

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE
COUNTY ENGINEER
MONROE COUNTY, IOWA

DESIGNATION 711919 3 GPS No. 6009 COUNTY MONROE STATE IOWA

LOCATED IN SECTION 19 TWP 71 N RGE 19 W USGS QUAD MAP MELROSE

TO REACH FROM THE INTERSECTION OF COUNTY ROAD S70 (TRAGEE STREET) AND COUNTY ROAD H44 (ERIN AVENUE), IN MELROSE; GO SOUTH FOR 2.95 MILES ON S70 TO A GRAVEL ROAD; THEN WESTERLY, NORTHERLY AND WESTERLY FOR 2.25 MILES ON THE GRAVEL ROAD TO JUNCTION WITH COUNTY ROAD S63 AND THE 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: 0.99995969

COORDINATES (US FEET)

COORDINATES (METERS)

NORTHING (Y) 338165.53

NORTHING (Y) 103073.060

EASTING (X) 1751584.88

EASTING (X) 533884.140

