

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 A019 GPS No. A019 COUNTY LEE STATE FLORIDA
LOCATED IN SECTION 5 TWP 46 RGE 24 USGS QUAD MAP FT. MYERS BEACH
TO REACH FROM THE INTERSECTION OF SUMMERLIN RD. & GLADIOLUS DR.; GO S'LY ON SUMMERLIN RD.
2.47- MILES TO SOUTH BOUND BRIDGE (#124056) OVER "COW SLOUGH" AND MARK IN TOP OF CONCRETE
WINGWALL AT THE S.E. CORNER OF SAID 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.

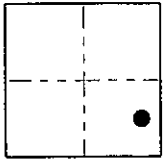
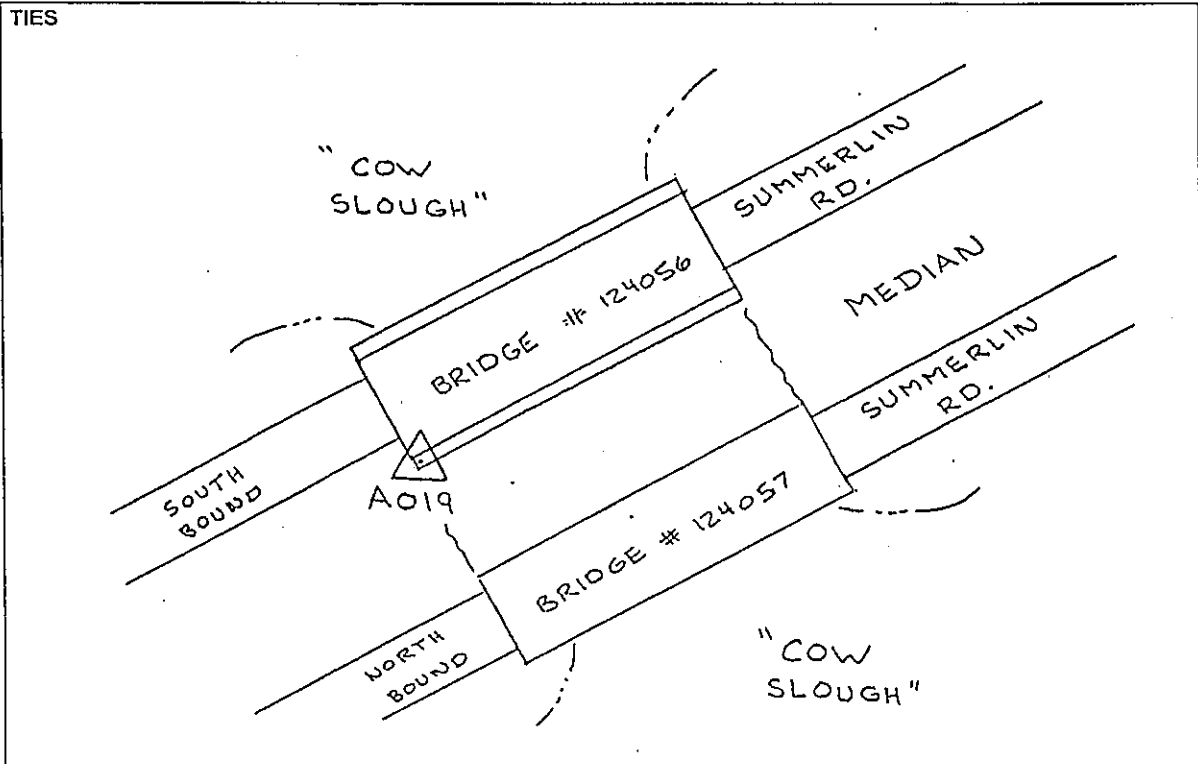
FLORIDA COORDINATE SYSTEM: TRANSVERSE MERCATOR, WEST ZONE SCALE FACTOR: 0.99994196

COORDINATES:		US FEET	METERS		
NORTHING (Y)	<u> 786748.210 </u>	<u> 239801.334 </u>	LATITUDE	<u> N 26° 29' 53.22047" </u>	
EASTING (X)	<u> 682227.280 </u>	<u> 207943.291 </u>	LONGITUDE	<u> W 81° 55' 13.14043" </u>	

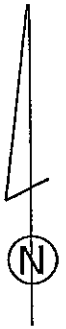
VERTICAL VALUES ORIGINATED ON VERTICAL CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD29) THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

ELEVATION (US FEET)	<u> 10.78 </u>	ELEVATION (US FEET)	<u> 9.61 </u>
ELEVATION (METERS)	<u> 3.287 </u>	ELEVATION (METERS)	<u> 2.929 </u>

TIES



SECTION



SKETCH BY JMS

DENI 20000802

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