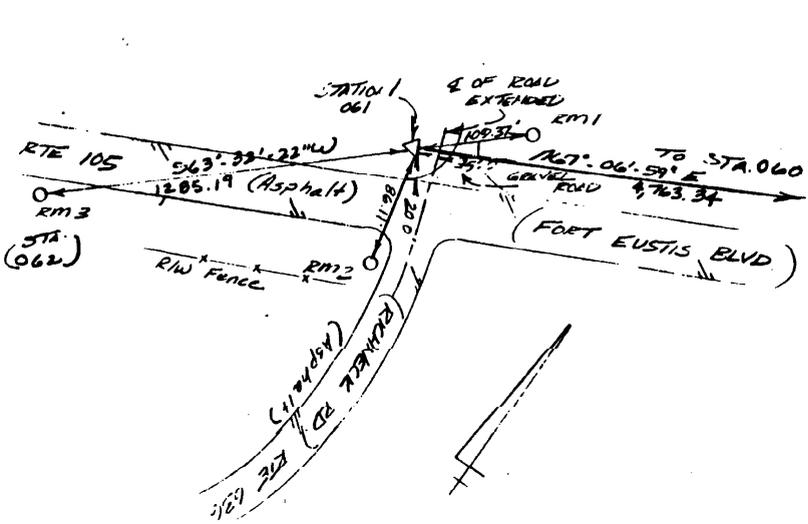


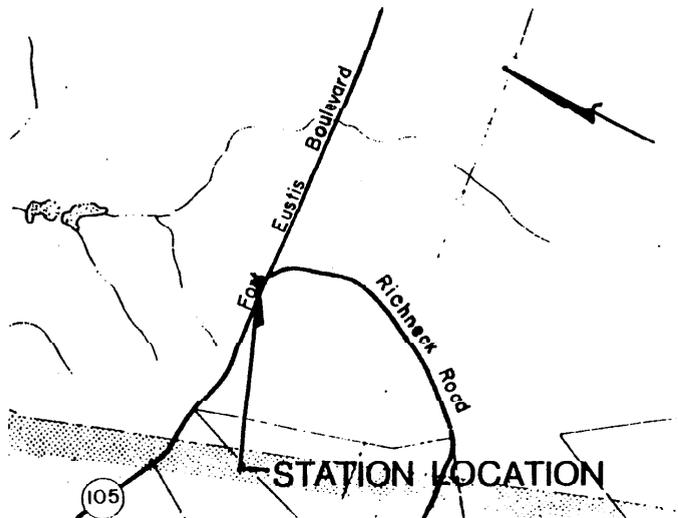
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)	
061	Meters	3676027.409	1095679.978	Elevation Of Station= 52.92'	
	U S Survey ft.	12060433.258	3594743.395		
	Int'l ft.	12060457.379	3594750.584		
REFERENCE AND AZIMUTH MARK LOCATIONS					
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY YORK COUNTY	
RM1	N63°06'08"E	109.37'	_____	DISTRICT GRAFTON	
RM2	S19°38'20"E	86.11'	_____	STATION NUMBER: <b style="font-size: 2em;">061	
STATION 60	N67°06'59"E	4,763.34'	_____		
STA 062 - RM3	S63°32'22"W	1,285.19'	_____		

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 061: A 3-1/4" disk in concrete, approximately 4" below the ground surface, stamped "STATION NO. 061". The disk is located at the northwest corner of the intersection of Routes 105 (Ft. Eustis Boulevard) and 636 (Richneck Road), 20.0' north of the edge of the pavement of Route 105, 35.0' west of the center line of the surface treated road to the north.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 25.5' north of the north edge of Route 105 (Ft. Eustis Boulevard), 19.0' northwest of a wood sign post (Route 636 sign).
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 2.0' north of the right-of-way fence of Route 105 (Ft. Eustis Boulevard), 34.0' south of the edge of the pavement of Route 105, 47.0' west of the eastern end post of the right-of-way fence.
- 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 061 WITNESS POST PLACED 11.0' West
OF THE STATION

RM1 WITNESS POST PLACED 5.5' North
OF THE MARK

RM2 WITNESS POST PLACED 2.0' South
OF THE MARK

RM3 WITNESS POST PLACED _____
OF THE MARK

Station Name: 61

Latitude (dms) 37 10 43.89270
Longitude (dms) 76 31 3.09866
State Plane Zone (4502) Virginia South
Easting (X) in meters 3676027.409
Northing(Y) in meters 1095679.978
Easting (X) in US Survey ft 12060433.258
Northing(Y) in US Survey ft 3594743.395
Easting (X) in international ft 12060457.379
Northing(Y) in international ft 3594750.584
Scale .99995079
Convergence (dms) 1 12 11.563

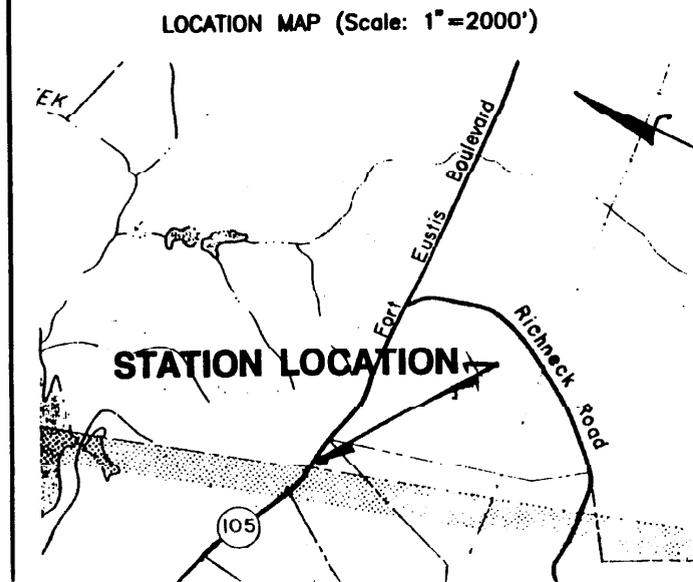
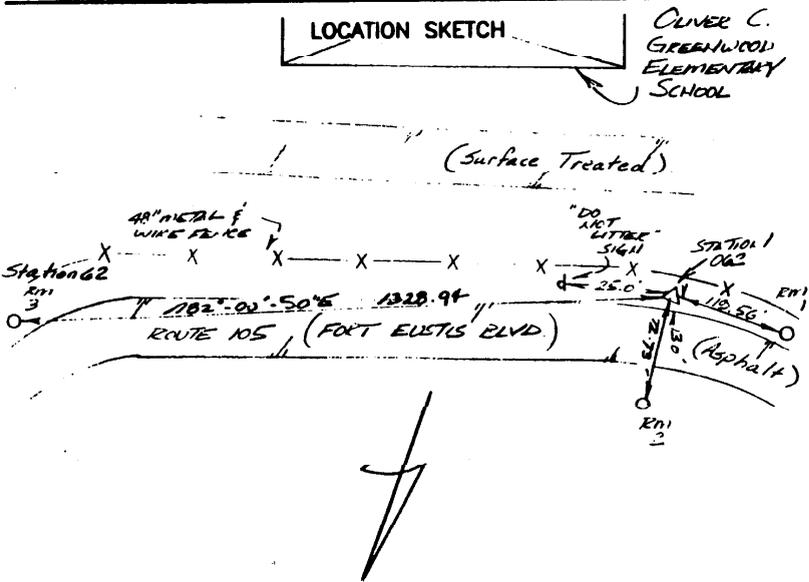
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)			
STATION NO.	UNITS	EASTING (X)	NORTHING (Y)
062	Meters	3675275.586	1095449.156
	U S Survey ft.	12057966.653	3593986.106
	Int'l ft.	12057990.769	3593993.294

VERTICAL DATA
Elevations refer to National Geodetic Vertical Datum (1929)
Elevation Of Station= 60.55'
FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE

REFERENCE AND AZIMUTH MARK LOCATIONS			
OBJECT	BEARING	DISTANCE	ELEVATION
RM1	N83°43'56"W	119.56'	-----
RM2	N01°43'52"E	72.73'	-----
RM3	N82°00'50"E	1,328.94'	-----

COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
STATION NUMBER: <b style="font-size: 2em;">062	FIELD BOOKS PS 323/39



STATION DESCRIPTION

- STATION 062: A 3-1/4" disk in concrete, approximately 4" below the ground surface, stamped "STATION NO. 062". The disk is located on Route 105 (Ft. Eustis Boulevard), immediately north of the York County and Newport News City boundary, in front of Oliver C. Greenwood Elementary School, 13.0' south of the edge of the pavement of Route 105, 25.0' west of the "Do Not Litter" sign, 15.0' north of the 6' chain link right-of-way fence.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 10.5' south of the south edge of the pavement of Route 105 (Ft. Eustis Boulevard), 20.0' north of the 6' chain link right-of-way fence, 2.5' south of a wood sign post (York County/Newport News sign).
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 34.5' north of the north edge of the pavement of Route 105 (Ft. Eustis Boulevard), 66.5' northwest of an intersection sign, 34.0' northeast of a children crossing sign post.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 20.0' south of the south edge of the pavement of Route 105 (Ft. Eustis Boulevard), 8.5' northeast of a 6" pine tree.

STA 062 WITNESS POST PLACED 24.0' East
OF THE STATION

Station Name: 62

RM1 WITNESS POST PLACED 2.0' North
OF THE MARK

Latitude (dms) 37 10 36.91760
Longitude (dms) 76 31 33.76751

RM2 WITNESS POST PLACED 3.0' Northeast
OF THE MARK

State Plane Zone (4502) Virginia South
Easting (X) in meters 3675275.586
Northing(Y) in meters 1095449.156
Easting (X) in US Survey ft 12057966.653
Northing(Y) in US Survey ft 3593986.106

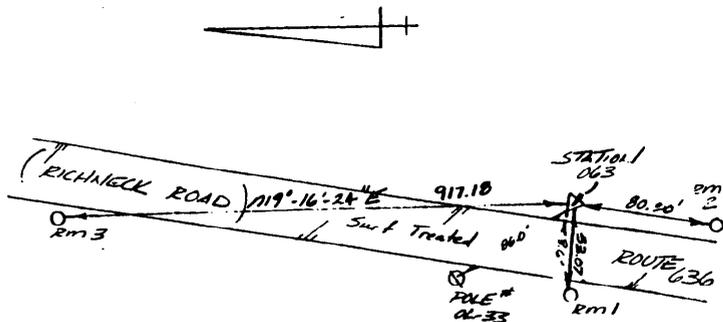
RM3 WITNESS POST PLACED 3.0' South
OF THE MARK

Easting (X) in international ft 12057990.769
Northing(Y) in international ft 3593993.294
Scale .99995090
Convergence (dms) 1 11 52.949

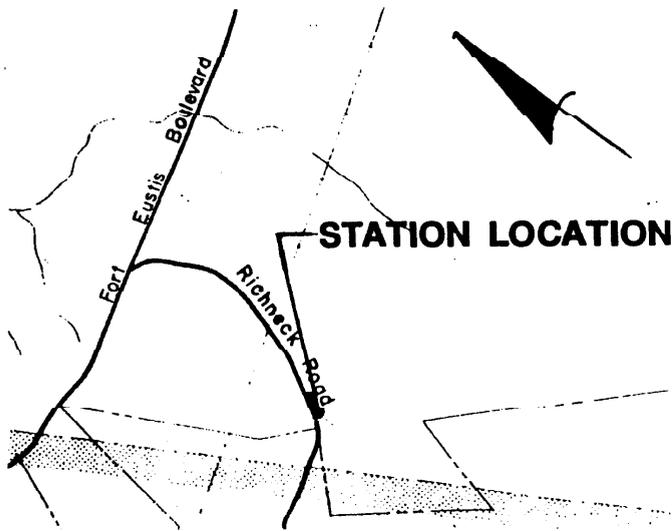
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)	
063	Meters	3676139.841	1094709.347	Elevation Of Station= 56.63'	
	U S Survey ft.	12060802.129	3591558.915		
	INT'L ft.	12060826.251	3591566.098		
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	N69°50'08"W	53.07'	_____	063	
RM2	S25°08'58"W	80.90'	_____		
RM3	N19°16'24"E	917.18'	_____		
				FIELD BOOKS PS 324/36	

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 063: A 3-1/4" disk in concrete, approximately 3" below the ground surface, stamped "STATION NO. 063". The disk is located 17.0' southeast of the center line of the pavement of Route 636 (Richneck Road), 86.0' south of utility pole #OL-33.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 36.5' west of the center line of Route 636 (Richneck Road), opposite STATION 063.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 16.5' east of the center line of Route 636 (Richneck Road), 81.0' south of the STATION 063 monument disk.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 13.0' west of the edge of the pavement of Route 636 (Richneck Road), 73.0' north of utility pole #PE-00.

STA 063 WITNESS POST PLACED 3.5' South
OF THE STATION

RM1 WITNESS POST PLACED 3.0' Northwest
OF THE MARK

RM2 WITNESS POST PLACED 2.0' South
OF THE MARK

RM3 WITNESS POST PLACED 8.0' Northwest
OF THE MARK

Station Name: 63

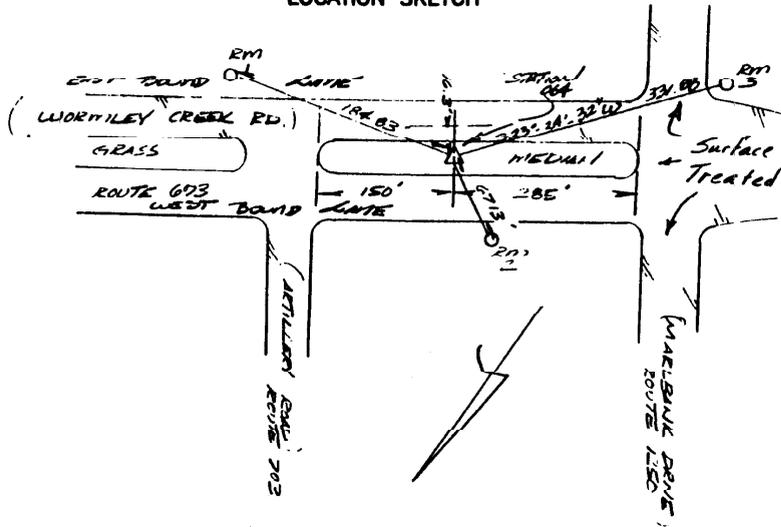
Latitude (dms) 37 10 12.33615
Longitude (dms) 76 30 59.36826
State Plane Zone (4502) Virginia South
Easting (X) in meters 3676139.841
Northing(Y) in meters 1094709.347
Easting (X) in US Survey ft 12060802.129
Northing(Y) in US Survey ft 3591558.915
Easting (X) in international ft 12060826.251
Northing(Y) in international ft 3591566.098
Scale .99995130
Convergence (dms) 1 12 13.827

Field personnel were unable to locate this monument on May 22, 2013

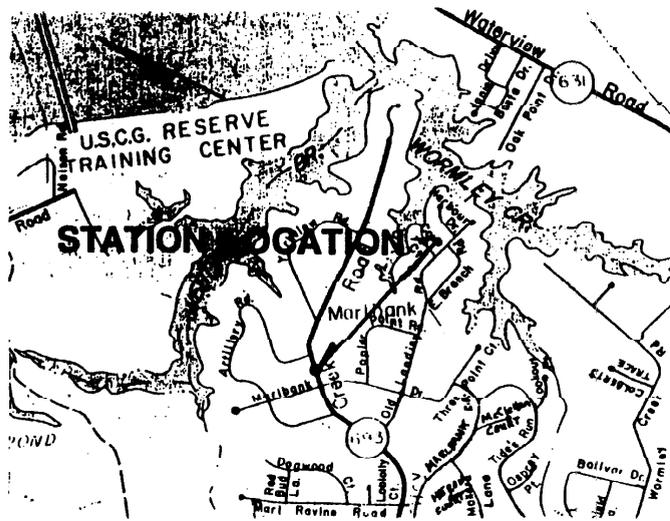
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)	
064	Meters	3679112.797	1099005.554	Elevation Of Station= 40.72'	
	U S Survey ft.	12070555.900	3605654.054		
	Int'l ft.	12070580.041	3605661.266		
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY YORK COUNTY	
RM1	N35°21'48"E	184.83'	---	DISTRICT GRAFTON	
RM2	N65°07'21"W	67.13'	---	STATION NUMBER: 064	
RM3	S23°24'32"W	331.88'	---		FIELD BOOKS PS 324/16

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 064: A 3-1/4" disk in concrete, approximately 3" below the ground surface, stamped "STATION NO. 064". The disk is located in the grass median of Route 693 (Wormley Creek Drive) in between Routes 1250 (Marlbank Drive) and 703 (Artillery Road), 10.0' northwest of the edge of the pavement of the eastbound lane of Route 693, 51.0' north of utility pole #KO-49.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 16.0' southeast of the center line of the eastbound lane of Route 693 (Wormley Creek Drive), north of Route 703 (Artillery Road), 1.5' northwest of Virginia Power utility pole #KA-61.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 13.0' northeast of the center line of the westbound lane of Route 693 (Wormley Creek Drive), on line with and 2.5' south of the end of a 2' rail wood 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 southwest corner of the intersection of Routes 693 (Wormley Creek Drive) and 1250 (Marlbank Drive), 34.0' southeast of the center line of Route 693, 30.0' southwest of the center line of Route 1250.

STA 064 WITNESS POST PLACED 1.5' Southeast
OF THE STATION

RM1 WITNESS POST PLACED 2.0' Southeast
OF THE MARK

RM2 WITNESS POST PLACED 3.0' Northwest
OF THE MARK

RM3 WITNESS POST PLACED 3.0' Southeast
OF THE MARK

Station Name: 64

Latitude (dms) 37 12 29.62805
Longitude (dms) 76 28 55.15985
State Plane Zone (4502) Virginia South
Easting (X) in meters 3679112.797
Northing(Y) in meters 1099005.554
Easting (X) in US Survey ft 12070555.900
Northing(Y) in US Survey ft 3605654.054
Easting (X) in international ft 12070580.041
Northing(Y) in international ft 3605661.266
Scale .99994924
Convergence (dms) 1 13 29.212

STATION DESCRIPTION

- STATION 065-RESET:** A 3/4" disk in concrete, approximately 6" below the ground surface, stamped "STATION NO. 065-RESET". The disk is located at the intersection of Routes 1250 (Marlbank Drive) and 1251 (Three Point Court), on the west side of Route 1250, on the center line (projected) of Route 1251, 16.0' west of the center line of Route 1250.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located at the southeast corner of the intersection of Routes 1250 (Marlbank Drive) and 1251 (Three Point Court), 28.5' east of the center line of Route 1250, 35.0' south of the center line of Route 1251.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located at the northeast corner of the intersection of Routes 1250 (Marlbank Drive) and 1251 (Three Point Court), 18.5' east of the center line of Route 1250, 40.0' north of the center line of Route 1251.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 4" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located at the northeast corner of the intersection of Routes 1250 (Marlbank Court) and 1208 (Poplar Point Road), 5.5' west of utility pole #KN-88, 17.0' east of the center line of Route 1250, 84.0' north of the center line of Route 1208.

STA 065-RESET WITNESS POST PLACED 3.5' WEST
OF THE STATION

RM1 WITNESS POST PLACED 2.0' NORTH
OF THE MARK

RM2 WITNESS POST PLACED 3.0' NORTHEAST
OF THE MARK

RM3 WITNESS POST PLACED 5.0' EAST
OF THE MARK

STATION NAME: 065-RESET

Latitude (dms)	37	12	13.24091
Longitude (dms)	76	28	44.99462
State Plane Zone (4502) Virginia South			
Easting (X) in meters	3679374.192		
Northing (Y) in meters	1098505.870		
Easting (X) in US Survey ft.	12071413.496		
Northing (Y) in US Survey ft.	3604014.676		
Easting (X) in international ft.	12071437.639		
Northing (Y) in international ft.	3604021.884		
Scale	.99994947		
Convergency (dms)	1	13	35.382
YO	1114764.183		

STATION DESCRIPTION

- STATION 066: A 3-1/4" disk in concrete, approximately 3" below the ground surface, stamped "STATION NO. 066". The disk is located at the rear of the parking lot opposite Grafton Baptist Church, at the intersection of Routes 634 (Old York-Hampton Highway) and 718 (Hornsbyville Road), 12.0' south of the edge of the pavement of the parking lot, 63.0' east of utility pole #KF-34.
- REFERENCE MARK NO. 1: A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located at the rear of the parking lot opposite Grafton Baptist Church, at the intersection of Routes 634 (Old York-Hampton Highway) and 718 (Hornsbyville Road), 13.0' northeast of the northwest corner of a 4' chain link fence, 3.0' north of utility pole #KF-34.
- REFERENCE MARK NO. 2: A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located adjacent to the York County utility pump station building on the north side of Route 718 (Hornsbyville Road), 1.5' west of the southwest corner of a 7' chain link fence, on the line of the fence projected, 34.5' north of the center line of Route 718.
- REFERENCE MARK NO. 3: A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located at the northwest corner of the intersection of Routes 634 (Old York-Hampton Highway) and 718 (Battle Road), 1.5' north of the street sign, 32.0' west of the center line of Route 634, 35.0' north of the center line of Route 718.

STA 066 WITNESS POST PLACED 3.0' Southeast
OF THE STATION

Station Name: 66

RM1 WITNESS POST PLACED 2.5' South
OF THE MARK

Latitude (dms) 37 11 42.16121

Longitude (dms) 76 28 54.51700

State Plane Zone (4502) Virginia South

RM2 WITNESS POST PLACED 2.5' North
OF THE MARK

Easting (X) in meters 3679159.923

Northing(Y) in meters 1097542.985

Easting (X) in US Survey ft 12070710.514

Northing(Y) in US Survey ft 3600855.609

RM3 WITNESS POST PLACED 2.0' South
OF THE MARK

Easting (X) in international ft 12070734.655

Northing(Y) in international ft 3600862.811

Scale .99994991

Convergence (dms) 1 13 29.602

STATION DESCRIPTION

- STATION 067:** A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 067". The disk is located 13.5' east of the edge of the pavement of the northbound lanes of Route 17 (George Washington Highway), 40.0' south of utility pole #KK-09, 22.5' north of a yard drain.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located in the grass median between the northbound and the southbound lanes of Route 17 (George Washington Highway), 150.0(+)' south of the railroad tracks crossing Route 17, 6.5' north of the north edge of the crossover pavement, 6.5' west of the west edge of the pavement of the northbound lanes of Route 17.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 20.0' west of the west edge of the pavement of the southbound lanes of Route 17 (George Washington Highway), 8.0' southwest of utility pole #589-53.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 26.0' east of the east edge of the pavement of the northbound lanes of Route 17 (George Washington Highway), 2.5' west of the curb on the west edge of the shopping center parking lot, 4.5' north of the curb on the north side of the parking lot.

STA 067 WITNESS POST PLACED 3.5' East
OF THE STATION

RM1 WITNESS POST PLACED 3.0' Northwest
OF THE MARK

RM2 WITNESS POST PLACED 8.0' North
OF THE MARK

RM3 WITNESS POST PLACED 4.5' South
OF THE MARK

Station Name: 67

Latitude (dms) 37 10 53.57040
 Longitude (dms) 76 28 56.16951
 State Plane Zone (4502) Virginia South
 Easting (X) in meters 3679151.192
 Northing(Y) in meters 1096044.568
 Easting (X) in US Survey ft 12070681.870
 Northing(Y) in US Survey ft 3595939.553
 Easting (X) in international ft 12070706.012
 Northing(Y) in international ft 3595946.745
 Scale .99995064
 Convergence (dms) 1 13 28.599

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)
068 RESET	Meters	1095096.850	3679790.843
	U.S. Survey Feet	3592830.250	12072780.459

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation of Station = 48.48' GPS Derived

For Written Description & Additional Data
See Reverse Side

COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
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STATION NO.

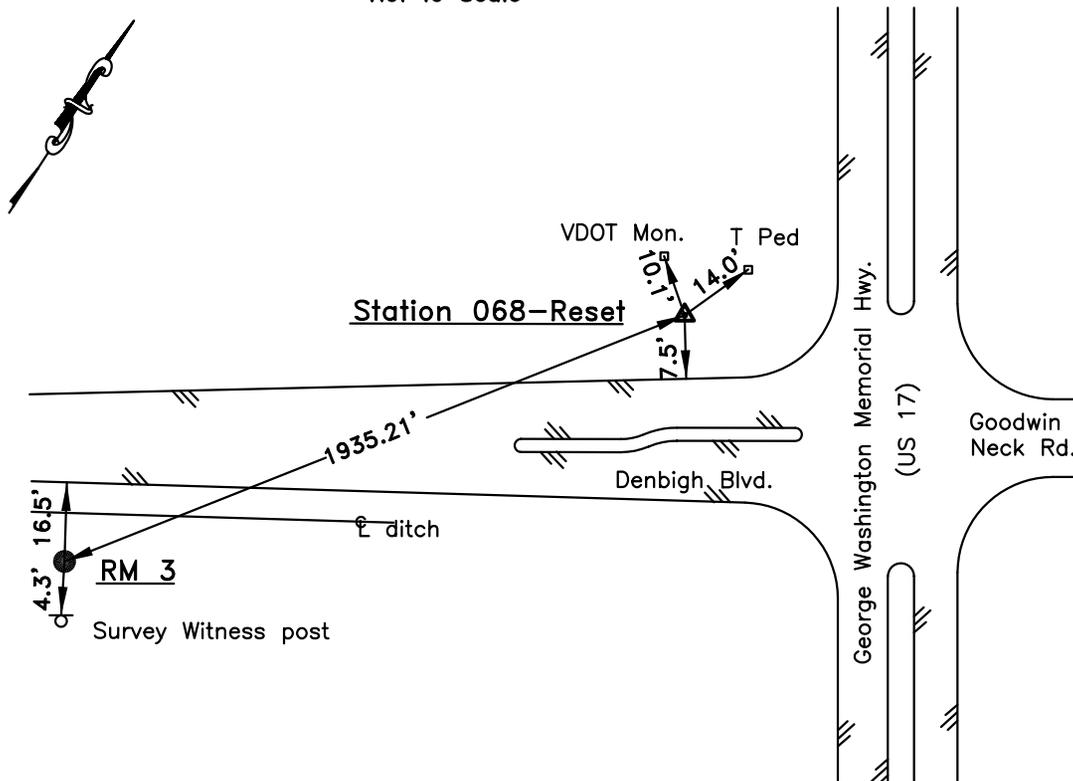
068 - RESET

REFERENCE MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM 3	S46°47'36"W	1935.21'	-----

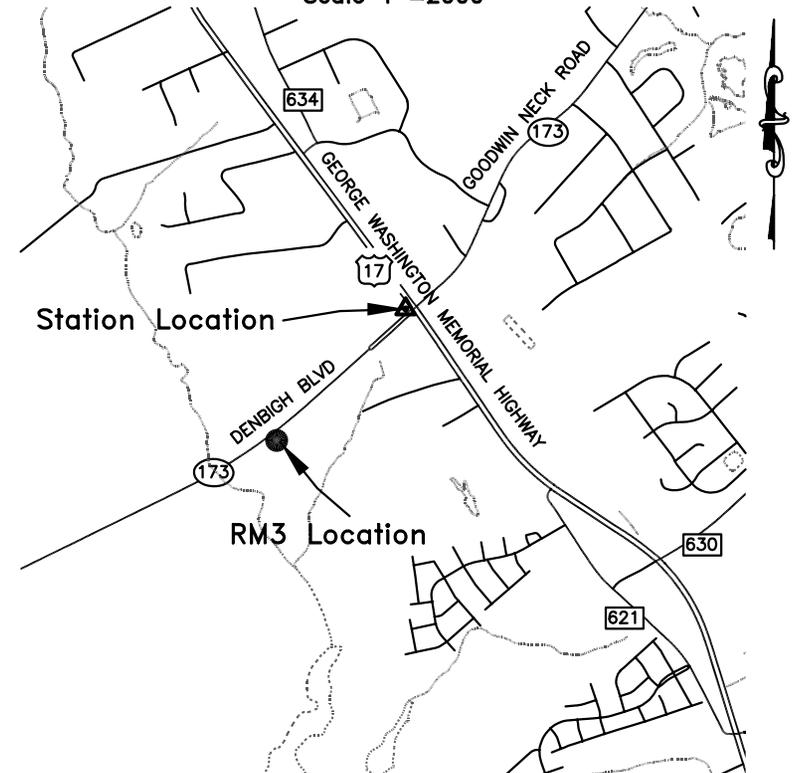
LOCATION SKETCH

Not to Scale



LOCATION MAP

Scale 1"=2000'



STATION DESCRIPTION

Station: 068-Reset

A 3-1/4" Brass Disk set in concrete, approximately 3" below the ground surface, stamped "STATION 068 RESET". The disk is located at the west corner of the intersection of George Washington Memorial Highway (US 17) and Denbigh Blvd., 14.0' south of a telephone pedestal, 10.1' southeast of a VDOT Monument, 7.5' north of the north edge of Denbigh Blvd.

Reference Mark No. 1: Destroyed

Reference Mark No. 2: Destroyed

Reference Mark No. 3: A 2" Aluminum disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 1,935.22' southwest of the Station, 16.5' south of the south edge of Denbigh Blvd., 4.3' northwest of a Survey witness post, approximately 90.0' west of the east edge of a cultivated field on the south side of route 173 (Denbigh Blvd.)

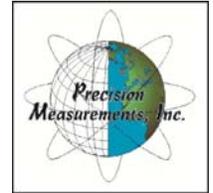
Station Name: 068-Reset

Latitude (dms)	37°10'22.38965"
Longitude (dms)	76°28'31.06629"
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3679790.843
Northing (Y) in meters	1095096.850
Easting (X) in U.S. Survey Feet	12072780.459
Northing (Y) in U.S. Survey Feet	3592830.250
Scale	0.999951139
Convergence (dms)	01°13'43.83497"



Precision Measurements Inc.

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



Station 068 Reset

Close-up View



View Looking Northeast



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)
069 RESET	Meters	1096489.472	3680855.171
	U.S. Survey Feet	3597399.211	12076272.340

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation of Station = 20.58' GPS Derived

For Written Description & Additional Data
See Reverse Side

COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
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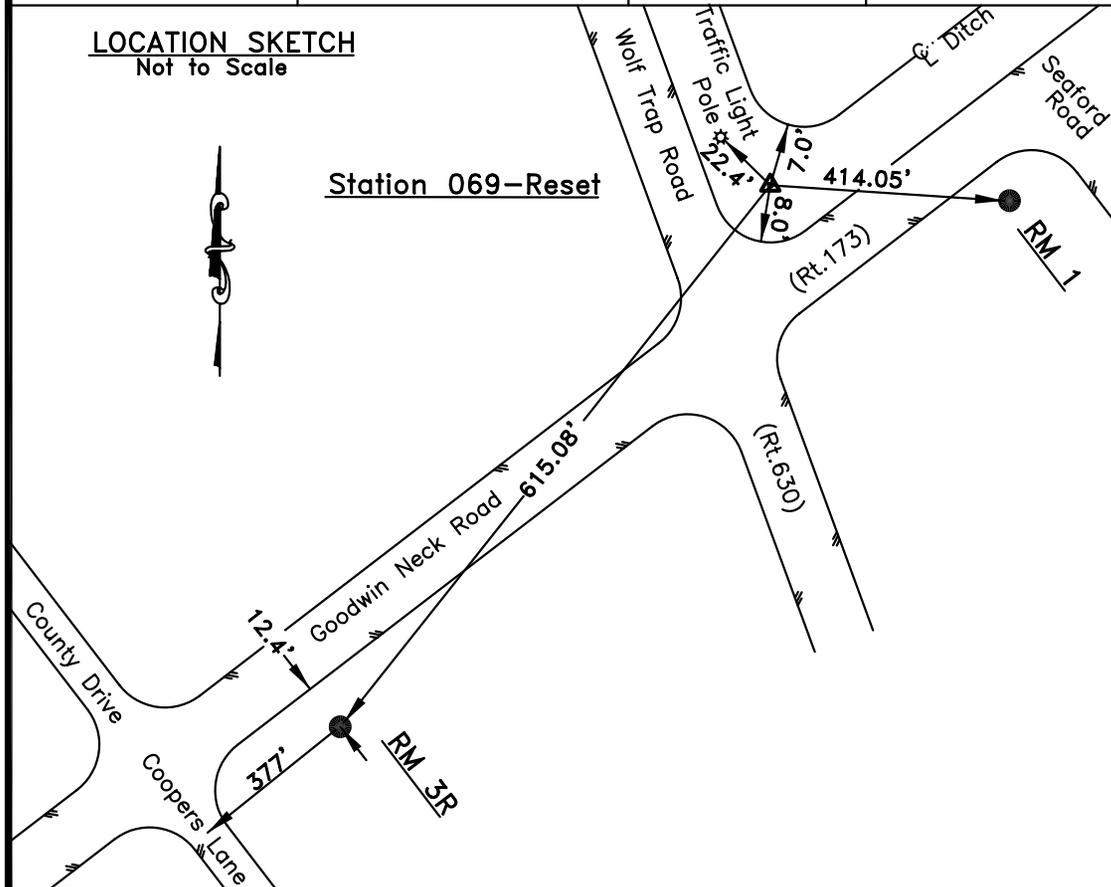
STATION NO.

069 - RESET

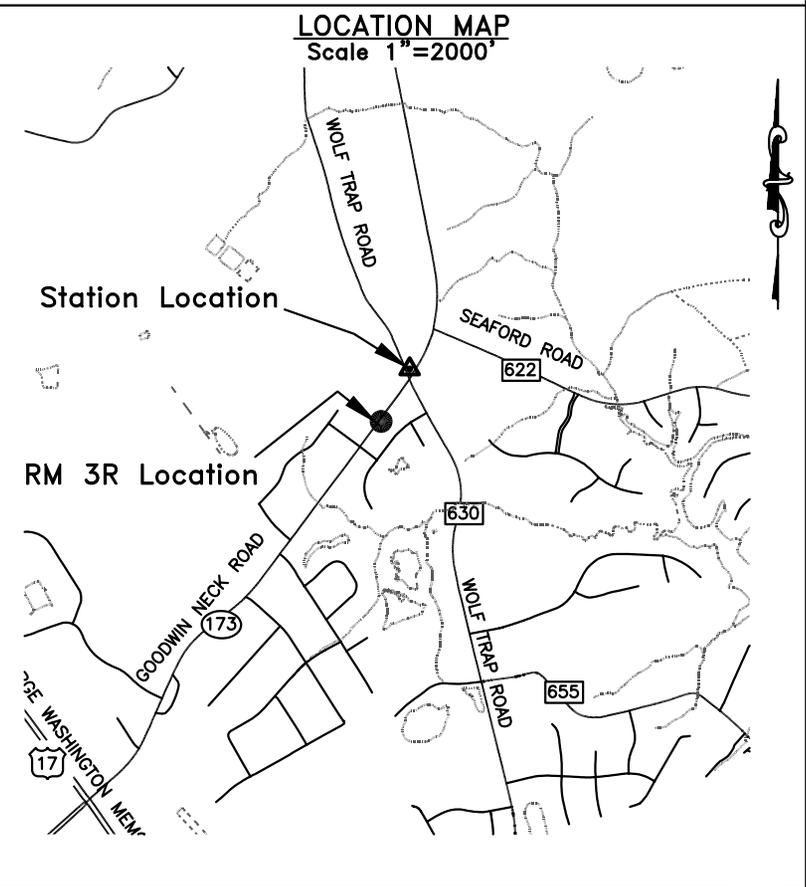
REFERENCE MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM 1	N42°13'27"E	414.05'	-----
RM 3R	S28°17'14"W	615.08'	-----

LOCATION SKETCH
Not to Scale



LOCATION MAP
Scale 1"=2000'



STATION DESCRIPTION

Station: 069-Reset

A 3-1/4" Brass disk set in concrete, approximately 3" below the ground surface, stamped "STATION 069 RESET". The disk is located at the north corner of the intersection of Goodwin Neck Road & Wolf Trap Road, 7' south of the center of a drainage ditch, 8.0' west of the north edge of pavement of Goodwin Neck Road, 22.4' south of a traffic light pole.

Reference Mark No. 1:

A 2" Aluminum disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located at the southwest corner of the intersection of Routes 622 (Seaford Road) and 173 (Goodwin Neck Road), 20.5' southeast of utility pole #PN-37, 51.0' southwest of a fire hydrant.

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 615.08' southwest of said station, 12.4' south of the south edge of Goodwin Neck Road, 377'+/- northeast of the center of Coopers Lane.

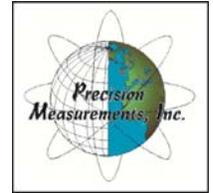
Station Name: 069-Reset

Latitude (dms)	37°11'06.81258"
Longitude (dms)	76°27'46.71248"
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3680855.171
Northing (Y) in meters	1096489.472
Easting (X) in U.S. Survey Feet	12076272.340
Northing (Y) in U.S. Survey Feet	3597399.211
Scale	0.999950435
Convergence (dms)	01°14'10.75440"



Precision Measurements Inc.

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



Station 069 Reset

Close-up View



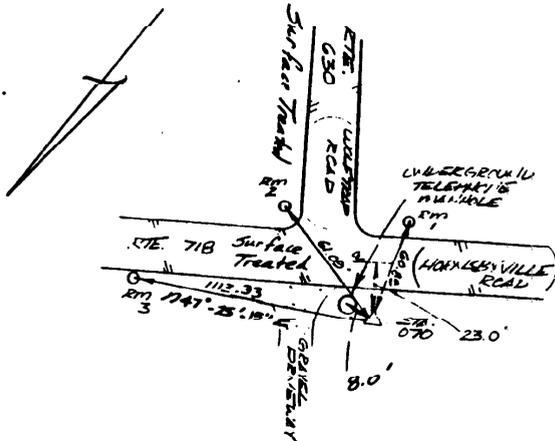
View Looking Southwest



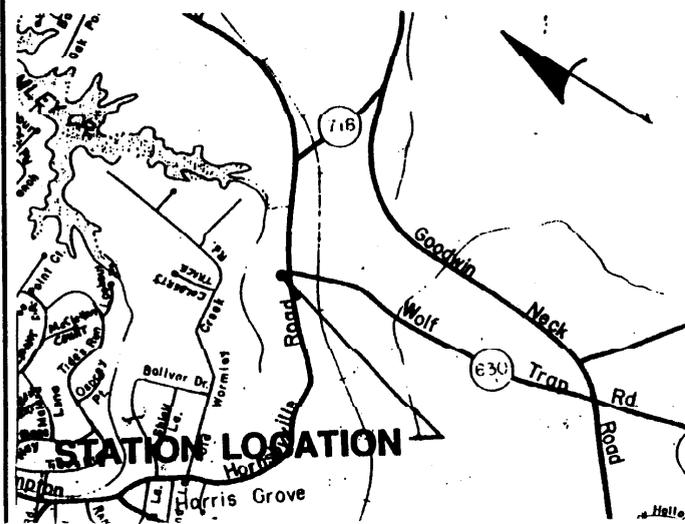
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)	
070	Meters	3680332.654	1097758.444	Elevation Of Station= 25.13'	
	U S Survey ft.	12074558.050	3601562.497	FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE	
	Int'l ft.	12074582.199	3601569.700		
REFERENCE AND AZIMUTH MARK LOCATIONS				COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
OBJECT	BEARING	DISTANCE	ELEVATION	STATION NUMBER: 070	
RM1	S29°03'34"E	60.89'	---		
RM2	S84°01'58"E	61.09'	---		
RM3	N47°25'15"E	1,113.33'	---		
				FIELD BOOKS PS 320/75	

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION DESCRIPTION

- STATION 070:** A 3-1/4" disk in concrete, approximately 1" below the ground surface, stamped "STATION NO. 070". The disk is located at the intersection of Routes 630 (Wolftrap Road) and 718 (Hornsbyville Road), 13.5' north of the edge of the pavement of Route 718, 8.0' west of the center of a Bell System manhole.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 31.0' southeast of the center line of Route 718 (Hornsbyville Road), 31.0' southwest of the center line of Route 630 (Wolftrap Road), 0.5' southeast of York County BM#59, 3.5' southeast of a fire hydrant.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 24.0' northeast of the center line of Route 630 (Wolftrap Road), 29.5' southeast of the center line of Route 718 (Hornsbyville 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 17.5' northwest of the center line of Route 718 (Hornsbyville Road), 23.5' southwest of the southeast corner of a chain link fence, 2.5' west of utility pole #630-58.

STA 070 WITNESS POST PLACED 6.5' Northwest
OF THE STATION

Station Name: 70

RM1 WITNESS POST PLACED 2.5' East
OF THE MARK

Latitude (dms) 37 11 48.33311
Longitude (dms) 76 28 6.78579

RM2 WITNESS POST PLACED 2.0' North
OF THE MARK

State Plane Zone (4502) Virginia South

Easting (X) in meters 3680332.654
Northing(Y) in meters 1097758.444

RM3 WITNESS POST PLACED 3.0' East
OF THE MARK

Easting (X) in US Survey ft 12074558.050
Northing(Y) in US Survey ft 3601562.497

Easting (X) in international ft 12074582.199
Northing(Y) in international ft 3601569.700

Scale .99994982

Convergence (dms) 1 13 58.571