

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 A026 GPS No. A026 COUNTY LEE STATE FLORIDA
 LOCATED IN SECTION 25 TWP 45 RGE 24 USGS QUAD MAP FT. MYERS S.E.
 TO REACH FROM THE INTERSECTION OF METRO PKWY. & SIX MILE CYPRESS PKWY.; GO WEST 0.1 +/- MILE
TO WEST BOUND BRIDGE (#124075) OVER TEN MILE CANAL AND MARK. MARK IS LOCATED IN THE
TOP OF CONCRETE WINGWALL AT THE NORTHWEST CORNER OF 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

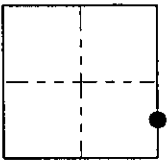
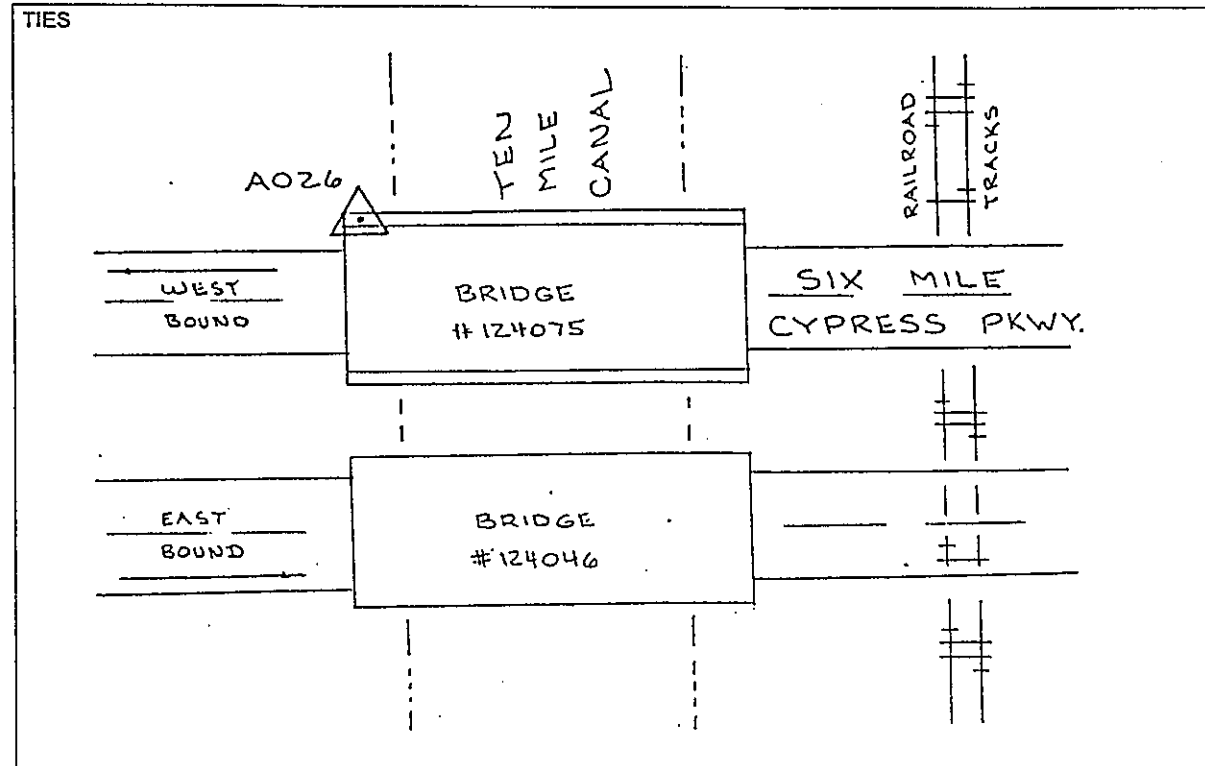
HORIZONTAL VALUES ORIGINATED ON ORDER "B" FLORIDA HIGH ACCURACY REFERENCE NETWORK (HARN) CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NORTH AMERICAN DATUM OF 1983, 1990 ADJUSTMENT.

FLORIDA COORDINATE SYSTEM: TRANSVERSE MERCATOR, WEST ZONE SCALE FACTOR: 0.99994375

COORDINATES:	US FEET	METERS		
NORTHING (Y)	<u>797748.542</u>	<u>243154.242</u>	LATITUDE	<u>N 26° 31' 41.98505"</u>
EASTING (X)	<u>703558.389</u>	<u>214445.026</u>	LONGITUDE	<u>W 81° 51' 18.20413"</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>18.68</u>	ELEVATION (US FEET)	<u>17.51</u>
ELEVATION (METERS)	<u>5.695</u>	ELEVATION (METERS)	<u>5.337</u>



SECTION



SKETCH
BY JMS
DENI 20000802

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