

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE
COUNTY ENGINEER
MONROE COUNTY, IOWA

DESIGNATION 711718 1 GPS No. 6034 COUNTY MONROE STATE IOWA

LOCATED IN SECTION 18 TWP 71 N RGE 17 W USGS QUAD MAP MORAVIA

TO REACH FROM THE INTERSECTION OF STATE HIGHWAY 5 AND COUNTY ROAD H51, NORTH OF MORAVIA;
GO WESTERLY ON COUNTY ROAD H51 FOR 2.1 MILES TO A GRAVEL ROAD NORTH; THEN NORTH 0.5 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: 0.99995742

COORDINATES (US FEET)	COORDINATES (METERS)
NORTHING (Y) <u>349146.11</u>	NORTHING (Y) <u>106419.948</u>
EASTING (X) <u>1819102.27</u>	EASTING (X) <u>554463.482</u>

