

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE
COUNTY ENGINEER
MONROE COUNTY, IOWA

DESIGNATION 731621 1 GPS No. 6052 COUNTY MONROE STATE IOWA
 LOCATED IN SECTION 21 TWP 73 N RGE 16 W USGS QUAD MAP AVERY
 TO REACH FROM THE INTERSECTION OF COUNTY ROAD T61 / MONROE - WAPELLO ROAD AND COUNTY ROAD
H21, SOUTH OF EDDYVILLE; GO WEST 2.5 MILES ON H21 TO GRAVEL ROAD WEST; THEN CONTINUE
WEST 0.5 MILE TO A "T" INTERSECTION; THEN NORTH 0.6 MILE 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: 0.99994953

COORDINATES (US FEET)	COORDINATES (METERS)
NORTHING (Y) <u>406667.76</u>	NORTHING (Y) <u>123952.580</u>
EASTING (X) <u>1861543.67</u>	EASTING (X) <u>567399.645</u>

