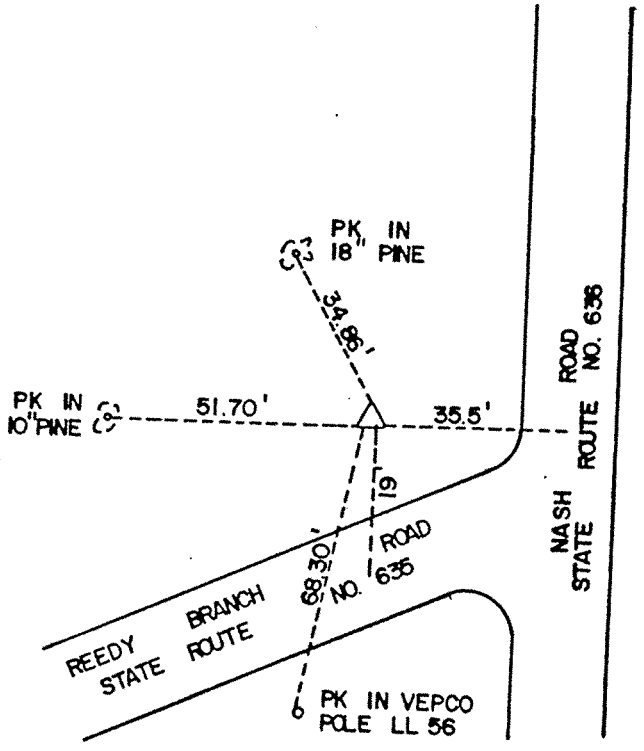
Easting (x) in Meters:	3583093.994
Northing (y) in Meters:	1108528.740
Easting (x) in US Survey Feet:	11755534.213
Northing (y) in US Survey Feet:	3636898.043
Easting (x) in International Feet:	11755557.724
Northing (y) in International Feet:	3636905.316

N40°55'15"E, feet to Station 1240A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF NASH RD. (VA. STATE RTE. 636) AND REEDY BRANCH RD (VA. STATE RTE. 635), POINT IS ON THE NORTHWEST CORNER OF THE INTER-SECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1249A

Elevation: 220.539 MSL

Latitude: 37°20'00.79575" Longitude: 77°33'04.89338"

Virginia State Plane Coordinates, South Zone

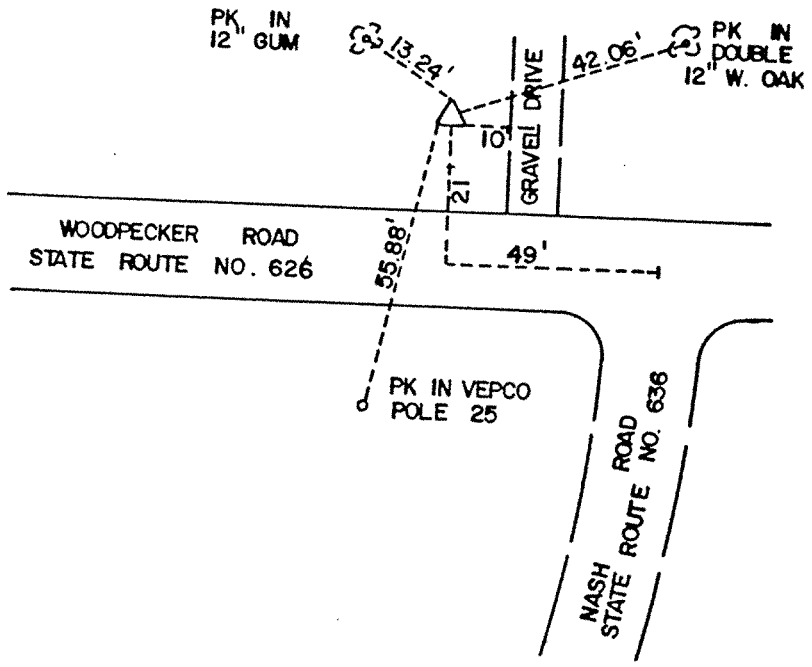
Easting (x) in Meters:	3584063.828
Northing (y) in Meters:	1111421.558
Easting (x) in US Survey Feet:	11758716.077
Northing (y) in US Survey Feet:	3646388.894
Easting (x) in International Feet:	11758739.594
Northing (y) in International Feet:	3646396.187

S85°31'29"E, 837.683 feet to Station 1250A
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND NASH RD (VA. STATE RTE. 636), GO WEST ALONG WOODPECKER RD. 49+/-'. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1250A

Elevation: 211.321 MSL

Latitude: 37°20'00.06646" Longitude: 77°32'54.56103"

Virginia State Plane Coordinates, South Zone

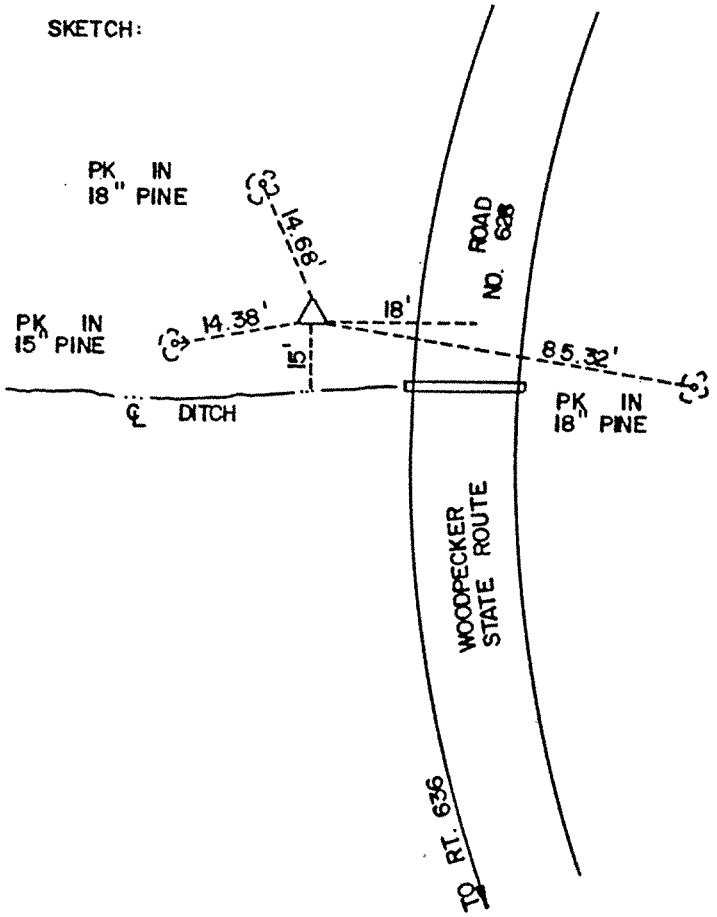
Easting (x) in Meters:	3584318.380
Northing (y) in Meters:	1111401.637
Easting (x) in US Survey Feet:	11759551.219
Northing (y) in US Survey Feet:	3646323.536
Easting (x) in International Feet:	11759574.738
Northing (y) in International Feet:	3646330.829

N85°31'29"E, 837.683 feet to Station 1249A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WOODPECKER RD. (VA. STATE RTE. 626) AND NASH RD (VA. STATE RTE. 636), GO EAST ALONG WOODPECKER RD. 0.15 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1266A

Elevation: 329.839 MSL

Latitude: 37°21'17.26484" Longitude: 77°41'00.83412"

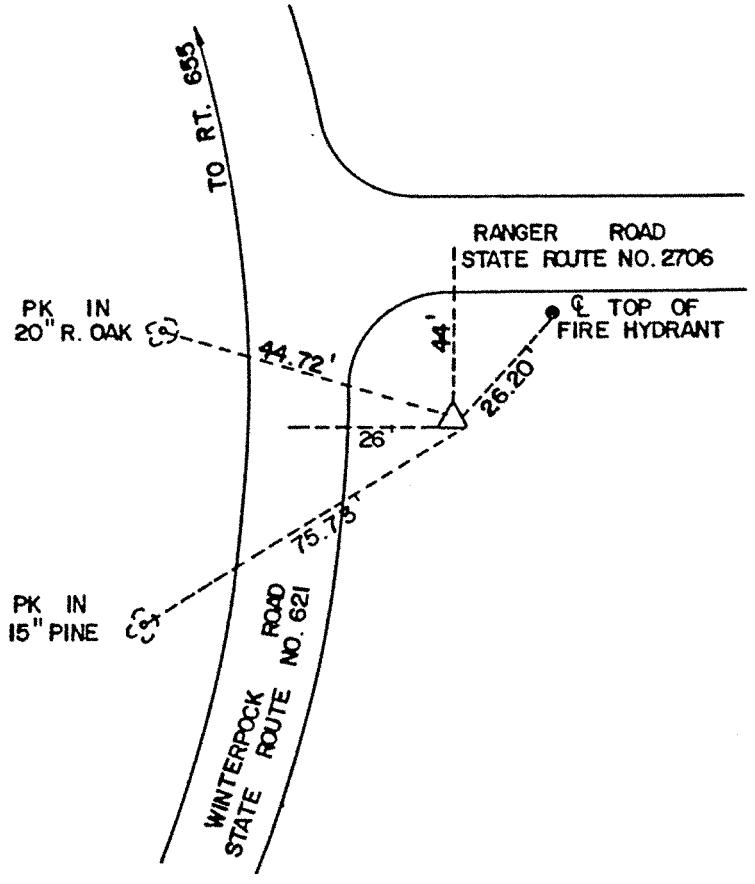
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3572328.340
Northing (y) in Meters:	1113669.278
Easting (x) in US Survey Feet:	11720213.894
Northing (y) in US Survey Feet:	3653763.289
Easting (x) in International Feet:	11720237.335
Northing (y) in International Feet:	3653770.596

N26°13'43"E, 2,559.873 feet to Station 1267A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WINTERPOCK RD. (VA. STATE RTE. 621) AND BEACH RD. (VA. STATE RTE. 655), GO SOUTH ALONG WINTERPOCK RD. 0.49 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY, 44' SOUTH OF ITS INTERSECTION WITH RANGER RD. (VA. STATE RTE. 2706).



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1267A

Elevation: 335.854 MSL

Latitude: 37°21'39.87167" Longitude: 77°40'46.57435"

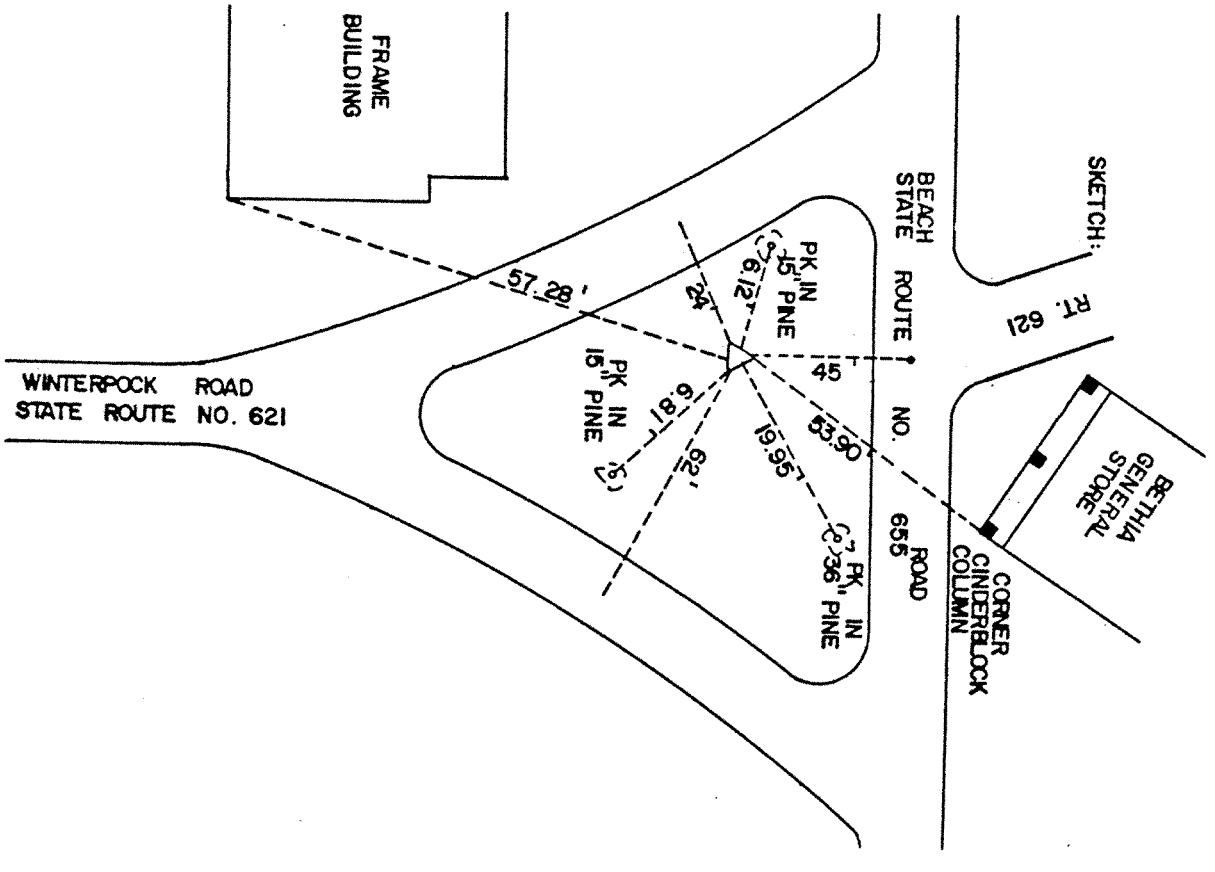
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3572673.185
Northing (y) in Meters:	1114369.201
Easting (x) in US Survey Feet:	11721345.276
Northing (y) in US Survey Feet:	3656059.621
Easting (x) in International Feet:	11721368.719
Northing (y) in International Feet:	3656066.933

S26°13'43"W, 2,559.873 feet to Station 1266A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF WINTERPOCK RD. (VA. STATE RTE. 621) AND BEACH RD. (VA. STATE RTE. 655). POINT IS IN THE TRIANGULAR MEDIAN ON THE SOUTH SIDE OF THE INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1273A

Elevation: 300.730 MSL

Latitude: 37°22'41.65426" Longitude: 77°40'30.83380"

Virginia State Plane Coordinates, South Zone

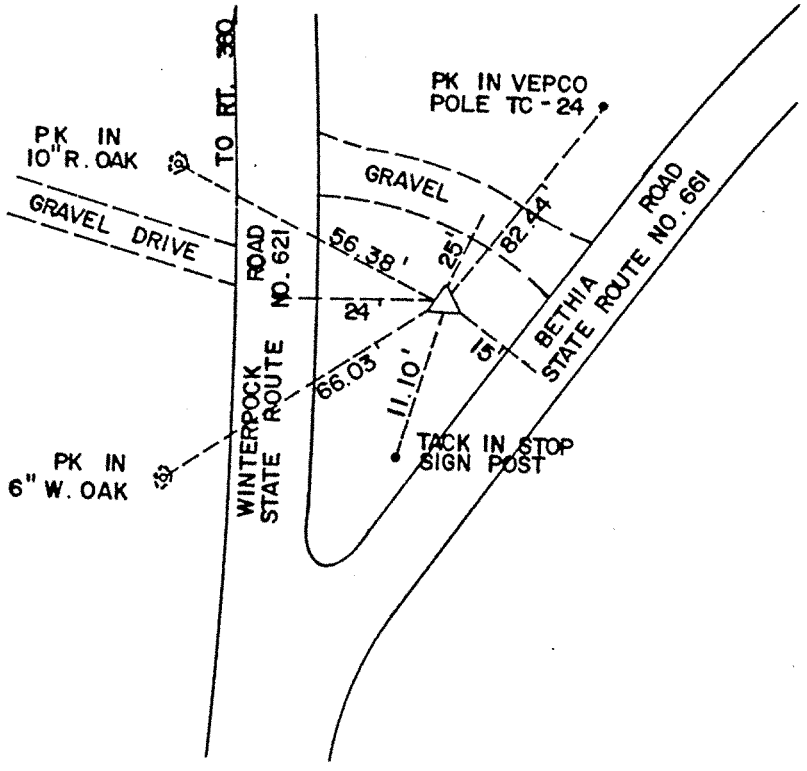
Easting (x) in Meters:	3573043.854
Northing (y) in Meters:	1116277.098
Easting (x) in US Survey Feet:	11722561.379
Northing (y) in US Survey Feet:	3662319.112
Easting (x) in International Feet:	11722584.824
Northing (y) in International Feet:	3662326.437

N04°26'42"W, 2,299.836 feet to Station 1274A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF WINTERPOCK RD. (VA. STATE RTE. 621) AND THE SOUTHERN END OF BETHIA RD. (VA. STATE RTE. 661). POINT IS ON THE NORTH-EAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1274A

Elevation: 263.559 MSL

Latitude: 37°23'04.33992" Longitude: 77°40'32.79398"

Virginia State Plane Coordinates, South Zone

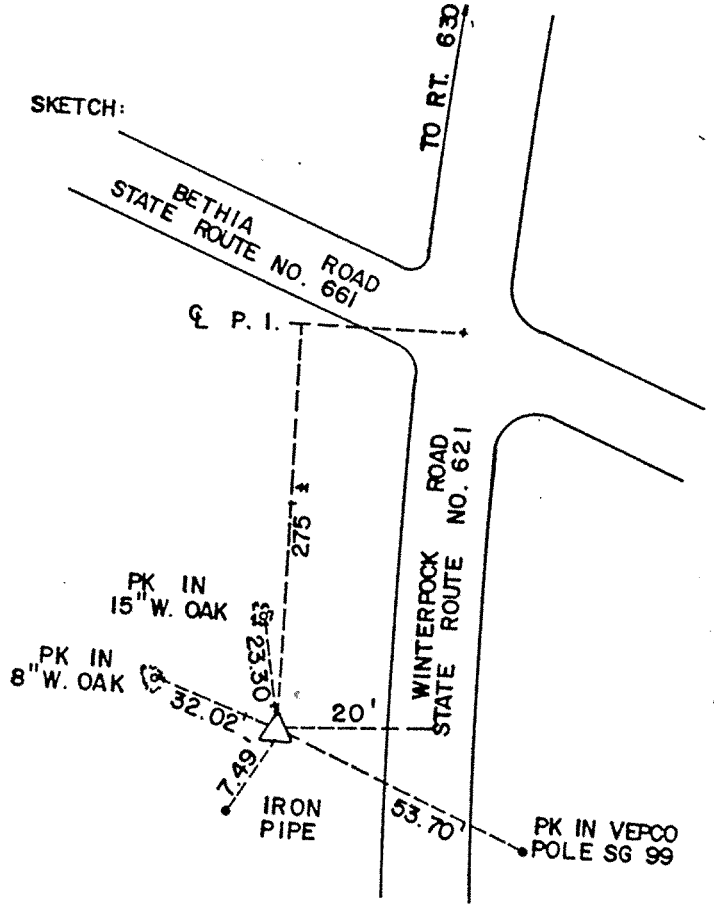
Easting (x) in Meters:	3572989.528
Northing (y) in Meters:	1116975.991
Easting (x) in US Survey Feet:	11722383.143
Northing (y) in US Survey Feet:	3664612.063
Easting (x) in International Feet:	11722406.587
Northing (y) in International Feet:	3664619.392

S04°26'42"E, 2,299.836 feet to Station 1273A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WINTERPOCK RD. (VA. STATE RTE. 621) AND THE NORTHERN END OF BETHIA RD. (VA. STATE RTE. 661), GO SOUTH ALONG WINTERPOCK RD. 275'+/-. POINT OS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1279A

Elevation: 189.141 MSL

Latitude: 37°20'27.46166" Longitude: 77°24'30.83759"

Virginia State Plane Coordinates, South Zone

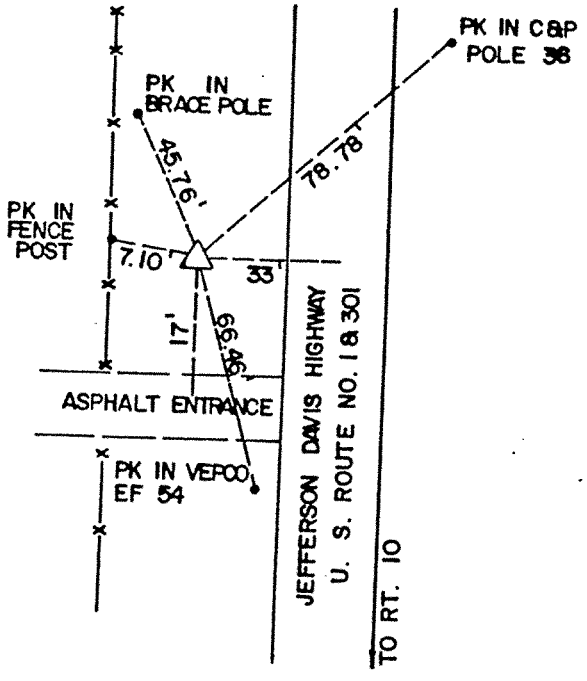
Easting (x) in Meters:	3596707.428
Northing (y) in Meters:	1112380.262
Easting (x) in US Survey Feet:	11800197.621
Northing (y) in US Survey Feet:	3649534.241
Easting (x) in International Feet:	11800221.222
Northing (y) in International Feet:	3649541.540

S06°47'45"E, 2,001.210 feet to Station 1280A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE 1 & 301) AND WEST HUNDRED RD. (VA. STATE RD. 10), GO SOUTH ALONG JEFFERSON DAVIS HIGHWAY 0.99 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1281A

Elevation: 089.869 MSL

Latitude: 37°19'53.38471" Longitude: 77°24'27.41535"

Virginia State Plane Coordinates, South Zone

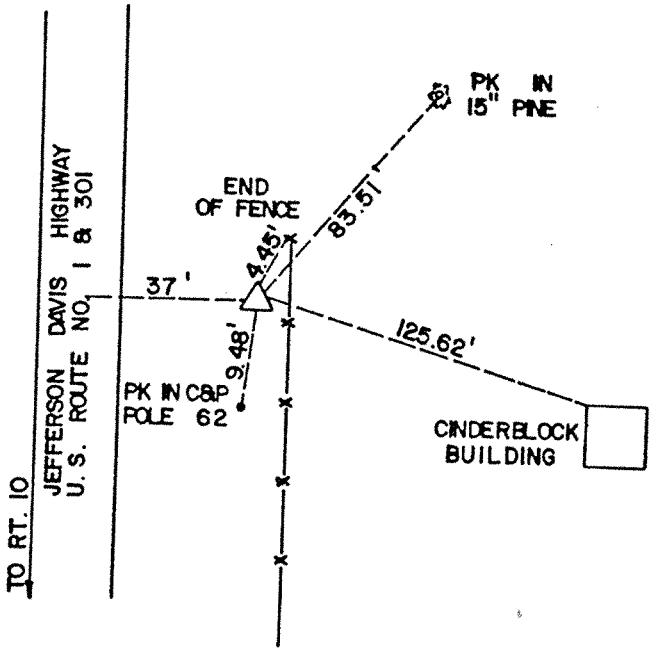
Easting (x) in Meters:	3596803.811
Northing (y) in Meters:	1111330.809
Easting (x) in US Survey Feet:	11800513.836
Northing (y) in US Survey Feet:	3646091.163
Easting (x) in International Feet:	11800537.437
Northing (y) in International Feet:	3646098.455

N03°07'18"W, 1,458.056 feet to Station 1280A
S12°24'54"E, 3,303.681 feet to Station 1282A

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND WEST HUNDRED RD. (VA. STATE RTE. 10), GO SOUTH ALONG JEFFERSON DAVIS HIGHWAY 1.64 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1282A

Elevation: 066.817 MSL

Latitude: 37°19'21.40414" Longitude: 77°24'19.08449"

Virginia State Plane Coordinates, South Zone

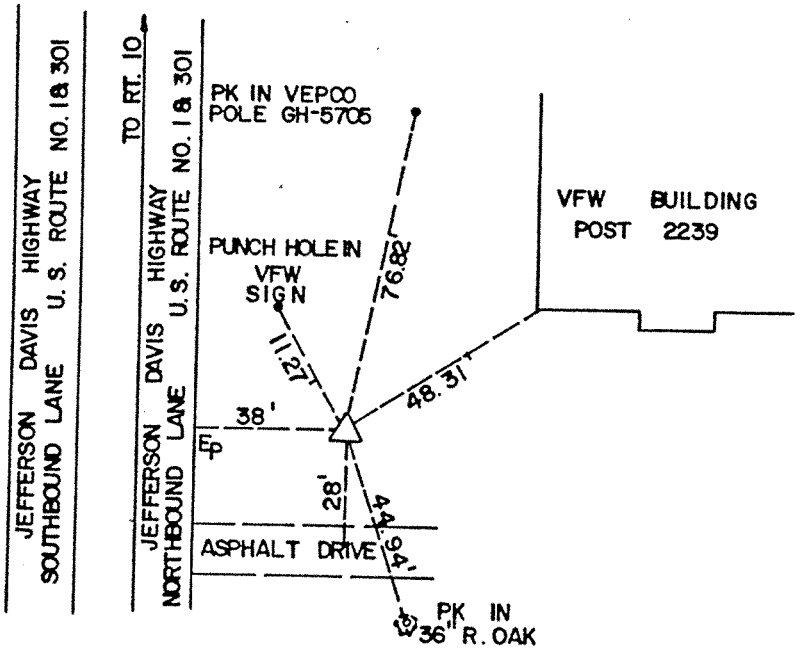
Easting (x) in Meters:	3597020.305
Northing (y) in Meters:	1110347.381
Easting (x) in US Survey Feet:	11801224.116
Northing (y) in US Survey Feet:	3642864.699
Easting (x) in International Feet:	11801247.718
Northing (y) in International Feet:	3642871.985

N12°24'54"W, 3,303.681 feet to Station 1281A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND WEST HUNDRED RD. (VA. STATE RTE. 10) GO SOUTH ALONG JEFFERSON DAVIS HIGHWAY 2.27 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1284A

Elevation: 148.307 MSL

Latitude: 37°18'40.75926" Longitude: 77°24'30.94950"

Virginia State Plane Coordinates, South Zone

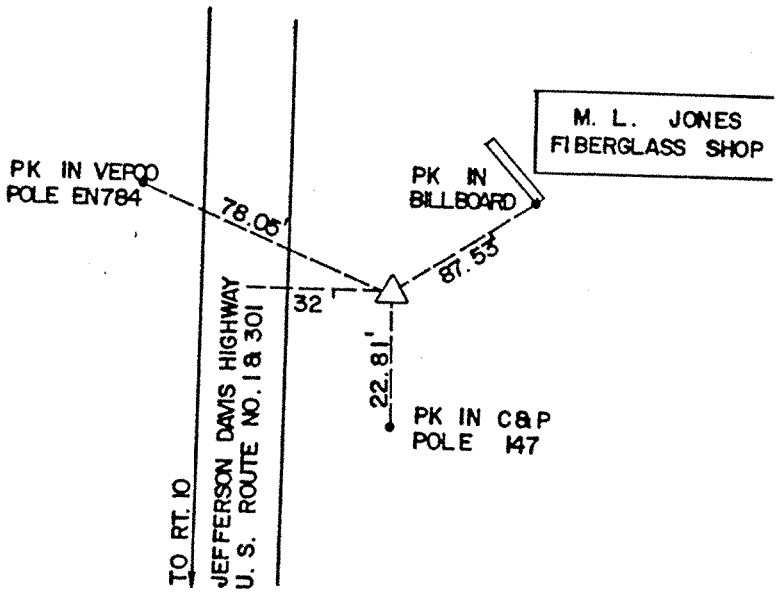
Easting (x) in Meters:	3596742.701
Northing (y) in Meters:	1109091.119
Easting (x) in US Survey Feet:	11800313.346
Northing (y) in US Survey Feet:	3638743.112
Easting (x) in International Feet:	11800336.947
Northing (y) in International Feet:	3638750.390

S01°11'23"W, 2,219.565 feet to Station 1285A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND WOODS EDGE RD. (VA. STATE RTE 620), GO NORTH ALONG JEFFERSON DAVIS HIGHWAY 0.41 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1285A

Elevation: 107.972 MSL

Latitude: 37°18'18.82805" Longitude: 77°24'31.83042"

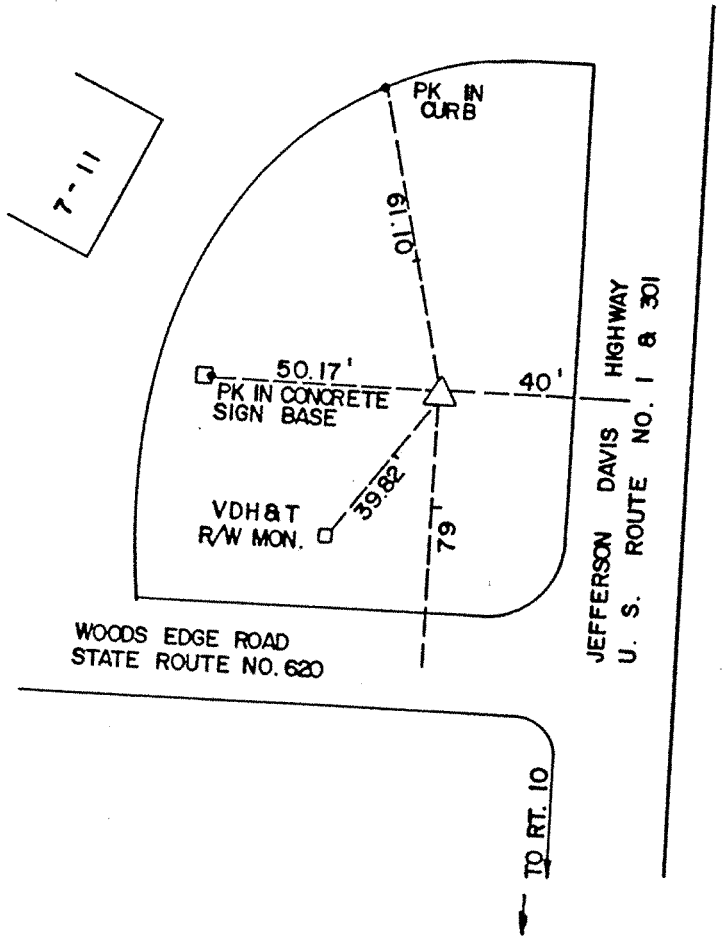
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3596728.826
Northing (y) in Meters:	1108414.838
Easting (x) in US Survey Feet:	11800267.824
Northing (y) in US Survey Feet:	3636524.349
Easting (x) in International Feet:	11800291.425
Northing (y) in International Feet:	3636531.622

N01°11'23"E, 2,219.565 feet to Station 1284A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF JEFFERSON DAVIS HIGHWAY (U.S. RTE. 1 & 301) AND WOODS EDGE RD. (VA. STATE RTE. 620). POINT IS ON THE SOUTHEAST CORNER OF THE HIGHWAY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1290A

Elevation: 102.252 MSL

Latitude: 37°17'23.45614" Longitude: 77°25'52.35711"

Virginia State Plane Coordinates, South Zone

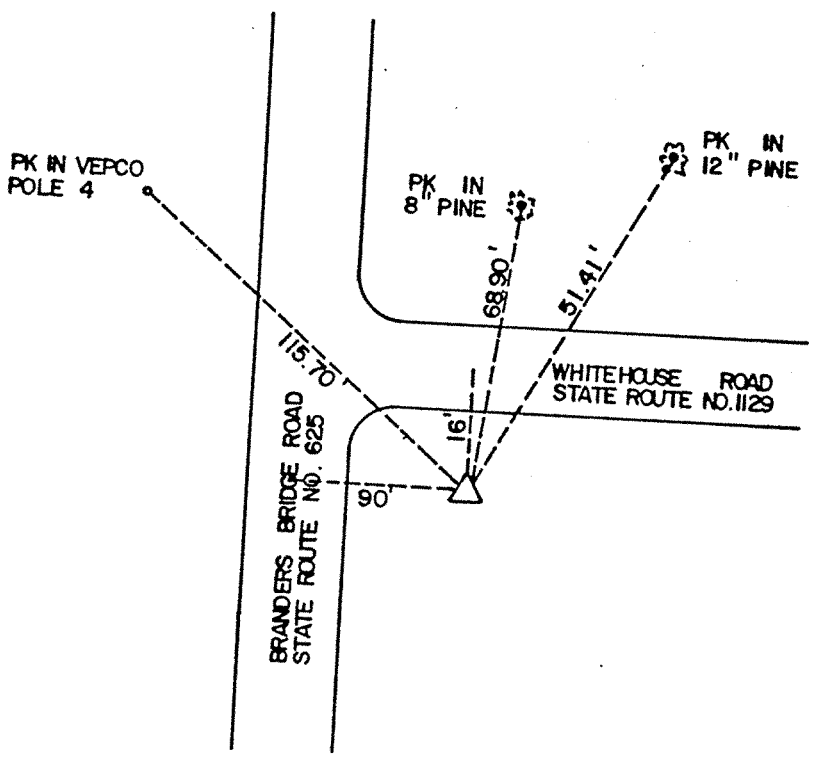
Easting (x) in Meters:	3594765.315
Northing (y) in Meters:	1106685.313
Easting (x) in US Survey Feet:	11793825.871
Northing (y) in US Survey Feet:	3630850.063
Easting (x) in International Feet:	11793849.459
Northing (y) in International Feet:	3630857.325

N42°50'25"W, 501.708 feet to Station 1291A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF BRANDERS BRIDGE RD. (VA. STATE RTE. 625) AND WHITEHOUSE RD. (VA. STATE RTE. 1129). POINT IS ON THE SOUTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1291A

Elevation: 102.542 MSL

Latitude: 37°17'27.15348" Longitude: 77°25'56.55202"

Virginia State Plane Coordinates, South Zone

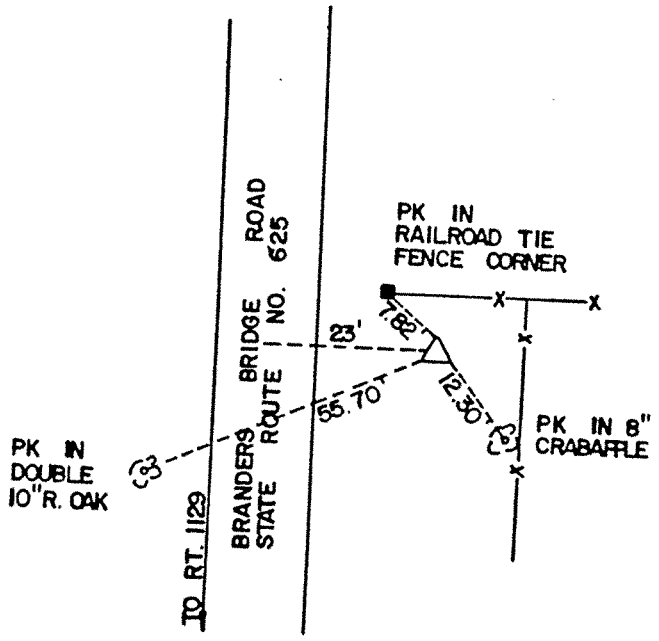
Easting (x) in Meters:	3594660.712
Northing (y) in Meters:	1106798.114
Easting (x) in US Survey Feet:	11793482.687
Northing (y) in US Survey Feet:	3631220.146
Easting (x) in International Feet:	11793506.274
Northing (y) in International Feet:	3631227.408

S42°50'25"E, 504.708 feet to Station 1290A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRANDERS BRIDGE RD. (VA. STATE RTE. 625) AND WHITEHOUSE RD. (VA. STATE RTE. 1129), GO NORTH ALONG BRANDERS BRIDGE RD. 480'+/-. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1301A

Elevation: 192.505 MSL

Latitude: 37°18'44.40112" Longitude: 77°27'17.61046"

Virginia State Plane Coordinates, South Zone

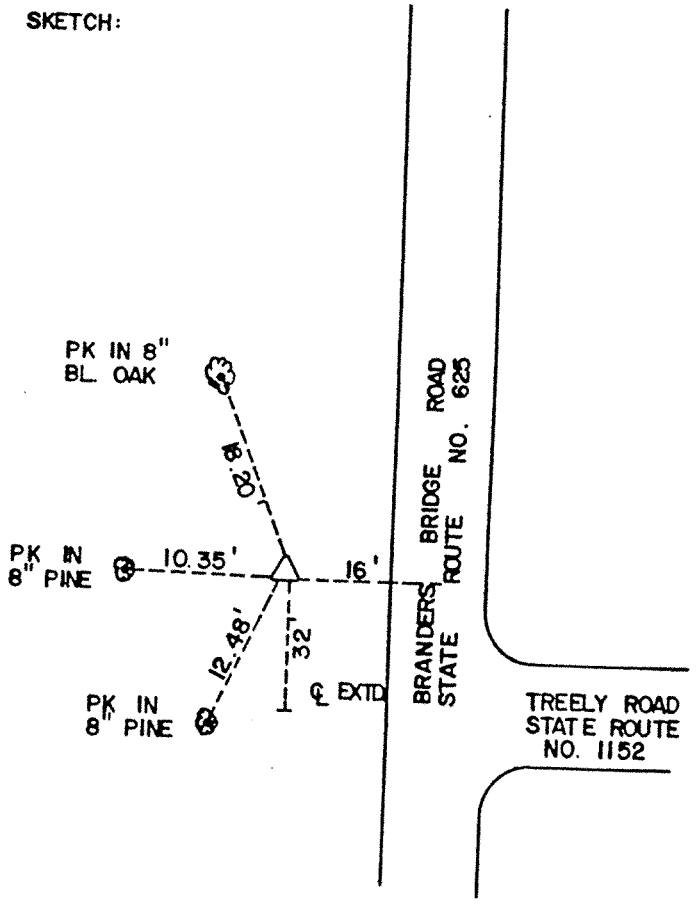
Easting (x) in Meters:	3592638.035
Northing (y) in Meters:	1109156.944
Easting (x) in US Survey Feet:	11786846.620
Northing (y) in US Survey Feet:	3638959.074
Easting (x) in International Feet:	11786870.194
Northing (y) in International Feet:	3638966.352

N25°28'00"W, 1,344.267 feet to Station 1302A
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRANDERS BRIDGE RD. (VA. STATE RTE. 625) AND WHITEHOUSE RD. (VA. STATE RTE. 1129), GO NORTH ALONG BRANDERS BRIDGE RD. 2.08 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY 32'+/- NORTH OF ITS INTERSECTION WITH TREELY RD. (VA. STATE RTE. 1152).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1311A

Elevation: 168.588 MSL

Latitude: 37°19'54.66814" Longitude: 77°27'34.64560"

Virginia State Plane Coordinates, South Zone

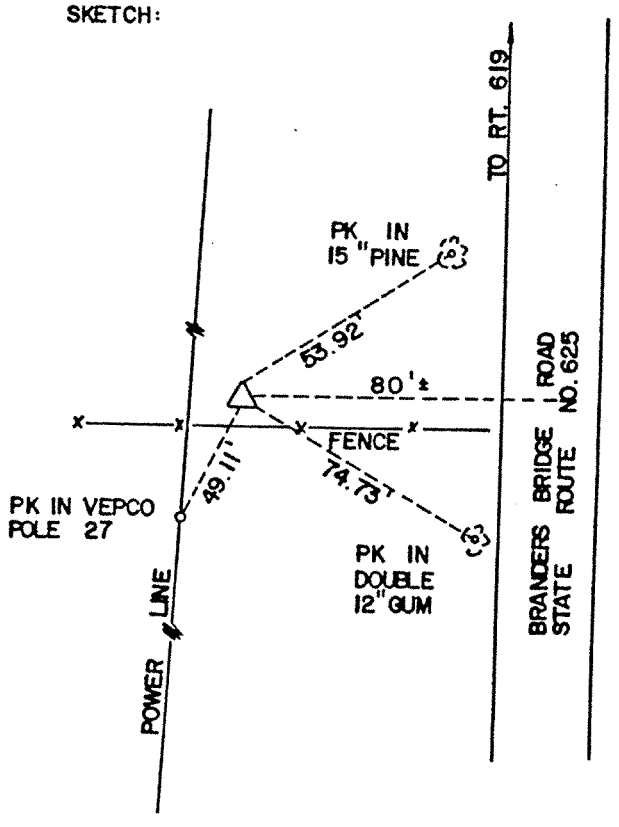
Easting (x) in Meters:	3592194.739
Northing (y) in Meters:	1111318.310
Easting (x) in US Survey Feet:	11785392.240
Northing (y) in US Survey Feet:	3646050.155
Easting (x) in International Feet:	11785415.811
Northing (y) in International Feet:	3646057.448

N00°43'57"W, 651.259 feet to Station 1312A
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF BRANDERS BRIDGE RD. (VA. STATE RTE. 625) AND HAPPY HILL RD. (VA. STATE RTE. 619), GO SOUTH ALONG BRANDERS BRIDGE RD. 630'+/-. POINT IS ON THE WEST SIDE OF THE HIGHWAY.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1312A

Elevation: 172.737 MSL

Latitude: 37°20'01.10745" Longitude: 77°27'34.65987"

Virginia State Plane Coordinates, South Zone

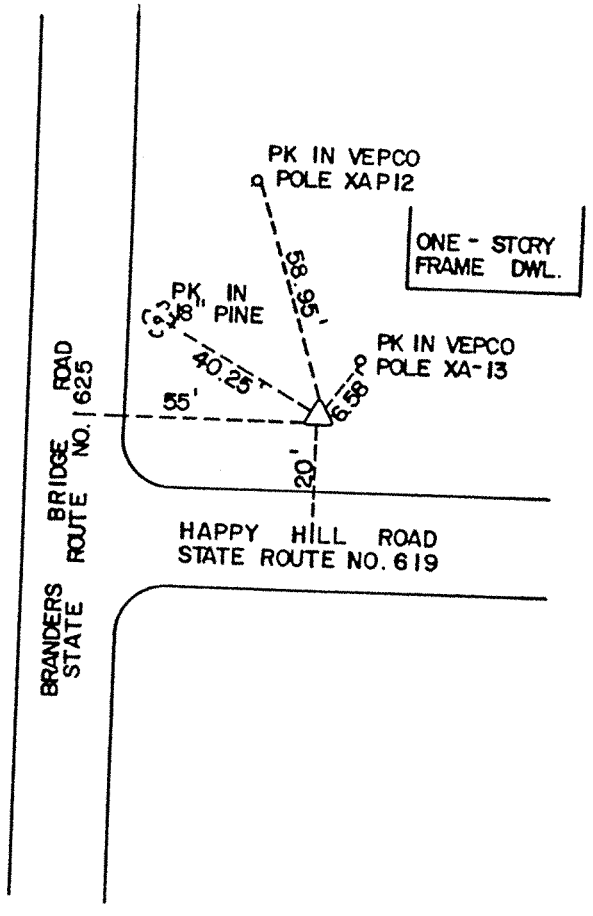
Easting (x) in Meters:	3592192.200
Northing (y) in Meters:	1111516.800
Easting (x) in US Survey Feet:	11785383.911
Northing (y) in US Survey Feet:	3646701.368
Easting (x) in International Feet:	11785407.482
Northing (y) in International Feet:	3646708.661

S00°43'57"E, 651.259 feet to Station 1311A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF BRANDERS BRIDGE RD. (VA. STATE RTE. 625) AND HAPPY HILL RD. (VA. STATE RTE. 619). POINT IS ON THE NORTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1320A

Elevation: 285.035 MSL

Latitude: 37°24'12.07406" Longitude: 77°33'40.49575"

Virginia State Plane Coordinates, South Zone

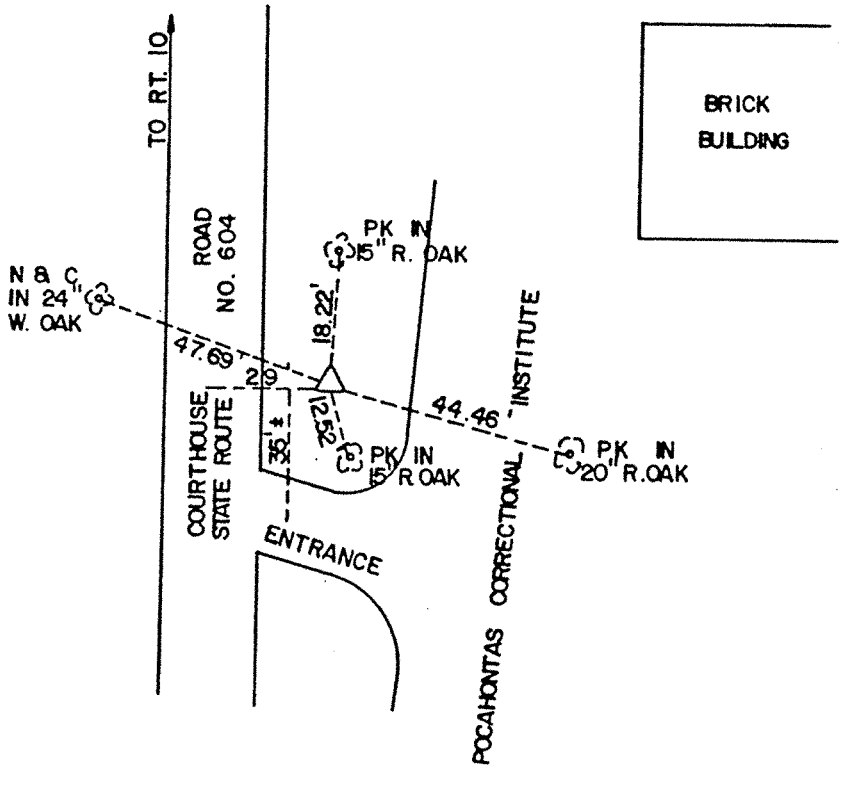
Easting (x) in Meters:	3583110.467
Northing (y) in Meters:	1119158.662
Easting (x) in US Survey Feet:	11755588.258
Northing (y) in US Survey Feet:	3671773.044
Easting (x) in International Feet:	11755611.769
Northing (y) in International Feet:	3671780.387

S62°37'39"E, 2,293.654 feet to Station 1321A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD. (VA. STATE RTE. 604) AND NEWBYS BRIDGE RD. (VA. STATE RTE. 649) KNOWN AS FIVE FORKS, GO EAST ALONG COURT HOUSE RD. 0.26 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 10/30/80

North American Datum 1983

Station Name: 1327A

Elevation: 214.020 MSL

Latitude: 37°23'54.92083" Longitude: 77°32'11.69089"

Virginia State Plane Coordinates, South Zone

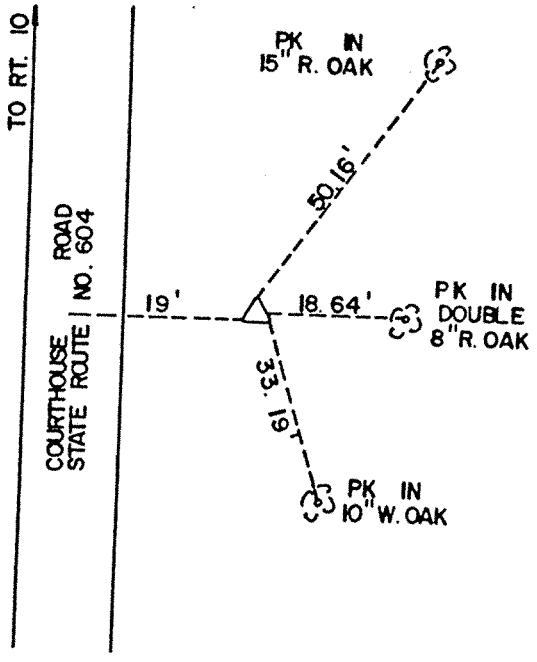
Easting (x) in Meters:	3585299.722
Northing (y) in Meters:	1118651.900
Easting (x) in US Survey Feet:	11762770.839
Northing (y) in US Survey Feet:	3670110.443
Easting (x) in International Feet:	11762794.365
Northing (y) in International Feet:	3670117.783

S70°35'29"E, 1,278.695 feet to Station 1328A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COURTHOUSE RD. (VA. STATE RTE. 604) AND NEWBYS BRIDGE RD. (VA. STATE RTE. 649) KNOWN AS FIVE FORKS, GO EAST ALONG COURT HOUSE RD. 1.72 MILES. POINT IS ON THE SOUTH SIDE OF THE HIGHWAY.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1345A

Elevation: 189.765 MSL

Latitude: 37°24'49.03134" Longitude: 77°29'05.78804"

Virginia State Plane Coordinates, South Zone

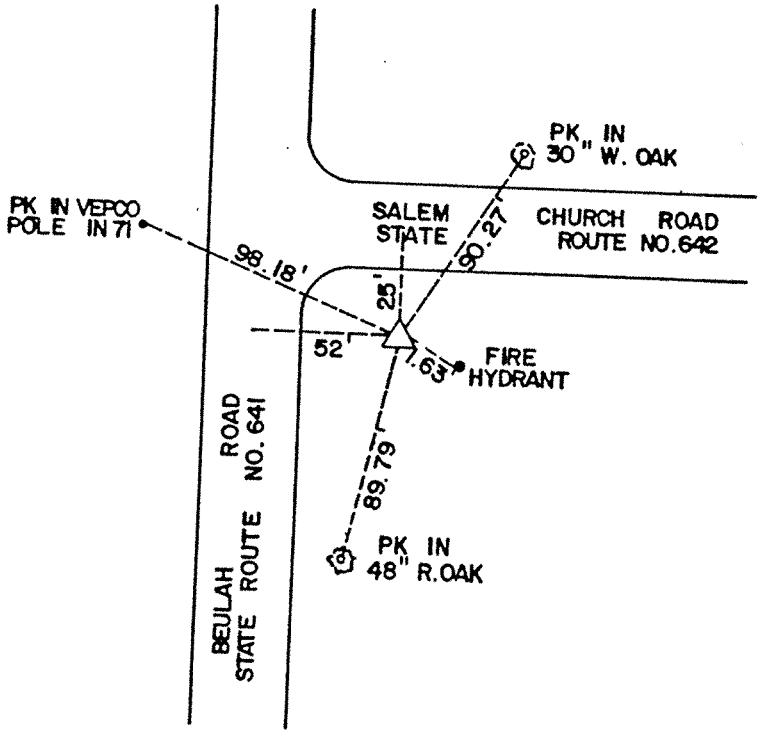
Easting (x) in Meters:	3589853.717
Northing (y) in Meters:	1120367.809
Easting (x) in US Survey Feet:	11777711.736
Northing (y) in US Survey Feet:	3675740.055
Easting (x) in International Feet:	11777735.291
Northing (y) in International Feet:	3675747.406

S18°19'18"E, 400.839 feet to Station 1346A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF BEULAH RD. (VA. STATE RTE. 641) AND SALEM CHURCH RD. (VA. STATE RTE. 642). POINT IS ON THE SOUTHWEST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1383A Elevation: 226.770 MSL

Latitude: 37°25'03.48825" Longitude: 77°32'09.93505"

Virginia State Plane Coordinates, South Zone

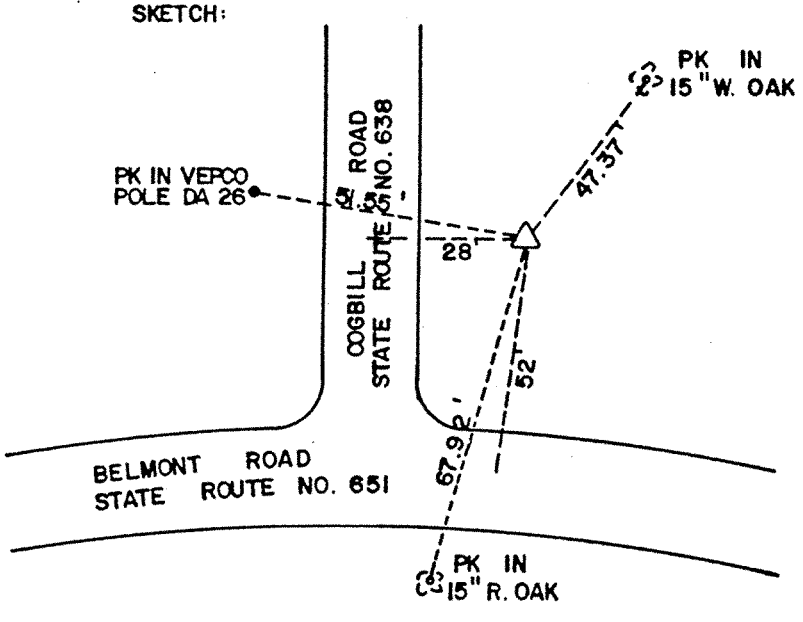
Easting (x) in Meters:	3585321.322
Northing (y) in Meters:	1120765.998
Easting (x) in US Survey Feet:	11762841.704
Northing (y) in US Survey Feet:	3677046.446
Easting (x) in International Feet:	11762865.229
Northing (y) in International Feet:	3677053.800

S74°44'35"E, 2,191.018 feet to Station 1384A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF BELMONT RD. (VA. STATE RTE. 651) AND COGBILL RD. (VA. STATE RTE. 638). POINT IS ON THE SOUTHEAST CORNER OF THE INTERSECTION.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1384A

Elevation: 254.898 MSL

Latitude: 37°24'57.56897" Longitude: 77°31'43.81633"

Virginia State Plane Coordinates, South Zone

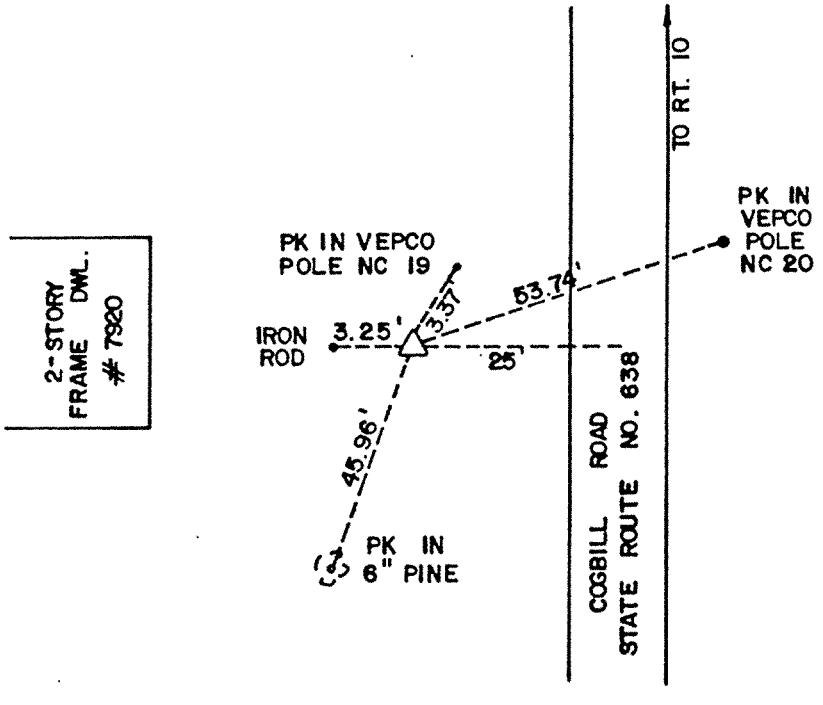
Easting (x) in Meters:	3585965.379
Northing (y) in Meters:	1120590.112
Easting (x) in US Survey Feet:	11764954.747
Northing (y) in US Survey Feet:	3676469.394
Easting (x) in International Feet:	11764978.277
Northing (y) in International Feet:	3676476.747

N74°44'35"W, 2,191.018 feet to Station 1383A
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COGBILL RD. (VA. STATE RTE. 638) AND BELMONT RD. (VA. STATE RTE. 651), GO EAST ALONG COGBILL RD. 0.42 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80 North American Datum 1983

Station Name: 1393A Elevation: 205.683 MSL

Latitude: 37°25'38.76455" Longitude: 77°30'54.35887"

Virginia State Plane Coordinates, South Zone

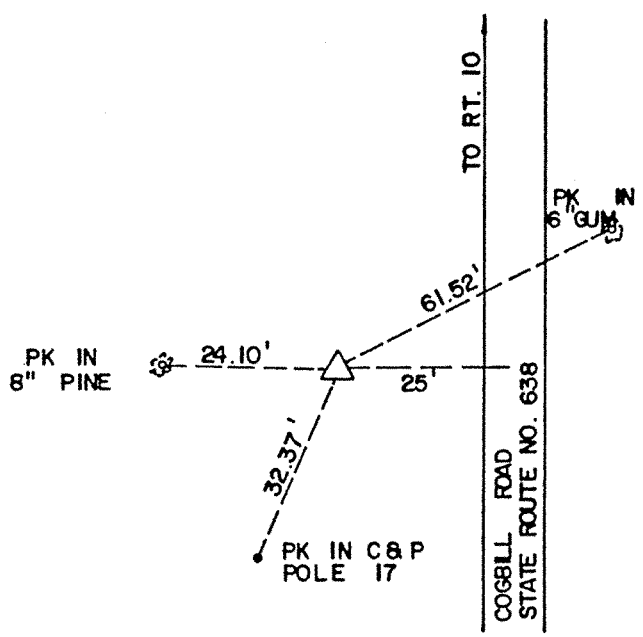
Easting (x) in Meters:	3587168.163
Northing (y) in Meters:	1121872.605
Easting (x) in US Survey Feet:	11768900.882
Northing (y) in US Survey Feet:	3680677.039
Easting (x) in International Feet:	11768924.419
Northing (y) in International Feet:	3680684.400

N68°46'55"E, 910.272 feet to Station 1394A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COGBILL RD. (VA. STATE RTE. 638) AND BELMONT RD (VA. STATE RTE. 651), GO EAST ALONG COGBILL RD. 1.65 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1394A

Elevation: 204.827 MSL

Latitude: 37°25'41.92917" Longitude: 77°30'43.80531"

Virginia State Plane Coordinates, South Zone

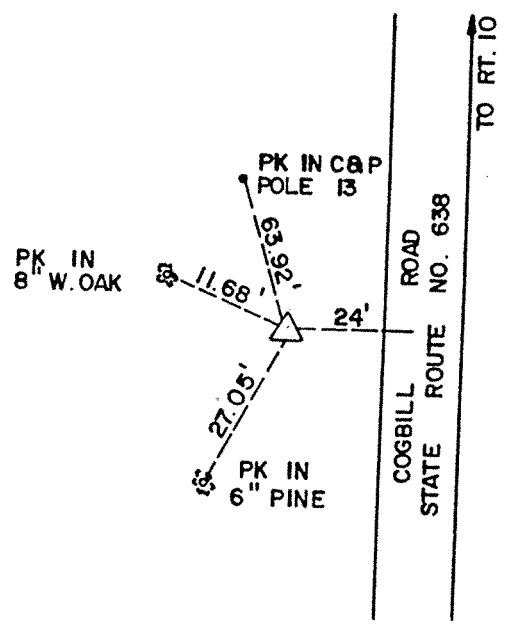
Easting (x) in Meters:	3587426.588
Northing (y) in Meters:	1121972.869
Easting (x) in US Survey Feet:	11769748.730
Northing (y) in US Survey Feet:	3681005.986
Easting (x) in International Feet:	11769772.270
Northing (y) in International Feet:	3681013.348

S68°46'55"W, 910.272 feet to Station 1393A
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF COGBILL RD. (VA. STATE RTE. 638) AND BELMONT RD. (VA. STATE RTE. 651), GO EAST ALONG COGBILL RD. 1.83 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1406A

Elevation: 246.304 MSL

Latitude: 37°25'11.93619" Longitude: 77°33'23.89107"

Virginia State Plane Coordinates, South Zone

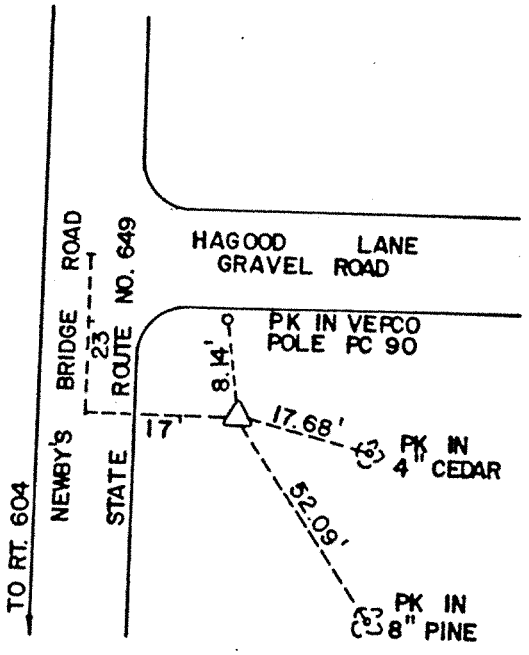
Easting (x) in Meters:	3583500.364
Northing (y) in Meters:	1121008.046
Easting (x) in US Survey Feet:	11756867.443
Northing (y) in US Survey Feet:	3677840.565
Easting (x) in International Feet:	11756890.957
Northing (y) in International Feet:	3677847.920

N17°56'04"E, 1,163.797 feet to Station 1407A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBYS BRIDGE RD. (VA. STATE RTE. 649) AND COURTHOUSE RD. (VA. STATE RTE. 604) KNOWN AS FIVE FORKS, GO NORTH ALONG NEWBYS BRIDGE RD. 1.06 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY 23' SOUTH OF HAGOOD LANE (VA. STATE RTE. 914).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1407A

Elevation: 222.382 MSL

Latitude: 37°25'22.85298" Longitude: 77°33'19.30150"

Virginia State Plane Coordinates, South Zone

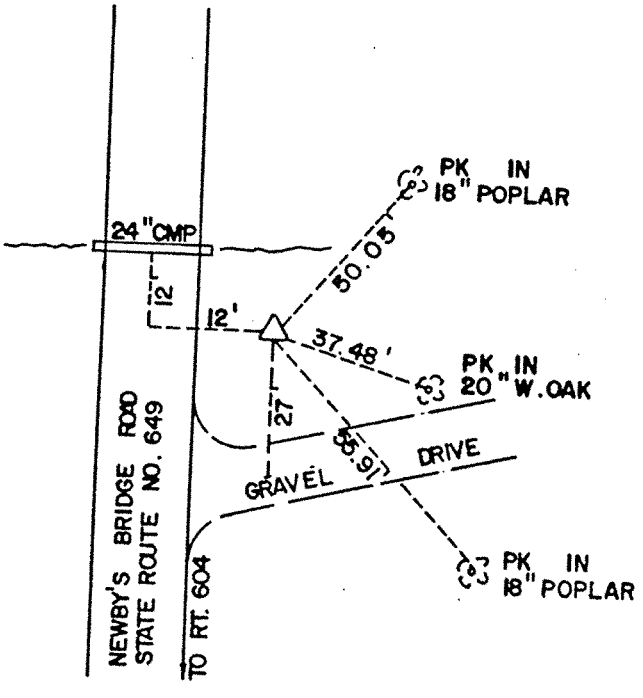
Easting (x) in Meters:	3583609.836
Northing (y) in Meters:	1121345.697
Easting (x) in US Survey Feet:	11757226.605
Northing (y) in US Survey Feet:	3678948.340
Easting (x) in International Feet:	11757250.119
Northing (y) in International Feet:	3678955.698

S17°56'04"W, 1,163.797 feet to Station 1406A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBYS BRIDGE RD. (VA. STATE RTE. 649) AND COURTHOUSE RD. (VA. STATE RTE. 604) KNOWN AS FIVE FORKS, GO ALONG NEWBYS BRIDGE RD. 1.28 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1413A

Elevation: 236.328 MSL

Latitude: 37°26'06.72021" Longitude: 77°32'48.41755"

Virginia State Plane Coordinates, South Zone

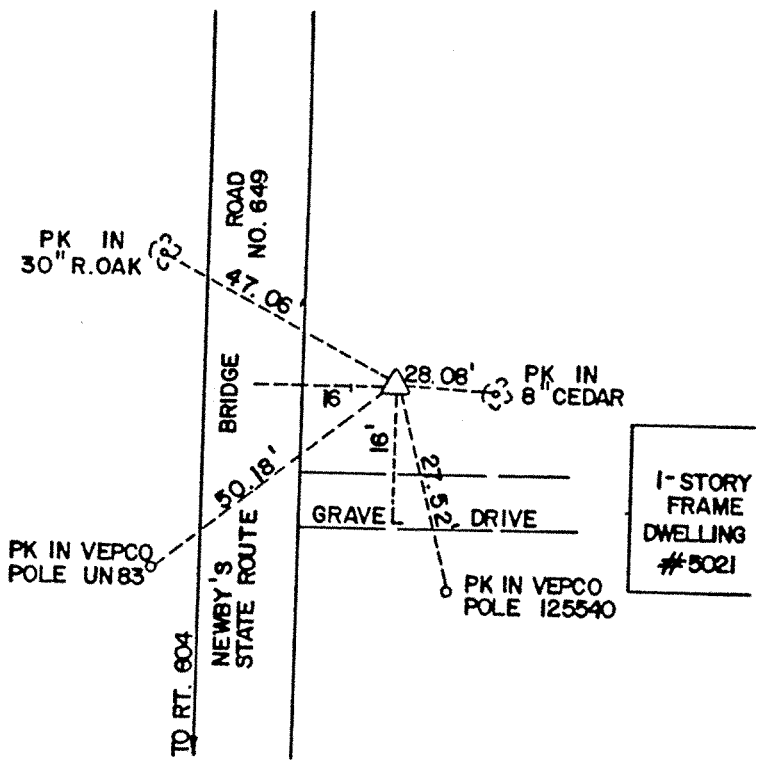
Easting (x) in Meters:	3584355.471
Northing (y) in Meters:	1122705.586
Easting (x) in US Survey Feet:	11759672.909
Northing (y) in US Survey Feet:	3683409.910
Easting (x) in International Feet:	11759696.428
Northing (y) in International Feet:	3683417.277

S53°38'01"W, 1,089.663 feet to Station 1412A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBYS BRIDGE RD. (VA. STATE RTE. 649) AND COURTHOUSE RD. (VA. STATE RTE. 604) KNOWN AS FIVE FORKS, GO ALONG NEWBYS BRIDGE RD. 2.35 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1420A

Elevation: 235.561 MSL

Latitude: 37°27'07.03659" Longitude: 77°32'22.40304"

Virginia State Plane Coordinates, South Zone

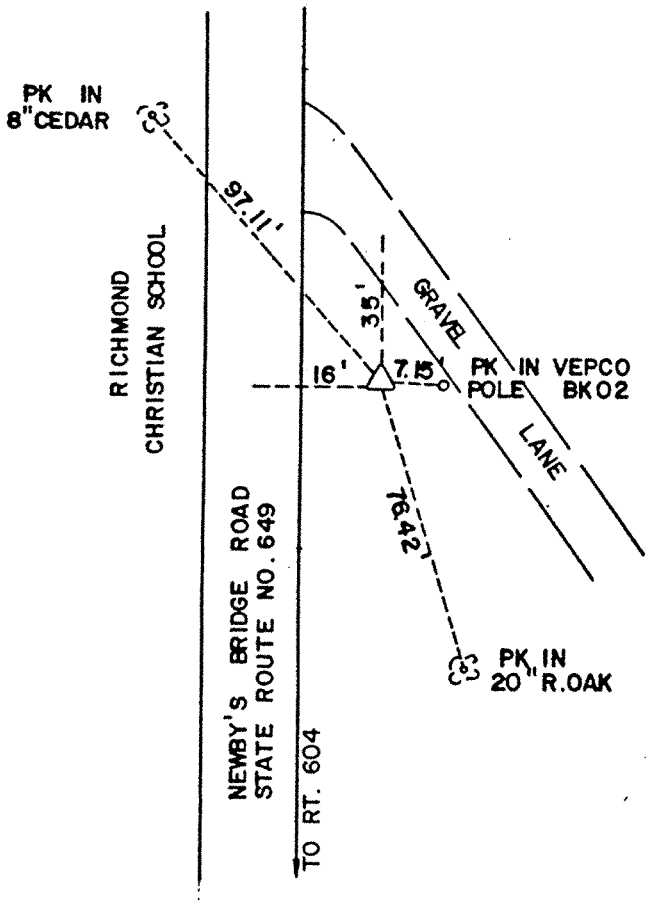
Easting (x) in Meters:	3584976.023	3584976.288
Northing (y) in Meters:	~~1124571.391~~	1124571.573
Easting (x) in US Survey Feet:	~~11761708.836~~	11761709.706
Northing (y) in US Survey Feet:	~~3689531.307~~	3689531.902
Easting (x) in International Feet:	11761732.360	
Northing (y) in International Feet:	3689538.686	

N41°~~00~~ 01'57"E, ~~1,136.479~~ 1136.6 feet to Station 1421A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBYS BRIDGE RD. (VA. STATE RTE. 649) AND COURTHOUSE RD. (VA. STATE RTE. 604) KNOWN AS FIVE FORKS, GO ALONG NEWBYS BRIDGE RD. 3.66 MILES. POINT IS ON THE EAST SIDE OF THE HIGHWAY.

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1421A

Elevation: 246.318 MSL

Latitude: 37°27'15.44519" Longitude: 77°32'13.03436"

Virginia State Plane Coordinates, South Zone

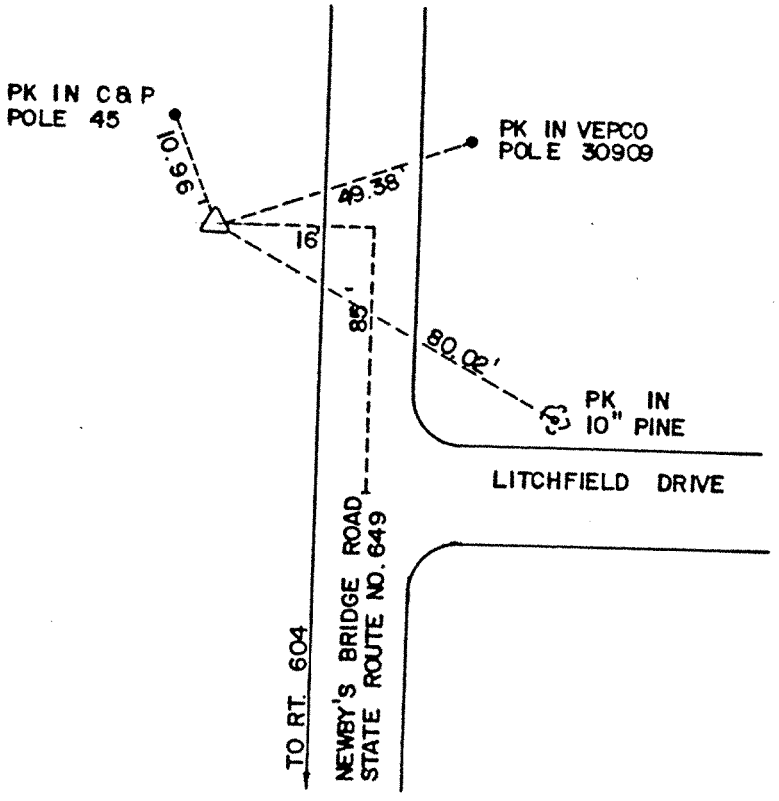
Easting (x) in Meters:	3585203.621
Northing (y) in Meters:	1124832.943
Easting (x) in US Survey Feet:	11762455.548
Northing (y) in US Survey Feet:	3690389.413
Easting (x) in International Feet:	11762479.073
Northing (y) in International Feet:	3690396.793

S41°~~00~~ 01'59"W, 1,136.479 feet to Station 1420A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEWBYS BRIDGE RD. (VA. STATE RTE. 649) AND COURTHOUSE RD. (VA. STATE RTE. 604) KNOWN AS FIVE FORKS, GO ALONG NEWBYS BRIDGE RD. 3.88 MILES. POINT IS ON THE WEST SIDE OF THE HIGHWAY, 85' NORTH OF LITCHFIELD DRIVE (VA. STATE RTE. 3170).

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1434A

Elevation: 196.635 MSL

Latitude: 37°22'34.53422" Longitude: 77°29'12.09335"

Virginia State Plane Coordinates, South Zone

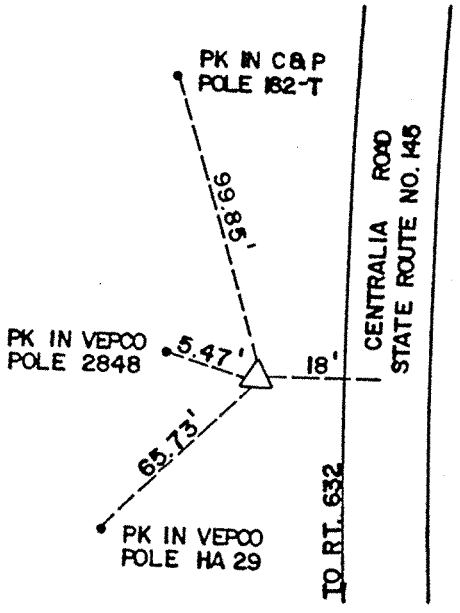
Easting (x) in Meters:	3589743.185
Northing (y) in Meters:	1116220.172
Easting (x) in US Survey Feet:	11777349.098
Northing (y) in US Survey Feet:	3662132.348
Easting (x) in International Feet:	11777372.653
Northing (y) in International Feet:	3662139.672

S86°30'41"W, 930.828 feet to Station 1433A
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF CENTRALIA RD. (VA. STATE RTE. 145) AND SALEM CHURCH RD. (VA. STATE RTE. 632), GO EAST ALONG CENTRALIA RD. 0.18 MILES. POINT IS ON THE NORTH SIDE OF THE HIGHWAY.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 09/30/80

North American Datum 1983

Station Name: 1440A

Elevation: 152.383 MSL

Latitude: 37°22'48.92372" Longitude: 77°27'47.76712"

Virginia State Plane Coordinates, South Zone

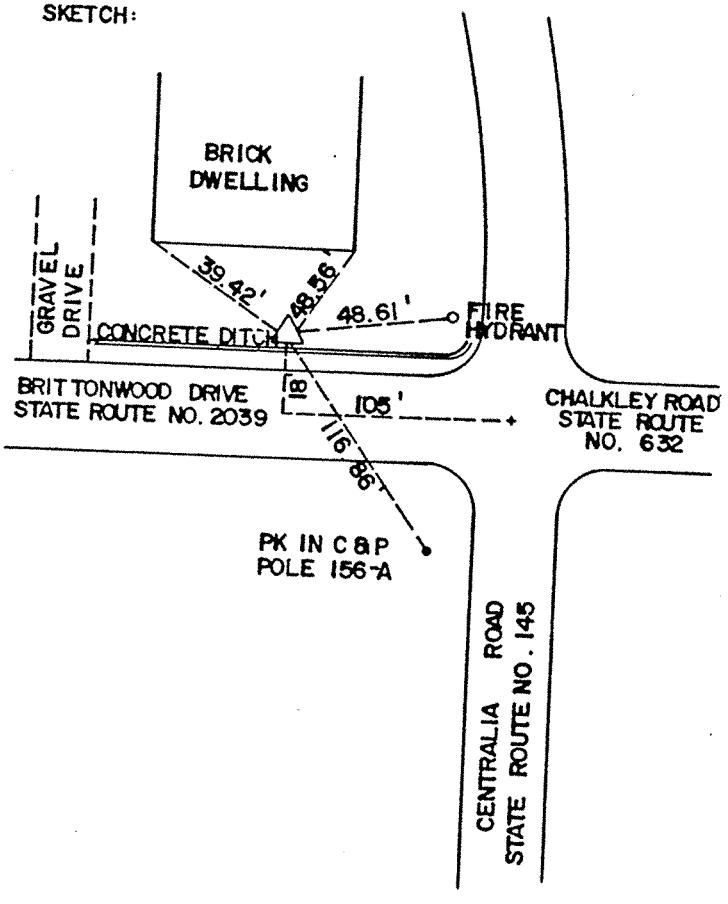
Easting (x) in Meters:	3591812.764
Northing (y) in Meters:	1116686.261
Easting (x) in US Survey Feet:	11784139.044
Northing (y) in US Survey Feet:	3663661.509
Easting (x) in International Feet:	11784162.612
Northing (y) in International Feet:	3663668.837

S03°29'40"W, 1,843.439 feet to Station 34
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
AT THE INTERSECTION OF CENTRALIA RD. (VA. STATE RTE. 145) AND CHALKLEY RD. (VA. STATE RTE. 632) AND BRITTONWOOD DRIVE (VA. STATE RTE. 2039). POINT IS ON THE NORTHEAST CORNER OF THE INTERSECTION.

SKETCH:



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3001

Elevation: 103.647 MSL

Latitude: 37°17'00.81560" Longitude: 77°20'56.16670"

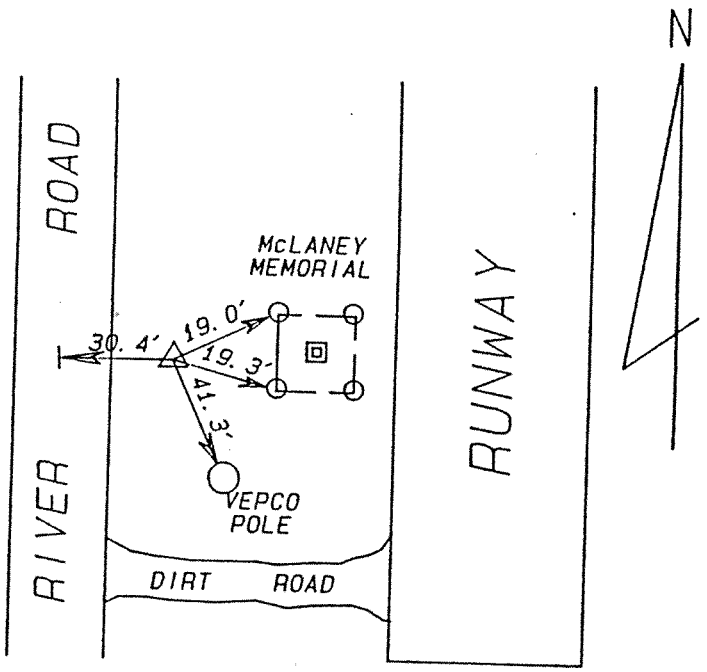
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3602068.482
Northing (y) in Meters:	1106073.195
Easting (x) in US Survey Feet:	11817786.345
Northing (y) in US Survey Feet:	3628841.806
Easting (x) in International Feet:	11817809.981
Northing (y) in International Feet:	3628849.063

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD. (VA. STATE RTE. 645) AND OAKLAWN BLVD (VA. STATE RTE. 36) IN HOPEWELL, GO NORTH ON RIVER RD. 2.28 MILES. POINT IS ON THE EAST SIDE OF RIVER RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3002

Elevation: 028.72 MSL

Latitude: 37°18'08.85058" Longitude: 77°19'20.86678"

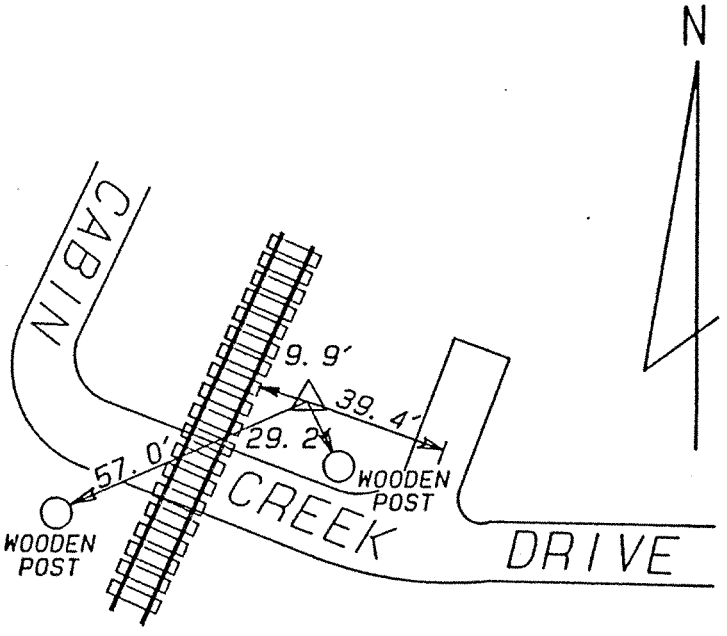
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3604389.574
Northing (y) in Meters:	1108199.296
Easting (x) in US Survey Feet:	11825401.460
Northing (y) in US Survey Feet:	3635817.190
Easting (x) in International Feet:	11825425.111
Northing (y) in International Feet:	3635824.462

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF WEST BROADWAY ST. AND CABIN CREEK DR. IN HOPEWELL, GO NORTH AND WEST ALONG CABIN CREEK DR. 0.17 MILES TO THE INTERSECTION OF CABIN CREEK DR. AND THE CSX RAILROAD. POINT IS NORTHEAST OF THE INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3003

Elevation: 007.820 MSL

Latitude: 37°18'58.74892" Longitude: 77°16'23.94445"

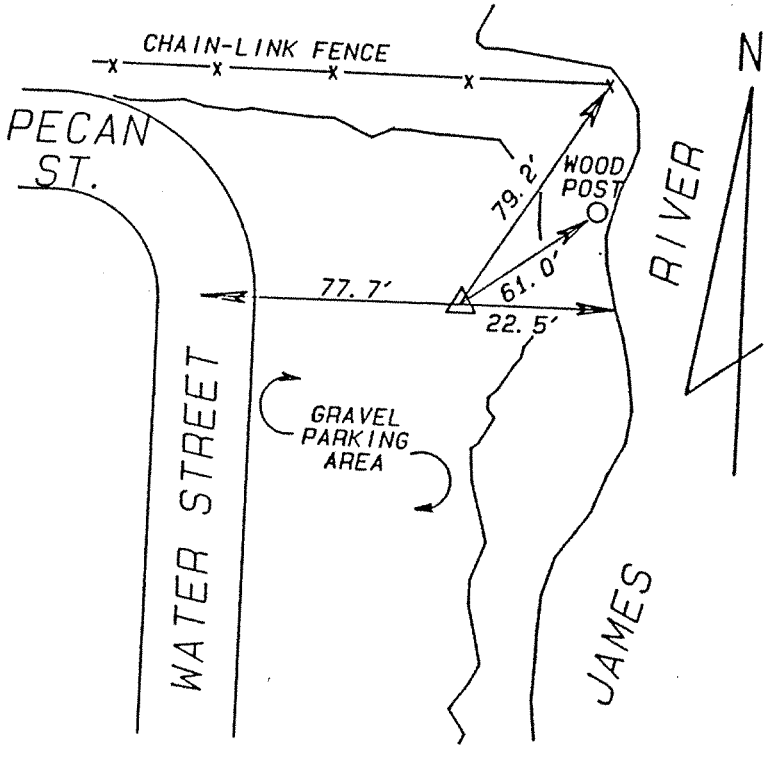
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3608726.097
Northing (y) in Meters:	1109792.863
Easting (x) in US Survey Feet:	11839628.870
Northing (y) in US Survey Feet:	3641045.419
Easting (x) in International Feet:	11839652.549
Northing (y) in International Feet:	3641052.701

° ' " ' feet to Station
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED AT THE INTERSECTION OF PECAN AVE. AND WATER ST. IN THE CITY OF HOPEWELL. POINT IS SOUTH-SOUTHEAST OF THE INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3004

Elevation: 044.840 MSL

Latitude: 37°20'53.83451" Longitude: 77°14'35.78134"

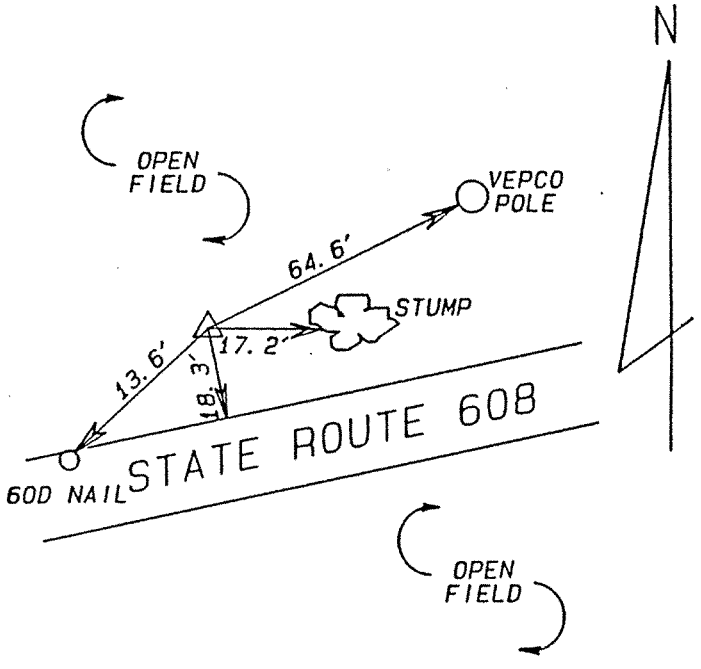
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3611341.759
Northing (y) in Meters:	1113375.341
Easting (x) in US Survey Feet:	11848210.420
Northing (y) in US Survey Feet:	3652798.930
Easting (x) in International Feet:	11848234.116
Northing (y) in International Feet:	3652806.235

° ' "
° ' " ' feet to Station
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEW MARKET RD. (VA. STATE RTE. 5) AND VA. STATE RTE. 608 IN CHARLES CITY COUNTY, GO EAST ALONG VA. STATE RTE. 608 0.75 MILES. POINT IS NORTH OF VA. STATE RTE. 608.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3005

Elevation: 050.550 MSL

Latitude: 37°23'09.10057" Longitude: 77°14'35.28828"

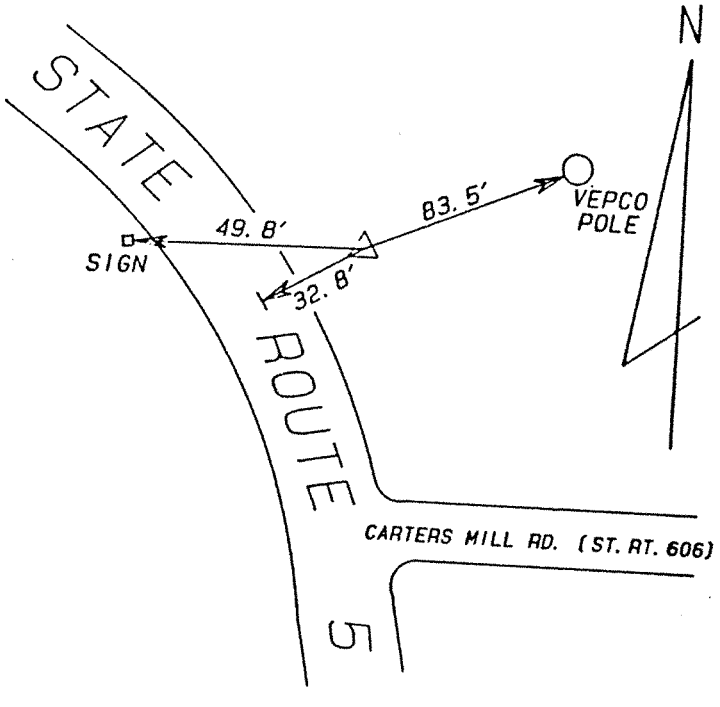
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3611298.377
Northing (y) in Meters:	1117545.027
Easting (x) in US Survey Feet:	11848068.091
Northing (y) in US Survey Feet:	3666478.977
Easting (x) in International Feet:	11848091.788
Northing (y) in International Feet:	3666486.310

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEW MARKET RD. (VA. STATE RTE. 5) AND CARTERS MILL RD. (VA. STATE RTE. 606) IN CHARLES CITY COUNTY, GO NORTH ALONG NEW MARKET RD. 0.09 MILES. POINT IS EAST OF NEW MARKET RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3006

Elevation: 029.880 MSL

Latitude: 37°22'58.26460" Longitude: 77°16'35.52820"

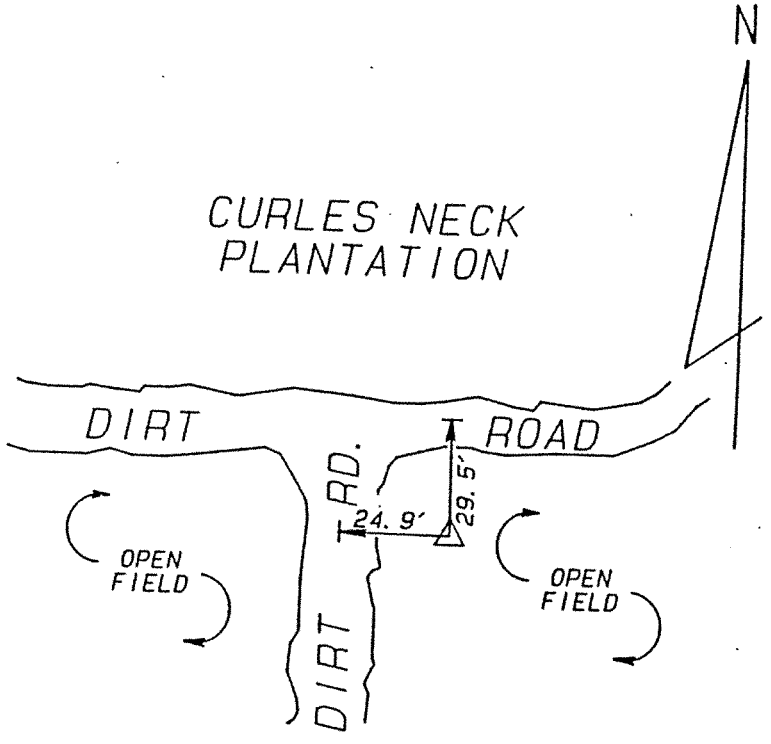
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3608345.225
Northing (y) in Meters:	1117172.156
Easting (x) in US Survey Feet:	11838379.292
Northing (y) in US Survey Feet:	3665255.648
Easting (x) in International Feet:	11838402.969
Northing (y) in International Feet:	3665262.979

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS ON PRIVATE PROPERTY IN THE CURLES NECK PLANTATION. FROM THE MAIN ENTRANCE GO SOUTH ALONG PAVED RD. 0.85 MILES TO A DIRT RD. FOLLOW DIRT RD. 0.95 MILES. TO SHOP. CONTINUE PAST SHOP 0.24 MILES TO DIRT RD. FOLLOW THIS 0.73 MILES TO DIRT RD. POINT IS IN SE CORNER OF INTERSECTION



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3007

Elevation: 054.560 MSL

Latitude: 37°24'30.38625" Longitude: 77°16'53.34804"

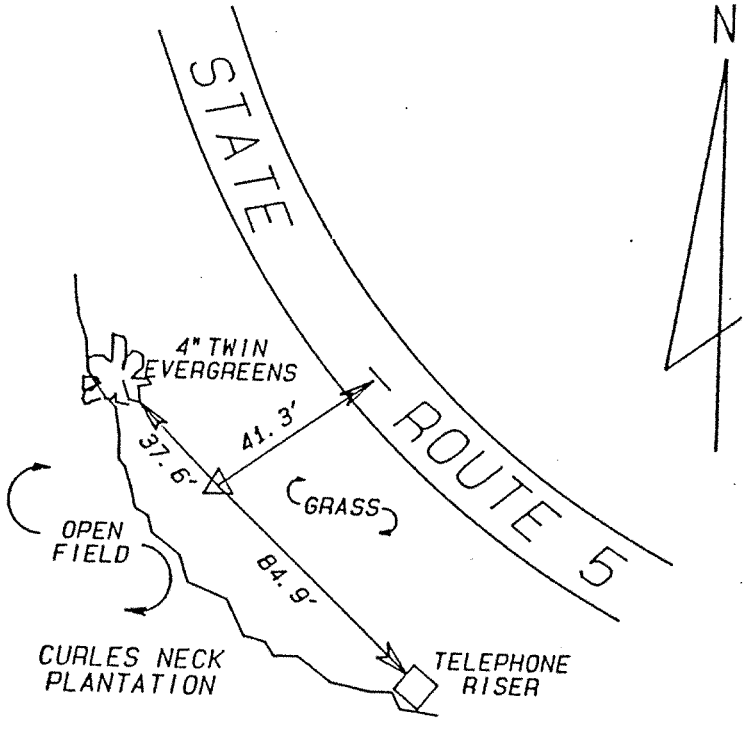
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3607870.246
Northing (y) in Meters:	1120006.131
Easting (x) in US Survey Feet:	11836820.965
Northing (y) in US Survey Feet:	3674553.447
Easting (x) in International Feet:	11836844.639
Northing (y) in International Feet:	3674560.796

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF NEW MARKET RD. (VA. STATE RTE. 5) AND TURKEY ISLAND RD, GO NORTHWESTERLY 0.78 MILES ALONG NEW MARKET RD. POINT IS WEST OF NEW MARKET RD. AT THE THE CURLES NECK PLANTATION.



OF GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3008

Elevation: 078.740 MSL

Latitude: 37°24'34.30742" Longitude: 77°19'03.24011"

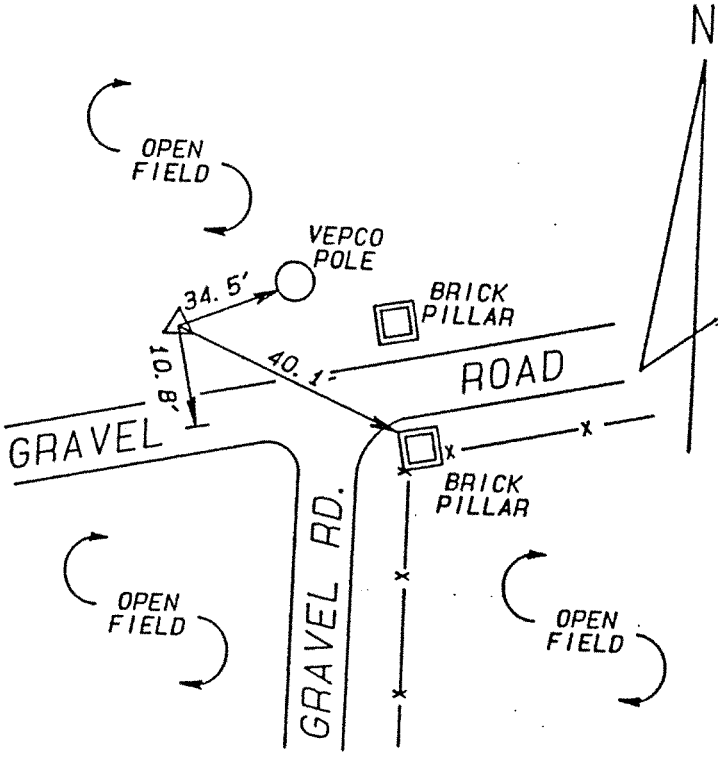
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3604674.782
Northing (y) in Meters:	1120086.384
Easting (x) in US Survey Feet:	11826337.181
Northing (y) in US Survey Feet:	3674816.743
Easting (x) in International Feet:	11826360.834
Northing (y) in International Feet:	3674825.093

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF KINGSLAND RD. AND WRVA RD. GO SOUTHERLY THEN EASTERLY ALONG WRVA RD. 0.89 MILES TO BRICK ENTRANCE PILLARS TO PRIVATE RESIDENCE. POINT IS IN HENRICO COUNTY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3009

Elevation: 088.670 MSL

Latitude: 37°24'23.80129" Longitude: 77°21'54.62321"

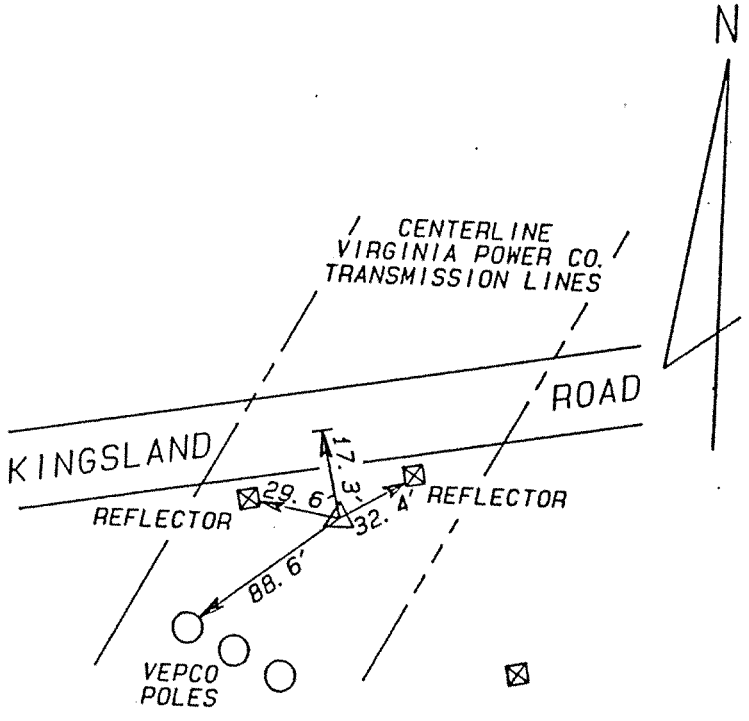
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3600464.530
Northing (y) in Meters:	1119710.805
Easting (x) in US Survey Feet:	11812524.045
Northing (y) in US Survey Feet:	3673584.532
Easting (x) in International Feet:	11812547.670
Northing (y) in International Feet:	3673591.879

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF KINGSLAND RD. AND VARINA RD. IN HENRICO COUNTY, GO SOUTHWESTERLY ALONG KINGSLAND RD. 0.60 MILES. POINT IS SOUTHEAST OF KINGSLAND RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3010

Elevation: 096.400 MSL

Latitude: 37°25'48.86351" Longitude: 77°23'30.12095"

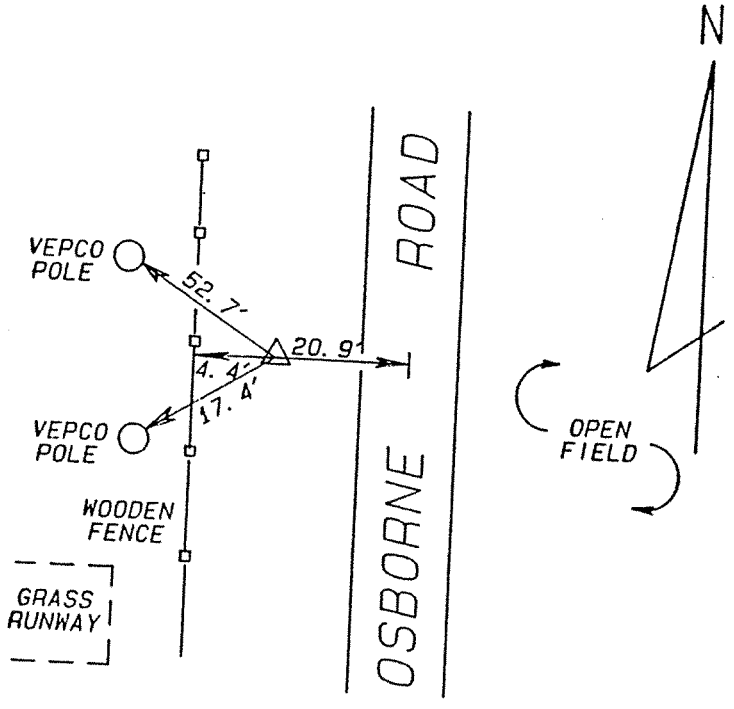
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3598085.445
Northing (y) in Meters:	1122304.991
Easting (x) in US Survey Feet:	11804718.665
Northing (y) in US Survey Feet:	3682095.624
Easting (x) in International Feet:	11804742.274
Northing (y) in International Feet:	3682102.988

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF OSBORNE RD. AND MILL RD. IN HENRICO COUNTY, GO SOUTH ALONG OSBORNE RD. 0.85 MILES TO PRIVATE LANDING STRIP. POINT IS WEST OF OSBORNE RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3011

Elevation: 044.430 MSL

Latitude: 37°27'39.22941" Longitude: 77°25'22.81920"

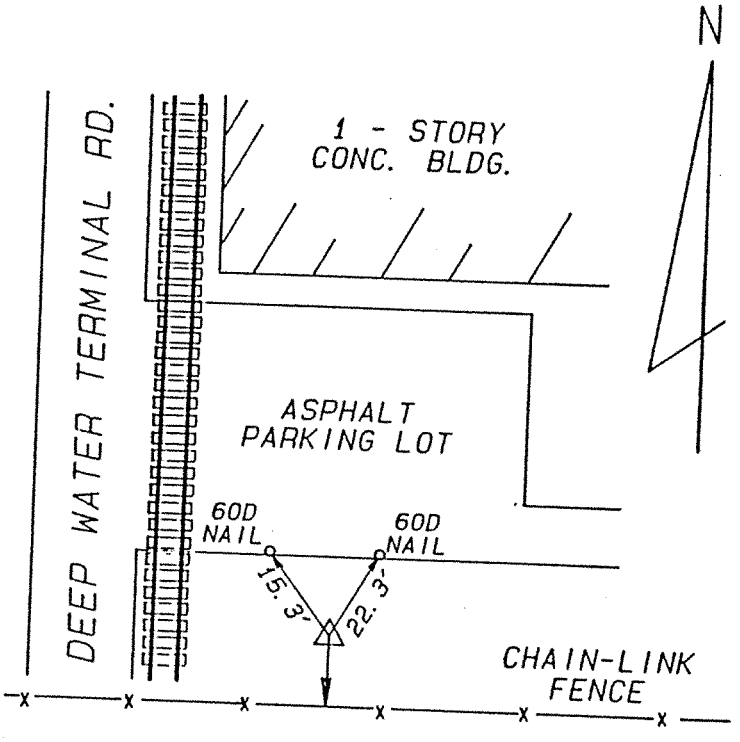
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3595276.228
Northing (y) in Meters:	1125675.040
Easting (x) in US Survey Feet:	11795502.091
Northing (y) in US Survey Feet:	3693152.193
Easting (x) in International Feet:	11795525.683
Northing (y) in International Feet:	3693159.580

° ' "
° ' " ' feet to Station
' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF DEEP WATER TERMINAL RD. AND BELLS RD. CONNECTOR AT I-95 IN RICHMOND, GO SOUTH 0.57 MILES ALONG DEEP WATER TERMINAL RD. TO CHAIN LINK ENTRANCE GATE. POINT IS LOCATED NORTH AND EAST OF SAID GATE AND SOUTH OF THE PARKING LOT.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3012

Elevation: 132.960 MSL

Latitude: 37°33'55.94175" Longitude: 77°35'07.34614"

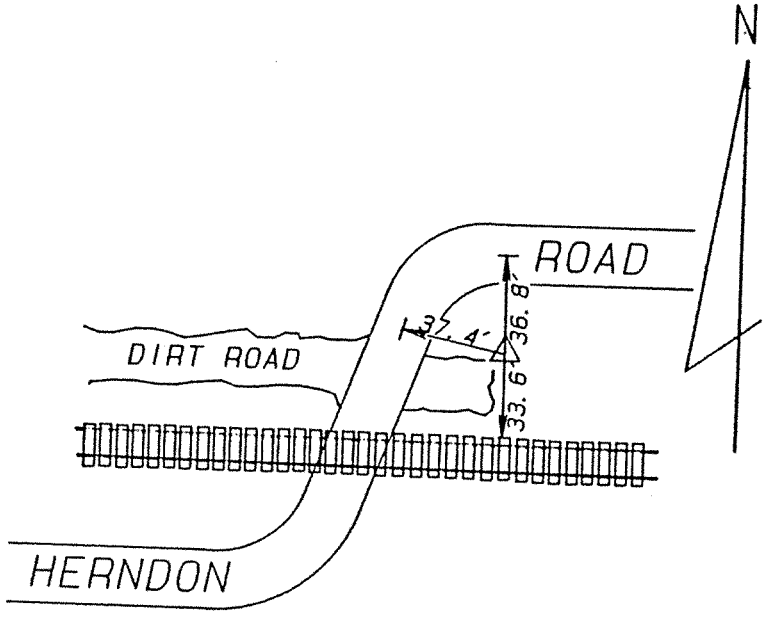
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3580800.281
Northing (y) in Meters:	1137136.349
Easting (x) in US Survey Feet:	11748008.923
Northing (y) in US Survey Feet:	3730754.838
Easting (x) in International Feet:	11748032.419
Northing (y) in International Feet:	3730762.299

° ' " ' feet to Station
° ' " ' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RIVER RD AND SLEEPY HOLLOW RD. IN HENRICO COUNTY, GO SOUTHERLY ALONG SLEEPY HOLLOW RD. 0.66 MILES TO HERNDON RD. GO WEST ALONG HERNDON RD. TO INTERSECTION WITH THE CSX RAILROAD. POINT IS NORTHEAST OF THE INTERSECTION.



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89

North American Datum 1983

Station Name: 3013

Elevation: 140.050 MSL

Latitude: 37°34'04.19419" Longitude: 77°37'11.86008"

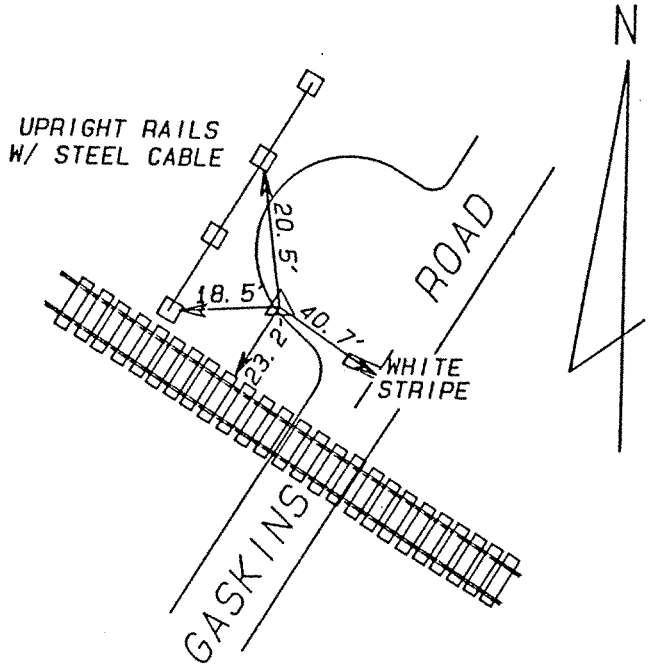
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3577742.482
Northing (y) in Meters:	1137361.705
Easting (x) in US Survey Feet:	11737976.795
Northing (y) in US Survey Feet:	3731494.194
Easting (x) in International Feet:	11738000.271
Northing (y) in International Feet:	3731501.657

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
LOCATED IN THE COMMUNITY OF LORRAINE IN HENRICO COUNTY. FROM THE INTERSECTION OF GASKINS RD AND RIVER RD, GO SOUTH ALONG GASKINS RD 1.49 MILES TO THE INTERSECTION WITH THE CSX RAILROAD. POINT IS NORTHWEST OF THE INTERSECTION.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 03/30/89 North American Datum 1983

Station Name: 3014 Elevation: 211.120 MSL

Latitude: 37°32'46.80860" Longitude: 77°41'44.59632"

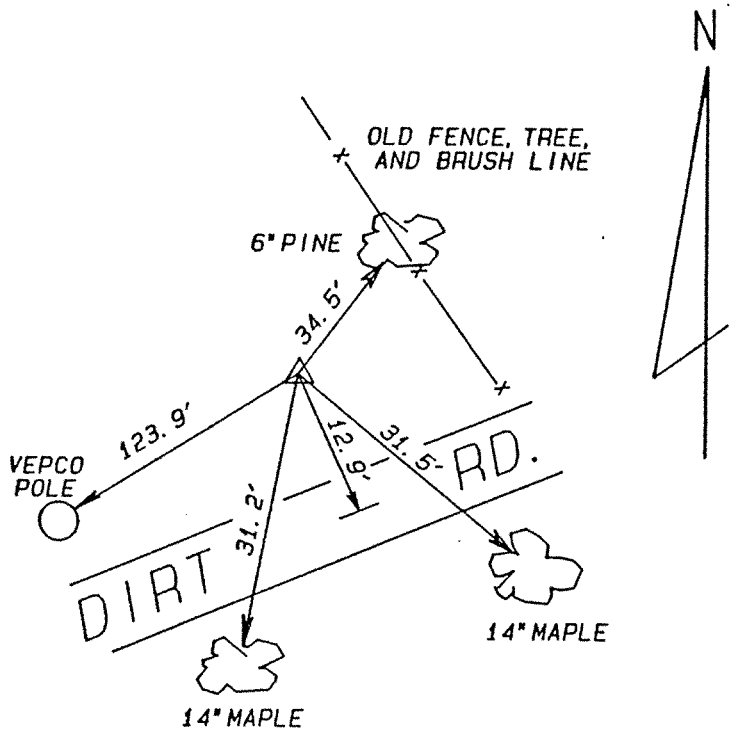
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3571070.346
Northing (y) in Meters:	1134916.405
Easting (x) in US Survey Feet:	11716086.625
Northing (y) in US Survey Feet:	3723471.571
Easting (x) in International Feet:	11716110.158
Northing (y) in International Feet:	3723479.018

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF HUGUENOT SPRINGS RD. AND MIDLOTHIAN TURNPIKE, GO NORTH ALONG HUGUENOT SPRINGS RD. 2.52 MI. TO A DIRT RD. THENCE NORTHEASTERLY 0.35 MILES ALONG DIRT RD. TO POINT. POINT IS ON THE NORTHERN SIDE OF THE ROAD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90

North American Datum 1983

Station Name: 3016

Elevation: 046.230 MSL

Latitude: 37°14'19.68740" Longitude: 77°22'28.43200"

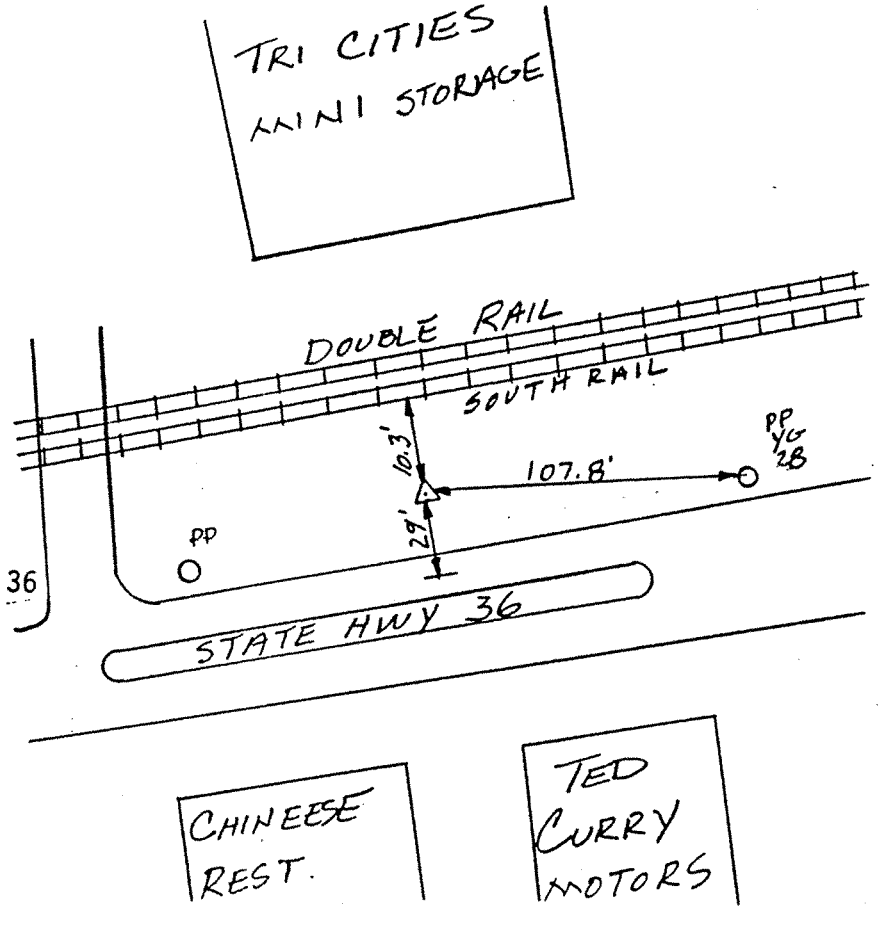
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3599855.180
Northing (y) in Meters:	1101079.070
Easting (x) in US Survey Feet:	11810524.870
Northing (y) in US Survey Feet:	3612456.916
Easting (x) in International Feet:	11810548.491
Northing (y) in International Feet:	3612464.141

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
THE POINT IS LOCATED ON THE NORTH SIDE OF VA. STATE RTE. 36 1.20 MILES EAST OF THE INTERSECTION WITH INTERSTATE 95. LOCATED BETWEEN THE HIGHWAY AND NORFOLK & SOUTHERN DOUBLE TRACKS, ACROSS FROM A MINI STORAGE BUILDING TO THE NORTH.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 3017 Elevation: 179.667 MSL

Latitude: 37°13'46.93780" Longitude: 77°37'01.00800"

Virginia State Plane Coordinates, South Zone

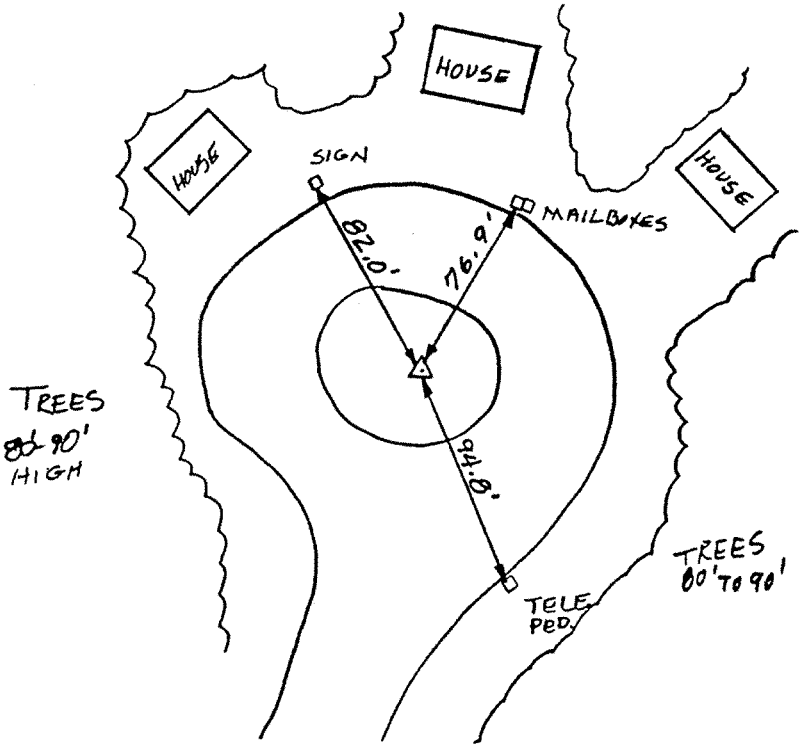
Easting (x) in Meters:	3582796.503
Northing (y) in Meters:	1099883.456
Easting (x) in US Survey Feet:	11754558.193
Northing (y) in US Survey Feet:	3608534.304
Easting (x) in International Feet:	11754581.702
Northing (y) in International Feet:	3608541.521

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
IN DINWIDDIE COUNTY ABOUT 1.6 MILES EAST OF THE BRIDGE OVER WHIPPOROCK CREEK ON VA. STATE RTE. 623. FROM THE BRIDGE GO SOUTHEAST ALONG RTE 623 FOR 1.1 MILES TO ROAD LEFT. TURN LEFT AND GO NORTH 1.0 MILES TO THE RIGHT FORK. TAKE RIGHT FORK AND GO 0.2 MILES TO THE CIRCLE AT ROAD END.

LAKE CHESDIN



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90

North American Datum 1983

Station Name: 3018

Elevation: 243.257 MSL

Latitude: 37°15'34.00210" Longitude: 77°38'12.22950"

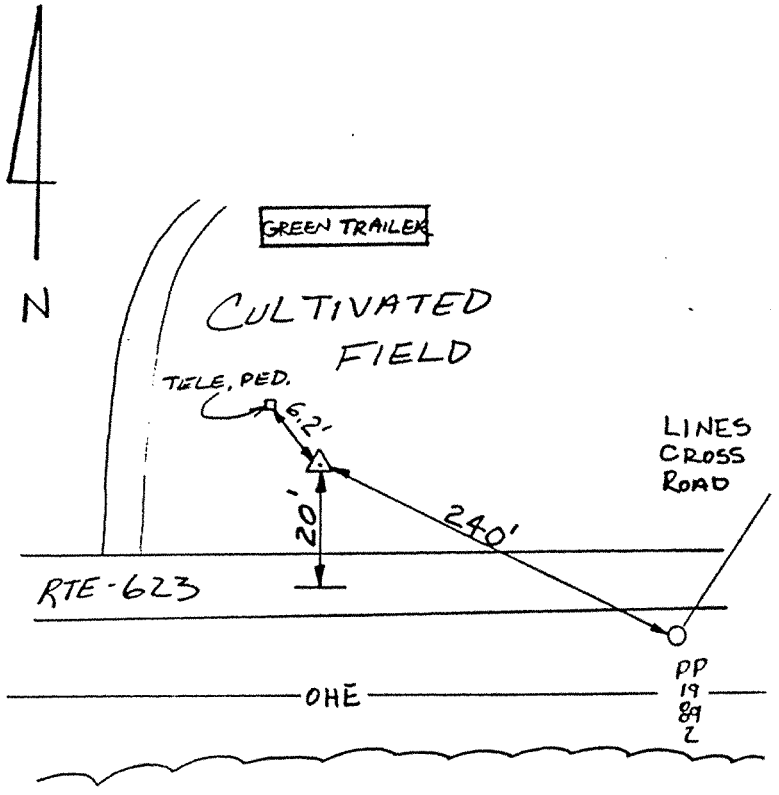
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3576574.090
Northing (y) in Meters:	1103124.851
Easting (x) in US Survey Feet:	11734143.494
Northing (y) in US Survey Feet:	3619168.781
Easting (x) in International Feet:	11734166.963
Northing (y) in International Feet:	3619176.019

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF RTES. 611 & 623 IN DINWIDDIE COUNTY, GO NORTH-WEST 1.2 MILES ALONG RTE. 623. THE POINT IS LOCATED ON THE NORTH SIDE OF THE ROAD NEXT TO A TELEPHONE PEDESTAL AT THE EDGE OF A FIELD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90

North American Datum 1983

Station Name: 3019

Elevation: 222.755 MSL

Latitude: 37°16'47.44210" Longitude: 77°41'04.51710"

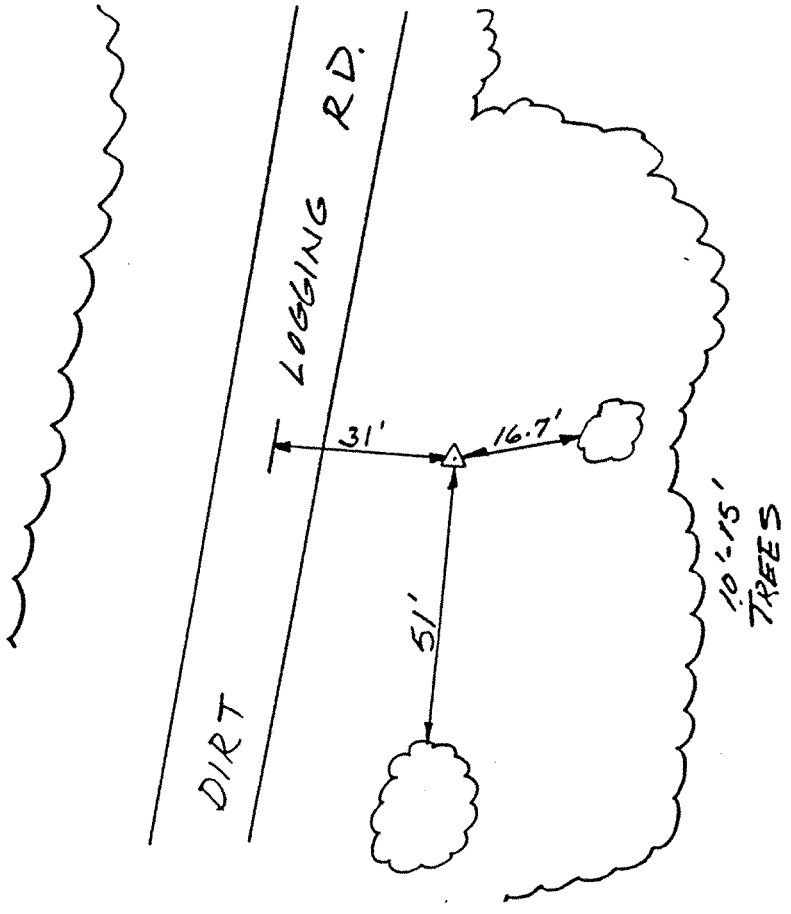
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3572309.554
Northing (y) in Meters:	1105350.950
Easting (x) in US Survey Feet:	11720152.262
Northing (y) in US Survey Feet:	3626472.241
Easting (x) in International Feet:	11720175.703
Northing (y) in International Feet:	3626479.494

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
IN AMELIA COUNTY, FROM BRIDGE OVER NAMOZINE CREEK ON VA. STATE RTE. 623, GO WEST FOR 2.5 MILES. TURN RIGHT ON A LOGGING RD. AT A LEFT CURVE OF RTE 623. GO 0.75 MILES BEARING RIGHT AT TWO FORKS. POINT IS IN A CLEAR AREA NORTH OF A LARGE OAK TREE ON THE RIGHT SIDE OF A DIRT ROAD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90

North American Datum 1983

Station Name: 3020

Elevation: 195.096 MSL

Latitude: 37°15'29.80690" Longitude: 77°44'47.81250"

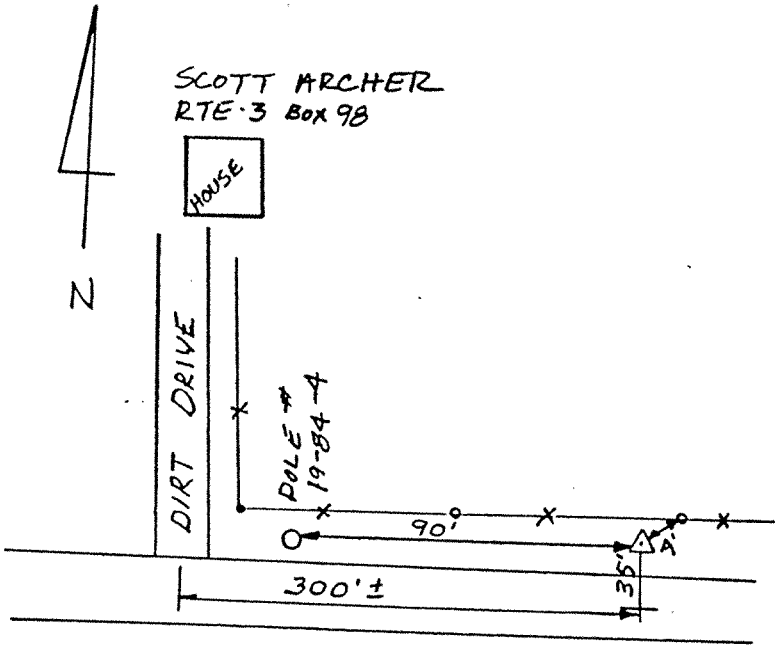
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3566828.354
Northing (y) in Meters:	1102912.071
Easting (x) in US Survey Feet:	11702169.359
Northing (y) in US Survey Feet:	3618470.687
Easting (x) in International Feet:	11702192.763
Northing (y) in International Feet:	3618477.924

° ' "
° ' " ' feet to Station
' feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
POINT IS LOCATED 1.4 MILES FROM THE INTERSECTION OF VA. STATE RTES. 708 AND 622 IN AMELIA COUNTY. GO NORTHWEST ON RTE. 622 FOR 1.4 MILES. POINT IS ON A HIGH BLUFF ABOUT 12' HIGHER THAN THE ROAD ALONG A BARBED WIRE FENCE ON SCOTT ARCHER PROPERTY.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90

North American Datum 1983

Station Name: 3021

Elevation: 285.843 MSL

Latitude: 37°19'15.28670" Longitude: 77°49'12.53010"

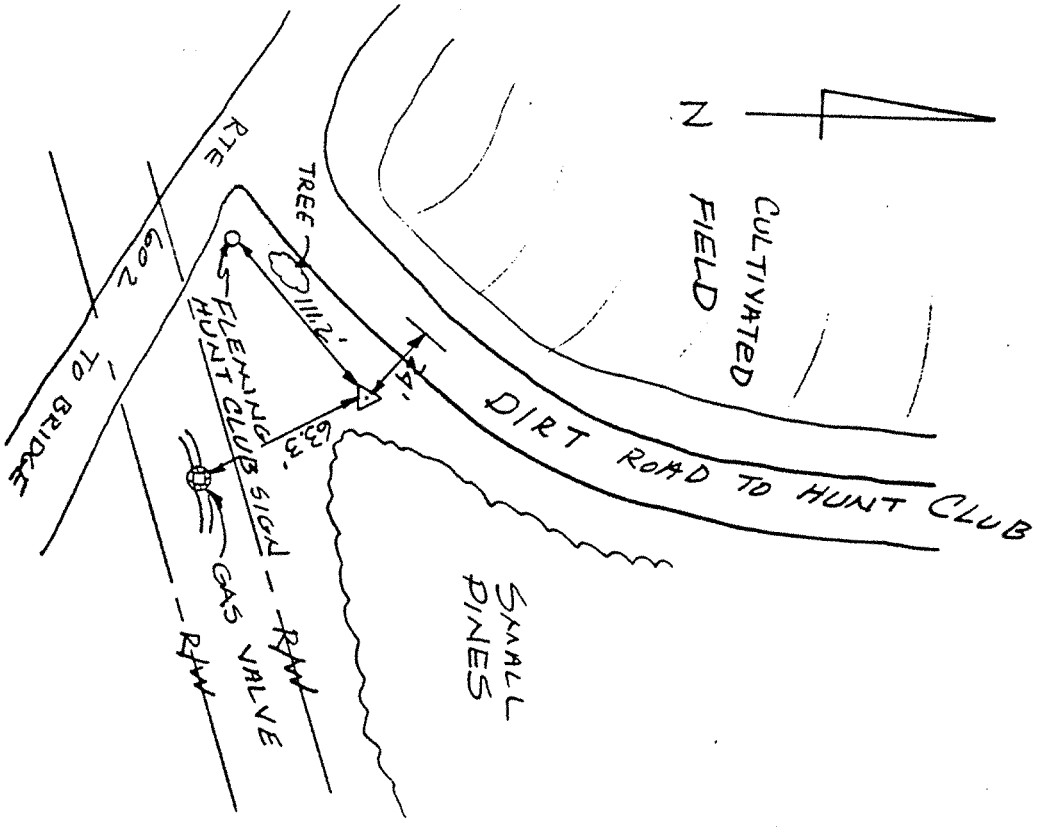
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3560255.769
Northing (y) in Meters:	1109813.239
Easting (x) in US Survey Feet:	11680605.803
Northing (y) in US Survey Feet:	3641112.267
Easting (x) in International Feet:	11680629.165
Northing (y) in International Feet:	3641119.549

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF VA. STATE RTES. 602 & 612 IN AMELIA COUNTY, GO ALONG RTE. 602 TO THE ROAD TO THE FLEMING HUNT CLUB SPLITS TO THE LEFT. POINT IS LOCATED ABOUT 125' NORTHWEST OF THE CENTERLINE OF RTE. 602 ON THE EAST SIDE OF A PRIVATE GRAVEL RD.



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90 North American Datum 1983

Station Name: 3022 Elevation: 199.294 MSL

Latitude: 37°21'17.06690" Longitude: 77°51'08.19920"

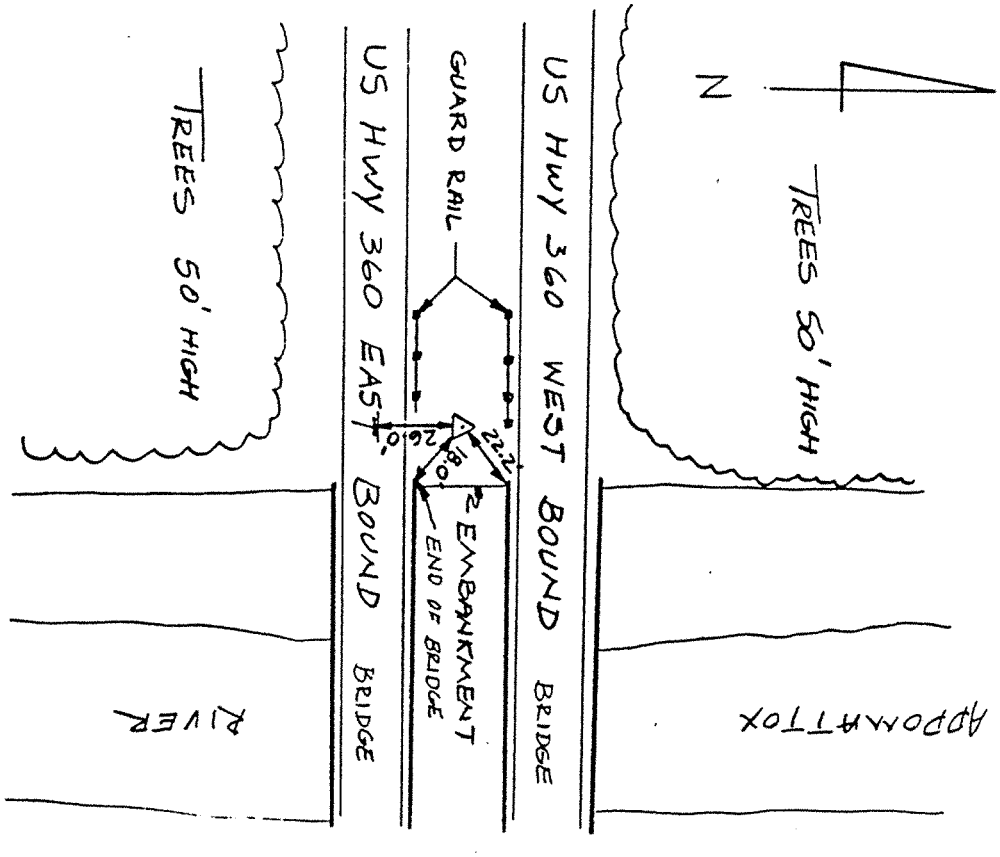
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3557382.329
Northing (y) in Meters:	1113547.270
Easting (x) in US Survey Feet:	11671178.523
Northing (y) in US Survey Feet:	3653363.002
Easting (x) in International Feet:	11671201.865
Northing (y) in International Feet:	3653370.309

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
LOCATED ON THE WEST SIDE OF THE BRIDGE OVER THE APPOMATTOX RIVER BETWEEN THE EAST- AND WEST-BOUND LANES OF HULL STREET RD. (VA. STATE RTE. 360) INSIDE THE GUARDRAIL.



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90

North American Datum 1983

Station Name: 3023

Elevation: 228.799 MSL

Latitude: 37°25'17.25920" Longitude: 77°52'15.05480"

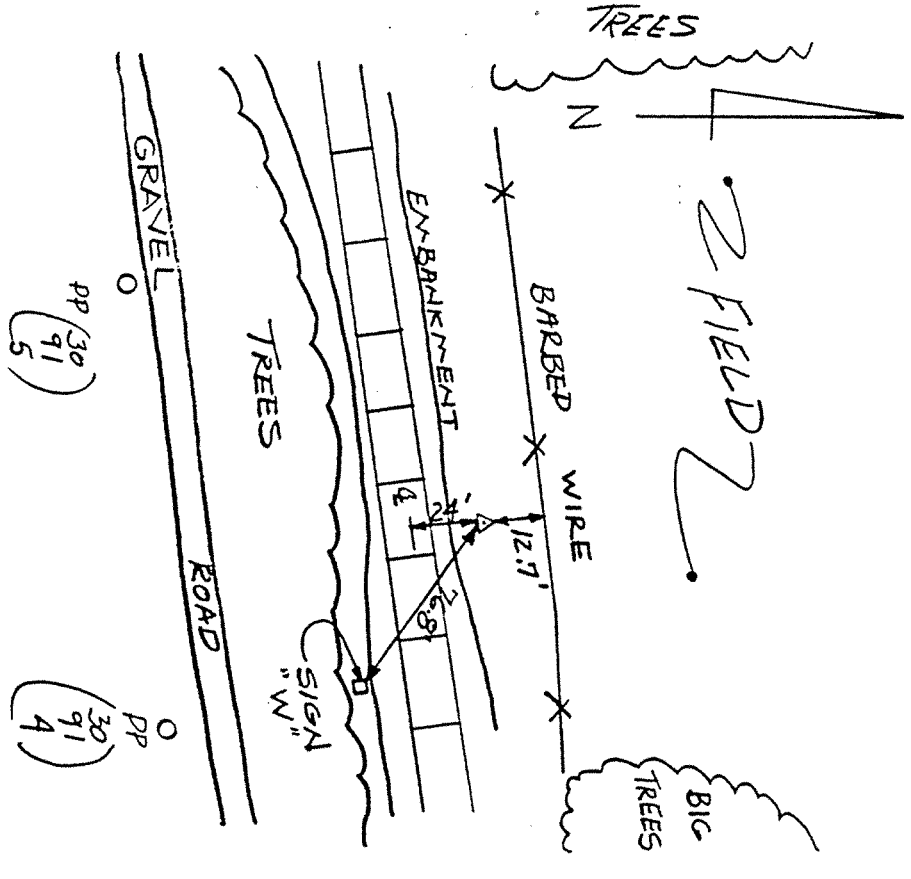
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3555687.784
Northing (y) in Meters:	1120940.500
Easting (x) in US Survey Feet:	11665619.005
Northing (y) in US Survey Feet:	3677618.956
Easting (x) in International Feet:	11665642.337
Northing (y) in International Feet:	3677626.311

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:
FROM THE INTERSECTION OF VA. STATE RTE 604 AND VA. STATE RTE. 635 IN AMELIA COUNTY, TURN RIGHT AND CONTINUE UNTIL RAILROAD TRACKS ARE CROSSED STATION IS LOCATED APPROXIMATELY 2500' WEST ALONG TRACK ON NORTH SIDE.



DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 04/30/90

North American Datum 1983

Station Name: 3024

Elevation: 061.594 MSL

Latitude: 37°15'51.38560" Longitude: 77°23'15.97170"

Virginia State Plane Coordinates, South Zone

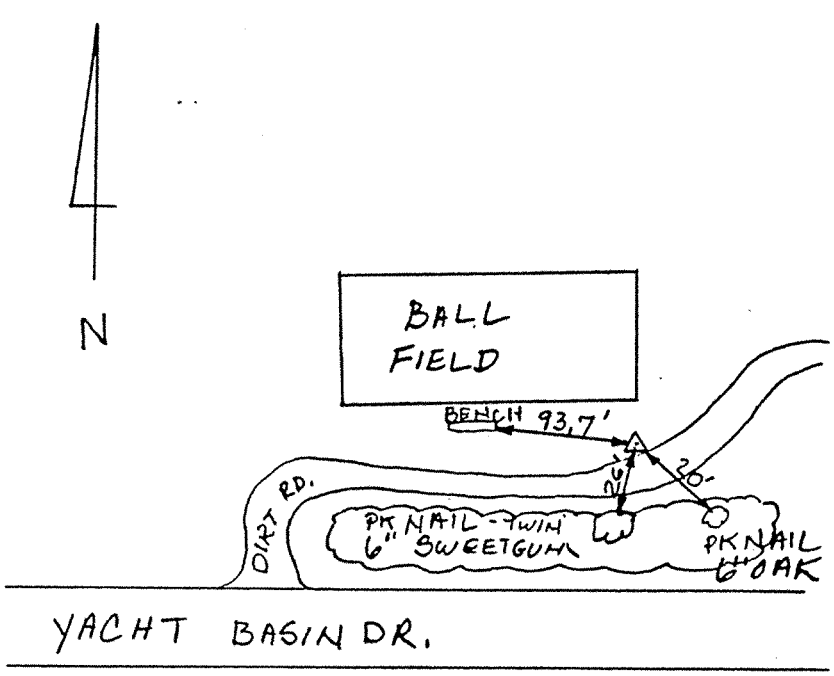
Easting (x) in Meters:	3598650.265
Northing (y) in Meters:	1103891.751
Easting (x) in US Survey Feet:	11806571.745
Northing (y) in US Survey Feet:	3621684.854
Easting (x) in International Feet:	11806595.358
Northing (y) in International Feet:	3621692.097

° ' " , feet to Station
° ' " , feet to Station

NOTES:
1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

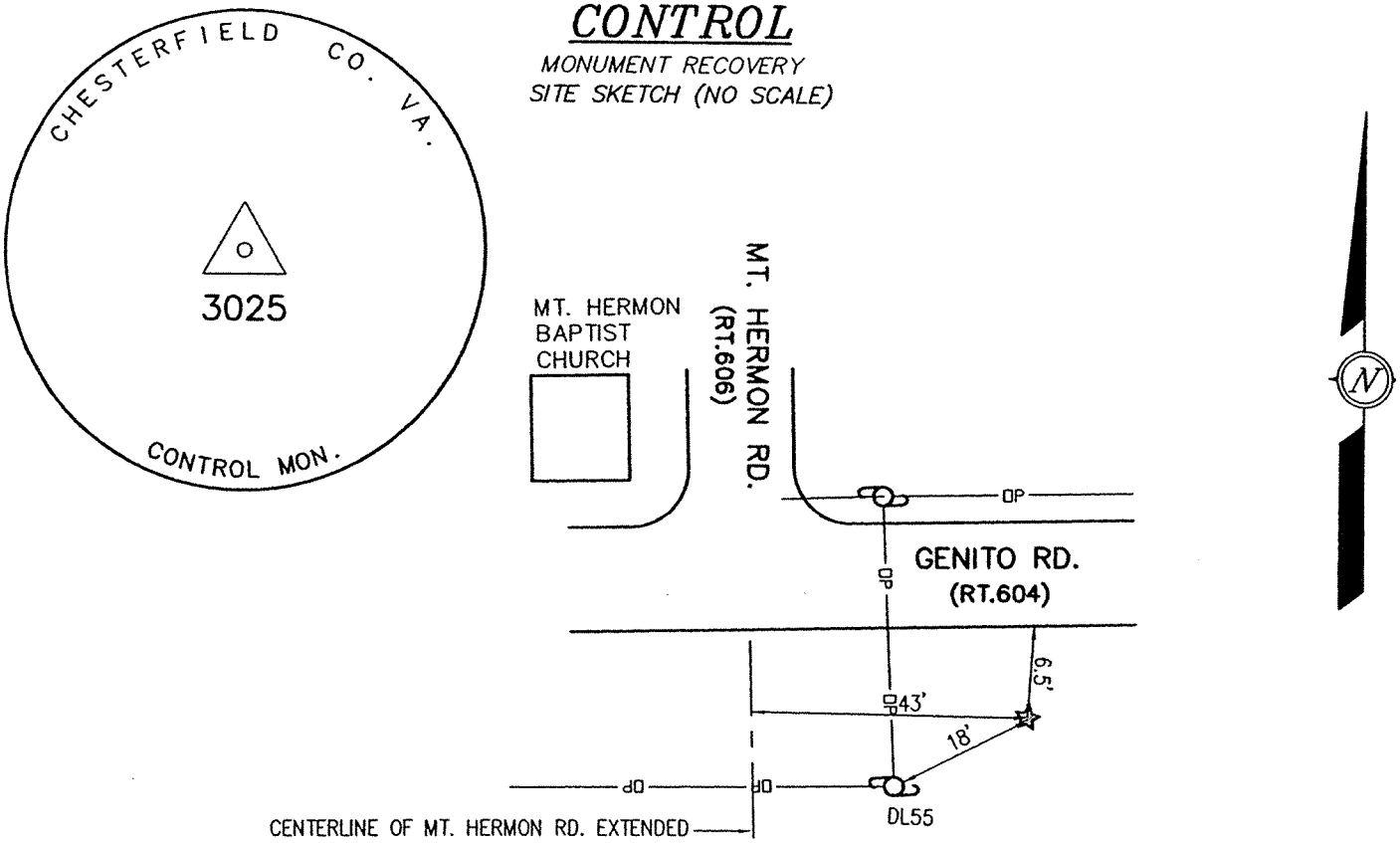
REMARKS:
FROM THE INTERSECTION OF INTERSTATE 95 AND YACHT BASIN RD. IN COLONIAL HEIGHTS, GO 0.62 MILES EAST ALONG YACHT BASIN RD. POINT IS LOCATED IN A BALL FIELD ON THE NORTH SIDE OF THE ROAD THROUGH WOODS ABOUT 200' AND NEAR THE EAST END OF THE FIELD.

SKETCH:



CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF OTTERDALE RD. (RT.667) AND GENITO RD.(RT.604)
GO WEST ON GENITO RD. 2.0 MILES TO THE STATION ON THE LEFT.

STATION(3025) IS A CONCRETE MONUMENT SET 0.15' BELOW THE GROUND
MONUMENT SET 6.5' FROM EP OF GENITO RD.,18' FROM THE EAST OF A UTILITY POLE (DL55),
AND 43' OF THE EXTENDED CENTERLINE OF MT. HERMON RD.

GEODETIC COORDINATES: NAD 83
N 37°27'12.7022"
W 77°44'37.4851"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,689,565.405
EASTING(FT) : 11,702,434.716
COMBINED SCALE FACTOR: 0.99993826
CONVERGENCE: 0°27'32"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 279.4

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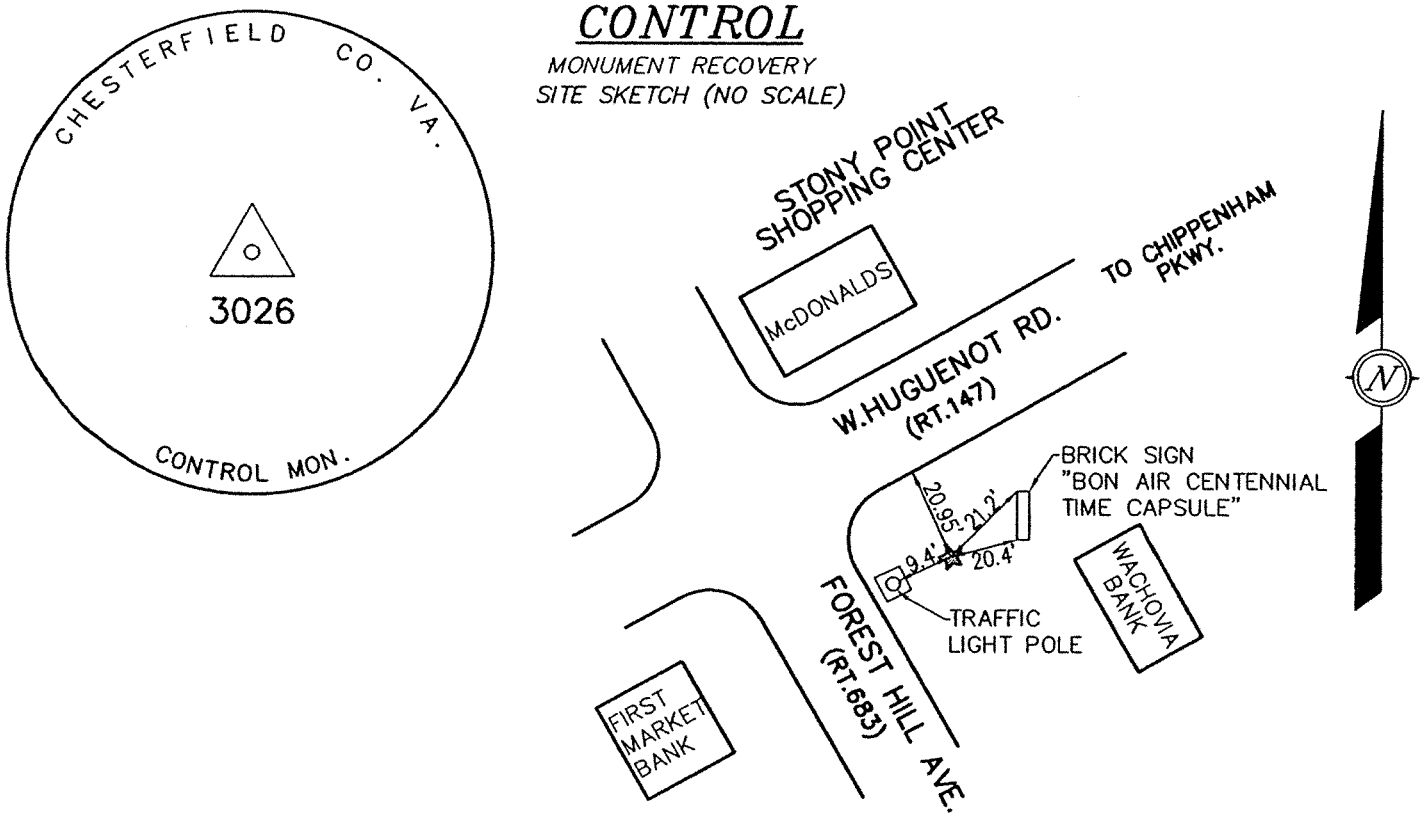
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF ROBIUOS RD. (RT.711) AND HUGUENOT RD.(RT.147) GO N.E. ON HUGUENOT RD. 2.9 MILES TO THE INTERSECTION OF HUGUENOT RD. AND FOREST HILL AVE.(RT.683.)

STATION(3026) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND AT THE CORNER OF THE WACHOVIA BANK LOT. MONUMENT SET 20.95' FROM EP OF HUGUENOT RD.,21.2' FROM THE N.W. CORNER OF THE BRICK SIGN, 20.4' FROM THE S.W. CORNER OF THE BRICK SIGN, AND 9.4' FROM THE LIGHT POLE.

GEODETIC COORDINATES: NAD 83
N 37°32'09.9908"
W 77°33'51.7771"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,720,098.789
EASTING(FT) : 11,754,199.006
COMBINED SCALE FACTOR: 0.99993875
CONVERGENCE: 0°34'04"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 337.2

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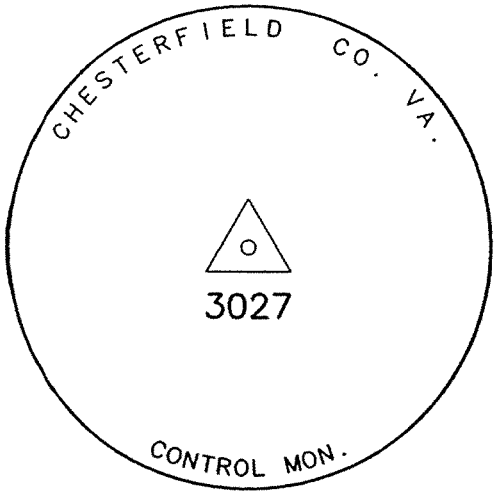
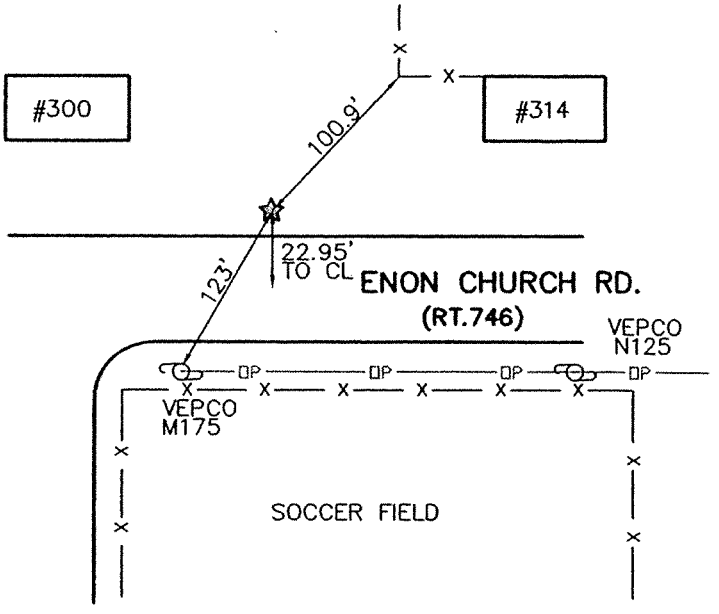
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)





LOCATED:

FROM THE INTERSECTION OF E. HUNDRED RD.(RT.10) AND ENON CHURCH RD.(RT.746) GO WEST ON ENON CHURCH 1.85 MILES TO STATION OF LEFT IN FRONT POINT OF ROCKS PARK.

STATION(3027) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND AT THE CORNER OF THE PROPERTY. MONUMENT SET 22.20' FROM CL OF ENON CHURCH RD.,100.9' FROM THE S.W. CORNER OF THE FENCE, 123' FROM THE VEPCO POLE(M175).

GEODETIC COORDINATES: NAD 83
N 37°19'28.2757"
W 77°21'08.9385"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,643,742.026
EASTING(FT) : 11,816,572.999
COMBINED SCALE FACTOR: 0.99994557
CONVERGENCE: 0°41'47"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 112.3

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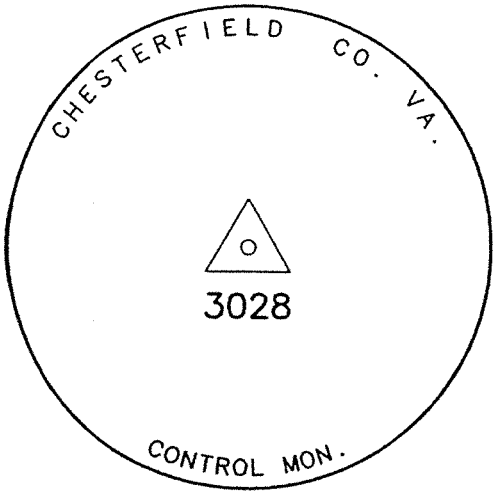
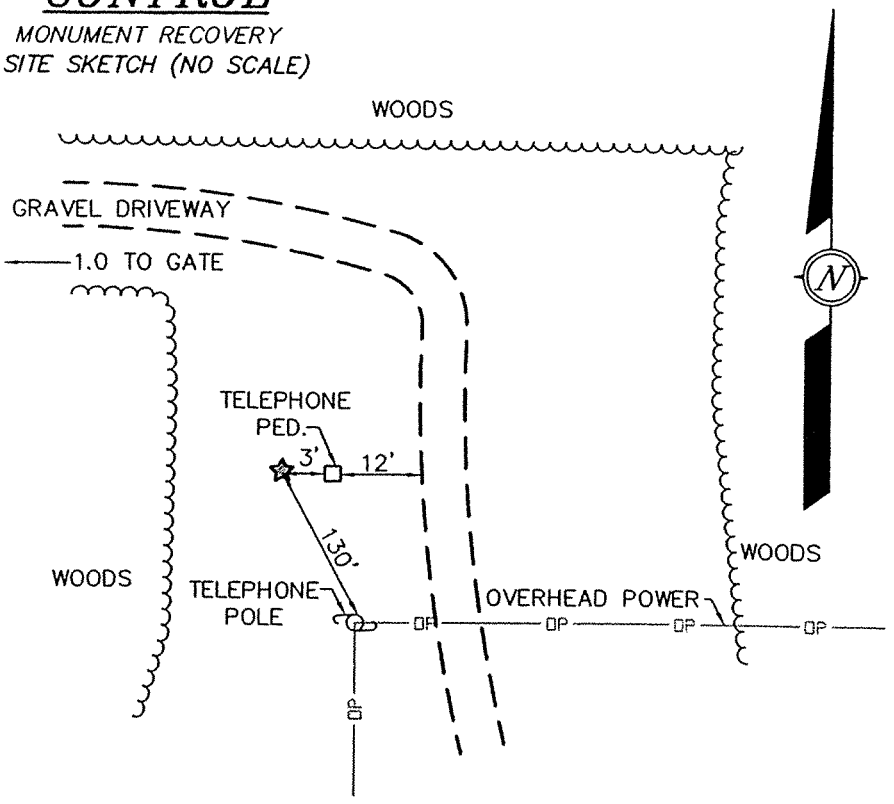
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL



MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM RIVER RD.(RT.602) GO 1.6 MILES ON EPPES FALLS RD.(RT.621) TO THE ENTRANCE OF PARK ON THE LEFT, AT THE DOUBLE GATES GO 1 MILE TO MONUMENT ON THE RIGHT.

STATION(3028) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND LOCATED ON THE RIGHT SIDE OF THE GRAVEL DRIVE 3' FROM THE TELEPHONE PEDESTAL.

GEODETIC COORDINATES: NAD 83
N 37°17'59.1886"
W 77°43'36.5557"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,633,624.933
EASTING(FT) : 11,707,805.873
COMBINED SCALE FACTOR: 0.99993959
CONVERGENCE: 0°28'09"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 243.1

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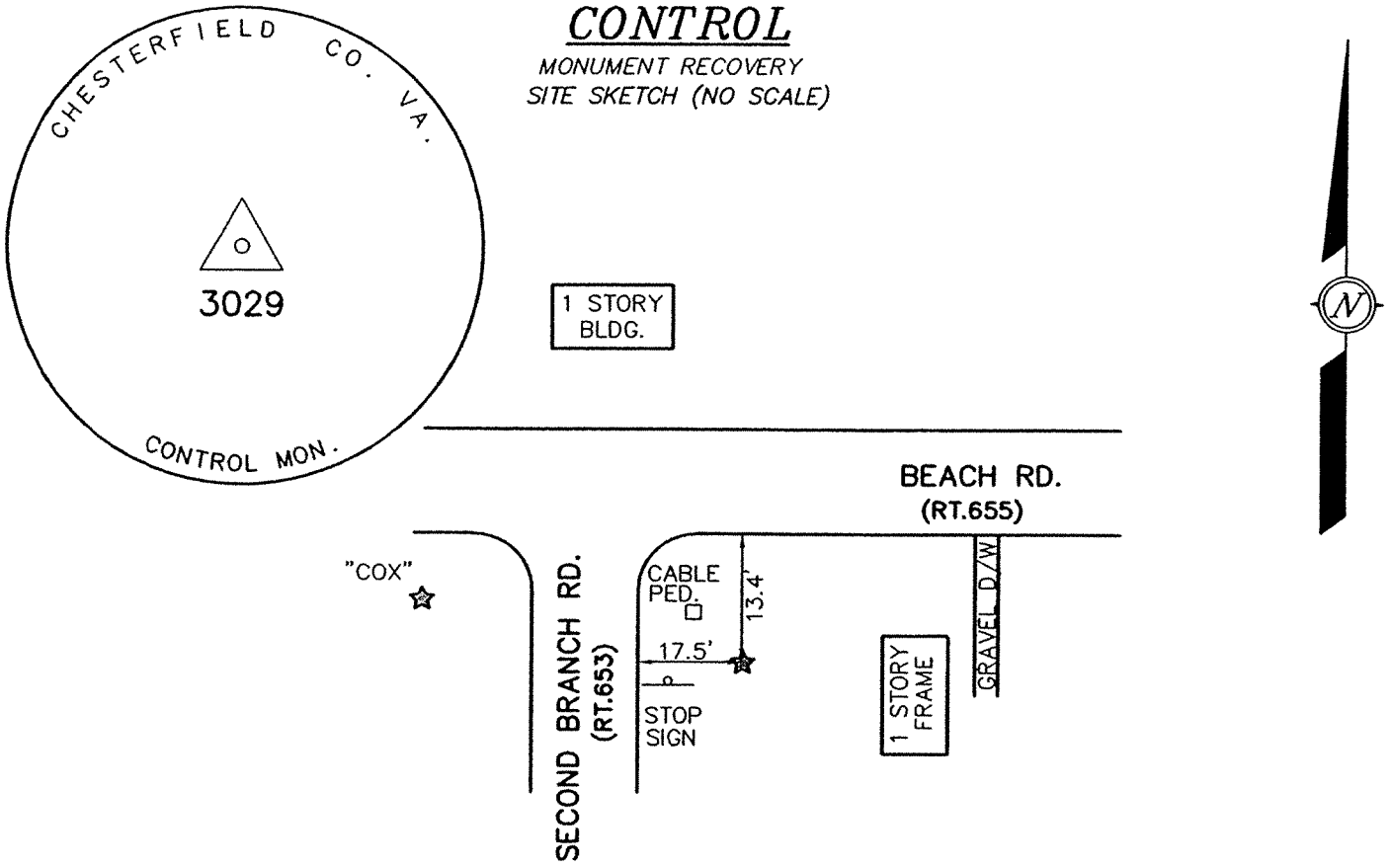
FREDERICKSBURG, VIRGINIA

J.N.: 17582
DATE: MARCH, 1998
PAGE xxx

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

STATION LOCATED AT THE S.E. CORNER OF THE INTERSECTION OF BEACH RD.(RT.655) AND SECOND BRANCH RD. (RT.653).

STATION(3029) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND AT THE RIGHT CORNER OF SECOND BRANCH RD.. MONUMENT SET 17.5' EAST OF SECOND BRANCH RD. EP,13.4' SOUTH OF THE EP FROM BEACH RD., 5.45 ' S.E. FROM THE CABLE PEDESTAL, AND 18.25' N.E. OF THE STOP SIGN FOR SECOND BRANCH RD.

GEODETIC COORDINATES: NAD 83
N 37°20'59.7404"
W 77°37'26.3448"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,652,146.195
EASTING(FT) : 11,737,546.917
COMBINED SCALE FACTOR: 0.99993613
CONVERGENCE: 0°31'54"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 303.0

SURVEY CONTROL BY
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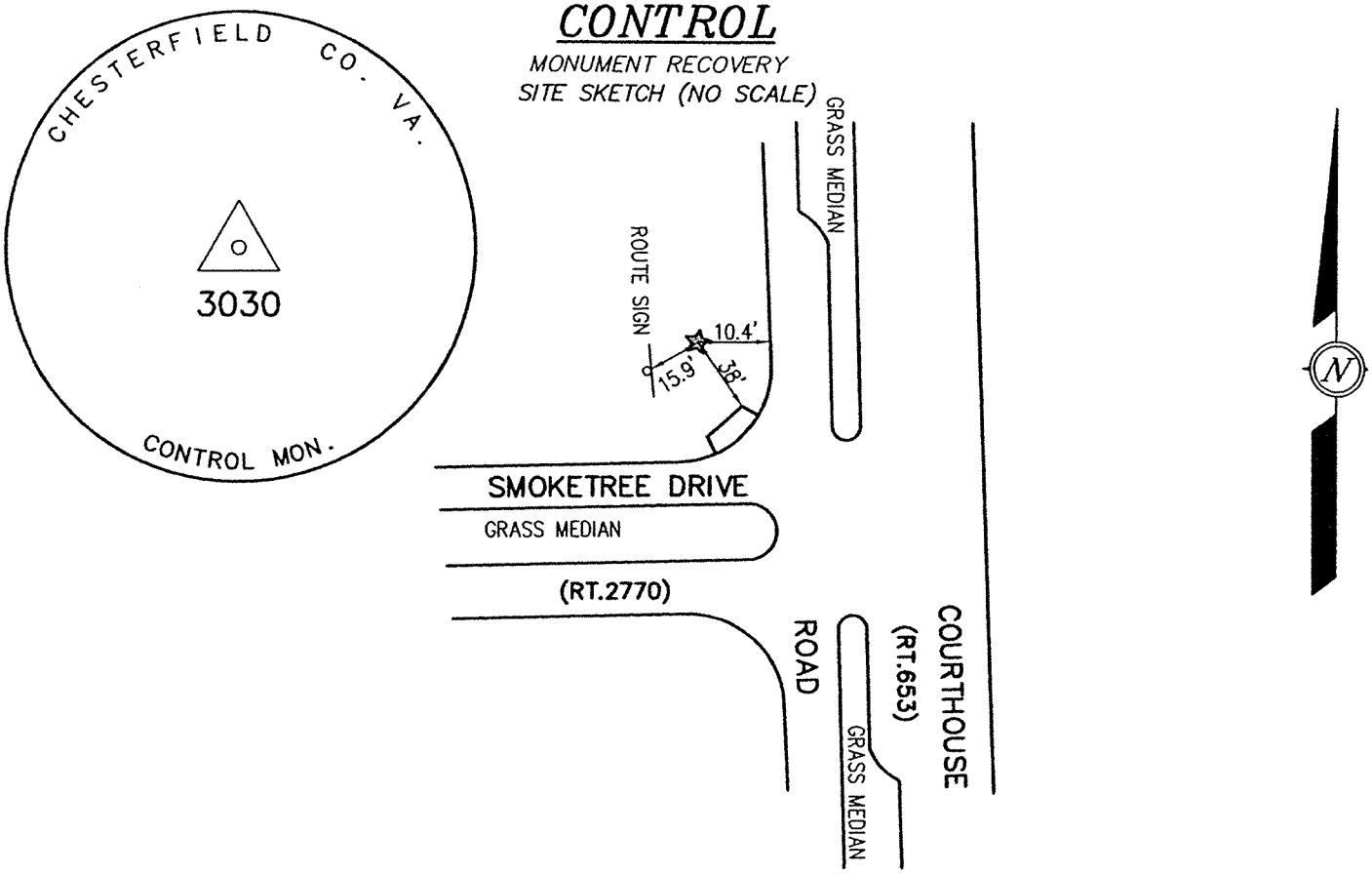
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF LUCKS LN. (RT.720) AND COURTHOUSE RD.(RT.653)
0.85 MI. NORTH ON COURTHOUSE RD. TO THE STATION ON THE LEFT
IN THE NORTH WEST CORNER OF THE COURTHOUSE RD AND SMOKETREE DRIVE INTERSECTION

STATION(3030) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT IS SET 38' FROM THE NW CORNER OF A HANDICAP RAMP, 10.4' FROM THE EDGE OF PAVEMENT, AND 15.9' FROM A ROUTE SIGN.

GEODETIC COORDINATES: NAD 83
N 37°29'06.6289"
W 77°35'52.7942"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,701,459.146
EASTING(FT) : 11,744,629.581
COMBINED SCALE FACTOR: 0.99993766
CONVERGENCE: 0°32'51"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 313.7

SURVEY CONTROL BY
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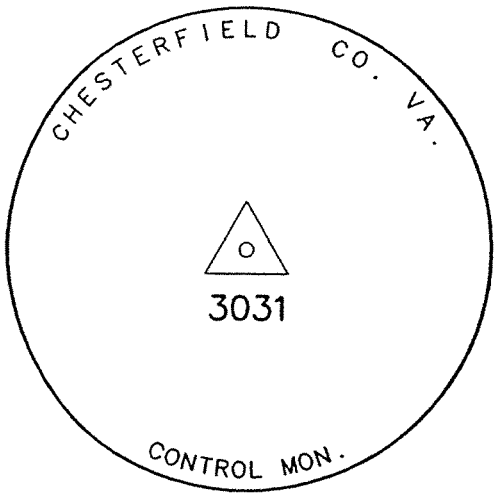
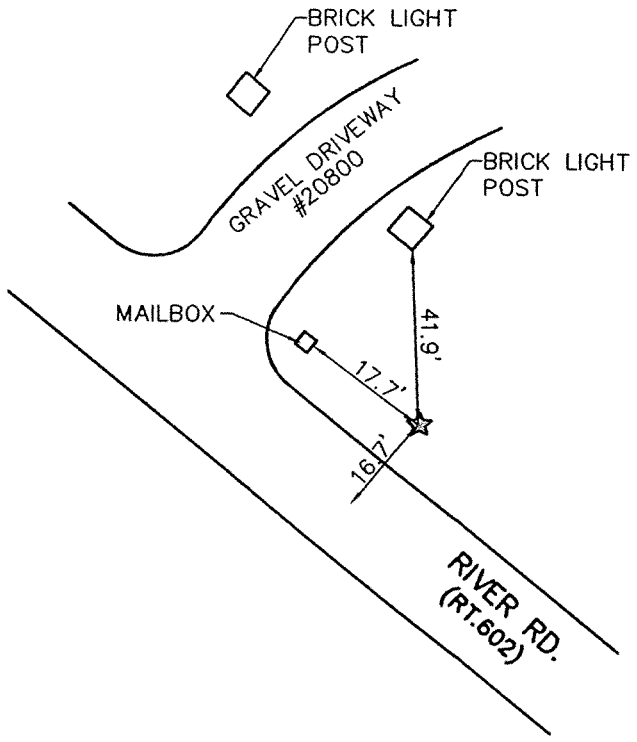
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)





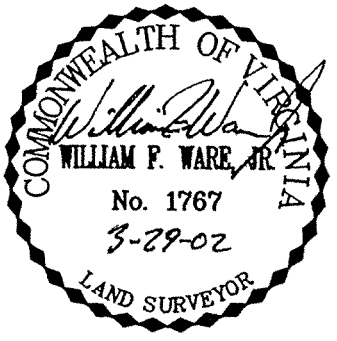
LOCATED:

FROM THE INTERSECTION OF TAYLOR RD.(RT.646) AND RIVER RD.(RT.602) 2.55 MI. WESTERLY ON RIVER RD. TO A CLEARING ON THE RIGHT, STATION LOCATED WITHIN THE CLEARING.

STATION(3031) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND AT THE RIGHT SIDE OF RIVER RD. MONUMENT SET 16.7' N.E. OF THE CENTERLINE OF RIVER RD., 17.7' S.E OF THE MAILBOX, 41.9' S.E OF THE S.E. CORNER OF THE BRICK LIGHT POST ON THE S.E. SIDE OF THE DRIVEWAY,39' S.E. OF THE CENTERLINE OF THE DRIVEWAY.

GEODETIC COORDINATES: NAD 83
N 37°18'58.3409"
W 77°47'57.1764"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,639,442.955
EASTING(FT) : 11,686,704.947
COMBINED SCALE FACTOR: 0.99994024
CONVERGENCE: 0°25'31"



ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 222.6

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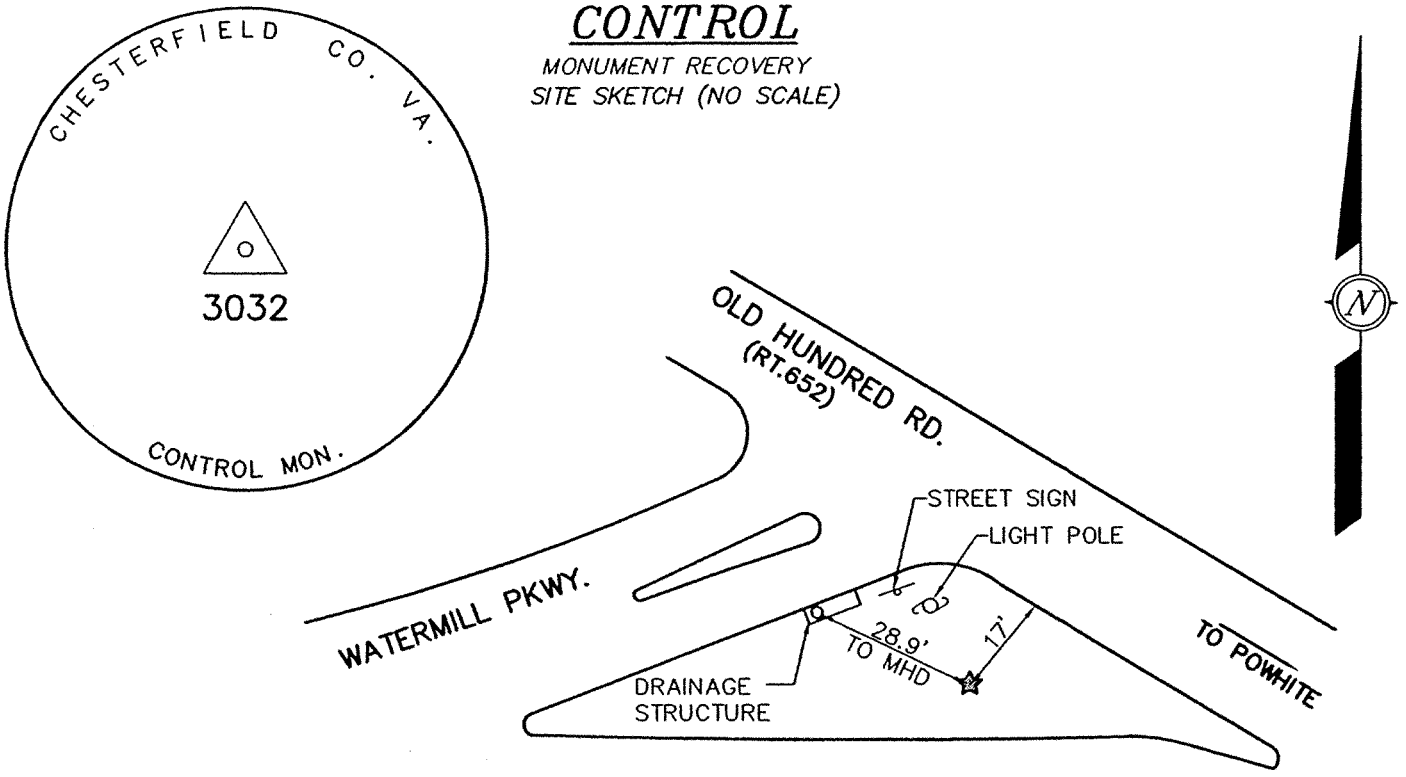
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF OTTERDALE RD.(RT667) AND OLD HUNDRED RD.(RT.652) GO S.E. ON OLD HUNDRED RD. 1.9 MILES TO WATERMILL PKWY, STATION IS ON THE LEFT.

STATION(3032) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND AT THE RIGHT CORNER OF WATERMILL PKWY AND OLD HUNDRED RD. INTERSECTION. MONUMENT SET 17' S.W. OFF F/C OF OLD HUNDRED RD., 17.45' S.E. OF THE LIGHT POLE, AND 28.9' S.E. THE DRAINAGE STRUCTURE.

GEODETIC COORDINATES: NAD 83
N 37°27'45.7031"
W 77°40'31.5579"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,693,069.048
EASTING(FT) : 11,722,234.339
COMBINED SCALE FACTOR: 0.99994082
CONVERGENCE: 0°30'02"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 231.7

J.N.: 20259
DATE: MARCH 29, 2002

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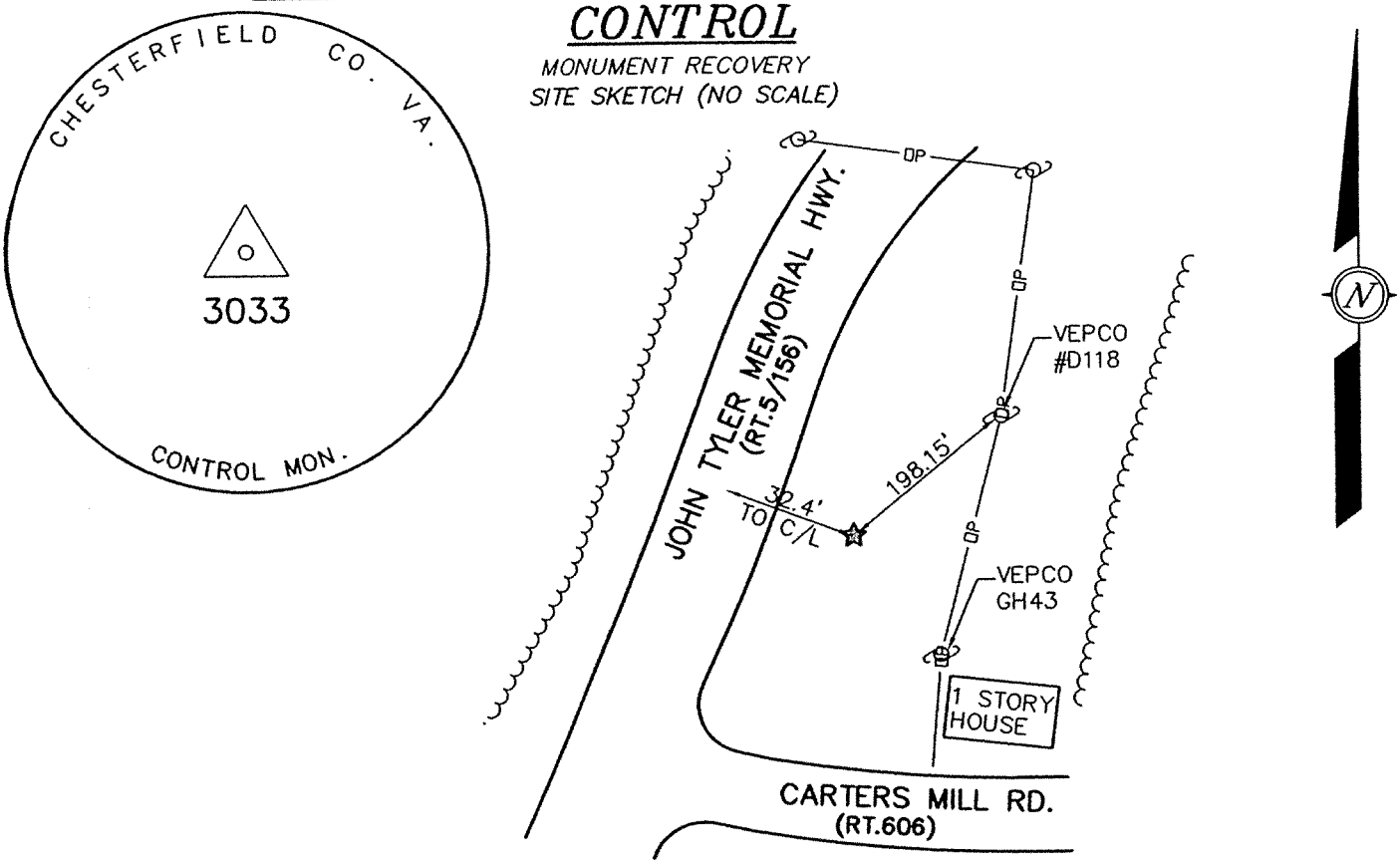
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF JOHN TYLER MEMORIAL HWY(RT.5/156) AND CARTERS MILL RD.(RT.606) GO NORTH ON JOHN TYLER MEMORIAL RD. 0.10 MI.STATION IS LOCATED ON THE RIGHT.

STATION(3033) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND AT THE RIGHT CORNER OF CARTER MILL RD. AND JOHN TYLER MEMORIAL HWY. STATION SET 32.4' EAST OF JOHN TYLER MEMORIAL HWY E.P., 198.15' S.W. OF VEPCO UTILITY POLE #D118.

GEODETIC COORDINATES: NAD 83
N 37°23'08.5709"
W 77°14'34.7856"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,666,425.954
EASTING(FT) : 11,848,109.36
COMBINED SCALE FACTOR: 0.99994830
CONVERGENCE: 0°45'46"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 50.0

J.N.: 20259
DATE: MARCH 29, 2002

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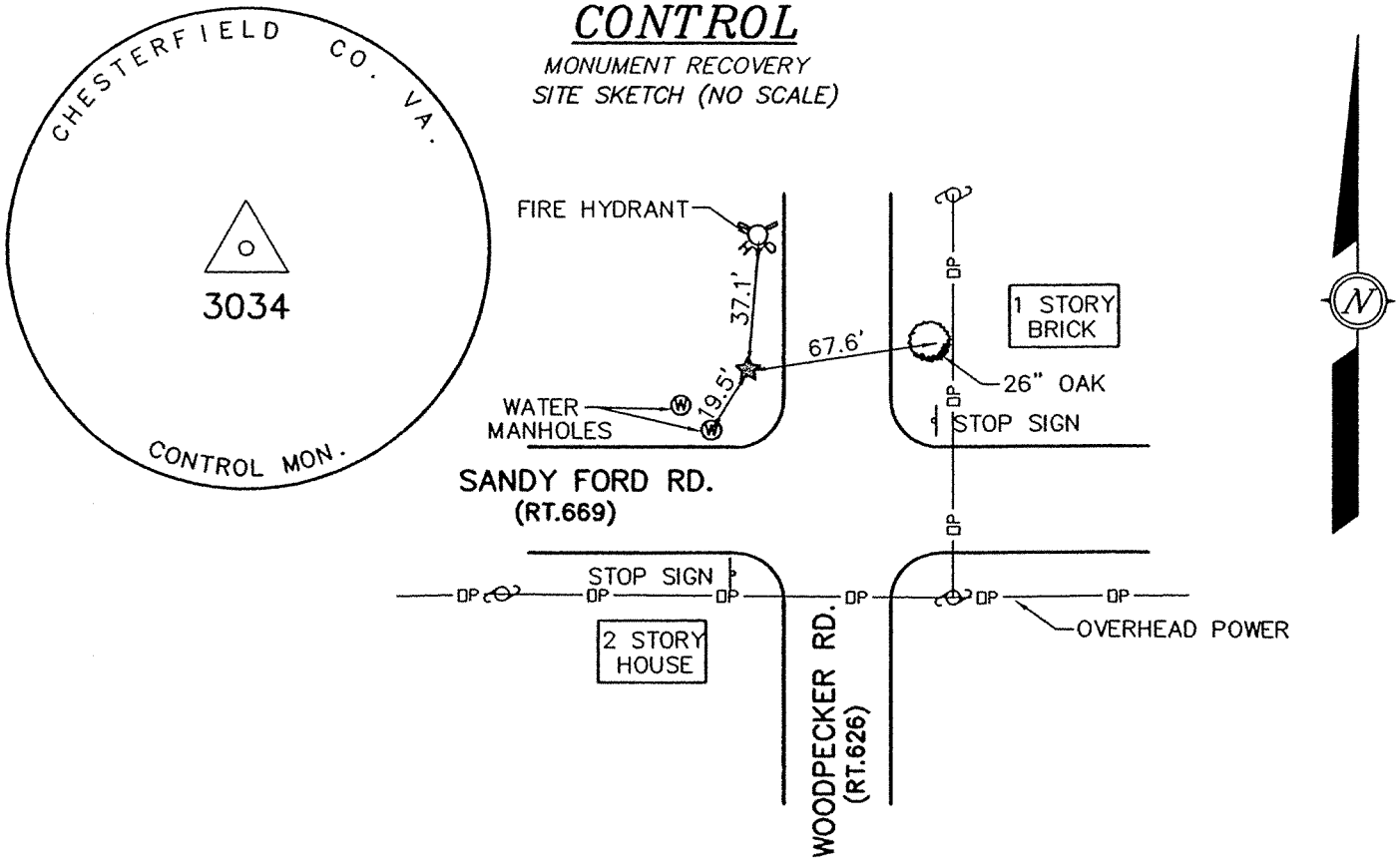
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF WOODPECKER RD.(RT.626) AND SANDY FORD RD.(RT.669) GO 55' NORTH ON WOODPECKER RD. STATION LOCATED ON LEFT.

STATION(3034) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND AT THE LEFT CORNER OF WOODPECKER RD. AND SANDY FORD RD. STATION SET 19.5' N.W. OF THE SOUTHERN MOST WATER MANHOLE, 37.1' S.W. OF THE FIRE HYDRANT, AND 67.6' S.W. OF THE 26" OAK TREE LOCATED ACROSS THE STREET.

GEODETIC COORDINATES: NAD 83
N 37°17'18.1903"
W 77°29'10.7161"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,630,140.734
EASTING(FT) : 11,777,803.797
COMBINED SCALE FACTOR: 0.99994298
CONVERGENCE: 0°36'55"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 180.1

J.N.: 20259
DATE: MARCH 29, 2002

SURVEY CONTROL BY
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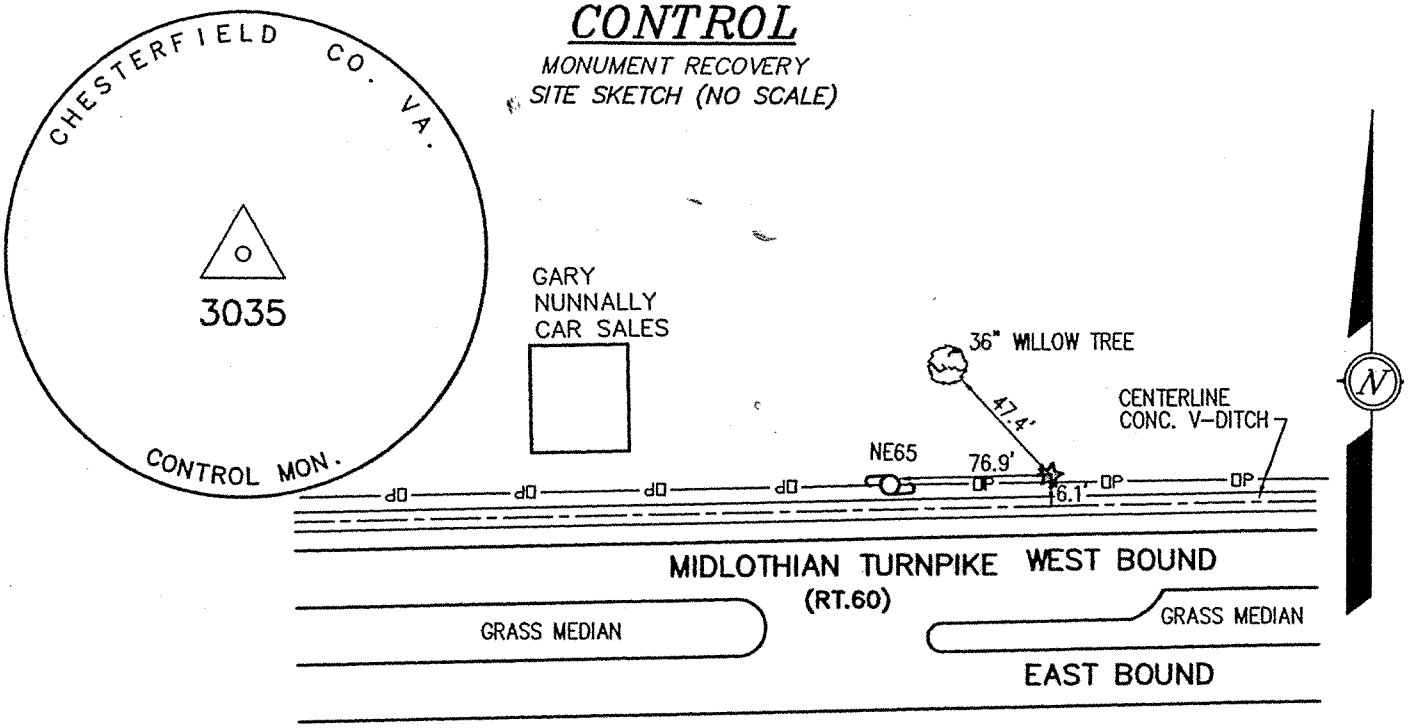
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF MIDLOTHIAN TNPK. (RT.60) AND WINTERFIELD RD.(RT.714)
GO WEST ON MIDLOTHIAN TNPK. 0.2 MI. TO THE STATION ON THE RIGHT.

STATION(3035) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT SET 6.1' FROM A CONCRETE V-DITCH, 47.4' SOUTH EAST OF A 36" WILLOW OAK,
AND 76.9' EAST OF A UTLITY POLE (NE65).

GEODETIC COORDINATES: NAD 83
N 37°30'22.9863"
W 77°39'54.7342"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,709,002.403
EASTING(FT) : 11,725,062.343
COMBINED SCALE FACTOR:0.99993587
CONVERGENCE: 0°30'24"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 367.8

SURVEY CONTROL BY
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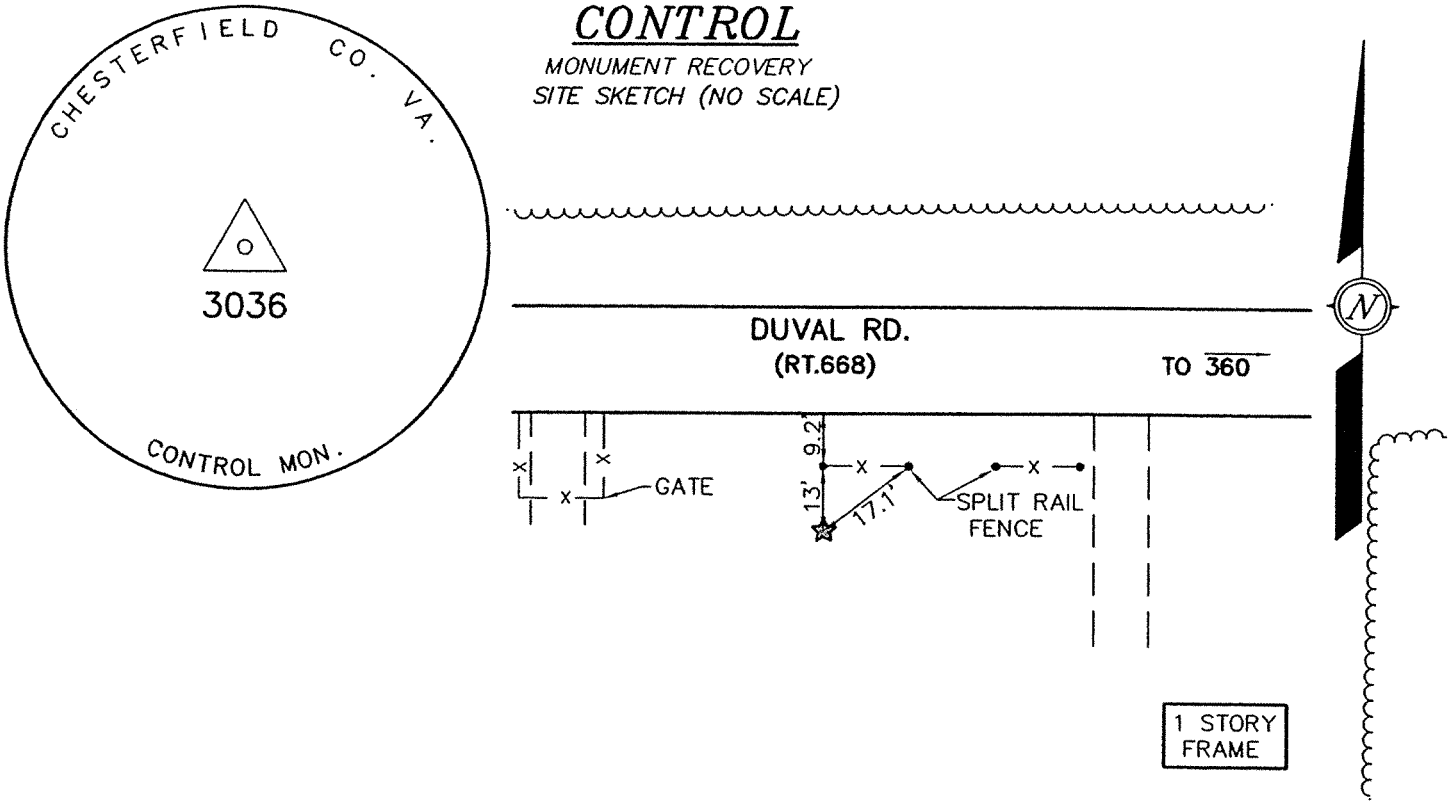
J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF OTTERDALE RD. AND DUVAL RD. GO EAST ON DUVAL RD. 0.30 MILES TO THE STATION LOCATED ON THE LEFT AT THE HOUSE 17501.

STATION(3036) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND NEAR THE N.W. PROPERTY CORNER OF HOUSE #17501, MONUMENT SET 22.2' S. OF DUVAL RD., 13' S. OF THE FAR LEFT FENCE POST, AND 17.1' S.W. OF THE OTHER END OF THE FENCE.

GEODETIC COORDINATES: NAD 83
N 37°25'02.8414"
W 77°44'09.9548"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,676,449.500
EASTING(FT) : 11,704,760.732
COMBINED SCALE FACTOR: 0.99993821
CONVERGENCE: 0°27'49"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 264.9

SURVEY CONTROL BY
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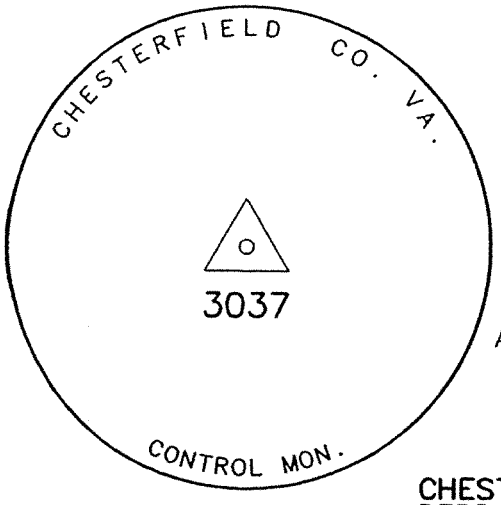
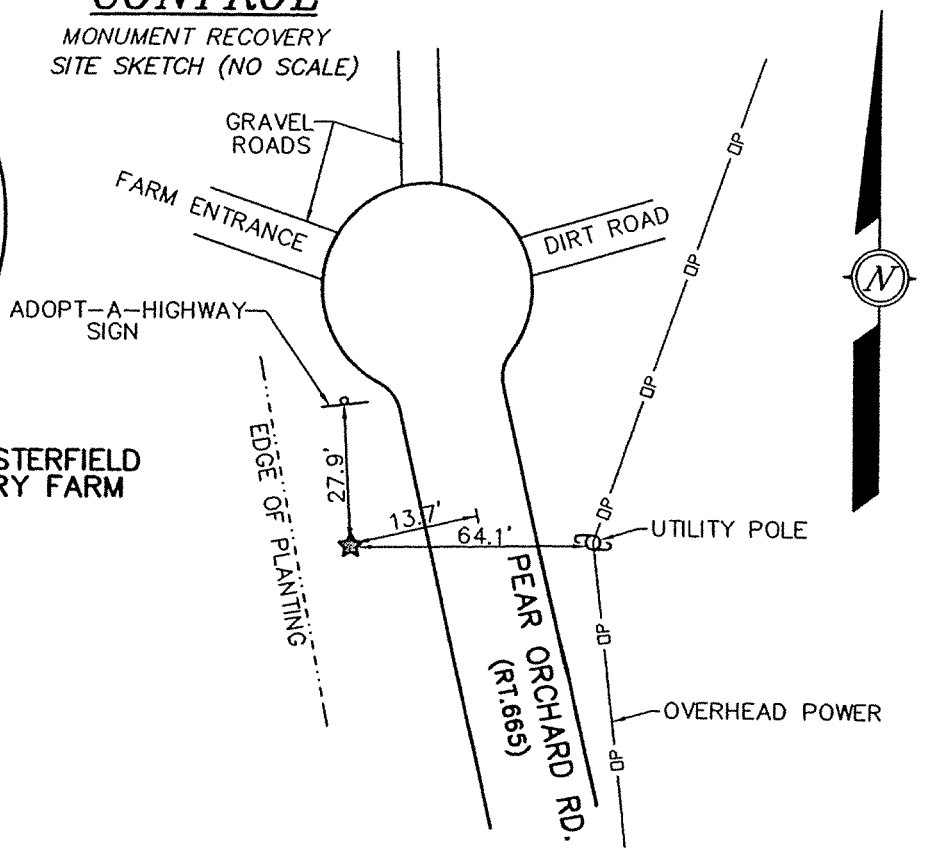
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL



MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



CHESTERFIELD BERRY FARM

LOCATED:

FROM THE INTERSECTION OF SKINQUARTER RD.(RT. 603) AND PEAR ORCHARD RD.(RT.665) GO WESTERLY 4.15 MILES ON PEAR ORCHARD ROAD TO THE STATION ON THE LEFT NEAR THE END OF PAVEMENT AND THE BERRY FARM ENTRANCE.

STATION(3037) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE LEFT, NEAR THE END OF PAVEMENT, STATION SET 13.7' FROM THE CENTERLINE EAST OF PEAR ORCHARD RD., 27.9' SOUTH OF THE ADOPT-A-HIGHWAY SIGN, AND 64.1' EAST OF THE UTILITY POLE LOCATED ACROSS THE ROAD.

GEODETIC COORDINATES: NAD 83
N 37°22'57.2336"
W 77°51'56.1520"

STATE PLANE COORDINATES: NAD 83 - SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,663,467.296
EASTING(FT) : 11,667,238.946
COMBINED SCALE FACTOR: 0.99993642
CONVERGENCE: 0°23'06"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

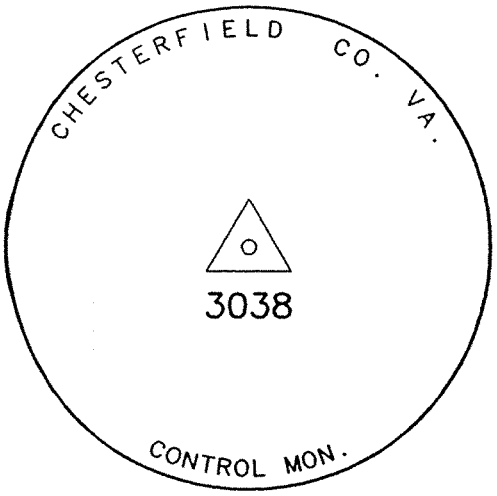
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 294.1

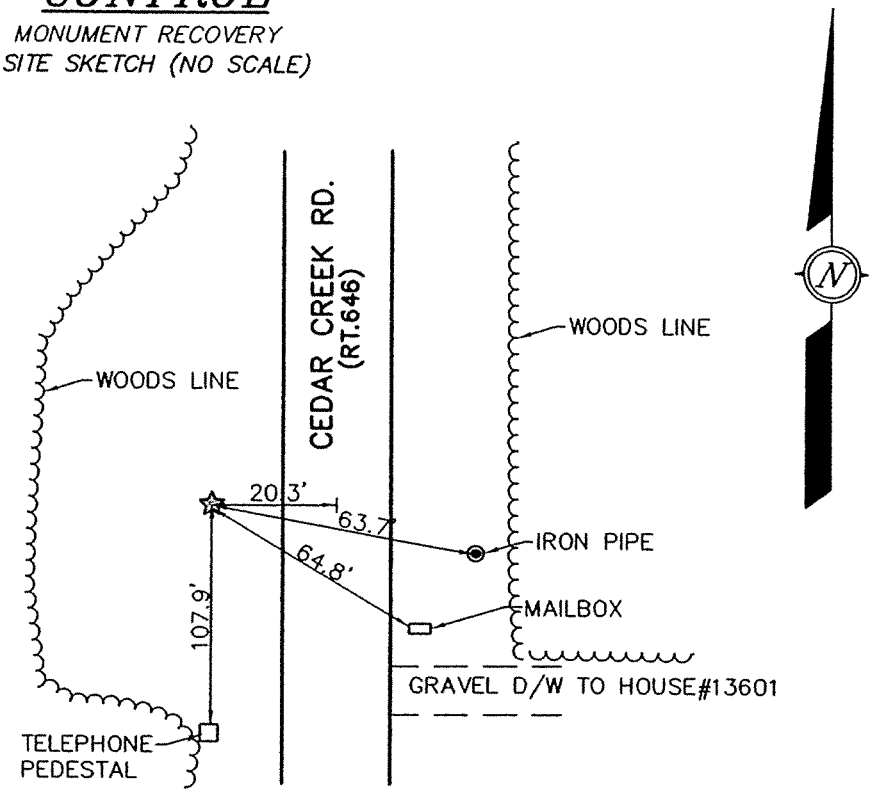
SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)





LOCATED:

FROM THE INTERSECTION OF RIVER RD.(RT.602) AND CEDAR CREEK RD.(RT.646) GO SOUTHERLY ON CEDAR CREEK ROAD TO THE STATION ON THE RIGHT IN A CLEARING ACROSS FROM HOUSE#13601.

STATION(3038) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE RIGHT, STATION SET 20.3' WEST OF THE CENTERLINE OF CEDAR CREEK RD.,107.9' NORTH OF THE TELEPHONE PEDESTAL, 63.7' WEST OF THE IRON PIPE LOCATED ACROSS THE STREET, 64.8' NORTHWEST OF THE MAILBOX(#13601) ALSO LOCATED ACROSS THE STREET.

GEODETIC COORDINATES: NAD 83
N 37°18'55.1256"
W 77°45'05.1834"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,639,224.422
EASTING(FT) : 11,700,600.470
COMBINED SCALE FACTOR: 0.99993540
CONVERGENCE: 0°27'16"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 324.6

SURVEY CONTROL BY
TIMMONS
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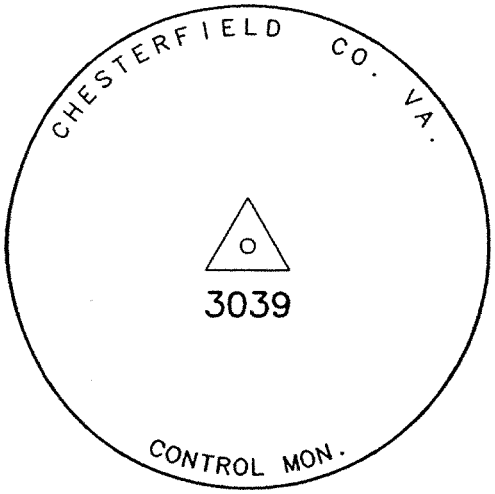
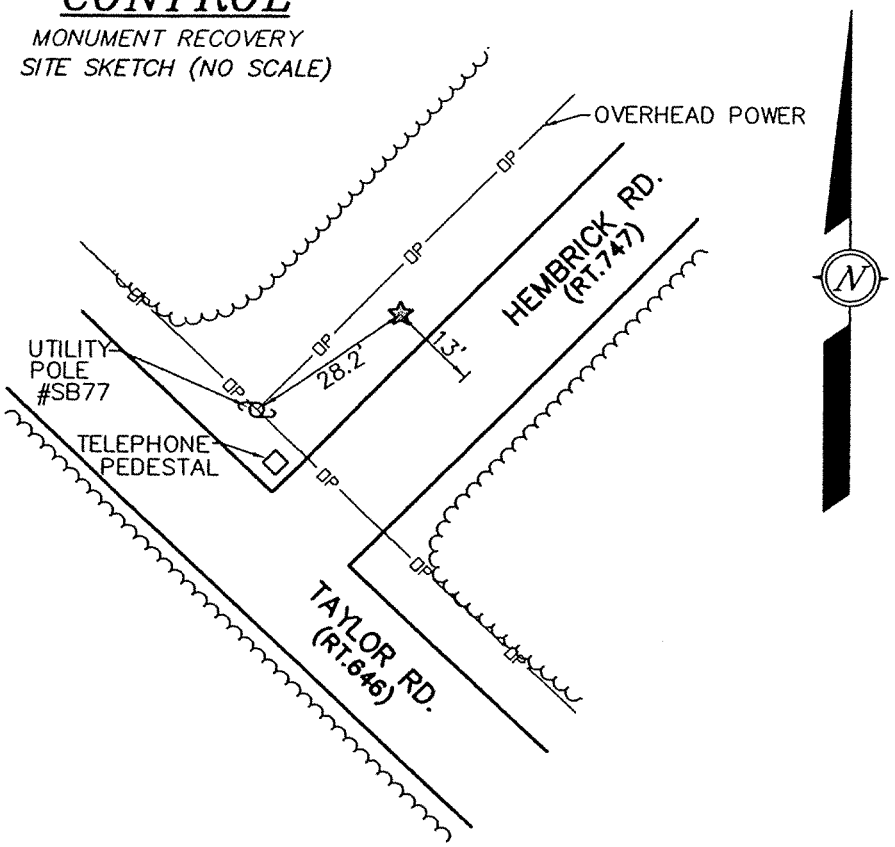
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL



MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF RIVER RD.(RT.602) AND TAYLOR ROAD(RT.646) GO NORTH 1.1 MILES TO THE STATION ON THE RIGHT AT THE INTERSECTION OF TAYLOR RD. AND HEMBRICK RD.

STATION(3039) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE WESTERN SIDE OF HEMBRICK RD. STATION SET 13' WEST OF THE CENTERLINE OF HEMBRICK RD., 28.2' NORTHEAST OF UTILITY POLE#SB77(VEPCO) 339KF14, 62.5 NORTHEAST OF THE CENTERLINE OF TAYLOR RD.

GEODETIC COORDINATES: NAD 83
N 37°20'08.9450"
W 77°45'30.9326"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,646,673.777
EASTING(FT) : 11,698,461.893
COMBINED SCALE FACTOR: 0.99993809
CONVERGENCE: 0°27'00"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 262.7

SURVEY CONTROL BY
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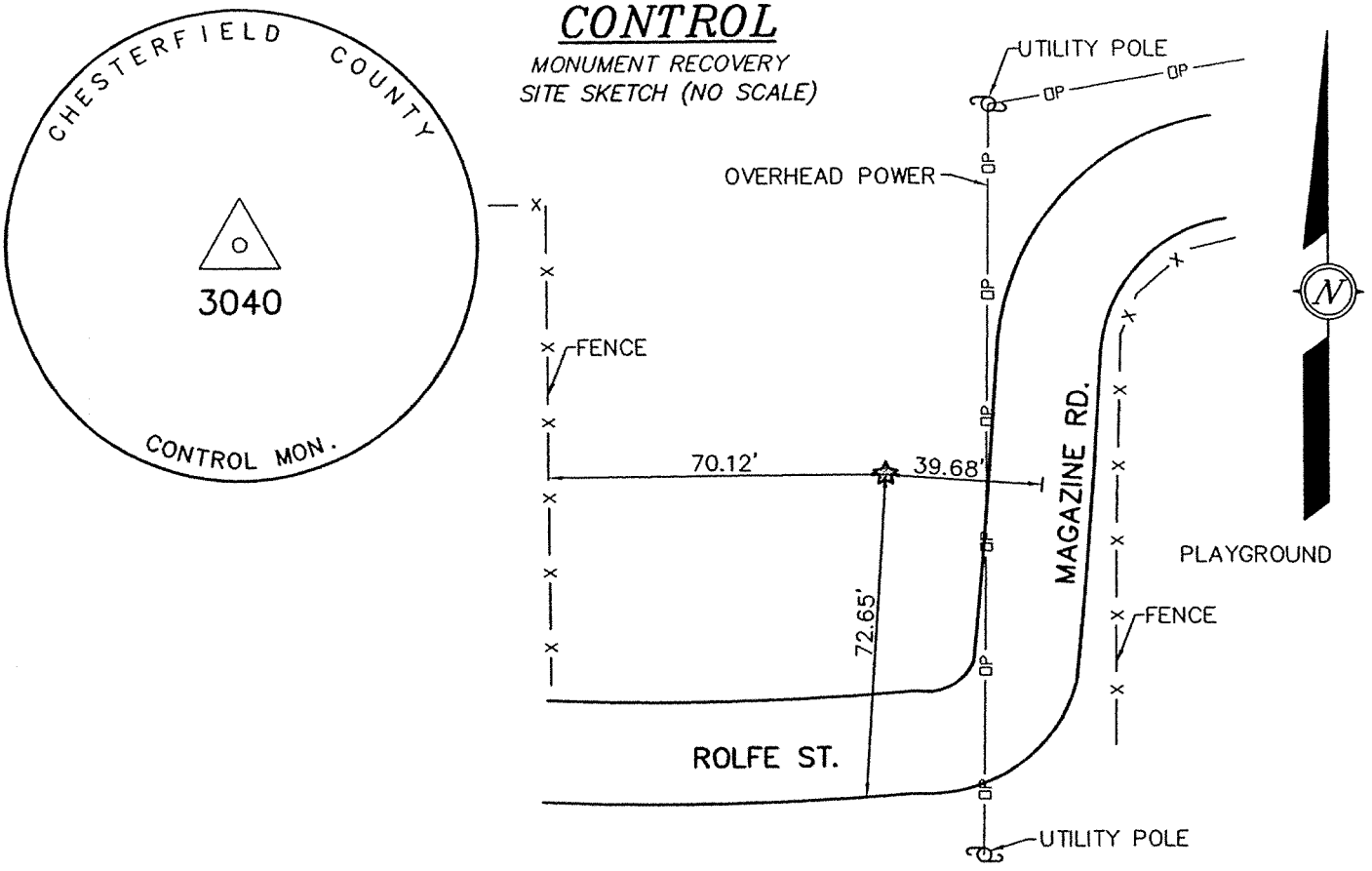
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF BOLLINGBROOK RD. AND 3RD ST. GO NORTH ON 3RD ST., CROSS RAILROAD TRACKS AND MAKE A LEFT ON JOSEPH JERKINS ROBERTS WHICH TURNS INTO POCAHONTAS ST., THEN TURN LEFT ONTO SAPONY ST., THEN PROCEED TO THE RIGHT ONTO ROLFE ST., STATION IS ON THE LEFT AT THE INTERSECTION OF ROLFE ST. AND MAGAZINE RD. TOTAL TRIP 0.7 MI. FROM INTERSECTION OF 3RD AND BOLLINGBROOK RD.

STATION(3040) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE LEFT AT THE INTERSECTION OF ROLFE AND MAGAZINE. STATION SET 39.68' WEST OF THE CENTERLINE OF MAGAZINE RD., 70.12' EAST OF THE FENCE EAST OF MAGAZINE RD. AND 72.65' FROM CHISLE MARK IN GUTTER PAN ACROSS ROLFE RD.

GEODETIC COORDINATES: NAD 83
N 37°14'15.9518"
W 77°23'49.6280"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,612,001.647
EASTING(FT) : 11,803,964.101
COMBINED SCALE FACTOR: 0.99995207
CONVERGENCE: 0°40'10"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

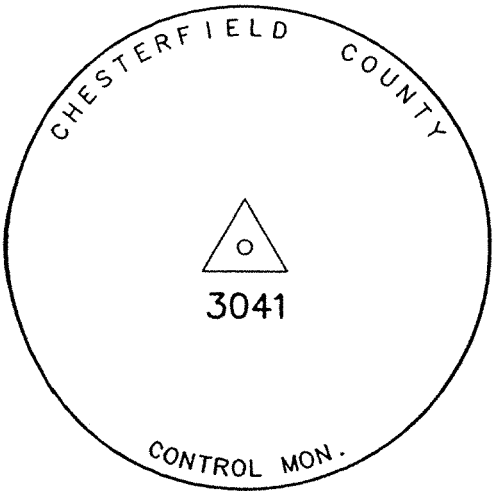
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 23.9

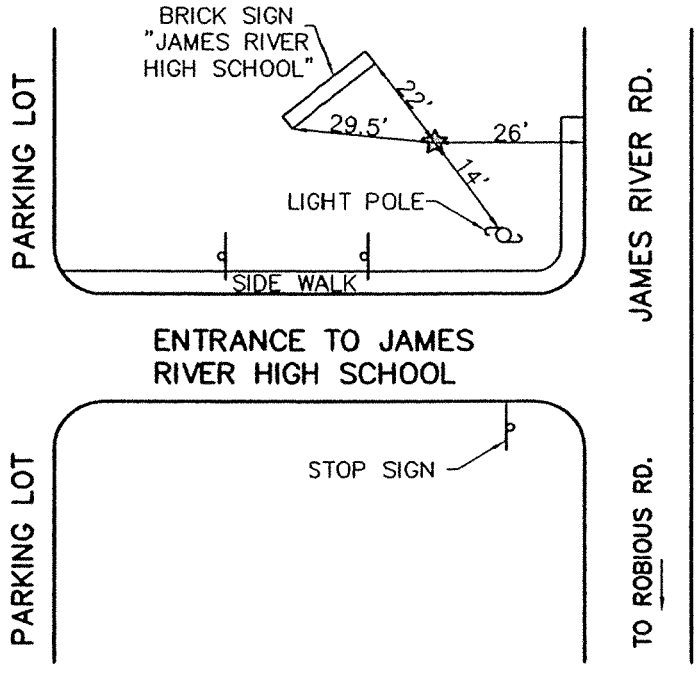
J.N.: 20259
DATE: MARCH 29, 2002

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)





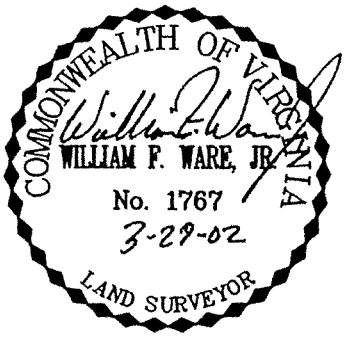
LOCATED:

FROM THE INTERSECTION OF ROBIOUS RD.(RT.711) AND HUGUENOT RD.(RT.147) GO 2.95 MILES NORTHWEST ON ROBIOUS RD., TAKE A RIGHT ON JAMES RIVER RD., STATION IS 0.3 MILES ON THE LEFT IN FRONT OF THE JAMES RIVER HIGH SCHOOL SIGN.

STATION(3041) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE LEFT SIDE OF JAMES RIVER RD. STATION SET 26' EAST OF THE E.P. OF JAMES RIVER RD.,14' NORTHWEST OF THE LIGHT POLE, 22' SOUTHEAST OF THE NORTHEASTERN CORNER OF THE SIGN, AND 29.5' EAST OF THE SOUTHEASTERN CORNER OF THE SIGN.

GEODETIC COORDINATES: NAD 83
N 37°33'05.6665"
W 77°38'54.0125"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,725,499.324
EASTING(FT) : 11,729,806.349
COMBINED SCALE FACTOR: 0.99994703
CONVERGENCE: 0°31'01"



ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 180.4

J.N.: 20259
DATE: MARCH 29, 2002

SURVEY CONTROL BY
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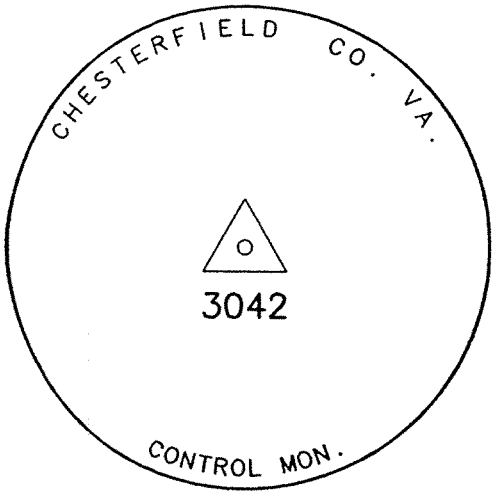
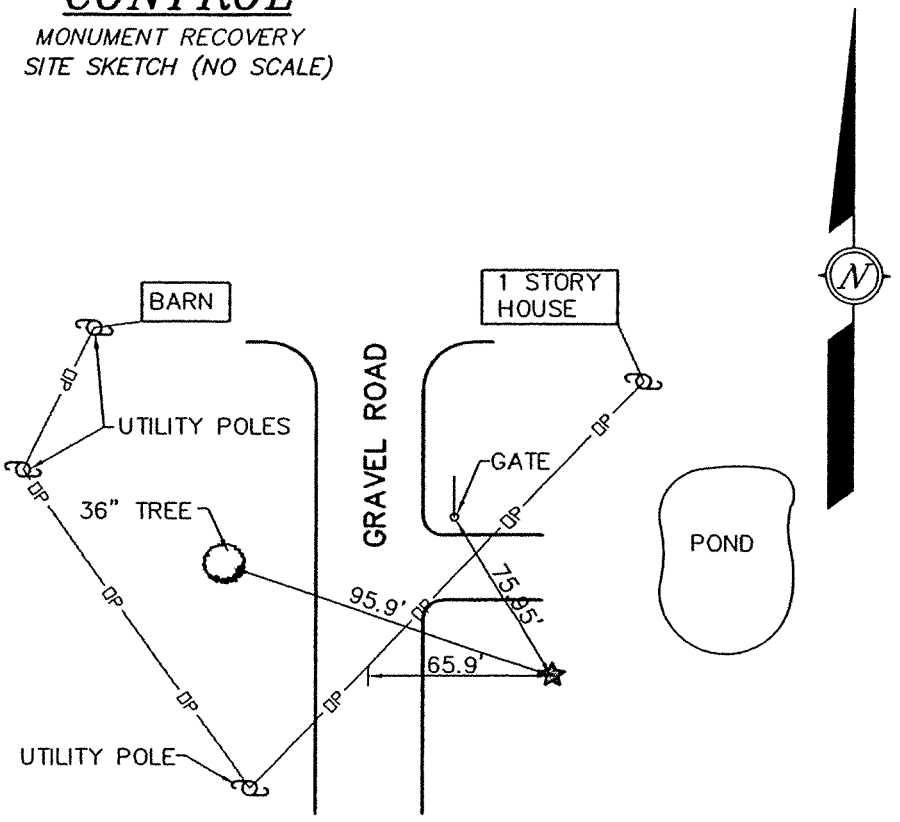
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)





LOCATED:

FROM THE INTERSECTION OF E. HUNDRED RD(RT.10) AND ENON CHURCH RD.(RT.746) GO NORTH 2.8 MILES TO THE INTERSECTION OF ENON CHURCH RD AND MEADOWVILLE RD., TAKE A RIGHT ON MEADOWVILLE , GO STRAIGHT AHEAD ON THE GRAVEL ROAD, STATION IS 0.5 MILES ON THE RIGHT.

STATION(3042) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE RIGHT SIDE OF THE GRAVEL ROAD. STATION SET 65.9' EAST OF THE CENTERLINE OF THE GRAVEL ROAD, 75.9' SOUTHEAST OF THE GATE POST, 95.9' SOUTHEAST OF THE 36" TREE LOCATED ACROSS THE STREET.

GEODETIC COORDINATES: NAD 83
N 37°22'35.9429"
W 77°19'23.0528"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,662,826.335
EASTING(FT) : 11,824,888.084
COMBINED SCALE FACTOR: 0.99994917
CONVERGENCE: 0°42'52"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 30.8

SURVEY CONTROL BY
TIMMONS
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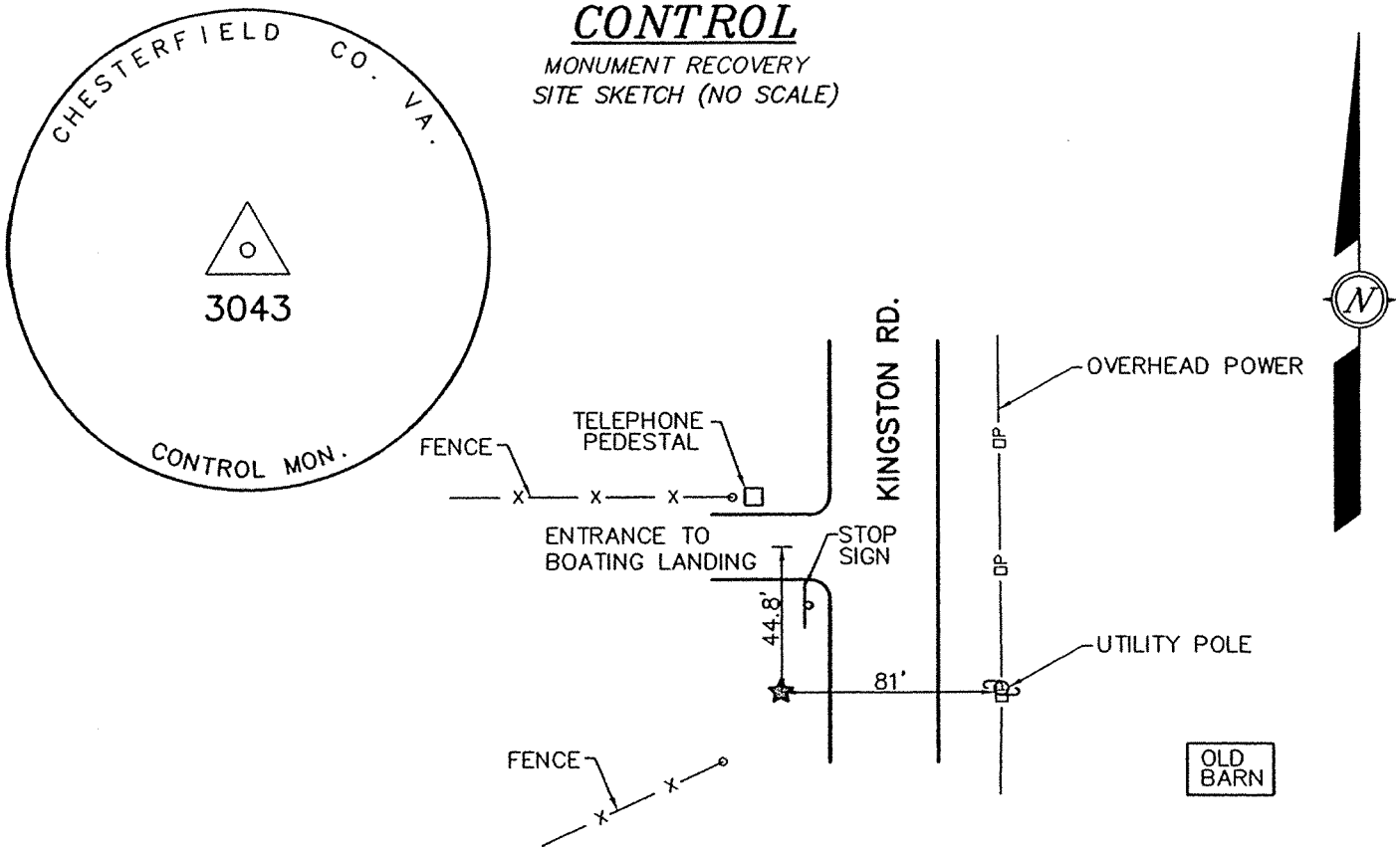
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF RT.5 AND KINGSTON RD. GO 5.3 MILES SOUTHWEST ON KINGSTON RD. TO THE ENTRANCE OF OSBORNE BOAT LANDING, STATION IS ON THE LEFT.

STATION(3043) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE RIGHT SIDE OF THE INTERSECTION OF THE BOAT LANDING AND KINGSTON RD. STATION SET 44.8' SOUTH OF THE CENTERLINE OF THE ENTRANCE TO THE BOATING LANDING, 81' NORTHWEST OF THE UTILITY POLE LOCATED ACROSS KINGSTON RD.

GEODETIC COORDINATES: NAD 83
N 37°24'09.7136"
W 77°23'00.3995"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,672,096.529
EASTING(FT) : 11,807,234.328
COMBINED SCALE FACTOR: 0.99994910
CONVERGENCE: 0°40'40"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 35.7

J.N.: 20259
DATE: MARCH 29, 2002

SURVEY CONTROL BY
TIMMONS
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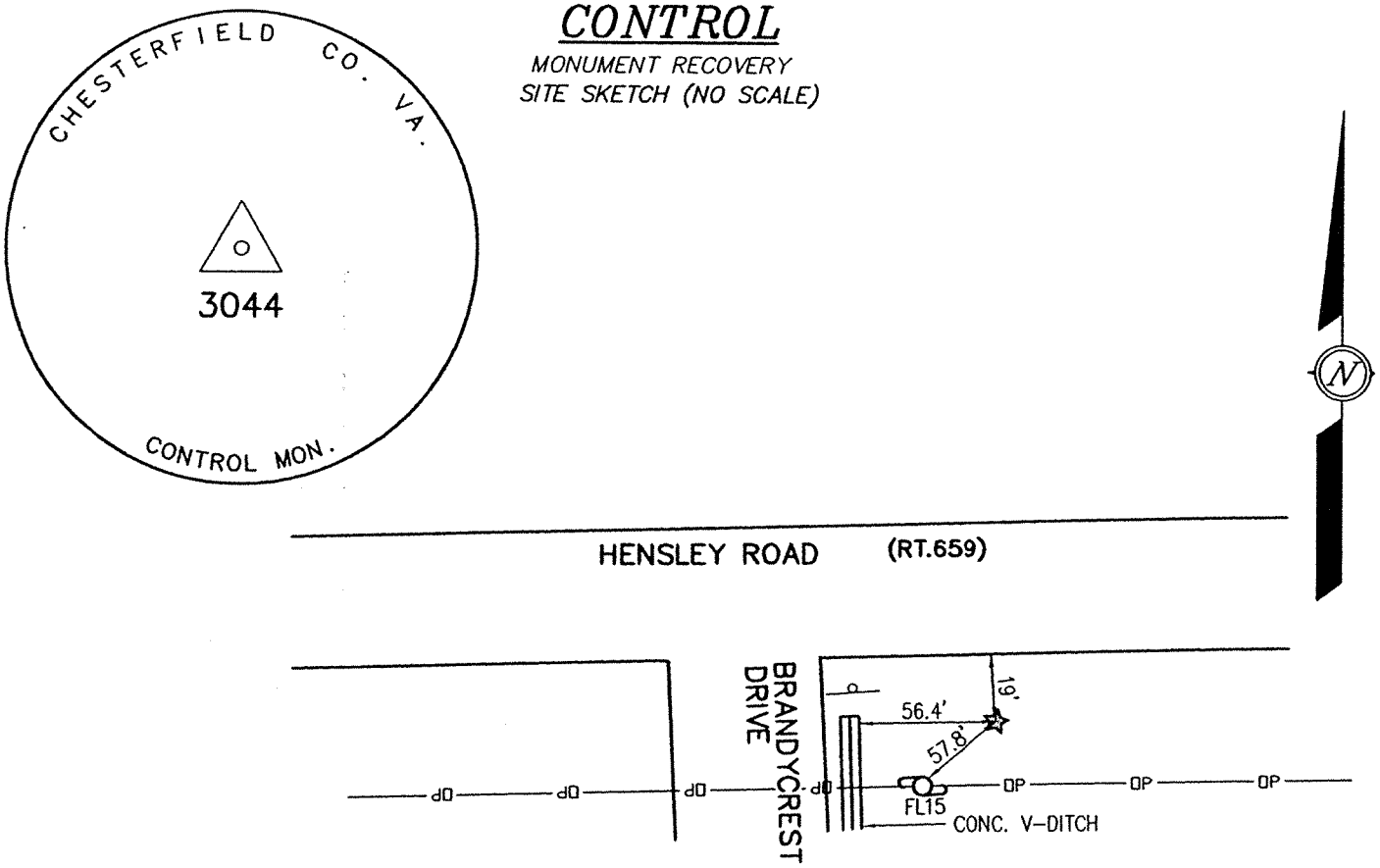
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF BEACH RD. (RT.655) AND HENSLEY RD.(RT.659)
GO EAST ON HENSLEY RD. 1.27 MI. TO THE STATION ON THE RIGHT.

STATION(3044) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT IS SET 57.8' FROM A UTILITY POLE, 56.4' FROM THE END OF A CONCRETE V-DITCH,
AND 19' FROM THE EDGE OF PAVEMENT OF HENSLEY ROAD.

GEODETIC COORDINATES: NAD 83
N 37°22'12.9611"
W 77°39'27.0125"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,659,435.398
EASTING(FT) : 11,727,738.467
COMBINED SCALE FACTOR: 0.99993595
CONVERGENCE: 0°30'41"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

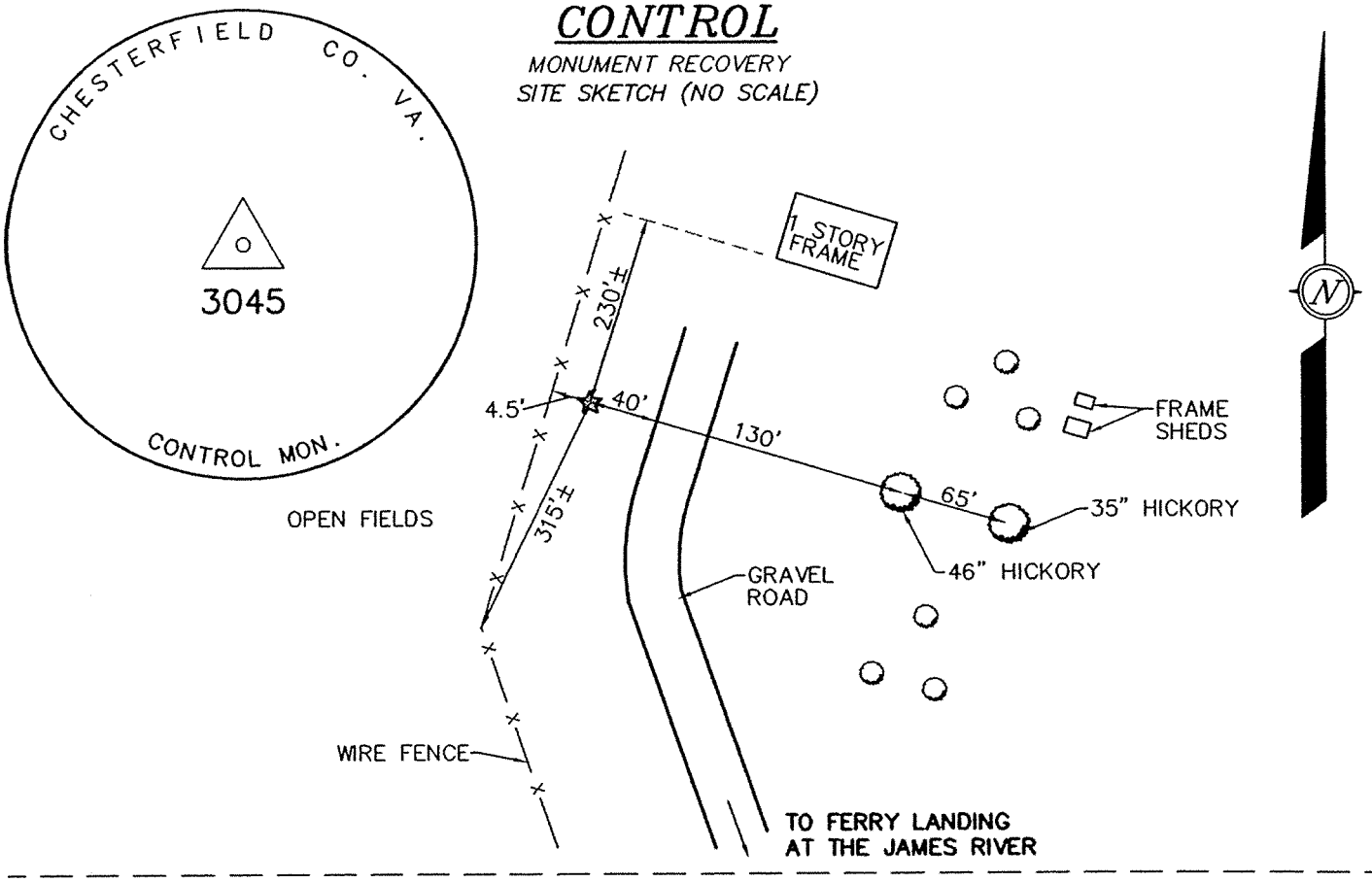
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 305.5

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE FERRY LANDING AT TURKEY ISLAND WALK UP THE GRAVEL RD. TOWARD THE HOUSE, APPROXIMATELY 230'± FROM THE HOUSE BACK TOWARDS FERRY LANDING MONUMENT WILL BE ON THE RIGHT FACING SOUTHWEST.

STATION(3045) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE RIGHT SIDE OF THE GRAVEL ROAD STATION SET 40' WEST OF THE GRAVEL RD., 130' WEST OF THE 46" HICKORY TREE, 4.5' EAST OF THE FENCE, APPROXIMATELY 230' FROM THE HOUSE, AND APPROXIMATELY 315' FROM THE TURN IN THE FENCE.

GEODETIC COORDINATES: NAD 83
N 37°21'17.6899"
W 77°16'07.8149"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,655,113.528
EASTING(FT) : 11,840,748.421
COMBINED SCALE FACTOR: 0.99994955
CONVERGENCE: 0°44'50"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

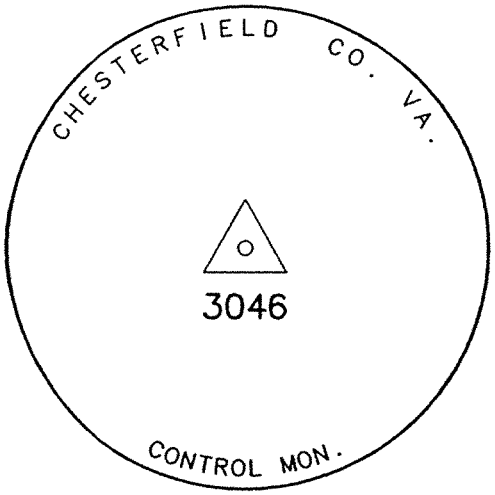
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 23.4

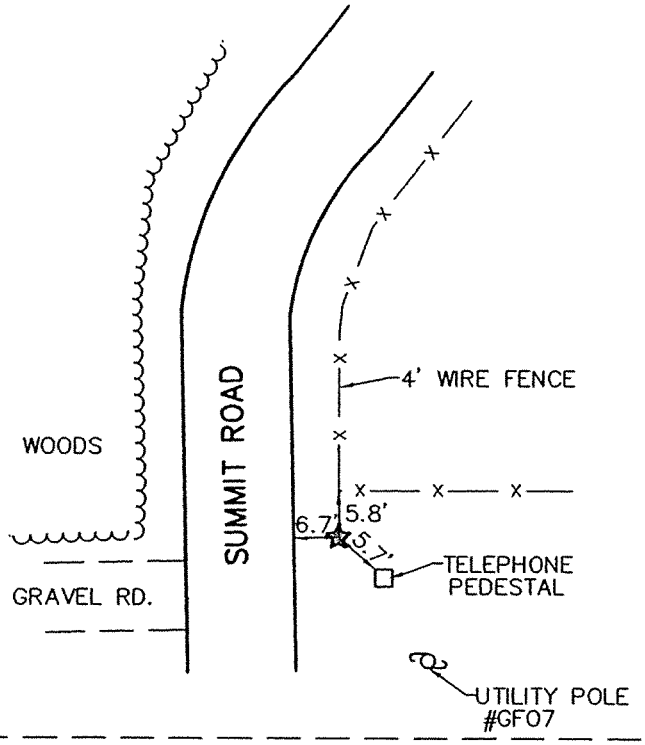
J.N.: 20259
DATE: MARCH 29, 2002

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)





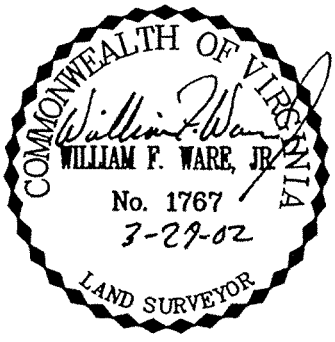
LOCATED:

FROM THE INTERSECTION OF BEACH RD.(RT.655) AND WINTERPOCK RD.(RT.621) GO WEST ON BEACH RD.0.71 MI. TAKE A LEFT ON SUMMIT RD.(S.W.) TRAVEL 0.55 MI. TO THE STATION ON THE LEFT.

STATION(3046) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE LEFT SIDE OF SUMMIT ROAD. STATION SET 6.7' EAST OF THE E.P. OF SUMMIT RD., 5.8' SOUTH OF THE FENCE POST, 5.7' NORTHWEST OF THE TELEPHONE PEDESTAL, AND 22.8' NORTHWEST OF THE UTILITY POLE#GF07.

GEODETIC COORDINATES: NAD 83
N 37°21'43.3796"
W 77°41'52.2055"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,656,368.872
EASTING(FT) : 11,716,044.013
COMBINED SCALE FACTOR: 0.99993556
CONVERGENCE: 0°29'13"



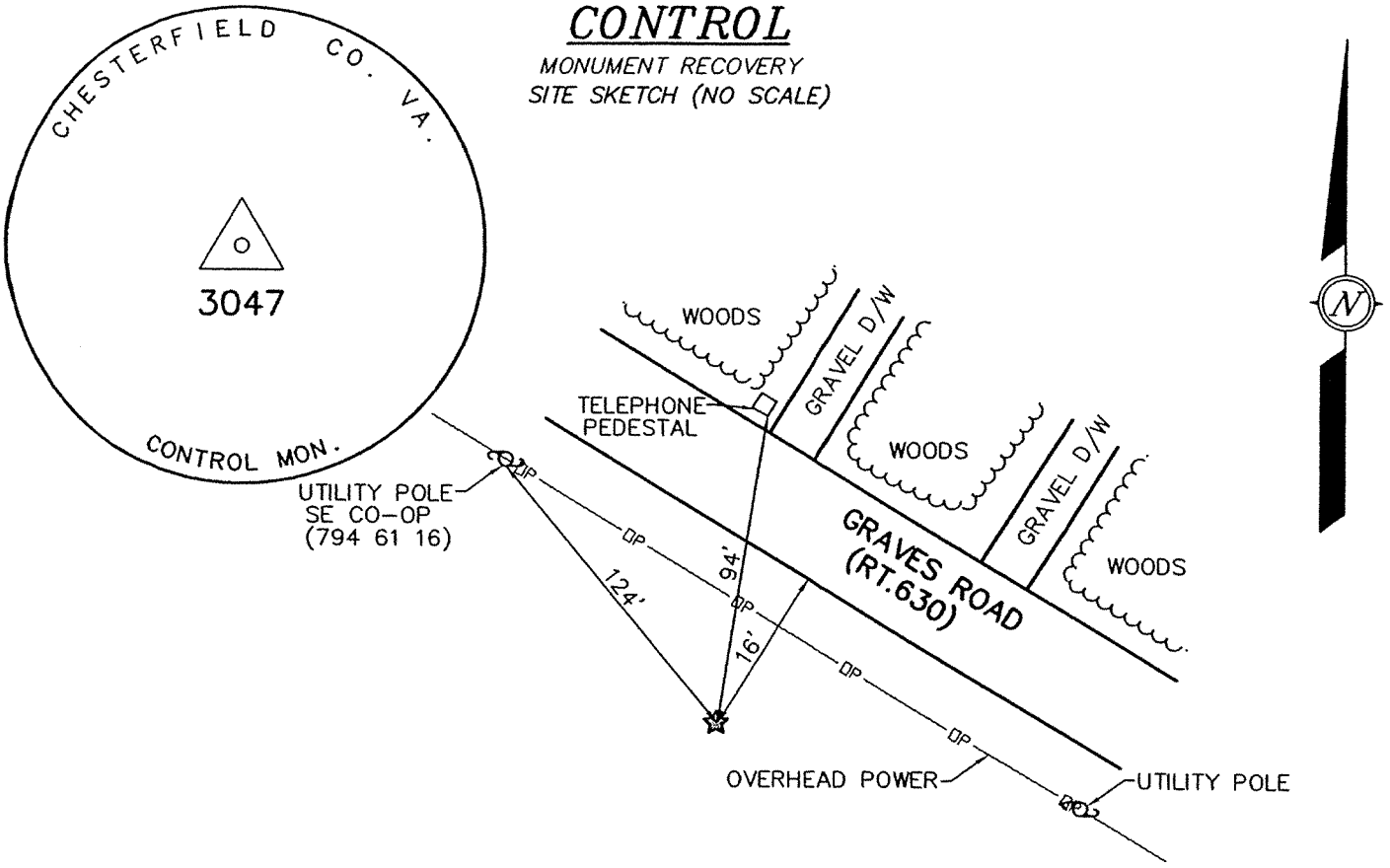
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 313.1

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF RIVER RD.(RT.602) AND GRAVES RD.(RT.630) GO WESTERLY ON GRAVES RD. 0.4 MI TO THE STATION ON THE LEFT.

STATION(3047) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE LEFT SIDE OF GRAVES ROAD. STATION SET 16' SOUTHWEST OFF THE E.P. OF GRAVES RD., 94' SOUTH OF THE TELEPHONE PEDESTAL LOCATED ACROSS THE STREET, AND 124' SOUTHEAST OF THE UTILITY POLE (794 61 16).

GEODETIC COORDINATES: NAD 83
N 37°15'38.1604"
W 77°34'05.9894"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,619,778.569
EASTING(FT) : 11,754,044.342
CONBINED SCALE FACTOR: 0.99993818
CONVERGENCE: 0°33'56"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

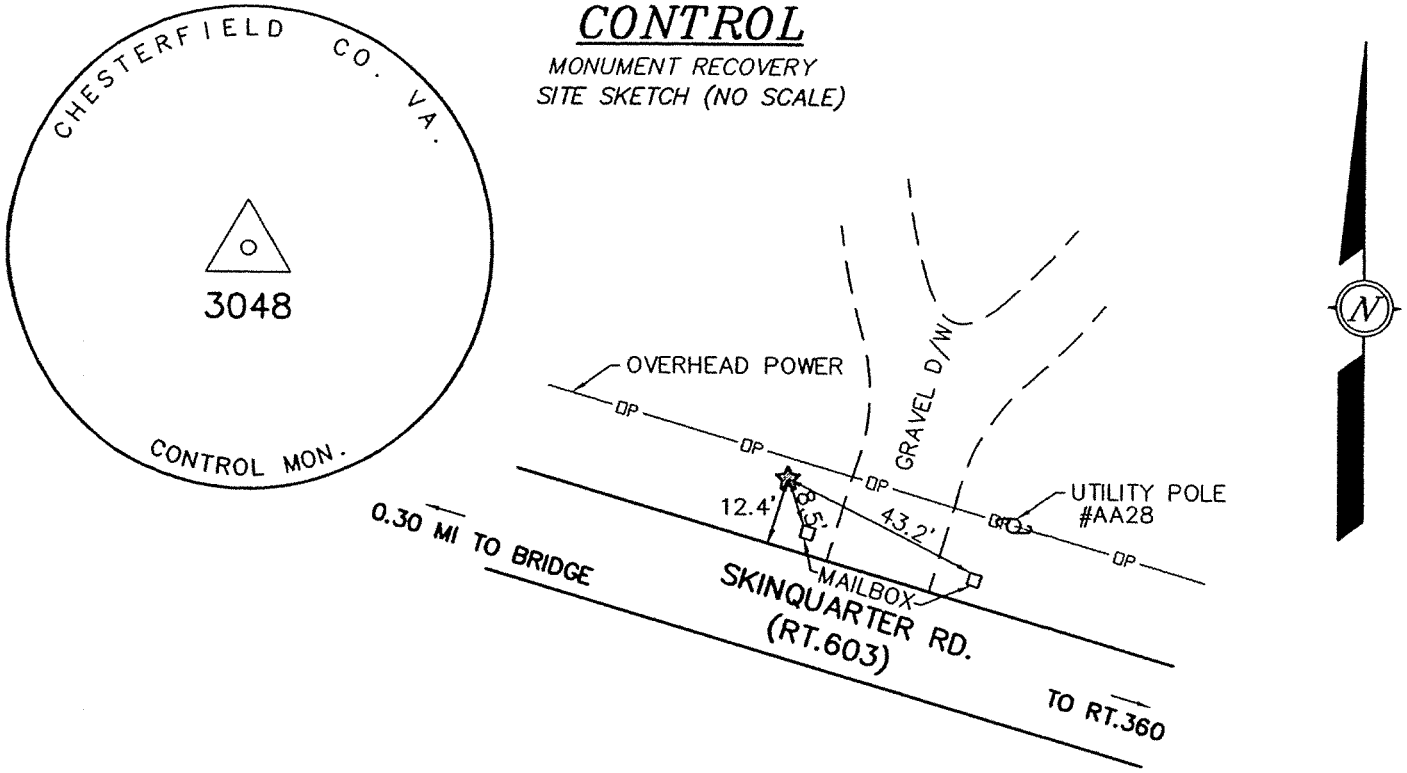
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 296.3

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

1) FROM THE INTERSECTION OF HULL STREET(RT.360) AND SKINQUARTER RD.(RT.603) TAKE SKINQUARTER RD. 3.9 MILES TO THE STATION ON THE RIGHT.

2) FROM THE INTERSECTION OF PEAR ORCHARD RD.(RT.665) AND SKINQUARTER RD.(RT.603) GO 1.8 MI. TO THE STATION ON THE RIGHT.

* 0.30 MI. SOUTHEAST OF THE BRIDGE OVER SKINQUARTER CREEK ON RT.603

STATION(3048) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE EAST SIDE OF SKINQUARTER RD. STATION SET 12.4' OFF THE E.P. OF SKINQUARTER RD., 8.5' NORTHWEST OFF THE MAILBOX ON THE WEST SIDE OF THE DRIVEWAY, 43.2' NORTHWEST OFF THE MAILBOX ON THE EAST SIDE OF THE DRIVEWAY, 41.5' WEST OF THE UTILITY POLE#AA28.

GEODETIC COORDINATES: NAD 83
N 37°25'06.7054"
W 77°50'01.3771"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,676,625.557
EASTING(FT) : 11,676,409.507
CONBINED SCALE FACTOR: 0.99993930
CONVERGENCE: 0°24'16"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

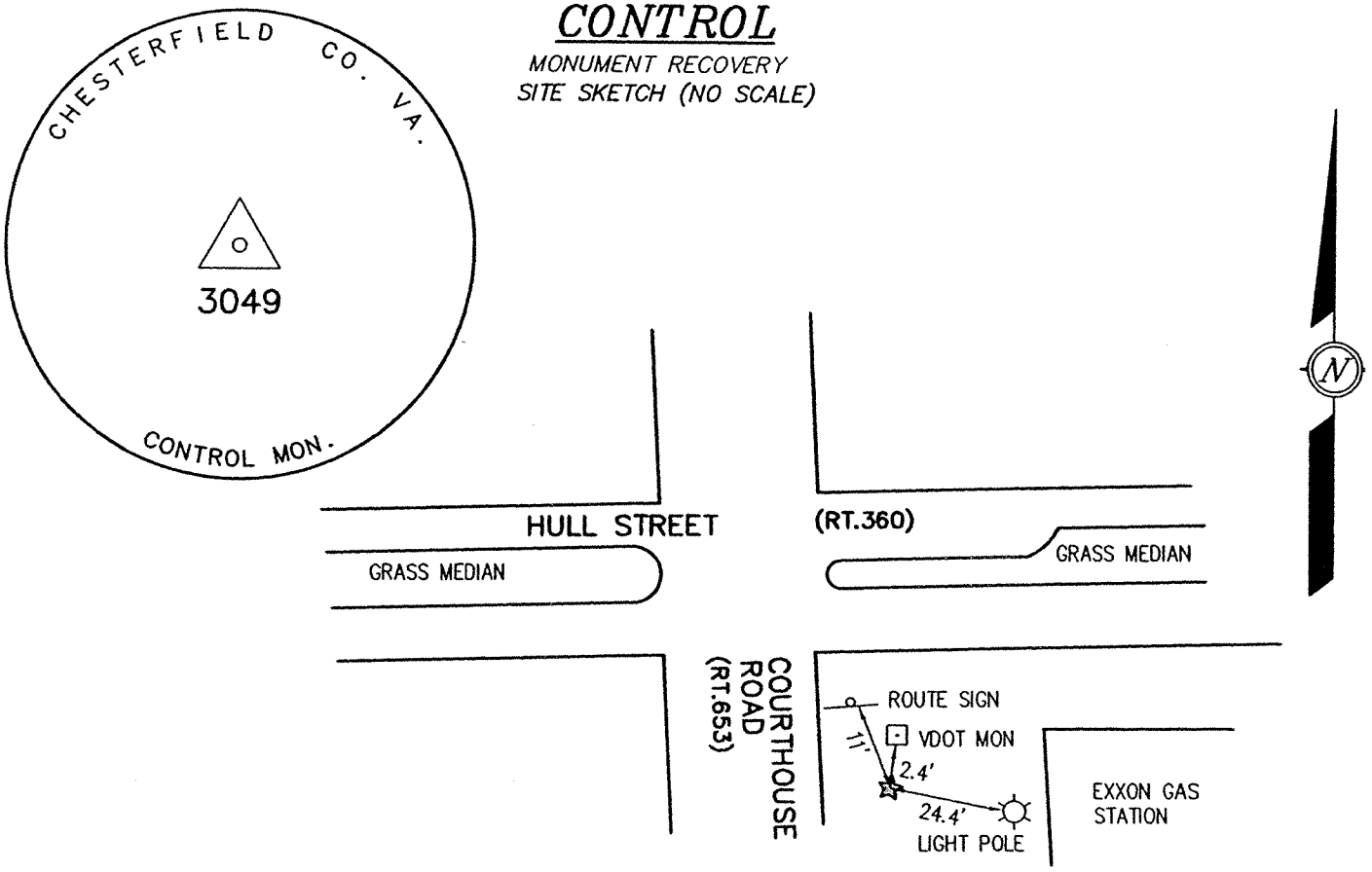
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 241.6

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

AT THE INTERSECTION OF HULL ST. (RT.360) AND COURTHOUSE RD.(RT.653)
IN THE SOUTH EAST CORNER

STATION(3049) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT IS SET 24.4' FROM A LIGHT POLE,2.4' FROM A CONCRETE VDOT MONUMENT,
AND 11' FROM A ROUTE 360 SIGN.

GEODETIC COORDINATES: NAD 83
N 37°26'36.0043"
W 77°34'51.9559"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,686,272.798
EASTING(FT) : 11,749,681.064
COMBINED SCALE FACTOR:0.99993988
CONVERGENCE: 0°33'28"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

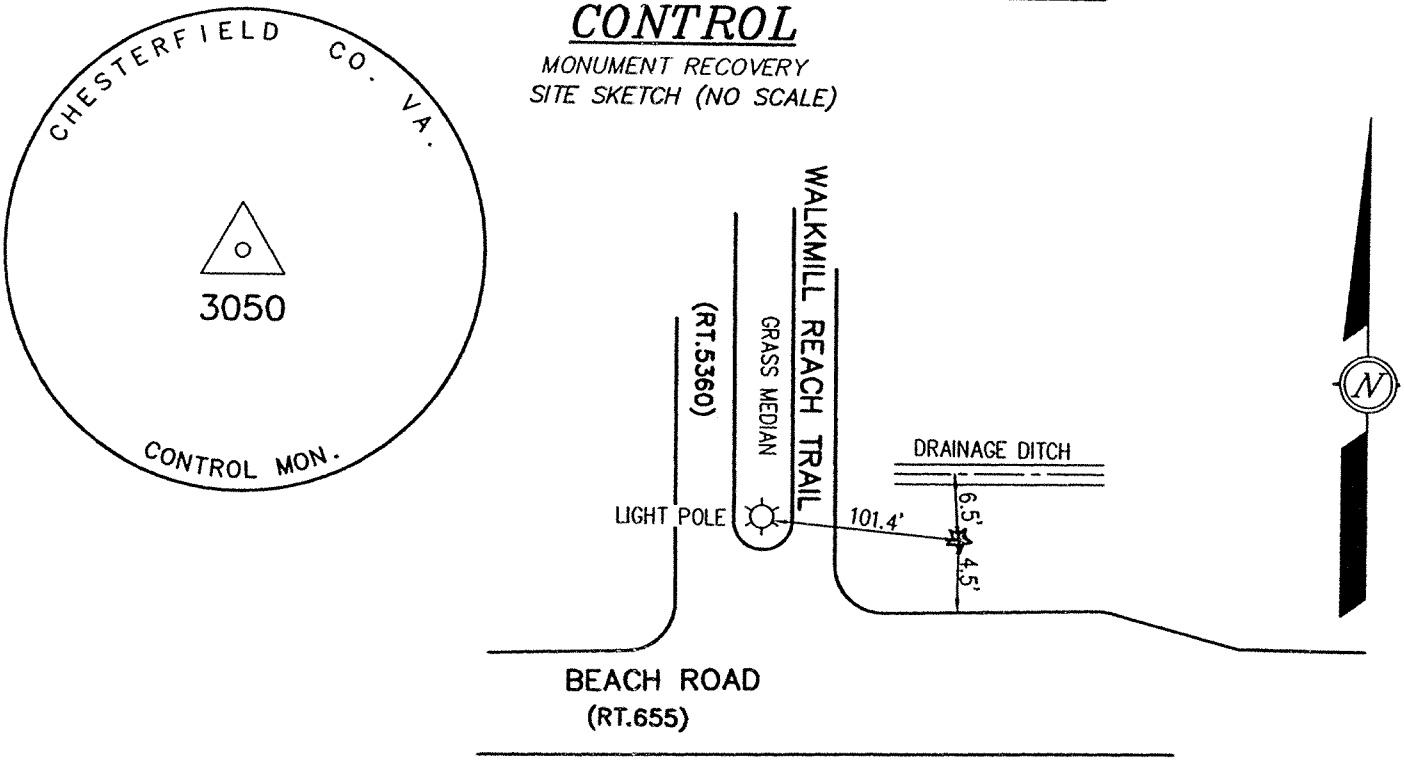
ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 241.7

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS

J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF RIVERWAY RD. (RT.659) AND BEACH RD.(RT.655)
1.7 MI. EAST ON BEACH RD. TO THE STATION ON THE LEFT

STATION(3050) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT IS SET 6.5' FROM THE CENTERLINE OF A DITCH, 4.5' FROM THE EDGE OF PAVEMENT,
AND 101.4' FROM A LIGHTPOLE.

GEODETIC COORDINATES: NAD 83
N 37°21'02.0911"
W 77°38'39.0817"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,652,330.055
EASTING(FT) : 11,731,672.051
COMBINED SCALE FACTOR: 0.99993600
CONVERGENCE: 0°31'10"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 305.5

SURVEY CONTROL BY
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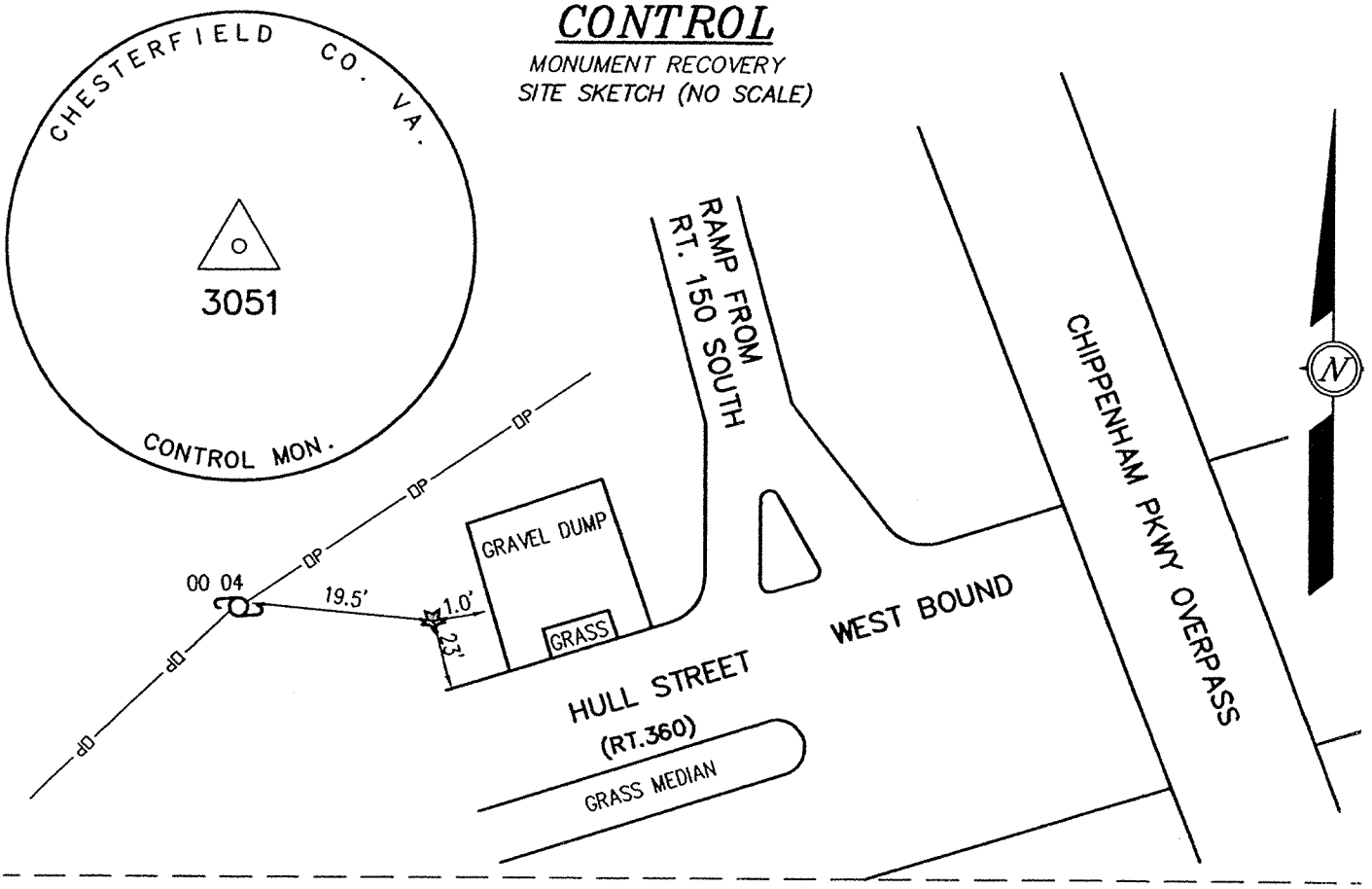
J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF CHIPPENHAM PKWY. (RT.150) AND HULL ST.(RT.360)
0.1 MI. WEST ON HULL ST. TO THE STATION ON THE RIGHT

STATION(3051) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT IS SET 1' FROM THE EDGE OF GRAVEL, 19.5' FROM A UTILITY POLE,
AND 23' FROM THE WHITE STRIPE ON HULL STREET.

GEODETIC COORDINATES: NAD 83
N 37°28'40.9965"
W 77°31'02.2103"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,699,100.568
EASTING(FT) : 11,768,075.763
COMBINED SCALE FACTOR: 0.99994230
CONVERGENCE: 0°35'47"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 211.9

SURVEY CONTROL BY
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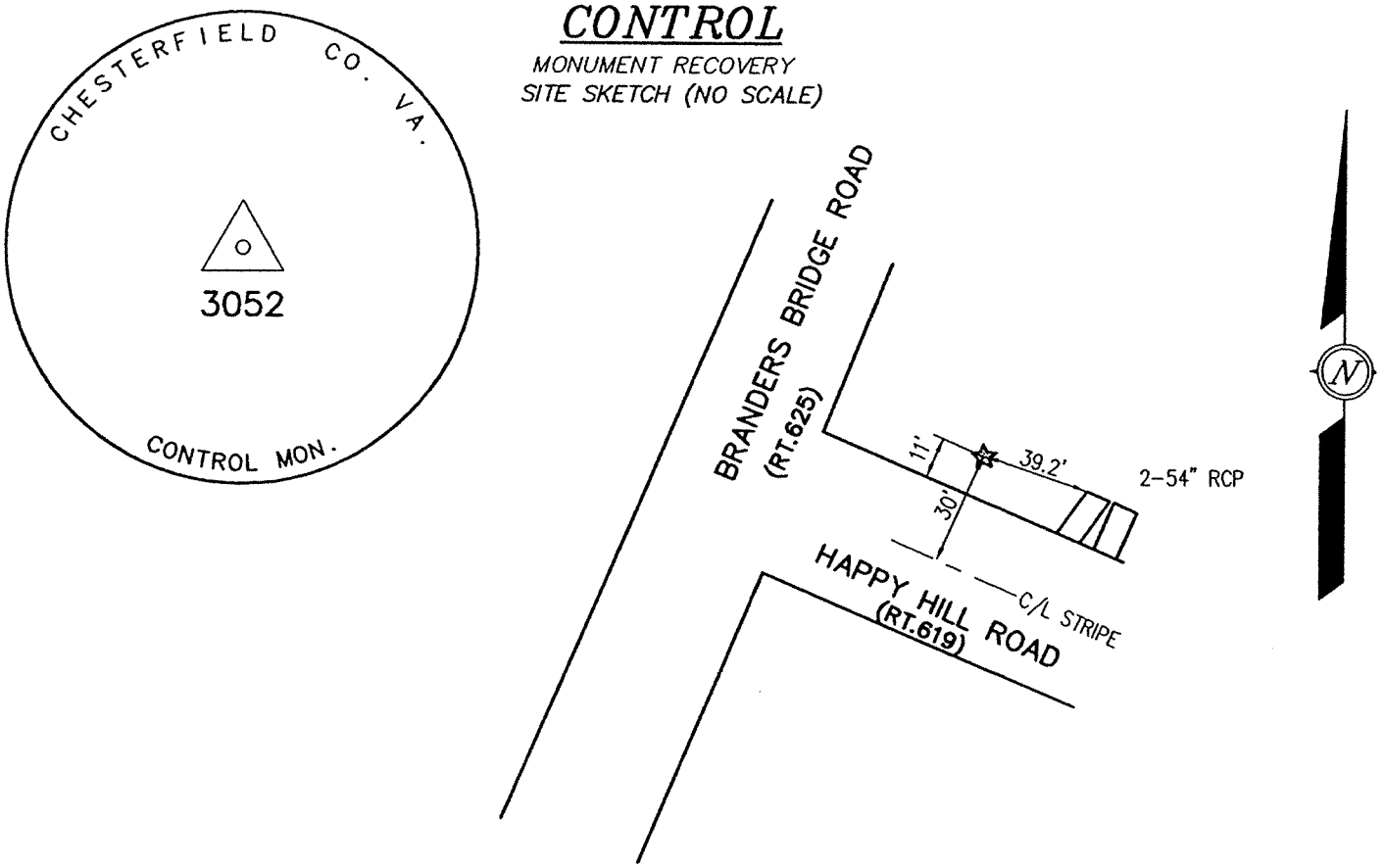
J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF BRANDERS BRIDGE RD. (RT.625) AND HAPPY HILL RD.(RT.619)
0.04 MI. EAST ON BRANDERS BRIDGE RD. TO THE STATION ON THE LEFT

STATION(3052) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT IS SET 30' FROM THE CENTERLINE OF HAPPY HILL RD., 11' FROM THE EDGE OF PAVEMENT,
AND 39.2' FROM THE WESTERNMOST OF 2-54" RCP.

GEODETIC COORDINATES: NAD 83
N 37°19'45.4784"
W 77°27'32.2765"

STATE PLANE COORDINATES: NAD 83 - SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,645,122.884
EASTING(FT) : 11,785,593.807
COMBINED SCALE FACTOR: 0.99994444
CONVERGENCE: 0°37'55"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 134.2

SURVEY CONTROL BY
TIMMONS
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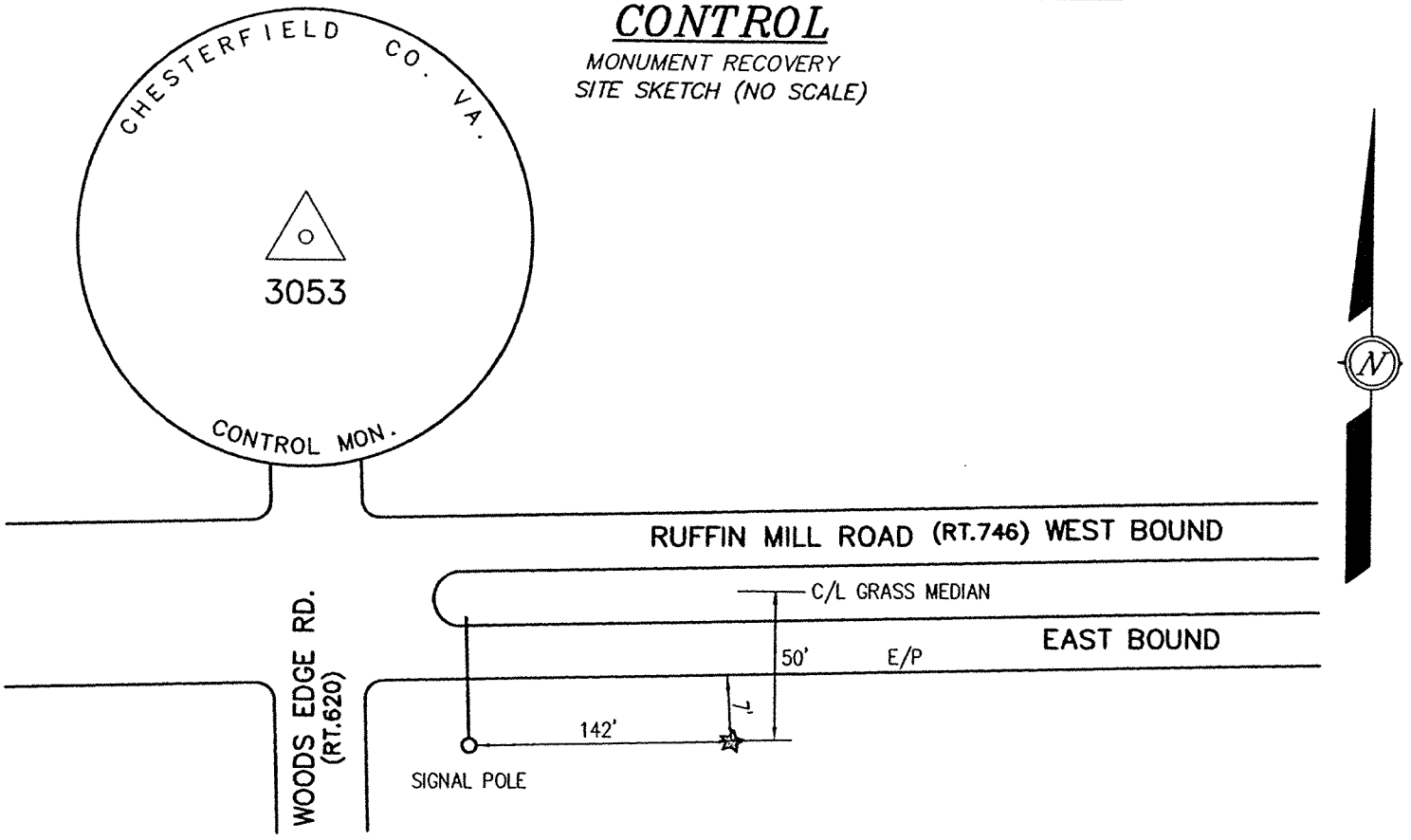
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF WOODS EDGE RD. (RT.620) AND RUFFIN MILL RD.(RT.746)
GO EAST ON RUFFIN MILL RD. 0.05 MI. TO THE STATION ON THE RIGHT.

STATION(3053) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND
MONUMENT IS SET 142' FROM A SIGNAL POLE, 50' SOUTH OF THE CENTERLINE OF THE GRASS MEDIAN,
AND 7' FROM THE EDGE OF PAVEMENT OF RUFFIN MILL ROAD.

GEODETIC COORDINATES: NAD 83
N 37°18'48.1312"
W 77°23'42.5933"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,639,534.094
EASTING(FT) : 11,804,210.749
COMBINED SCALE FACTOR: 0.99994880
CONVERGENCE: 0°40'14"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 48.0

SURVEY CONTROL BY
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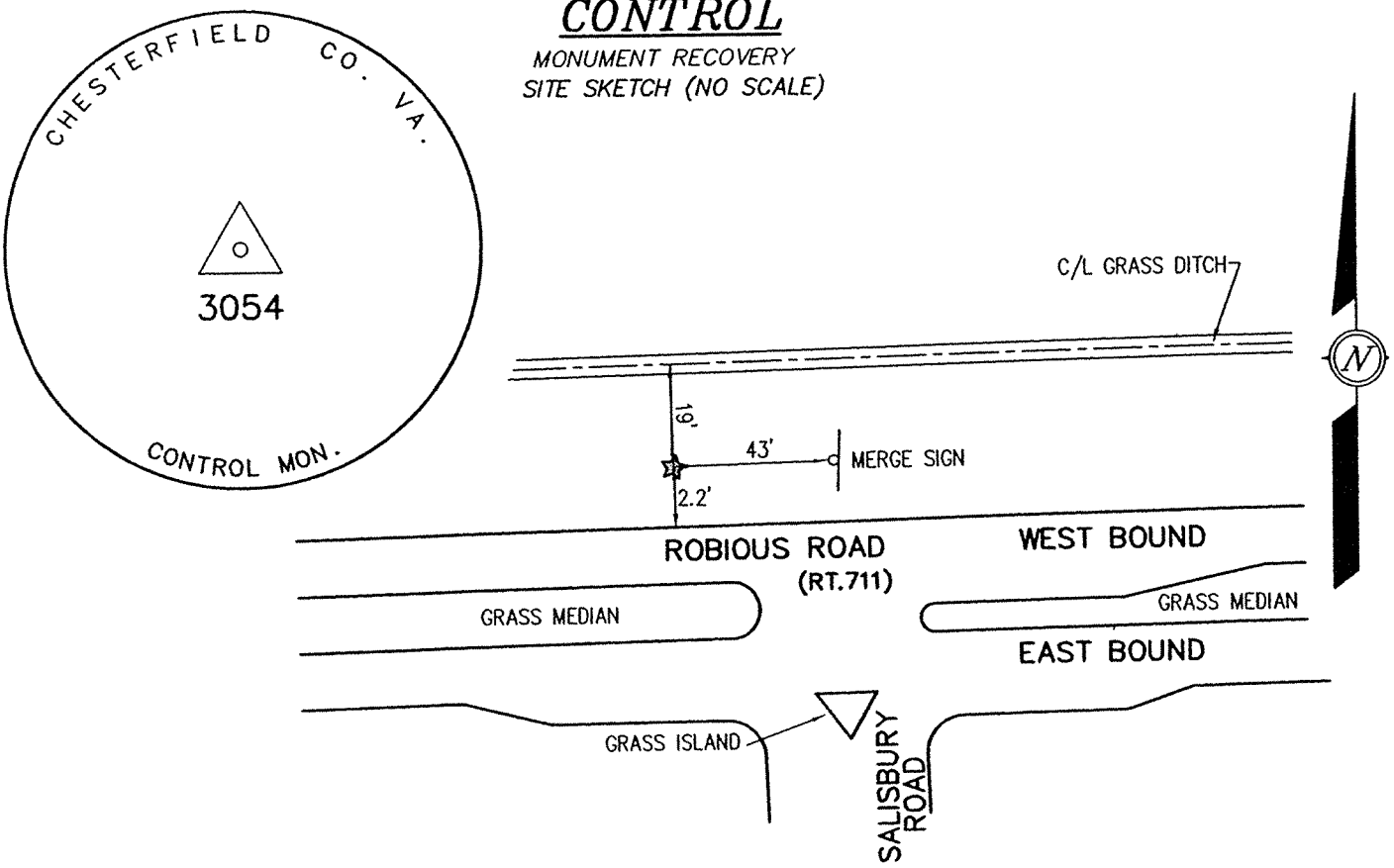
J.N.: 20259
DATE: JUNE 12, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF OLD GUN RD. (RT.673) AND ROBIOUS RD.(RT.711) GO WEST ON ROBIOUS RD. 0.9 MI. TO THE STATION ON THE RIGHT. STATION IS JUST WEST OF THE INTERSECTION WITH SALISBURY ROAD.

STATION(3054) IS A CONCRETE MONUMENT SET 0.10' ABOVE THE GROUND MONUMENT IS SET 19' SOUTH OF THE C/L OF A 2' WIDE GRASS DITCH, 43' WEST OF A "MERGE" SIGN, AND 2.2' NORTH OF THE EDGE OF PAVEMENT OF ROBIOUS RD.

GEODETIC COORDINATES: NAD 83
N 37°32'11.6200"
W 77°38'11.9154"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,720,063.928
EASTING(FT) : 11,733,246.132
COMBINED SCALE FACTOR: 0.99993721
CONVERGENCE: 0°31'26"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
6-12-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 369.5

J.N.: 20259
DATE: JUNE 12, 2002

SURVEY CONTROL BY
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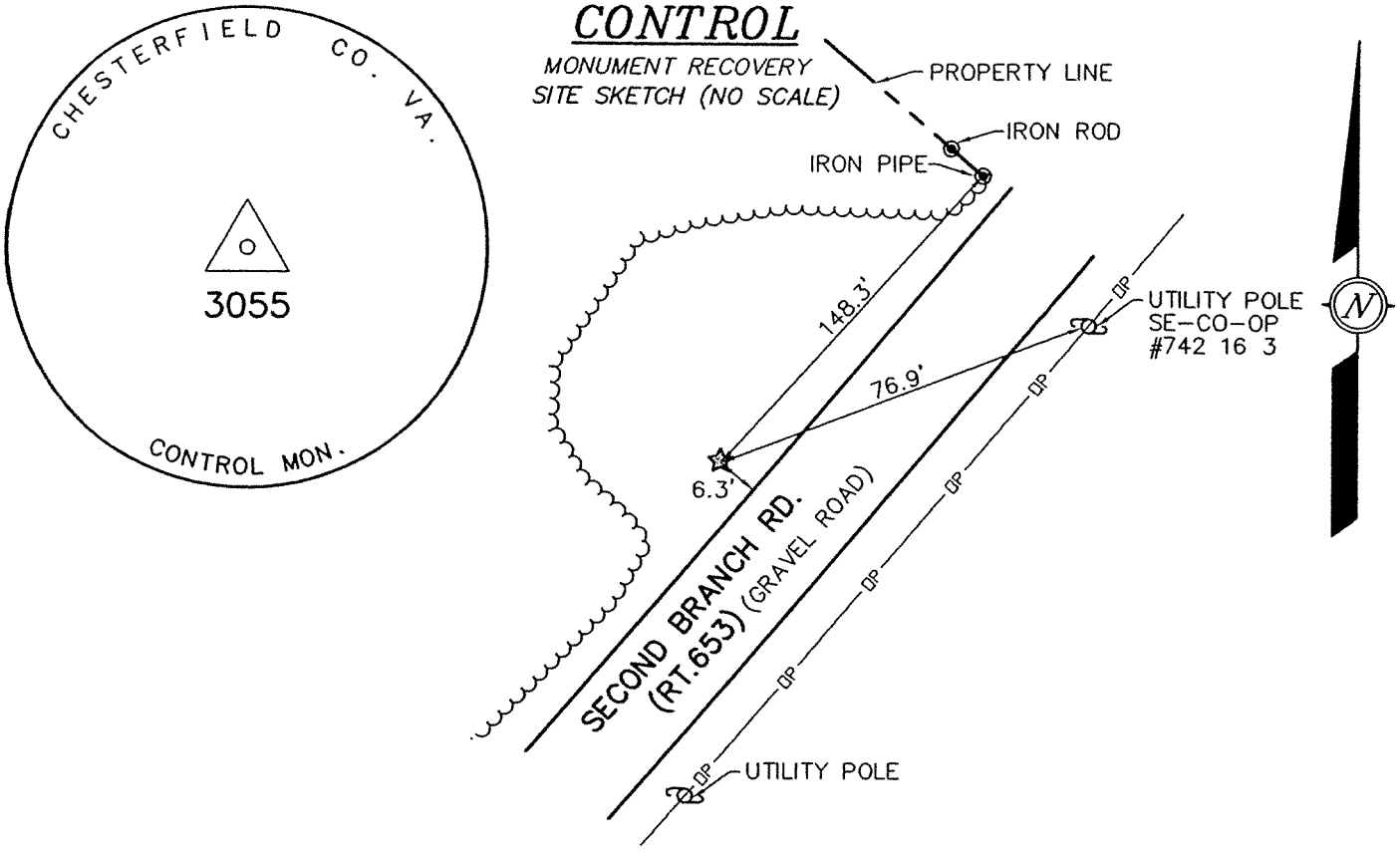
FREDERICKSBURG, VIRGINIA

CHESTERFIELD COUNTY SURVEY CONTROL



LOCATED:

FROM THE INTERSECTION OF RIVER RD.(RT.602) AND SECOND BRANCH RD.(RT.653)GO SOUTHWEST ON SECOND BRANCH RD. 0.52 MI. TO THE STATION ON THE RIGHT.

STATION(3055) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND ON THE WEST SIDE ON SECOND BRANCH RD. STATION SET 6.3' NORTHWEST OF THE E.G. OF SECOND BRANCH RD., 148.3' SOUTHWEST OF THE IRON PIPE, AND 76.9' SOUTHWEST OF THE UTILITY POLE#742 16 3.

GEODETIC COORDINATES: NAD 83
N 37°19'04.1766"
W 77°38'51.2178"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,640,395.946
EASTING(FT) : 11,730,799.887
COMBINED SCALE FACTOR: 0.99993687
CONVERGENCE: 0°31'03"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 294.2

SURVEY CONTROL BY
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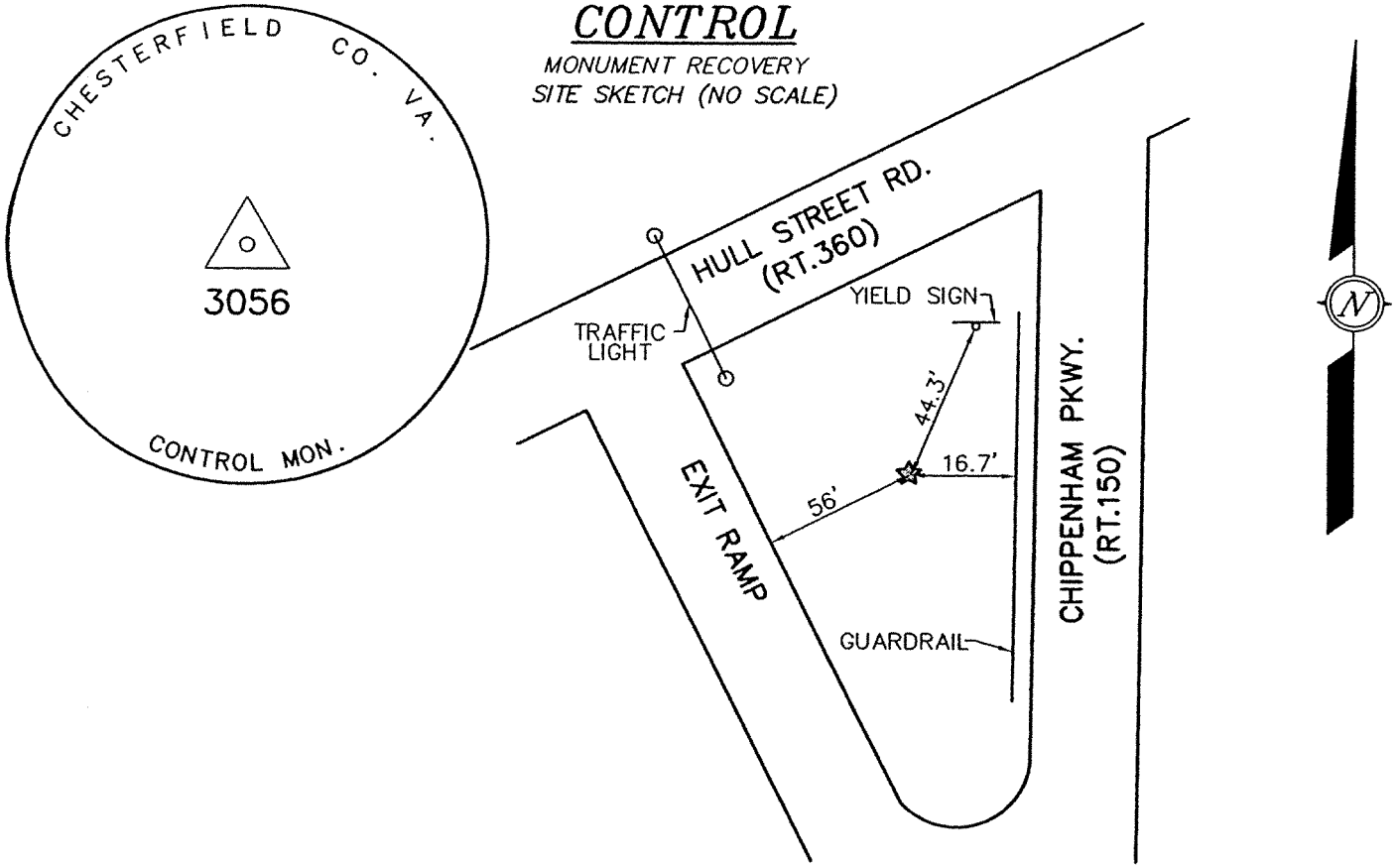
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF HULL ST.(RT.360) WEST BOUND AND THE EXIT RAMP TO THE CHIPPENHAM PKWY.(RT.150) GO 0.08 MI. TO THE STATION ON THE LEFT, IN THE MEDIAN STRIP BETWEEN THE EXIT RAMP AND SOUTH BOUND RT.150

STATION(3056) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND IN THE MEDAIN. STATION SET 44.3' SOUTH OF THE YIELD SIGN, 16.7' WEST OF THE GUARDRAIL, AND 56' NORTHEAST OF THE RAMP E.P.

GEODETIC COORDINATES: NAD 83
N 37°28'39.1224"
W 77°30'54.2640"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,698,917.698
EASTING(FT) : 11,768,718.217
COMBINED SCALE FACTOR: 0.99994210
CONVERGENCE: 0°35'52"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 215.8

SURVEY CONTROL BY
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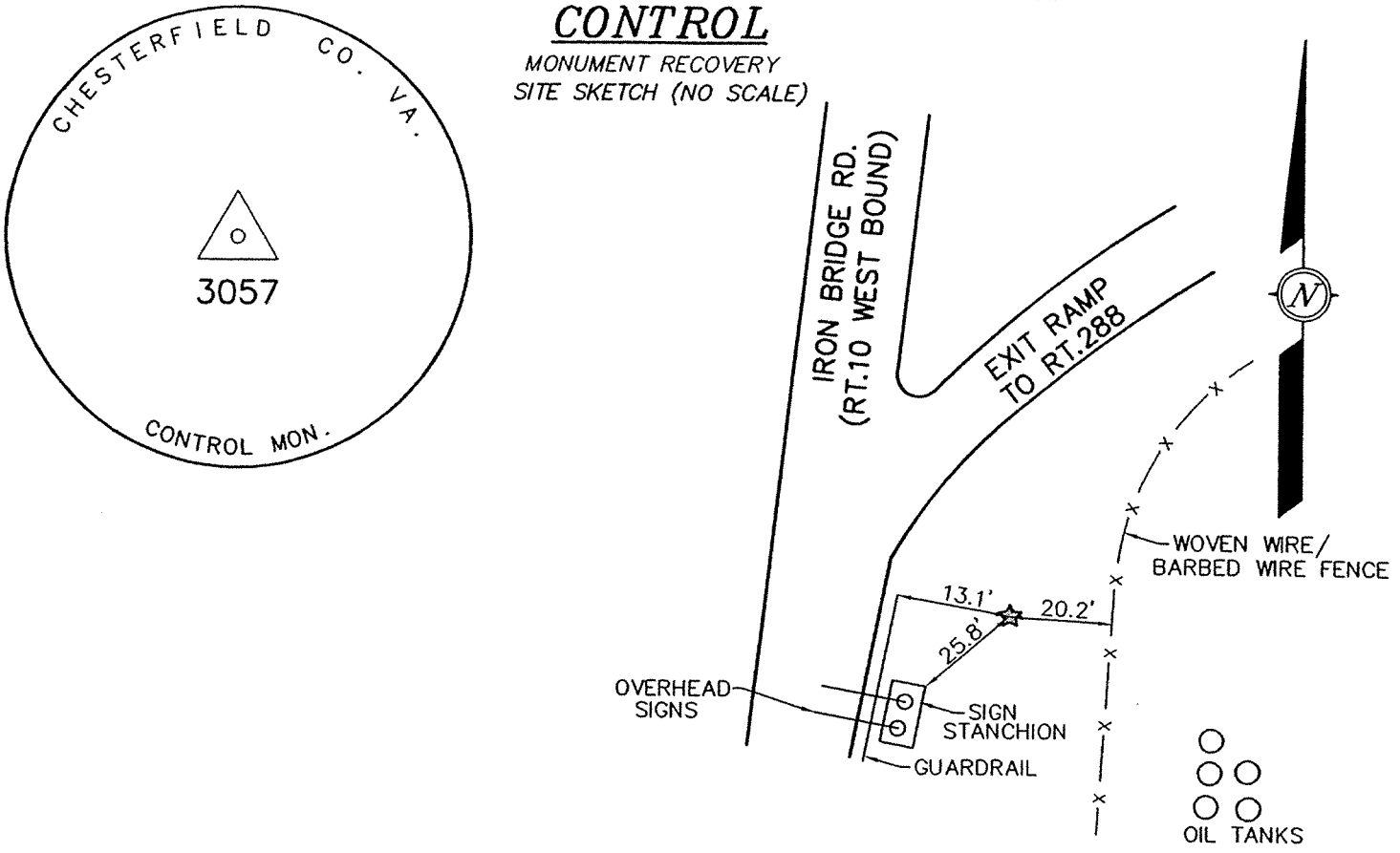
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

CHESTERFIELD COUNTY SURVEY CONTROL

MONUMENT RECOVERY
SITE SKETCH (NO SCALE)



LOCATED:

FROM THE INTERSECTION OF WEST BOUND, IRON BRIDGE RD.(RT.10) AND COURTHOUSE RD.(RT.604/2099) GO NORTH 0.22 MI TO THE STATION ON THE RIGHT JUST SOUTH OF THE EXIT RAMP FOR RT.288 NORTH.

STATION(3057) IS A CONCRETE MONUMENT SET FLUSH WITH THE GROUND JUST EAST OF IRON BRIDGE RD. STATION SET EAST OF THE END OF THE GUARDRAIL, 25.8' NORTHEAST OF THE NORTHERN MOST SIGN STANCHION, AND 20.2' OFF THE CHICKEN WIRE FENCE.

GEODETIC COORDINATES: NAD 83
N 37°23'23.6683"
W 77°30'56.4167"

STATE PLANE COORDINATES: NAD 83 – SOUTH ZONE (U.S. SURVEY FOOT)
NORTHING(FT): 3,667,012.397
EASTING(FT) : 11,768,877.371
COMBINED SCALE FACTOR: 0.99994071
CONVERGENCE: 0°35'51"

COMMONWEALTH OF VIRGINIA
WILLIAM F. WARE, JR.
No. 1767
3-29-02
LAND SURVEYOR

ELEVATION: NAVD 29
ELEVATION SHOWN WAS DETERMINED THROUGH GPS OBSERVATION, UNLESS OTHERWISE INDICATED.
ELEVATION(FT): 208.4

SURVEY CONTROL BY
TIMMONS
ENGINEERS * SURVEYORS * PLANNERS * LANDSCAPE ARCHITECTS
FREDERICKSBURG, VIRGINIA

J.N.: 20259
DATE: MARCH 29, 2002

GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: AZ MARK FOR COX Elevation: 289.313 MSL

Latitude: 37°21'00.89739" Longitude: 77°37'06.77247"

Virginia State Plane Coordinates, South Zone

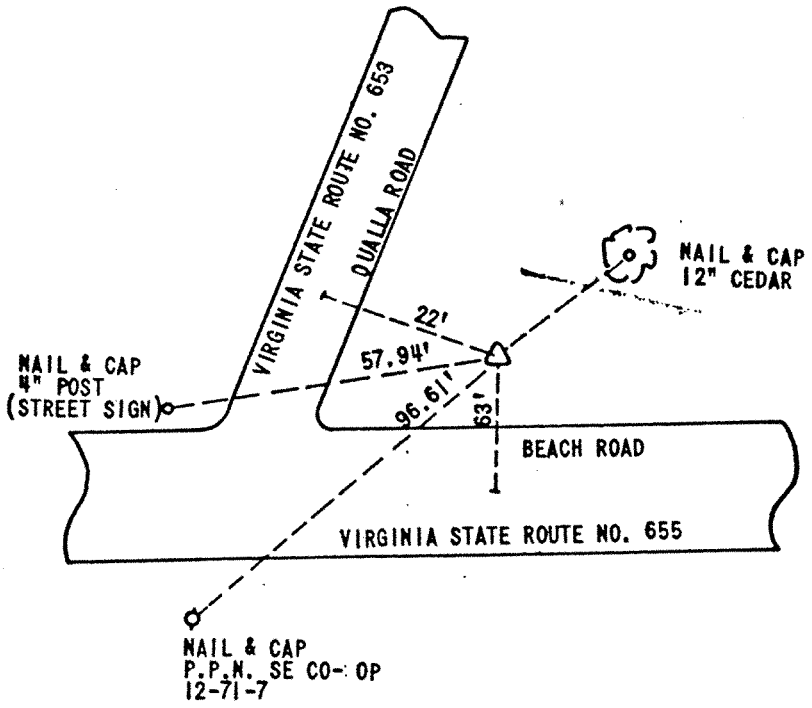
Easting (x) in Meters:	3578092.786
Northing (y) in Meters:	1113216.533
Easting (x) in US Survey Feet:	11739126.081
Northing (y) in US Survey Feet:	3652277.908
Easting (x) in International Feet:	11739149.559
Northing (y) in International Feet:	3652285.213

S86°09'25"W, 1,681.400 feet to Station COX
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS BETHEL Elevation: 403.182 MSL

Latitude: 37°30'35.16777" Longitude: 77°42'39.16650"

Virginia State Plane Coordinates, South Zone

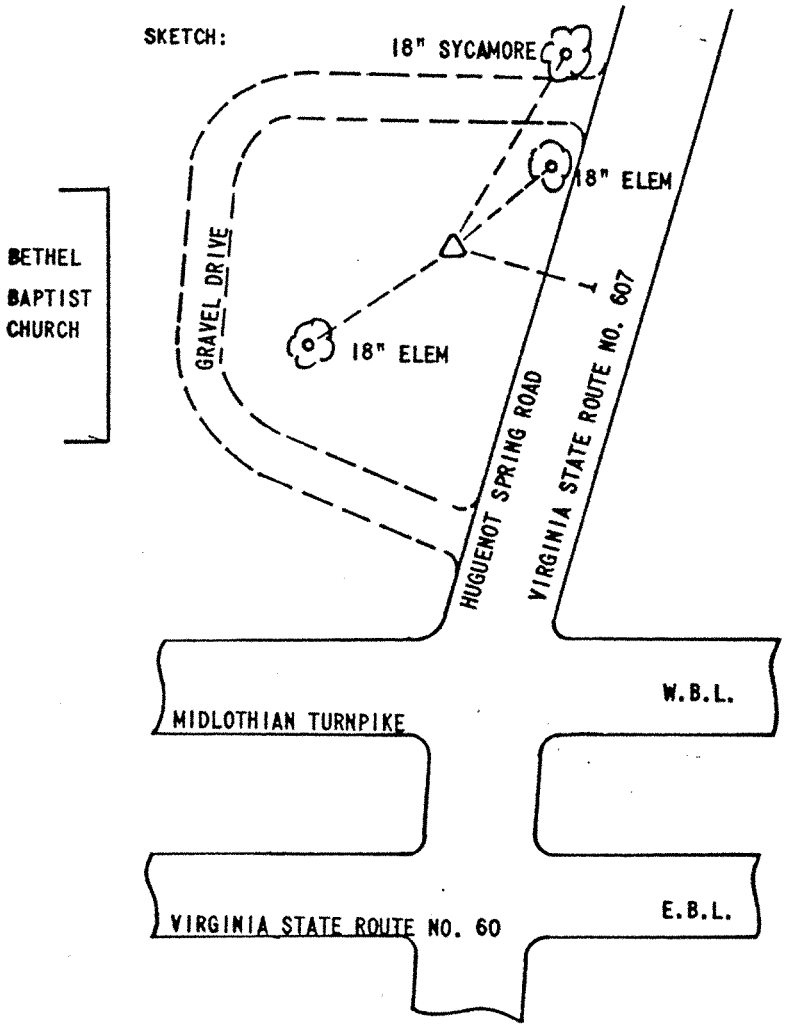
Easting (x) in Meters:	3569764.824
Northing (y) in Meters:	1130846.996
Easting (x) in US Survey Feet:	11711803.428
Northing (y) in US Survey Feet:	3710120.521
Easting (x) in International Feet:	11711826.852
Northing (y) in International Feet:	3710127.941

S85°34'37"E, 1,222.773 feet to Station 222
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS COX Elevation: 300.656 MSL

Latitude: 37°20'59.93750" Longitude: 77°37'27.56219"

Virginia State Plane Coordinates, South Zone

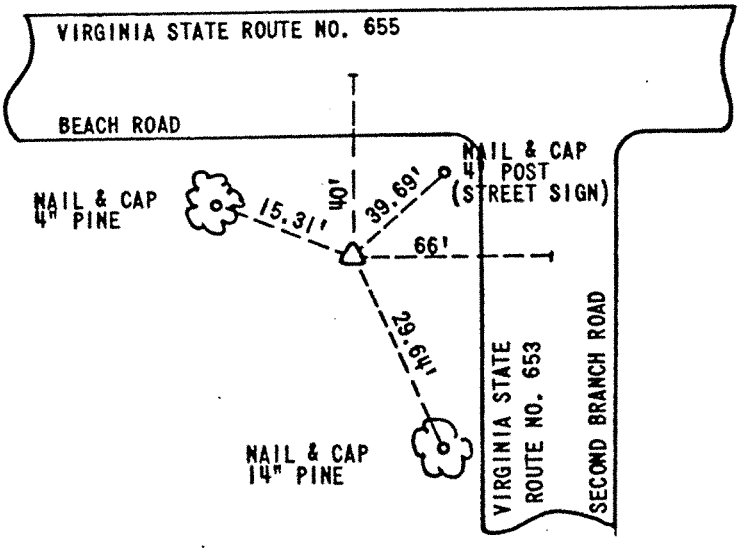
Easting (x) in Meters:	3577581.442
Northing (y) in Meters:	1113182.182
Easting (x) in US Survey Feet:	11737448.448
Northing (y) in US Survey Feet:	3652165.208
Easting (x) in International Feet:	11737471.923
Northing (y) in International Feet:	3652172.512

S86°09'25"W, 1,681.395 feet to Station AZCOX
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS ETTRICK Elevation: 097.580 MSL

Latitude: 37°14'08.61056" Longitude: 77°24'54.03167"

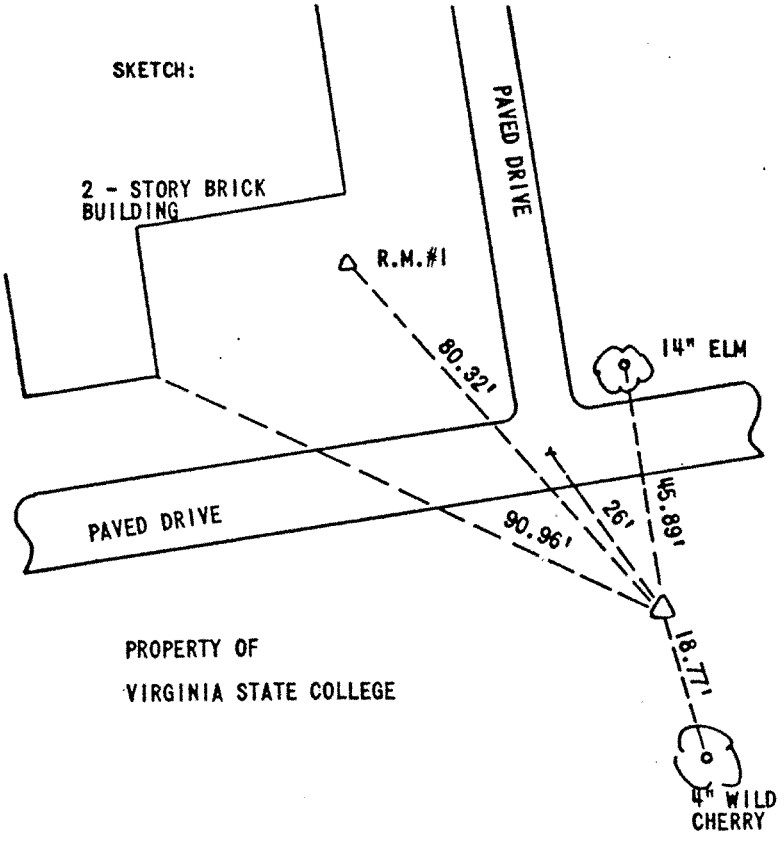
Virginia State Plane Coordinates, South Zone

Easting (x) in Meters:	3596270.807
Northing (y) in Meters:	1100695.618
Easting (x) in US Survey Feet:	11789765.141
Northing (y) in US Survey Feet:	3611198.874
Easting (x) in International Feet:	11798788.738
Northing (y) in International Feet:	3611206.097

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS FALLING Elevation: 098.166 MSL

Latitude: 37°25'44.55661" Longitude: 77°25'47.60580"

Virginia State Plane Coordinates, South Zone

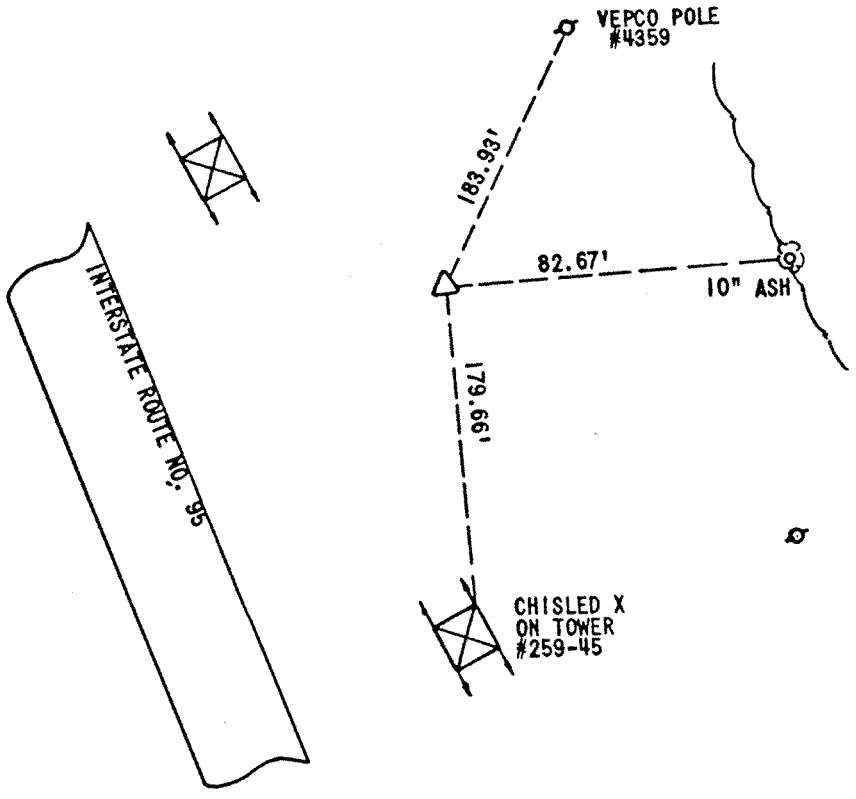
Easting (x) in Meters:	3594707.230
Northing (y) in Meters:	1122133.231
Easting (x) in US Survey Feet:	11793635.304
Northing (y) in US Survey Feet:	3681532.110
Easting (x) in International Feet:	11793658.891
Northing (y) in International Feet:	3681539.473

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS GENITO Elevation: 352.540 MSL

Latitude: 37°27'51.51641" Longitude: 77°50'54.22355"

Virginia State Plane Coordinates, South Zone

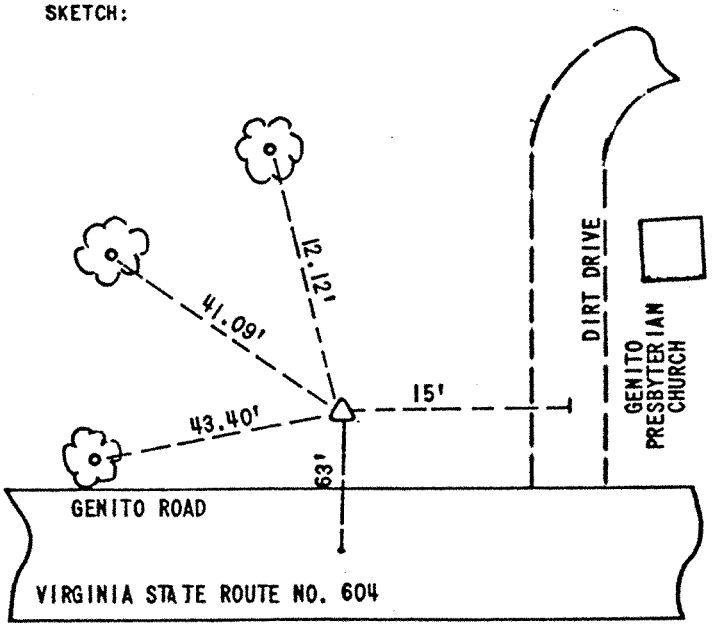
Easting (x) in Meters:	3557642.313
Northing (y) in Meters:	1125709.275
Easting (x) in US Survey Feet:	11672031.488
Northing (y) in US Survey Feet:	3693264.512
Easting (x) in International Feet:	11672054.832
Northing (y) in International Feet:	3693271.898

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS GOODE Elevation: 353.684 MSL

Latitude: 37°23'54.43027" Longitude: 77°47'02.82453"

Virginia State Plane Coordinates, South Zone

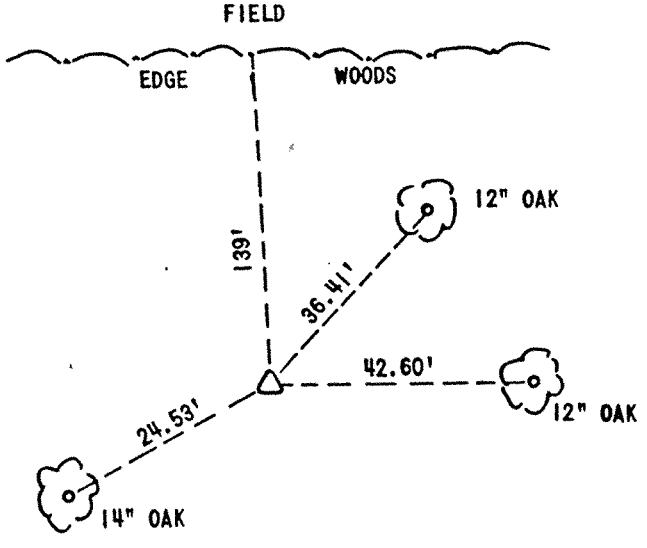
Easting (x) in Meters:	3563383.756
Northing (y) in Meters:	1118441.845
Easting (x) in US Survey Feet:	11690868.207
Northing (y) in US Survey Feet:	3669421.286
Easting (x) in International Feet:	11690891.589
Northing (y) in International Feet:	3669428.625

N18°52'37"W, 1,400.347 feet to Station GOODE
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS LEADER Elevation: 331.722 MSL

Latitude: 37°17'08.43290" Longitude: 77°34'54.85340"

Virginia State Plane Coordinates, South Zone

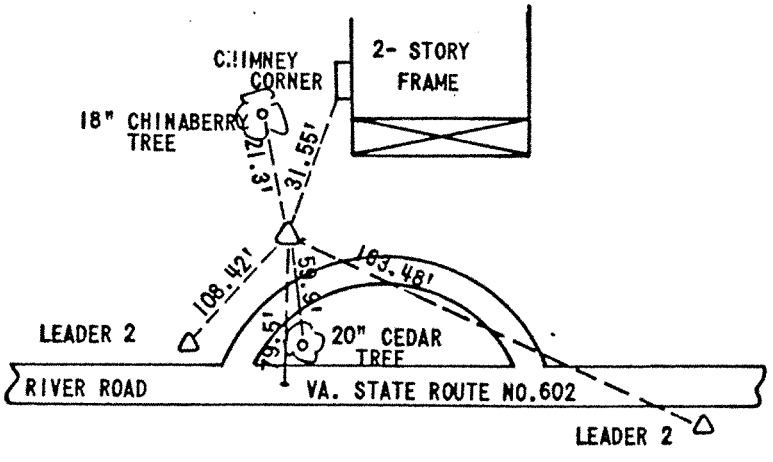
Easting (x) in Meters:	3581408.891
Northing (y) in Meters:	1106081.606
Easting (x) in US Survey Feet:	11750005.671
Northing (y) in US Survey Feet:	3628869.403
Easting (x) in International Feet:	11750029.171
Northing (y) in International Feet:	3628876.661

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS MARTIN Elevation: 281.481 MSL

Latitude: 37°24'41.16010" Longitude: 77°34'04.61750"

Virginia State Plane Coordinates, South Zone

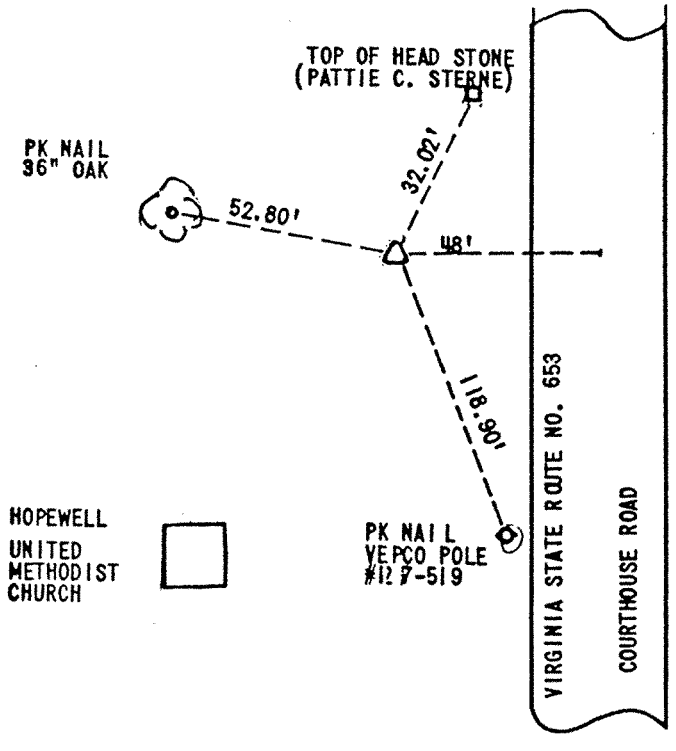
Easting (x) in Meters:	3582508.420
Northing (y) in Meters:	1120049.392
Easting (x) in US Survey Feet:	11753613.040
Northing (y) in US Survey Feet:	3674695.382
Easting (x) in International Feet:	11753636.548
Northing (y) in International Feet:	3674702.731

N03°26'50"W, 1,171.643 feet to Station 757
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS MIDLOTHIAN Elevation: 369.368 MSL

Latitude: 37°29'55.83778" Longitude: 77°36'24.52362"

Virginia State Plane Coordinates, South Zone

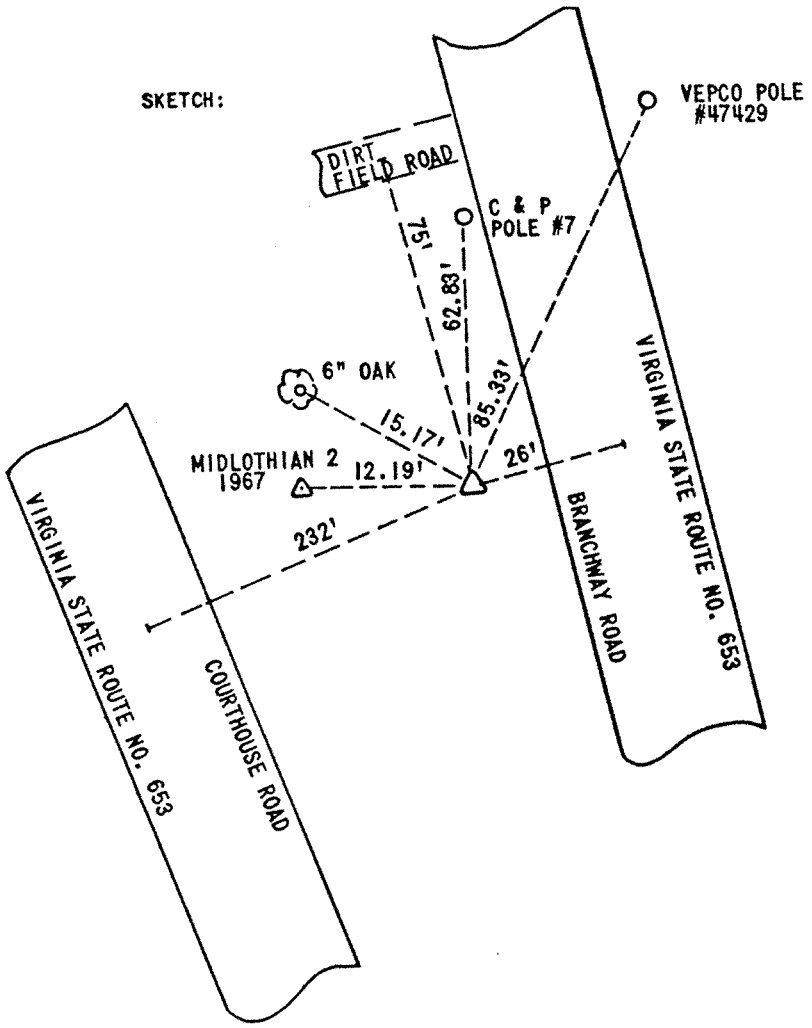
Easting (x) in Meters:	3578976.469
Northing (y) in Meters:	1129716.538
Easting (x) in US Survey Feet:	11742025.300
Northing (y) in US Survey Feet:	3706411.674
Easting (x) in International Feet:	11742048.784
Northing (y) in International Feet:	3706419.087

N14°10'15"W, 2,461.660 feet to Station 153
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 10/29/90 North American Datum 1983

Station Name: USC&GS OCHRE Elevation: 130.956 MSL

Latitude: 37°20'59.78465" Longitude: 77°20'51.62551"

Virginia State Plane Coordinates, South Zone

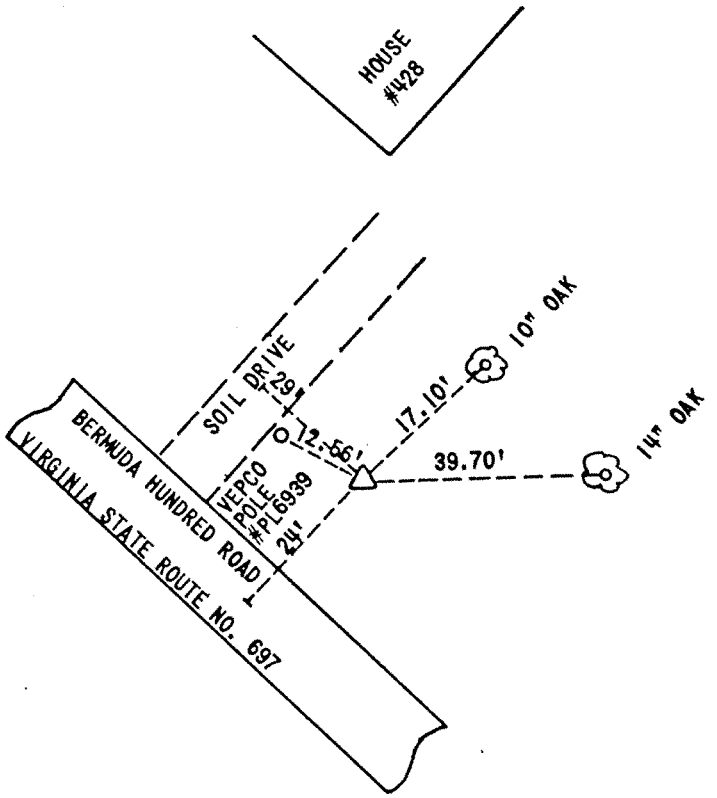
Easting (x) in Meters:	3602090.414
Northing (y) in Meters:	1113440.734
Easting (x) in US Survey Feet:	11817858.299
Northing (y) in US Survey Feet:	3653013.476
Easting (x) in International Feet:	11817881.934
Northing (y) in International Feet:	3653020.782

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 01/30/75 North American Datum 1983

Station Name: USC&GS SECOND Elevation: 205.457 MSL

Latitude: 37°19'07.22746" Longitude: 77°31'09.75261"

Virginia State Plane Coordinates, South Zone

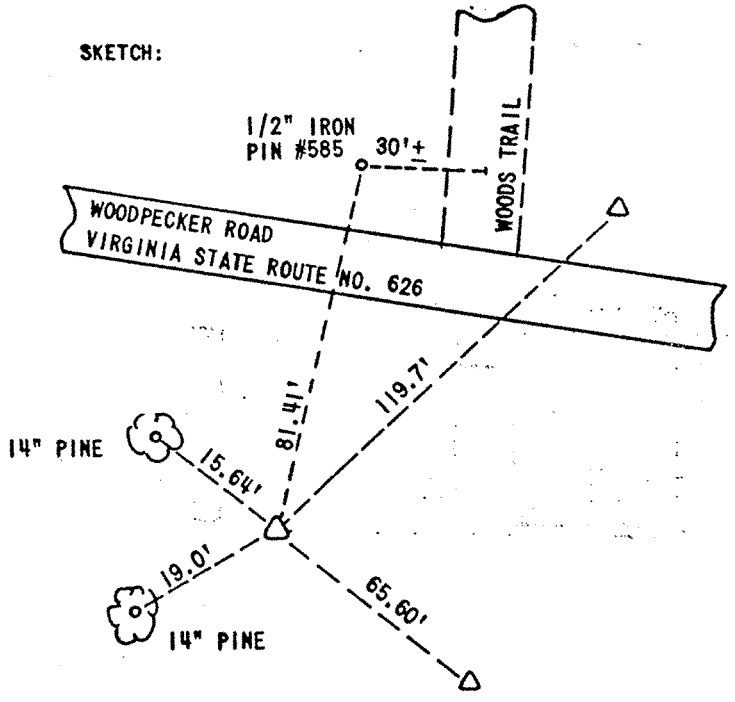
Easting (x) in Meters:	3586915.104
Northing (y) in Meters:	1109799.250
Easting (x) in US Survey Feet:	11768070.639
Northing (y) in US Survey Feet:	3641066.372
Easting (x) in International Feet:	11768074.175
Northing (y) in International Feet:	3641073.655

S56°07'16"E, 1,688.029 feet to Station 584
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



GEOGRAPHIC INFORMATION SYSTEMS
DEPARTMENT OF ENVIRONMENTAL ENGINEERING
CHESTERFIELD COUNTY, VIRGINIA

CONTROL MONUMENT RECOVERY DESCRIPTION

Date: 10/29/90 North American Datum 1983

Station Name: USC&GS WINTERPOCK Elevation: 284.659 MSL

Latitude: 37°20'40.01199" Longitude: 77°42'32.18478"

Virginia State Plane Coordinates, South Zone

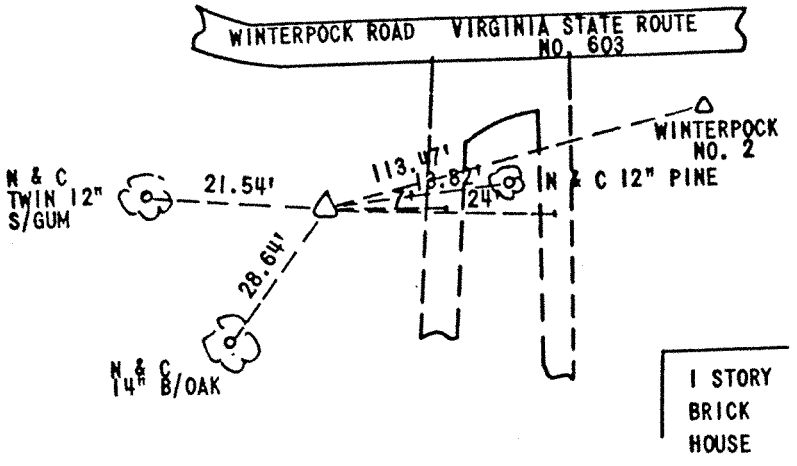
Easting (x) in Meters:	3570090.017
Northing (y) in Meters:	1112501.775
Easting (x) in US Survey Feet:	11712870.331
Northing (y) in US Survey Feet:	3649932.907
Easting (x) in International Feet:	11712893.757
Northing (y) in International Feet:	3649940.207

° ' " , feet to Station
° ' " , feet to Station

NOTES: 1.) When referencing NAD83 coordinates, please use US survey feet, the standard in Virginia
2.) If a monument is found to be destroyed or otherwise unusable, please notify the Chesterfield County Department of Environmental Engineering at 748-1035

REMARKS:

SKETCH:



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1125205.135	3562111.512
U.S. SURVEY FT.	3691610.513	11686694.184

LATITUDE	LONGITUDE
37°27'34.12407" N	77°47'52.50679" W

CONVERGENCE: +00°25'34.00"

SCALE FACTOR: 0.99994669

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
--	--	--

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 248.7

STATION NUMBER:

CP01

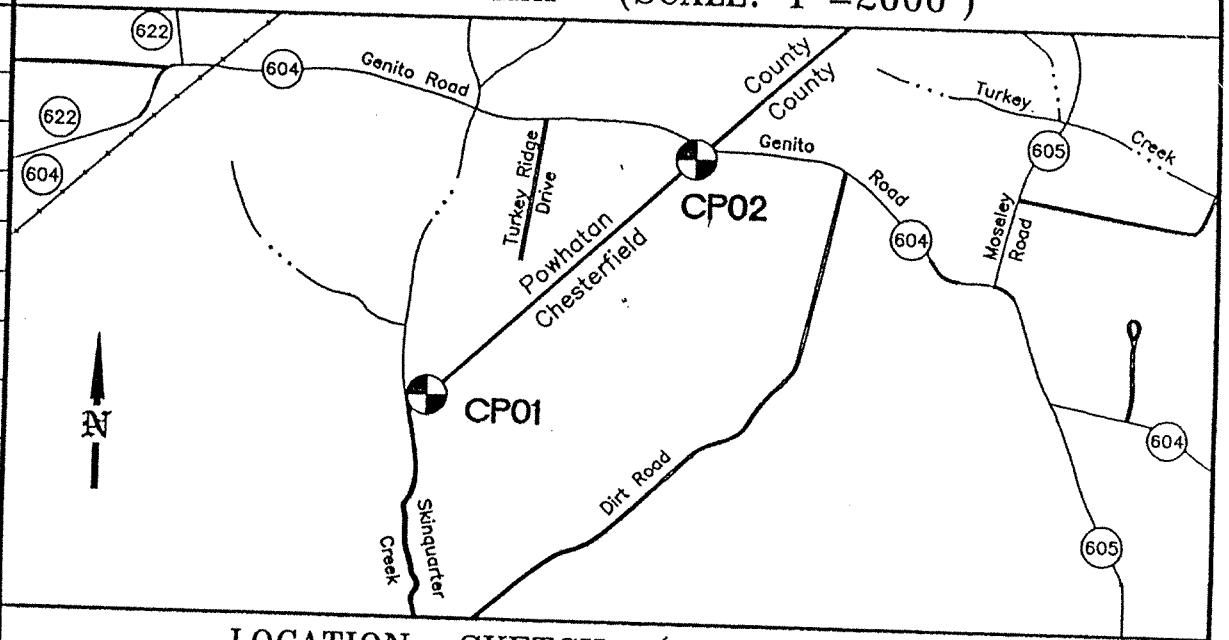
FIELD BOOKS

P.S. 484
P.17,18 & 39

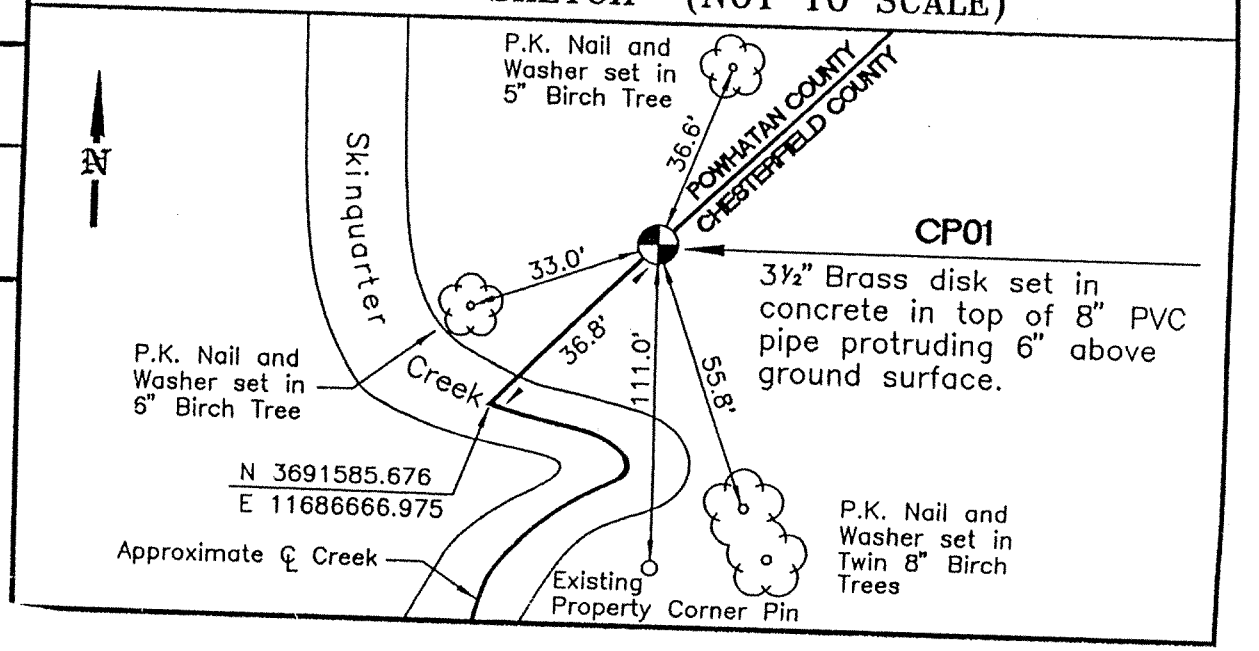
GPS Services Provided By

[illegible] ASSOCIATES, LTD.

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1125989.707	3562971.036
U.S. SURVEY FT.	3694184.565	11689514.140

LATITUDE	LONGITUDE
37°27'59.36463" N	77°47'17.29090" W

CONVERGENCE: +00°25'55.37"

SCALE FACTOR: 0.99994689

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP02 Azimuth	N 57° 25' 48" W	594.235'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 335.1

STATION NUMBER:

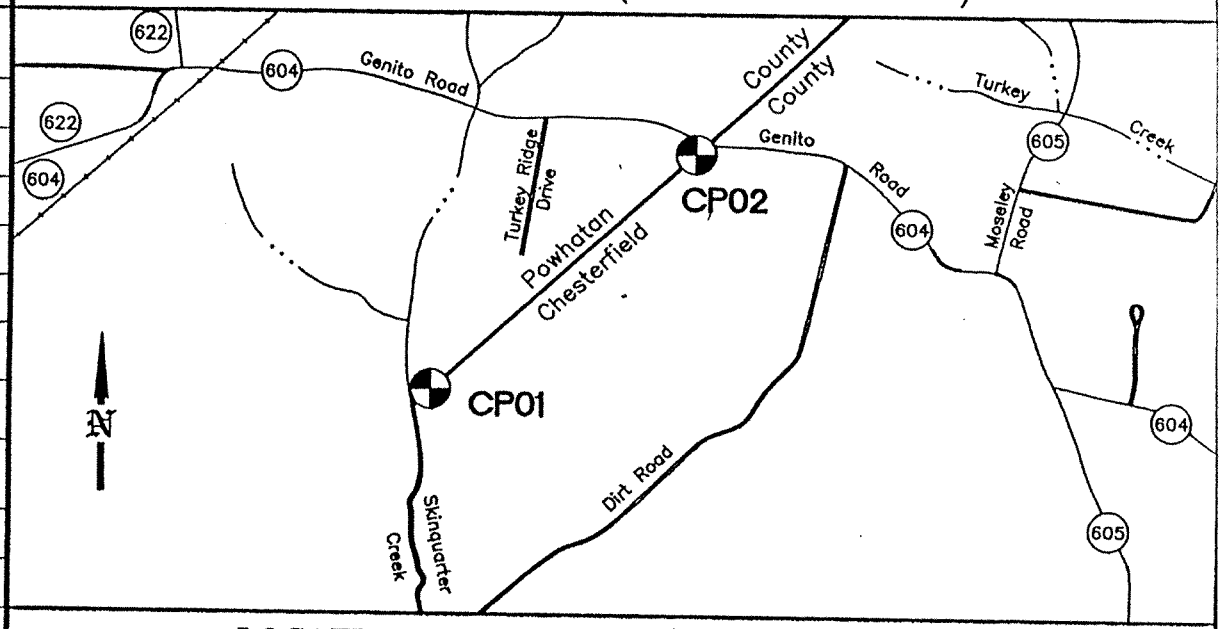
CP02

FIELD BOOKS

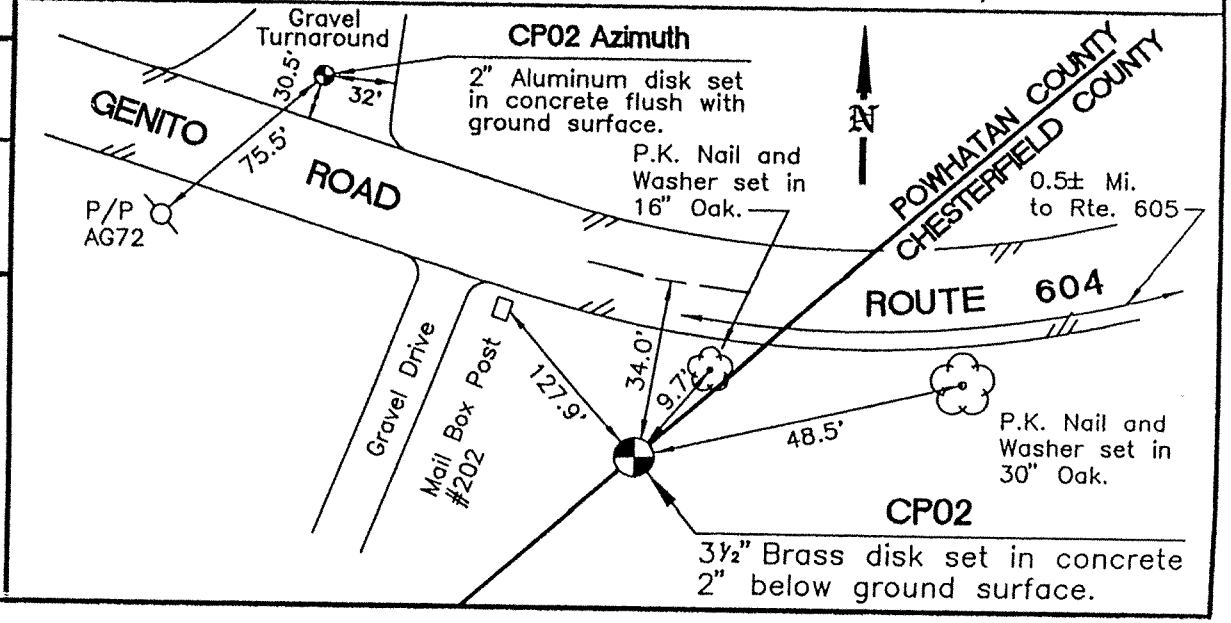
P.S. 484
P. 6,
33 & 40

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1126810.947	3563870.731
U.S. SURVEY FT.	3696878.916	11692465.889

LATITUDE	LONGITUDE
37°28'25.78168" N	77°46'40.42212" W

CONVERGENCE: +00°26'17.75"

SCALE FACTOR: 0.99994712

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP03 Azimuth	N 30° 29' 40" W	270.464'
--	--	--

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 319.9

STATION NUMBER:

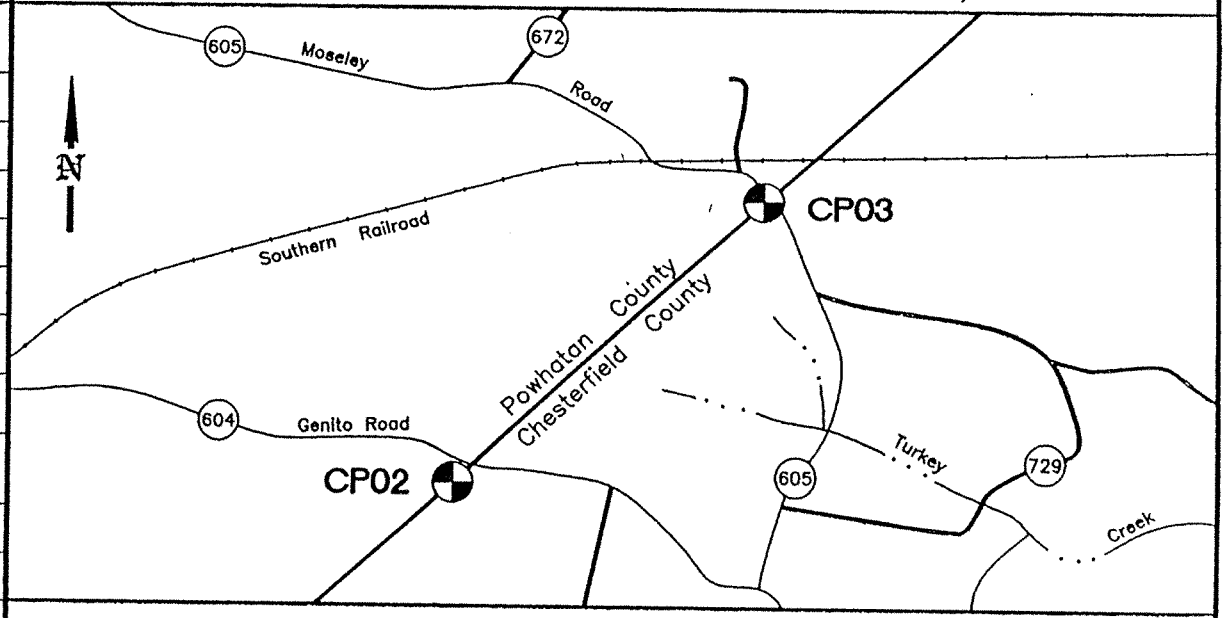
CP03

FIELD BOOKS

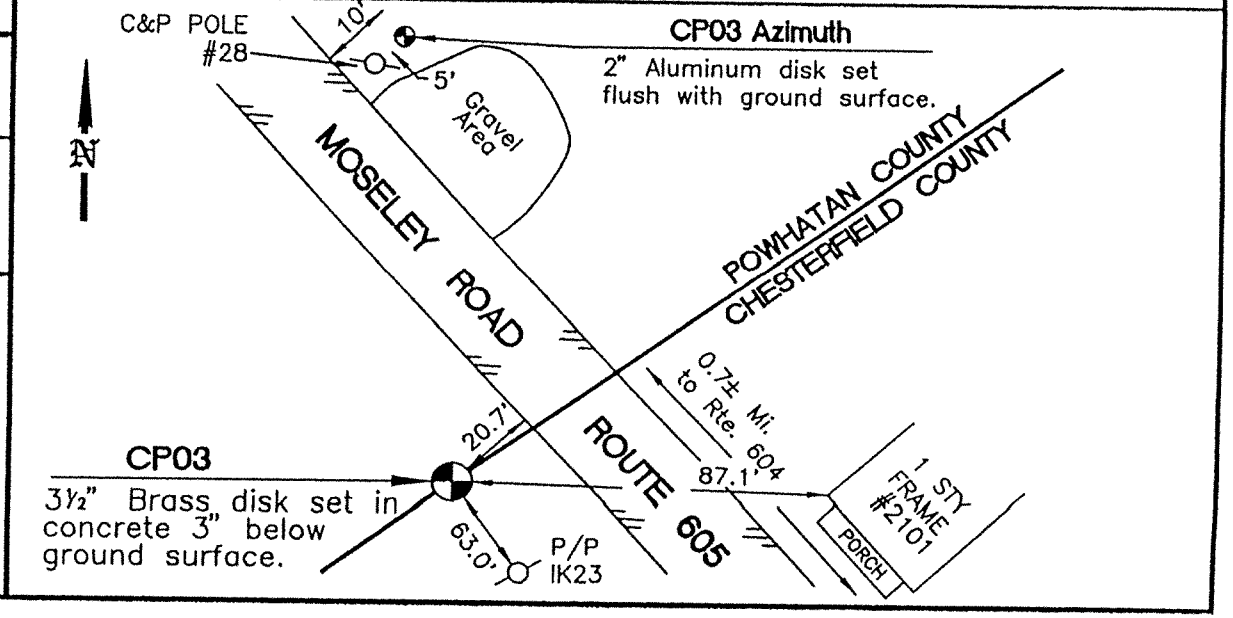
P.S. 484
P. 5 & 41

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1127910.898	3565075.761
U.S. SURVEY FT.	3700487.670	11696419.393

LATITUDE	LONGITUDE
37°29'01.15904" N	77°45'51.02968" W

CONVERGENCE: +00°26'47.73"

SCALE FACTOR: 0.99994745

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP04 Azimuth	S 75° 20' 32" E	526.456'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 256.0

STATION NUMBER:

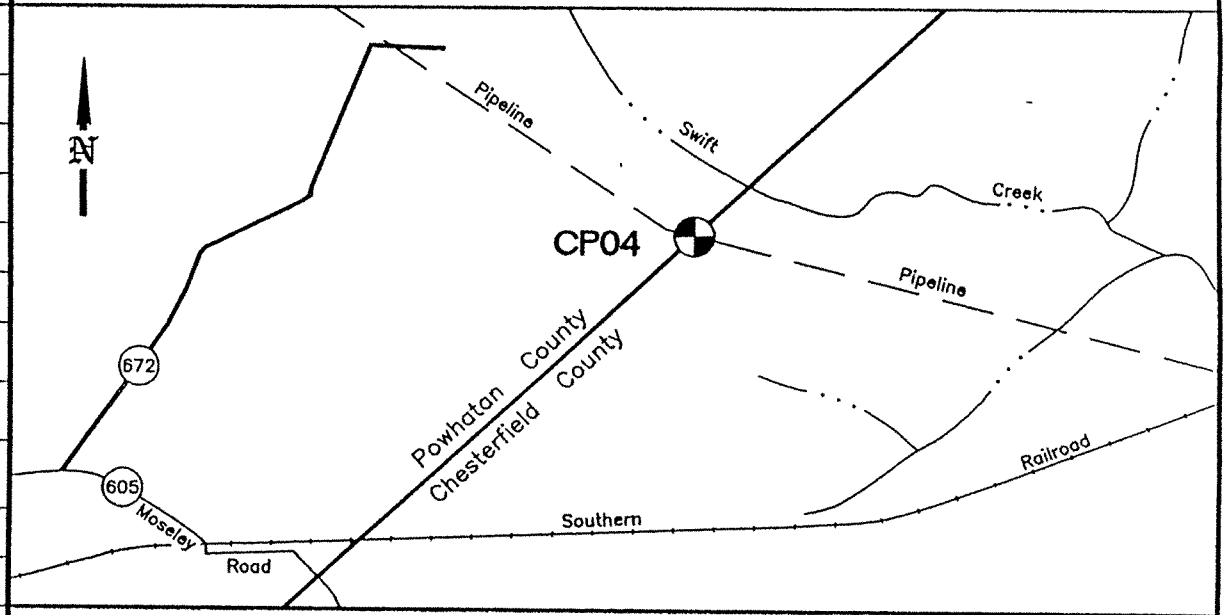
CP04

FIELD BOOKS

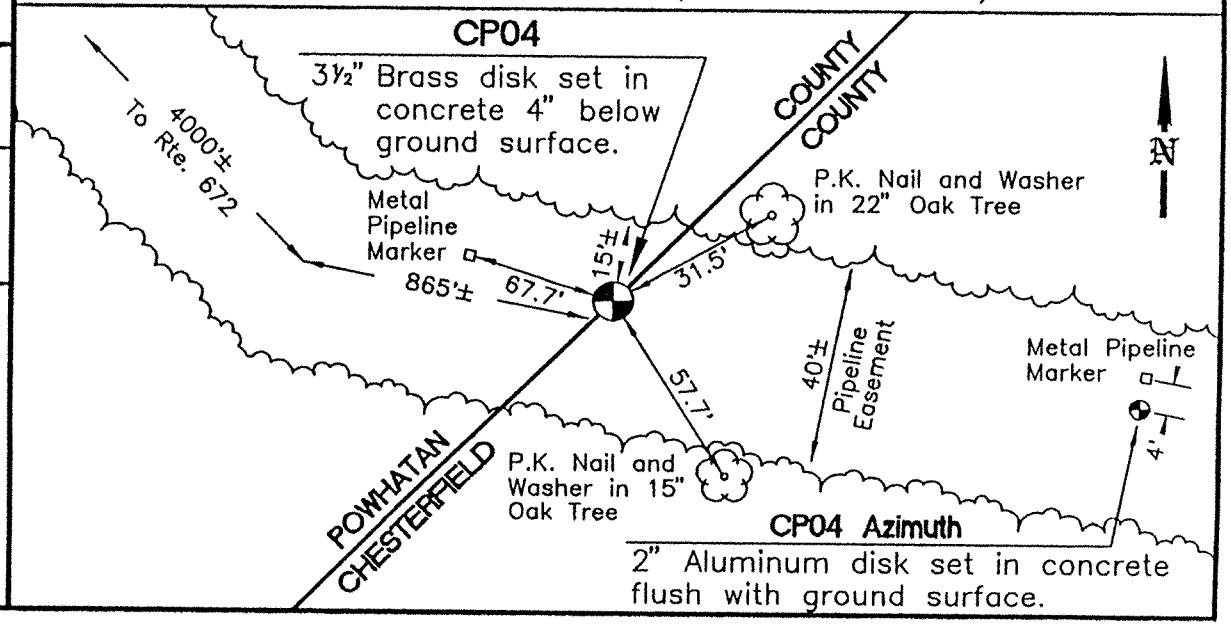
P.S. 484
P.37 & 42

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1128992.634	3566260.838
U.S. SURVEY FT.	3704036.667	11700307.434

LATITUDE	LONGITUDE
37°29'35.94491" N	77°45'02.44251" W

CONVERGENCE: +00°27'17.21"

SCALE FACTOR: 0.99994780

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
--	--	--

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 290.4

STATION NUMBER:

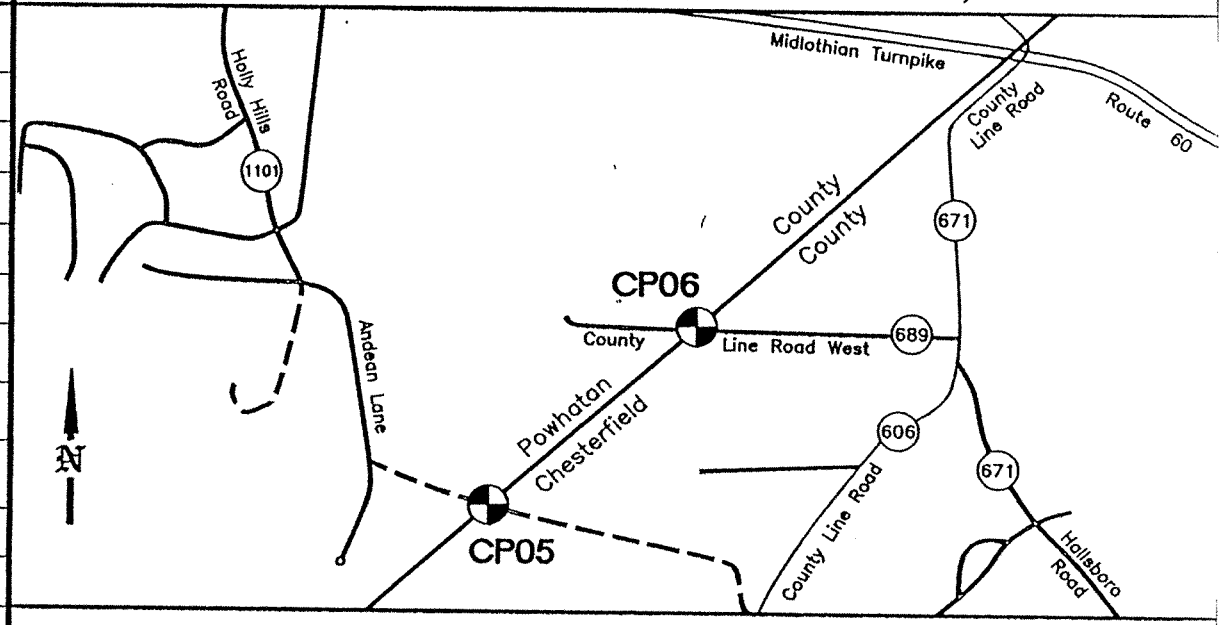
CP05

FIELD BOOKS

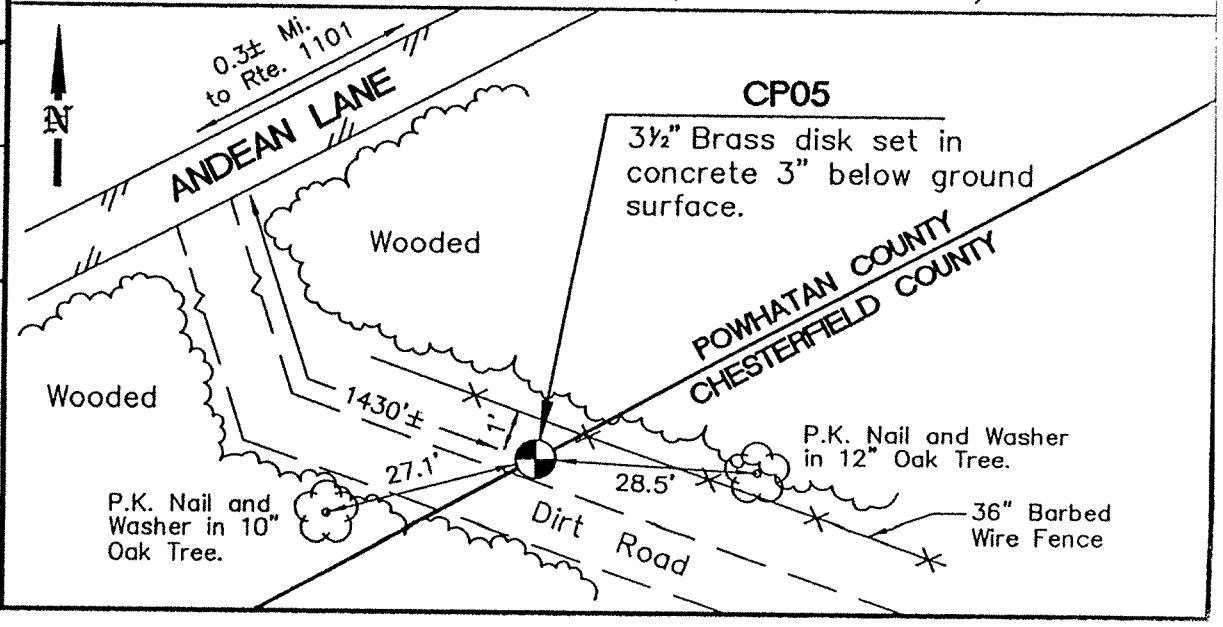
P.S. 484
P. 37 & 43

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1129584.908	3566909.694
U.S. SURVEY FT.	3705979.820	11702436.220

LATITUDE	LONGITUDE
37°29'54.98856" N	77°44'35.83466" W

CONVERGENCE: +00°27'33.36"

SCALE FACTOR: 0.99994801

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP06 Azimuth	S 87° 25' 37" E	723.596'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 280.9

STATION NUMBER:

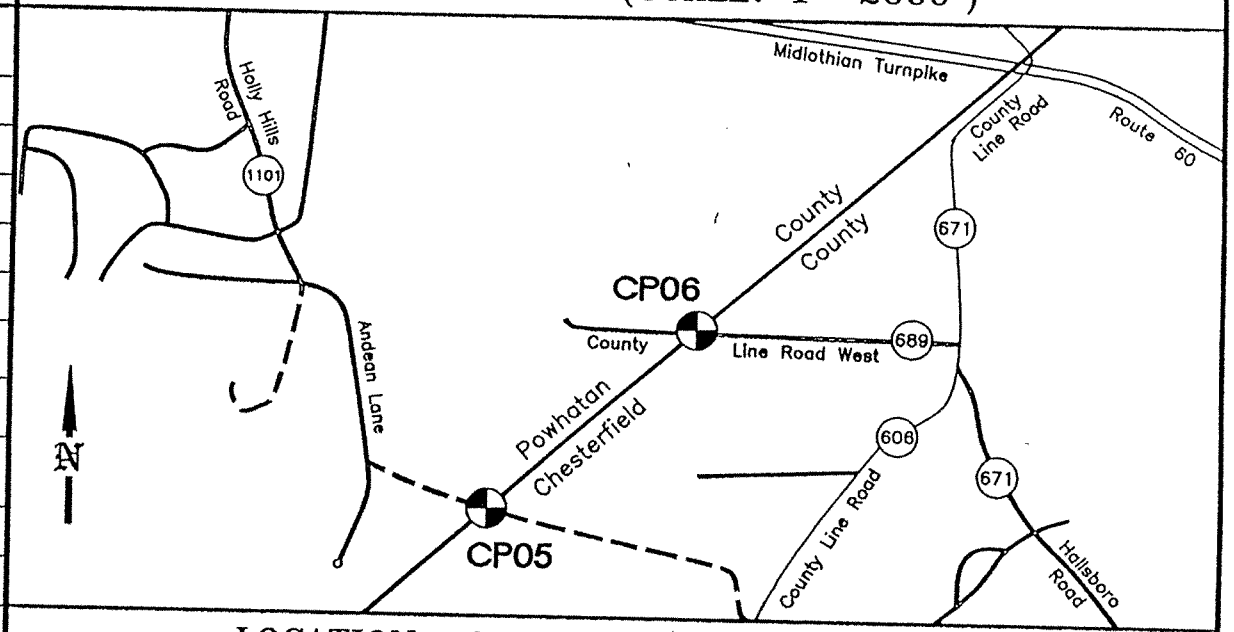
CP06

FIELD BOOKS

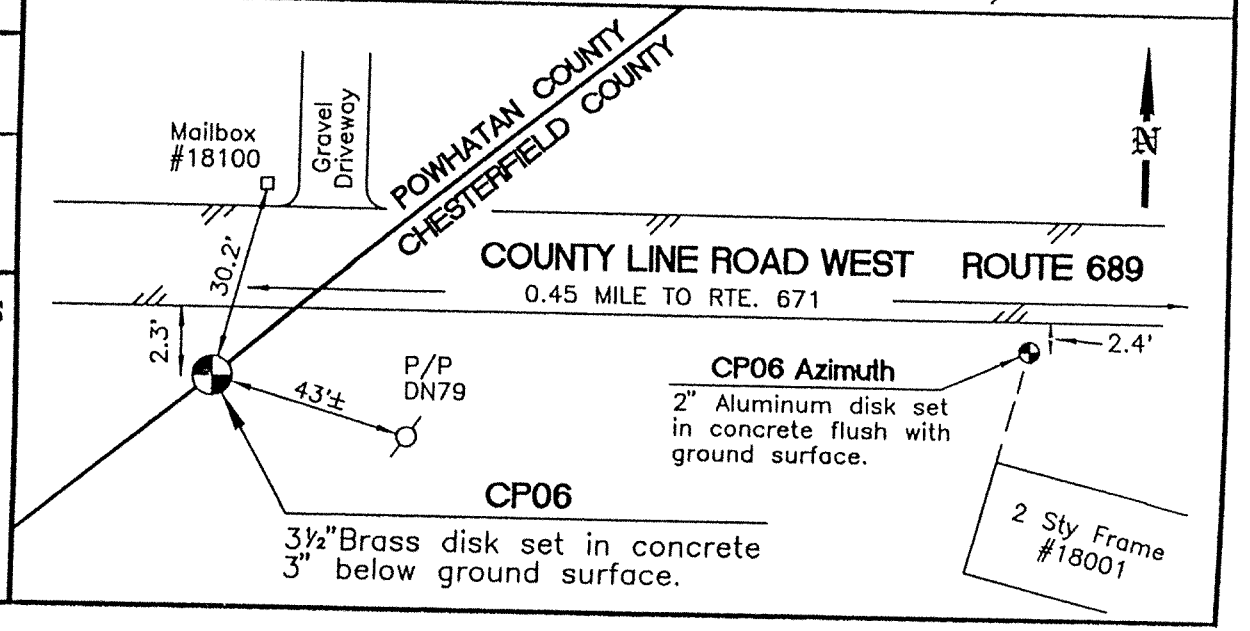
P.S. 484
P.10 & 44

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1130435.210	3567841.226
U.S. SURVEY FT.	3708769.517	11705492.422

LATITUDE	LONGITUDE
37°30'22.32576" N	77°43'57.62849" W

CONVERGENCE: +00°27'56.55"

SCALE FACTOR: 0.99994832

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP07 Azimuth	S 74° 39' 29" E	1268.618'
Chesterfield Monu. 979	S 11° 25' 21" E	106.866'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 309.3

STATION NUMBER:

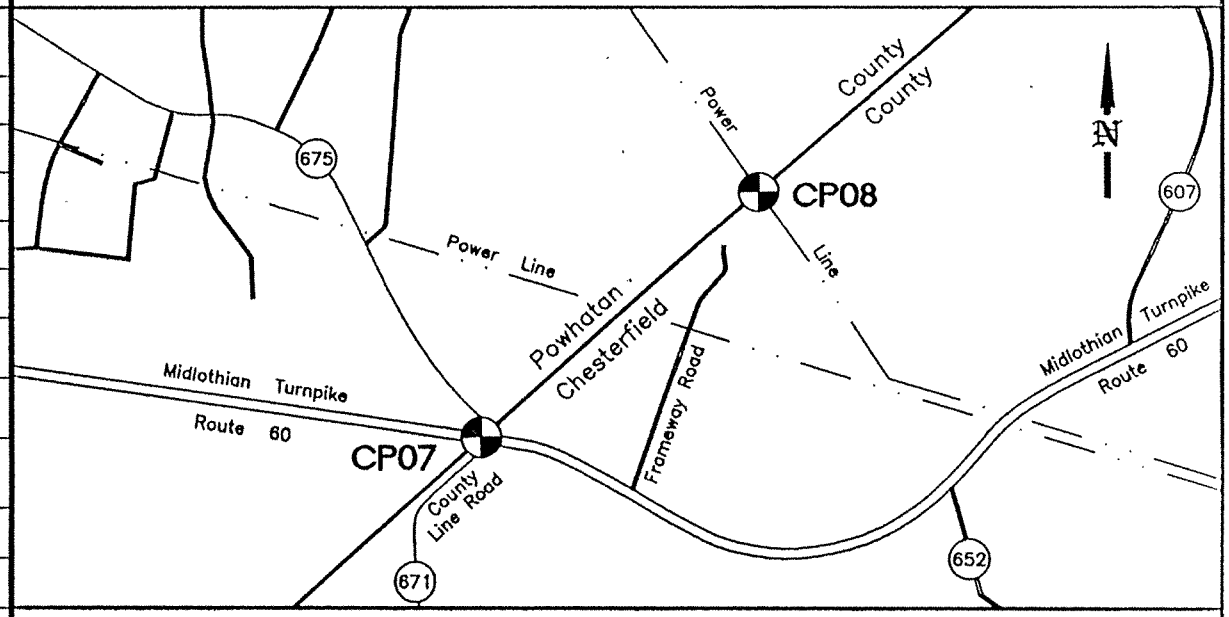
CP07

FIELD BOOKS

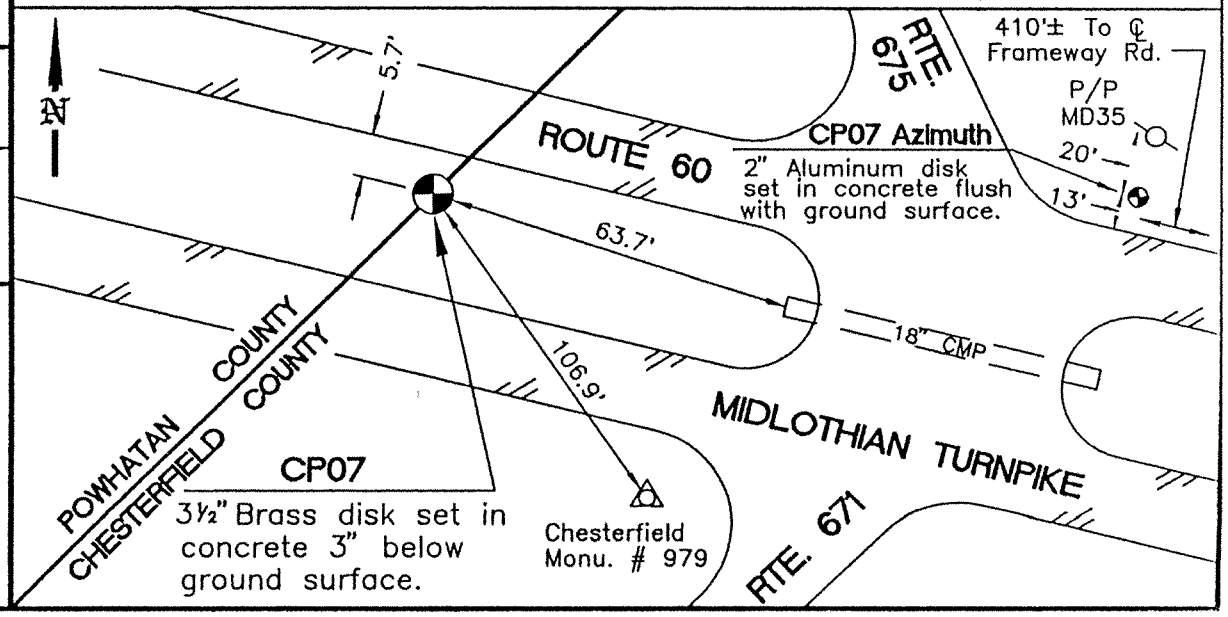
P.S. 484
P.3,35 & 45

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1131211.824	3568692.032
U.S. SURVEY FT.	3711317.459	11708283.775

LATITUDE	LONGITUDE
37°30'47.29086" N	77°43'22.72649" W

CONVERGENCE: +00°28'17.73"

SCALE FACTOR: 0.99994862

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP08 Azimuth	N 31° 23' 52" W	1151.666'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 232.3

STATION NUMBER:

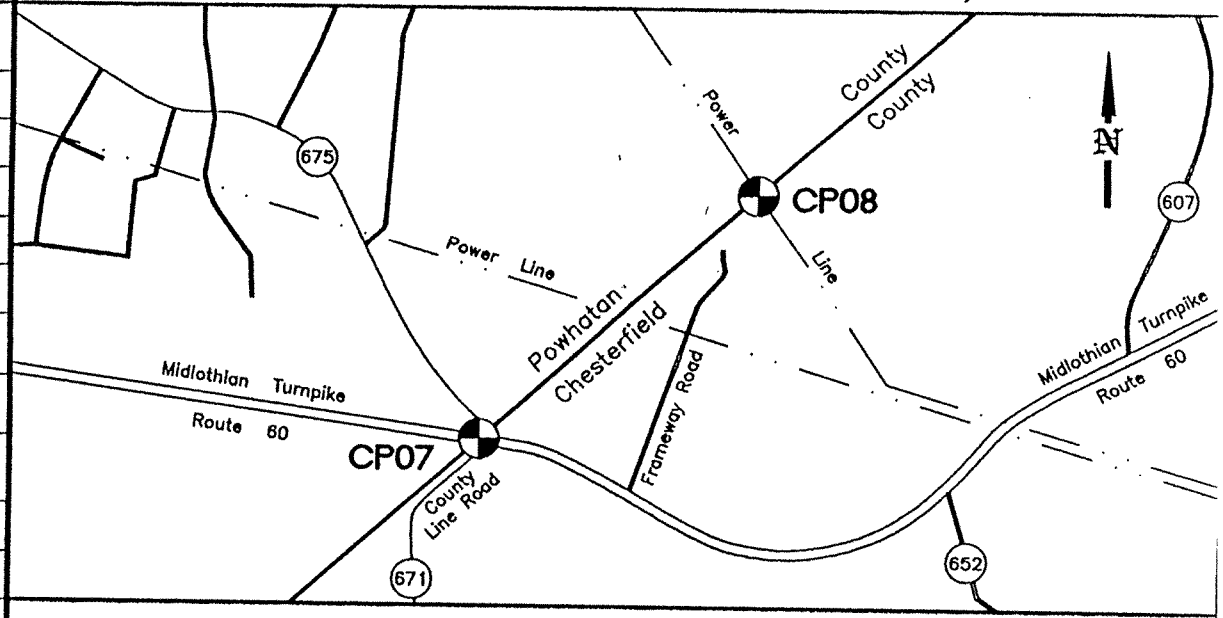
CP08

FIELD BOOKS

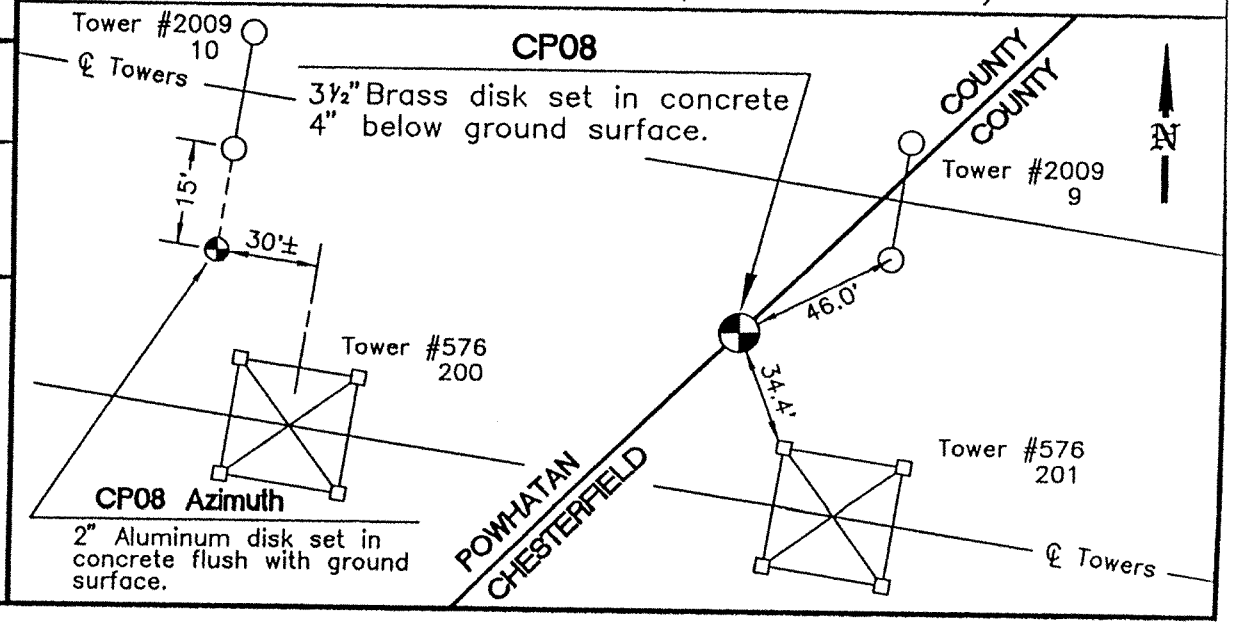
P.S. 484
P.13,46 & 56

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1131927.667	3569476.261
U.S. SURVEY FT.	3713666.022	11710856.700

LATITUDE	LONGITUDE
37°31'10.29984" N	77°42'50.54994" W

CONVERGENCE: +00°28'37.26"

SCALE FACTOR: 0.99994891

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
--	--	--

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 323.3

STATION NUMBER:

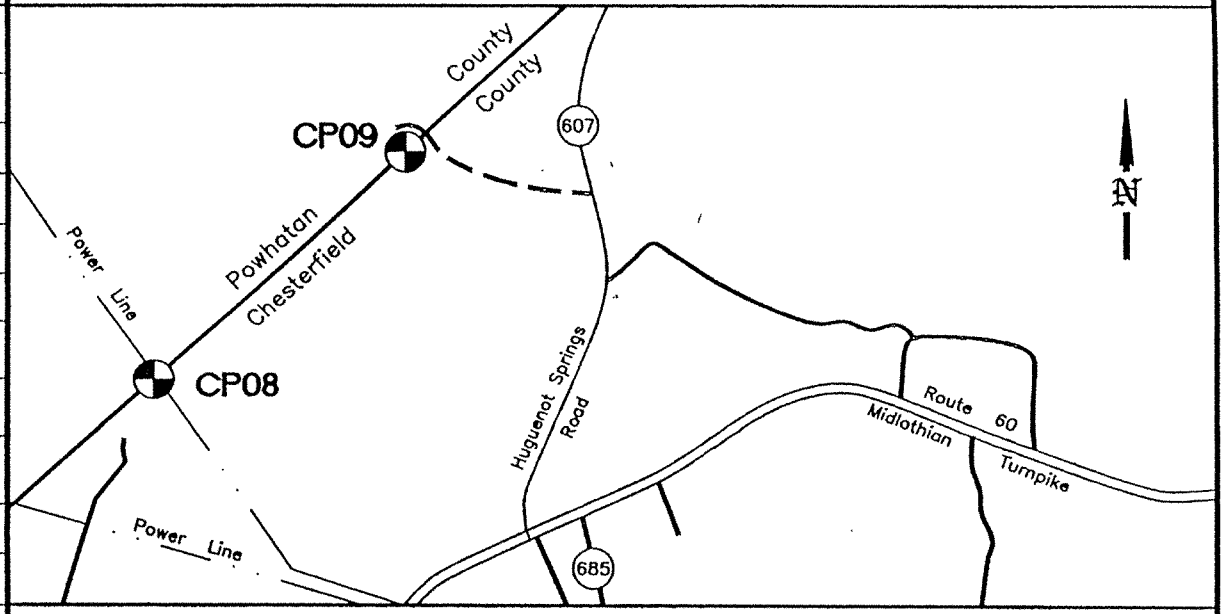
CP09

FIELD BOOKS

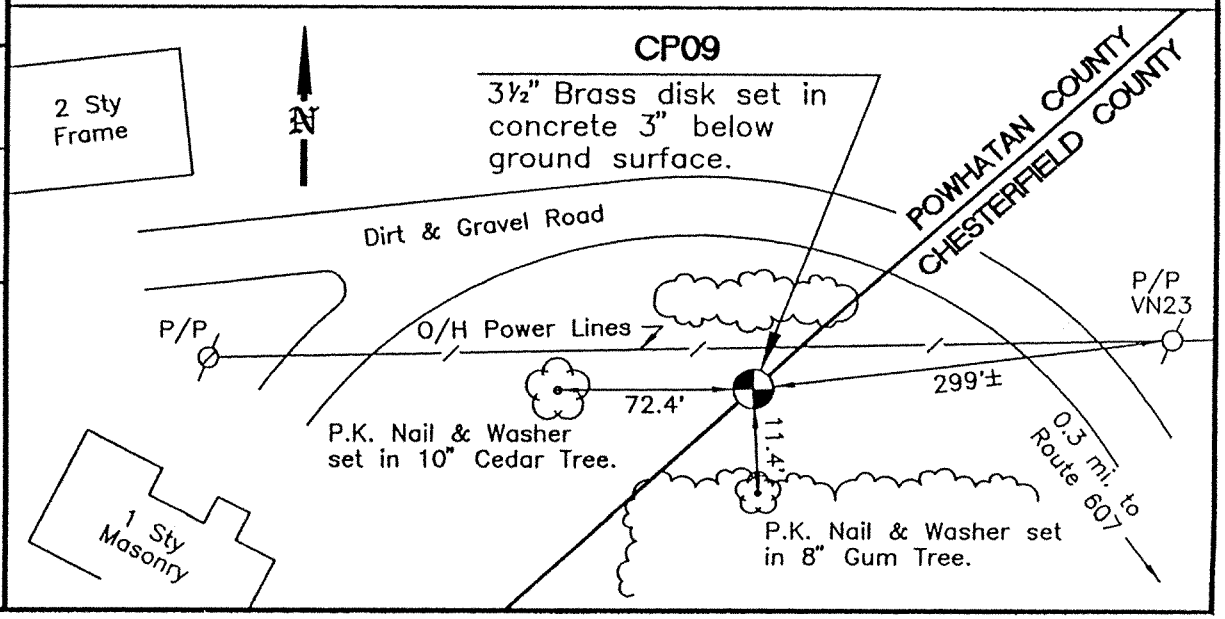
P.S. 484
P. 34 & 47

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1132552.130	3570160.380
U.S. SURVEY FT.	3715714.780	11713101.180

LATITUDE	LONGITUDE
37°31'30.36964" N	77°42'22.47638" W

CONVERGENCE: +00°28'54.30"

SCALE FACTOR: 0.99994917

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP10 Azimuth	N 03° 27' 44" E	894.019'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 288.4

STATION NUMBER:

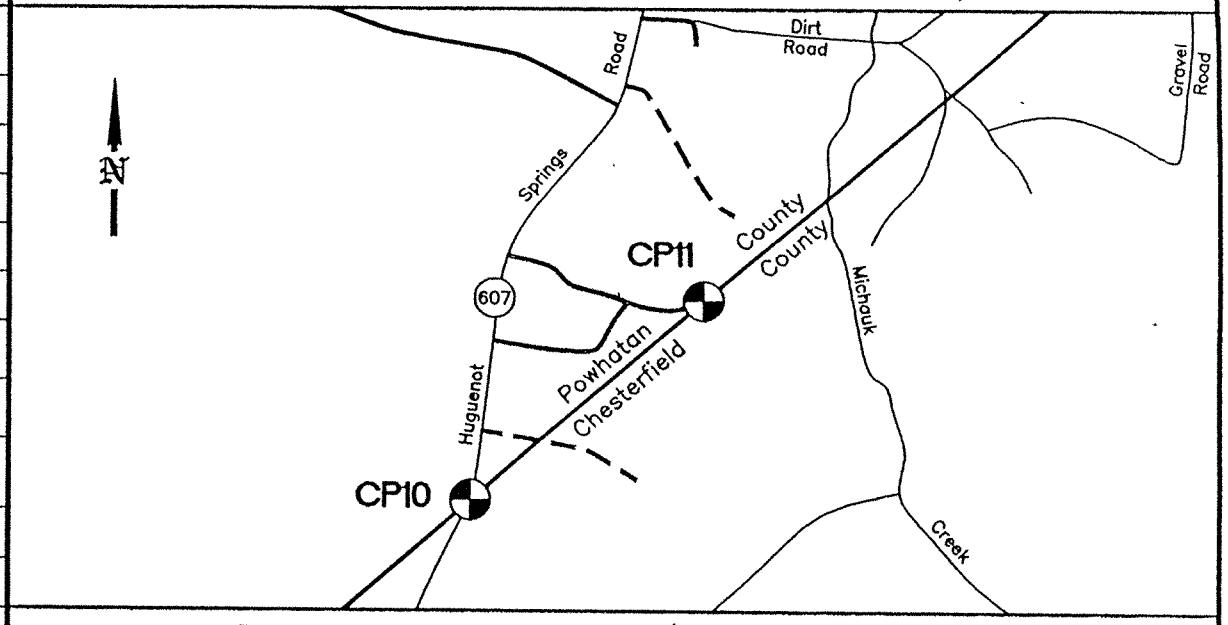
CP10

FIELD BOOKS

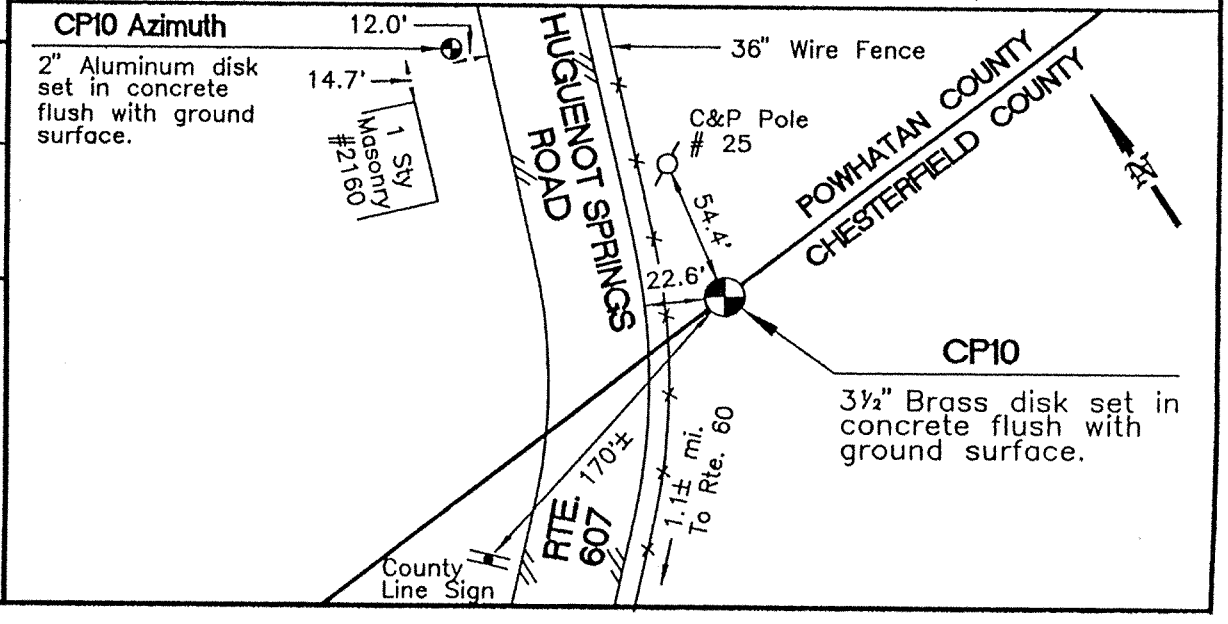
P.S. 484
P. 7,16 & 48

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1133148.857	3570814.114
U.S. SURVEY FT.	3717672.542	11715245.972

LATITUDE	LONGITUDE
37°31'49.54628" N	77°41'55.64582" W

CONVERGENCE: +00°29'10.59"

SCALE FACTOR: 0.99994943

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
--	--	--

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 249.4

STATION NUMBER:

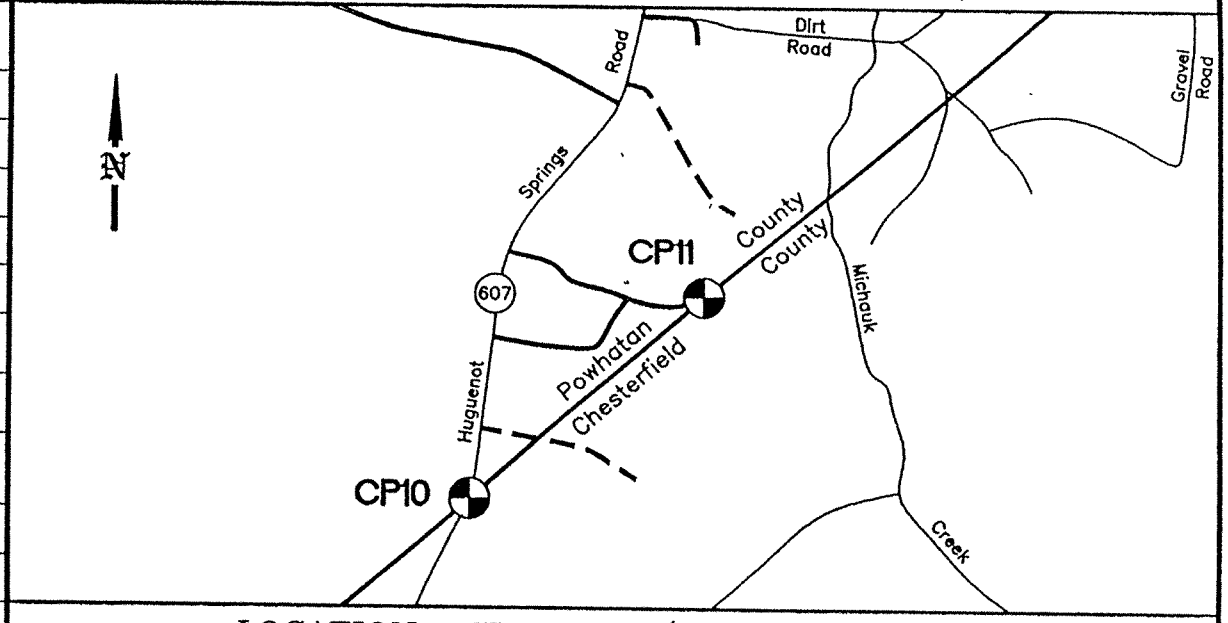
CP11

FIELD BOOKS

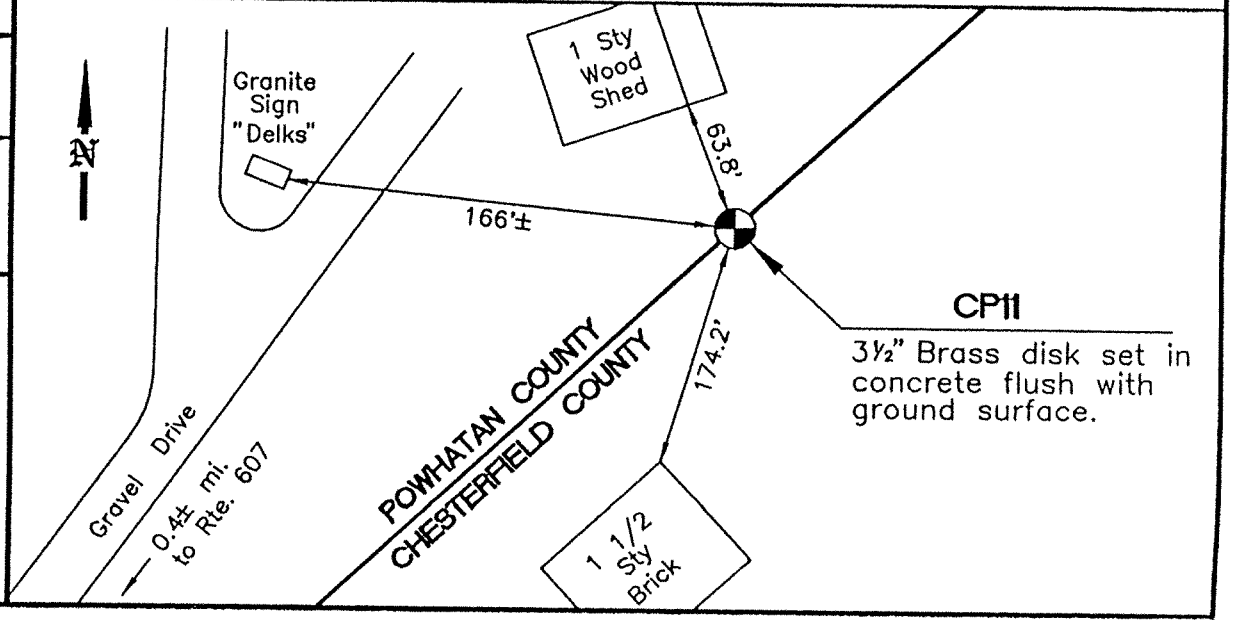
P.S. 484
P. 34 & 49

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1134055.756	3571807.650
U.S. SURVEY FT.	3720647.925	11718505.599

LATITUDE	LONGITUDE
37°32'18.68743" N	77°41'14.86182" W

CONVERGENCE: +00°29'35.34"

SCALE FACTOR: 0.99994984

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
--	--	--

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 243.8

STATION NUMBER:

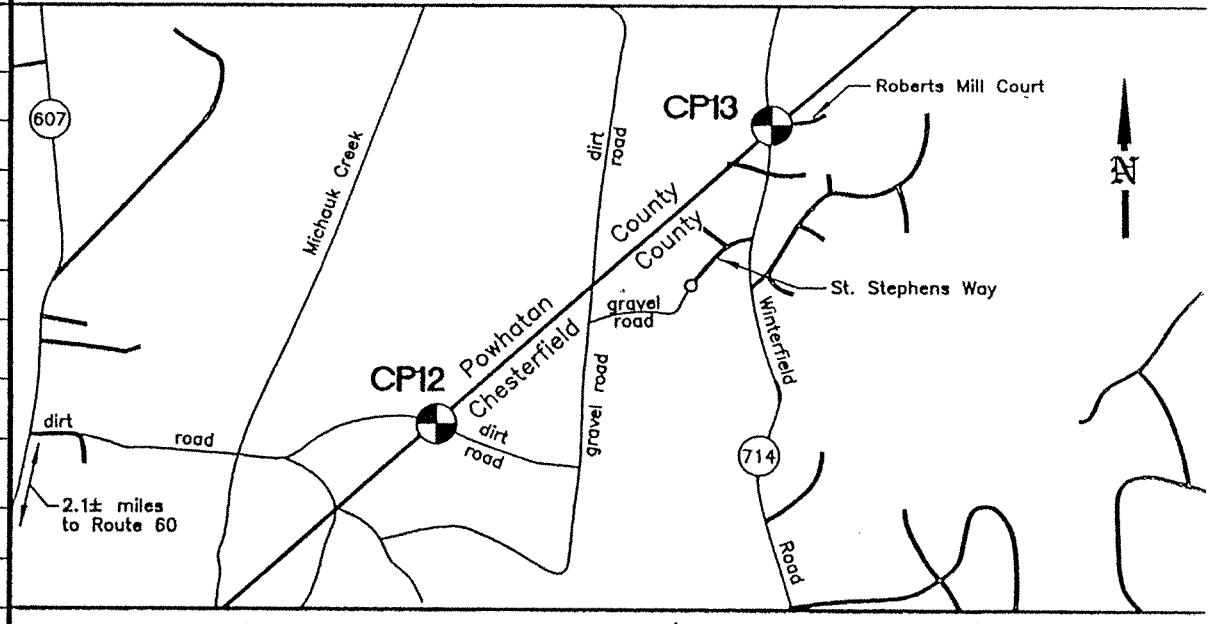
CP12

FIELD BOOKS

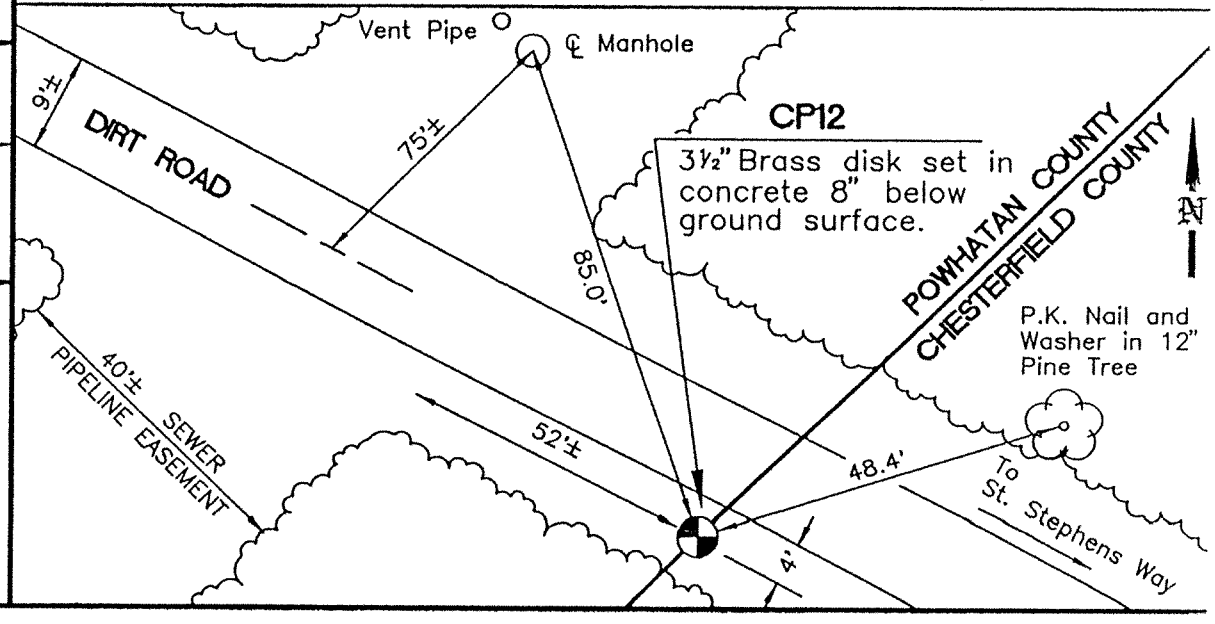
P.S. 484
P. 34 & 50

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1134960.316	3572798.625
U.S. SURVEY FT.	3723615.636	11721756.821

LATITUDE	LONGITUDE
37°32'47.74950" N	77°40'34.17419" W

CONVERGENCE: +00°30'00.03"

SCALE FACTOR: 0.99995027

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP13 Azimuth	S 06° 10' 25" W	520.322'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 250.0

STATION NUMBER:

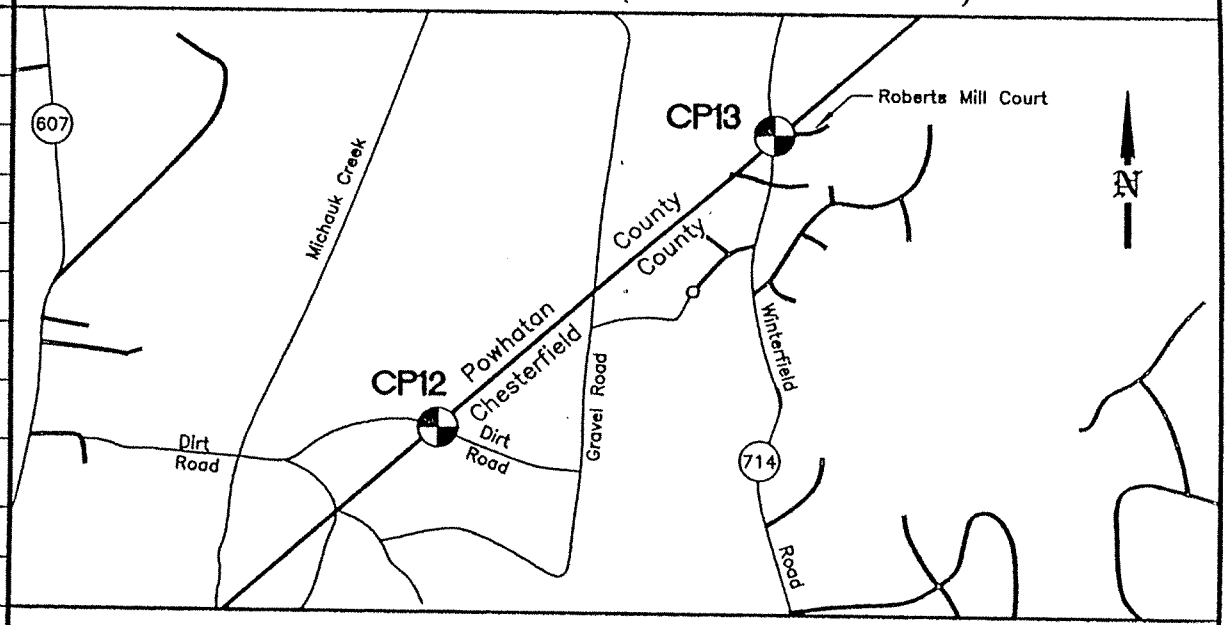
CP13

FIELD BOOKS

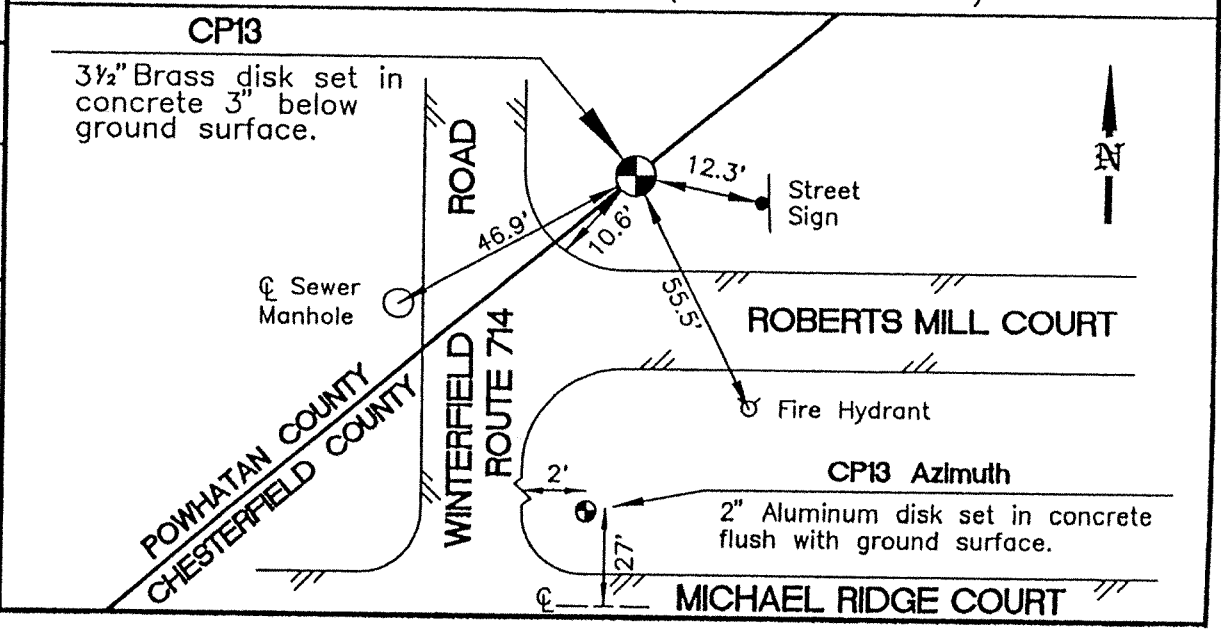
P.S. 484
P.8, 14
& 51

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1135452.373	3573337.689
U.S. SURVEY FT.	3725229.994	11723525.402

LATITUDE	LONGITUDE
37°33'03.55685" N	77°40'12.03753" W

CONVERGENCE: +00°30'13.47"

SCALE FACTOR: 0.99995051

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
--	--	--

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 175.8

STATION NUMBER:

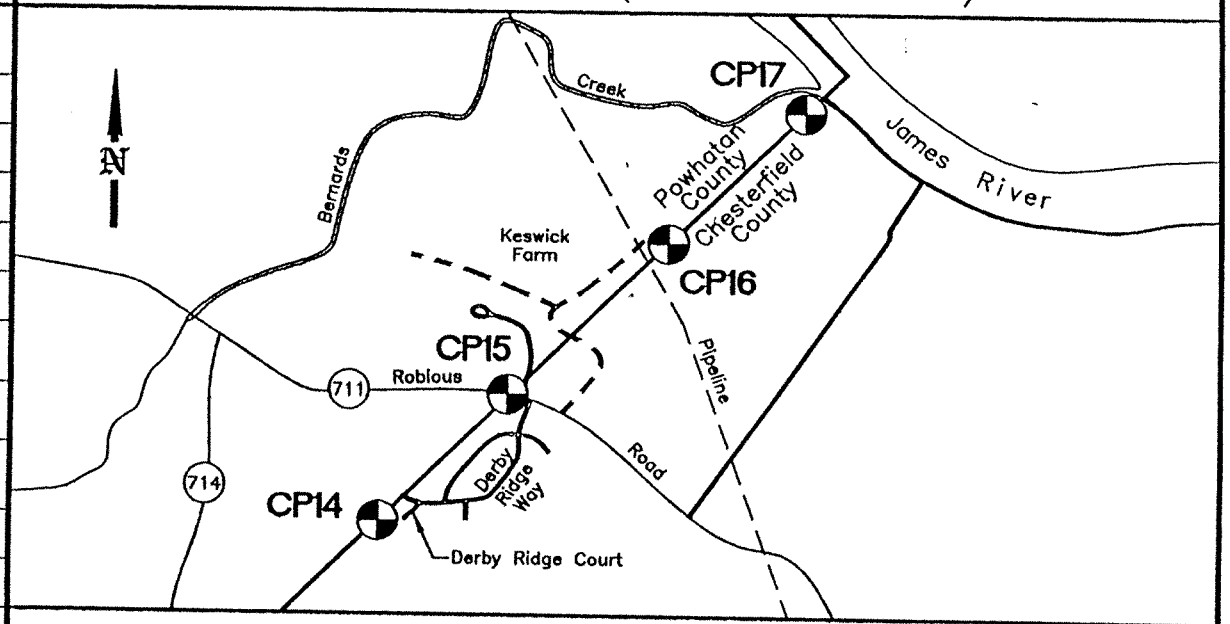
CP14

FIELD BOOKS

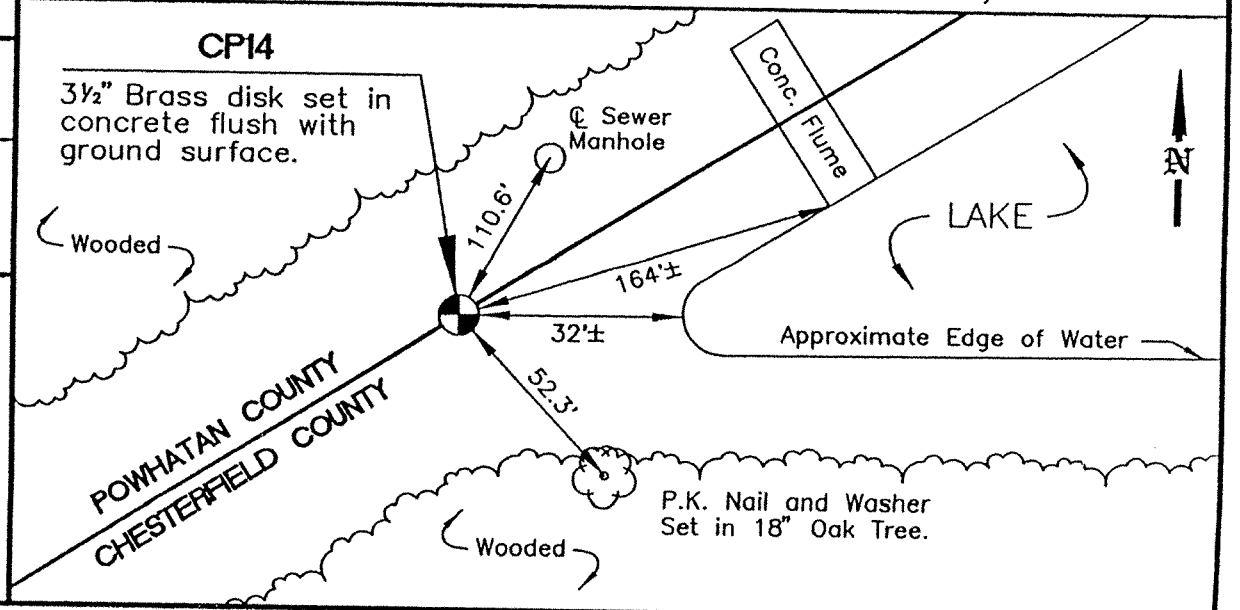
P.S. 484
P. 36 & 52

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1135855.915	3573779.782
U.S. SURVEY FT.	3726553.948	11724975.835

LATITUDE	LONGITUDE
37°33'16.51979" N	77°39'53.88106" W

CONVERGENCE: +00°30'24.49"

SCALE FACTOR: 0.99995072

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP15 Azimuth	S 72° 16' 05" E	572.588'
Chesterfield Monu. 183	S 74° 40' 01" E	83.05'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 153.2

STATION NUMBER:

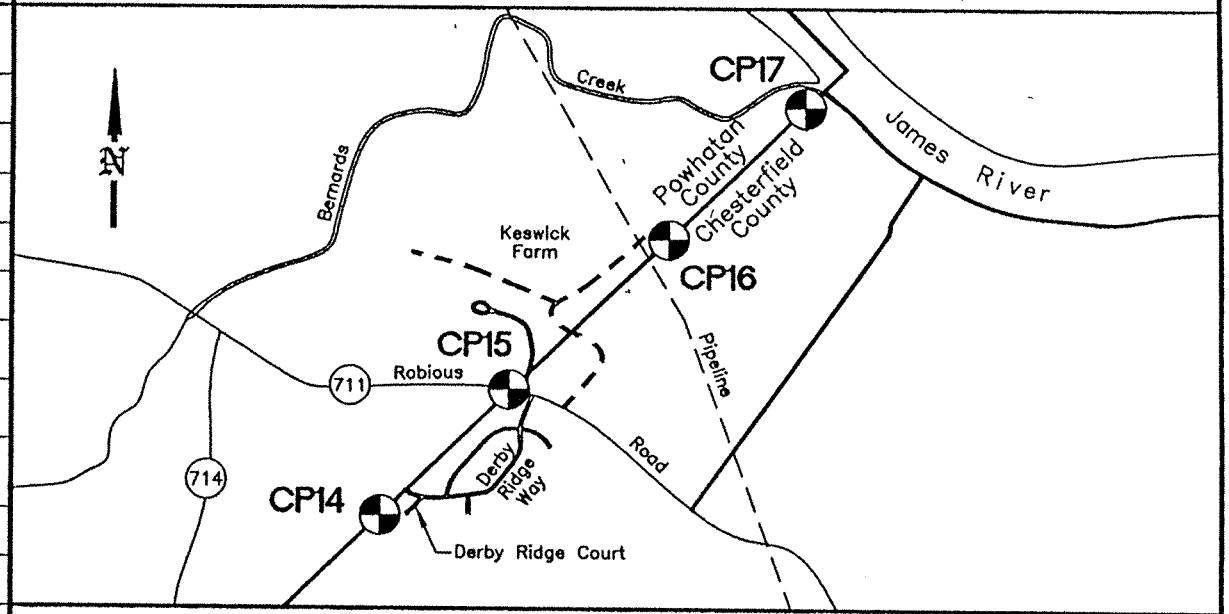
CP15

FIELD BOOKS

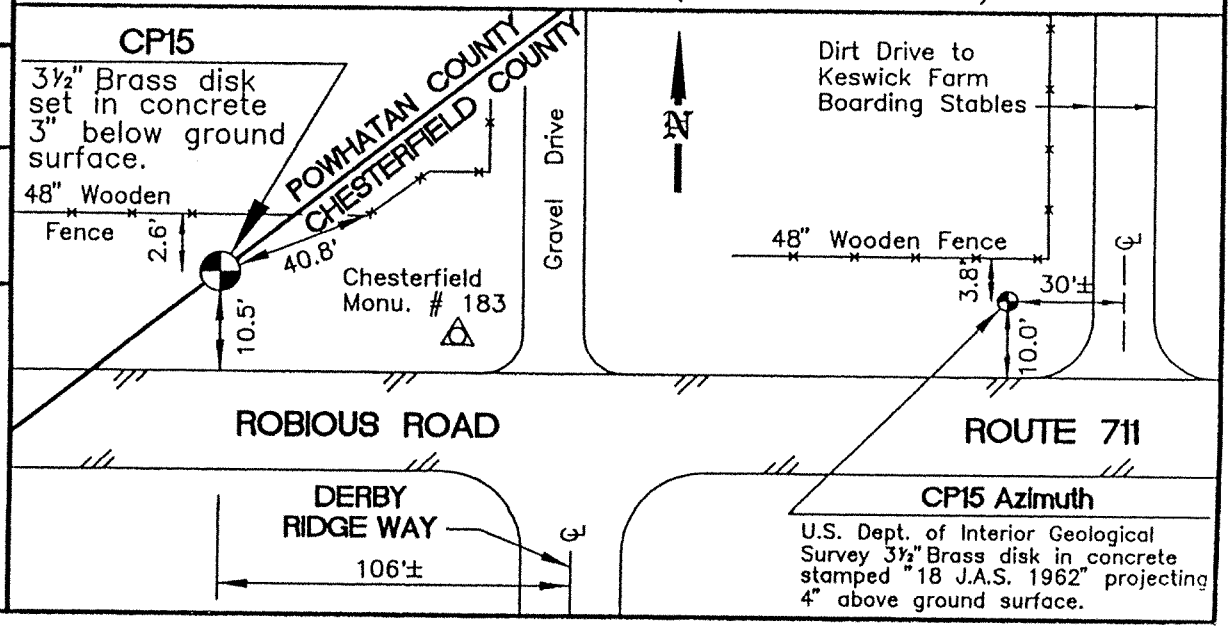
P.S. 484
P. 9 & 53

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1136305.396	3574272.203
U.S. SURVEY FT.	3728028.619	11726591.385

LATITUDE	LONGITUDE
37°33'30.95750" N	77°39'33.65560" W

CONVERGENCE: +00°30'36.76"

SCALE FACTOR: 0.99995095

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP17	N 47° 36' 37" E	2009.528'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 144.7

STATION NUMBER:

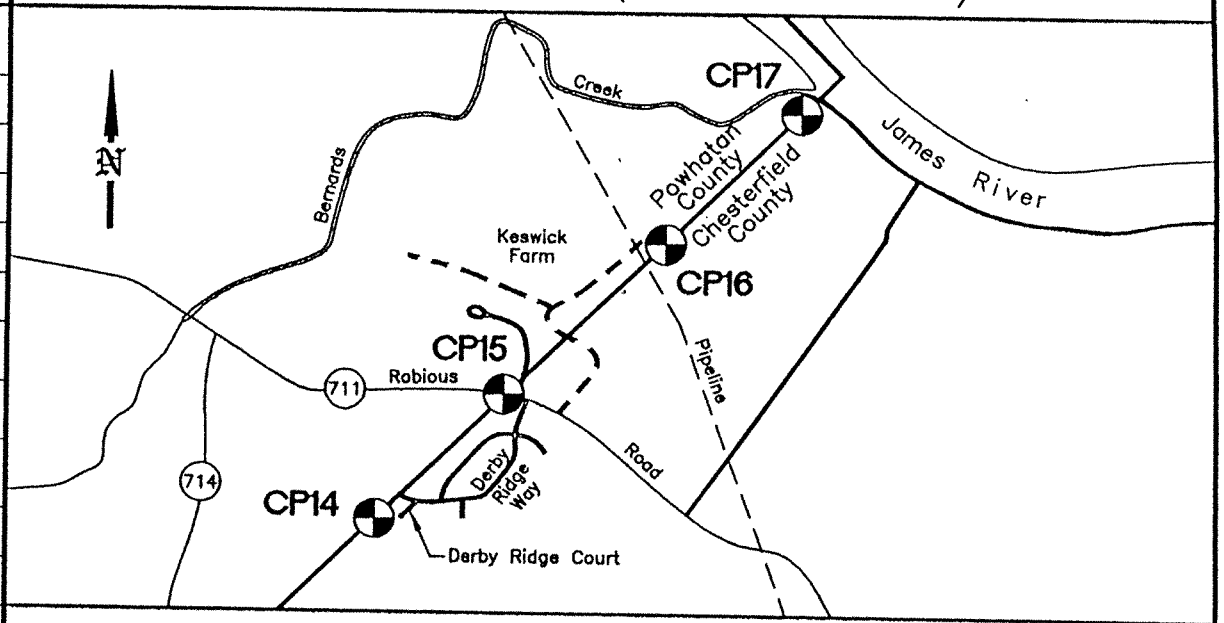
CP16

FIELD BOOKS

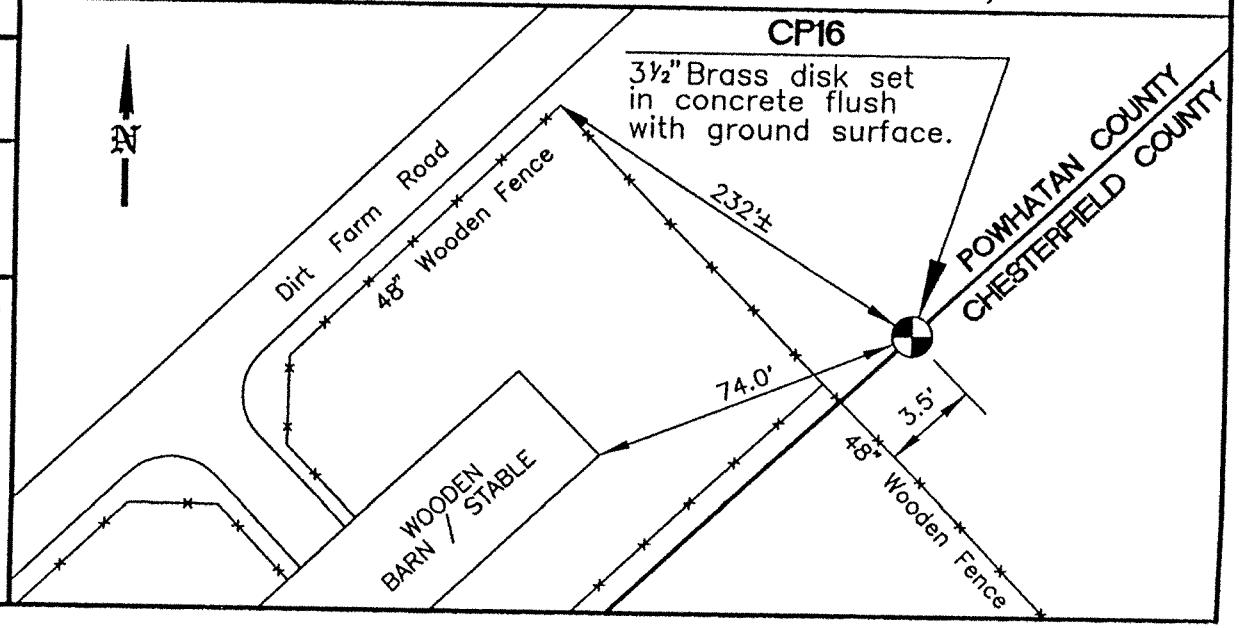
P.S. 484
P. 9, 37
& 54

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



CHESTERFIELD/POWHATAN COUNTY LINE PROJECT
HORIZONTAL CONTROL MONUMENT REFERENCE AND RECOVERY DATA

HORIZONTAL DATA

VIRGINIA STATE PLANE COORDINATES
SOUTH ZONE (NAD83)

UNITS	NORTHING	EASTING
METERS	1136718.329	3574724.584
U.S. SURVEY FT.	3729383.384	11728075.573

LATITUDE	LONGITUDE
37°33'44.22040" N	77°39'15.07282" W

CONVERGENCE: +00°30'48.04"

SCALE FACTOR: 0.99995116

REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE
CP16	S 47° 36' 37" W	2009.528'

VERTICAL DATA

NGVD 29 (72 ADJUSTMENT) (IN FEET)

GPS DERIVED ELEVATION = 127.1

STATION NUMBER:

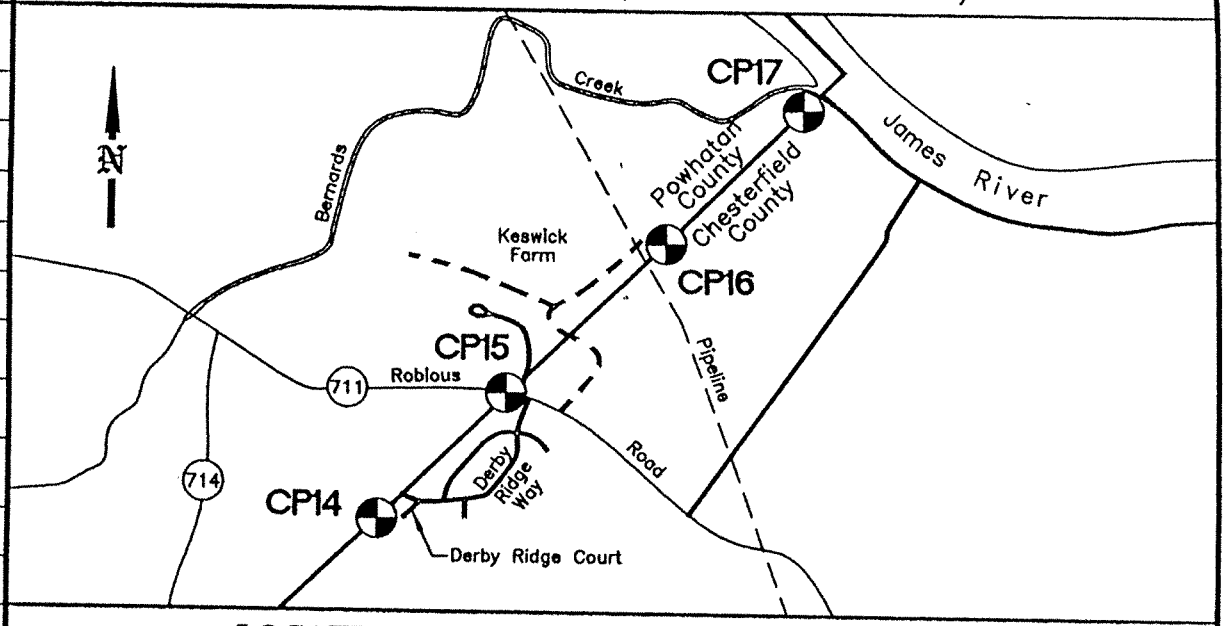
CP17

FIELD BOOKS

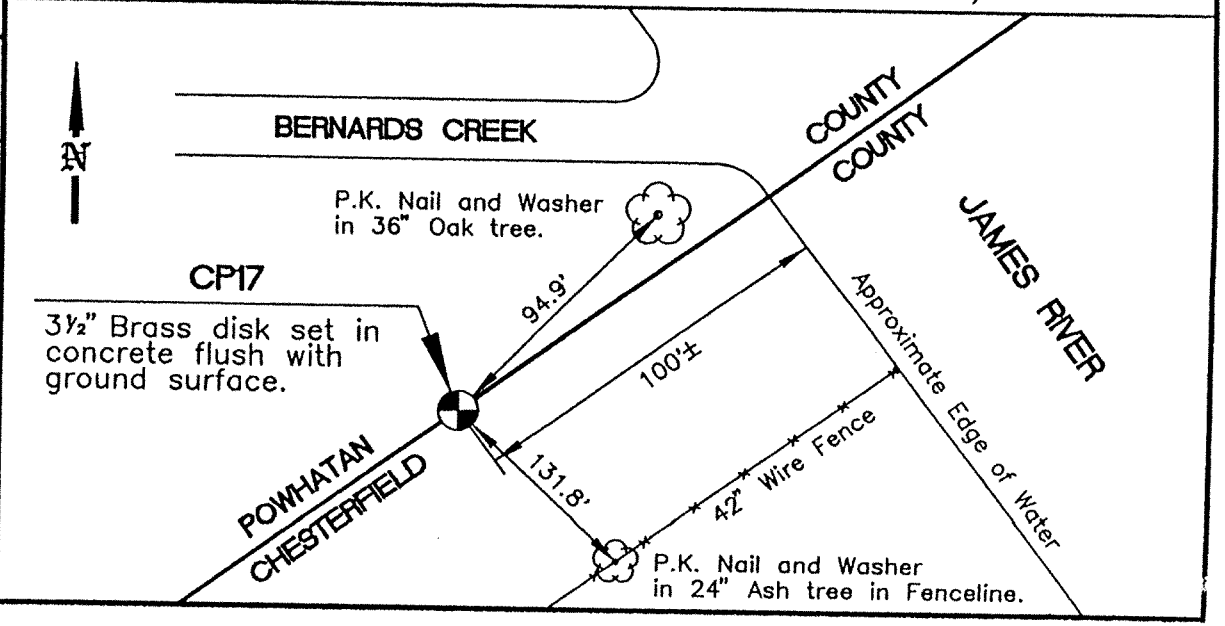
P.S. 484
P. 9, 37
& 55

GPS Services Provided By
ROUSE-SIRINE ASSOCIATES, LTD.
(January 1996)

LOCATION MAP (SCALE: 1"=2000')



LOCATION SKETCH (NOT TO SCALE)



Project Name: FEMA CONTROL SURVEY 2004 Point Name: BLA-1

County: CHESTERFIELD State: VA Date of Survey: 12-18-2004

Latitude (N): 37°24'55.22870" Longitude (W): 77°43'37.24232"

SPC VA S COORDINATES (SFT): Northing: 3675701.051 Easting: 11707405.869 Elevation: 206.21

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

Ellipsoid Height (SFT): 98.53 Geoid Model: Geoid 03 (Conus)

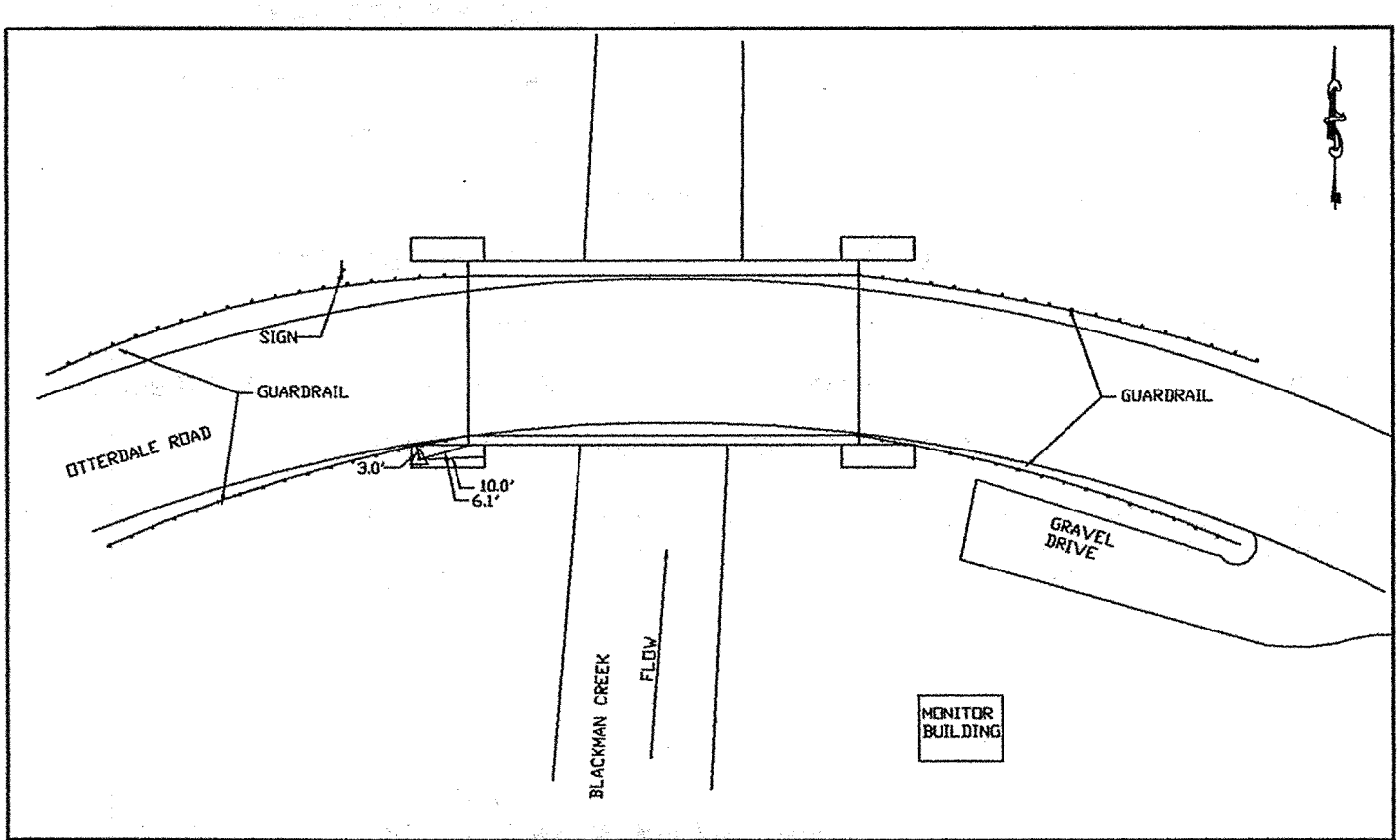
Scale: 0.99994575 Vertical: 0.99999530 Combined: 0.99994105 Convergence Angle: 0°28'08.9"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.5 MILES TO THE POINT ON THE LEFT.

References:

3.0' SOUTH OF GUARD RAIL
6.1' TO END OF BARRIER WALL
10.0' TO TO EAST END OF WING WALL



CHESTERFIELD COUNTY, VIRGINIA
Department of Environmental Engineering
6806 Mimms Drive
PO Box 40
Chesterfield, VA 23832-0040

HSE
11815 ROBINDALE RD
LOUISVILLE, KY 40243
(502) 254-3921

Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: BLA-1A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°24'54.98307" Longitude (W): 77°43'36.15069"

SPC VA S COORDINATES (SFT): Northing: 3675676.930 Easting: 11707494.134 Elevation: 208.04

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

Ellipsoid Height (SFT): 100.35 Geoid Model: Geoid 03 (Conus)

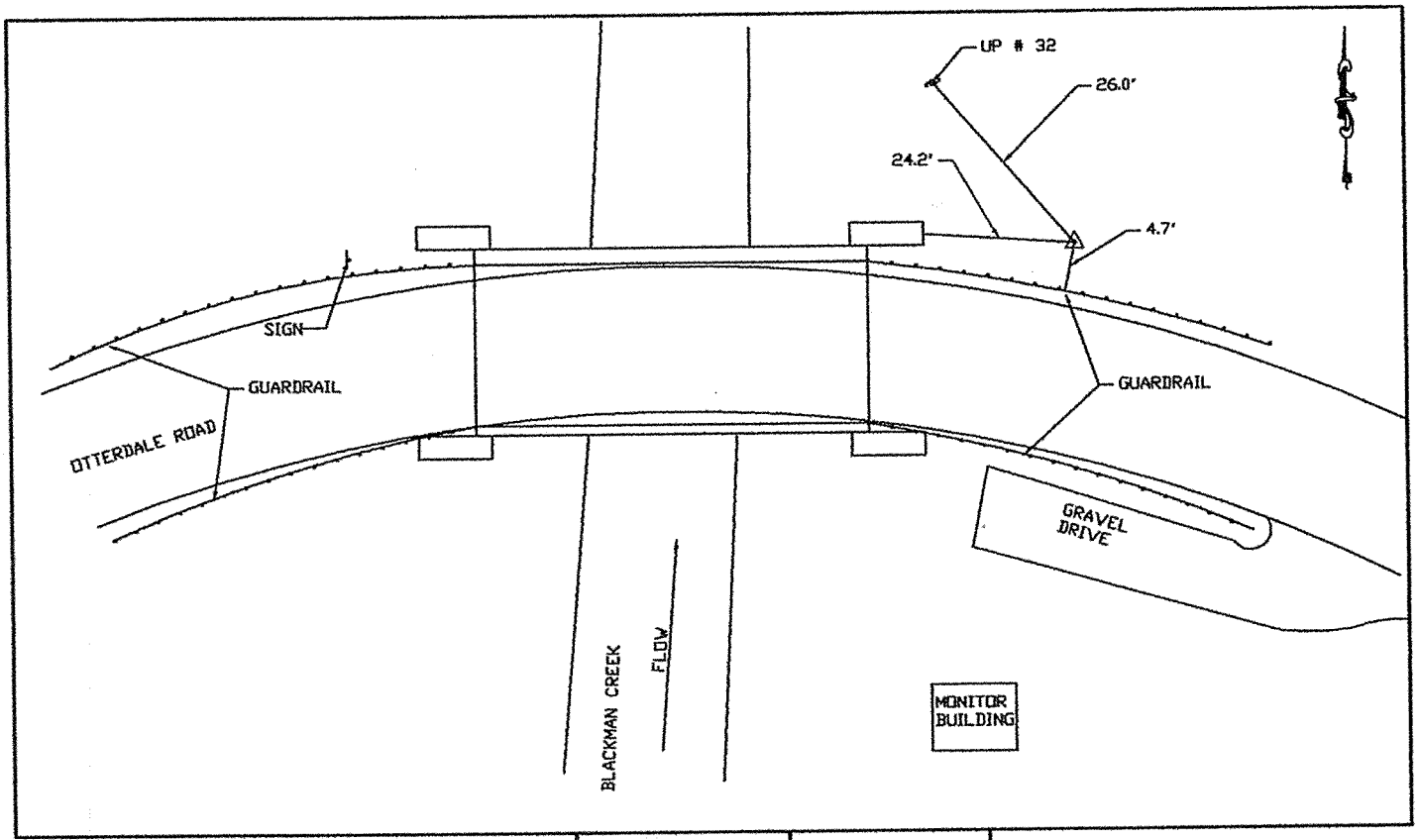
Scale: 0.99994575 Vertical: 0.99999521 Combined: 0.99994096 Convergence Angle: 0°28'09.6"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.5 MILES TO THE POINT ON THE RIGHT.

References:

4.7' NORTH OF GUARD RAIL
24.2" TO END OF WING WALL
26.0' TO UTILITY POLE NUMBER 32



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PO Box 40
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HSE
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Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: BLA-1B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°24'55.60930" Longitude (W): 77°43'37.12909"

SPC VA S COORDINATES (SFT): Northing: 3675739.619 Easting: 11707414.688 Elevation: 208.43

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

Ellipsoid Height (SFT): 100.75 Geoid Model: Geoid 03 (Conus)

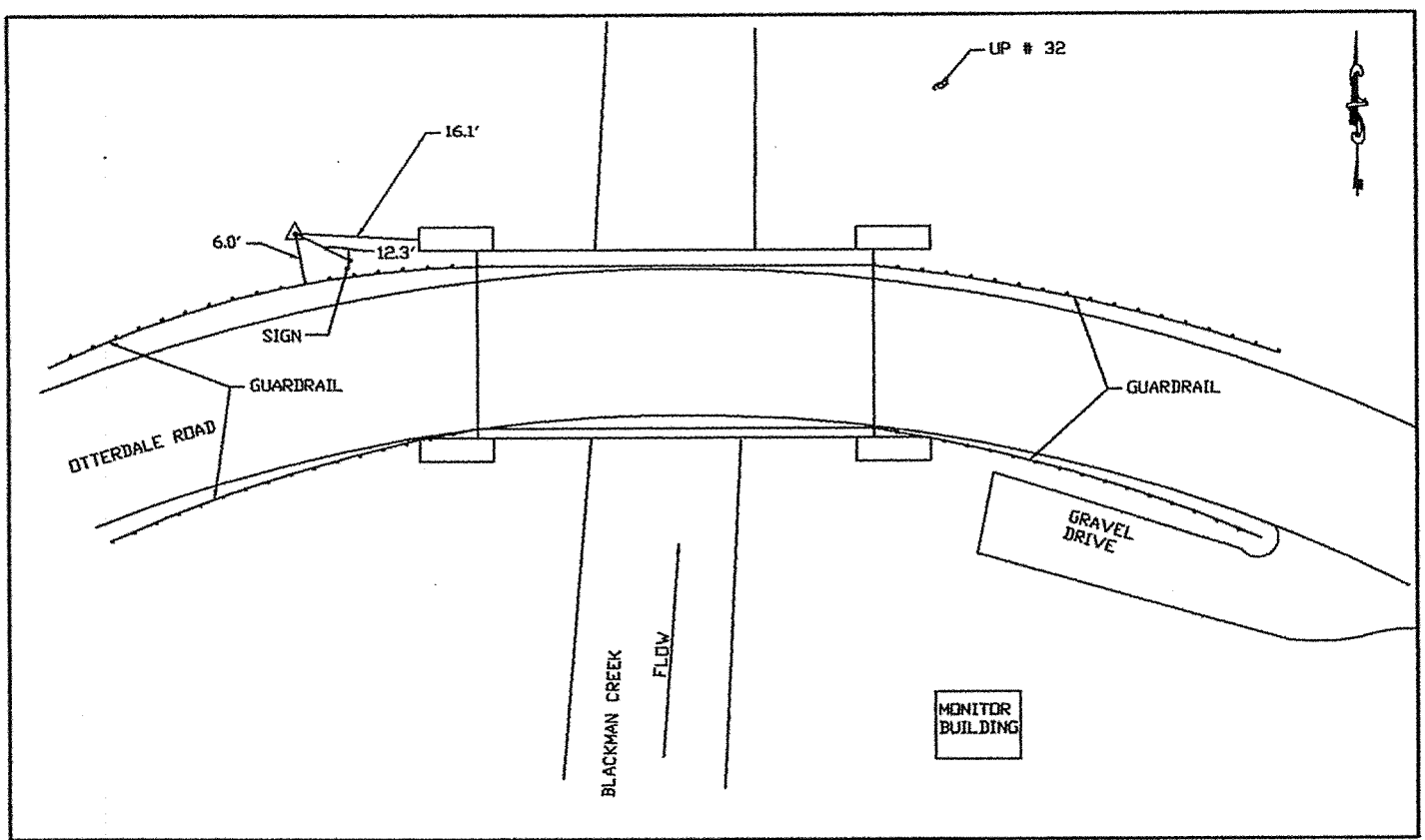
Scale: 0.99994575 Vertical: 0.99999519 Combined: 0.99994094 Convergence Angle: 0°28'09.0"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.5 MILES TO THE POINT ON THE RIGHT.

References:

6.0' NORTH OF GUARD RAIL
12.3' TO CAUTION SIGN
16.1' TO WEST END OF WING WALL



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HSE
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LOUISVILLE, KY 40243
(502) 254-3921

Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-1

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°24'12.48292" Longitude (W): 77°40'52.66342"

SPC VA S COORDINATES (SFT): Northing: 3671489.826 Easting: 11720719.863 Elevation: 183.63

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

Ellipsoid Height (SFT): 75.48 Geoid Model: Geoid 03 (Conus)

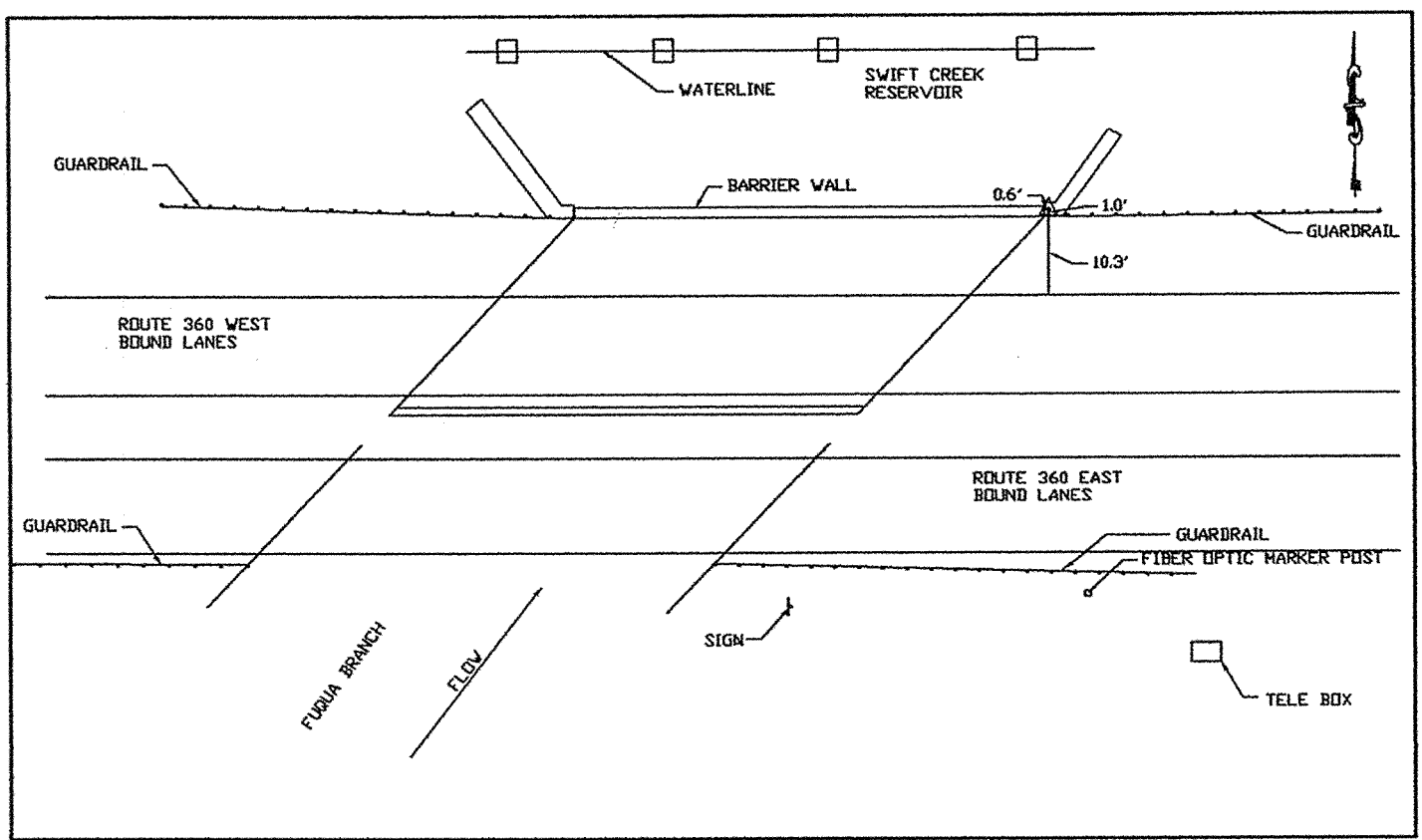
Scale: 0.99994560 Vertical: 0.99999640 Combined: 0.99994200 Convergence Angle: 0°29'48.8"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.5 MILES TO THE POINT ON THE RIGHT.

References:

0.6' FROM EAST END OF CONCRETE BARRIER WALL
1.0' NORTH OF GUARDRAIL
10.3' TO EDGE OF PAVEMENT OF TURN LANE



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LOUISVILLE, KY 40243
(502) 254-3921

Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-1A

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°24'12.51957" Longitude (W): 77°40'53.32094"

SPC VA S COORDINATES (SFT): Northing: 3671493.072 Easting: 11720666.781 Elevation: 183.87

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

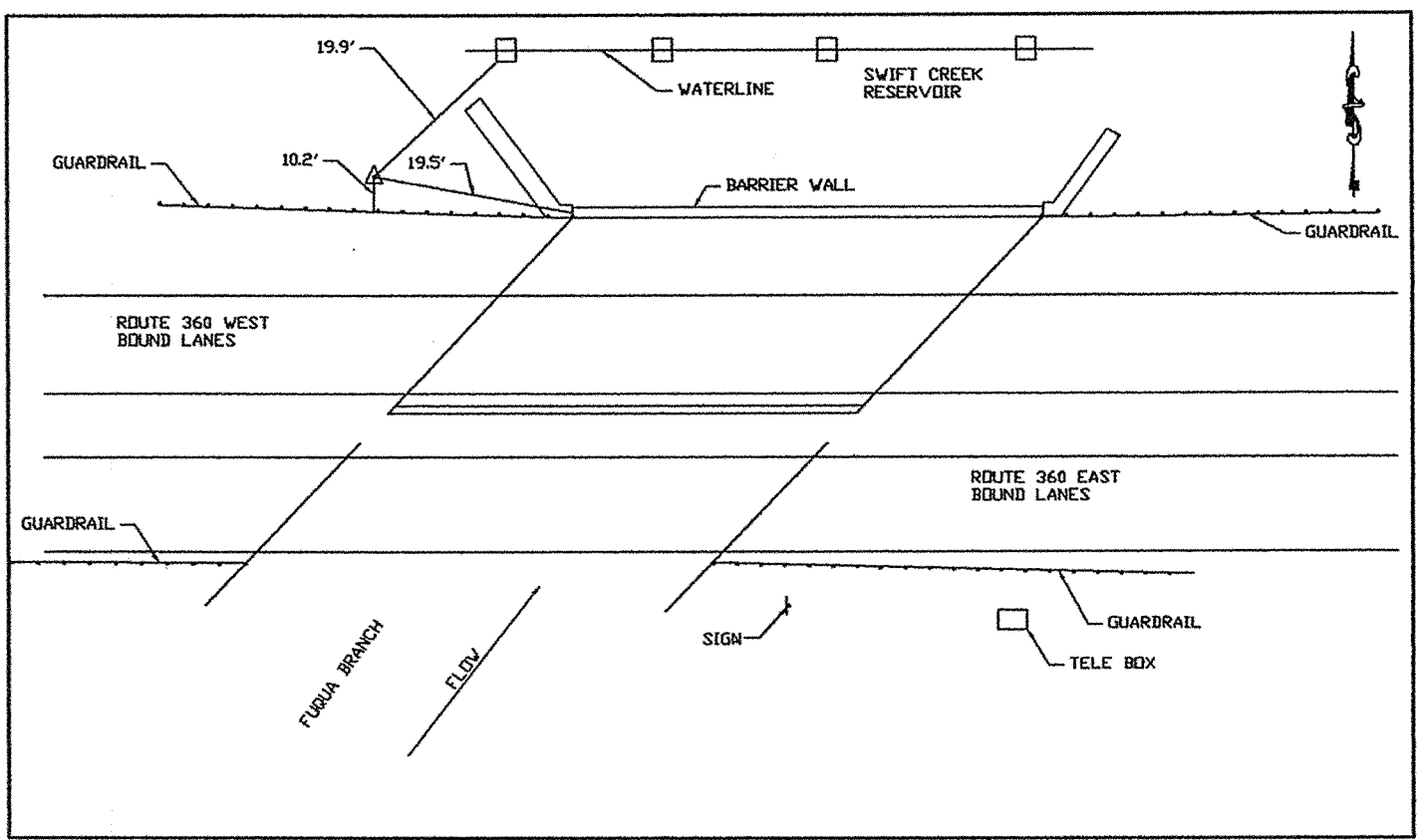
Ellipsoid Height (SFT): 75.72 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994560 Vertical: 0.99999639 Combined: 0.99994198 Convergence Angle: 0°29'48.4"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.5 MILES TO THE POINT ON THE LEFT.

References:
10.2' NORTH OF GUARDRAIL
19.5 TO END OF BARRIER WALL
19.9' TO THE SOUTHWEST CORNER OF A WATERLINE PEDESTAL



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HSE
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LOUISVILLE, KY 40243
(502) 254-3921

Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-1B

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°24'11.06790" Longitude (W): 77°40'53.78183"

SPC VA S COORDINATES (SFT): Northing: 3671345.933 Easting: 11720630.869 Elevation: 181.60

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

Ellipsoid Height (SFT): 73.46 Geoid Model: Geoid 03 (Conus)

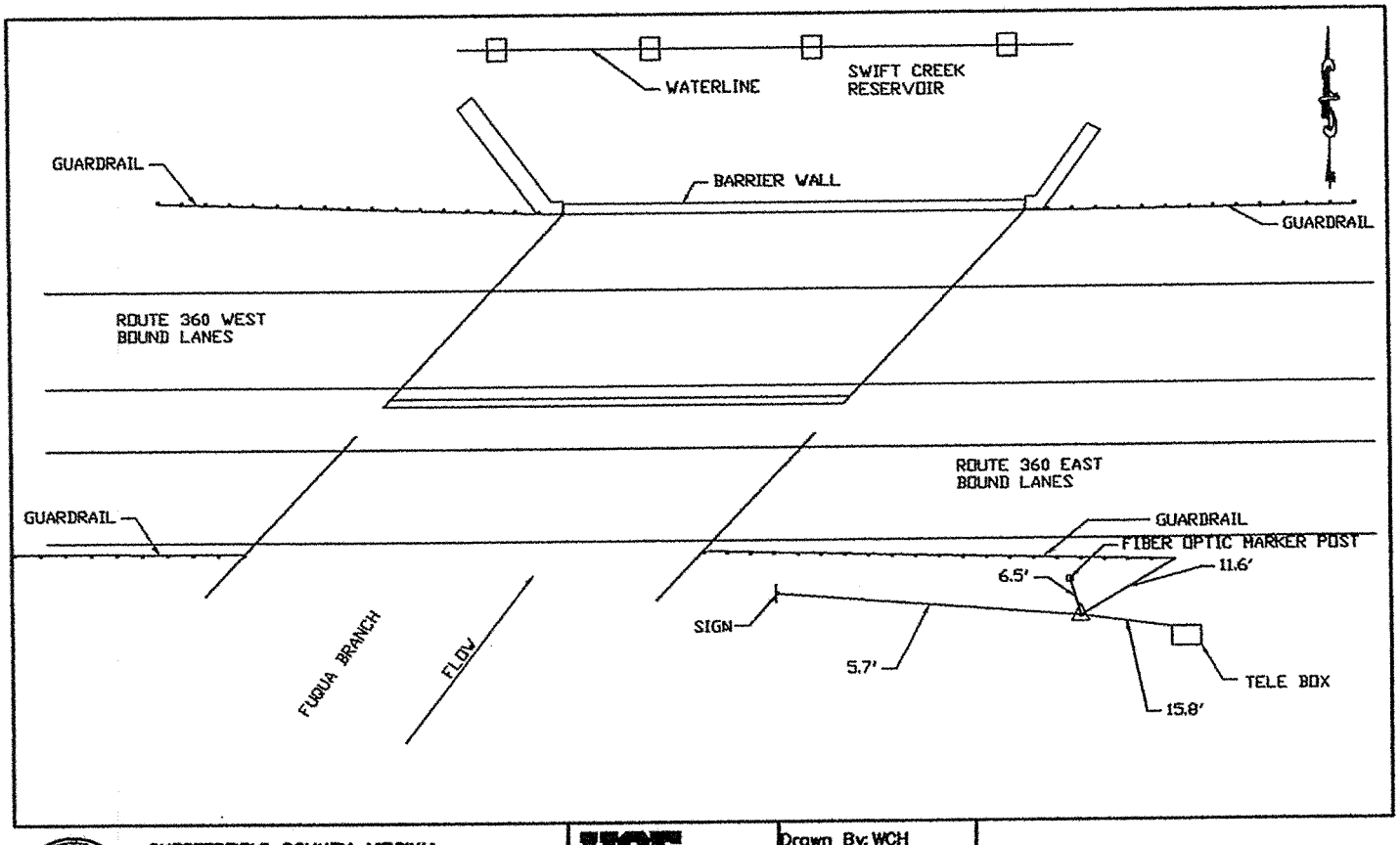
Scale: 0.99994559 Vertical: 0.99999649 Combined: 0.99994209 Convergence Angle: 0°29'48.1"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.5 MILES TO THE POINT ON THE LEFT.

References:

5.7' TO ROAD SIGN
6.5' TO FIBER OPTIC MARKER
11.6' END OF GUARDRAIL
15.8' TO A TELE BOX



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Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-2A

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°23'59.00085" Longitude (W): 77°41'04.97228"

SPC VA S COORDINATES (SFT): Northing: 3670117.705 Easting: 11719738.535 Elevation: 184.89

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

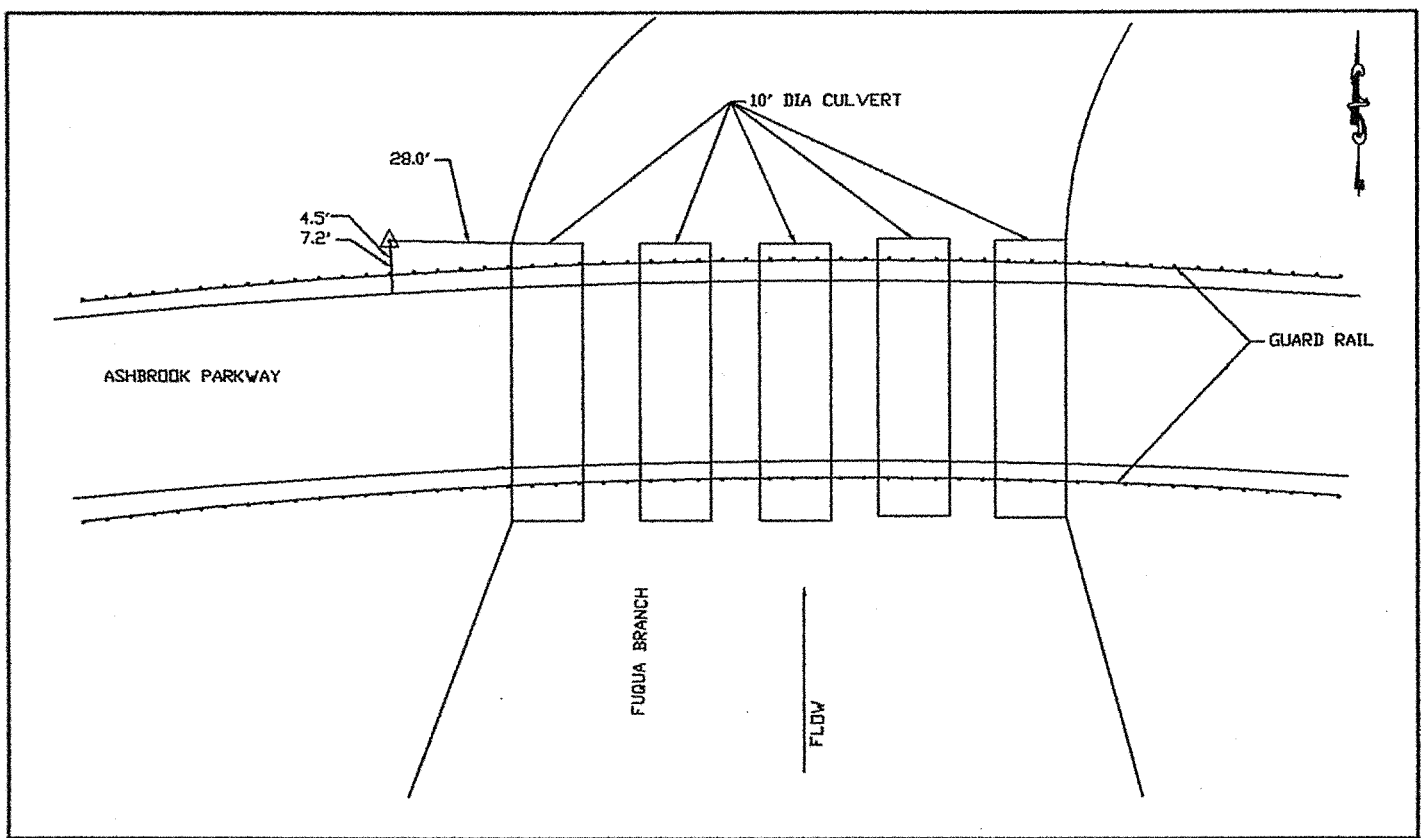
Ellipsoid Height (SFT): 76.76 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994556 Vertical: 0.99999634 Combined: 0.99994190 Convergence Angle: 0°29'41.3"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.3 MILES TO ASHLAKE PARKWAY, TURN LEFT, GO 0.3 MILES TO ASHBROOK PARKWAY TURN RIGHT, GO 0.1 MILES TO THE POINT ON THE RIGHT.

References:
4.5' NORTH OF GUARDRAIL
7.2' TO EDGE OF PAVEMENT
28.0' TO THE CENTERLINE OF 10' CULVERT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-2B

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°23'58.64015" Longitude (W): 77°41'03.84180"

SPC VA S COORDINATES (SFT): Northing: 3670082.013 Easting: 11719830.064 Elevation: 184.34

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

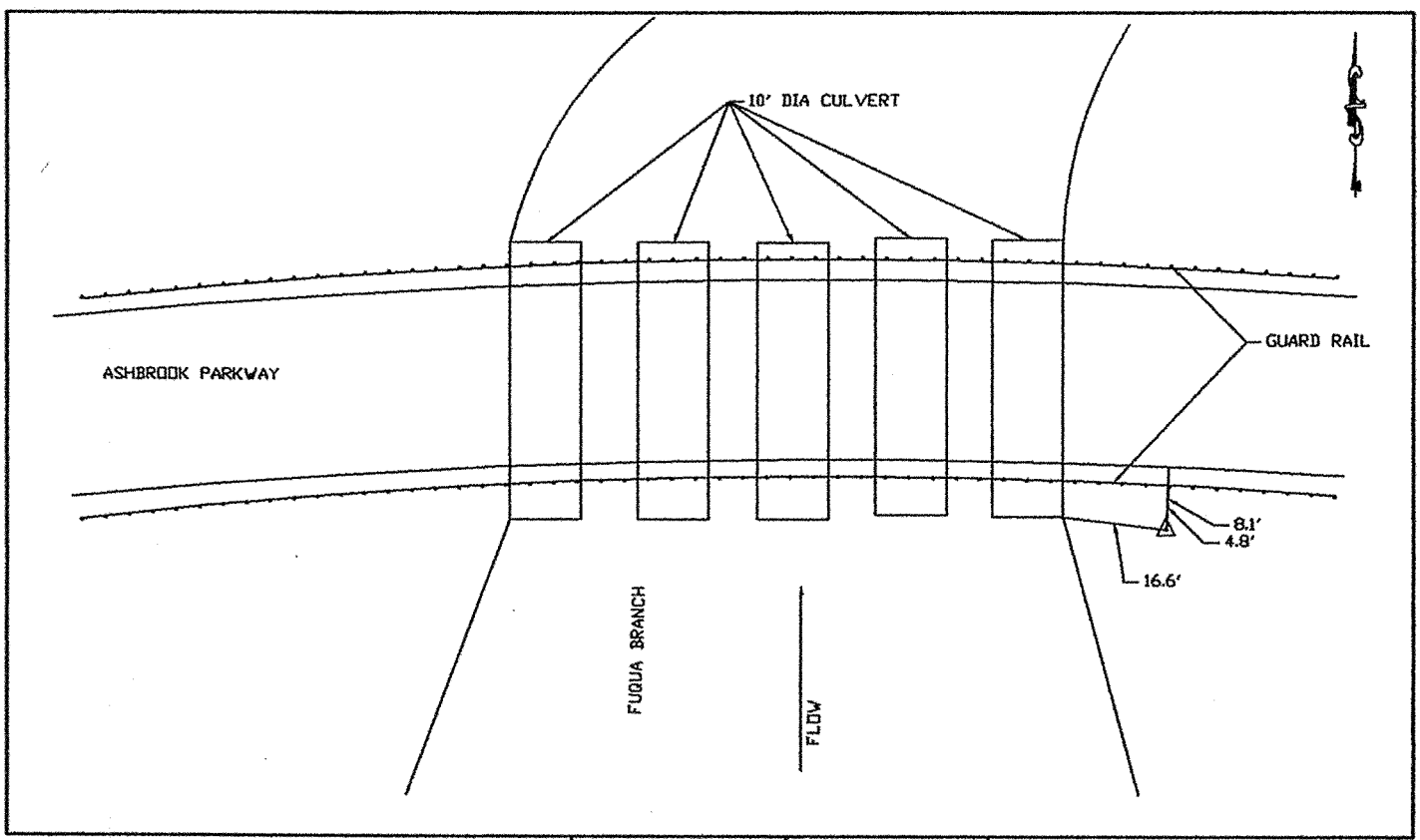
Ellipsoid Height (SFT): 76.21 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994556 Vertical: 0.99999636 Combined: 0.99994192 Convergence Angle: 0°29'42.0"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.3 MILES TO ASHLAKE PARKWAY, TURN LEFT, GO 0.3 MILES TO ASHBROOK PARKWAY TURN RIGHT, GO 0.1 MILES TO THE POINT ON THE LEFT.

References:
4.8' NORTH OF GUARDRAIL
8.1' TO EDGE OF PAVEMENT
16.6' TO THE CENTERLINE OF 10' CULVERT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-3

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°23'55.48988" Longitude (W): 77°41'05.30863"

SPC VA S COORDINATES (SFT): Northing: 3669762.385 Easting: 11719714.463 Elevation: 192.11

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

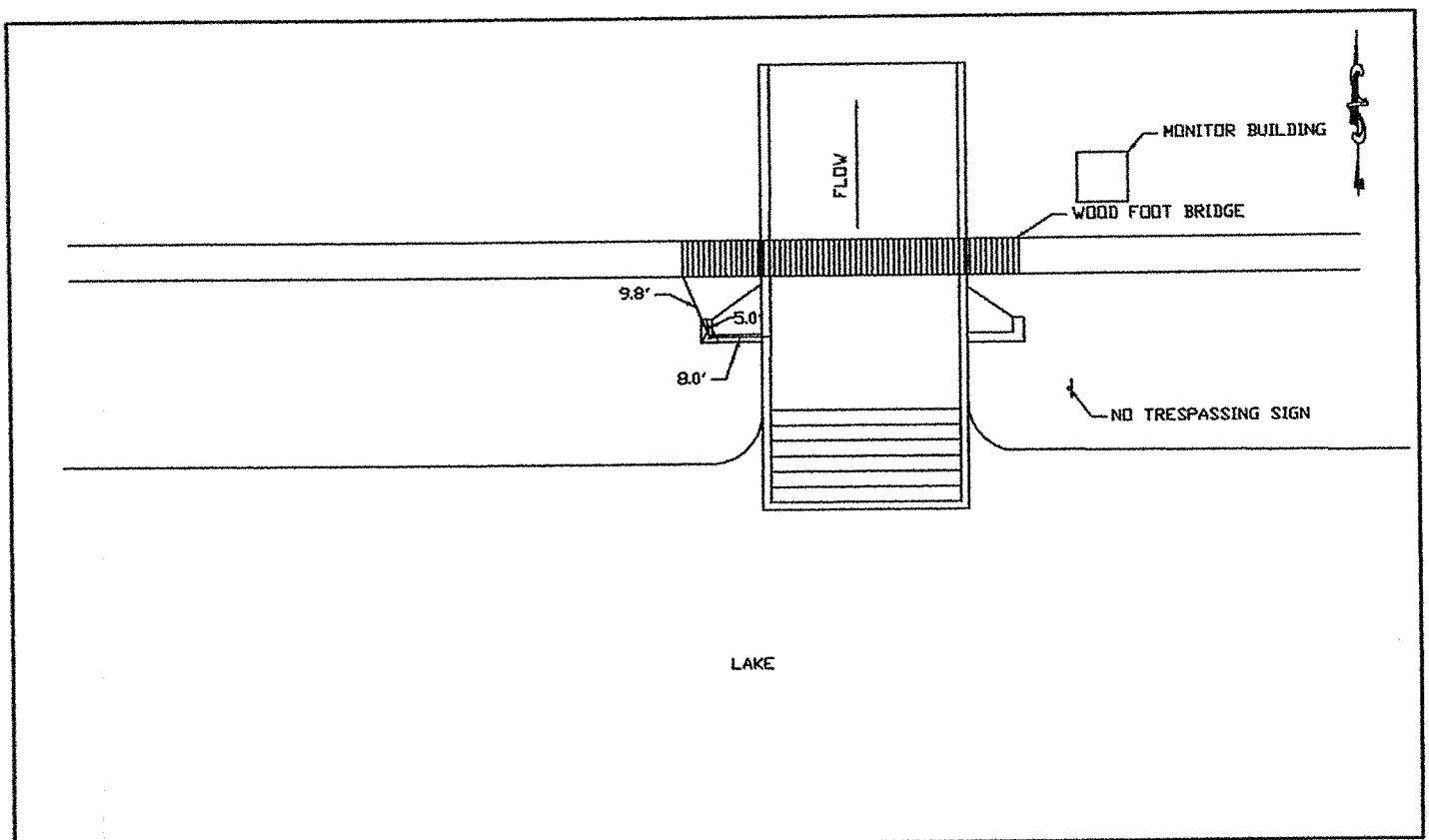
Ellipsoid Height (SFT): 83.98 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994555 Vertical: 0.99999599 Combined: 0.99994154 Convergence Angle: 0°29'41.1"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.3 MILES TO ASHLAKE PARKWAY, TURN LEFT, GO 0.3 MILES TO ASHBROOK PARKWAY TURN RIGHT, GO 0.3 MILES TO A GRAVEL LOT AT A PLAYGROUND TURN LEFT INTO LOT. THE POINT IS 500' TO THE EAST ON THE UPSTREAM SIDE OF THE DAM.

References:
5.0' TO END OF CONCRETE WALL
8.0' TO EDGE OF SPILLWAY
9.8' TO SOUTHWEST END OF WOOD FOOTBRIDGE



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-3A

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°23'55.53023" Longitude (W): 77°41'04.73703"

SPC VA S COORDINATES (SFT): Northing: 3669766.864 Easting: 11719760.548 Elevation: 194.55

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

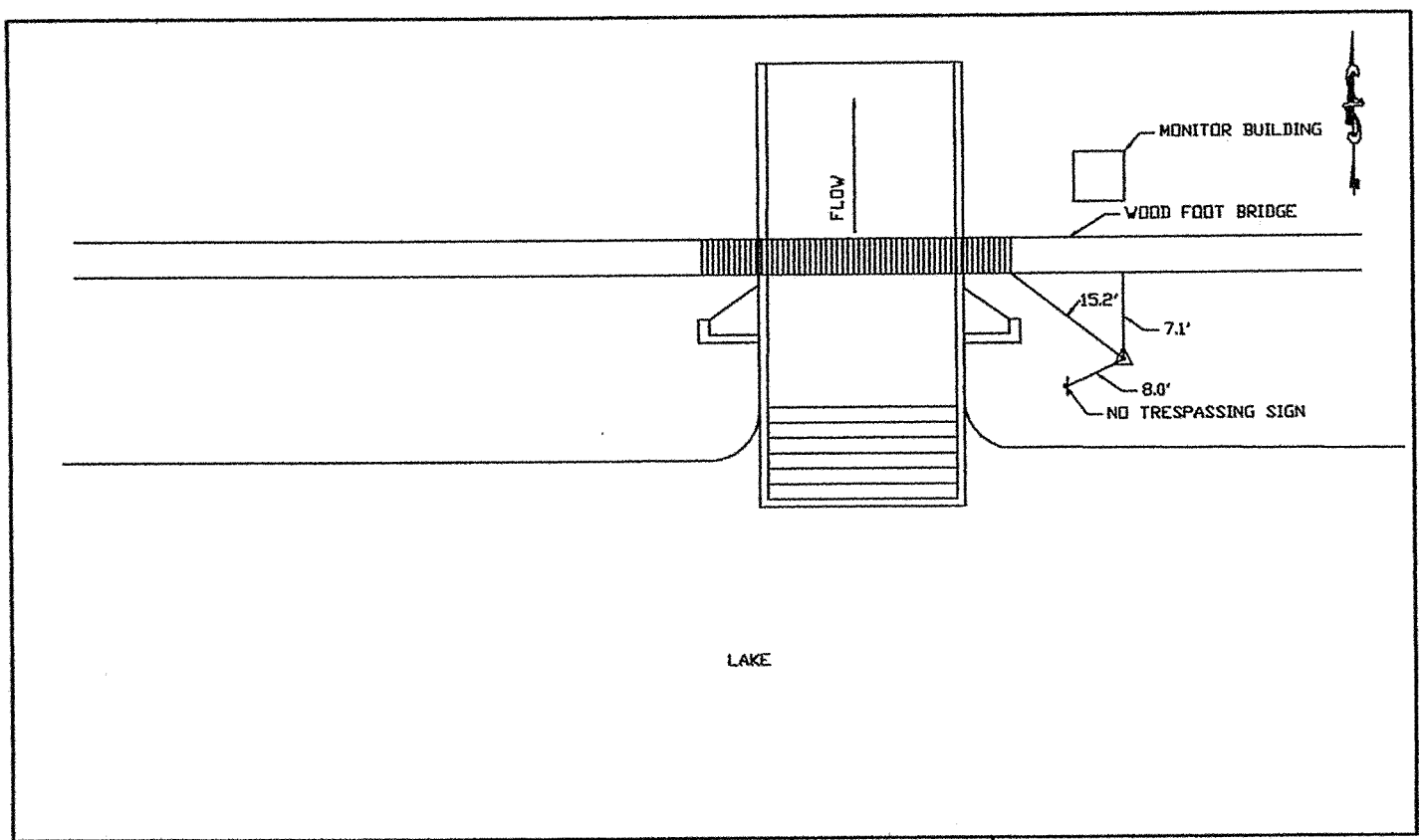
Ellipsoid Height (SFT): 86.42 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994555 Vertical: 0.99999588 Combined: 0.99994143 Convergence Angle: 0°29'41.5"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.3 MILES TO ASHLAKE PARKWAY, TURN LEFT, GO 0.3 MILES TO ASHBROOK PARKWAY TURN RIGHT, GO 0.3 MILES TO A GRAVEL LOT AT A PLAYGROUND TURN LEFT INTO LOT. THE POINT IS 500' TO THE EAST ON THE UPSTREAM SIDE OF THE DAM.

References:
7.1' TO EDGE OF PAVEMENT
8.0' TO A NO TRESSPASSING SIGN
15.2' TO NORTHWEST END OF WOOD FOOTBRIDGE



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: FUQ-3B

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°23'55.40771" Longitude (W): 77°41'05.88549"

SPC VA S COORDINATES (SFT): Northing: 3669753.672 Easting: 11719667.989 Elevation: 192.63

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

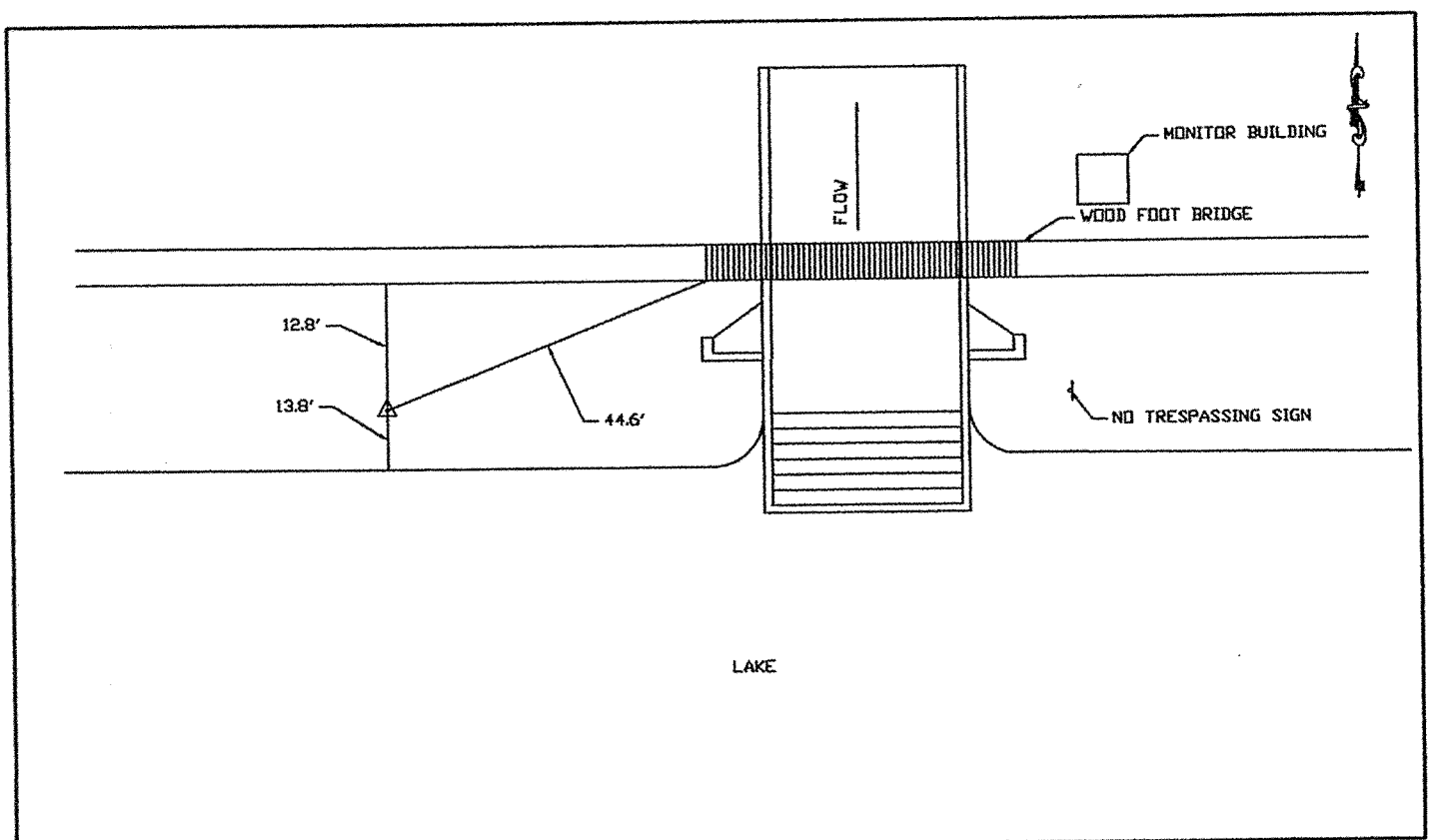
Ellipsoid Height (SFT): 84.50 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994555 Vertical: 0.99999597 Combined: 0.99994152 Convergence Angle: 0°29'40.8"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 2.3 MILES TO ASHLAKE PARKWAY, TURN LEFT, GO 0.3 MILES TO ASHBROOK PARKWAY. TURN RIGHT, GO 0.3 MILES TO A GRAVEL LOT AT A PLAYGROUND TURN LEFT INTO LOT. THE POINT IS 500' TO THE EAST ON THE UPSTREAM SIDE OF THE DAM.

References:
12.8' TO EDGE OF PAVEMENT
13.8' TO EDGE OF WATER
44.6' TO SOUTHWEST END OF WOOD FOOTBRIDGE



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: HOR-1A

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°25'24.11341" Longitude (W): 77°43'33.78718"

SPC VA S COORDINATES (SFT): Northing: 3678624.646 Easting: 11707660.644 Elevation: 198.14

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

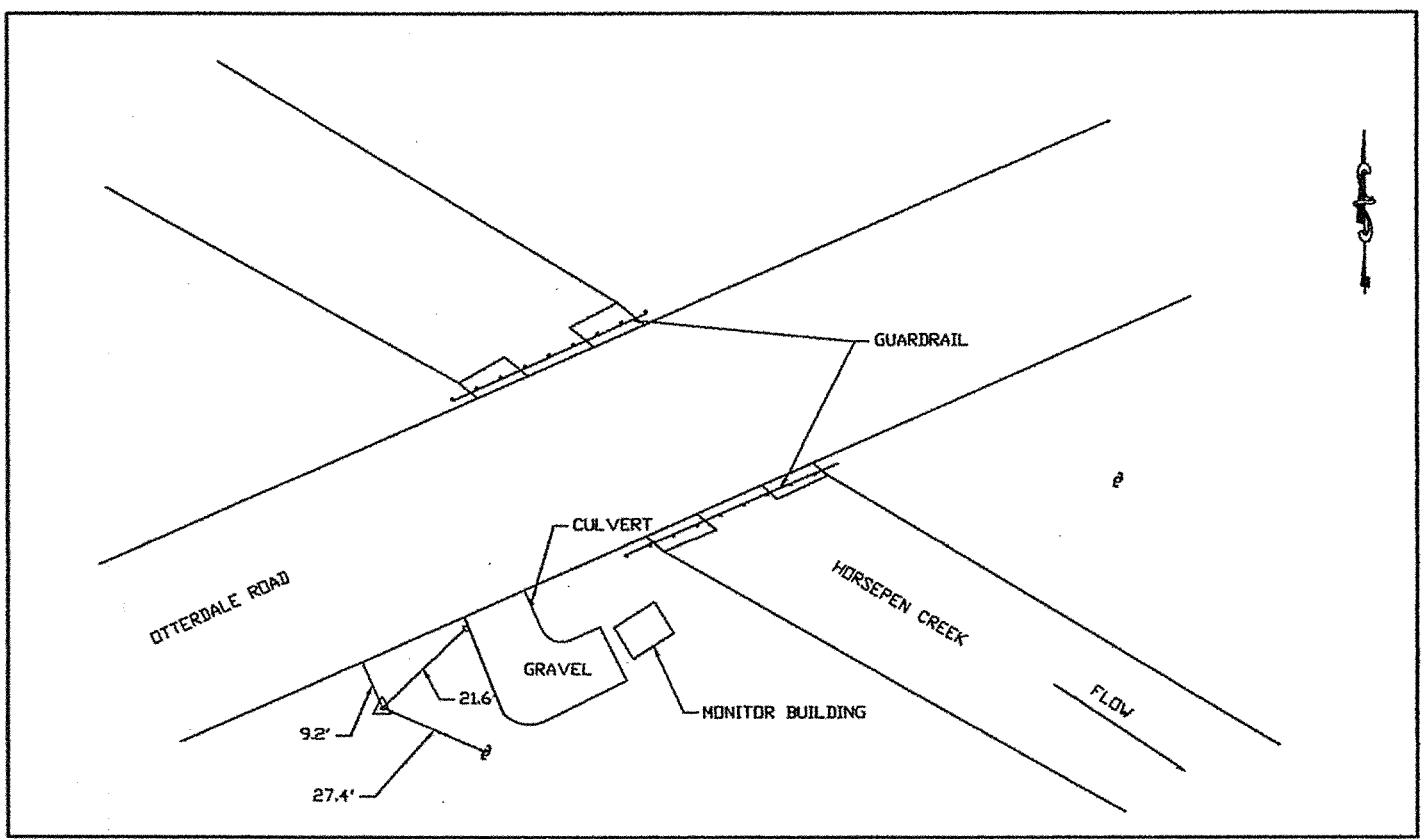
Ellipsoid Height (SFT): 90.48 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994588 Vertical: 0.99999568 Combined: 0.99994156 Convergence Angle: 0°28'11.0"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 0.55 MILES TO THE POINT ON THE RIGHT.

References:
9.2' TO EDGE OF PAVEMENT
21.6' TO SOUTHWEST END OF CULVERT
27.4' TO A SERVICE POLE NO NUMBER



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: HOR-1B

County: CHESTERFIELD State: VA Date of Survey: 12-16-2004

Latitude (N): 37°25'24.74546" Longitude (W): 77°43'32.31088"

SPC VA S COORDINATES (SFT): Northing: 3678689.546 Easting: 11707779.199 Elevation: 197.95

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

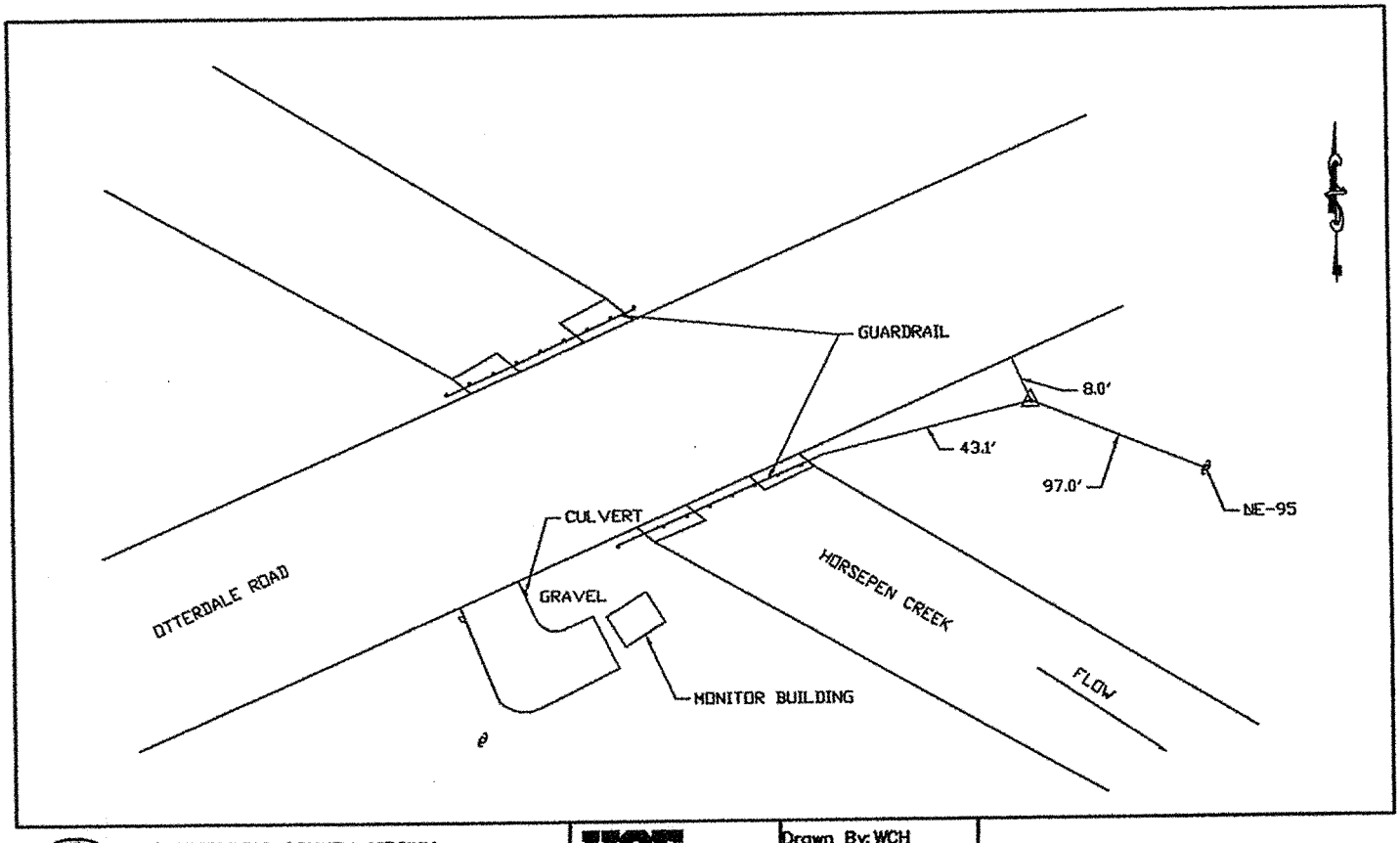
Ellipsoid Height (SFT): 90.28 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994588 Vertical: 0.99999569 Combined: 0.99994157 Convergence Angle: 0°28'11.9"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 0.55 MILES TO THE POINT ON THE RIGHT.

References:
8.0' TO EDGE OF PAVEMENT
43.1' TO END OF GUARDRAIL
97.0' TO UTILITY NE-95



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-1

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°26'16.49404" Longitude (W): 77°41'07.50129"

SPC VA S COORDINATES (SFT): Northing: 3684021.533 Easting: 11719414.488 Elevation: 181.85

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.95

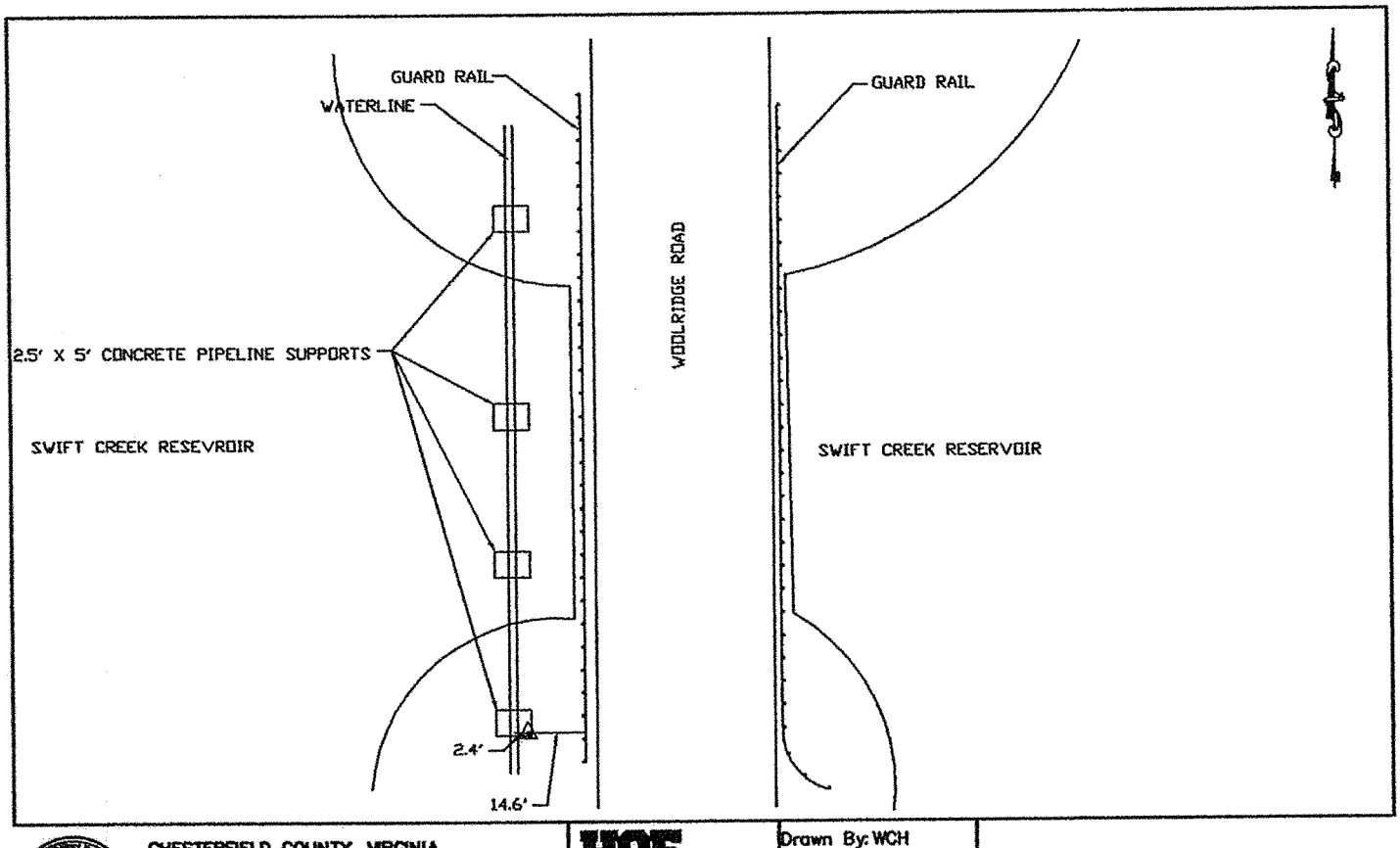
Ellipsoid Height (SFT): 73.85 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994615 Vertical: 0.99999648 Combined: 0.99994263 Convergence Angle: 0°29'39.8"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.1 MILES TO WOOLRIDGE ROAD, TURN RIGHT, GO 2.9 MILES TO THE POINT ON THE LEFT.

References: 2.4' TO CENTERLINE OF WATERLINE
14.6' TO GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-1A

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°26'24.62997" Longitude (W): 77°41'10.79598"

SPC VA S COORDINATES (SFT): Northing: 3684842.085 Easting: 11719141.695 Elevation: 180.20

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.95

Ellipsoid Height (SFT): 72.22 Geoid Model: Geoid 03 (Conus)

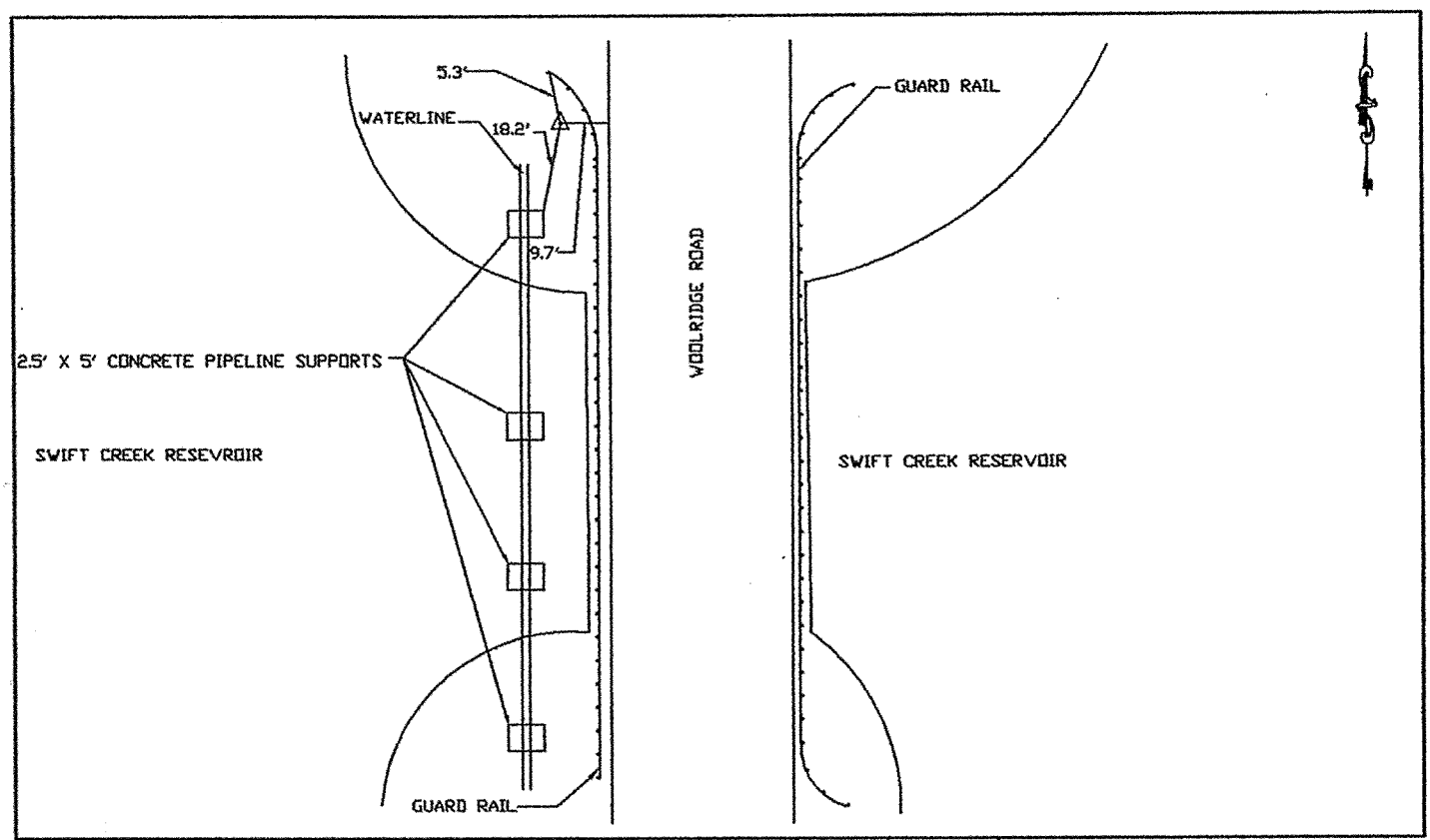
Scale: 0.99994620 Vertical: 0.99999655 Combined: 0.99994276 Convergence Angle: 0°29'37.8"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.1 MILES TO WOOLRIDGE ROAD, TURN RIGHT, GO 3.1 MILES TO THE POINT ON THE LEFT.

References:

5.3" TO END OF GUARDRAIL
9.7' TO EDGE OF PAVEMENT
18.2' TO CONCRETE WATERLINE PEDESTAL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-1B

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°26'16.56541" Longitude (W): 77°41'06.99491"

SPC VA S COORDINATES (SFT): Northing: 3684029.104 Easting: 11719455.263 Elevation: 180.17

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.95

Ellipsoid Height (SFT): 72.17 Geoid Model: Geoid 03 (Conus)

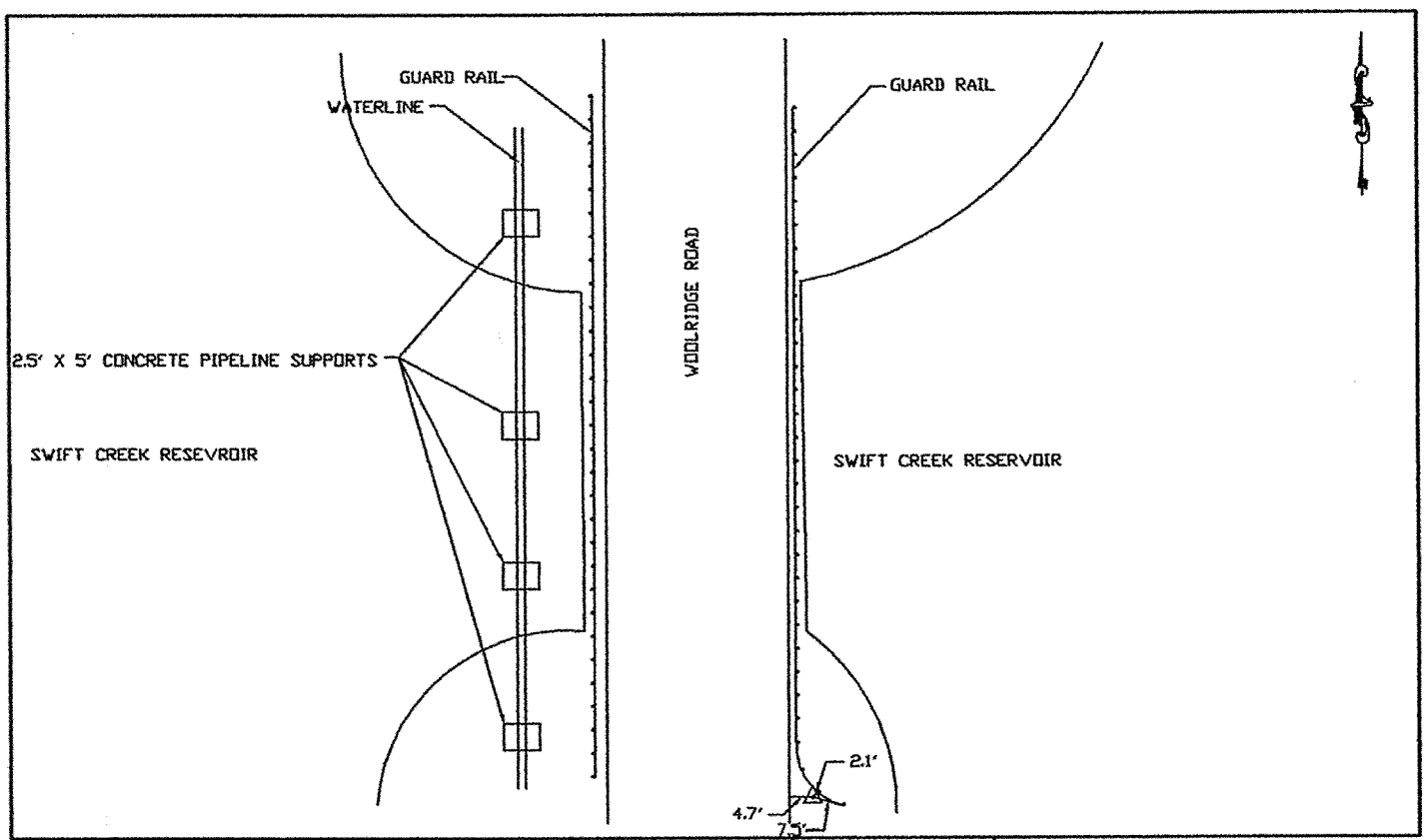
Scale: 0.99994615 Vertical: 0.99999656 Combined: 0.99994271 Convergence Angle: 0°29'40.1"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.1 MILES TO WOOLRIDGE ROAD, TURN RIGHT, GO 2.9 MILES TO THE POINT ON THE RIGHT.

References:

2.1' TO GUARDRAIL
4.7' TO EDGE OF PAVEMENT
7.5' TO END OF GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-2A

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°26'31.55841" Longitude (W): 77°41'30.45064"

SPC VA S COORDINATES (SFT): Northing: 3685529.192 Easting: 11717550.689 Elevation: 183.77

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.95

Ellipsoid Height (SFT): 75.84 Geoid Model: Geoid 03 (Conus)

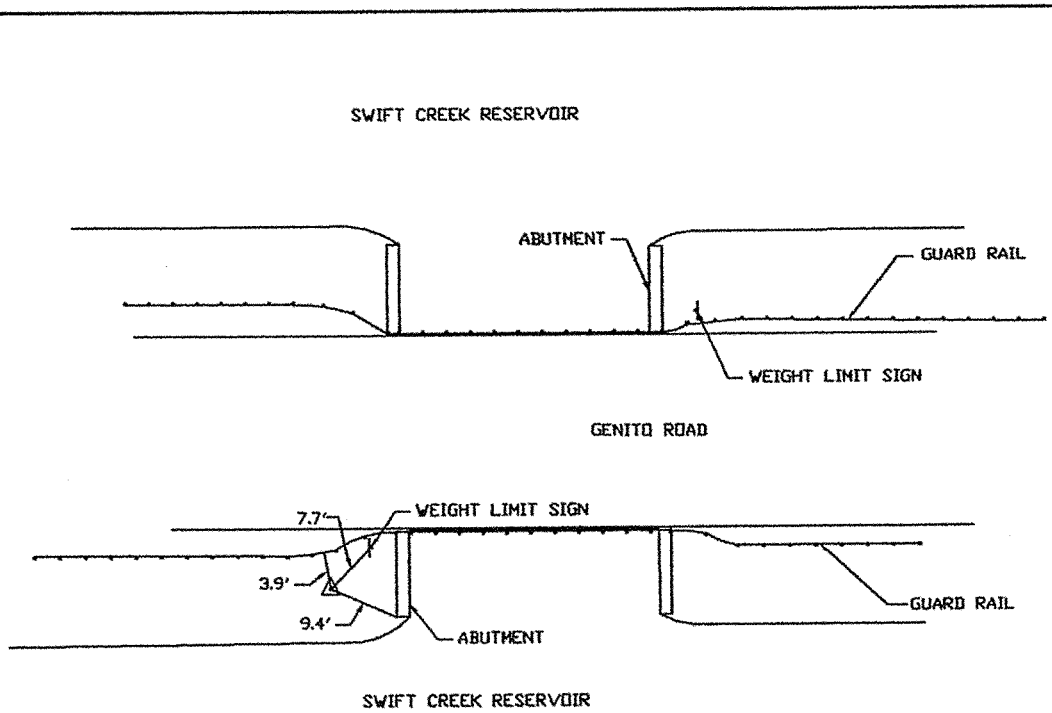
Scale: 0.99994625 Vertical: 0.99999638 Combined: 0.99994263 Convergence Angle: 0°29'25.9"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN RIGHT, GO 1.0 MILES TO THE POINT ON THE RIGHT.

References:

3.9' TO GUARDRAIL
7.7' TO WEIGHT LIMIT SIGN
9.4' TO END OF ABUTMENT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-2B

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°26'32.01946" Longitude (W): 77°41'28.92726"

SPC VA S COORDINATES (SFT): Northing: 3685576.874 Easting: 11717673.136 Elevation: 183.24

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.95

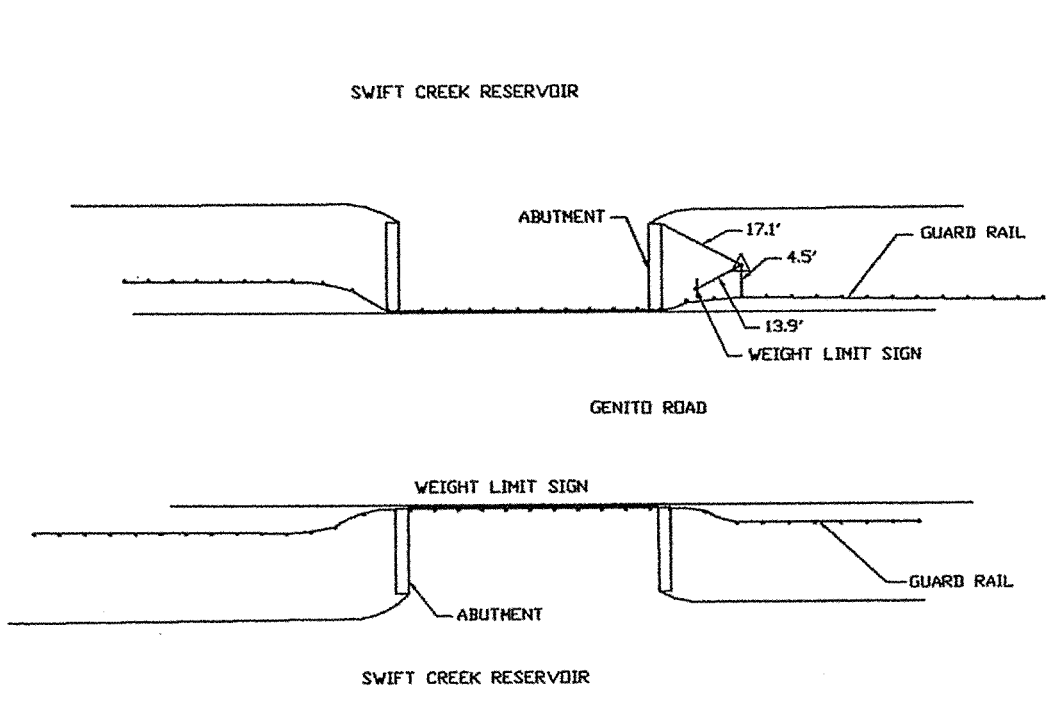
Ellipsoid Height (SFT): 75.31 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994625 Vertical: 0.99999641 Combined: 0.99994265 Convergence Angle: 0°29'26.8"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN RIGHT, GO 1.0 MILES TO THE POINT ON THE LEFT.

References:
4.5' TO GUARDRAIL
13.9' TO WEIGHT LIMIT SIGN
17.1' TO END OF ABUTMENT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-3

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°27'17.44008" Longitude (W): 77°42'10.32547"

SPC VA S COORDINATES (SFT): Northing: 3690142.199 Easting: 11714295.966 Elevation: 188.89

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

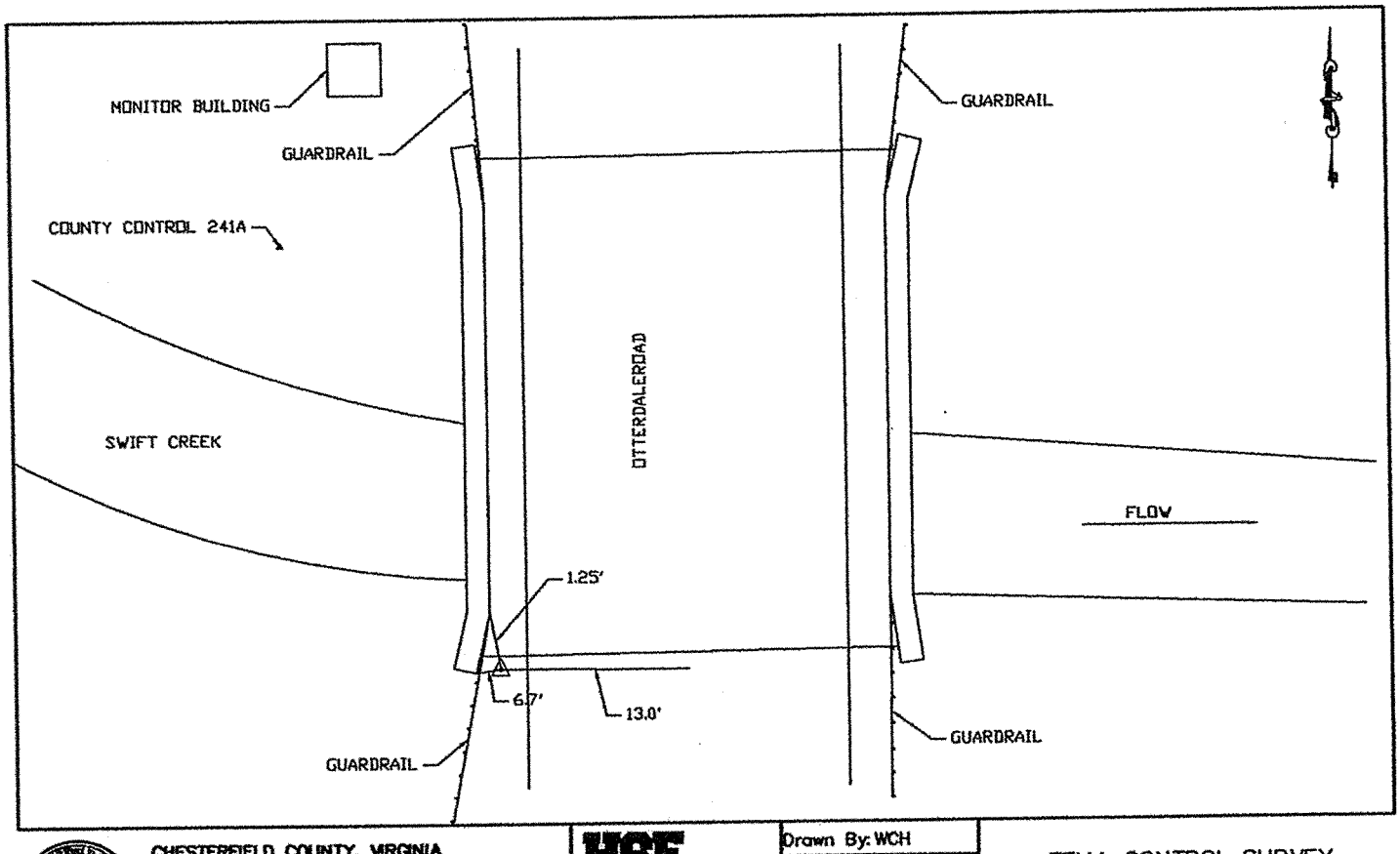
Ellipsoid Height (SFT): 81.11 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994656 Vertical: 0.99999613 Combined: 0.99994269 Convergence Angle: 0°29'01.7"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 3.1 MILES TO THE POINT ON THE LEFT.

References:
1.25' TO END OF GUARDRAIL
6.7' TO END OF BARRIER WALL
13.0' TO CENTER LINE OF ROAD



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Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-3A

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°27'17.25729" Longitude (W): 77°42'10.52690"

SPC VA S COORDINATES (SFT): Northing: 3690123.576 Easting: 11714279.882 Elevation: 188.55

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

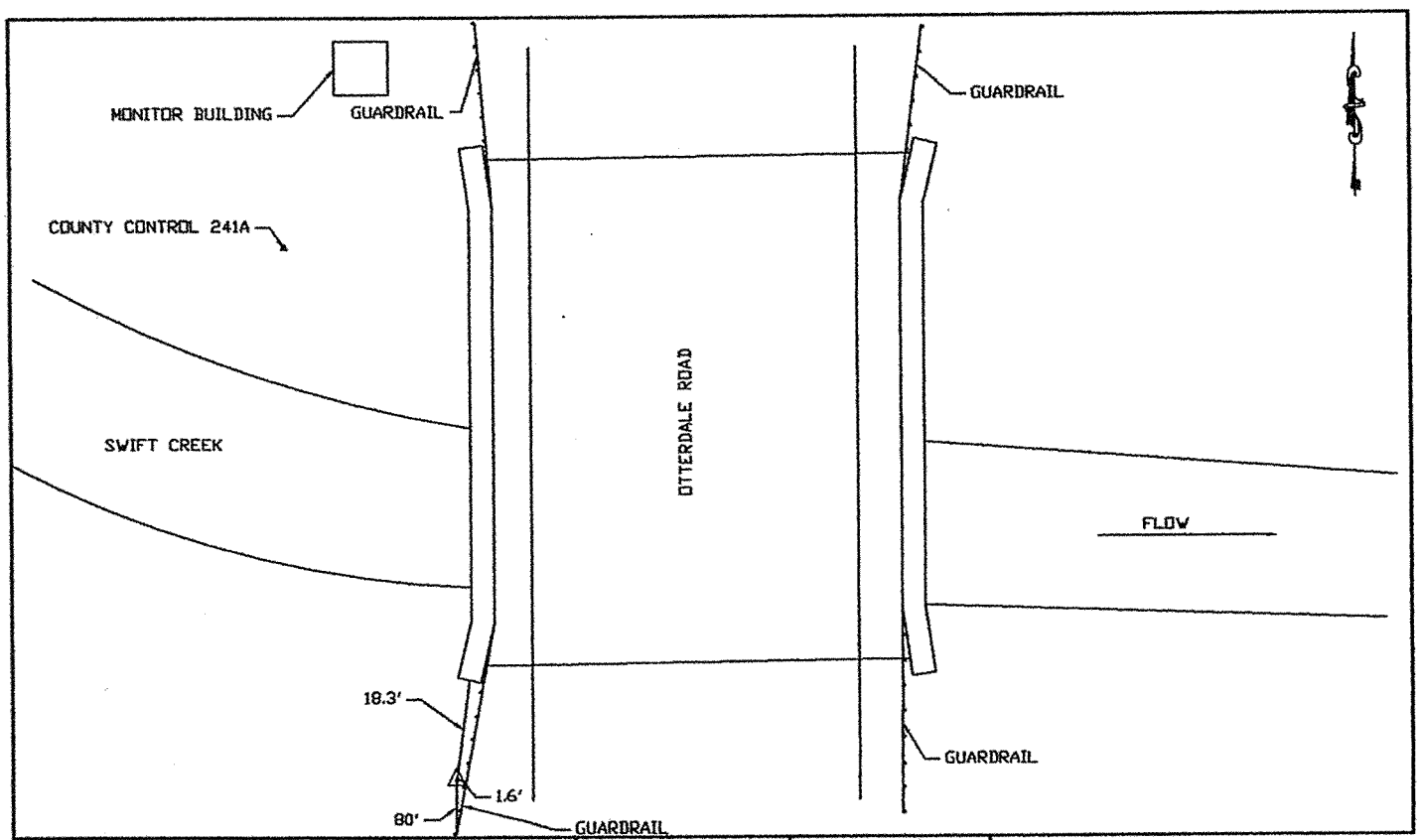
Ellipsoid Height (SFT): 80.77 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994656 Vertical: 0.99999615 Combined: 0.99994270 Convergence Angle: 0°29'01.6"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 3.1 MILES TO THE POINT ON THE LEFT.

References:
1.6' TO GUARDRAIL
18.3' TO END OF BARRIER WALL
80' TO END OF GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-3B

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°27'18.27874" Longitude (W): 77°42'09.13282"

SPC VA S COORDINATES (SFT): Northing: 3690227.831 Easting: 11714391.410 Elevation: 189.24

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.94

Ellipsoid Height (SFT): 81.45 Geoid Model: Geoid 03 (Conus)

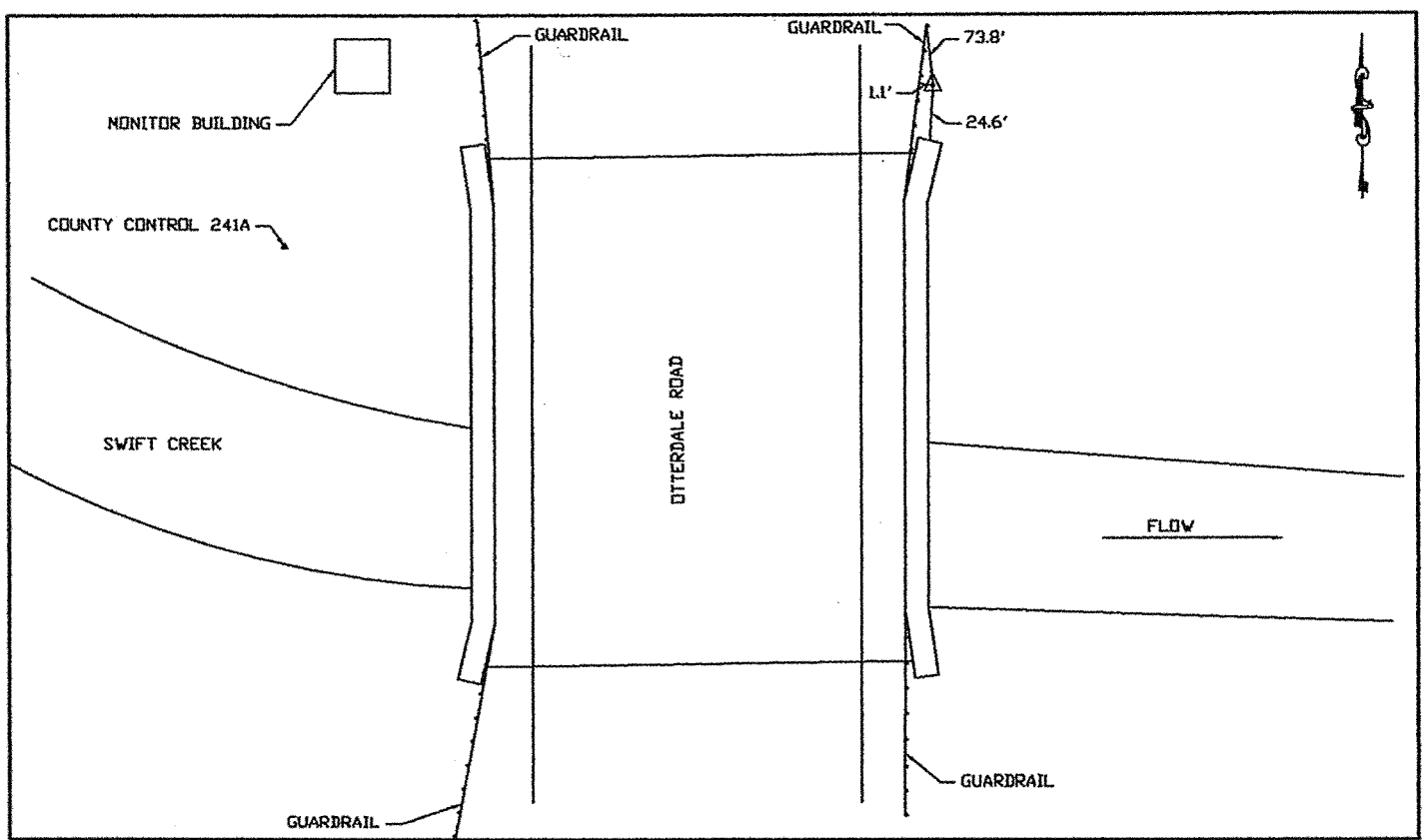
Scale: 0.99994657 Vertical: 0.99999611 Combined: 0.99994268 Convergence Angle: 0°29'02.4"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 3.1 MILES TO THE POINT ON THE RIGHT.

References:

1.1' TO GUARDRAIL
24.6' TO END OF BARRIER WALL
73.8' TO END OF GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-4

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'38.47515" Longitude (W): 77°44'22.91559"

SPC VA S COORDINATES (SFT): Northing: 3698249.737 Easting: 11703539.572 Elevation: 205.16

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

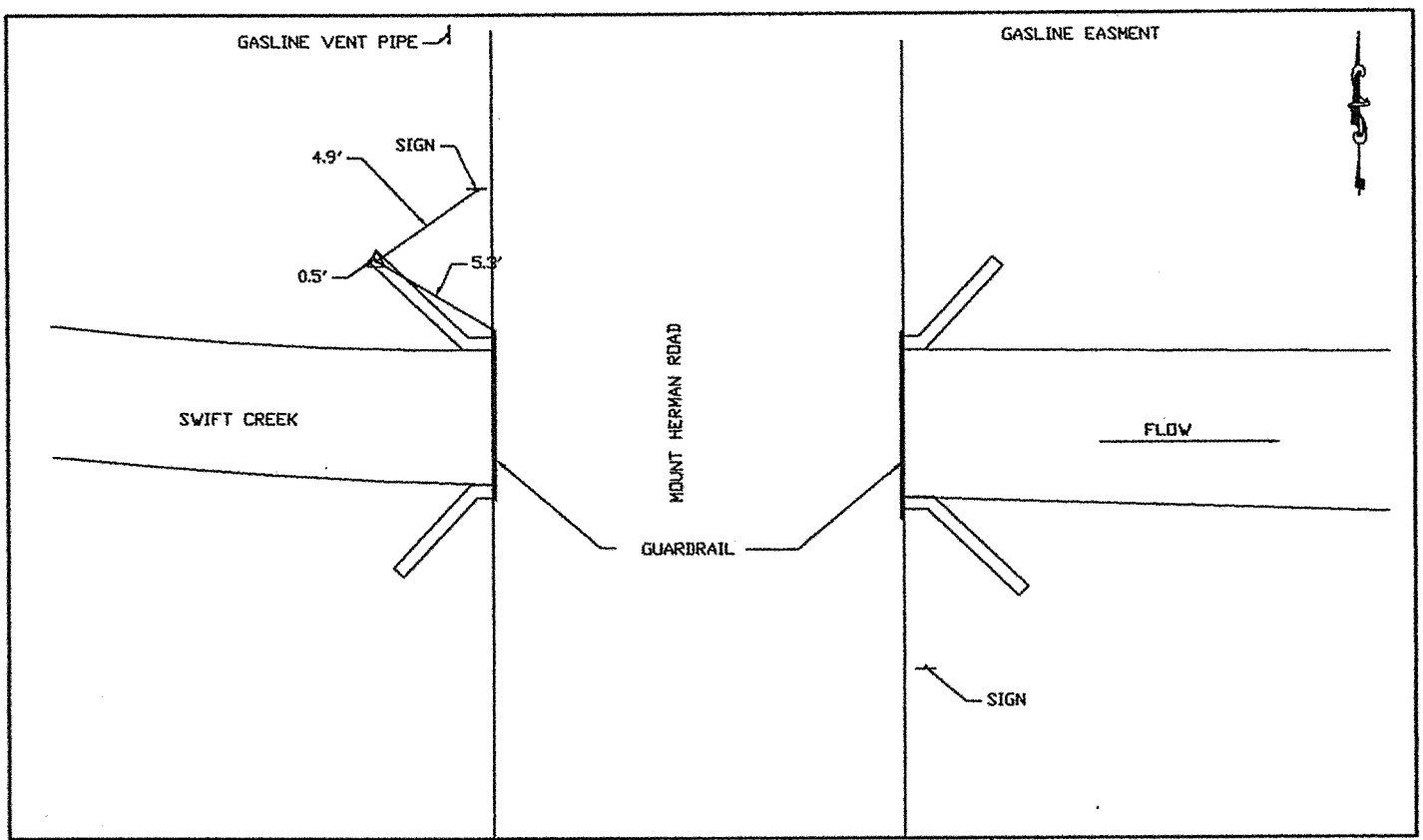
Ellipsoid Height (SFT): 97.83 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994723 Vertical: 0.99999533 Combined: 0.99994256 Convergence Angle: 0°27'41.2"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 1.7 MILES TO THE POINT ON THE LEFT.

References:
0.5' TO END OF WING WALL
4.9' TO SIGN
5.3' TO END OF GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-4A

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'39.14387" Longitude (W): 77°44'22.66636"

SPC VA S COORDINATES (SFT): Northing: 3698317.533 Easting: 11703559.116 Elevation: 204.35

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

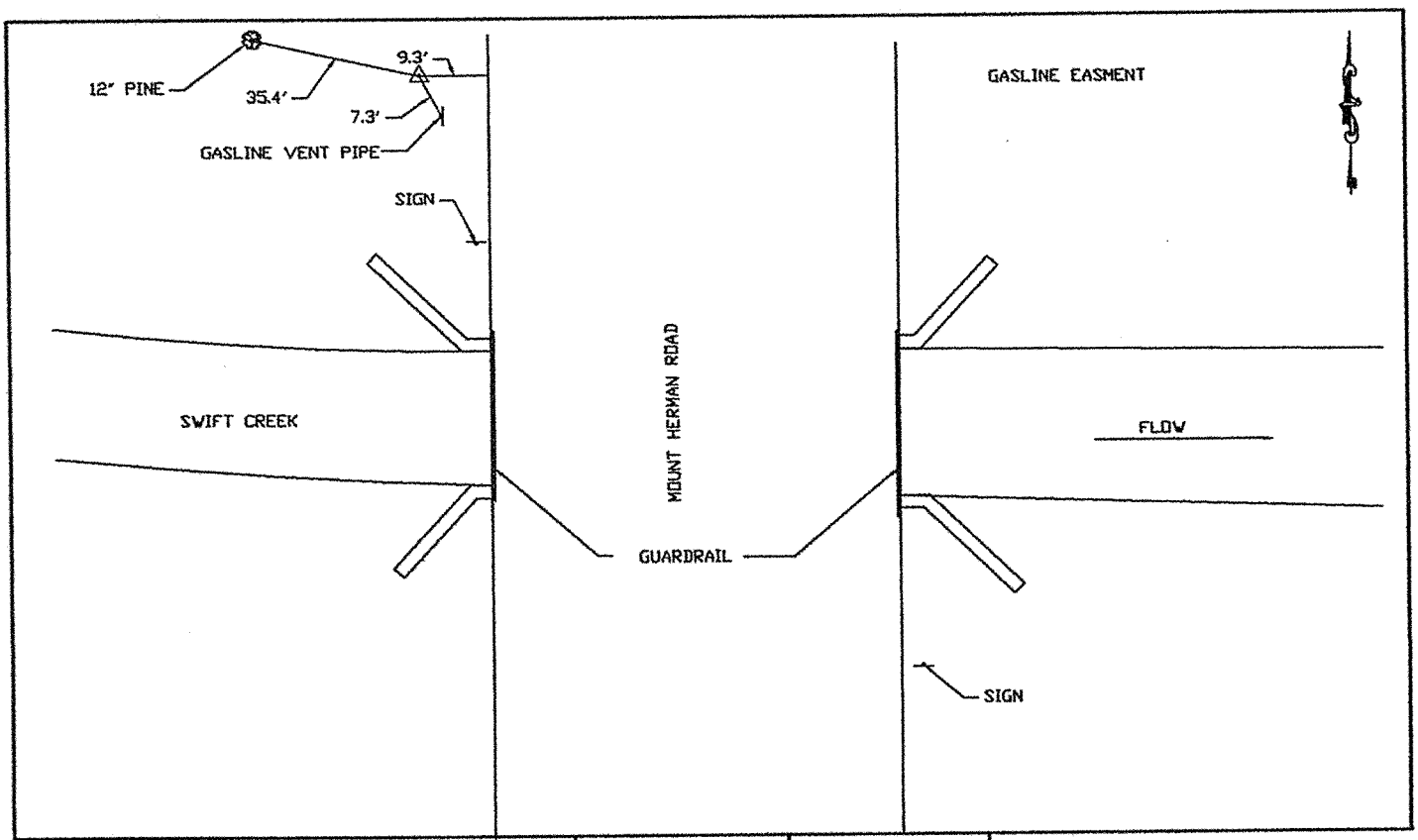
Ellipsoid Height (SFT): 97.03 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994724 Vertical: 0.99999537 Combined: 0.99994261 Convergence Angle: 0°27'41.4"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 1.7 MILES TO THE POINT ON THE LEFT.

References:
7.3' TO GAS LINE VENT PIPE
9.3' TO EDGE OF PAVEMENT
35.4' TO 12" PINE ON N. SIDE OF GAS EASEMENT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-4B

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'37.77228" Longitude (W): 77°44'22.92544"

SPC VA S COORDINATES (SFT): Northing: 3698178.644 Easting: 11703539.351 Elevation: 205.52

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

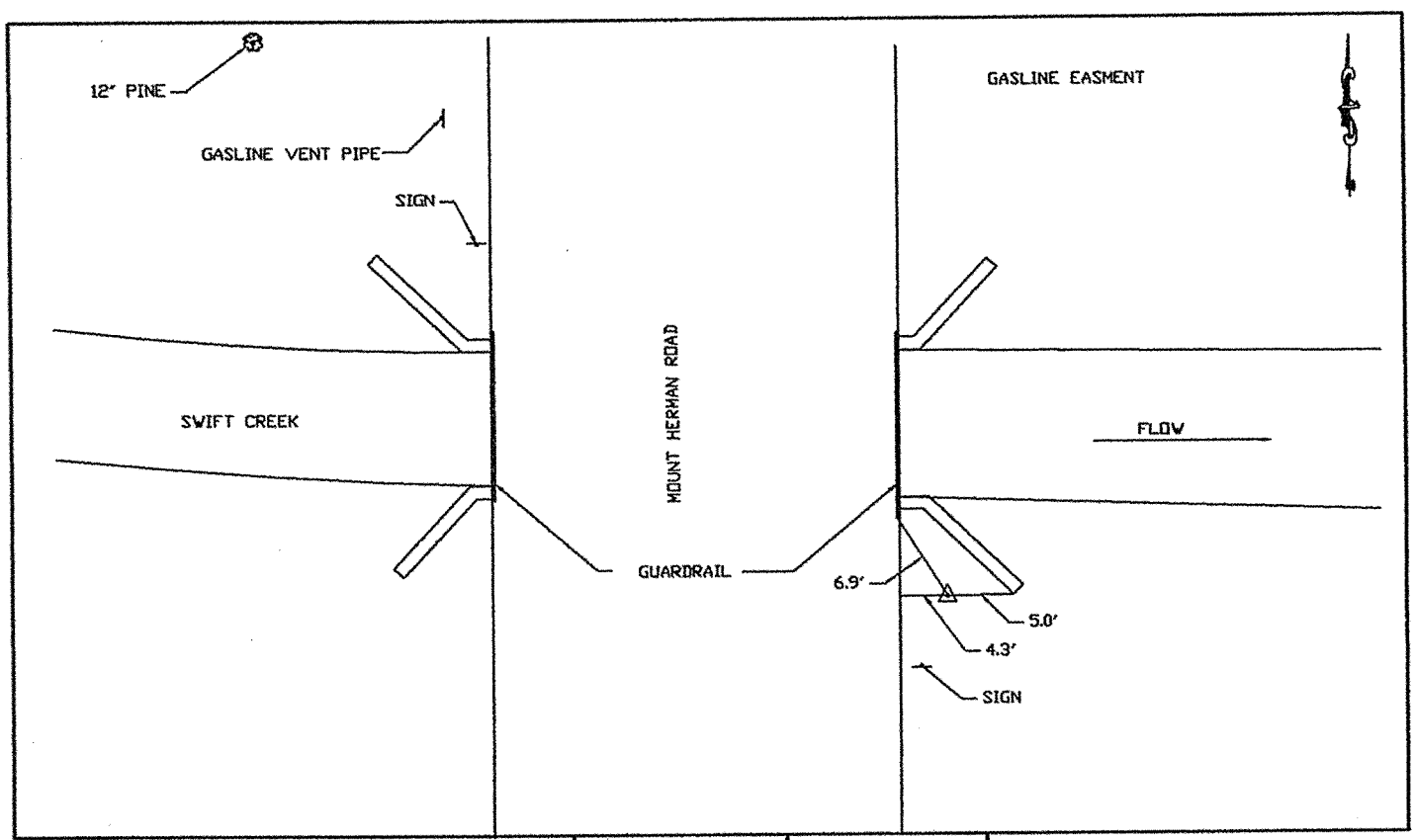
Ellipsoid Height (SFT): 98.18 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994723 Vertical: 0.99999531 Combined: 0.99994254 Convergence Angle: 0°27'41.2"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 1.7 MILES TO THE POINT ON THE RIGHT.

References:
4.3' TO EDGE OF PAVEMENT
5.0' TO END OF WING WALL
6.9' TO END OF GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-5

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'47.47361" Longitude (W): 77°44'42.92621"

SPC VA S COORDINATES (SFT): Northing: 3699146.884 Easting: 11701919.373 Elevation: 228.33

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

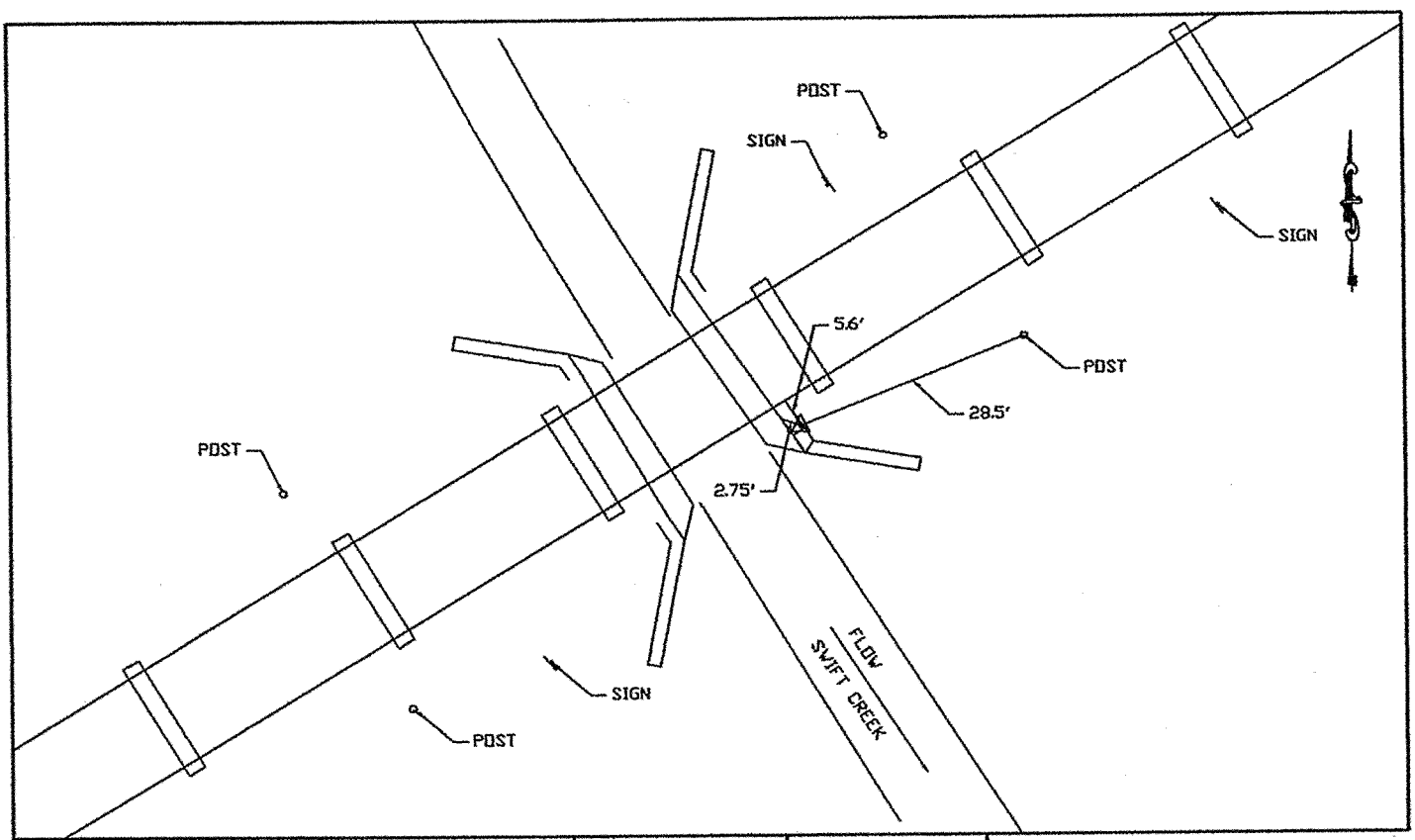
Ellipsoid Height (SFT): 121.07 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994732 Vertical: 0.99999422 Combined: 0.99994154 Convergence Angle: 0°27'29.1"

Type of Monument: SQUARE CUT

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 1.9 TO COUNTYLINE ROAD BEAR LEFT GO 0.1 MILES TO THE RAILROAD TRACK THE POINT IS 1800' DOWN THE RAILROAD TO THE WEST SOUTHWEST.

References:
2.75' TO CORNER OF BRIDGE TIE
5.6' TO THE NEAREST RAIL
28.5' TO A POST



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-5A

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'47.58647" Longitude (W): 77°44'42.41299"

SPC VA S COORDINATES (SFT): Northing: 3699158.628 Easting: 11701960.647 Elevation: 227.01

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

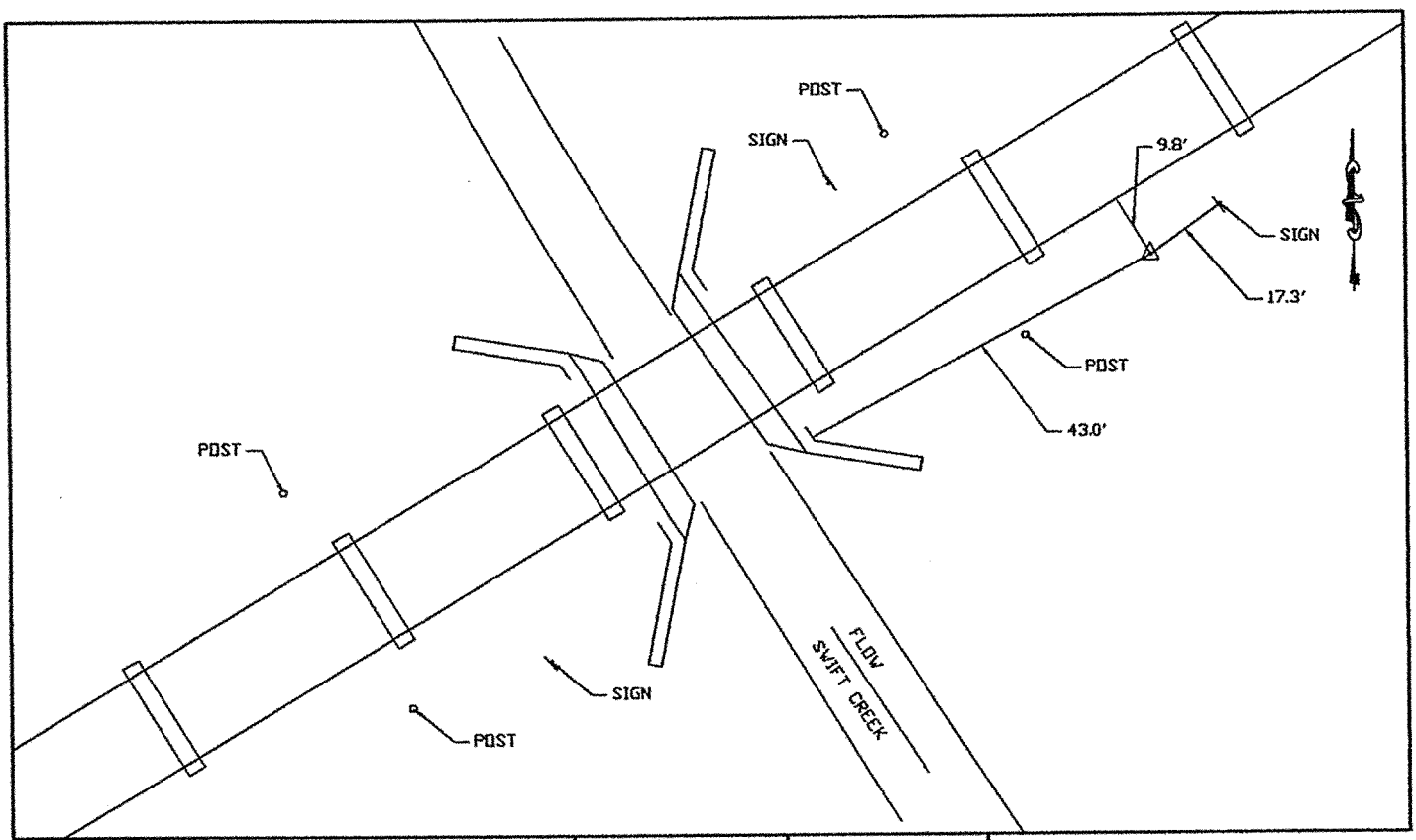
Ellipsoid Height (SFT): 119.75 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994732 Vertical: 0.99999428 Combined: 0.99994160 Convergence Angle: 0°27'29.4"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 1.9 TO COUNTYLINE ROAD BEAR LEFT GO 0.1 MILES TO THE RAILROAD TRACK THE POINT IS 1800' DOWN THE RAILROAD TO THE WEST SOUTHWEST.

References:
9.8' TO THE NEAREST RAIL
17.3' TO A W SIGN
43.0' TO ABUTMENT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: SWI-5B

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'47.25007" Longitude (W): 77.44'44.31232"

SPC VA S COORDINATES (SFT): Northing: 3699123.382 Easting: 11701807.833 Elevation: 226.83

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

Ellipsoid Height (SFT): 119.57 Geoid Model: Geoid 03 (Conus)

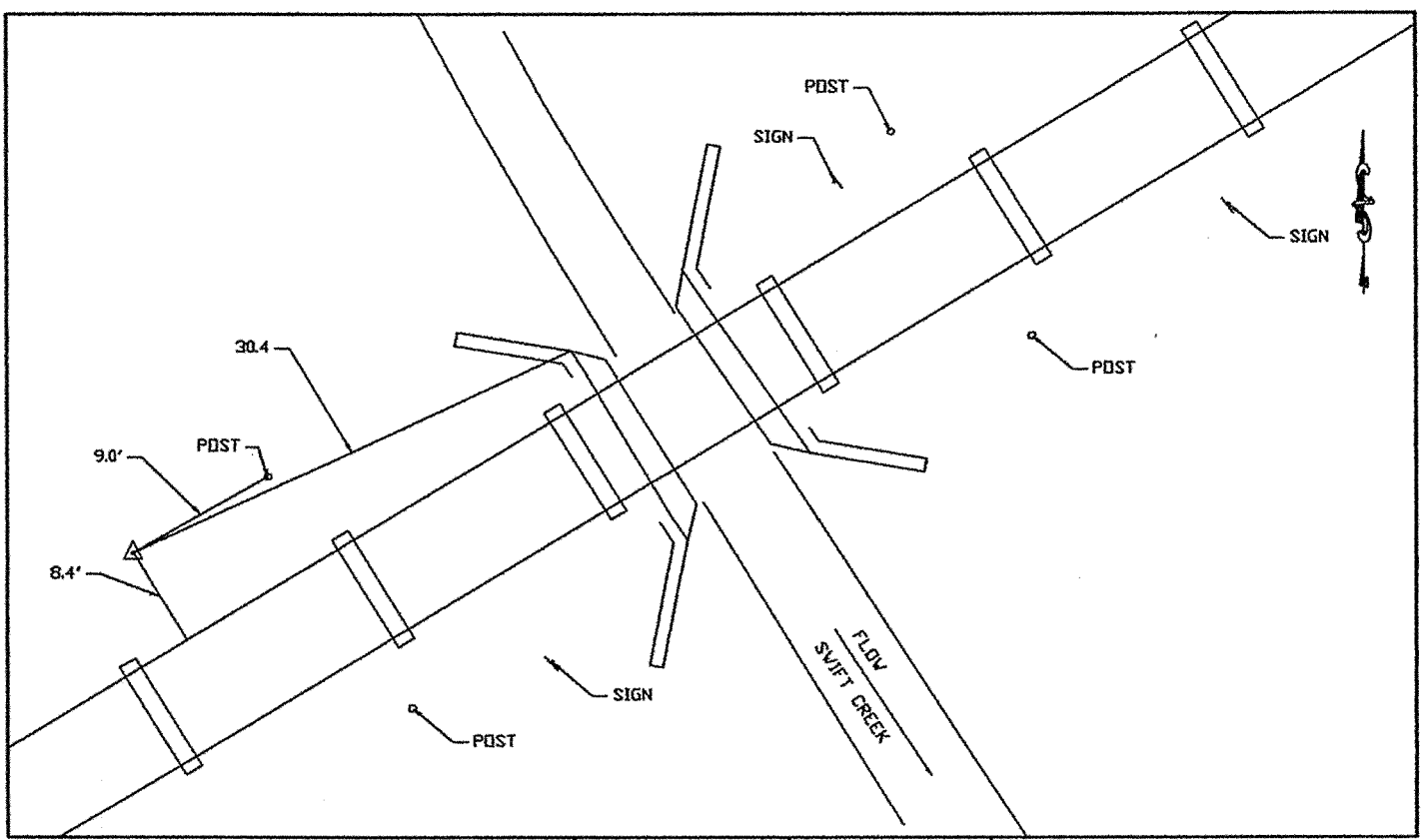
Scale: 0.99994732 Vertical: 0.99999429 Combined: 0.99994161 Convergence Angle: 0°27'28.2"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 1.9 TO COUNTYLINE ROAD BEAR LEFT GO 0.1 MILES TO THE RAILROAD TRACK THE POINT IS 1800' DOWN THE RAILROAD TO THE WEST SOUTHWEST.

References:

8.4' TO THE NEAREST RAIL
9.0' TO A POST
30.4' TO ABUTMENT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: TUR-1

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'00.64295" Longitude (W): 77°44'33.73022"

SPC VA S COORDINATES (SFT): Northing: 3694416.453 Easting: 11702698.572 Elevation: 221.39

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

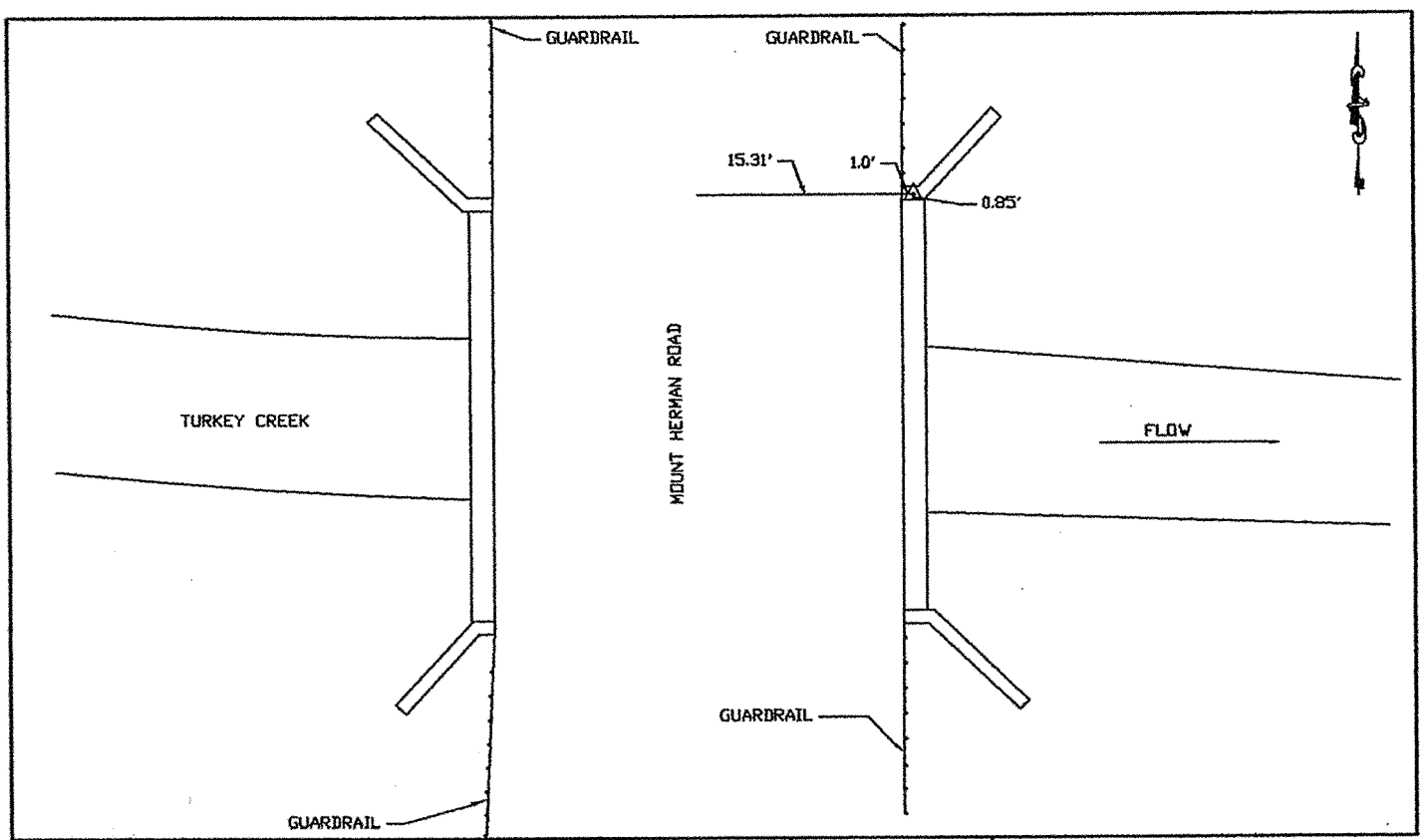
Ellipsoid Height (SFT): 114.04 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994690 Vertical: 0.99999456 Combined: 0.99994146 Convergence Angle: 0°27'34.6"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 0.9 MILES TO THE POINT ON THE RIGHT.

References:
0.85' TO END OF BARRIER WALL
1.0' TO GUARDRAIL
15.3' TO CENTERLINE OF MOUNT HERMON ROAD



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: TUR-1A

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°28'00.85278" Longitude (W): 77°44'34.08893"

SPC VA S COORDINATES (SFT): Northing: 3694437.443 Easting: 11702669.485 Elevation: 220.62

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

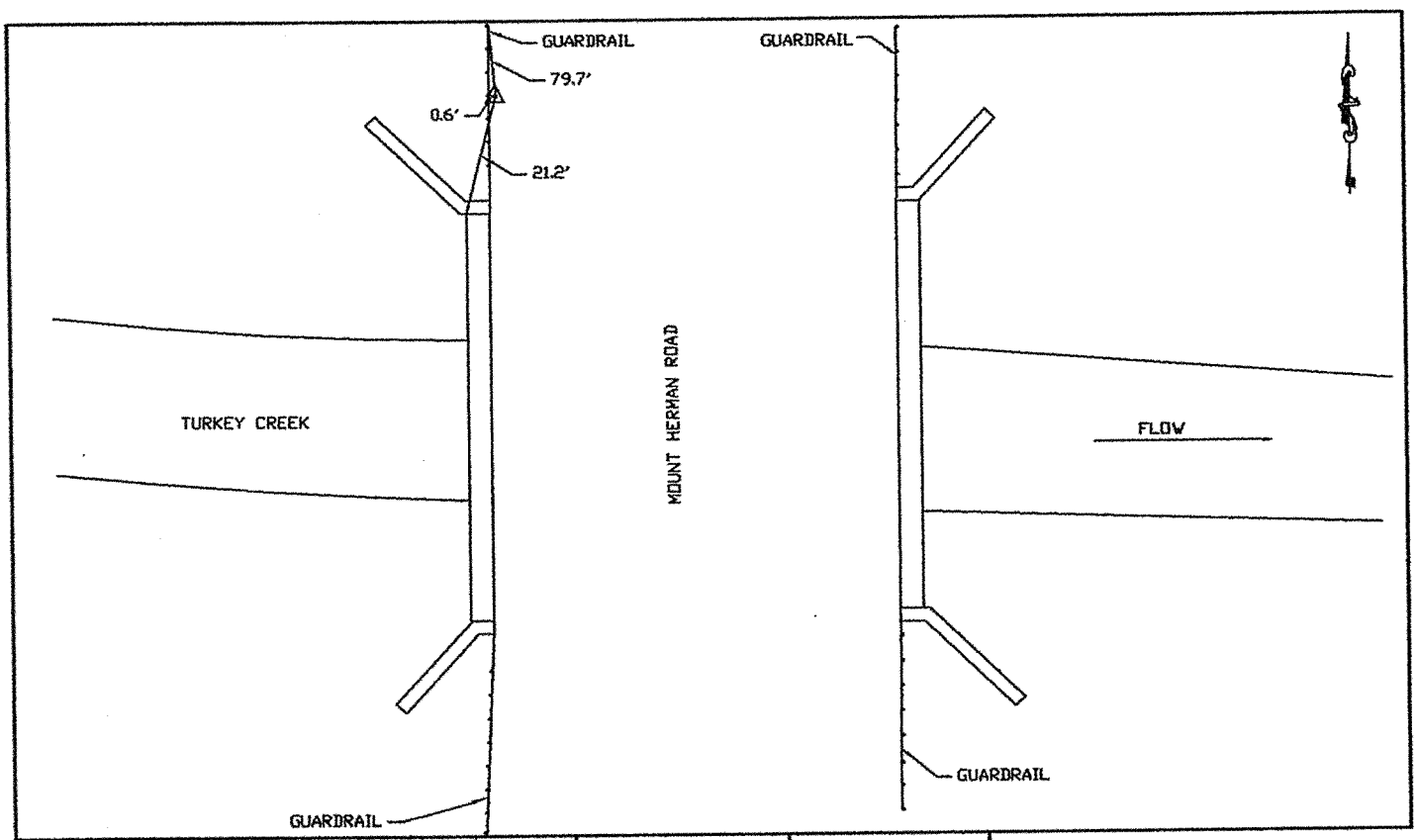
Ellipsoid Height (SFT): 113.28 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994690 Vertical: 0.99999459 Combined: 0.99994149 Convergence Angle: 0°27'34.4"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 0.9 MILES TO THE POINT ON THE LEFT.

References:
0.6' TO GUARDRAIL
21.2' TO THE ABUTMENT
79.7' TO END OF GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: TUR-1B

County: CHESTERFIELD State: VA Date of Survey: 12-15-2004

Latitude (N): 37°27'59.92324" Longitude (W): 77°44'33.70903"

SPC VA S COORDINATES (SFT): Northing: 3694343.676 Easting: 11702700.864 Elevation: 221.11

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.93

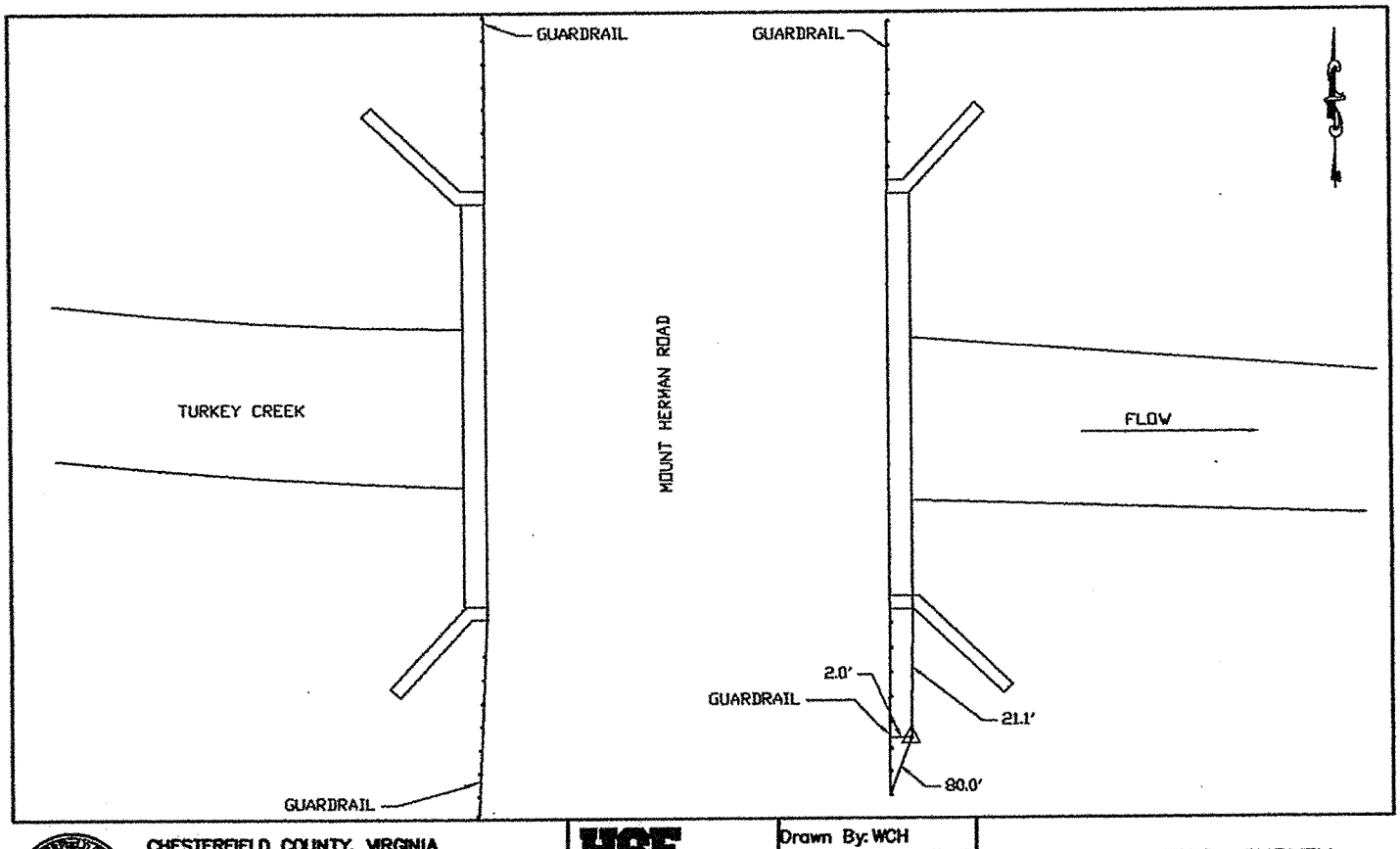
Ellipsoid Height (SFT): 113.76 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994689 Vertical: 0.99999457 Combined: 0.99994146 Convergence Angle: 0°27'34.7"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 3.7 MILES TO OTTERDALE ROAD, TURN RIGHT, GO 1.7 MILES TO Y, BEAR RIGHT STAYING ON OTTERDALE, GO 2.4 MILES TO GENITO ROAD, TURN LEFT, GO 2.1 MILES TO MOUNT HERMON ROAD TURN RIGHT, GO 0.9 MILES TO THE POINT ON THE RIGHT.

References:
2.0' TO GUARDRAIL
21.1' TO THE ABUTMENT
80' TO END OF GUARDRAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-1A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°18'18.89719" Longitude (W): 77°41'17.85020"

SPC VA S COORDINATES (SFT): Northing: 3635712.218 Easting: 11718995.224 Elevation: 165.33

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -1.00

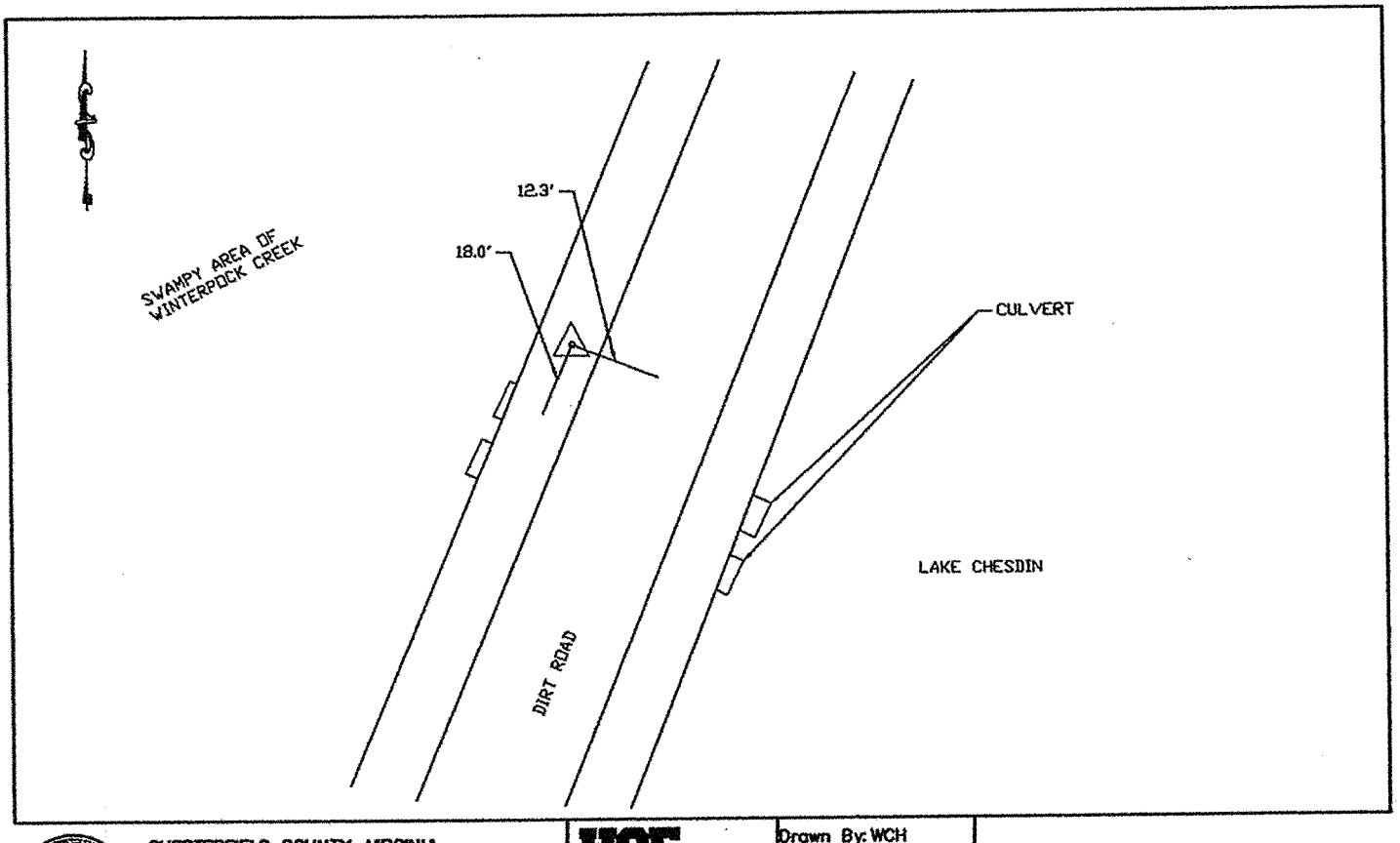
Ellipsoid Height (SFT): 57.03 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994599 Vertical: 0.99999728 Combined: 0.99994327 Convergence Angle: 0°29'33.5"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN LEFT, GO 2.3 MILES TO VEST ROAD, TURN RIGHT 0.6 MILES PASS THRU GATE AND CONTINUE 0.9 MILES TO A TEE, GO RIGHT 0.1 MILES TO THE POINT ON THE RIGHT.

References: 12.3' TO THE CENTERLINE OF ROAD
18.0' TO THE CENTERLINE OF THE NORTH CULVERT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-1B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°18'18.88480" Longitude (W): 77°41'17.49098"

SPC VA S COORDINATES (SFT): Northing: 3635711.215 Easting: 11719024.255 Elevation: 163.97

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -1.00

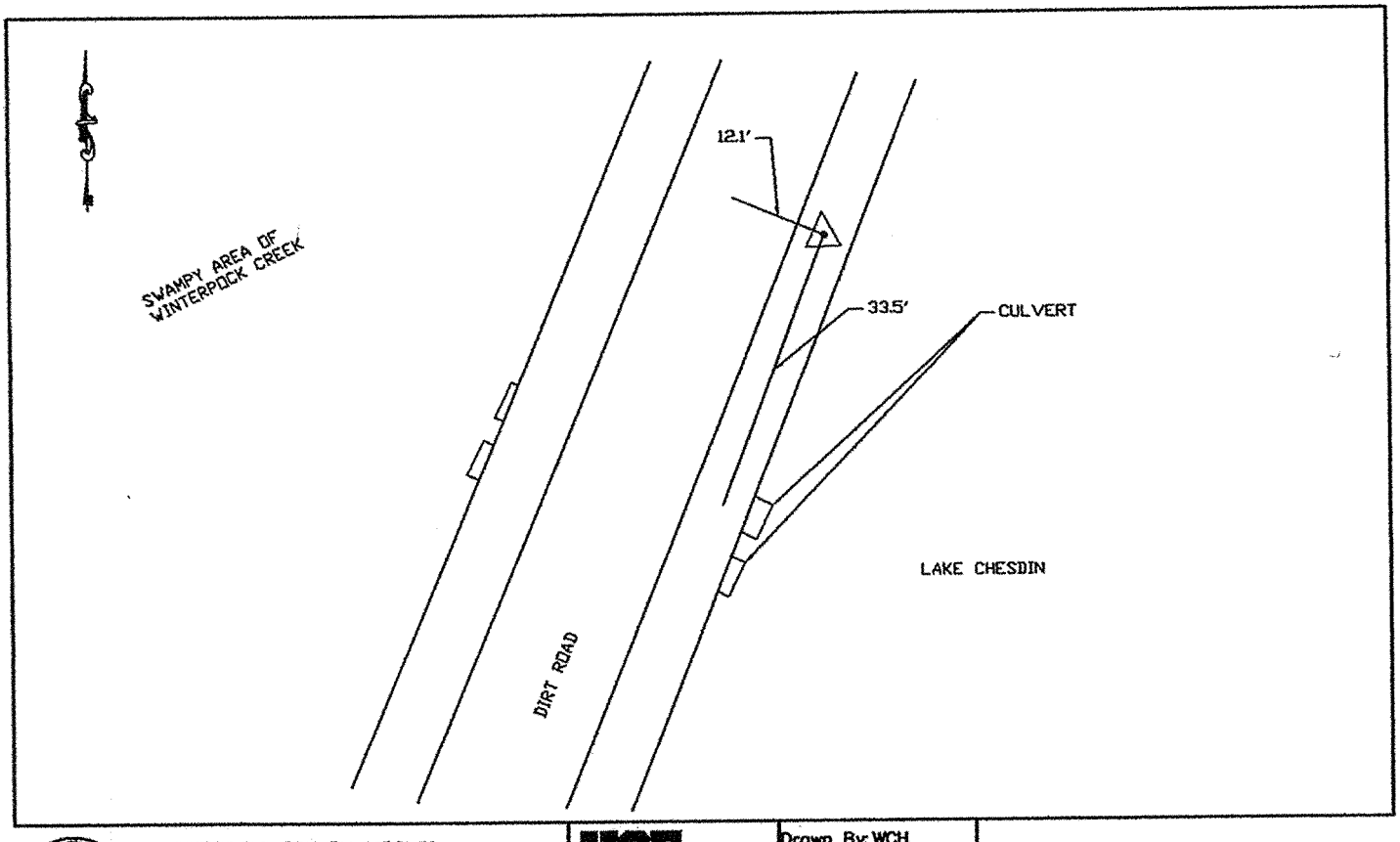
Ellipsoid Height (SFT): 55.67 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994599 Vertical: 0.99999734 Combined: 0.99994333 Convergence Angle: 0°29'33.7"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN LEFT, GO 2.3 MILES TO VEST ROAD, TURN RIGHT 0.6 MILES PASS THRU GATE AND CONTINUE 0.9 MILES TO A TEE, GO RIGHT 0.1 MILES TO THE POINT ON THE LEFT.

References: 12.1' TO THE CENTERLINE OF ROAD
33.5' TO THE CENTERLINE OF THE NORTH CULVERT



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Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-2

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°19'12.04039" Longitude (W): 77°43'04.04502"

SPC VA S COORDINATES (SFT): Northing: 3641014.431 Easting: 11710371.480 Elevation: 185.45

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

Ellipsoid Height (SFT): 77.49 Geoid Model: Geoid 03 (Conus)

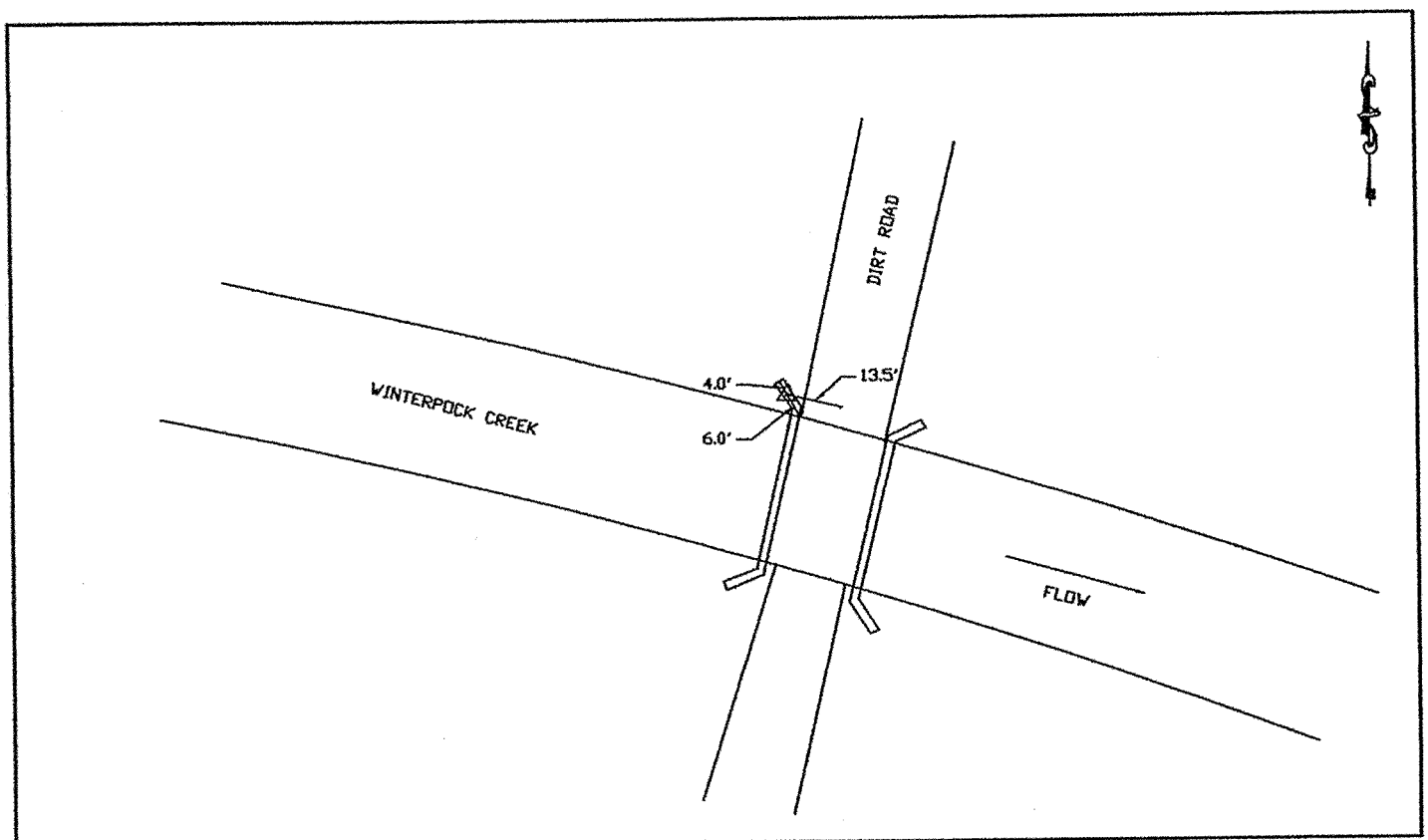
Scale: 0.99994574 Vertical: 0.99999630 Combined: 0.99994204 Convergence Angle: 0°28'29.1"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN LEFT, GO 0.25 MILES TO A GRAVEL ROAD, TURN RIGHT PASS THRU GATE AND GO 0.7 MILES TO THE POINT ON THE RIGHT.

References:

4.0' TO THE NORTH END OF THE NW WING WALL
6.0' TO THE NORTHWEST CORNER OF THE BRIDGE DECK
13.5' TO THE CENTERLINE OF DIRT ROAD



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-2A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°19'13.13370" Longitude (W): 77°43'03.64940"

SPC VA S COORDINATES (SFT): Northing: 3641125.268 Easting: 11710402.519 Elevation: 186.94

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

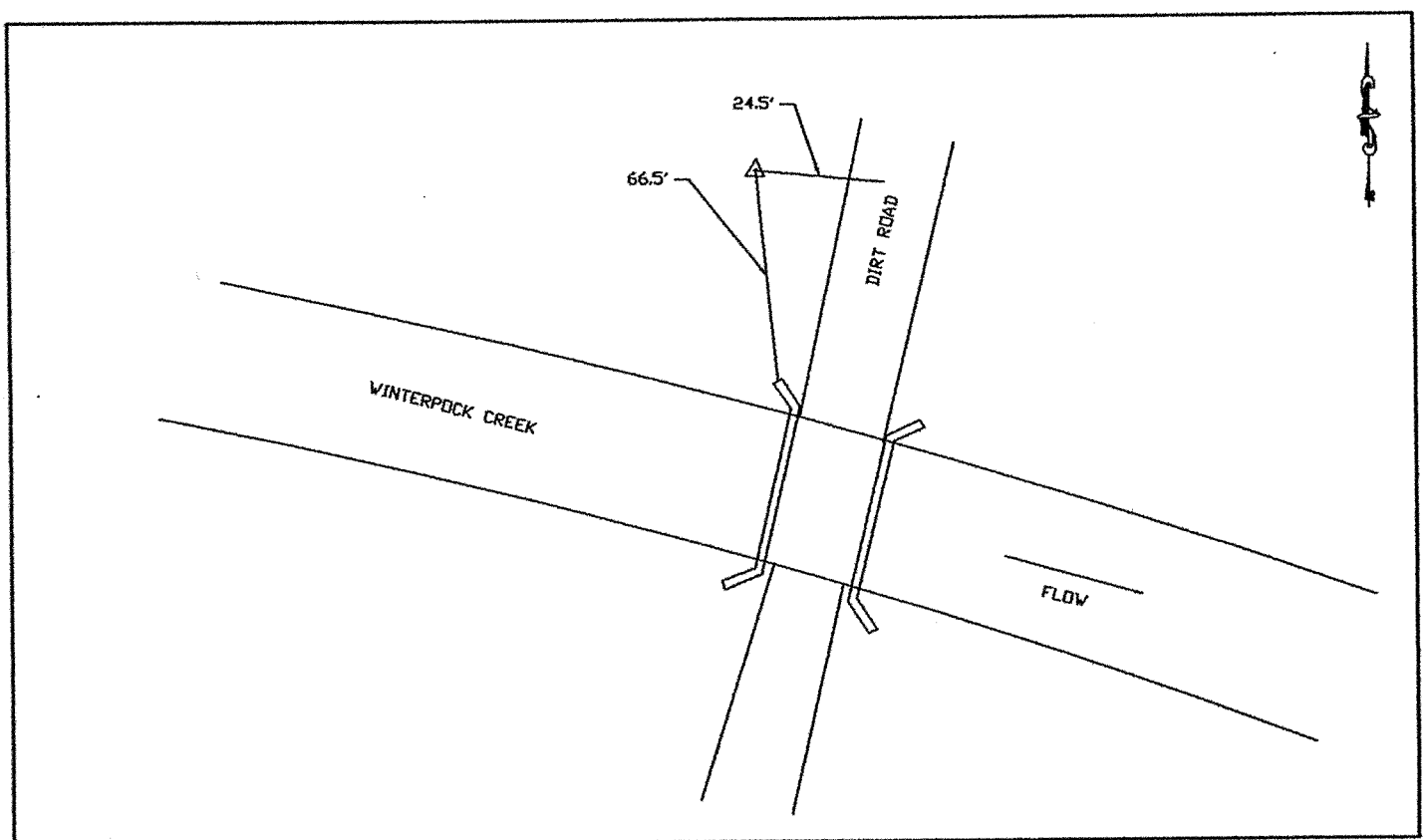
Ellipsoid Height (SFT): 78.99 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994574 Vertical: 0.99999623 Combined: 0.99994197 Convergence Angle: 0°28'29.3"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN LEFT, GO 0.25 MILES TO A GRAVEL ROAD, TURN RIGHT PASS THRU GATE AND GO 0.7 MILES TO THE POINT ON THE RIGHT.

References: 24.5' TO THE CENTERLINE OF DIRT ROAD
66.5' TO THE END OF THE NORTHWEST WING WALL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-2B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°19'12.04048" Longitude (W): 77°43'04.04495"

SPC VA S COORDINATES (SFT): Northing: 3641014.439 Easting: 11710371.485 Elevation: 185.35

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

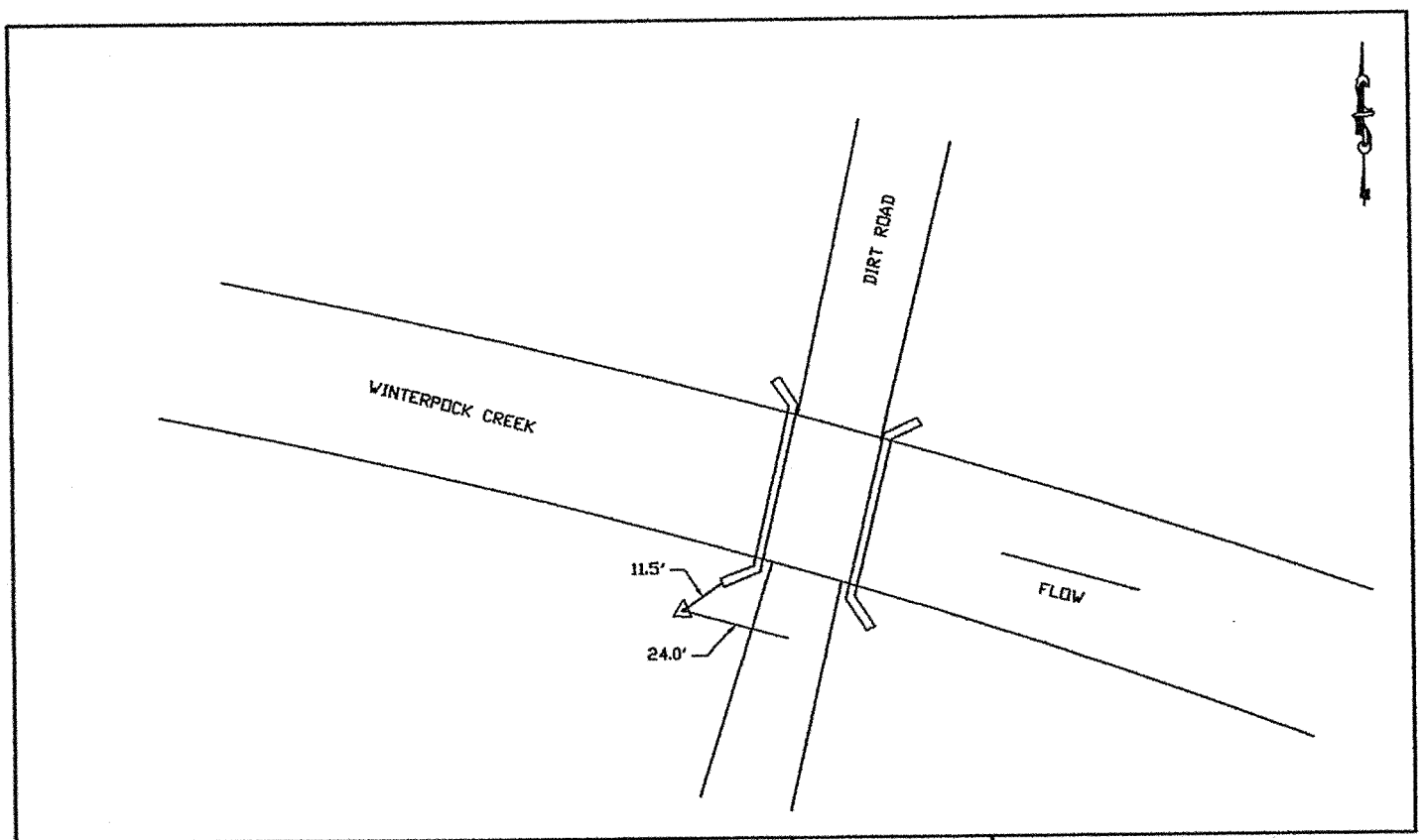
Ellipsoid Height (SFT): 77.40 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994574 Vertical: 0.99999631 Combined: 0.99994205 Convergence Angle: 0°28'29.1"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN LEFT, GO 0.25 MILES TO A GRAVEL ROAD, TURN RIGHT PASS THRU GATE AND GO 0.7 MILES TO THE POINT ON THE RIGHT.

References: 24.0' TO THE CENTERLINE OF DIRT ROAD
11.5' TO THE END OF THE SOUTHWEST WING WALL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-3

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°19'49.80608" Longitude (W): 77°43'38.68641"

SPC VA S COORDINATES (SFT): Northing: 3644810.835 Easting: 11707542.174 Elevation: 196.93

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

Ellipsoid Height (SFT): 89.09 Geoid Model: Geoid 03 (Conus)

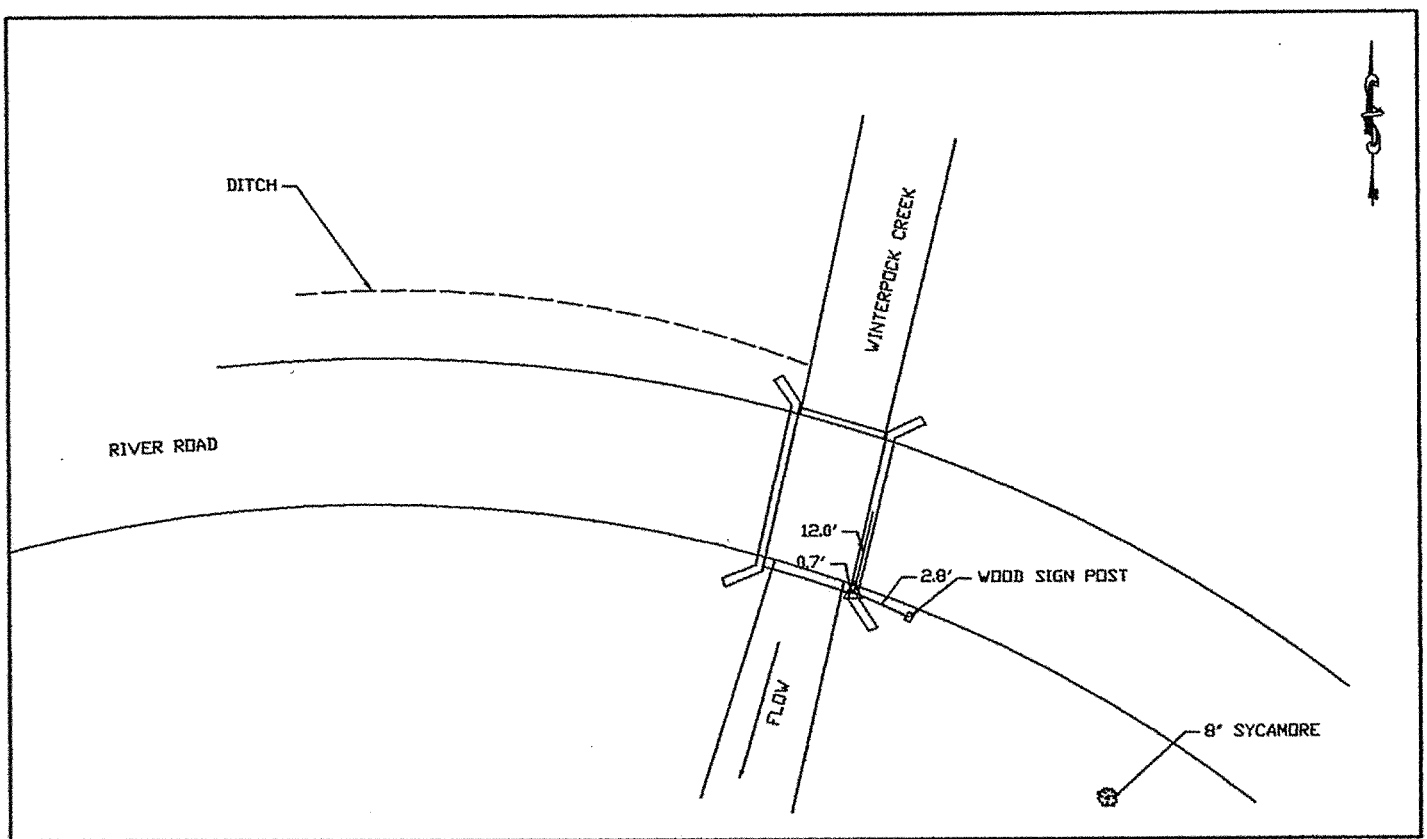
Scale: 0.99994561 Vertical: 0.99999575 Combined: 0.99994136 Convergence Angle: 0°28'08.0"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN RIGHT, GO 0.2 MILES TO THE POINT ON THE LEFT.

References:

0.7' TO EDGE BRIDGE RAIL
2.8' TO A WOOD SIGN POST
12.0' TO THE CENTERLINE OF RIVER ROAD



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-3A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°19'50.00400" Longitude (W): 77°43'39.37518"

SPC VA S COORDINATES (SFT): Northing: 3644830.396 Easting: 11707486.385 Elevation: 196.81

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

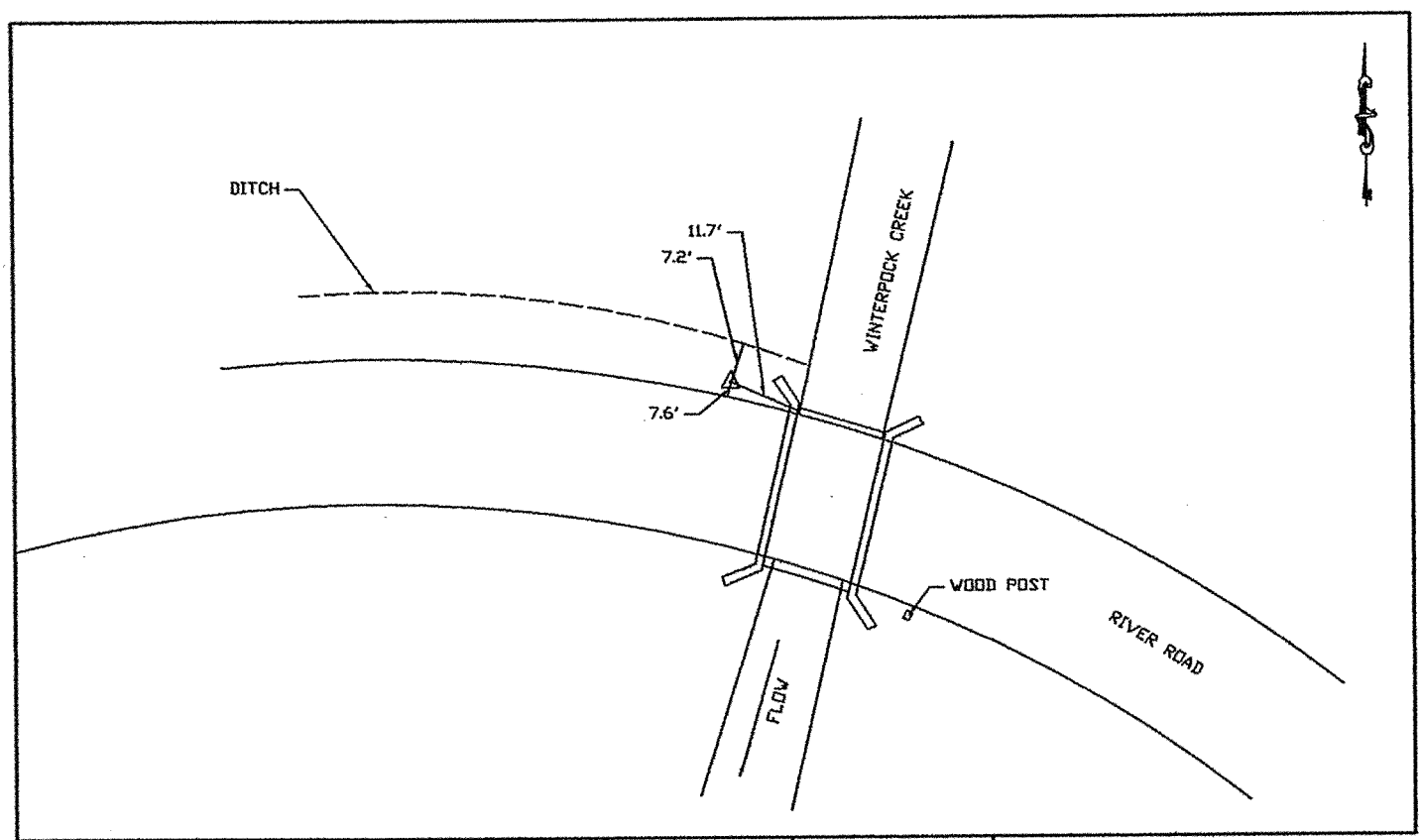
Ellipsoid Height (SFT): 88.97 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994561 Vertical: 0.99999575 Combined: 0.99994136 Convergence Angle: 0°28'07.6"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN RIGHT, GO 0.2 MILES TO THE POINT ON THE RIGHT.

References:
7.2' TO CENTERLINE OF ROADSIDE DITCH
7.6' TO EDGE OF PAVEMENT
11.7' TO END OF BRIDGE RAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-3B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°19'49.81204" Longitude (W): 77°43'38.377756"

SPC VA S COORDINATES (SFT): Northing: 3644811.642 Easting: 11707567.113 Elevation: 195.64

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

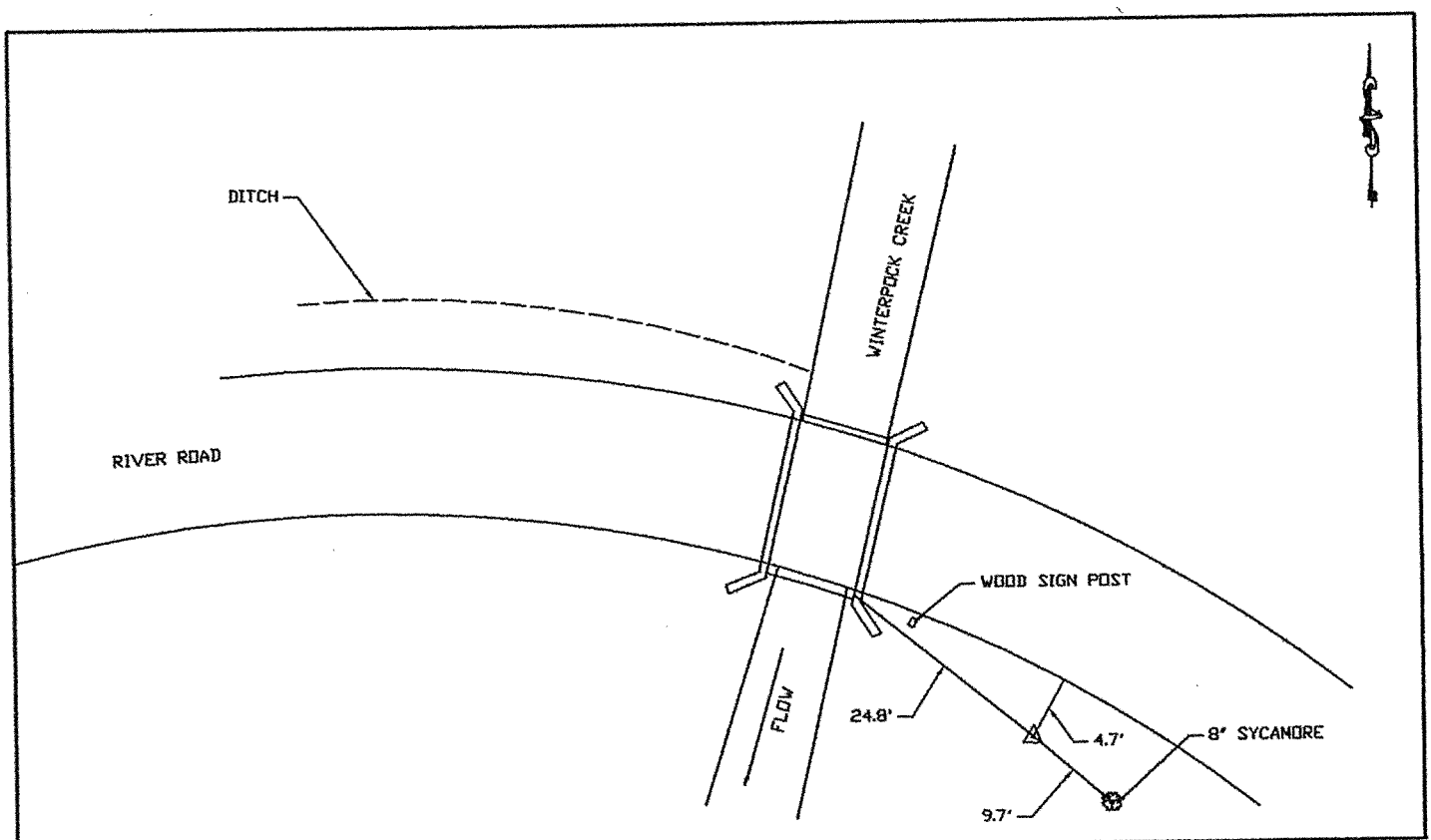
Ellipsoid Height (SFT): 87.80 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994561 Vertical: 0.99999581 Combined: 0.99994142 Convergence Angle: 0°28'08.2"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.5 MILES TO BLACK ROAD, TURN LEFT GO 1.0 MILE TO RIVER ROAD, TURN RIGHT, GO 0.2 MILES TO THE POINT ON THE LEFT.

References:
4.7' TO EDGE OF PAVEMENT
9.7' TO A 8" SYCAMORE TREE
24.8' TO END OF BRIDGE RAIL



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-4A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°20'40.95046" Longitude (W): 77°43'08.66015"

SPC VA S COORDINATES (SFT): Northing: 3650003.298 Easting: 11709924.322 Elevation: 204.26

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

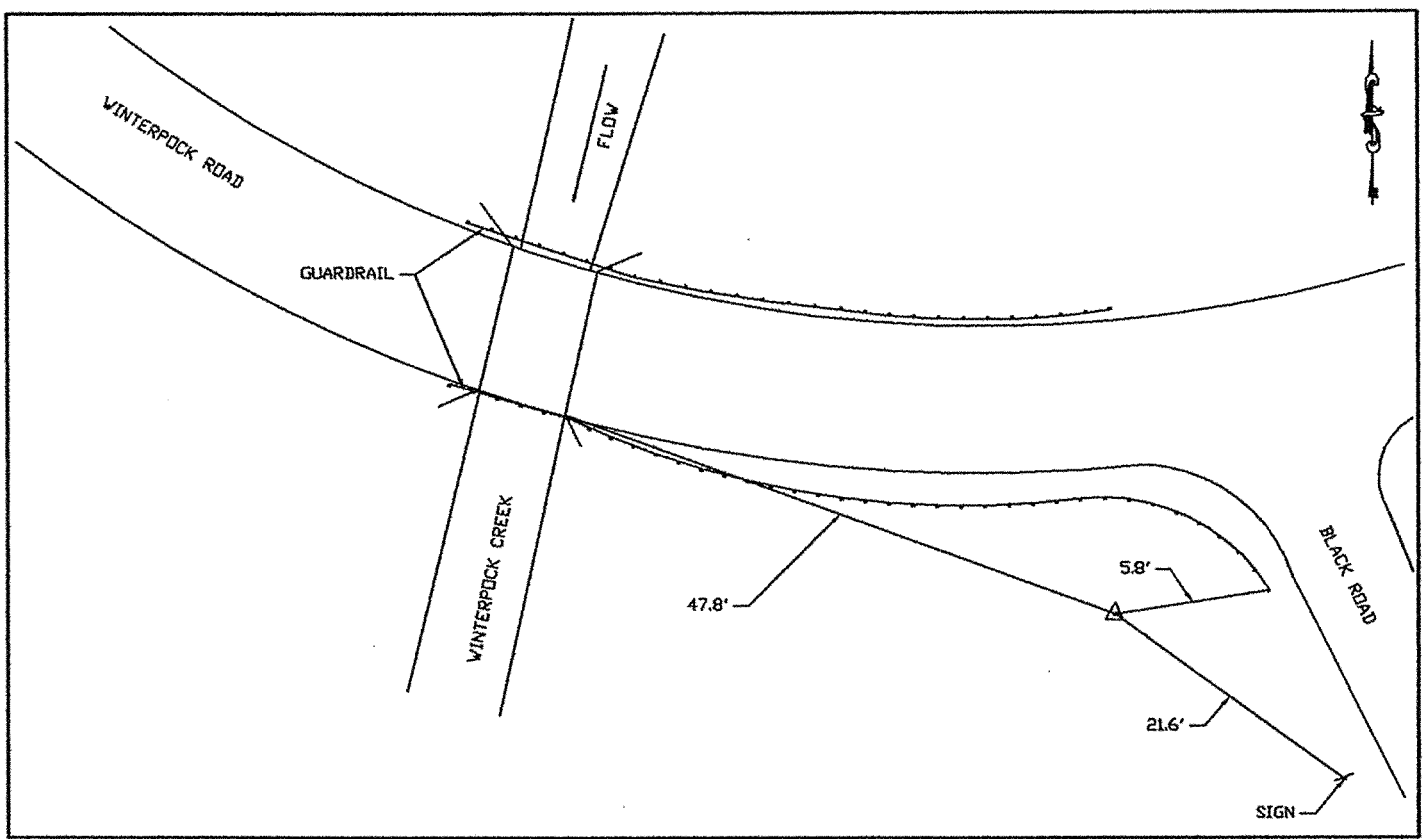
Ellipsoid Height (SFT): 96.37 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994548 Vertical: 0.99999540 Combined: 0.99994088 Convergence Angle: 0°28'26.3"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.6 MILES TO THE POINT ON THE LEFT.

References:
5.8' TO END OF GUARDRAIL
21.6' TO UNITED METHODIST CHURCH SIGN
47.8' TO THE SOUTHEAST CORNER OF BRIDGE



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-4B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°20'41.38665" Longitude (W): 77°43'08.42338"

SPC VA S COORDINATES (SFT): Northing: 3650047.570 Easting: 11709943.076 Elevation: 204.99

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.98

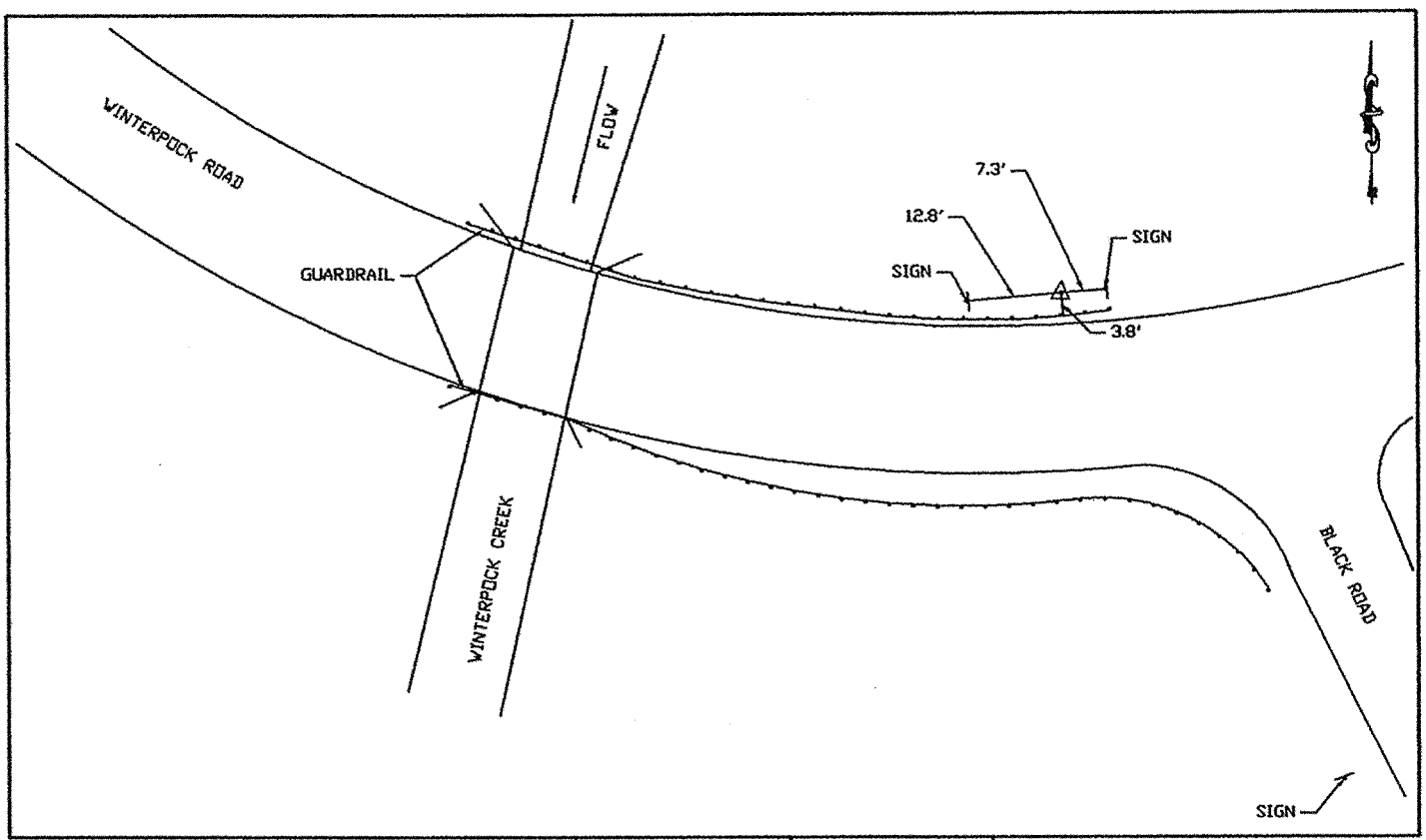
Ellipsoid Height (SFT): 97.09 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994548 Vertical: 0.99999537 Combined: 0.99994085 Convergence Angle: 0°28'26.4"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 GO 1.9 MILES TO WINTERPOCK ROAD, TURN LEFT, GO 5.6 MILES TO THE POINT ON THE RIGHT.

References:
3.8' TO END OF GUARDRAIL
7.3' TO UNITED METHODIST CHURCH SIGN
12.8' TO A WEIGHT LIMIT SIGN



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-5A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°21'17.35739" Longitude (W): 77°42'54.29021"

SPC VA S COORDINATES (SFT): Northing: 3653694.958 Easting: 11711054.013 Elevation: 210.42

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.97

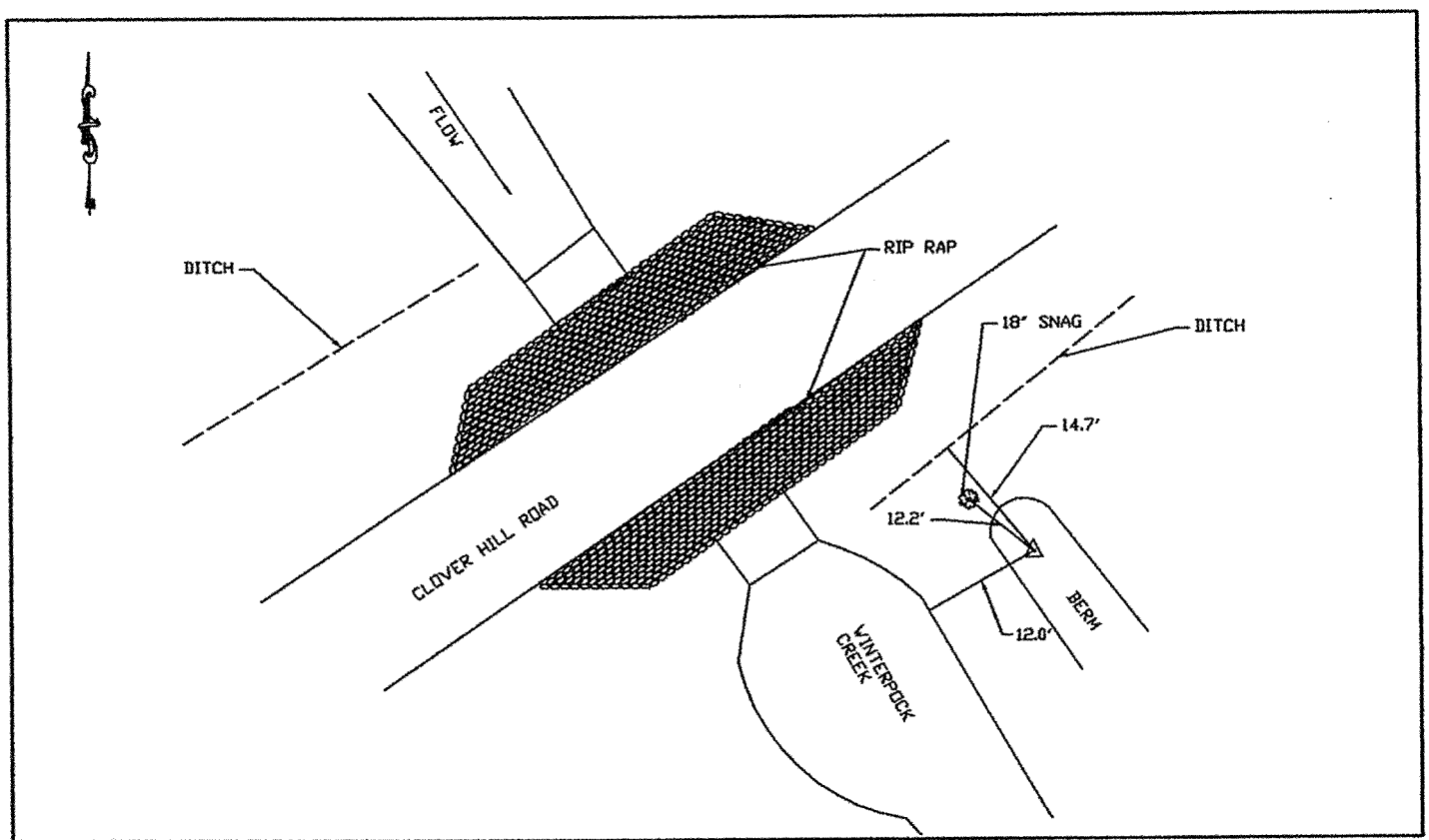
Ellipsoid Height (SFT): 102.50 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994543 Vertical: 0.99999511 Combined: 0.99994053 Convergence Angle: 0°28'35.0"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 5.0 MILES TO BALDWIN CREEK ROAD, TURN LEFT, GO 1.3 MILES TO BEACH ROAD, TURN LEFT, GO 1.3 MILES TO COALBORO ROAD, TURN RIGHT, GO 1.4 MILES TO CLOVER HILL ROAD, TURN LEFT, GO 0.15 MILES TO THE POINT ON THE RIGHT.

References:
12.2' TO A 18" SNAG
12.1' TO THE EDGE OF WATER OF WINTERPOCK CREEK
14.7' TO THE CENTERLINE OF DITCH



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-5B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°21'17.68783" Longitude (W): 77°42'55.07560"

SPC VA S COORDINATES (SFT): Northing: 3653727.851 Easting: 11710990.327 Elevation: 210.49

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.97

Ellipsoid Height (SFT): 102.57 Geoid Model: Geoid 03 (Conus)

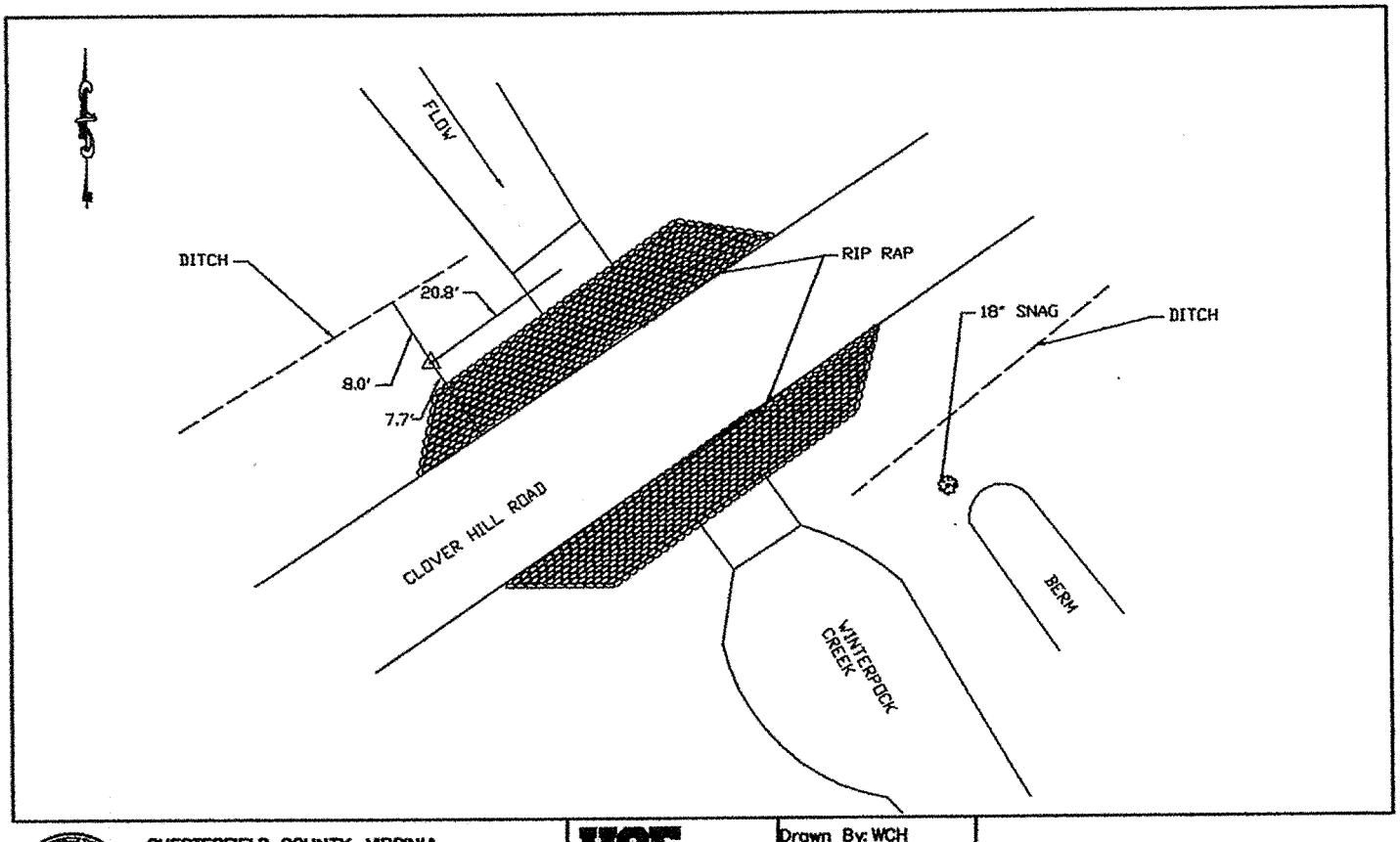
Scale: 0.99994543 Vertical: 0.99999510 Combined: 0.99994053 Convergence Angle: 0°28'34.5"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 5.0 MILES TO BALDWIN CREEK ROAD, TURN LEFT, GO 1.3 MILES TO BEACH ROAD, TURN LEFT, GO 1.3 MILES TO COALBORO ROAD, TURN RIGHT, GO 1.4 MILES TO CLOVER HILL ROAD, TURN LEFT, GO 0.15 MILES TO THE POINT ON THE LEFT.

References:

7.7' TO EDGE OF GRAVEL
8.0' TO CENTERLINE OF DITCH
20.8' TO THE CENTERLINE OF CULVERT



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-6A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°21'40.09820" Longitude (W): 77°42'55.16919"

SPC VA S COORDINATES (SFT): Northing: 3655994.277 Easting: 11710963.931 Elevation: 224.13

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.97

Ellipsoid Height (SFT): 116.22 Geoid Model: Geoid 03 (Conus)

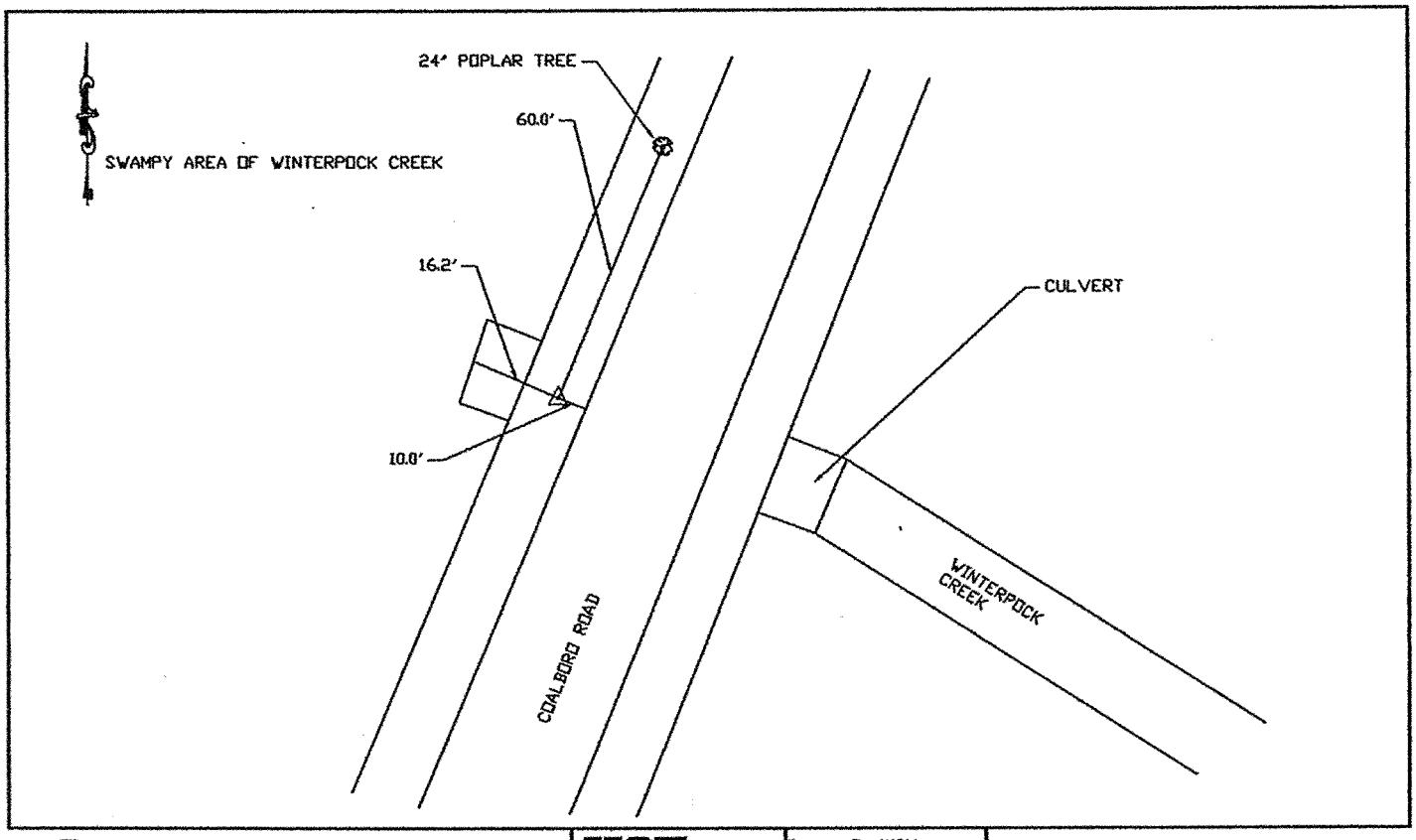
Scale: 0.99994541 Vertical: 0.99999445 Combined: 0.99993986 Convergence Angle: 0°28'34.5"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 5.0 MILES TO BALDWIN CREEK ROAD, TURN LEFT, GO 1.3 MILES TO BEACH ROAD, TURN LEFT, GO 1.3 MILES TO COALBORO ROAD, TURN RIGHT, GO 0.85 MILES TO THE POINT ON THE RIGHT.

References:

10.0' TO EDGE OF PAVEMENT
16.2' TO END OF CULVERT
60.0' TO A 24" TULIP POPLAR TREE



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-6B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°21'39.85517" Longitude (W): 77°42'54.70758"

SPC VA S COORDINATES (SFT): Northing: 3655970.008 Easting: 11711001.401 Elevation: 223.63

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.97

Ellipsoid Height (SFT): 115.73 Geoid Model: Geoid 03 (Conus)

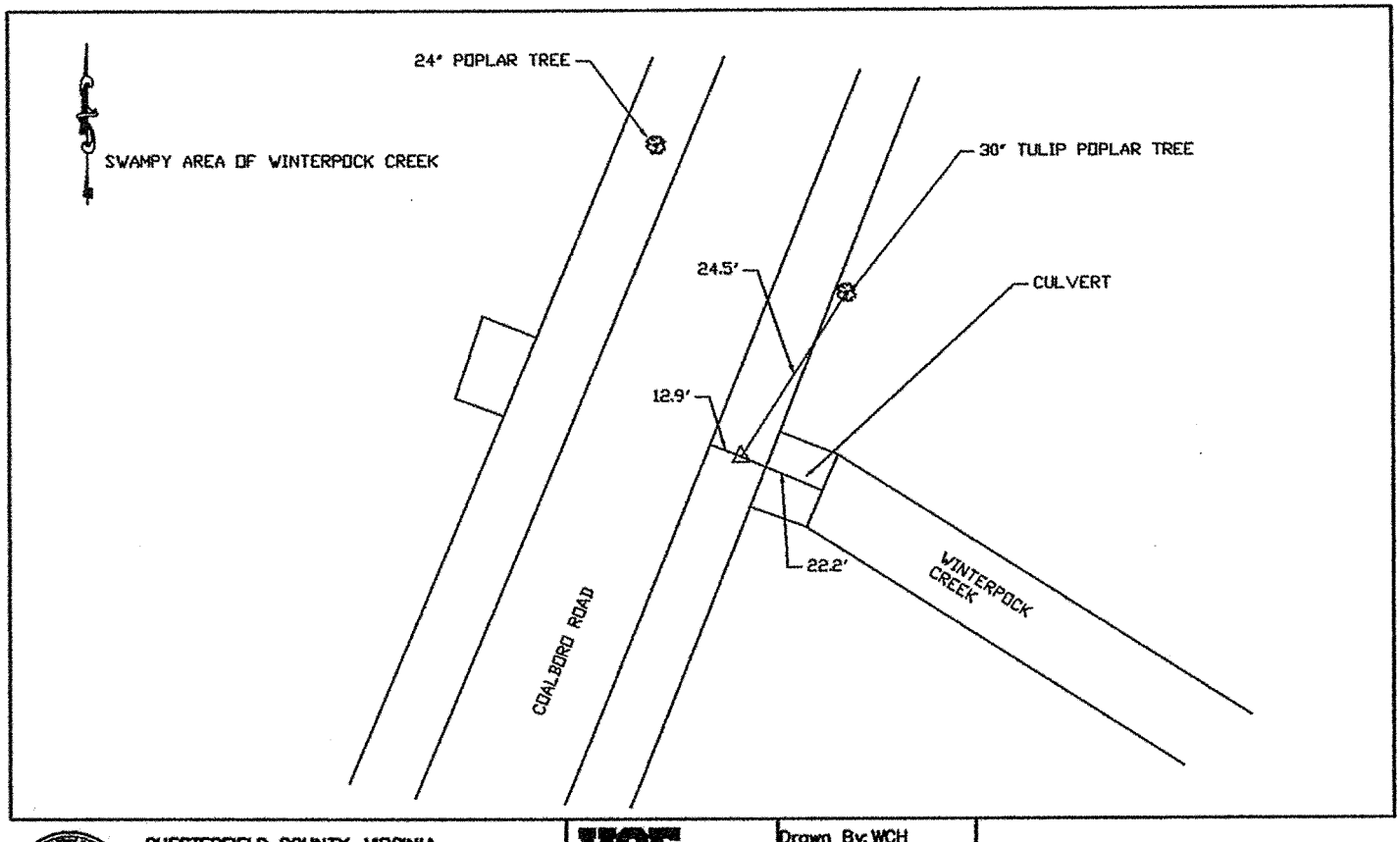
Scale: 0.99994541 Vertical: 0.99999448 Combined: 0.99993988 Convergence Angle: 0°28'34.7"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 5.0 MILES TO BALDWIN CREEK ROAD, TURN LEFT, GO 1.3 MILES TO BEACH ROAD, TURN LEFT, GO 1.3 MILES TO COALBORO ROAD, TURN RIGHT, GO 0.85 MILES TO THE POINT ON THE LEFT.

References:

12.9' TO EDGE OF PAVEMENT
22.2' TO END OF CULVERT
24.5' TO A 30" TULIP POPLAR TREE



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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-7

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°22'25.46508" Longitude (W): 77°43'48.17262"

SPC VA S COORDINATES (SFT): Northing: 3660547.273 Easting: 11706647.663 Elevation: 241.01

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

Ellipsoid Height (SFT): 133.27 Geoid Model: Geoid 03 (Conus)

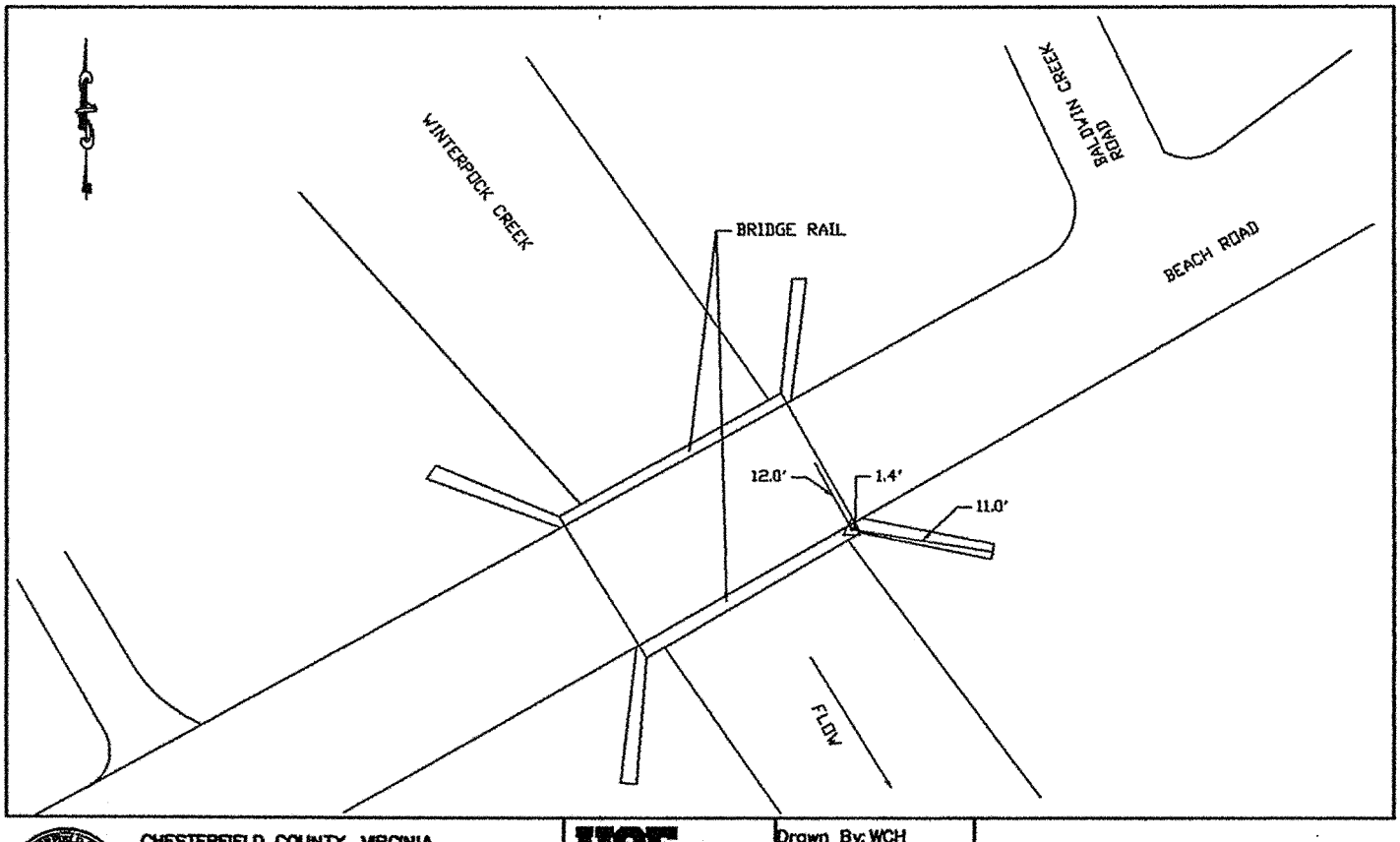
Scale: 0.99994541 Vertical: 0.99999364 Combined: 0.99993905 Convergence Angle: 0°28'02.3"

Type of Monument: CHESTERFIELD COUNTY CONTROL MONUMENT DISK

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 5.0 MILES TO BALDWIN CREEK ROAD, TURN LEFT, GO 1.3 MILES TO BEACH ROAD, TURN RIGHT, GO 300 FEET TO THE POINT ON THE LEFT.

References:

1.4' TO EAST END OF BRIDGE RAIL
11.0' TO END OF WING WALL
12.0' TO CENTERLINE OF BEACH ROAD



CHESTERFIELD COUNTY, VIRGINIA
Department of Environmental Engineering
6806 Mimms Drive
PO Box 40
Chesterfield, VA 23832-0040

HSE
11815 ROBINDALE RD
LOUISVILLE, KY 40243
(502) 254-3921

Drawn By: WCH
Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-7A

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°22'25.80873" Longitude (W): 77°43'49.90446"

SPC VA S COORDINATES (SFT): Northing: 3660580.888 Easting: 11706507.596 Elevation: 238.58

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

Ellipsoid Height (SFT): 130.84 Geoid Model: Geoid 03 (Conus)

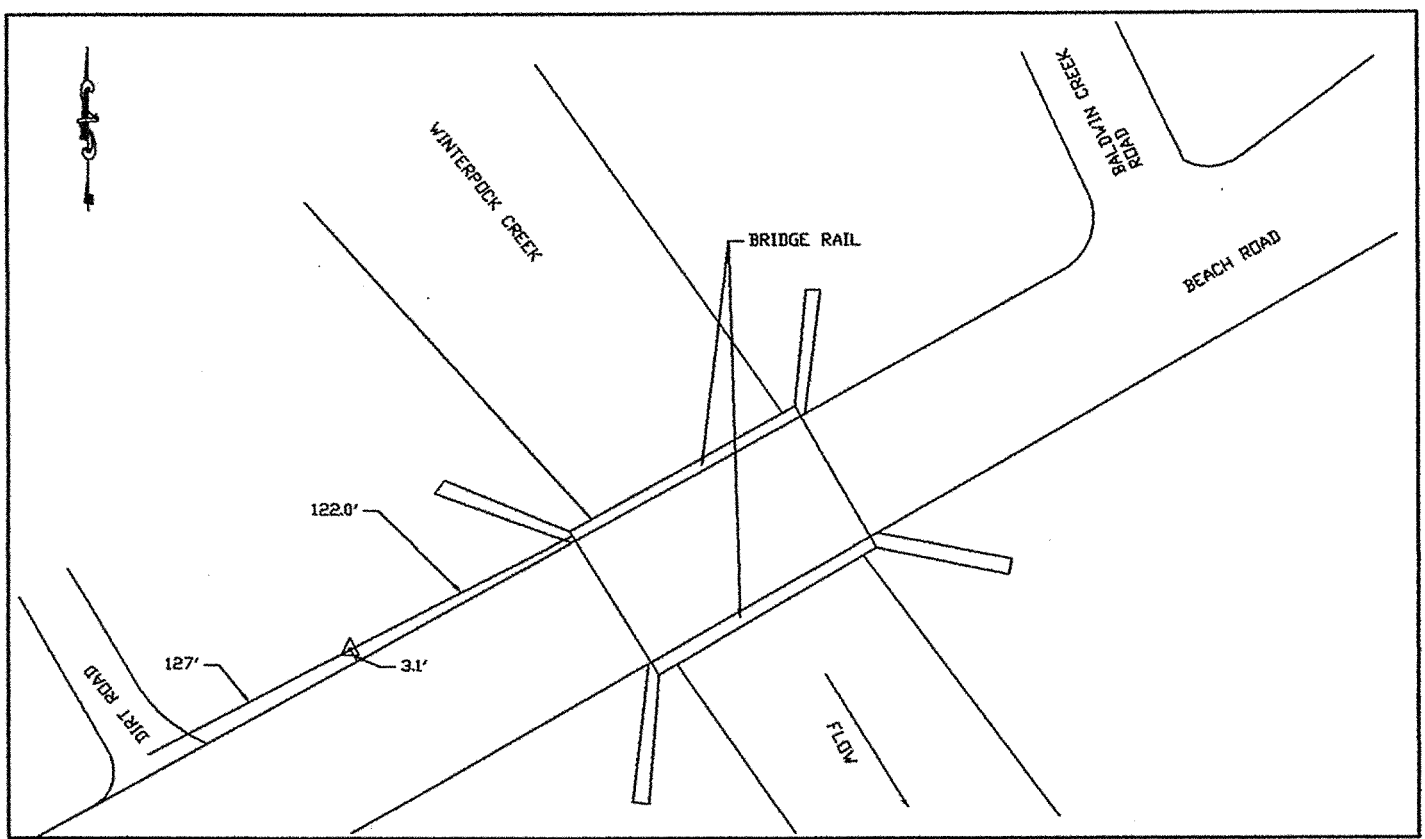
Scale: 0.99994541 Vertical: 099999376 Combined: 0.99993916 Convergence Angle: 0°28'01.2"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 5.0 MILES TO BALDWIN CREEK ROAD, TURN LEFT, GO 1.3 MILES TO BEACH ROAD, TURN RIGHT, GO 400 FEET TO THE POINT ON THE RIGHT.

References:

3.1' TO EDGE OF PAVEMENT
122.0' TO END OF BRIDGE RAIL
127' TO CENTERLINE OF DIRT ROAD



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Department of Environmental Engineering
6806 Mimms Drive
PO Box 40
Chesterfield, VA 23832-0040

HSE
11815 ROBINDALE RD
LOUISVILLE, KY 40243
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Checked By: JAH
Scale: NTS
Date: 12-22-04

FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET

Project Name: FEMA CONTROL SURVEY 2004 Point Name: WIN-7B

County: CHESTERFIELD State: VA Date of Survey: 12-17-2004

Latitude (N): 37°22'25.37056" Longitude (W): 77°43'47.65701"

SPC VA S COORDINATES (SFT): Northing: 3660538.053 Easting: 11706689.358 Elevation: 238.70

Horizontal Datum: NAD 1983 (1991) Vertical Datum: NGVD 1929 NAVD 1988 (add): -0.96

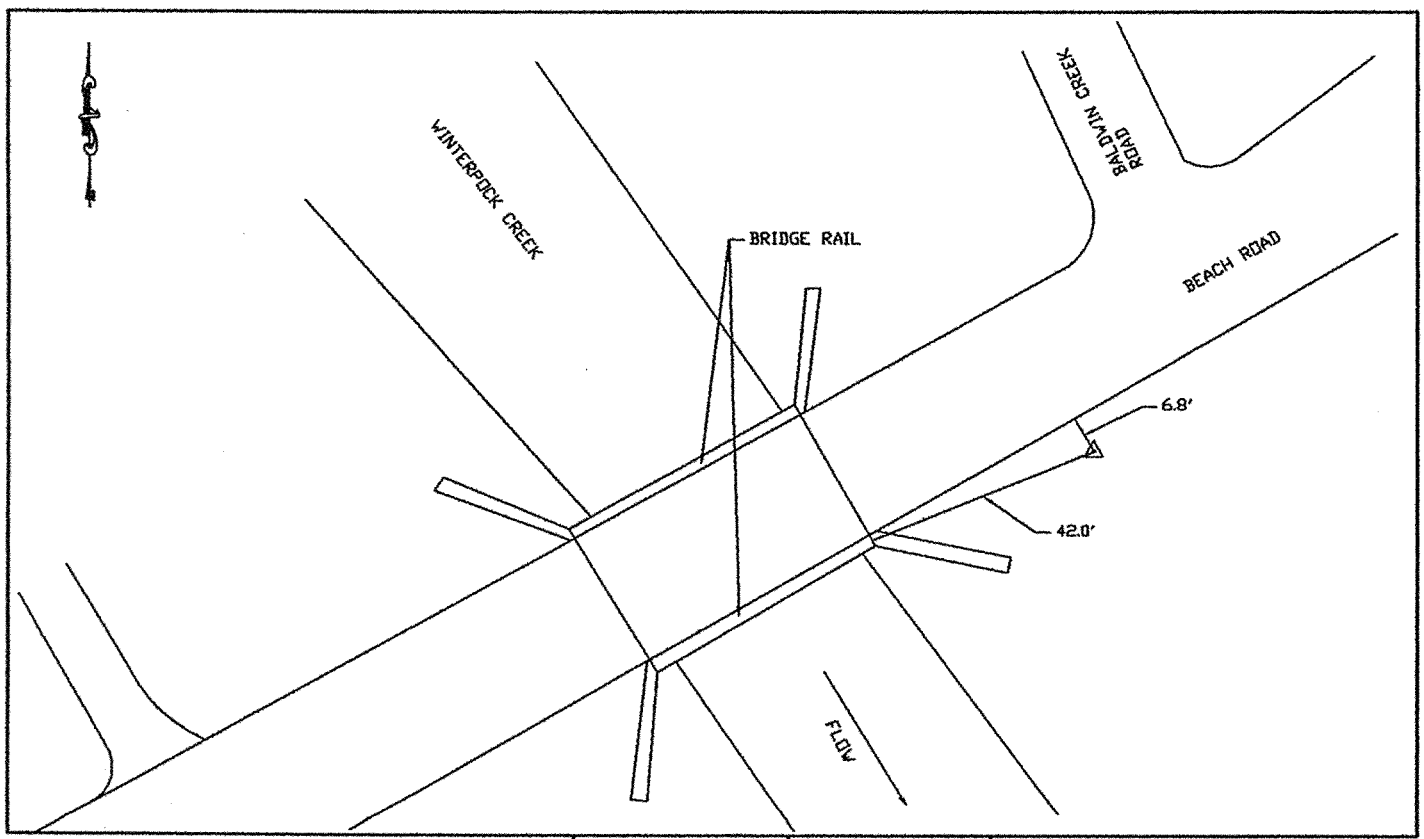
Ellipsoid Height (SFT): 130.96 Geoid Model: Geoid 03 (Conus)

Scale: 0.99994541 Vertical: 0.99999375 Combined: 0.99993916 Convergence Angle: 0°28'02.6"

Type of Monument: IRON PIN WITH HSE TRAVERSE CAP

Route Description: FROM THE INTERSECTION OF ROUTE 360 AND STATE ROUTE 288 GO SOUTHWEST ON 360 5.0 MILES TO BALDWIN CREEK ROAD, TURN LEFT, GO 1.3 MILES TO BEACH ROAD, TURN RIGHT, GO 200 FEET TO THE POINT ON THE LEFT.

References: 6.8' TO EDGE OF PAVEMENT
42.0' TO END OF BRIDGE RAIL



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HSE
11815 ROBINDALE RD
LOUISVILLE, KY 40243
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FEMA CONTROL SURVEY
ELEVATION REFERENCE MARK
RECOVERY SHEET