

# GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:  
THE SIDWELL COMPANY  
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE  
COUNTY ENGINEER  
MONROE COUNTY, IOWA

DESIGNATION 731806 4 GPS No. 6014 COUNTY MONROE STATE IOWA

LOCATED IN SECTION 6 TWP 73 N RGE 18 W USGS QUAD MAP LOVILIA

TO REACH FROM THE INTERSECTION OF COUNTY ROADS H20 AND H16, WEST OF LOVILIA; GO NORTH-  
NORTHWESTERLY AND NORTH 2.25 MILES ON H16; THEN CONTINUE NORTH 0.25 MILE ON A GRAVEL ROAD  
TO MARK.

TYPE OF MARK 3-1/4" ALUMINUM DISK SET IN 12" DIAMETER POURED-IN-PLACE CONCRETE MONUMENT.

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: 0.99994866

COORDINATES (US FEET) COORDINATES (METERS)

NORTHING (Y) 421997.71 NORTHING (Y) 128625.158

EASTING (X) 1782394.94 EASTING (X) 543275.066

