

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE
COUNTY ENGINEER
MONROE COUNTY, IOWA

DESIGNATION 721625 1 GPS No. 6058 COUNTY MONROE STATE IOWA
 LOCATED IN SECTION 25 TWP 72 N RGE 16 W USGS QUAD MAP AVERY
 TO REACH FROM IN THE SOUTHWEST QUADRANT OF THE INTERSECTION OF U.S. HIGHWAY 34 AND COUNTY
ROAD T61 / MONROE - WAPELLO ROAD, AT THE EAST COUNTY LINE.

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: <u>0.99995356</u>
COORDINATES (US FEET)	COORDINATES (METERS)
NORTHING (Y) <u>371275.10</u>	NORTHING (Y) <u>113164.876</u>
EASTING (X) <u>1877704.21</u>	EASTING (X) <u>572325.388</u>

