

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF
THE COUNTY ENGINEER
APPANOOSE COUNTY, IOWA

DESIGNATION 671701 1 GPS No. 8021 COUNTY APPANOOSE STATE IOWA
LOCATED IN SECTION 1 TWP 67 N RGE 17 W USGS QUAD MAP CENTERVILLE EAST
TO REACH FROM THE INTERSECTION OF 590th STREET AND 268th AVENUE; GO NORTHERLY 0.35 MILE TO
BRIDGE OVER PACKARD CREEK; THEN CONTINUE NORTHERLY 0.35 MILE TO FIELD ENTRANCE TO EAST
AND MARK.

MARK 3-1/4" ALUMINUM DISK SET IN 10" DIAMETER POURED-IN-PLACE CONCRETE MONUMENT

☐ MARK EXISTING ☐ VALUES AS PUBLISHED BY _____
☒ MARK SET ☒ VALUES ESTABLISHED BY DENI ASSOCIATES, INC. DATE 1998

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

SCALE FACTOR: 0.99999645

COORDINATES (US FEET)

COORDINATES (METERS)

NORTHING (Y) 233024.72

NORTHING (Y) 71026.078

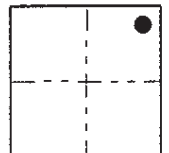
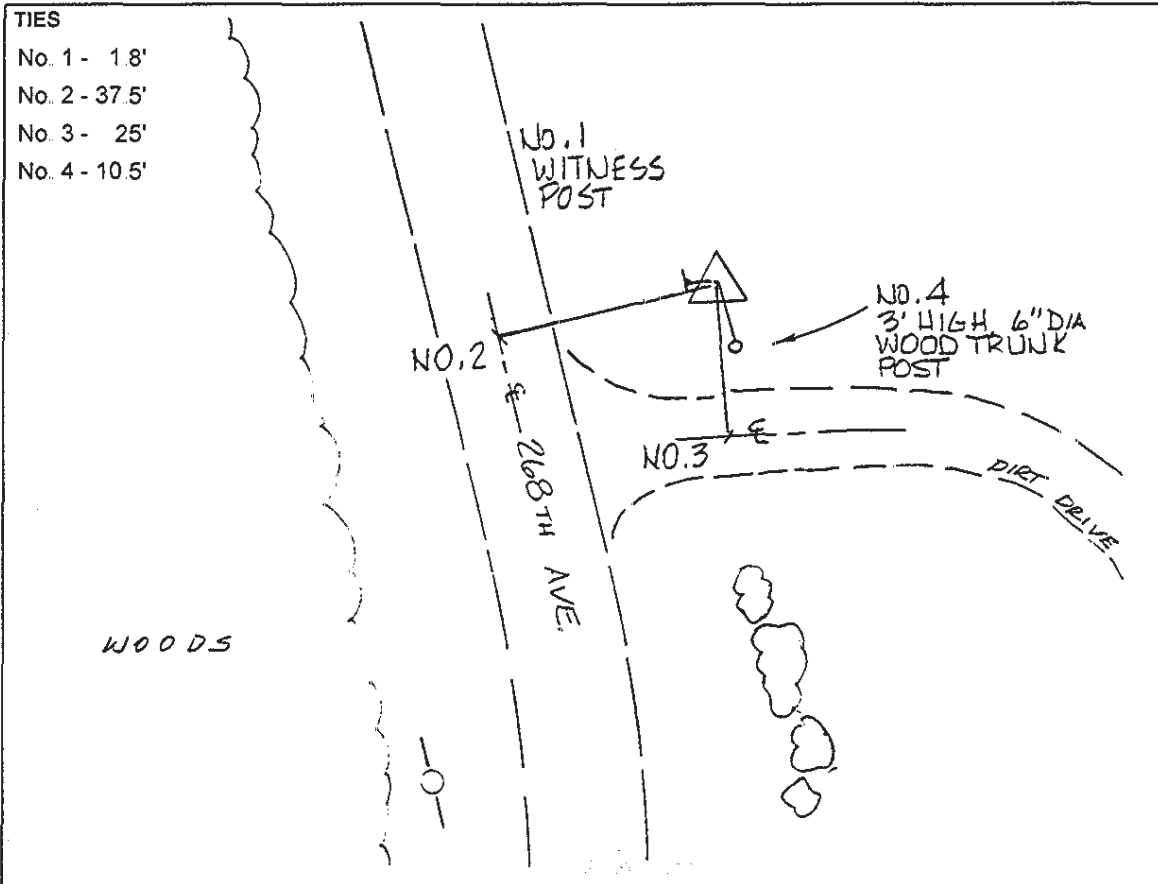
EASTING (X) 1847321.61

EASTING (X) 563064.752

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) 883.32

ELEVATION (METERS) 269.24



SECTION



SKETCH

BY DSW

DENI 9805002