

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 A035 GPS No. A035 COUNTY LEE STATE FLORIDA  
 LOCATED IN SECTION 23 TWP 44 RGE 25 USGS QUAD MAP FT. MYERS  
 TO REACH FROM THE INTERSECTION OF I-75 & S.R. 82; GO S.E.'LY ON S.R. 82 FOR 1.6 +/- MILES TO  
INTERSECTION WITH BUCKINGHAM ROAD AND MARK. MARK IS LOCATED IN THE W'LY END OF A CONCRETE  
HEADWALL ( STRUCTURE #120108 ) ON THE SOUTH SIDE OF S.R. 82 AND 100' +/- W'LY FROM BUCKINGHAM  
ROAD.

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

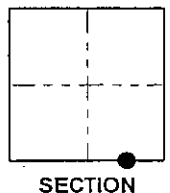
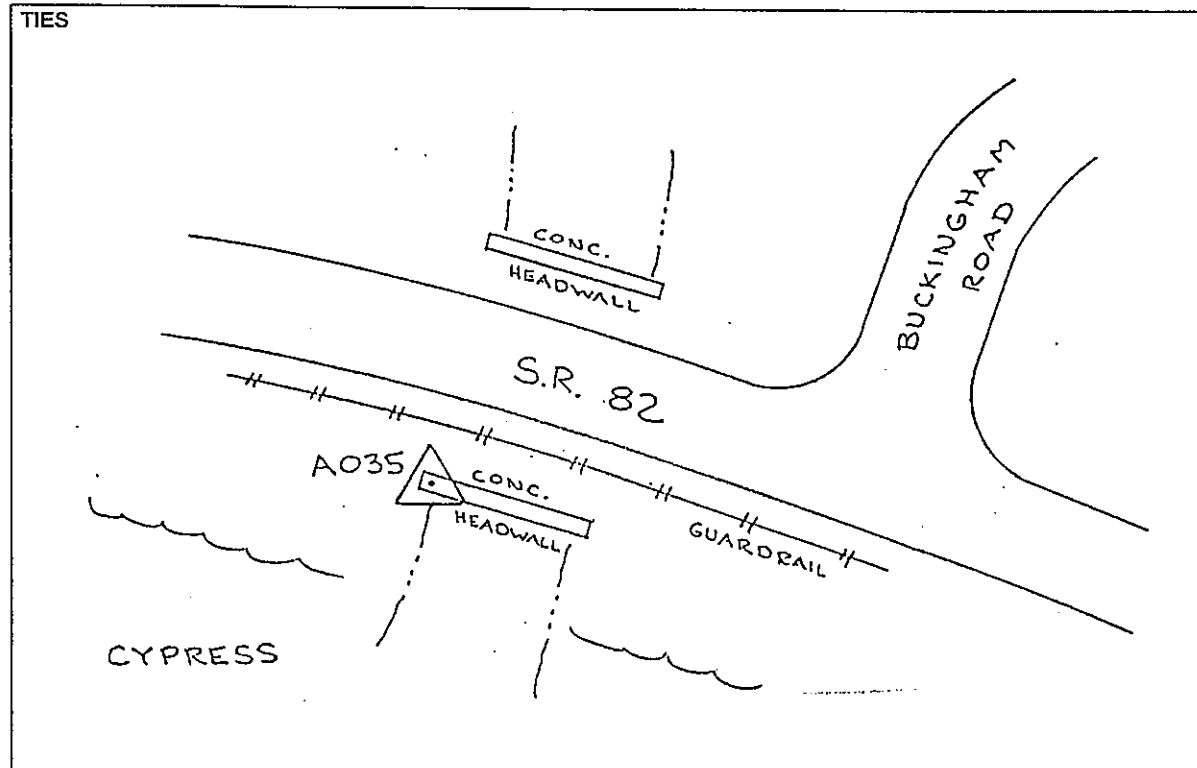
HORIZONTAL VALUES ORIGINATED ON ORDER "B" FLORIDA HIGH ACCURACY REFERENCE NETWORK (HARN) CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NORTH AMERICAN DATUM OF 1983, 1990 ADJUSTMENT.

FLORIDA COORDINATE SYSTEM: TRANSVERSE MERCATOR, WEST ZONE SCALE FACTOR: 0.99994718

COORDINATES:	US FEET	METERS		
NORTHING (Y)	<u>833662.315</u>	<u>254100.782</u>	LATITUDE	<u>N 26° 37' 37.32362"</u>
EASTING (X)	<u>728546.925</u>	<u>222061.547</u>	LONGITUDE	<u>W 81° 46' 42.39073"</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>22.08</u>	ELEVATION (US FEET)	<u>20.93</u>
ELEVATION (METERS)	<u>6.730</u>	ELEVATION (METERS)	<u>6.381</u>



SKETCH  
BY JMS

DENI 20000802

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