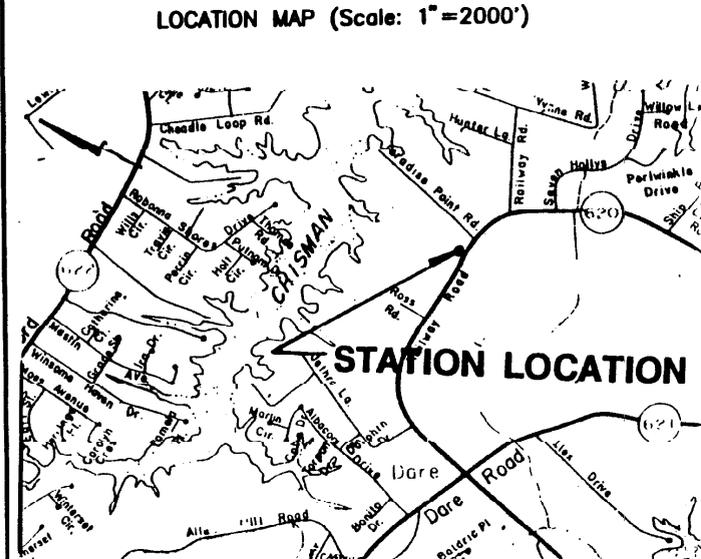
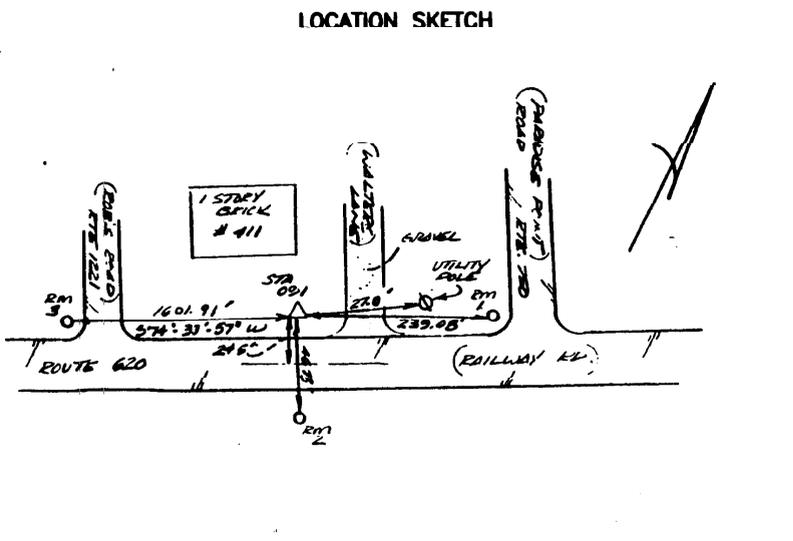


COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA	
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)	
091	Meters	3683702.267	1095459.197	Elevation Of Station= 9.21'	
	U S Survey ft.	12085613.187	3594019.048	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12085637.358	3594026.236		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
OBJECT	BEARING	DISTANCE	ELEVATION	STATION NUMBER: 091	
RM1	N74°24'20"E	239.08'	-----		
RM2	S15°33'01"E	46.73'	-----		
RM3	S74°33'57"W	1,601.91'	-----		
				FIELD BOOKS	
				PS 320/18	
				PS 326/46	



STATION DESCRIPTION

- STATION 091:** A 3-1/4" disk in concrete, approximately 1" below the ground surface, stamped "STATION NO. 091". The disk is located at the northwest corner of the intersection of Route 620 (Railway Road) and Walter's Lane (private), 24.5' north of the center line of Route 620, 27.0' southwest of utility pole #PG-84.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 7.5' southwest of utility pole #QG-59, 26.0' north of the center line of Route 620 (Railway Road).
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 22.0' south of the center line of Route 620 (Railway Road), opposite STATION 091.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 24.5' north of the center line of Route 620 (Railway Road), 28.0' west of the center line of Route 1221 (Rob's Road).

STA 091 WITNESS POST PLACED 27.0' Northeast
OF THE STATION

RM1 WITNESS POST PLACED 7.0' Northeast
OF THE MARK

RM2 WITNESS POST PLACED 5.0' South
OF THE MARK

RM3 WITNESS POST PLACED 19.0' North
OF THE MARK

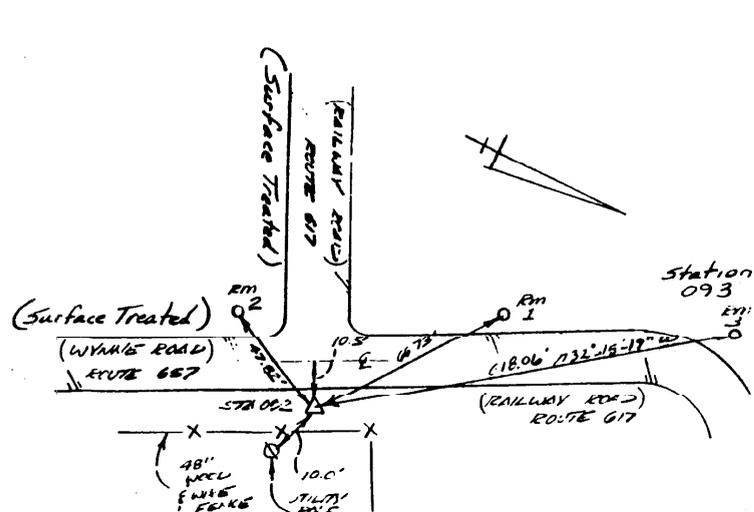
Station Name: 91

Latitude (dms) 37 10 31.39048
Longitude (dms) 76 25 52.22090
State Plane Zone (4502) Virginia South
Easting (X) in meters 3683702.267
Northing(Y) in meters 1095459.197
Easting (X) in US Survey ft 12085613.187
Northing(Y) in US Survey ft 3594019.048
Easting (X) in international ft 12085637.358
Northing(Y) in international ft 3594026.236
Scale .99995099
Convergence (dms) 1 15 20.242

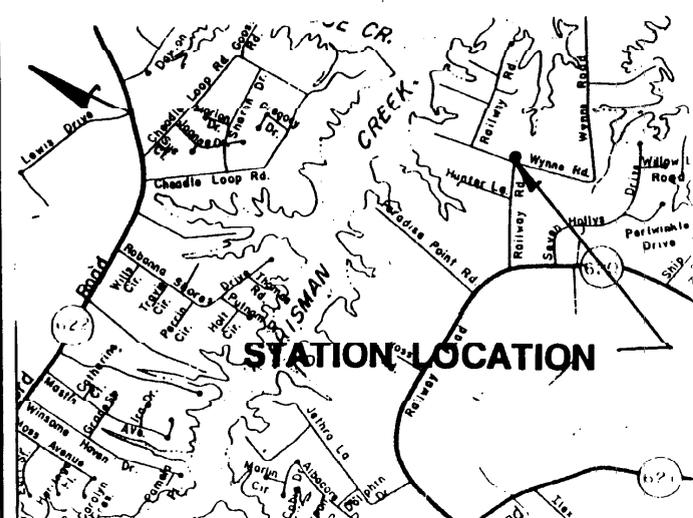
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA	
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)	
092	Meters	3684303.463	1095810.480	Elevation Of Station= 8.13'	
	U S Survey ft.	12087585.613	3595171.549	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12087609.788	3595178.739		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY	DISTRICT
OBJECT	BEARING	DISTANCE	ELEVATION	YORK COUNTY	GRAFTON
RM1	N39°22'10"W	66.73'	----	STATION NUMBER: 092	
RM2	S11°17'49"W	47.82'	----		
STA 093 - RM3	N32°15'19"W	618.06'	----		
				FIELD BOOKS PS 320/21	

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



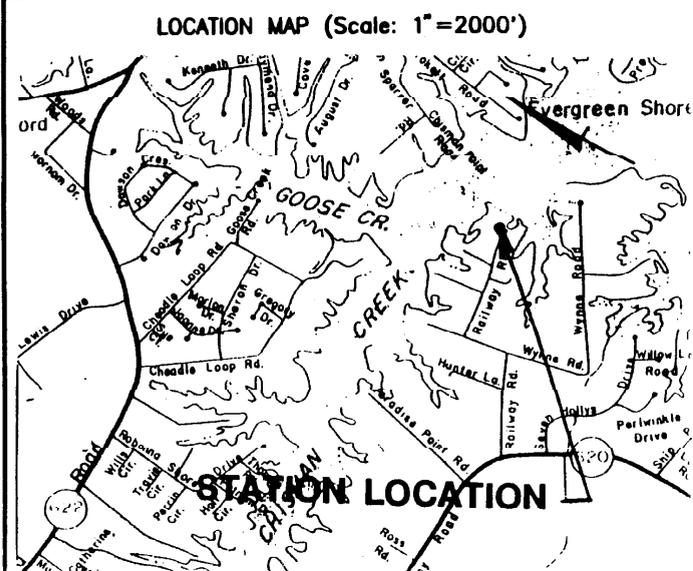
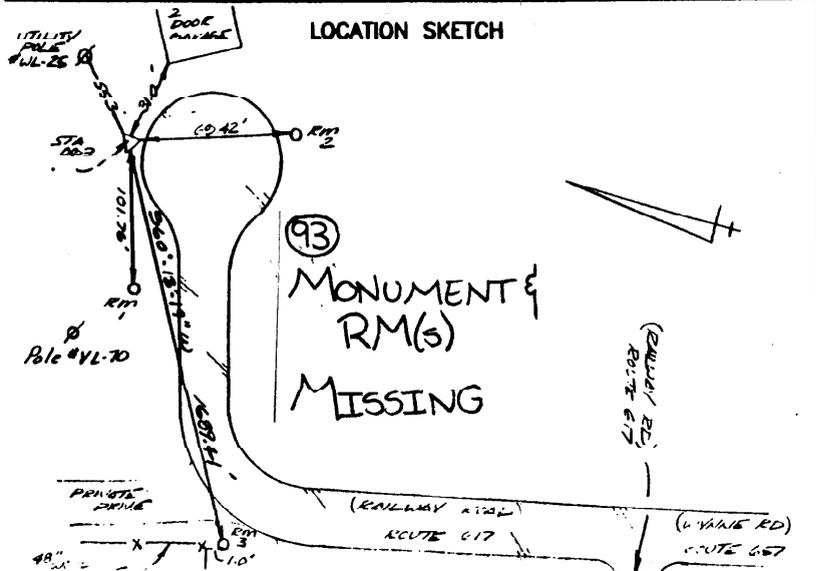
STATION DESCRIPTION

- STATION 092:** A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 092". The disk is located at the intersection of Routes 617 (Railway Road) and 657 (Wynne Road), on the center line (projected) of Route 617, 10.5' east of the center line of Route 657, 10.0' north of the utility pole on the east side of Route 657.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 14.5' west of the center line of Route 617 (Railway Road), 3.5' south of a 24" pine tree, adjacent the barbed wire pasture fence.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 2.0' south of the street sign, 22.0' west of the center line of Route 657 (Wynne Road).
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately ___" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located No Reference Mark No. 3 .

STA 092	WITNESS POST PLACED <u>10.0' Southeast</u> OF THE STATION	Station Name: 92
RM1	WITNESS POST PLACED <u>7.0' South</u> OF THE MARK	Latitude (dms) 37 10 42.35514 Longitude (dms) 76 25 27.54154 State Plane Zone (4502) Virginia South
RM2	WITNESS POST PLACED <u>2.0' Northwest</u> OF THE MARK	Easting (X) in meters 3684303.463 Northing(Y) in meters 1095810.480 Easting (X) in US Survey ft 12087585.613 Northing(Y) in US Survey ft 3595171.549
RM3	WITNESS POST PLACED _____ OF THE MARK	Easting (X) in international ft 12087609.788 Northing(Y) in international ft 3595178.739 Scale .99995082 Convergence (dms) 1 15 35.221

COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA				
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)				
093	Meters	3684649.865	1096225.532	Elevation Of Station= 4.80'				
	U S Survey ft.	12088722.098	3596533.266					
	Int'l ft.	12088746.276	3596540.459					
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE				
OBJECT	BEARING	DISTANCE	ELEVATION	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">COUNTY/CITY</th> <th style="width: 50%;">DISTRICT</th> </tr> <tr> <td style="text-align: center;">YORK COUNTY</td> <td style="text-align: center;">GRAFTON</td> </tr> </table>	COUNTY/CITY	DISTRICT	YORK COUNTY	GRAFTON
COUNTY/CITY	DISTRICT							
YORK COUNTY	GRAFTON							
RM1	S65°13'01"W	101.76'	---	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 80%;">STATION NUMBER:</th> <th style="width: 20%;">FIELD BOOKS</th> </tr> <tr> <td style="font-size: 2em; text-align: center;">093</td> <td style="text-align: center;">PS 320/23</td> </tr> </table>	STATION NUMBER:	FIELD BOOKS	093	PS 320/23
STATION NUMBER:	FIELD BOOKS							
093	PS 320/23							
RM2	S21°08'51"E	69.42'	---					
RM3	S60°13'19"W	1,689.41'	---					



STATION DESCRIPTION

- STATION 093:** A 3-1/4" disk in concrete, approximately 1" below the ground surface, stamped "STATION NO. 093". The disk is located at the end of Route 617 (Railway Road), 8.0' north of the edge of the pavement of Route 617, 31.0' west of the northwest corner of a wood frame garage.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 17.5' north of the center line of Route 617 (Railway Road), 13.5' southeast of utility pole #VL-70.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 57.5' south of the center line of Route 617 (Railway Road), opposite STATION 093.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 1.0' south of a wood fence corner post, 20.5' west of the center line of Route 617 (Railway Road).

STA 093 WITNESS POST PLACED 19.0' Southwest
OF THE STATION

RM1 WITNESS POST PLACED 13.0' Northwest
OF THE MARK

RM2 WITNESS POST PLACED 4.0' Southeast
OF THE MARK

RM3 WITNESS POST PLACED 3.0' West
OF THE MARK

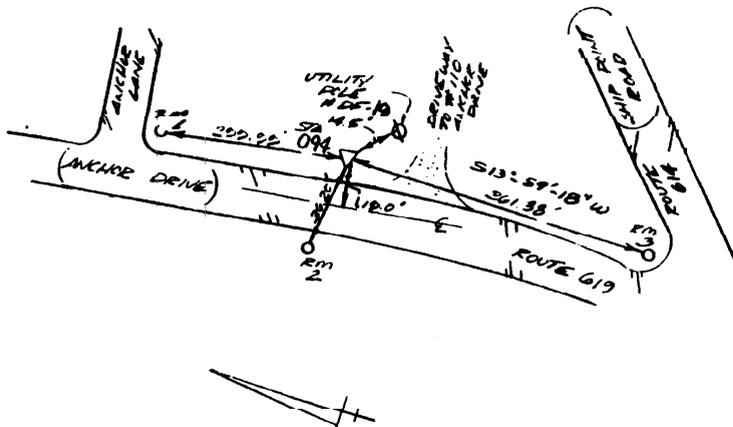
Station Name: 93

Latitude (dms) 37 10 55.56870
Longitude (dms) 76 25 13.13081
State Plane Zone (4502) Virginia South
Easting (X) in meters 3684649.865
Northing(Y) in meters 1096225.532
Easting (X) in US Survey ft 12088722.098
Northing(Y) in US Survey ft 3596533.266
Easting (X) in international ft 12088746.276
Northing(Y) in international ft 3596540.459
Scale .99995061
Convergence (dms) 1 15 43.967

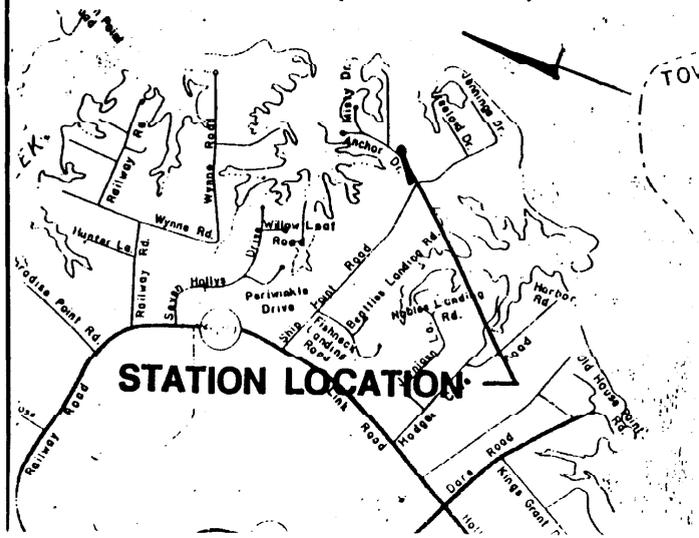
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)
094	Meters	3685355.080	1095286.161	Elevation Of Station= 3.74'
	U S Survey ft.	12091035.793	3593451.345	
	Int'l ft.	12091059.975	3593458.532	
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE STDE
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY YORK COUNTY
RM1	N09°40'22"W	299.99'	---	DISTRICT GRAFTON STATION NUMBER: 094
RM2	N89°20'11"W	36.20'	---	
RM3	S13°59'18"W	361.38'	---	
				FIELD BOOKS PS 320/33

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 094: A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 094". The disk is located on Route 619 (Anchor Drive), north of the intersection with Route 614 (Ship Point Road), 19.0' east of the center line of Route 619, 14.5' northwest of utility pole #DF-19.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 22.0' east of the center line of Route 619 (Anchor Drive), 25.0' south of the center line of Anchor Lane (private gravel road).
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 18.5' west of the center line of Route 619 (Anchor Drive) opposite STATION 094.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located at the intersection of Routes 619 (Anchor Drive) and 614 (Ship Point Road), 2.5' northwest of the street sign, 8.0' southwest of utility pole #BE-73.

STA 094 WITNESS POST PLACED 15.0' South
OF THE STATION

RM1 WITNESS POST PLACED 4.0' Southeast
OF THE MARK

RM2 WITNESS POST PLACED 4.0' West
OF THE MARK

RM3 WITNESS POST PLACED 3.0' East
OF THE MARK

Station Name: 94

Latitude (dms) 37 10 24.59844
Longitude (dms) 76 24 45.38827
State Plane Zone (4502) Virginia South
Easting (X) in meters 3685355.080
Northing(Y) in meters 1095286.161
Easting (X) in US Survey ft 12091035.793
Northing(Y) in US Survey ft 3593451.345
Easting (X) in international ft 12091059.975
Northing(Y) in international ft 3593458.532
Scale .99995110
Convergence (dms) 1 16 .805

COUNTY OF YORK 2005 SUPPLEMENTAL SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	NORTHING (Y)	EASTING (X)
095 RESET	Meters	1094002.752	3684500.048
	U.S. Survey Feet	3589240.696	12088230.573

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation of Station = 9.35' GPS Derived

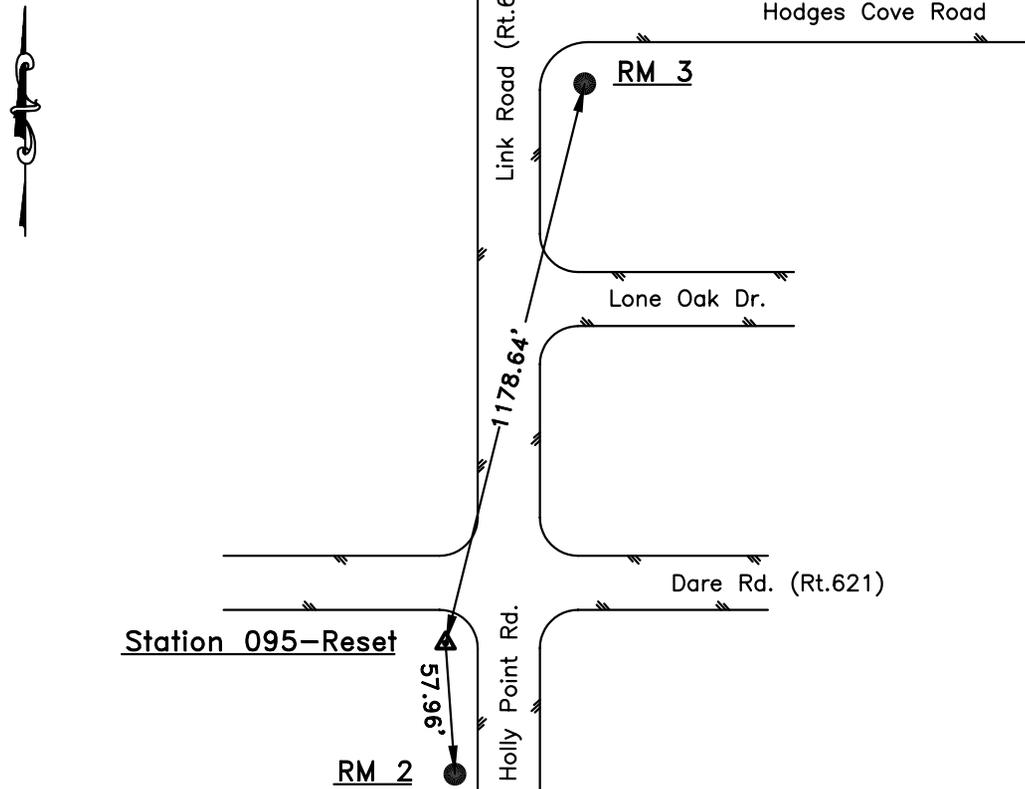
For Written Description & Additional Data
See Reverse Side

COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
-------------------------	------------------

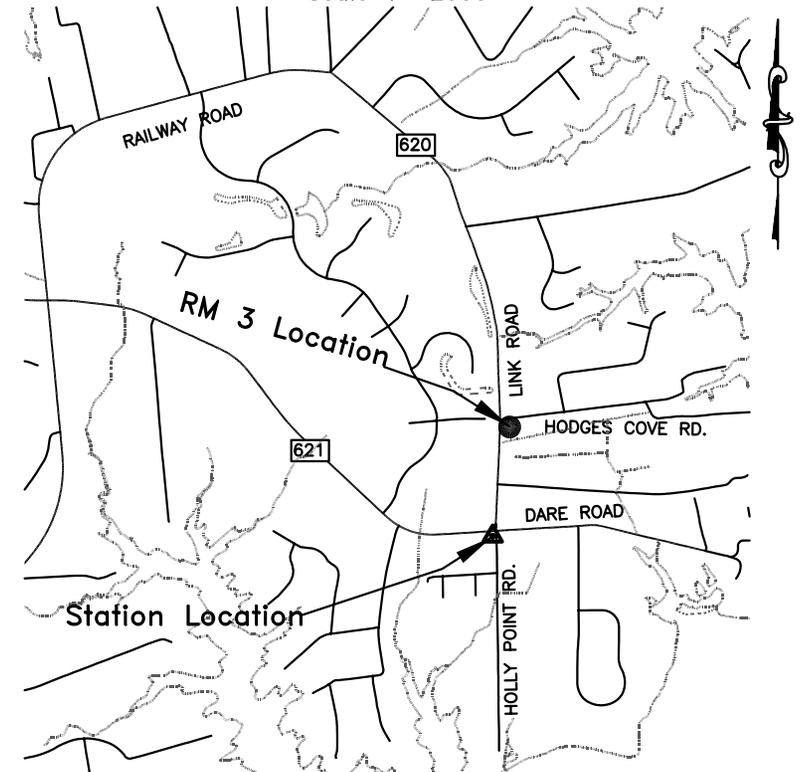
STATION NO.

095 - RESET

LOCATION SKETCH
Not to Scale



LOCATION MAP
Scale 1"=2000'



STATION DESCRIPTION

Station: 095-Reset

A 3-1/4" Brass disk set in concrete, approximately 3" below the ground surface, stamped "STATION 095 RESET". The disk is located at the southwest corner of Dare Road and Holly Point Road, 22.2' southeast of a utility pole #UL-77, 8.5' southwest of the edge of pavement for said intersection, 21.5' northwest of a water valve in the edge of Holly Point Road.

Reference Mark No. 1:

Destroyed

Reference Mark No. 2:

A 2" Aluminum disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 18.5' west of the center line of Holly Point Road (Rt.620), 16.5' northeast of a utility pole #UL-84.

Reference Mark No. 3:

A 2" Aluminum disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located in the southeast corner of the intersection of Link Road (Rt.620) and Hodges Cove Road (RT.618), 8.3' east of the edge of pavement of Link Road (Rt.620), 4.5' south of the street sign, 23.4' southwest of a fire hydrant.

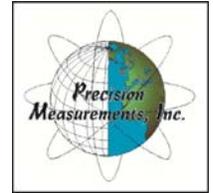
Station Name: 095-Reset

Latitude (dms)	37°09'43.58708"
Longitude (dms)	76°25'21.18637"
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3684500.048
Northing (Y) in meters	1094002.752
Easting (X) in U.S. Survey Feet	12088230.573
Northing (Y) in U.S. Survey Feet	3589240.696
Scale	0.999951792
Convergence (dms)	01°15'39.07782"



Precision Measurements Inc.

Surveyors * GPS * GIS * 3D Scanning * Mappers
Newport News, VA



Station 095 Reset

Close-up View

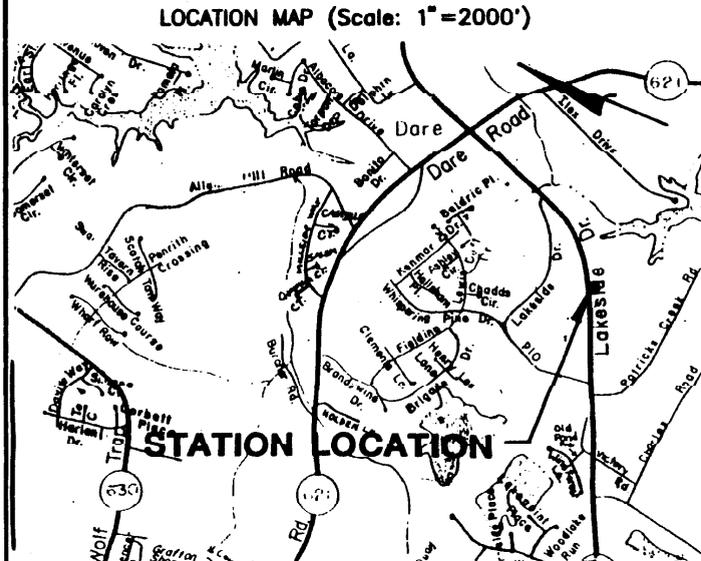
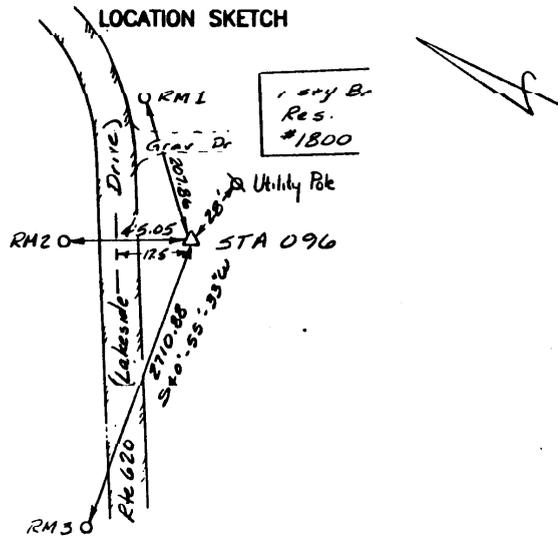


View Looking Southwest



COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)
096	Meters	3683013.700	1093914.976	Elevation Of Station= 13.74'
	U S Survey ft.	12083354.112	3588952.717	
	Int'l ft.	12083378.279	3588959.895	
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY YORK COUNTY
RM1	N36°49'42"E	207.86'	---	DISTRICT GRAFTON
RM2	N56°41'21"W	45.05'	---	
RM3	S40°55'33"W	2,710.88'	---	
				STATION NUMBER: <b style="font-size: 2em;">096
				FIELD BOOKS PS 318/75 PS 326/41



STATION DESCRIPTION

- STATION 096:** A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 096". The disk is located on Route 620 (Lakeside Drive), south of the residence (one-story brick) at 1800 Lakeside Drive, 17.5' southeast of the center line of Route 620, 28.0' west of utility pole #KK-57.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 17.5' southeast of the center line of Route 620 (Lakeside Drive), 102.5' south of the north corner of the residence (one-story brick) at 1800 Lakeside Drive.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 24.5' northwest of the center line of Route 620 (Lakeside Drive), opposite STATION 096, 12.5' southwest of the iron cover for a Newport News Waterworks meter.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 21.5' northwest of the center line of Route 620 (Lakeside Drive), 11.0' south of the single wood fence post.

STA 096 WITNESS POST PLACED 30.0' East
OF THE STATION

RM1 WITNESS POST PLACED 4.0' Southeast
OF THE MARK

RM2 WITNESS POST PLACED 99.5' Northeast
OF THE MARK

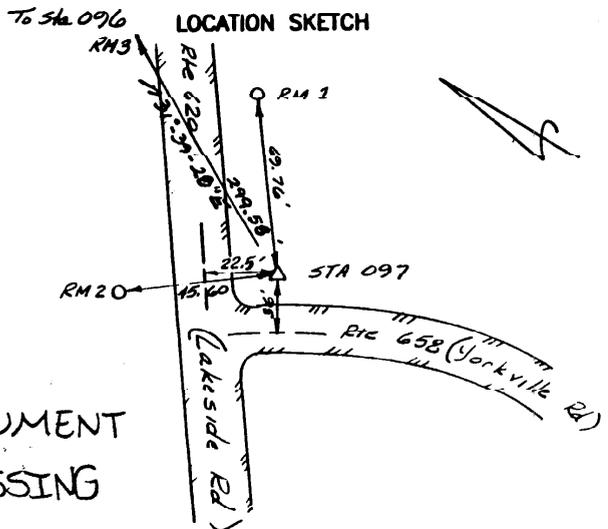
RM3 WITNESS POST PLACED 7.5' Northwest
OF THE MARK

Station Name: 96

Latitude (dms) 37 9 41.79703
Longitude (dms) 76 26 21.49477
State Plane Zone (4502) Virginia South
Easting (X) in meters 3683013.700
Northing(Y) in meters 1093914.976
Easting (X) in US Survey ft 12083354.112
Northing(Y) in US Survey ft 3588952.717
Easting (X) in international ft 12083378.279
Northing(Y) in international ft 3588959.895
Scale .99995182
Convergence (dms) 1 15 2.475

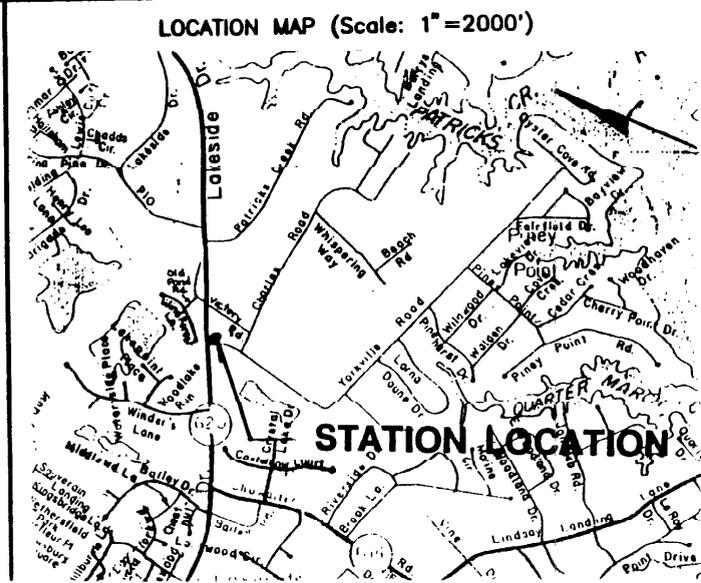
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA	
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)	
097	Meters	3682424.497	1093212.953	Elevation Of Station= 25.79'	
	U S Survey ft.	12081421.037	3586649.495	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12081445.200	3586656.668		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
OBJECT	BEARING	DISTANCE	ELEVATION	STATION NUMBER: 097	
RM1	N39°01'33"E	69.76'	_____		
RM2	N54°01'11"W	45.60'	_____		
STA 096 - RM3	N31°39'28"E	299.58'	_____		
				FIELD BOOKS PS 318/73	



97

MONUMENT
MISSING



STATION LOCATION

STATION DESCRIPTION

- STATION 097: A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 097". The disk is located at the northeast corner of the intersection of Routes 620 (Lakeside Drive) and 658 (Yorkville Road), 22.5' southeast of the center line of Route 620, 36.0' northeast of the center line of Route 658.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 21.5' southeast of the center line of Route 620 (Lakeside Drive), 106.0' northeast of the center line of Route 658 (Yorkville Road).
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 23.0' northwest of the center line of Route 620, opposite STATION 097.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately ___" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located No Reference Mark No. 3 .

STA 097 WITNESS POST PLACED 7.5' Southeast
OF THE STATION

RM1 WITNESS POST PLACED 5.0' South
OF THE MARK

RM2 WITNESS POST PLACED 5.0' Northwest
OF THE MARK

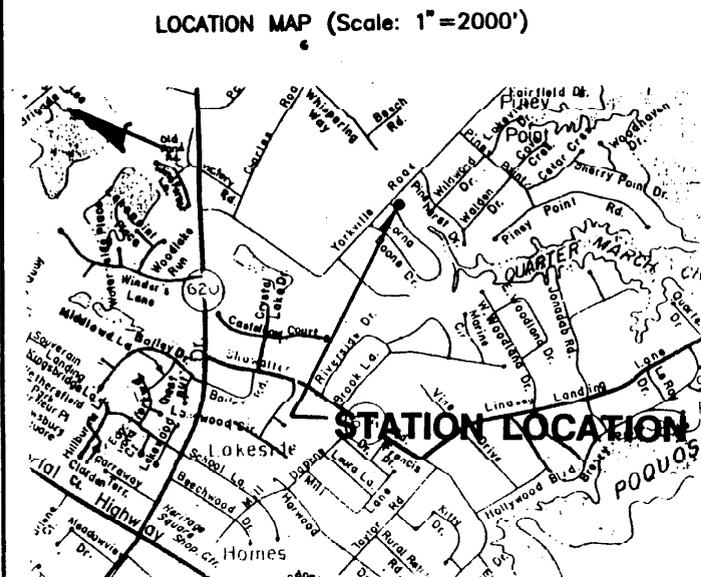
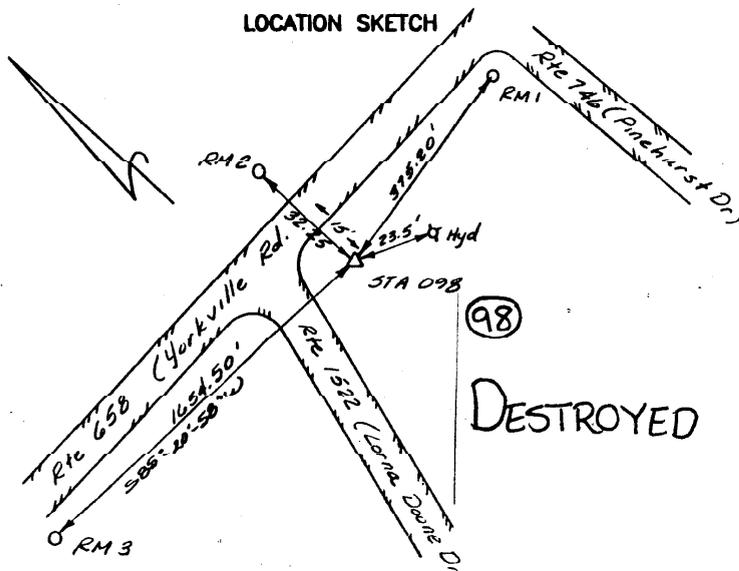
RM3 WITNESS POST PLACED _____
OF THE MARK

Station Name: 97

Latitude (dms) 37 9 19.44554
Longitude (dms) 76 26 45.98971
State Plane Zone (4502) Virginia South
Easting (X) in meters 3682424.497
Northing(Y) in meters 1093212.953
Easting (X) in US Survey ft 12081421.037
Northing(Y) in US Survey ft 3586649.495
Easting (X) in international ft 12081445.200
Northing(Y) in international ft 3586656.668
Scale .99995222
Convergence (dms) 1 14 47.609

COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA	
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)	
098	Meters	3683110.565	1092691.817	Elevation Of Station= 13.04'	
	U S Survey ft.	12083671.912	3584939.735	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12083696.079	3584946.905		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY	DISTRICT
OBJECT	BEARING	DISTANCE	ELEVATION	YORK COUNTY	GRAFTON
RM1	N84°31'28"E	375.20'	_____	STATION NUMBER: 098	
RM2	N05°42'27"W	32.25'	_____		
RM3	S85°20'58"W	1,654.50'	_____		
				FIELD BOOKS	
				PS 318/80	



STATION DESCRIPTION

- STATION 098:** A 3-1/4" disk in concrete, approximately 3" below the ground surface, stamped "STATION NO. 098". The disk is located 5.0' south of the edge of the pavement of Route 658 (Yorkville Road), 38.0' east of the edge of the pavement of Route 1522 (Lorna Doone Drive), 23.5' northwest of a fire hydrant (red and white).
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 15.5' south of the center line of Route 658 (Yorkville Road), 58.0' west of the center line of Route 746 (Pinhurst Drive).
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 17.0' north of the center line of Route 658 (Yorkville Road), opposite STATION 098, 24.0' east of the center line (projected) of Route 1522 (Lorna Doone Drive).
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 28.0' southwest of the center line of Route 658 (Yorkville Road), 29.0' southeast of utility pole #ID-12.

STA 098 WITNESS POST PLACED 32.5' West
OF THE STATION

RM1 WITNESS POST PLACED 42.0' North
OF THE MARK

RM2 WITNESS POST PLACED 7.0' North
OF THE MARK

RM3 WITNESS POST PLACED 5.0' South
OF THE MARK

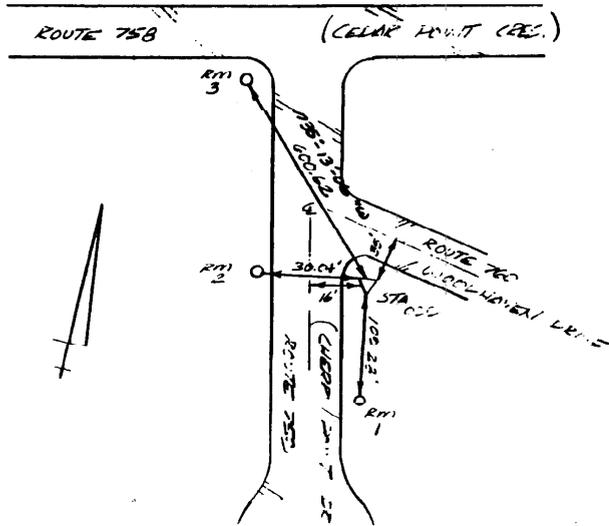
Station Name: 98

Latitude (dms) 37 9 2.05901
Longitude (dms) 76 26 18.65208
State Plane Zone (4502) Virginia South
Easting (X) in meters 3683110.565
Northing(Y) in meters 1092691.817
Easting (X) in US Survey ft 12083671.912
Northing(Y) in US Survey ft 3584939.735
Easting (X) in international ft 12083696.079
Northing(Y) in international ft 3584946.905
Scale .99995253
Convergence (dms) 1 15 4.200

COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA	
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)	
099	Meters	3683867.264	1092166.749	Elevation Of Station= 8.44'	
	U S Survey ft.	12086154.516	3583217.076		
	Int'l ft.	12086178.688	3583224.243		
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
				COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
OBJECT	BEARING	DISTANCE	ELEVATION	STATION NUMBER:	
RM1	S21°34'24"E	109.28'	_____	099	
RM2	S65°07'22"W	30.04'	_____	FIELD BOOK: PS 320/13	
RM3	N35°13'06"W	600.62'	_____		

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 099:** A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 099". The disk is located at the intersection of Routes 759 (Cherry Point Drive) and 760 (Woodhaven Drive), 16.0' east of the center line of Route 759, 35.0' south of the center line of Route 760.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 14.0' east of the center line of Route 759 (Cherry Point Drive), 14.5' northwest of the adjacent utility pole.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 14.0' west of the center line of Route 759 (Cherry Point Drive), opposite STATION 099, 33.0' south of the center line (projected) of Route 760 (Woodhaven Drive).
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located at the southwest corner of the intersection of Routes 758 (Cedar Point Crescent) and 759 (Cherry Point Drive), 35.5' south of the center line of Route 758, 23.5' west of the center line of Route 759.

STA 099 WITNESS POST PLACED 37.0' Northeast
OF THE STATION

RM1 WITNESS POST PLACED 4.0' East
OF THE MARK

RM2 WITNESS POST PLACED 28.0' Northwest
OF THE MARK

RM3 WITNESS POST PLACED 8.0' Northwest
OF THE MARK

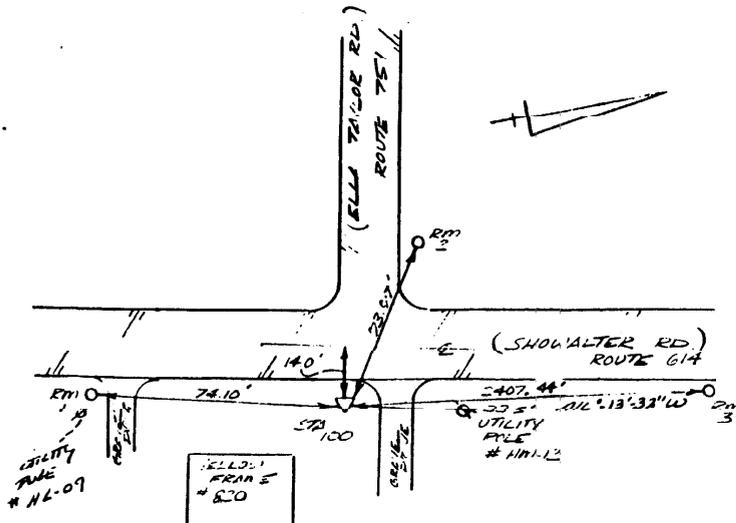
Station Name: 99

Latitude (dms) 37 8 44.49298
Longitude (dms) 76 25 48.45990
State Plane Zone (4502) Virginia South
Easting (X) in meters 3683867.264
Northing(Y) in meters 1092166.749
Easting (X) in US Survey ft 12086154.516
Northing(Y) in US Survey ft 3583217.076
Easting (X) in international ft 12086178.688
Northing(Y) in international ft 3583224.243
Scale .99995285
Convergence (dms) 1 15 22.525

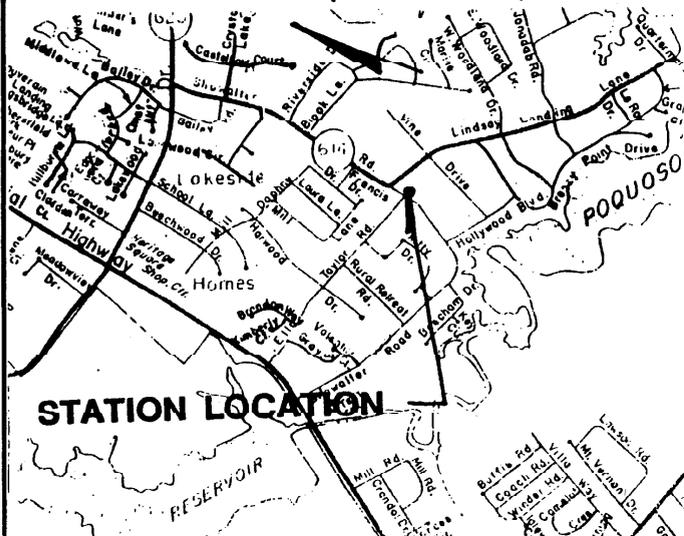
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)
100	Meters	3682452.822	1091700.308	Elevation Of Station= 31.76'
	U S Survey ft.	12081513.966	3581686.762	
	Int'l ft.	12081538.129	3581693.925	
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY YORK COUNTY
RM1	S15°25'29"E	74.10'	---	100
RM2	N77°46'00"W	93.97'	---	
RM3	N16°13'32"W	2,407.44'	---	
				DISTRICT GRAFTON
				STATION NUMBER:
				100
				FIELD BOOKS PS 320/3

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 100:** A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 100". The disk is located 4.0' east of the edge of the pavement of Route 614 (Showalter Road) opposite Route 751 (Ella Taylor Road), 33.0' south of utility pole #HM-12.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 13.0' east of the center line of Route 614 (Showalter Road), 1.0' west of utility pole #HL-09.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 70.0' west of the center line of Route 614 (Showalter Road), 22.5' north of the center line of Route 751 (Ella Taylor Road).
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 9.0' east of the edge of the pavement of Route 614 (Showalter Road), 59.0' north of utility pole #FB-28.

STA 100 WITNESS POST PLACED 32.5' North
OF THE STATION

RM1 WITNESS POST PLACED 2.5' Northeast
OF THE MARK

RM2 WITNESS POST PLACED 38.5' East
OF THE MARK

RM3 WITNESS POST PLACED 3.5' Southeast
OF THE MARK

Station Name: 100

Latitude (dms) 37 8 30.36746
Longitude (dms) 76 26 46.17567
State Plane Zone (4502) Virginia South
Easting (X) in meters 3682452.822
Northing(Y) in meters 1091700.308
Easting (X) in US Survey ft 12081513.966
Northing(Y) in US Survey ft 3581686.762
Easting (X) in international ft 12081538.129
Northing(Y) in international ft 3581693.925
Scale .99995312
Convergence (dms) 1 14 47.496