

# GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:  
THE SIDWELL COMPANY  
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE  
COUNTY ENGINEER  
MONROE COUNTY, IOWA

DESIGNATION LOVILIA GPS No. 9666 COUNTY MONROE STATE IOWA

LOCATED IN SECTION 11 TWP 73 N RGE 18 W USGS QUAD MAP LOVILIA

TO REACH FROM THE INTERSECTION OF STATE HIGHWAY 5 AND COUNTY ROAD H16 / W. 19TH STREET IN LOVILIA;  
GO NORTHERLY 0.1 MILE ON HIGHWAY 5 TO THE MARK.

DISK IS STAMPED "LOVILIA 1956"

TYPE OF MARK STANDARD USC&GS BRONZE DISK IN 12" DIAMETER CONCRETE MONUMENT, FLUSH.

RECOVERED  SET BY DENI ASSOCIATES, INC., FT. MYERS, FL DATE OCTOBER 1996

HORIZONTAL VALUES ORIGINATED ON ORDER "B" IOWA HIGH ACCURACY REFERENCE NETWORK (HARN) CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND BASED ON THE NORTH AMERICAN DATUM OF 1983, 1996 ADJUSTMENT.

IOWA COORDINATE SYSTEM, SOUTH ZONE GRID SCALE FACTOR: 0.99994898

COORDINATES (US FEET) COORDINATES (METERS)

NORTHING (Y) 414933.24 NORTHING (Y) 126471.905

EASTING (X) 1803779.83 EASTING (X) 549793.192

