

**LEE COUNTY PUBLIC WORKS
GPS SURVEY MARK DESCRIPTION**

GPS CONTROL BY:
DENI ASSOCIATES, INC.
FORT MYERS, FLORIDA

NORTH & EAST FORT MYERS
WATER QUALITY
LEE COUNTY, FLORIDA

DESIGNATION A121 GPS No. A121 COUNTY LEE STATE FLORIDA

LOCATED IN SECTION 8 TWP 44 RGE 26 USGS QUAD MAP OLGA

TO REACH FROM THE INTERSECTION OF BUCKINGHAM RD. & ORANGE RIVER BLVD.; GO SOUTH 0.2 +/- MILE
 TO CEMETERY RD. E'LY. AND MARK ON THE WEST SIDE OF BUCKINGHAM RD.. MARK IS LOCATED IN THE S.E.
 CORNER OF THE "BUCKINGHAM COMMUNITY CENTER" PROPERTY ON THE WEST SIDE OF BUCKINGHAM RD.;
 32.0' WEST OF THE CENTERLINE OF BUCKINGHAM RD.; 44.5' NORTH OF THE CENTERLINE EXTENDED OF
 CEMETERY RD.; 27.3' NORTH OF E-W WOOD FENCE LINE; 9.0' EAST OF THE N.E. CORNER OF CONCRETE PAD.

MARK 3-1/4" LEE COUNTY PUBLIC WORKS ALUMINUM DISK IN CONCRETE

MARK EXISTING VALUES AS PUBLISHED BY _____
 MARK SET VALUES ESTABLISHED BY DENI ASSOCIATES, INC. DATE 2000

HORIZONTAL VALUES ORIGINATED ON ORDER "B" FLORIDA HIGH ACCURACY REFERENCE NETWORK (HARN) CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NORTH AMERICAN DATUM OF 1983, 1990 ADJUSTMENT.

FLORIDA COORDINATE SYSTEM: TRANSVERSE MERCATOR, WEST ZONE SCALE FACTOR: 0.99994995

COORDINATES:	US FEET	METERS		
NORTHING (Y)	<u> 849901.138 </u>	<u> 259050.385 </u>	LATITUDE	<u> N 26° 40' 17.86501" </u>
EASTING (X)	<u> 743664.795 </u>	<u> 226669.483 </u>	LONGITUDE	<u> W 81° 43' 55.42222" </u>

VERTICAL VALUES ORIGINATED ON VERTICAL CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29) THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

ELEVATION (US FEET)	<u> 11.27 </u>	ELEVATION (US FEET)	<u> 10.07 </u>
ELEVATION (METERS)	<u> 3.434 </u>	ELEVATION (METERS)	<u> 3.069 </u>

