

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)
111 RESET	Meters	1089872.908	3683595.175
	U.S. Survey Feet	3575691.365	12085261.837

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)	
Elevation of Station = 32.81' GPS Derived	
For Written Description & Additional Data See Reverse Side	
COUNTY/CITY YORK COUNTY	DISTRICT BETHEL

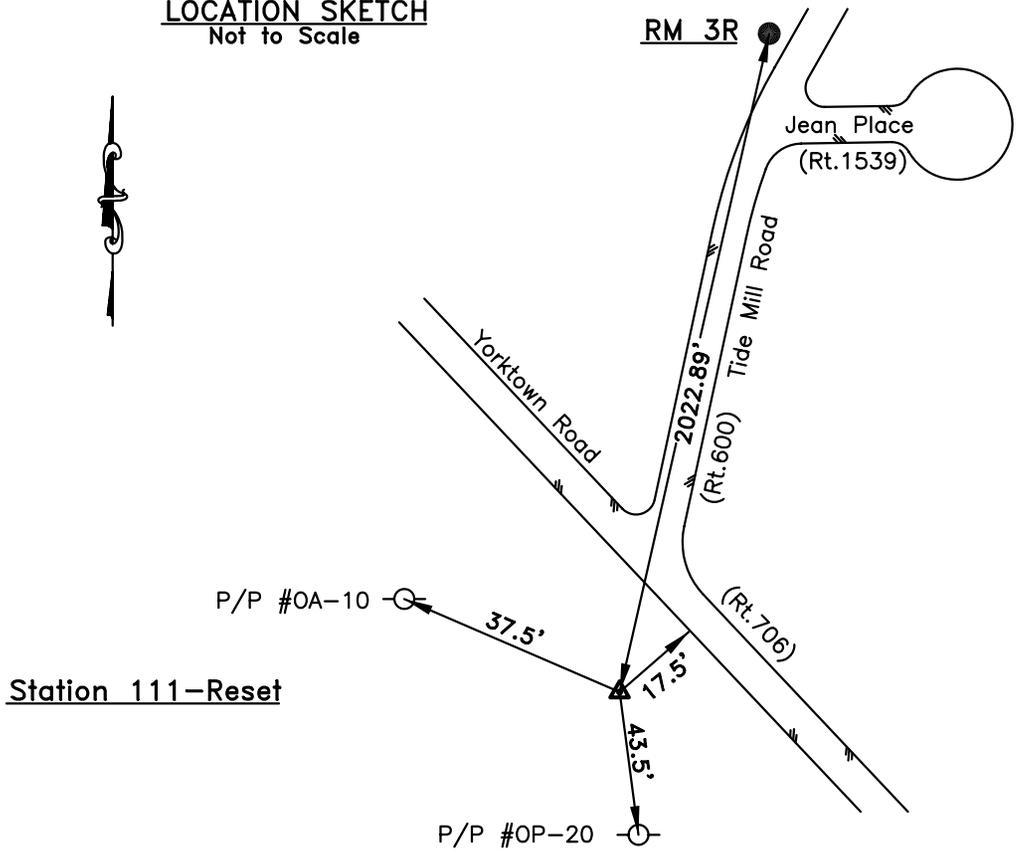
REFERENCE MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM 3R	N12°41'41"E	2022.89'	-----

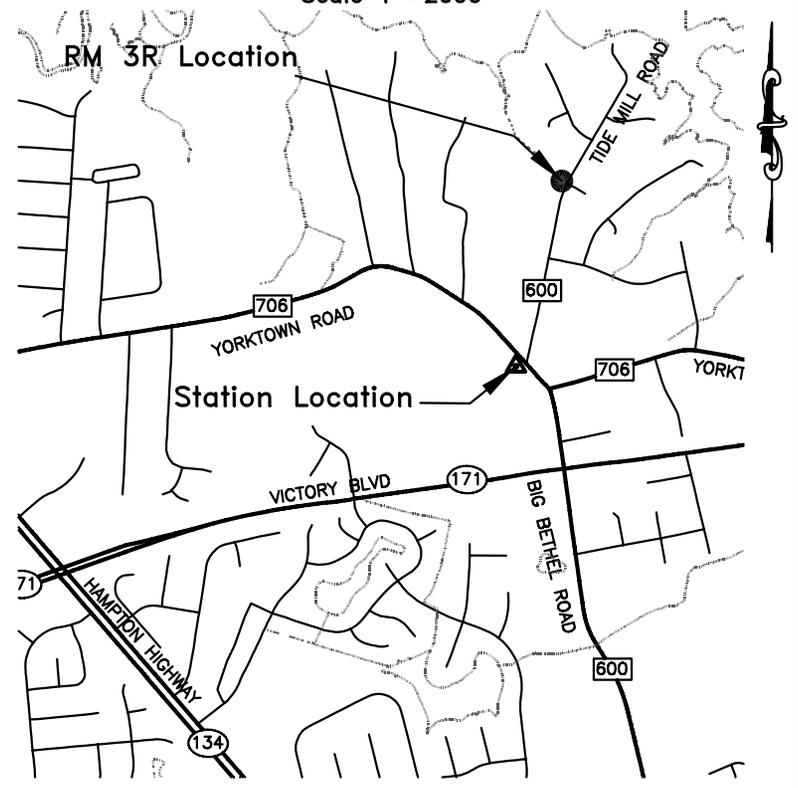
STATION NO.

111 - RESET

LOCATION SKETCH
Not to Scale



LOCATION MAP
Scale 1"=2000'



STATION DESCRIPTION

Station: 111-Reset

A 3-1/4" Brass disk set in concrete, approximately 3" below the ground surface, stamped "STATION 111 RESET". The disk is located 17.5' southwest of the southwest edge of pavement of Yorktown Road at the intersection with Tide Mill Road, 37.5' east of utility pole #OA-10, 43.5' north of utility pole #OP-20, 8.0' south of a water valve.

Reference Mark No. 1: Destroyed

Reference Mark No. 2: Destroyed

Reference Mark No. 3R: A 2" Brass disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 3R". The disk is located 17.1' west of the centerline of Tide Mill Road (Rt.600), 23.8' north of the centerline of Jean Place (Rt.1539), 50.2' southwest of utility pole #OD64, 16.5' southeast of utility pole #PE20, and 70.9' north of a Survey Marker.

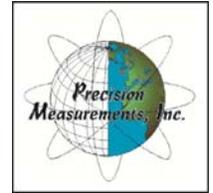
Station Name: 111-Reset

Latitude (dms)	37°07'30.29258"
Longitude (dms)	76 26 01.51763
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3683595.175
Northing (Y) in meters	1089872.908
Easting (X) in U.S. Survey Feet	12085261.837
Northing (Y) in U.S. Survey Feet	3575691.365
Scale	0.999954303
Convergence (dms)	01°15'14.59977"



Precision Measurements Inc.

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



Station 111 Reset

Close-up View



View Looking East



COUNTY OF YORK 2008 SUPPLEMENTAL SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	NORTHING (Y)	EASTING (X)
112 RESET	Meters	1,090,896.884	3,683,911.394
	U.S. Survey Feet	3,579,050.861	12,086,299.299

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation of Station = 10.8' GPS Derived

For Written Description & Additional Data

See Reverse Side

COUNTY/CITY YORK COUNTY DISTRICT BETHEL

REFERENCE MARK LOCATIONS

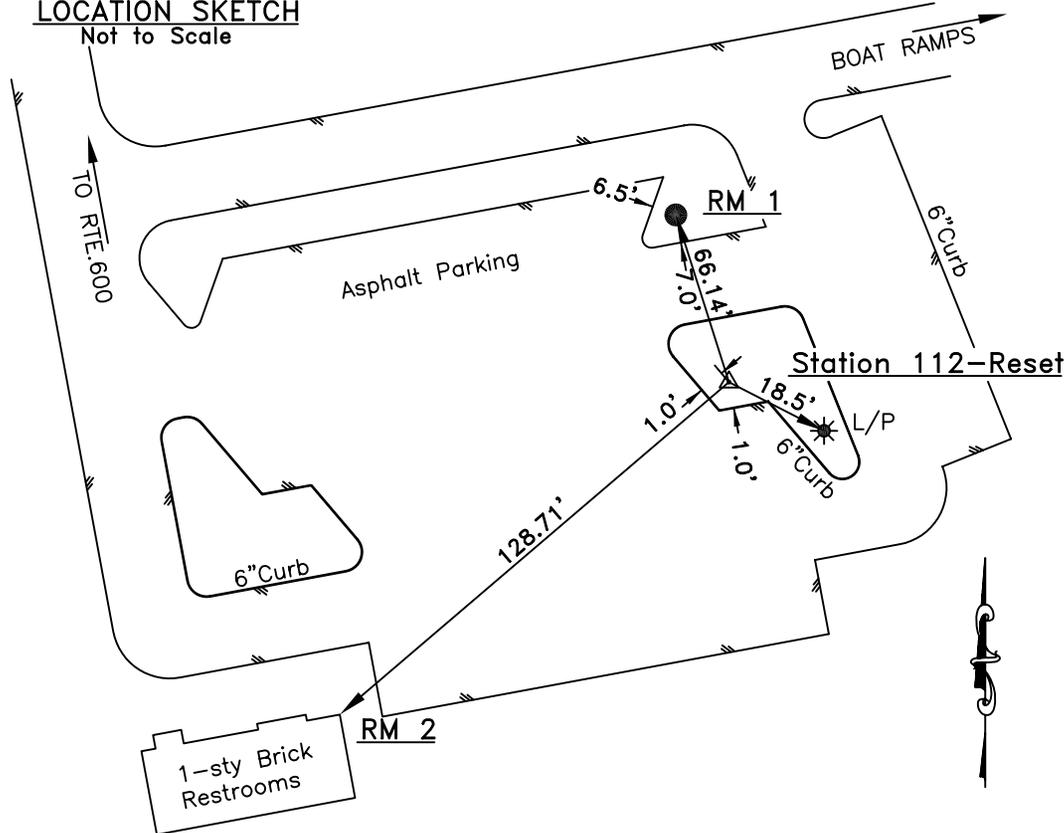
OBJECT	BEARING	DISTANCE	ELEVATION
RM 1	S 55°50'18" W	66.14'	-----
RM 2	S 69°47'16" E	128.71'	-----

STATION NO.

112-RESET

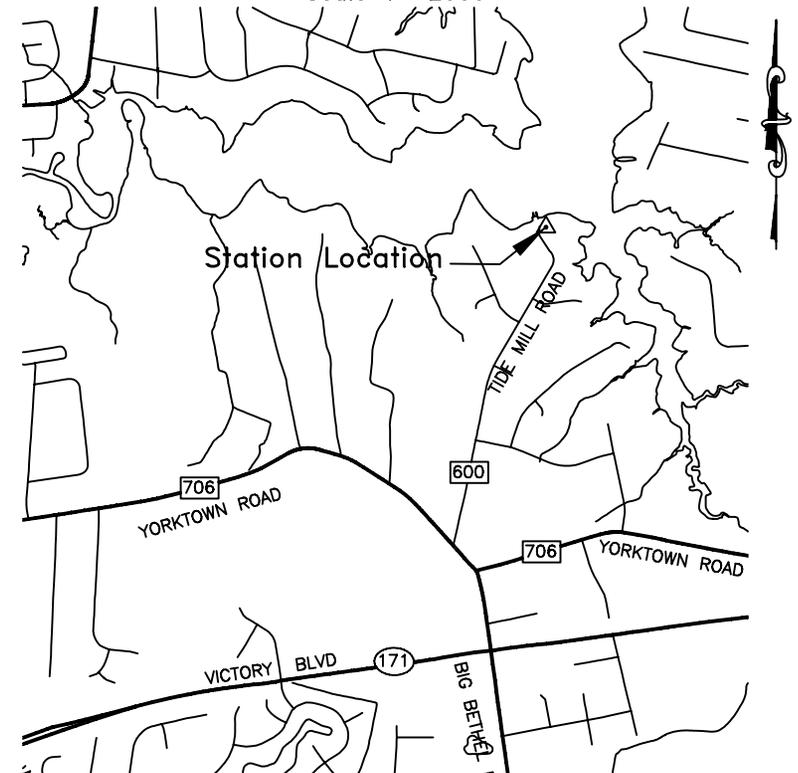
LOCATION SKETCH

Not to Scale



LOCATION MAP

Scale 1"=2000'



STATION DESCRIPTION

Station: 112-Reset

A 3-1/4" brass disk set in concrete, approximately 4" below the ground surface, stamped "station 112 reset". The disk is located 1' east and 1' north of the back of curb for a parking island near the boat ramps. 18.5' northwest of a light pole, and 128.71' northeast of the northeast corner of a brick restroom building.

Reference Mark No. 1:

A 2" aluminum disk set in concrete, about 1" below the surface in the grass parking island, 6.5' east of the edge of pavement & 7.0' north of the edge of pavement for a grass island near the boat ramps.

Reference Mark No. 2:

Northeast corner of brick restrooms

Reference Mark No. 3:

Not visible from new station

Station Name: 112-Reset

Latitude (dms)	37°08'03.27744" N
Longitude (dms)	76°25'47.80033" W
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3,683,911.394
Northing (Y) in meters	1,090,896.884
Easting (X) in U.S. Survey Feet	12,086,299.299
Northing (Y) in U.S. Survey Feet	3,579,050.861
Scale	0.999953643
Convergence (dms)	01°15'22.92514"

STATION DESCRIPTION

- STATION 113-RESET:** A 3/4" disk in concrete, approximately 8" below the ground surface, stamped "STATION NO. 113-RESET". The disk is located at the intersection of Route 706 (Yorktown Road) and 606 (Calthrop Neck Road), 13.5' east of the edge of the pavement of Route 606, 41.5' south of utility pole #WO-06.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 17.0' east of the edge of the pavement of Route 606 (Calthrop Neck Road), 11.0' southwest of utility pole #WO-54.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 19.0' south of the center line of Route 706 (Yorktown Road), 25.0' west of the street sign.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 12.0' west of the edge of the pavement of Route 606 (Calthrop Neck Road), 50.5' southeast of utility pole #VC-34.

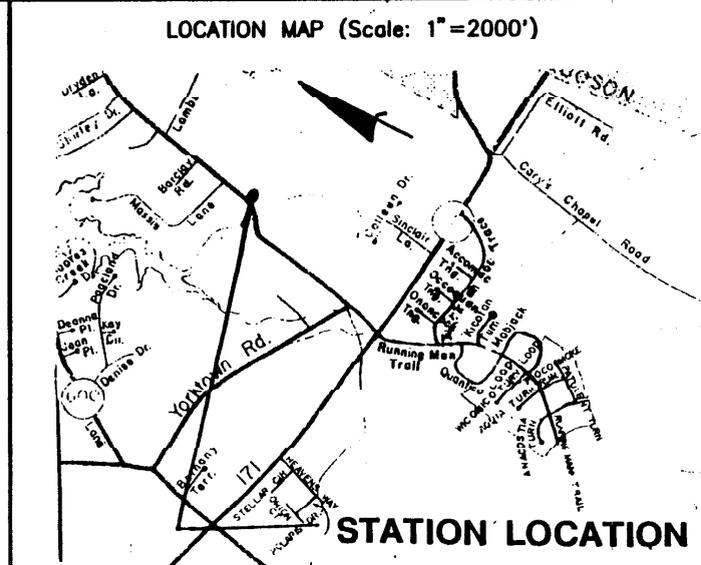
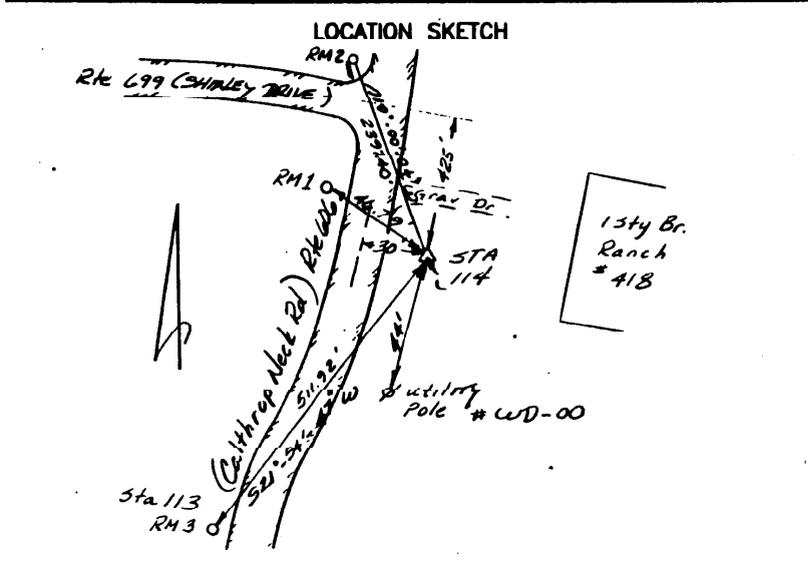
STA 113-RESET	WITNESS POST PLACED <u>8.0' EAST</u> OF THE STATION
RM1	WITNESS POST PLACED <u>10.0' EAST</u> OF THE MARK
RM2	WITNESS POST PLACED <u>57.0' SOUTHWEST</u> OF THE MARK
RM3	WITNESS POST PLACED <u>4.5' WEST</u> OF THE MARK

STATION NAME: 113-RESET

Latitude (dms)	37	7	27.39153
Longitude (dms)	76	25	12.78895
State Plane Zone (4502) Virginia South			
Easting (X) in meters	3684799.663		
Northing (Y) in meters	1089809.911		
Easting (X) in US Survey ft.	12089213.561		
Northing (Y) in US Survey ft.	3575484.683		
Easting (X) in international ft.	12089237.739		
Northing (Y) in international ft.	3575491.834		
Scale	.99995436		
Convergency (dms)	1	15	44.174
YO	1114764.183		

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)	
114	Meters	3684767.155	1090408.980	Elevation Of Station= 8.12'	
	U S Survey ft.	12089106.906	3577450.129	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12089131.085	3577457.284		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY	DISTRICT
OBJECT	BEARING	DISTANCE	ELEVATION	YORK COUNTY	BETHEL
RM1	N81°18'06"W	46.79'	---	STATION NUMBER: <b style="font-size: 2em;">114	
RM2	N10°00'04"W	2,397.40'	---		
STA 113 - RM3	S21°54'47"W	511.92'	---		
				FIELD BOOKS PS 318/47	



COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	EASTING (X)	NORTHING (Y)
115	Meters	3684752.816	1091569.501
	U S Survey ft.	12089059.863	3581257.605
	Int'l ft.	12089084.041	3581264.767

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)
 Elevation Of Station= 9.48'

FOR WRITTEN DESCRIPTION &
 ADDITIONAL DATA SEE REVERSE SIDE

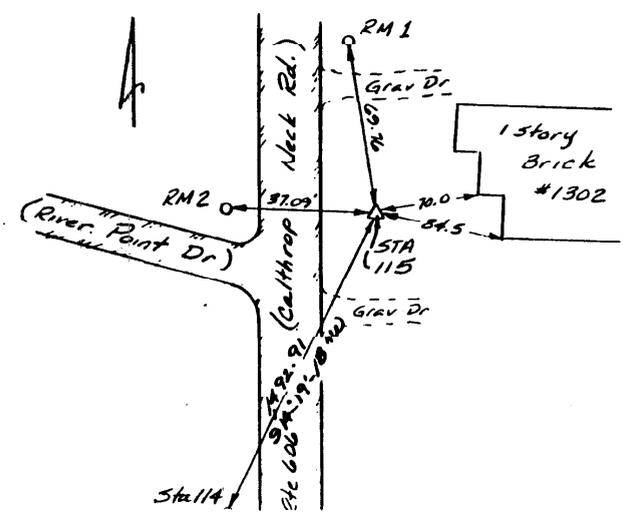
REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM1	N19°50'14"E	69.76'	
RM2	N75°34'40"W	37.09'	
STA 114 - RM2	S14°19'18"W	1,492.91'	

COUNTY/CITY YORK COUNTY	DISTRICT BETHEL
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STATION NUMBER: <b style="font-size: 2em;">115	FIELD BOOKS PS 318/53
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LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 115: A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 115". The disk is located 13.0' east of the edge of the pavement of Route 606 (Calthrop Neck Road), 15.0' north of the center line of the dirt driveway at #1302 Calthrop Neck Road (one-story brick residence).
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 3.5' southwest of utility pole #WL-12, 15.5' east of the edge of the pavement of Route 606 (Calthrop Neck 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 6.0' west of the edge of the pavement of Route 606 (Calthrop Neck Road), opposite STATION 115.
- 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 115 WITNESS POST PLACED 4.5' Southwest
OF THE STATION

RM1 WITNESS POST PLACED 3.0' Northeast
OF THE MARK

RM2 WITNESS POST PLACED 6.0' Northwest
OF THE MARK

RM3 WITNESS POST PLACED _____
OF THE MARK

Station Name: 115

Latitude (dms) 37 8 24.49180
Longitude (dms) 76 25 13.11610
State Plane Zone (4502) Virginia South
Easting (X) in meters 3684752.816
Northing(Y) in meters 1091569.501
Easting (X) in US Survey ft 12089059.863
Northing(Y) in US Survey ft 3581257.605
Easting (X) in international ft 12089084.041
Northing(Y) in international ft 3581264.767
Scale .99995323
Convergence (dms) 1 15 43.976

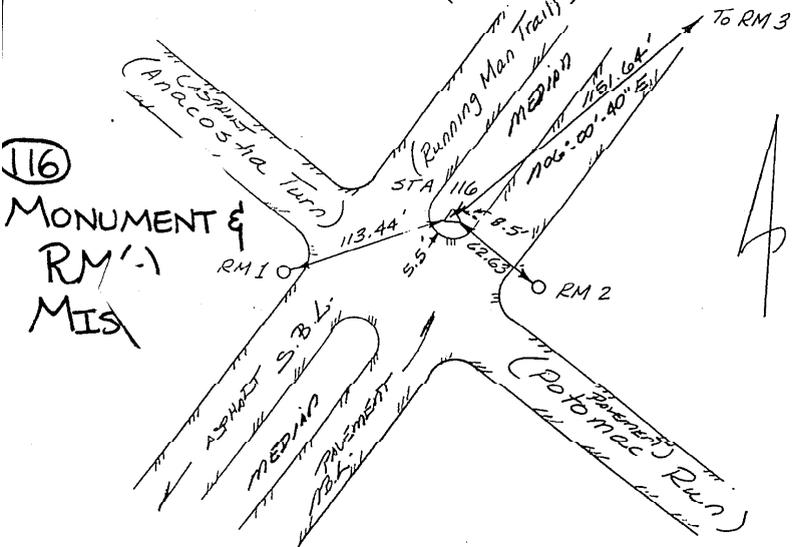
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA APRIL 1990 SUPPLEMENT

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)
116	Meters	3685107.061	1088953.573	Elevation of Station = 12.12'
	U.S. Survey Ft.	12090222.083	3572675.182	
	Int'l Ft.	12090246.263	3572682.328	
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE

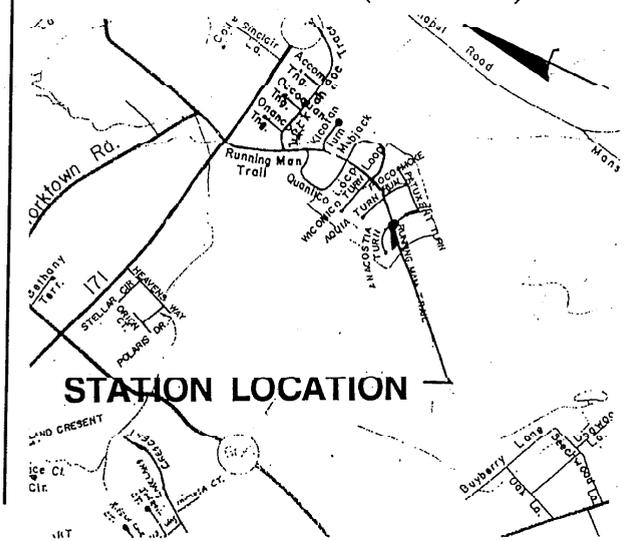
OBJECT	BEARING	DISTANCE	ELEVATION
RM1	S48°53'59"W	113.44'	---
RM2	S58°45'58"E	62.63'	---
RM3	N06°00'40"E	1151.64'	---

COUNTY/CITY YORK COUNTY	DISTRICT BETHEL
STATION NUMBER 116	FIELD BOOKS PS 318/44 PS 324/66

LOCATION SKETCH (Not to Scale)



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

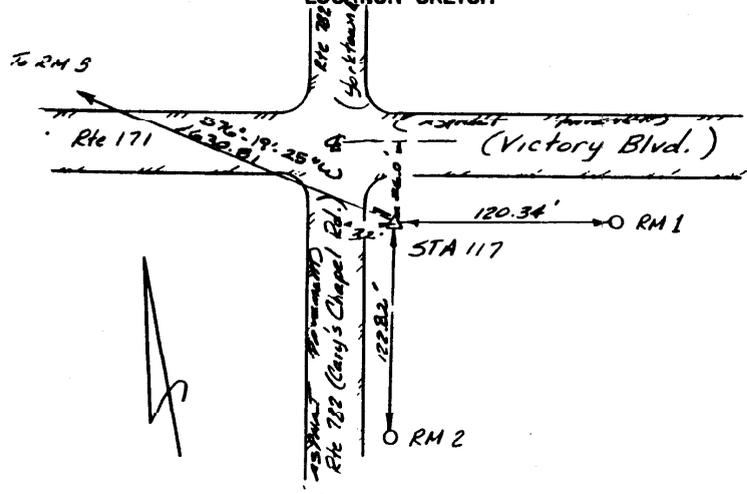
- STATION 116: A 3-1/4" disk in concrete, approximately 3" below the ground surface, stamped "STATION NO. 116". The disk is located in the northern grass median at the intersection of Running Man Trail and Potomac Run/Anacostia Turn, 5.5' northeast of the edge of the pavement of the crossover, 8.5' southwest of the edge of the pavement of the northbound lane of Running Man Trail.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 36.0' northwest of the edge of the pavement of Running Man Trail, 32.0' southeast of the center line of Anacostia Turn.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 33.5' northeast of the center line of Potomac Run, 5.5' west of light pole #A126.
- 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 northwest corner of the intersection of Running Man Trail and Mobjack Court, 19.0' northeast of the edge of the pavement of Running Man Trail, 17.5' south of light pole #AL-10.

STA 116	WITNESS POST PLACED <u>6.0' North</u> OF THE STATION	Station Name: 116
RM1	WITNESS POST PLACED <u>18.0' Northeast</u> OF THE MARK	Latitude (dms) 37 6 59.39904 Longitude (dms) 76 25 1.10409 State Plane Zone (4502) Virginia South
RM2	WITNESS POST PLACED <u>5.0' East</u> OF THE MARK	Easting (X) in meters 3685107.061 Northing(Y) in meters 1088953.573 Easting (X) in US Survey ft 12090222.083 Northing(Y) in US Survey ft 3572675.182
RM3	WITNESS POST PLACED <u>5.0' North</u> OF THE MARK	Easting (X) in international ft 12090246.263 Northing(Y) in international ft 3572682.328 Scale .99995494 Convergence (dms) 1 15 51.266

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)	
117	Meters	3685719.266	1089875.464	Elevation Of Station= 10.82'	
	U S Survey ft.	12092230.626	3575699.750		
	Int'l ft.	12092254.811	3575706.901		
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY	DISTRICT
RM1	N77°55'38"W	120.34'	---	YORK COUNTY	BETHEL
RM2	S00°42'06"W	122.82'	---	STATION NUMBER: 117	
RM3	S76°19'25"W	1,630.81'	---		
				FIELD BOOKS PS 318/49	

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 117:** A 3-1/4" disk in concrete, approximately 1" below the ground surface, stamped "STATION NO. 117". The disk is located at the southeast corner of the intersection of Routes 171 (Victory Boulevard) and 782 (Cary's Chapel Road), 26.0' south of the center line of Route 171, 32.0' east of the center line of Route 782.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 35.5' south of the center line of Route 171 (Victory Boulevard), 25.5' west of utility pole #473-28.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 11.0' east of the edge of the pavement of Route 782 (Cary's Chapel Road), 3.0' northwest of the wood end post of a chain link fence.
- 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 northeast corner of Routes 171 (Victory Boulevard) and 1541 (Sinclair Lane), 23.0' north of the edge of the pavement of Route 171, 16.5' north of the street sign.

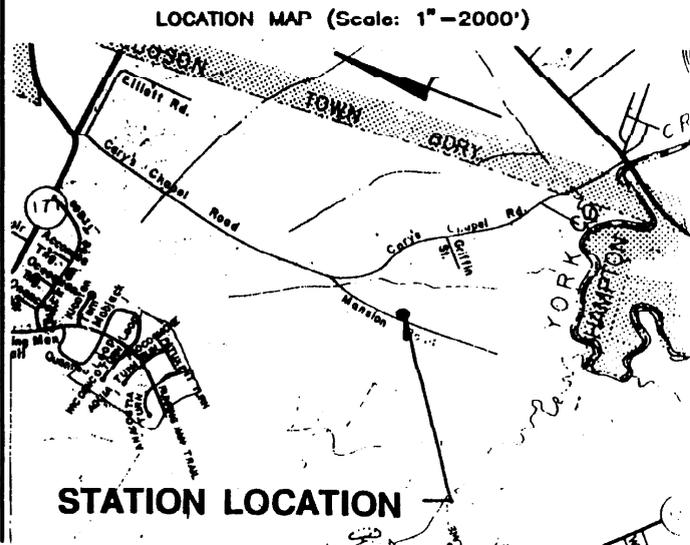
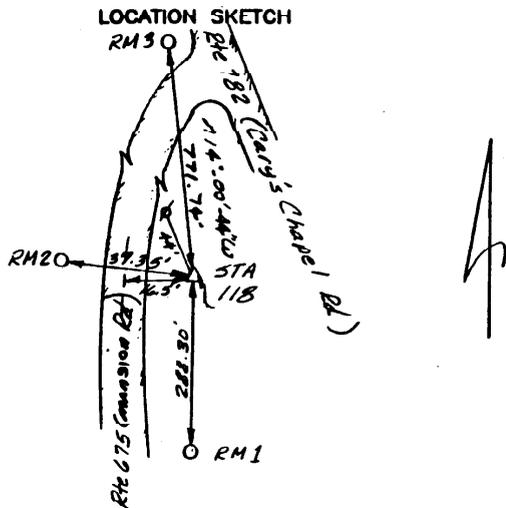
STA 117	WITNESS POST PLACED	<u>4.0' South</u>
	OF THE STATION	
RM1	WITNESS POST PLACED	<u>8.0' Southwest</u>
	OF THE MARK	
RM2	WITNESS POST PLACED	<u>4.0' East</u>
	OF THE MARK	
RM3	WITNESS POST PLACED	<u>5.0' Northeast</u>
	OF THE MARK	

Station Name: 117

Latitude (dms)	37 7 28.85872
Longitude (dms)	76 24 35.48431
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3685719.266
Northing(Y) in meters	1089875.464
Easting (X) in US Survey ft	12092230.626
Northing(Y) in US Survey ft	3575699.750
Easting (X) in international ft	12092254.811
Northing(Y) in international ft	3575706.901
Scale	.99995433
Convergence (dms)	1 16 6.816

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)
118	Meters	3686044.219	1088378.409	Elevation Of Station= 8.87'
	U S Survey ft.	12093296.742	3570788.165	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE
	Int'l ft.	12093320.928	3570795.306	
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY YORK COUNTY
OBJECT	BEARING	DISTANCE	ELEVATION	DISTRICT BETHEL
RM1	S23°28'32"W	288.30'	---	STATION NUMBER: <b style="font-size: 2em;">118
RM2	S69°08'40"W	37.35'	---	
RM3	N14°00'44"W	771.74'	---	
				FIELD BOOKS PS 318/55



STATION DESCRIPTION

- STATION 118: A 3-1/4" disk in concrete, approximately 1" below the ground surface, stamped "STATION NO. 118". The disk is located 8.5' east of the edge of the pavement of Route 675 (Mansion Road), 44.0' south of utility pole #453-22.
- 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' east of the edge of the pavement of Route 675 (Mansion Road), 39.0' south of utility pole #453-35.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 22.0' west of the center line of Route 675 (Mansion Road), opposite STATION 118.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 17.0' west of the edge of the pavement of Route 675 (Mansion Road), 2.5' southwest of the adjacent utility pole.

STA 118 WITNESS POST PLACED 43.0' North
OF THE STATION

RM1 WITNESS POST PLACED 3.0' East
OF THE MARK

RM2 WITNESS POST PLACED 4.0' West
OF THE MARK

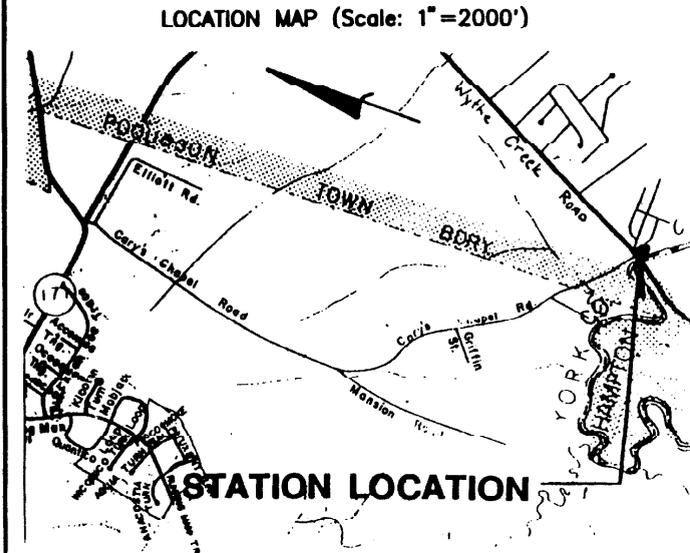
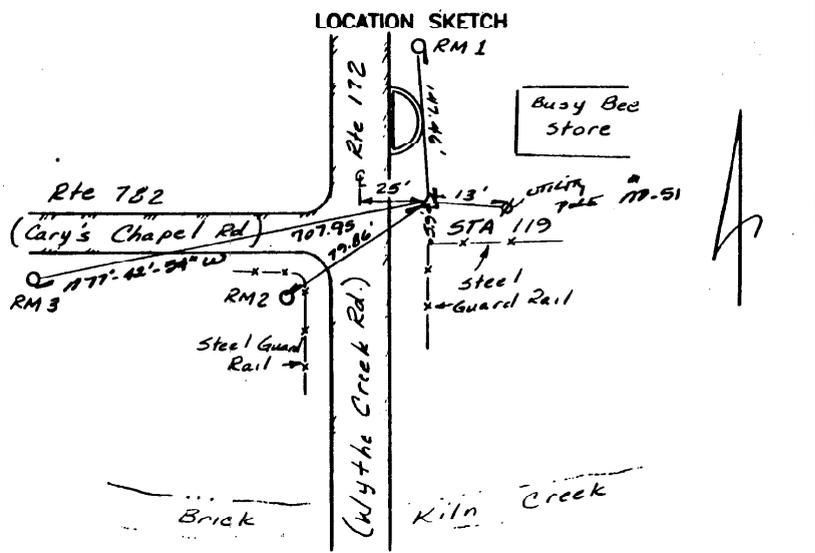
RM3 WITNESS POST PLACED 14.5' North
OF THE MARK

Station Name: 118

Latitude (dms) 37 6 40.07297
Longitude (dms) 76 24 23.66779
State Plane Zone (4502) Virginia South
Easting (X) in meters 3686044.219
Northing(Y) in meters 1088378.409
Easting (X) in US Survey ft 12093296.742
Northing(Y) in US Survey ft 3570788.165
Easting (X) in international ft 12093320.928
Northing(Y) in international ft 3570795.306
Scale .99995536
Convergence (dms) 1 16 13.987

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)
119	Meters	3687235.268	1088121.402	Elevation Of Station= 8.18'
	U S Survey ft.	12097204.377	3569944.967	
	Int'l ft.	12097228.571	3569952.106	
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY POQUOSON
RM1	N10°52'05"E	147.46'	---	119
RM2	N79°49'48"W	79.86'	---	
RM3	N77°42'54"W	707.95'	---	
				DISTRICT
				FIELD BOOKS
				PS 318/59
				PS 327/28



STATION DESCRIPTION

- STATION 119:** A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 119". The disk is located on Route 172 (Wythe Creek Road), opposite Route 782 (Cary's Chapel Road), 25.0' east of the center line of Route 172, 13.0' west of utility pole #ND-51.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 23.0' east of the center line of Route 172 (Wythe Creek Road), 12.0' southwest of utility pole #ND-54.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 21.0' south of the center line of Route 782 (Cary's Chapel Road), 12.0' west of the street/stop sign.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 16.0' south of the center line of Route 782 (Cary's Chapel Road), 5.0' northeast of utility pole #454-13.

STA 119 WITNESS POST PLACED 13.0' East
OF THE STATION

RM1 WITNESS POST PLACED 11.0' Northeast
OF THE MARK

RM2 WITNESS POST PLACED 3.5' Southwest
OF THE MARK

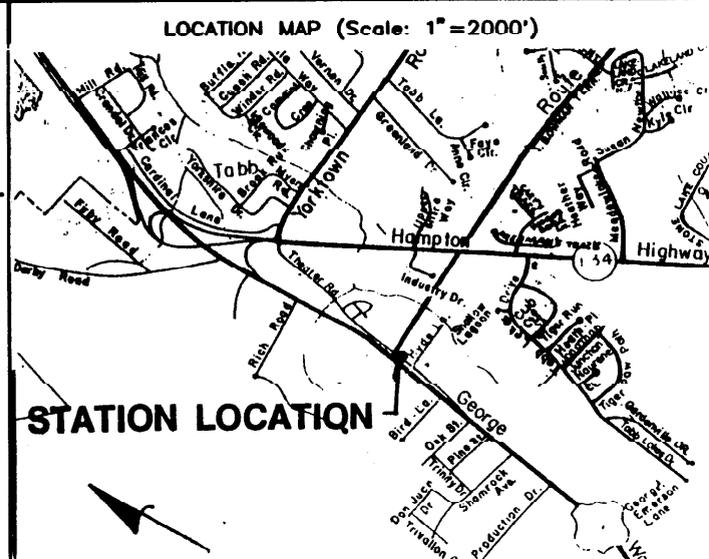
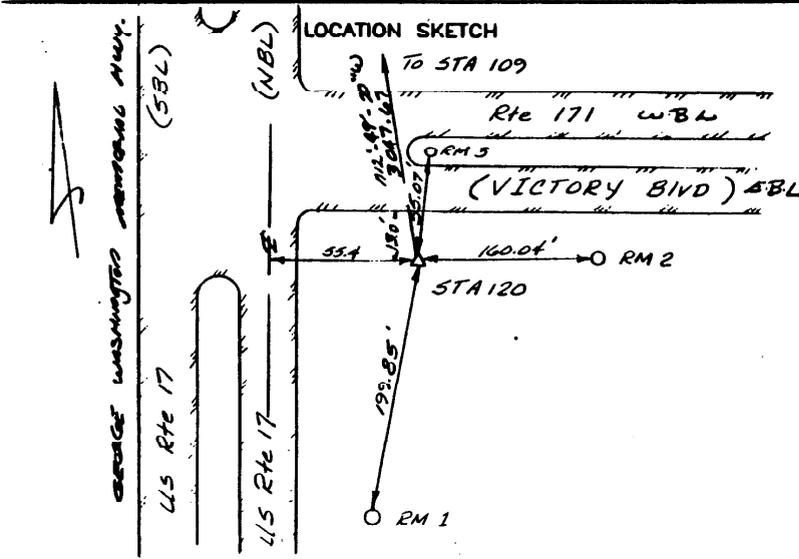
RM3 WITNESS POST PLACED 3.5' West
OF THE MARK

Station Name: 119

Latitude (dms)	37 6 30.87831
Longitude (dms)	76 23 35.66868
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3687235.268
Northing(Y) in meters	1088121.402
Easting (X) in US Survey ft	12097204.377
Northing(Y) in US Survey ft	3569944.967
Easting (X) in international ft	12097228.571
Northing(Y) in international ft	3569952.106
Scale	.99995556
Convergence (dms)	1 16 43.119

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)	
120	Meters	3681606.026	1089040.365	Elevation Of Station= 33.11'	
	U S Survey ft.	12078735.772	3572959.931	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12078759.929	3572967.077		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY	DISTRICT
OBJECT	BEARING	DISTANCE	ELEVATION	YORK COUNTY	BETHEL
RM1	S01°34'31"W	199.85'	_____	STATION NUMBER: 120	
RM2	N74°51'23"E	160.04'	_____		
RM3	N21°15'15"W	55.07'	_____		
STATION 109	N12°49'20"W	3,047.67'	_____		
				FIELD BOOKS PS 318/7	



STATION DESCRIPTION

- STATION 120: A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 120". The disk is located 13.0' south of the edge of the pavement of the eastbound lanes of Route 171 (Victory Boulevard), 9.0' northeast of the traffic signal pole.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 34.0' east of the center line of the northbound lanes of Route 17 (George Washington Highway), 26.0' southwest of utility pole #AJ-96.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 21.0' south of the center line of the eastbound lanes of Route 171 (Victory Boulevard), 1.0' north of the Route 171 sign.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located in the grass median between the eastbound and the westbound lanes of Route 171 (Victory Boulevard), 19.0' north of the edge of the pavement of the eastbound lanes, 1.0' southeast of the street sign.

STA 120 WITNESS POST PLACED 7.0' Southwest
OF THE STATION

Station Name: 120

RM1 WITNESS POST PLACED 25.5' Northeast
OF THE MARK

Latitude (dms) 37 7 4.69599
Longitude (dms) 76 27 22.81411

RM2 WITNESS POST PLACED 14.0' South
OF THE MARK

State Plane Zone (4502) Virginia South
Easting (X) in meters 3681606.026
Northing(Y) in meters 1089040.365
Easting (X) in US Survey ft 12078735.772
Northing(Y) in US Survey ft 3572959.931
Easting (X) in international ft 12078759.929
Northing(Y) in international ft 3572967.077

RM3 WITNESS POST PLACED 19.0' Northeast
OF THE MARK

Scale .99995483
Convergence (dms) 1 14 25.259