

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE
COUNTY ENGINEER
MONROE COUNTY, IOWA

DESIGNATION 731907 3 GPS No. 6002 COUNTY MONROE STATE IOWA

LOCATED IN SECTION 7 TWP 73 N RGE 19 W USGS QUAD MAP ATTICA

TO REACH FROM THE INTERSECTION OF COUNTY ROADS S65 AND H16, WEST-NORTHWESTERLY OF LOVILIA; GO WESTERLY 2.3 MILES ON H16 TO A GRAVEL ROAD AT THE LUCAS - MONROE COUNTY LINE; THEN SOUTH 0.95 MILE 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: 0.99994905

COORDINATES (US FEET) COORDINATES (METERS)

NORTHING (Y) 413249.17 NORTHING (Y) 125958.599

EASTING (X) 1750922.18 EASTING (X) 533682.148

