

**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 A125 GPS No. A125 COUNTY LEE STATE FLORIDA

LOCATED IN SECTION 12 TWP 43 RGE 25 USGS QUAD MAP TUCKERS CORNER

TO REACH FROM THE N'LY INTERSECTION OF S.R. 78 (N. RIVER ROAD) & S.R. 31; GO NORTH ON S.R. 31
 1.0 +/- MILE TO ENTRANCE TO GIRL SCOUT CAMP ("CAMP CALOOSA") WLY; THEN GO WLY & SWLY 0.1 +/- MILE
 TO STILT DWELLING ON NORTH SIDE OF ROAD AND SCREENED WOOD FRAME BUILDING ON SOUTH SIDE OF
 ROAD AND MARK. MARK IS LOCATED IN OPEN AREA ON WLY SIDE OF SAID SCREENED BUILDING; 43.0' FROM
 THE SW CORNER OF SCREENED BUILDING MEASURED ALONG A WLY EXTENSION OF THE SOUTH LINE OF
 SAID BUILDING.

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: 0.99994808

COORDINATES:	US FEET	METERS		
NORTHING (Y)	<u> 879706.019 </u>	<u> 268134.931 </u>	LATITUDE	<u> N 26° 45' 13.24279" </u>
EASTING (X)	<u> 733742.762 </u>	<u> 223645.241 </u>	LONGITUDE	<u> W 81° 45' 44.18893" </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> 24.97 </u>	ELEVATION (US FEET)	<u> 23.78 </u>
ELEVATION (METERS)	<u> 7.611 </u>	ELEVATION (METERS)	<u> 7.249 </u>

