

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 A034 GPS No. A034 COUNTY LEE STATE FLORIDA

LOCATED IN SECTION 34 TWP 44 RGE 25 USGS QUAD MAP FT. MYERS S.E.

TO REACH FROM THE INTERSECTION OF I-75 & COLONIAL BLVD. (EXIT 22); GO S'LY ON I-75 0.4 +/- MILE
TO THE I-75 SIX MILE CYPRESS BRIDGES (#120118 & #120119) AND MARK NEAR THE CENTER OF MEDIAN
ON THE NORTH SIDE OF BRIDGES; 3.5' NORTH OF GUARDRAIL BETWEEN NORTH BOUND AND SOUTH
BOUND BRIDGES; 40.8' E'LY OF THE NE CORNER OF SOUTH BOUND BRIDGE; 32.0' W'LY OF THE NW CORNER
OF NORTH BOUND BRIDGE.

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: 0.99994606

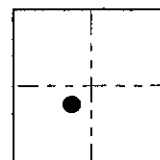
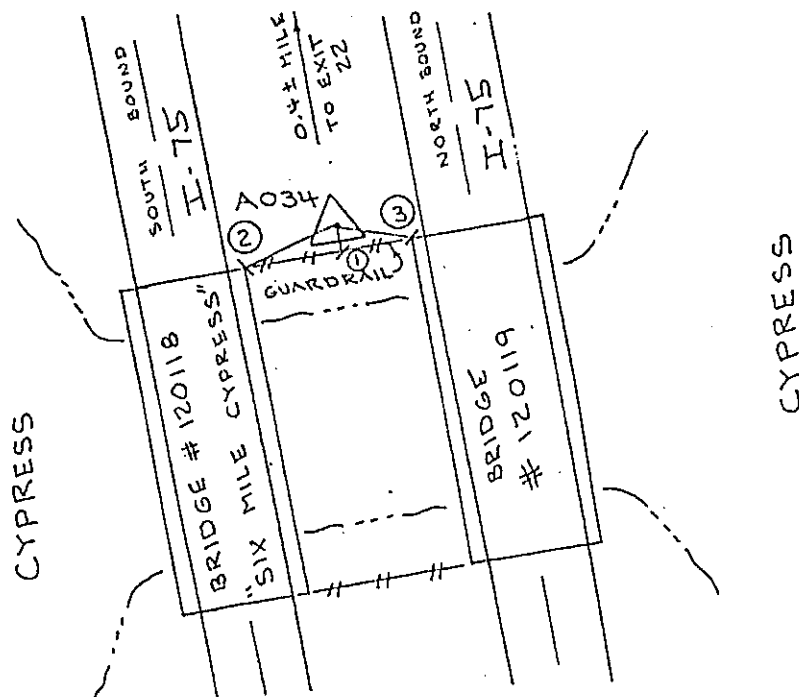
COORDINATES:	US FEET	METERS		
NORTHING (Y)	<u>824961.238</u>	<u>251448.688</u>	LATITUDE	<u>N 26° 36' 11.26467"</u>
EASTING (X)	<u>721398.195</u>	<u>219882.609</u>	LONGITUDE	<u>W 81° 48' 01.31691"</u>

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) 24.64 ELEVATION (US FEET) 23.50

ELEVATION (METERS) 7.509 ELEVATION (METERS) 7.163

TIES
No.1 - 3.5'
No.2 - 40.8'
No.3 - 32.0'



SECTION



SKETCH
BY JMS

DENI 20000802

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