

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE
COUNTY ENGINEER
MONROE COUNTY, IOWA

DESIGNATION 711816 3 GPS No. 6024 COUNTY MONROE STATE IOWA
 LOCATED IN SECTION 16 TWP 71 N RGE 18 W USGS QUAD MAP _____ ICONIUM _____
 TO REACH FROM THE INTERSECTION OF COUNTY ROAD T13 AND COUNTY ROAD H44, SOUTHEAST OF MELROSE;
GO EAST 1.0 MILE, THEN NORTH 0.7 MILE ON GRAVEL ROAD TO MARK AT CREST OF HILL.

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: 0.99995831

COORDINATES (US FEET)	COORDINATES (METERS)
NORTHING (Y) <u>344685.20</u>	NORTHING (Y) <u>105060.260</u>
EASTING (X) <u>1796345.46</u>	EASTING (X) <u>547527.190</u>

