

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 A001 GPS No. A001 COUNTY LEE STATE FLORIDA

LOCATED IN SECTION 33 TWP 47 RGE 25 USGS QUAD MAP BONITA SPRINGS

TO REACH FROM THE INTERSECTION OF U.S 41 & BONITA BEACH RD. (S.R. 865); GO NORTH 0.45 +/- MILE TO THE ENTRANCE OF THE "LEE COUNTY IMPERIAL RIVER BOAT RAMP"; THEN E'LY & N'LY TO BOAT RAMPS AT THE SOUTH BANK OF THE IMPERIAL RIVER. MARK IS LOCATED AT THE NW CORNER OF A CONCRETE PAD; NEAR THE SW CORNER OF THE W'LY BOAT RAMP & NEAR THE SE CORNER OF A WOOD DOCK AT THE W'LY SIDE OF SAID BOAT RAMP.

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: 0.99994585

COORDINATES: US FEET METERS

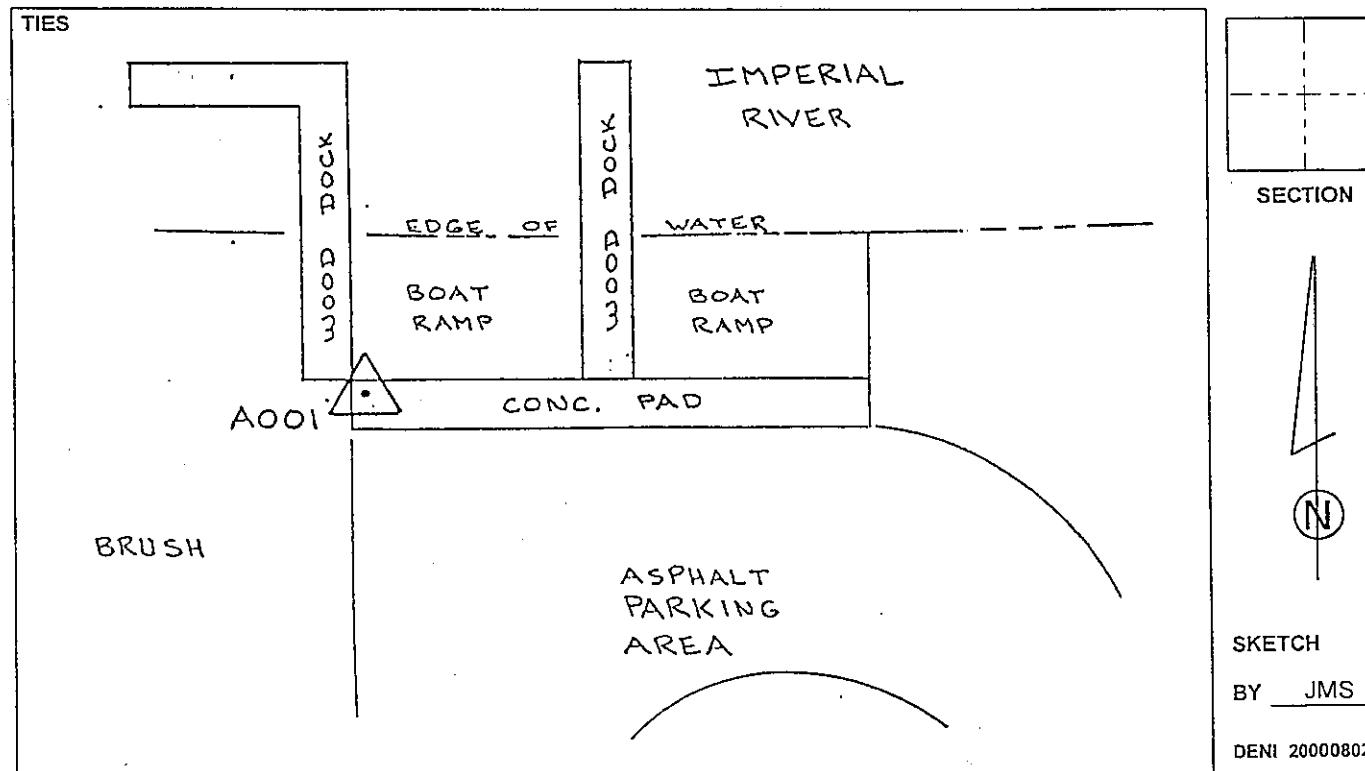
NORTHING (Y) 728822.185 222145.446 LATITUDE N 26° 20' 19.10338"

EASTING (X) 720034.775 219467.038 LONGITUDE W 81° 48' 17.94518"

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) 3.66 ELEVATION (US FEET) 2.44

ELEVATION (METERS) 1.115 ELEVATION (METERS) 0.745



SKETCH BY JMS

DENI 20000802