

# CITY OF SUFFOLK 1997 GEODETIC SURVEY MARK REFERENCE AND RECOVERY DATA

## HORIZONTAL DATA

LATITUDE	LONGITUDE	
N 36° 48' 00.87205"	W 76° 34' 53.71531"	
CONVERGENCE:	1° 09' 51.60"	
SCALE FACTOR:	0.999994080	
VIRGINIA STATE PLANE COORDINATES SOUTH ZONE (NAD 83) (1994 VIRGINIA HARN)		
UNITS	NORTHING	EASTING
METERS	1053554.51300	3671193.96200
U.S. SURVEY FT.	3456536.76500	12044575.52400

## AZIMUTH MARK LOCATIONS

OBJECTS	BEARING	DISTANCE	NAVD 88 ELEV

## VERTICAL DATA

## FIELD BOOKS

NAVD 88

ELEVATION IN FEET

24.8

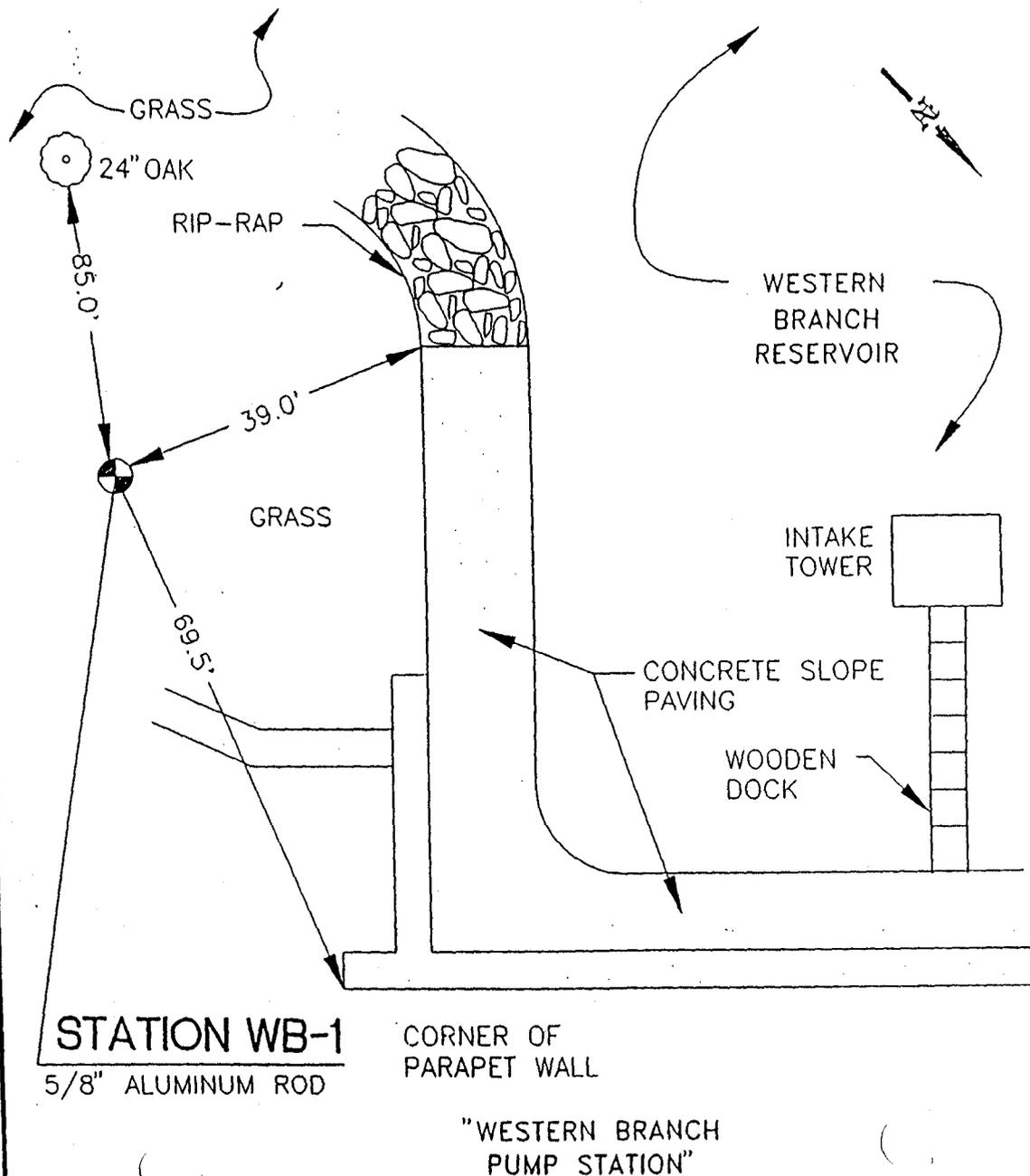
(GPS DERIVED)

STATION NUMBER:

**WB-1**

GPS SERVICES PROVIDED BY:  
PRECISION MEASUREMENTS INC.  
(DECEMBER 1997)

## LOCATION SKETCH (NOT TO SCALE)



**STATION WB-1**

5/8" ALUMINUM ROD

CORNER OF  
PARAPET WALL

"WESTERN BRANCH  
PUMP STATION"