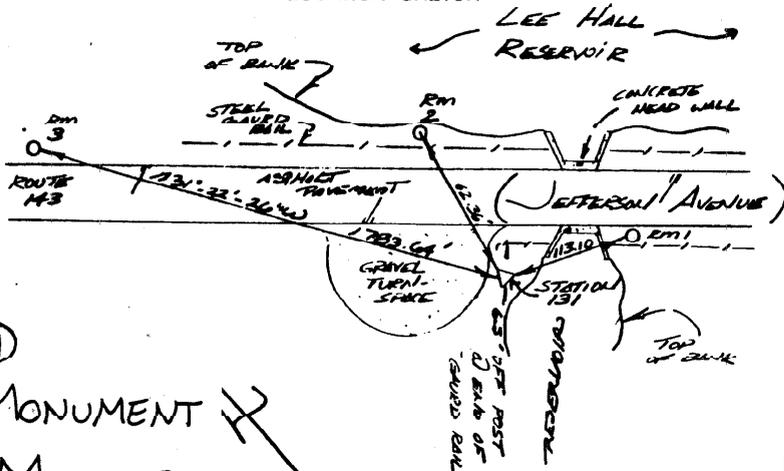


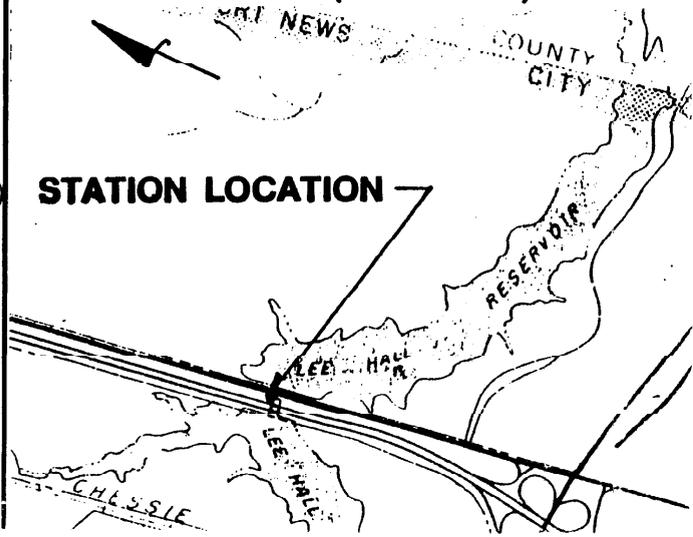
COUNTY OF YORK SURVEY MARK REFERENCE AND RECOVERY DATA

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)
131	Meters	3672475.782	1096386.796	Elevation Of Station= 22.19'
	U S Survey ft.	12048780.961	3597062.347	
	Int'l ft.	12048805.059	3597069.542	
REFERENCE AND AZIMUTH MARK LOCATIONS				FOR WRITTEN DESCRIPTION & ADDITIONAL DATA SEE REVERSE SIDE
OBJECT	BEARING	DISTANCE	ELEVATION	COUNTY/CITY NEWPORT NEWS
RM1	S35°29'34"B	113.10'	_____	DISTRICT _____ STATION NUMBER: 131
RM2	N55°06'52"B	62.36'	_____	
RM3	N31°22'26"W	1,783.64'	_____	
				FIELD BOOKS PS 326/21

LOCATION SKETCH



LOCATION MAP (Scale: 1"=2000')



STATION LOCATION

(131)
MONUMENT
MISSING

STATION DESCRIPTION

- STATION 131:** A 3-1/4" disk in concrete, approximately 2" below the ground surface, stamped "STATION NO. 131". The disk is located in the gravel parking area on the west side of Route 143 (Jefferson Avenue), adjacent to the concrete bridge of Route 143 over Lee Hall Reservoir, 12.0' west of the edge of the pavement of Route 143, 6.5' west of the steel guard rail.
- REFERENCE MARK NO. 1:** A 2" disk in concrete, approximately 1" below the ground surface, stamped "REFERENCE MARK NO. 1". The disk is located 8.0' west of the edge of the pavement of Route 143 (Jefferson Avenue), 20.0' south of the headwall of the bridge over the reservoir.
- REFERENCE MARK NO. 2:** A 2" disk in concrete, approximately 3" below the ground surface, stamped "REFERENCE MARK NO. 2". The disk is located 8.0' east of the center line of Route 143 (Jefferson Avenue), 77.0' north of the headwall of the bridge over the reservoir.
- REFERENCE MARK NO. 3:** A 2" disk in concrete, approximately 2" below the ground surface, stamped "REFERENCE MARK NO. 3". The disk is located 6.0' east of the edge of the pavement of Route 143 (Jefferson Avenue), 0.15 mile north of the entrance to Newport News City Park Campground area.

STA 131 WITNESS POST PLACED 5.5' Northeast
OF THE STATION

RM1 WITNESS POST PLACED 2.5' Southwest
OF THE MARK

RM2 WITNESS POST PLACED 4.5' North
OF THE MARK

RM3 WITNESS POST PLACED 12.0' North
OF THE MARK

Station Name: 131

Latitude (dms)	37 11 9.21163
Longitude (dms)	76 33 26.46607
State Plane Zone (4502) Virginia South	
Easting (X) in meters	3672475.782
Northing(Y) in meters	1096386.796
Easting (X) in US Survey ft	12048780.961
Northing(Y) in US Survey ft	3597062.347
Easting (X) in international ft	12048805.059
Northing(Y) in international ft	3597069.542
Scale	.99995040
Convergence (dms)	1 10 44.550

COUNTY OF YORK 2007 SUPPLEMENTAL SURVEY MARK REFERENCE AND RECOVERY DATA

VIRGINIA STATE PLANE COORDINATES—SOUTH ZONE (NAD 1983)

STATION NO.	UNITS	NORTHING (Y)	EASTING (X)
140	Meters	1,102,250.792	3,676,777.332
	U.S. Survey Feet	3,616,301.140	12,062,893.631
	Int'l ft.	3,616,308.373	12,062,917.757

VERTICAL DATA

Elevations refer to National Geodetic Vertical Datum (1929)

Elevation of Station = **9.05'** GPS Derived

For Written Description & Additional Data

See Reverse Side

COUNTY/CITY YORK COUNTY	DISTRICT GRAFTON
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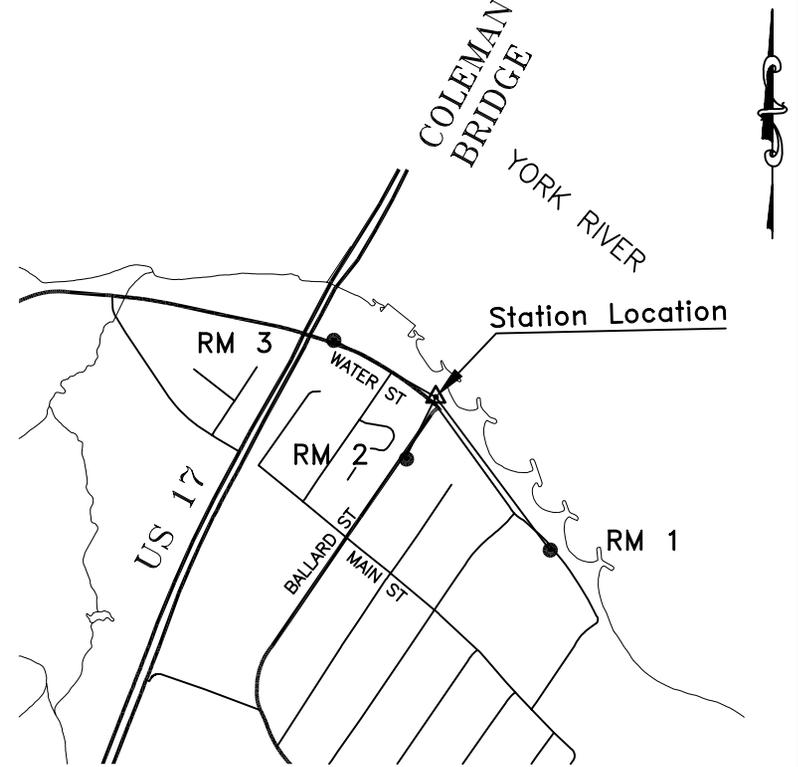
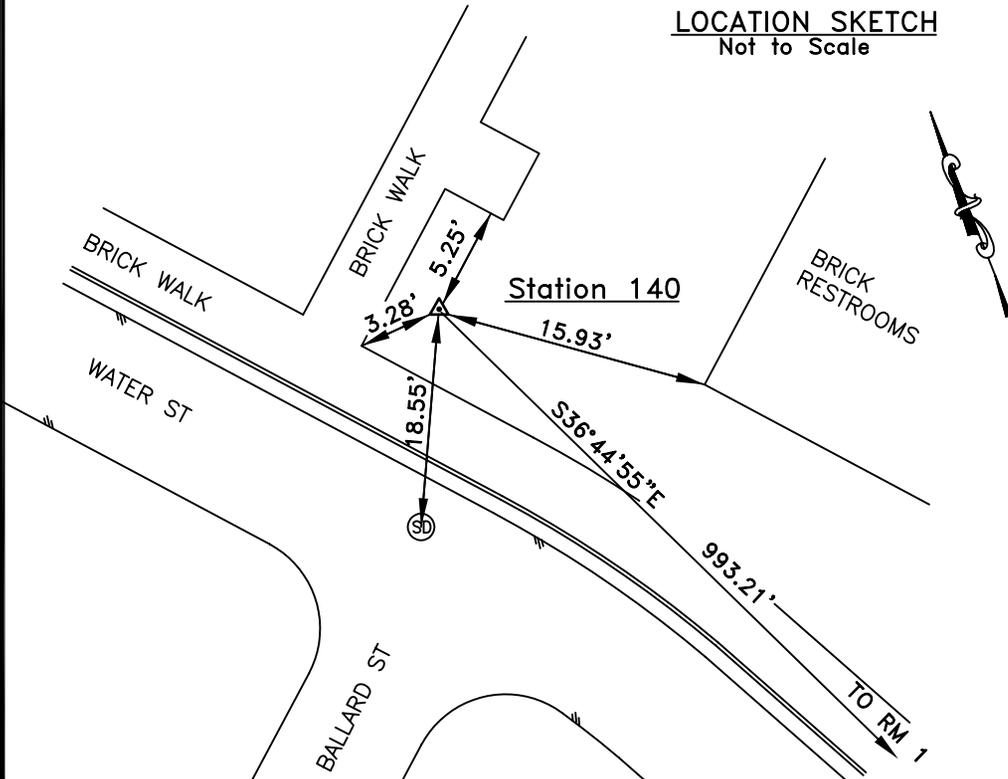
STATION NO.

140

REFERENCE MARK LOCATIONS

OBJECT	BEARING	DISTANCE	ELEVATION
RM 1	S36°44'55"E	993.21'	6.1'
RM 2	S26°27'33"W	356.44'	33.7'
RM 3	N60°46'16"W	618.06'	7.6'

LOCATION MAP
Scale 1"=1000'



STATION DESCRIPTION

Station: 140

A 3-1/4" disk in concrete, 3" below the ground surface, stamped "STATION 140". The disk is located 18.55' North of a storm drain manhole in Water Street, 3.28' from the intersection of the back of a brick walk at a second brick walk, 5.25' West and perpendicular to the edge of a brick bicycle parking stand, 15.93' Northwest of the Northwest corner of a Brick restroom building.

Reference Mark No. 1:

A Iron rod with plastic cap stamped "PRECISION MEASUREMENTS" set approximately 1" below the ground surface. The rod is located 23.50' West of a Granite curb on the East side of Water St, 36.1' Northwest of a Drainage Inlet on the East side of Water Street at the entrance to a parking lot, 10.8' North of a Lamp Post, and 47.0' North of the corner of a 4' wood fence,

Reference Mark No. 2:

A Iron rod with plastic cap stamped "PRECISION MEASUREMENTS" set approximately 1" below the ground surface, at the Southwest corner of an entrance to a Hotel with Ballard Street. 1.0' behind the back of curb, 32.6' Southwest of the Southwest corner of a brick pad mounted street light, and 44.1' East of the center of a drainage inlet on the North side of Ballard Street.

Reference Mark No. 3:

A Iron rod with plastic cap stamped "PRECISION MEASUREMENTS" set approximately 1" below the ground surface. 0.52' East and 0.58' North of a Brick walk corner, 23.94' Southwest of the Southwest corner of building #319, and 27.52' Northwest of the Northwest corner of a 4' Tall Brick wall.

Station Name: 140

Latitude (dms)	37°14'16.4870"
Longitude (dms)	76°30'27.0805"
State Plane Zone (4502) Virginia South	
Easting (X) in Meters	3,676,777.332
Northing (Y) in Meters	1,102,250.792
Easting (X) in U.S. Survey Feet	12,062,893.631
Northing (Y) in U.S. Survey Feet	3,616,301.140
Easting (X) in International Feet	12,062,917.757
Northing (Y) in International Feet	3,616,308.373
Scale	0.999953101
Convergence (dms)	01°12'33.42301"