

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 A027 GPS No. A027 COUNTY LEE STATE FLORIDA

LOCATED IN SECTION 20 TWP 45 RGE 25 USGS QUAD MAP FT. MYERS S.E.

TO REACH FROM THE INTERSECTION OF DANIELS RD. & SIX MILE CYPRESS PKWY.; GO EAST 0.3 +/- MILE TO WEST BOUND BRIDGE (#124051) AND MARK ON NORTH SIDE OF ROAD AT WEIR STRUCTURE. MARK IS LOCATED AT THE SE'LY END OF A CONCRETE HEADWALL APPROXIMATELY 15' N'LY FROM THE NE CORNER OF WEST BOUND BRIDGE.

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.

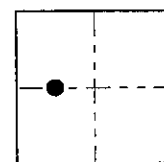
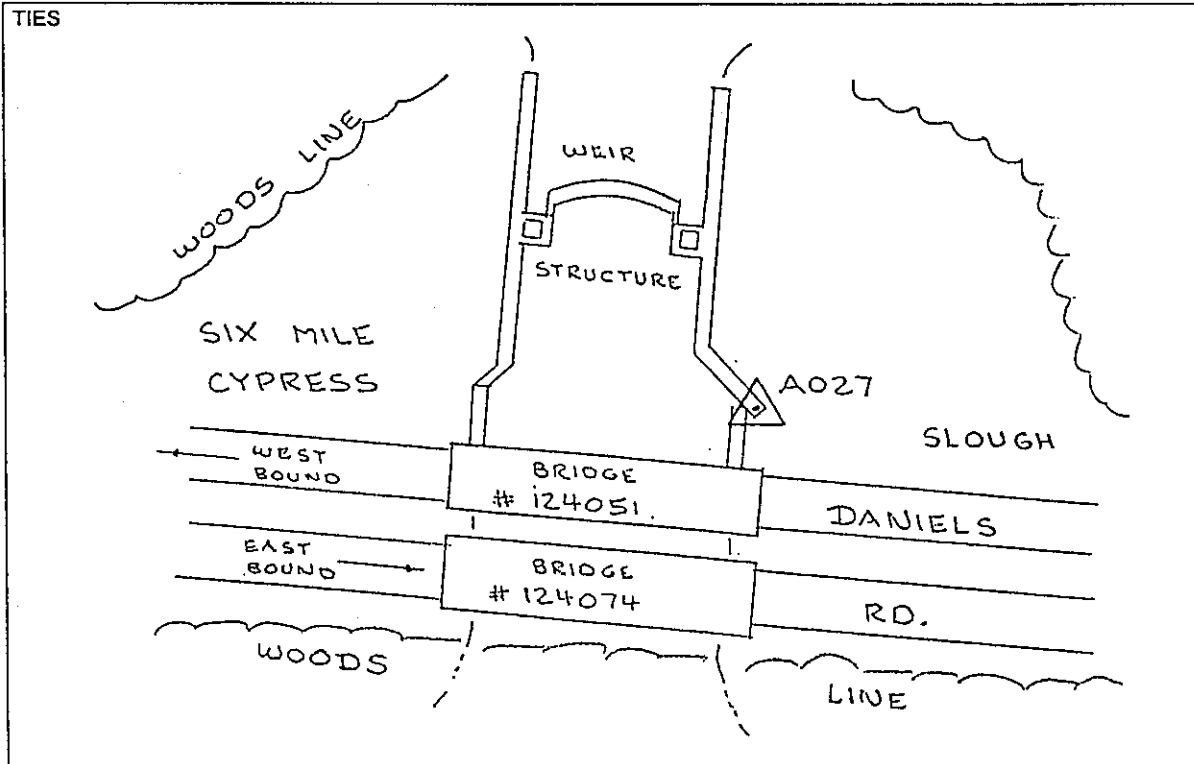
FLORIDA COORDINATE SYSTEM: TRANSVERSE MERCATOR, WEST ZONE SCALE FACTOR: 0.99994454

COORDINATES:	US FEET	METERS		
NORTHING (Y)	<u>804422.746</u>	<u>245188.543</u>	LATITUDE	<u>N 26° 32' 48.00590"</u>
EASTING (X)	<u>710347.741</u>	<u>216514.424</u>	LONGITUDE	<u>W 81° 50' 03.35676"</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>18.76</u>	ELEVATION (US FEET)	<u>17.60</u>
ELEVATION (METERS)	<u>5.718</u>	ELEVATION (METERS)	<u>5.364</u>

TIES



SECTION



SKETCH
BY JMS

DENI 20000802

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