

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

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

ESTERO BAY WATER QUALITY
LEE COUNTY, FLORIDA

DESIGNATION A008 GPS No. A008 COUNTY LEE STATE FLORIDA

LOCATED IN SECTION 20 TWP 47 RGE 25 USGS QUAD MAP BONITA SPRINGS

TO REACH FROM THE N'LY INTERSECTION OF U.S. 41 & OLD U.S. 41 IN BONITA SPRINGS; GO S'LY ON U.S. 41
 0.4 +/- MILE TO PELICAN'S NEST DRIVE WEST (ENTRANCE TO PELICAN LANDING SUBDIVISION); THEN W'LY
 (PASSING THROUGH GATE AT GUARD HOUSE) 1.0 +/- MILE TO CANOE RAMP AND MARK . MARK IS LOCATED IN
 THE W'LY EDGE OF A CONCRETE CART PATH ON THE EAST SIDE OF ASPHALT PARKING LOT FOR CANOE RAMP;
 13.3' S'LY FROM A WOOD POST WITH LIGHTNING WARNING SYSTEM ATTACHED.

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

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.

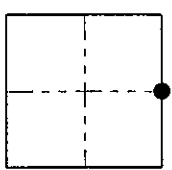
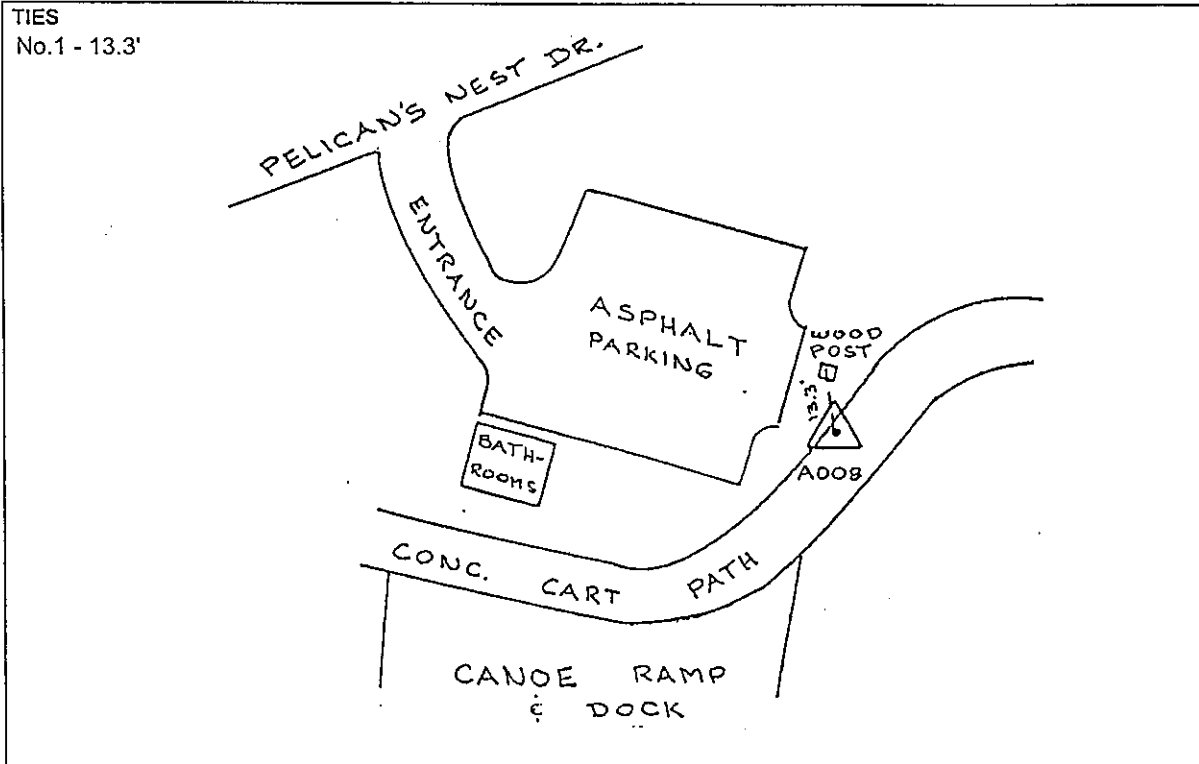
FLORIDA COORDINATE SYSTEM: TRANSVERSE MERCATOR, WEST ZONE SCALE FACTOR: 0.99994515

COORDINATES:	US FEET	METERS		
NORTHING (Y)	<u> 739627.992 </u>	<u> 225439.063 </u>	LATITUDE	<u> N 26° 22' 06.19967" </u>
EASTING (X)	<u> 715069.187 </u>	<u> 217953.524 </u>	LONGITUDE	<u> W 81° 49' 12.36244" </u>

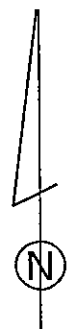
VERTICAL VALUES ORIGINATED ON VERTICAL CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29) THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

ELEVATION (US FEET)	<u> 8.03 </u>	ELEVATION (US FEET)	<u> 6.82 </u>
ELEVATION (METERS)	<u> 2.447 </u>	ELEVATION (METERS)	<u> 2.080 </u>

TIES
No.1 - 13.3'



SECTION



SKETCH
BY JMS

DENI 20000802