

# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

## VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	EASTING (X)	NORTHING (Y)
<b>011</b>	Meters	3658457.141	1112295.580
	U S Survey ft.	12002788.137	3649256.414
	Int'l ft.	12002812.143	3649263.713

## VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation Of Station= 85.72'

FOR WRITTEN DESCRIPTION &  
ADDITIONAL DATA SEE REVERSE SIDE

## REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM1	S45°48'17"W	84.48'	-----
RM2	N41°54'30"W	44.60'	-----
RM3	N44°41'13"E	708.21'	-----

COUNTY/CITY  
YORK COUNTY

DISTRICT  
BRUTON

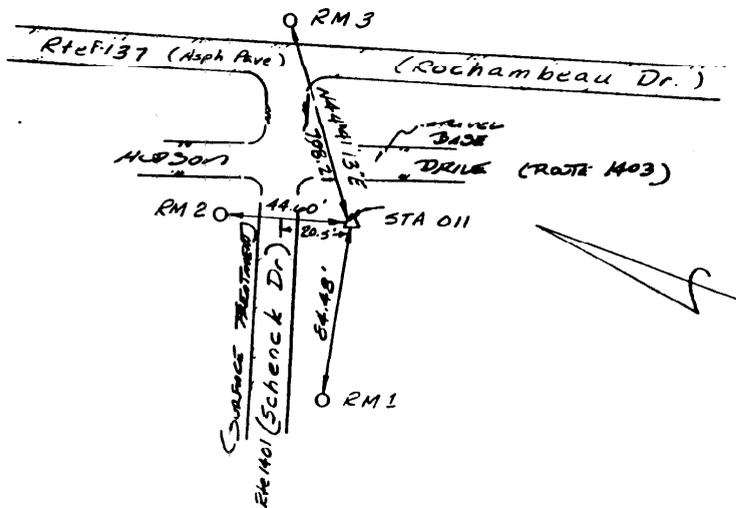
STATION NUMBER:

# 011

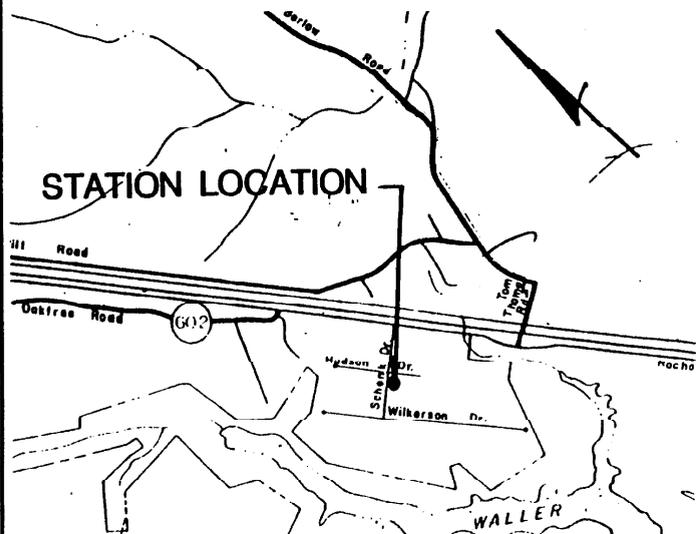
FIELD BOOKS

PS 321/29

### LOCATION SKETCH



### LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 011: A 3-1/4" disk in concrete, approximately 1" below the ground surface, stamped "STATION NO. 011". The disk is located on Route 1401 (Schenck Drive), near the intersection with Route 1403 (Hudson Drive), 20.5' east of the center line of Route 1401, 7.5' north of Virginia Power utility pole #SC-5.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 21.0' south of the center line of Route 1401 (Schenck Drive), 5.5' north of Virginia Power utility pole #KP-62.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 25.5' north of the center line of Route 1401 (Schenck Drive), 22.5' west of the center line of Route 1403 (Hudson 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 at the intersection of Routes F-137 (Rochambeau Drive) and 1401 (Schenck Drive), 22.5' east of the center line of Route F-137, 56.5' northwest of Virginia Power utility repeater post.

STA 011	WITNESS POST PLACED	<u>6.5' South</u>
	OF THE STATION	
RM1	WITNESS POST PLACED	<u>5.0' Southeast</u>
	OF THE MARK	
RM2	WITNESS POST PLACED	<u>2.0' South</u>
	OF THE MARK	
RM3	WITNESS POST PLACED	<u>8.5' Northeast</u>
	OF THE MARK	

Station Name: 11

Latitude (dms)	37 19 54.16546
Longitude (dms)	76 42 42.53368
State Plane Zone (4502)	Virginia South
Easting (X) in meters	3658457.141
Northing(Y) in meters	1112295.580
Easting (X) in US Survey ft	12002788.137
Northing(Y) in US Survey ft	3649256.414
Easting (X) in international ft	12002812.143
Northing(Y) in international ft	3649263.713
Scale	.99994560
Convergence (dms)	1 5 7.058

# 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)
<b>012 RESET</b>	Meters	1113115.359	3657990.617
	U.S. Survey Feet	3651945.975	12001257.549

## VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation of Station = 99.30' GPS Derived

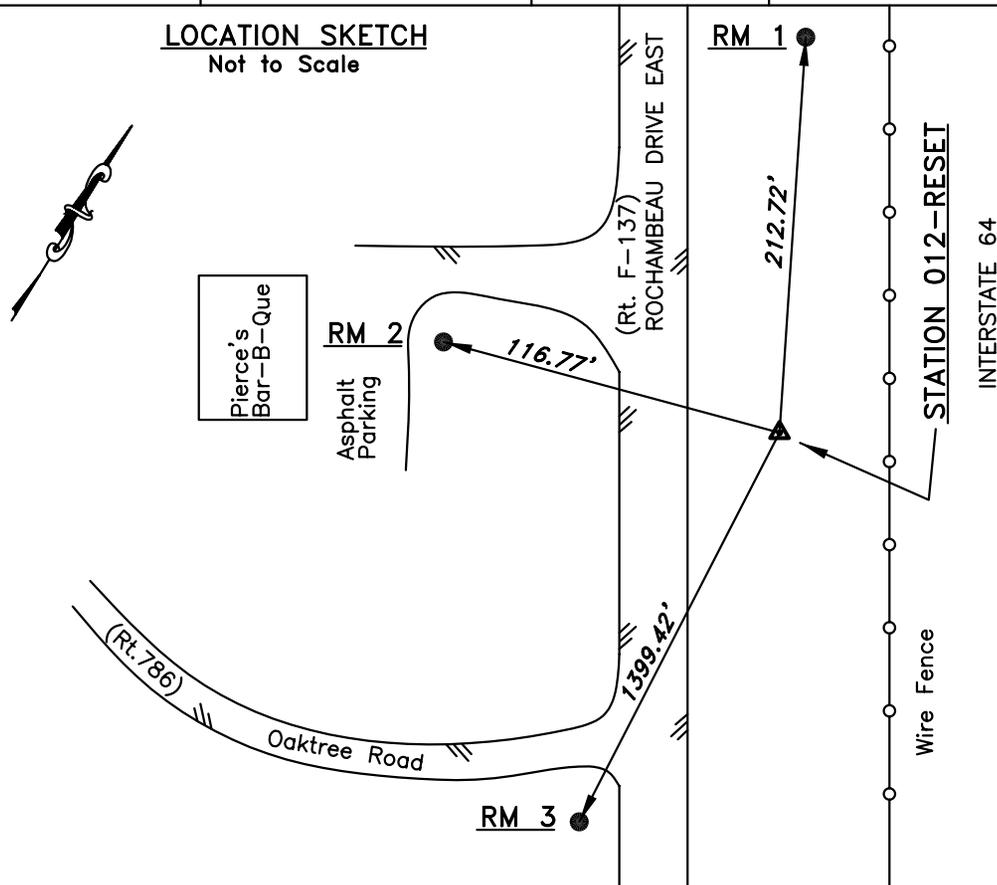
For Written Description & Additional Data  
See Reverse Side

COUNTY/CITY YORK COUNTY	DISTRICT BRUTON
-------------------------	-----------------

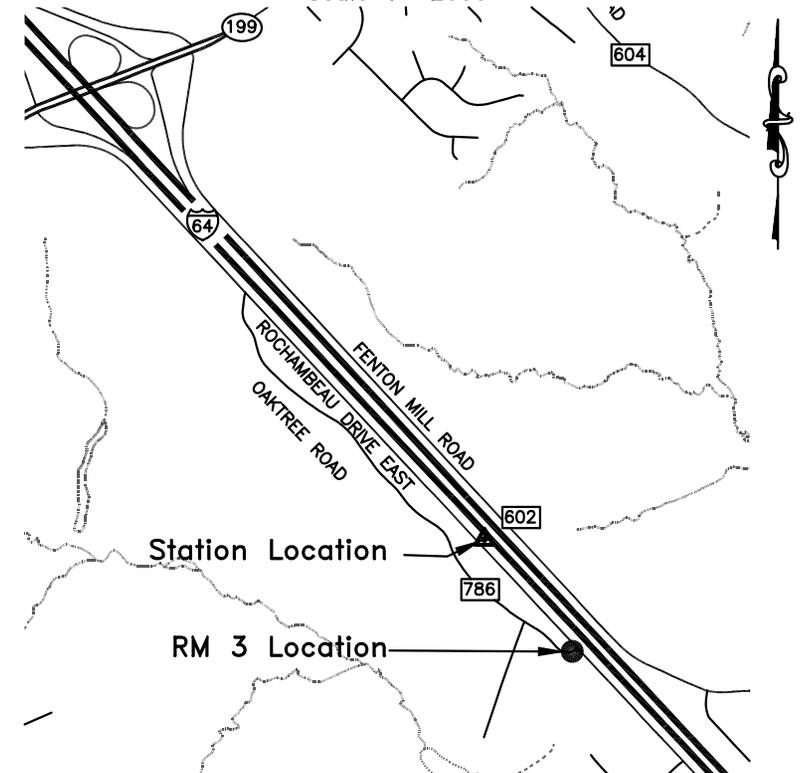
STATION NO.

# 012-RESET

LOCATION SKETCH  
Not to Scale



LOCATION MAP  
Scale 1"=2000'



# STATION DESCRIPTION

- Station: 012-Reset      A 3-1/4" Brass disk set in concrete, approximately 3" below the ground surface, stamped "STATION 012 RESET". The disk is located about 1 Mile north of Barlow Road along the east side of Rochembeau Drive, 31.7' from the centerline of Rochembeau Drive, 8.6' west of the wire fence along the west side of Interstate 64, 122.0' south of a telephone pedestal.
- Reference Mark No. 1:    A 2" Aluminum disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 38.0' northeast of the center line of Route F-137 (Rochembeau Drive), 19.5' north of the stand of mail and paper boxes.
- 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 30.0' southwest of the center line of Route F-137 (Rochembeau Drive), 1.5' northeast of the edge of the asphalt pavement of Pierce's Bar-B-Que parking lot.
- Reference Mark No. 3:    A 2" Aluminum disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located at the south corner of the intersection of Route F-137 (Rochembeau Drive) and Route 786 (Oaktree Road), 19.5' southwest of the centerline of Route F-137 (Rochembeau Drive), 33.5' southeast of the centerline of Route 786 (Oaktree Road).

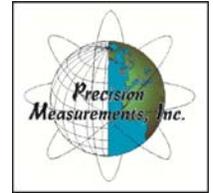
## Station Name: 012-Reset

Latitude (dms)	37° 20' 21.03968"
Longitude (dms)	76° 43' 00.85316"
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3657990.617
Northing (Y) in meters	1113115.359
Easting (X) in U.S. Survey Feet	12001257.549
Northing (Y) in U.S. Survey Feet	3651945.975
Scale	0.999945523
Convergence (dms)	01° 04' 55.93971"



# Precision Measurements Inc.

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



## Station 012 Reset

Close-up View



View Looking North



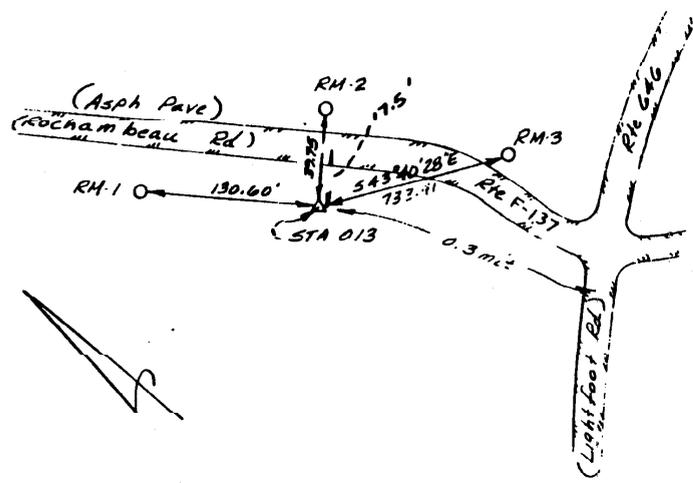
# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)	
013	Meters	3656224.721	1114984.230	Elevation Of Station= 118.53'	
	U S Survey ft.	11995463.938	3658077.429		
	Int'l ft.	11995487.929	3658084.745		
				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	

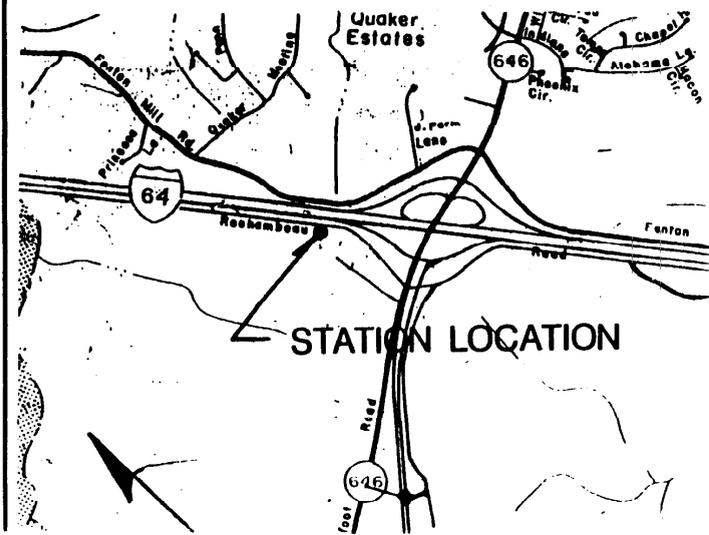
REFERENCE AND AZIMUTH MARK LOCATIONS			
OBJECT	BEARING	DISTANCE	ELEVATION
RM1	N42°37'43"W	130.60'	-----
RM2	N44°30'47"E	39.75'	-----
RM3	S43°40'28"E	733.41'	-----

COUNTY/CITY YORK COUNTY	DISTRICT BRUTON
STATION NUMBER: <span style="font-size: 2em; font-weight: bold;">013</span>	
FIELD BOOKS PS 321/15	

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 013:** A 3-1/4" disk in concrete, approximately 8" below the ground surface, stamped "STATION NO. 013". The disk is located 17.5' west of the center line of Route F-137 (Rochambeau Drive), approximately 0.3 mile north of the intersection of Route F-137 and Route 646 (Lightfoot Road).
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 8" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 16.5' west of the center line of Route F-137 (Rochambeau Drive), north of STATION 013.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 5" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located opposite STATION 013, 22.0' east of the center line of Route F-137 (Rochambeau Drive).
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 5" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 19.5' east of the center line of Route F-137 (Rochambeau Drive), 3.0' north of the traffic direction sign.

**STA 013** WITNESS POST PLACED 3.0' Southwest  
OF THE STATION

**RM1** WITNESS POST PLACED 2.0' Southwest  
OF THE MARK

**RM2** WITNESS POST PLACED 3.5' Southeast  
OF THE MARK

**RM3** WITNESS POST PLACED 2.0' South  
OF THE MARK

Station Name: 13

Latitude (dms)	37 21 22.72895
Longitude (dms)	76 44 11.16627
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3656224.721
Northing(Y) in meters	1114984.230
Easting (X) in US Survey ft	11995463.938
Northing(Y) in US Survey ft	3658077.429
Easting (X) in international ft	11995487.929
Northing(Y) in international ft	3658084.745
Scale	.99994542
Convergence (dms)	1 4 13.265

# 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)
<b>014 RESET</b>	Meters	1113962.678	3655743.711
	U.S. Survey Feet	3654725.884	11993885.826

## VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation of Station = 123.09' GPS Derived

For Written Description & Additional Data  
See Reverse Side

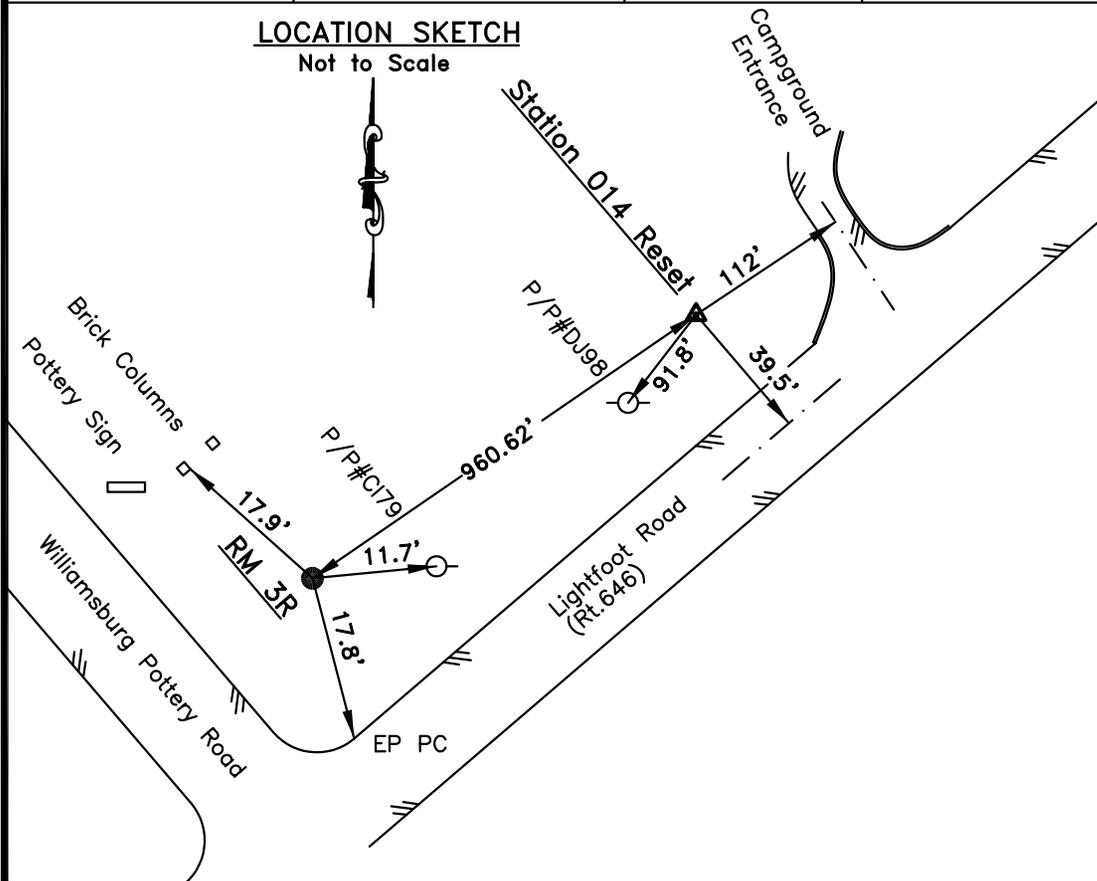
COUNTY/CITY YORK COUNTY	DISTRICT BRUTON
-------------------------	-----------------

STATION NO.

# 014 - RESET

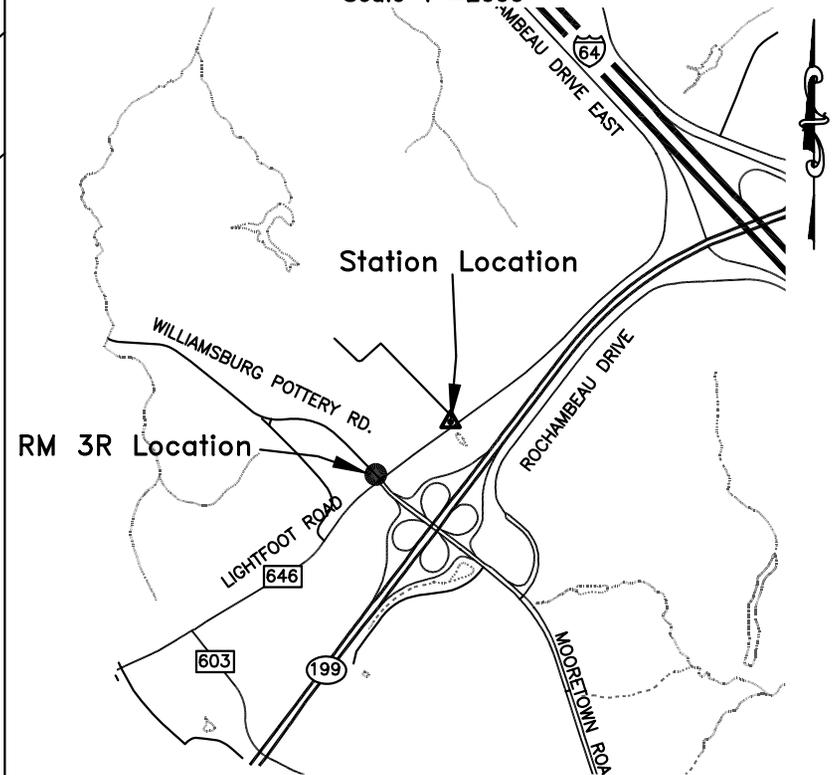
### LOCATION SKETCH

Not to Scale



### LOCATION MAP

Scale 1"=2000'



# STATION DESCRIPTION

Station: 014 Reset  
A 3-1/4" Brass disk set in concrete, approximately 3" below the ground surface, stamped "STATION 014 RESET". The disk is located at the northwest intersection of the entrance to Fair Oaks Campgrounds & Lightfoot Road, 112' from the center of the campground entrance road, 39.5' from the center line of Lightfoot Road, 91.8' East northeast of a wood utility pole #DJ-98.

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 at the north corner of the intersection of Williamsburg Pottery Road at Lightfoot Road, 11.7' southwest of utility pole #CI-79, 17.9' east southeast of a brick column nearest to the Williamsburg Pottery Sign, 17.8' west northwest of the edge of pavement point of curvature of on the north side of Lightfoot Road at the intersection of Williamsburg Pottery Road.

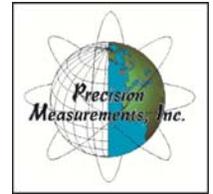
## Station Name: 014-Reset

Latitude (dms)	37°20'49.88777"
Longitude (dms)	76°44'31.48252"
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3655743.711
Northing (Y) in meters	1113962.678
Easting (X) in U.S. Survey Feet	11993885.826
Northing (Y) in U.S. Survey Feet	3654725.884
Scale	0.999945464
Convergence (dms)	01°04'00.93450"



# Precision Measurements Inc.

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



## Station 014 Reset

Close-up View



View Looking Northeast



# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

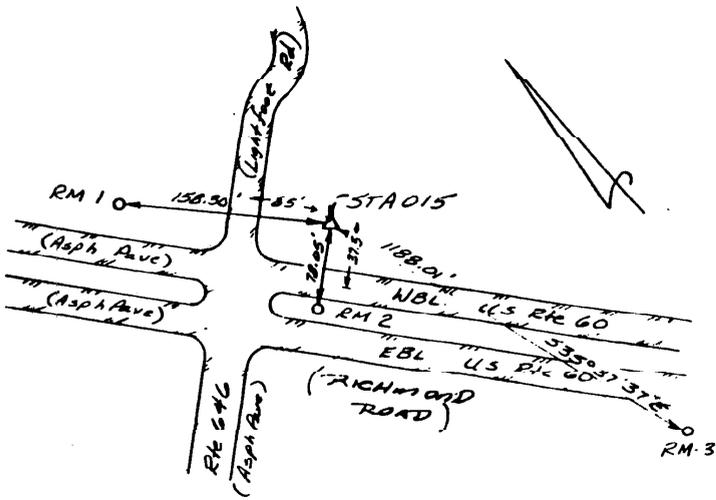
VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)				VERTICAL DATA	
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)	Elevations refer to National Geodetic Vertical Datum (1929)	
015	Meters	3654695.201	1113148.398	Elevation Of Station= 124.74'	
	U S Survey ft.	11990445.839	3652054.370		
	Int'l ft.	11990469.820	3652061.674		

FOR WRITTEN DESCRIPTION &  
ADDITIONAL DATA SEE REVERSE SIDE

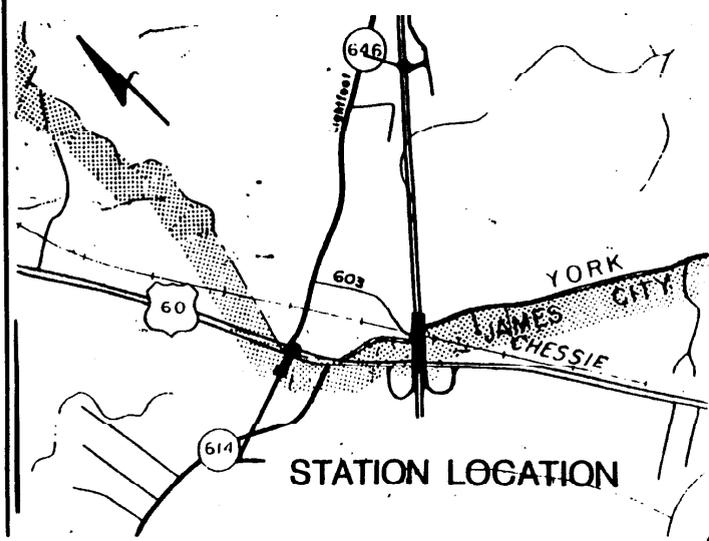
REFERENCE AND AZIMUTH MARK LOCATIONS			
OBJECT	BEARING	DISTANCE	ELEVATION
RM1	N25°18'04"W	158.30'	---
RM2	S60°39'06"W	78.05'	---
RM3	S35°37'37"E	1,188.01'	---

COUNTY/CITY JAMES CITY COUNTY	DISTRICT BERKELEY
STATION NUMBER:  <span style="font-size: 2em;">015</span>	FIELD BOOKS PS 321/19

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 015: A 3-1/4" disk in concrete, approximately 3" below the ground surface, stamped "STATION NO. 015". The disk is located at the northeast corner of the intersection of Routes 60 (Richmond Road) and 646 (Lightfoot Road), 37.5' northeast of the center line of the westbound lanes of Route 60, 85.0' southeast of the center line of Route 646.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 72.0' northwest of the center line of Route 646 (Lightfoot Road), 42.5' southeast of Virginia Power utility pole #VE-37.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located in the grass median between the eastbound and the westbound lanes of Route 60 (Richmond Road), 40.5' southwest of the center line of the westbound lanes, 46.0' northeast of the center line of the eastbound lanes, 89.0' south of the edge of the pavement at the north end of the median.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 20.5' southwest of the center line of the eastbound lanes of Route 60 (Richmond Road), 12.5' southeast of the red fire hydrant.

STA 015 WITNESS POST PLACED 6.5' East  
OF THE STATION

Station Name: 15

RM1 WITNESS POST PLACED 10.0' West  
OF THE MARK

Latitude (dms) 37 20 24.10920  
Longitude (dms) 76 45 14.68998  
State Plane Zone (4502) Virginia South  
Easting (X) in meters 3654695.201  
Northing(Y) in meters 1113148.398  
Easting (X) in US Survey ft 11990445.839  
Northing(Y) in US Survey ft 3652054.370  
Easting (X) in international ft 11990469.820  
Northing(Y) in international ft 3652061.674  
Scale .99994552  
Convergence (dms) 1 3 34.711

RM2 WITNESS POST PLACED 3.0' South  
OF THE MARK

RM3 WITNESS POST PLACED 10.5' Southwest  
OF THE MARK

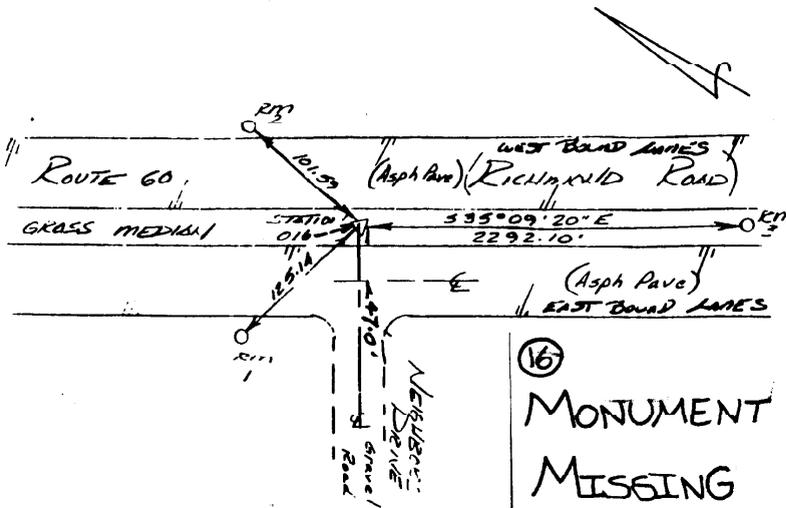
# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)
<b>016</b>	Meters	3655852.125	1111864.236	Elevation Of Station= 86.83'
	U S Survey ft.	11994241.513	3647841.247	
	Int'l ft.	11994265.502	3647848.543	
<b>REFERENCE AND AZIMUTH MARK LOCATIONS</b>				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE

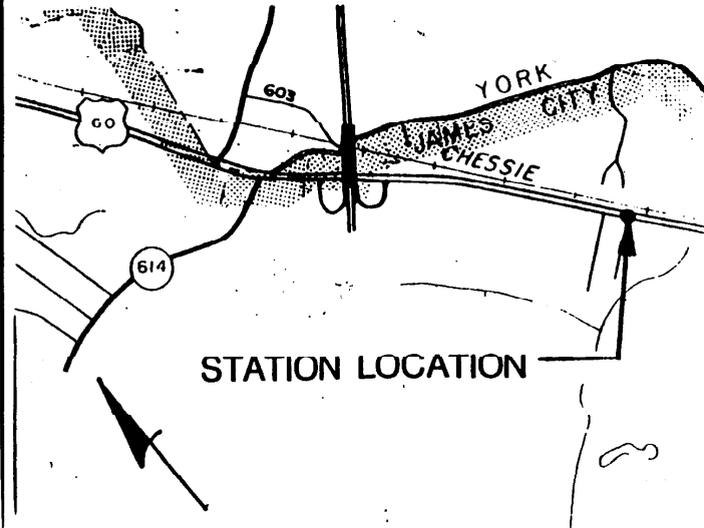
OBJECT	BEARING	DISTANCE	ELEVATION
RM1	N81°40'54"W	125.14'	— — — —
RM2	N11°52'00"E	101.59'	— — — —
RM3	S35°09'20"E	2,292.10'	— — — —

COUNTY/CITY JAMES CITY COUNTY	DISTRICT BERKELEY
STATION NUMBER:  <b style="font-size: 2em;">016</b>	FIELD BOOKS  PS 321/21

**LOCATION SKETCH**



**LOCATION MAP (Scale: 1"=2000')**



STATION DESCRIPTION

- STATION 016: A 3-1/4" disk in concrete, approximately 6" below the ground surface, stamped "STATION NO. 016". The disk is located in the grass median between the eastbound and the westbound lanes of Route 60 (Richmond Road), at the intersection with Neighbors Drive, 47.0' northeast of the center line of the eastbound lanes, 38.0' southwest of the center line of the westbound lanes, on the center line (projected) of Neighbors Drive.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 5" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 39.0' southwest of the center line of the eastbound lanes of Route 60 (Richmond Road), 7.0' north of Virginia Power utility pole #EL-45.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 5" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 39.0' northeast of the center line of the westbound lanes of Route 60 (Richmond Road), 61.5' northwest of the nearest telegraph pole to the south.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 5" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 36.5' south of the center line of the westbound lanes of Route 60 (Richmond Road), 25.0' north of the center line (projected) of the gravel driveway at 5801 Richmond Road.

STA 016 WITNESS POST PLACED 4.0' Southeast  
OF THE STATION

Station Name: 16

RM1 WITNESS POST PLACED 7.0' South  
OF THE MARK

Latitude (dms) 37 19 41.76298  
Longitude (dms) 76 44 28.66658

RM2 WITNESS POST PLACED 2.0' East  
OF THE MARK

State Plane Zone (4502) Virginia South  
Easting (X) in meters 3655852.125  
Northing(Y) in meters 1111864.236  
Easting (X) in US Survey ft 11994241.513  
Northing(Y) in US Survey ft 3647841.247  
Easting (X) in international ft 11994265.502  
Northing(Y) in international ft 3647848.543

RM3 WITNESS POST PLACED 7.5' South  
OF THE MARK

Scale .99994563  
Convergence (dms) 1 4 2.644

# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

## VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	EASTING (X)	NORTHING (Y)
017	Meters	3656421.078	1110848.423
	U S Survey ft.	11996108.153	3644508.534
	Int'l ft.	11996132.146	3644515.823

## VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)  
 Elevation Of Station= 104.50'

FOR WRITTEN DESCRIPTION &  
 ADDITIONAL DATA SEE REVERSE SIDE

## REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RH1	S03°20'58"W	185.48'	---
RH2	S55°05'42"E	158.04'	---
STATION 018	S20°15'56"E	2,461.49'	---

COUNTY/CITY  
 JAMES CITY COUNTY

DISTRICT  
 BERKELEY

STATION NUMBER:

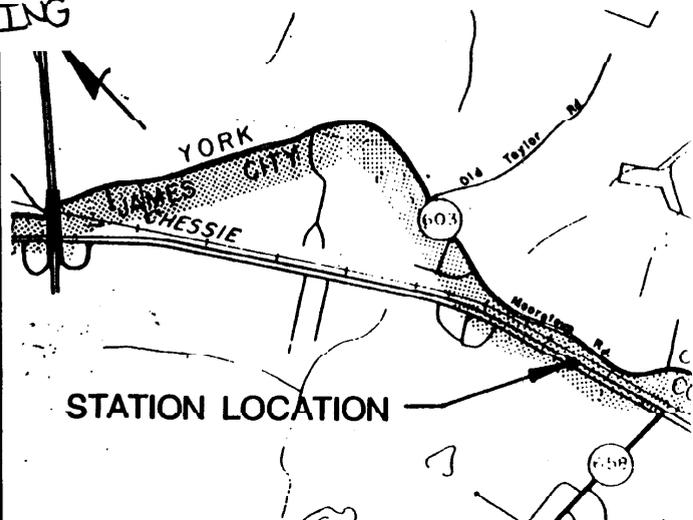
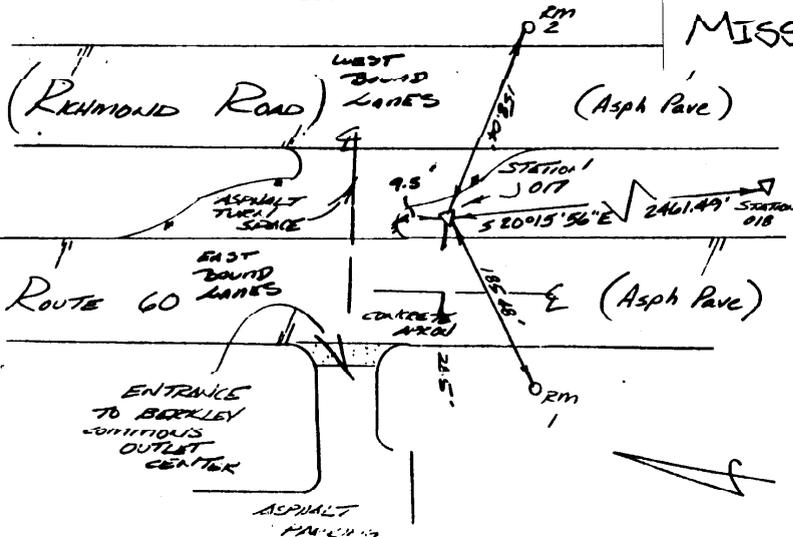
# 017

FIELD BOOKS  
 PS 321/22

⑦  
 MONUMENT &  
 AZIMUTH  
 MISSING

LOCATION MAP (Scale: 1"=2000')

### LOCATION SKETCH



STATION LOCATION



# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

## VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	EASTING (X)	NORTHING (Y)
018	Meters	3656680.948	1110144.603
	U S Survey ft.	11996960.744	3642199.420
	Int'l ft.	11996984.738	3642206.704

## VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)  
 Elevation Of Station= 104.91'

FOR WRITTEN DESCRIPTION &  
 ADDITIONAL DATA SEE REVERSE SIDE

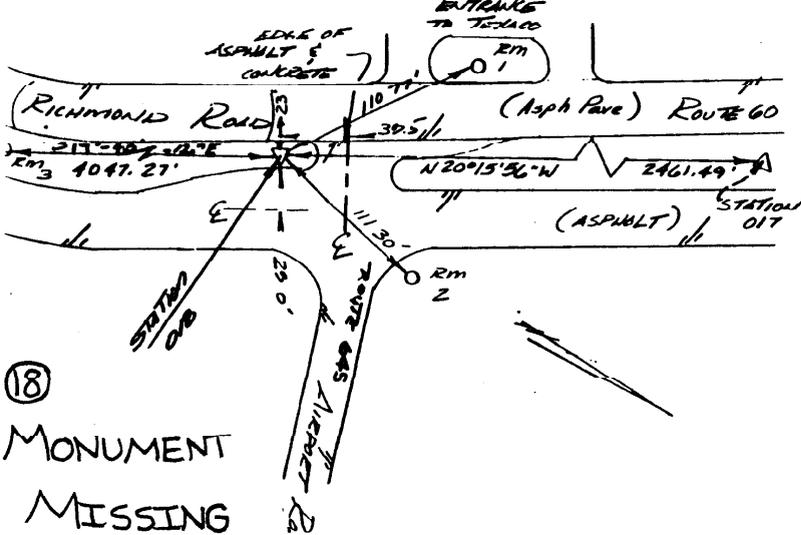
## REFERENCE AND AZIMUTH MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM1	N46°23'47"W	110.77'	---
RM2	N44°03'15"E	111.30'	---
RM3	S19°43'12"E	4,047.27'	---
STATION 017	N20°15'56"W	2,461.49'	---

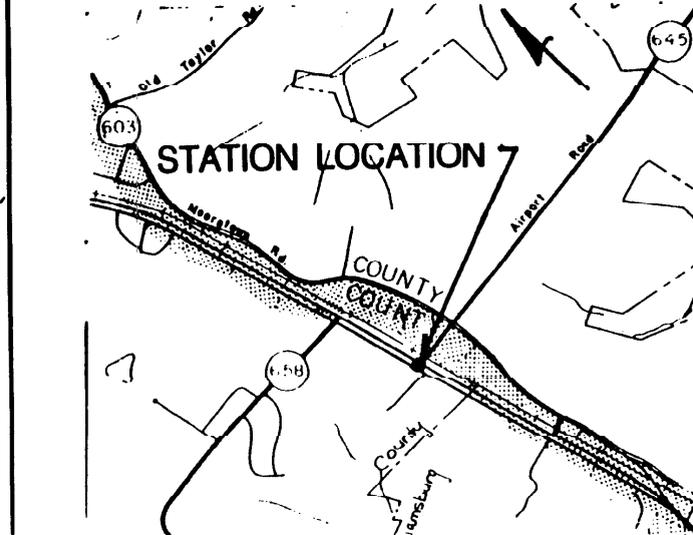
COUNTY/CITY JAMES CITY COUNTY	DISTRICT BERKELEY
----------------------------------	----------------------

STATION NUMBER: <div style="font-size: 3em; text-align: center; margin-top: 10px;">018</div>	FIELD BOOKS PS 321/23
---	--------------------------

### LOCATION SKETCH



### LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 018:** A 3-1/4" disk in concrete, approximately 3" below the ground surface, stamped "STATION NO. 018". The disk is located in the grass median between the eastbound and the westbound lanes of Route 60 (Richmond Road), at the intersection with Route 645 (Airport Road), 23.0' northeast of the center line of the eastbound lanes of Route 60, 39.5' south of the center line (projected) of Route 645 (Airport Road).
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 6" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 26.0' west of the center line of the eastbound lanes of Route 60 (Richmond Road), 6.5' southeast of the flag 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 35.5' north of the center line of the westbound lanes of Route 60 (Richmond Road), 31.0' west of the center line of Route 645 (Airport Road).
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 3" 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 60 (Richmond Road), 16.5' west of the center line of the westbound lanes, 19.5' east of the center line of the eastbound lanes, 8.0' north of the edge of the pavement at the south end of the grass median.

<b>STA 018</b>	<b>WITNESS POST PLACED</b>	<u>4.0' North</u>
	<b>OF THE STATION</b>	
<b>RM1</b>	<b>WITNESS POST PLACED</b>	<u>3.0' Northeast</u>
	<b>OF THE MARK</b>	
<b>RM2</b>	<b>WITNESS POST PLACED</b>	<u>6.0' Northeast</u>
	<b>OF THE MARK</b>	
<b>RM3</b>	<b>WITNESS POST PLACED</b>	<u>3.0' West</u>
	<b>OF THE MARK</b>	

Station Name: 18

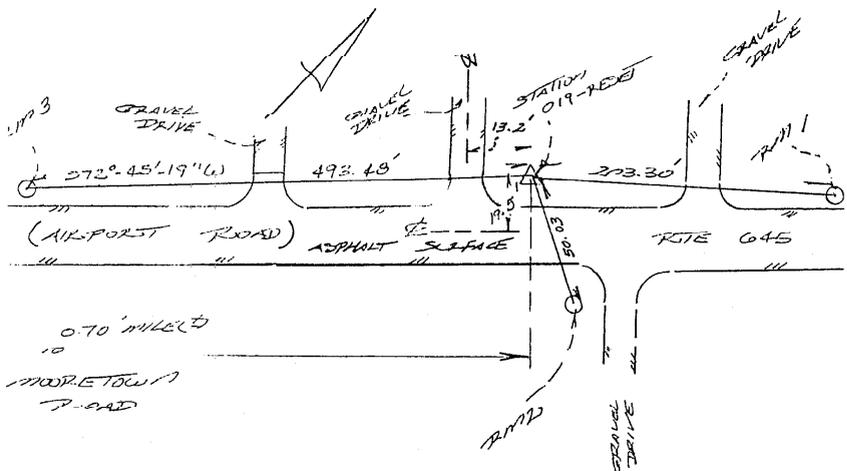
Latitude (dms)	37 18 45.48748
Longitude (dms)	76 43 56.31227
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3656680.948
Northing(Y) in meters	1110144.603
Easting (X) in US Survey ft	11996960.744
Northing(Y) in US Survey ft	3642199.420
Easting (X) in international ft	11996984.738
Northing(Y) in international ft	3642206.704
Scale	.99994586
Convergence (dms)	1 4 22.280

# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

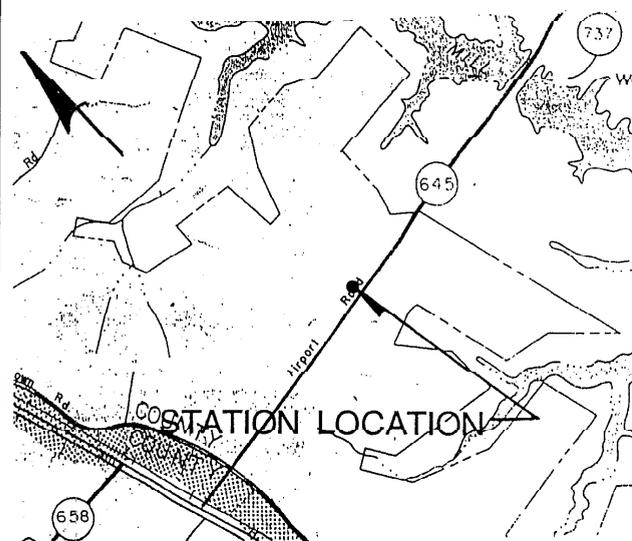
## APRIL 1990 SUPPLEMENT

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)	
<b>019-RESET</b>	Meters	3658060.232	1110420.763	Elevation of Station = 82.91'	
	U.S. Survey Ft.	12001485.946	3643105.452	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l Ft.	12001509.949	3643112.738		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY	DISTRICT
OBJECT	BEARING	DISTANCE	ELEVATION	YORK COUNTY	BRUTON
RM1	N67°32'03"E	203.30'	---	STATION NUMBER  <b>019-RESET</b>  FIELD BOOKS PS 321/25 PS 326/47	
RM2	S62°19'24"E	50.03'	---		
RM3	S72°45'19"W	493.48'	---		

LOCATION SKETCH (Not to Scale)



LOCATION MAP (Scale: 1"=2000')

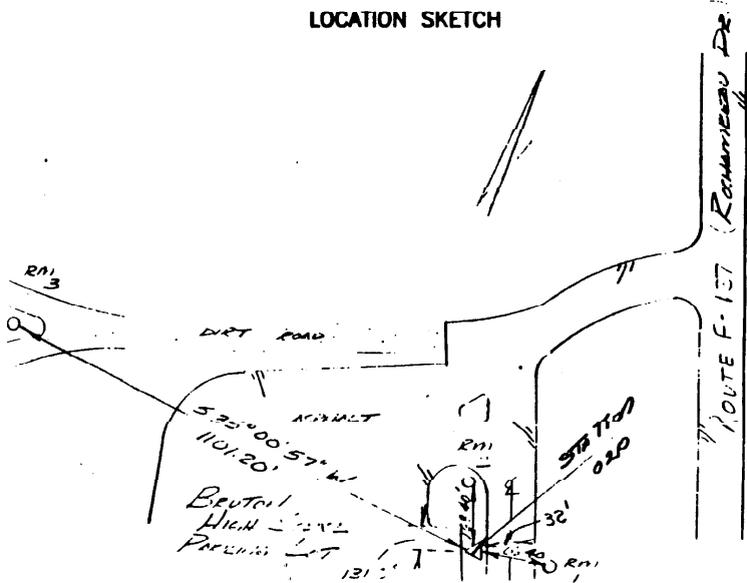




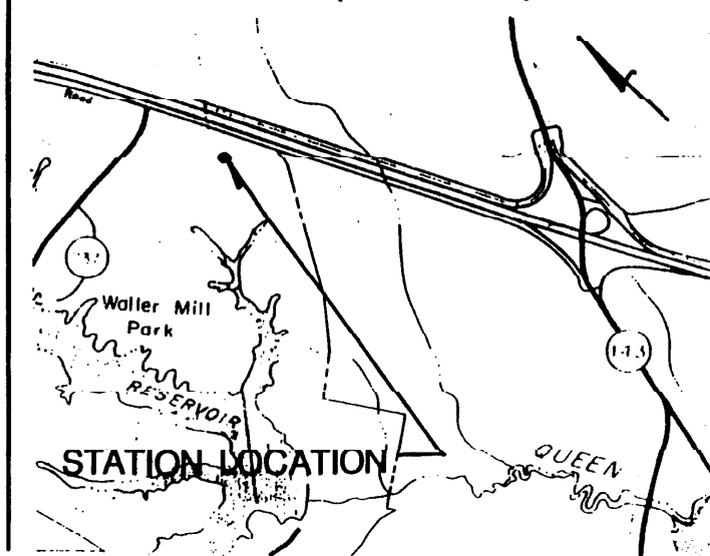
# COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)	
<b>020</b>	Meters	3660247.097	1110174.072	Elevation Of Station= 72.82'	
	U S Survey ft.	12008660.684	3642296.103	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12008684.701	3642303.387		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY	DISTRICT
OBJECT	BEARING	DISTANCE	ELEVATION	YORK COUNTY	BRUTON
RM1	N57°58'12"E	66.40'	---	STATION NUMBER:  <b>020</b>	
RM2	N32°30'55"W	168.40'	---		
RM3	S35°00'57"W	1,101.20'	---		
				FIELD BOOKS PS 321/34	

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 020: A 3-1/4" disk in concrete, approximately 4" below the ground surface, stamped "STATION NO. 020". The disk is located on the grounds of Bruton High School, in the grass median between the main entrance road and the parking lot, 32.0' southwest of the center line of the main entrance road, 2.0' north of the concrete platform for the light 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 adjacent to the main entrance road to Bruton High School, 34.5' northeast of the center line of the main entrance road, opposite STATION 020.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located in the grass median between the main entrance road and the parking lot of Bruton High School, 33.5' southwest of the center line of the main entrance road, 36.5' north of the concrete platform for the light pole.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 6" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located at the fork in the dirt road at the rear of the fields adjacent to Bruton High School, 9.0' southeast of the west fork road, 16.0' northwest of the southwest fork road, 28.0' south of the southern point of the fork.

STA 020 WITNESS POST PLACED 3.0' Southeast  
OF THE STATION

RM1 WITNESS POST PLACED 4.0' East  
OF THE MARK

RM2 WITNESS POST PLACED 3.0' South  
OF THE MARK

RM3 WITNESS POST PLACED 5.0' South  
OF THE MARK

Station Name: 20

Latitude (dms)	37 18 44.25260
Longitude (dms)	76 41 31.48316
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3660247.097
Northing(Y) in meters	1110174.072
Easting (X) in US Survey ft	12008660.684
Northing(Y) in US Survey ft	3642296.103
Easting (X) in international ft	12008684.701
Northing(Y) in international ft	3642303.387
Scale	.99994586
Convergence (dms)	1 5 50.181