

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF THE
COUNTY ENGINEER
GRUNDY COUNTY, IOWA

DESIGNATION 861706 4 GPS No. 7026 COUNTY GRUNDY STATE IOWA

LOCATED IN SECTION 6 TWP 86N RGE 17W USGS QUAD MAP IVESTER

TO REACH FROM THE INTERSECTION OF 280TH STREET AND H AVENUE: GO SOUTH 465 FEET, MORE OR LESS,
TO DRIVEWAY TO RESIDENCE TO EAST AND MARK.

MARK 3-1/4" ALUMINUM DISK SET IN 12" DIAMETER POURED-IN-PLACE CONCRETE MONUMENT

MARK EXISTING VALUES AS PUBLISHED BY _____
 MARK SET VALUES ESTABLISHED BY DENI ASSOCIATES, INC. DATE JUNE 1997

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, NORTH ZONE		SCALE FACTOR: <u>0.99996639</u>
COORDINATES (US FEET)		COORDINATES (METERS)
NORTHING (Y) <u>3571190.08</u>		NORTHING (Y) <u>1088500.915</u>
EASTING (X) <u>5087533.67</u>		EASTING (X) <u>1550683.362</u>

VERTICAL VALUES ORIGINATED ON VERTICAL CONTROL ESTABLISHED BY THE NATIONAL GEODETIC SURVEY AND/OR THE U.S. GEOLOGICAL SURVEY AND BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988.

ELEVATION (US FEET) 1092.46 ELEVATION (METERS) 332.982

