

GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY:
THE SIDWELL COMPANY
WEST CHICAGO, ILLINOIS

THE OFFICE OF
THE COUNTY ENGINEER
APPANOOSE COUNTY, IOWA

DESIGNATION X 7 GPS No. 9663 COUNTY APPANOOSE STATE IOWA
LOCATED IN SECTION 3 TWP 67 N RGE 18 W USGS QUAD MAP CENTERVILLE WEST
TO REACH FROM THE INTERSECTION OF COUNTY HIGHWAY T20 / S. LIBERTY STREET AND STATE HIGHWAY 5,
IN CINCINNATI; GO EAST 0.35 MILE TO WISCONSIN STREET; THEN SOUTH 0.1 MILE TO MARK.

MARK U.S.C. & G.S. BRASS DISK IN 12" x 12" CONCRETE MONUMENT, STAMPED "X-7 1930 1031.865 FT"

☒ MARK EXISTING ☒ VALUES AS PUBLISHED BY N.G.S.
☐ MARK SET ☐ VALUES ESTABLISHED BY _____ DATE _____

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: 0.99999776

COORDINATES (US FEET)

COORDINATES (METERS)

NORTHING (Y) 229889.40

NORTHING (Y) 70070.430

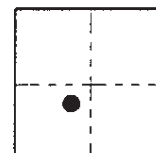
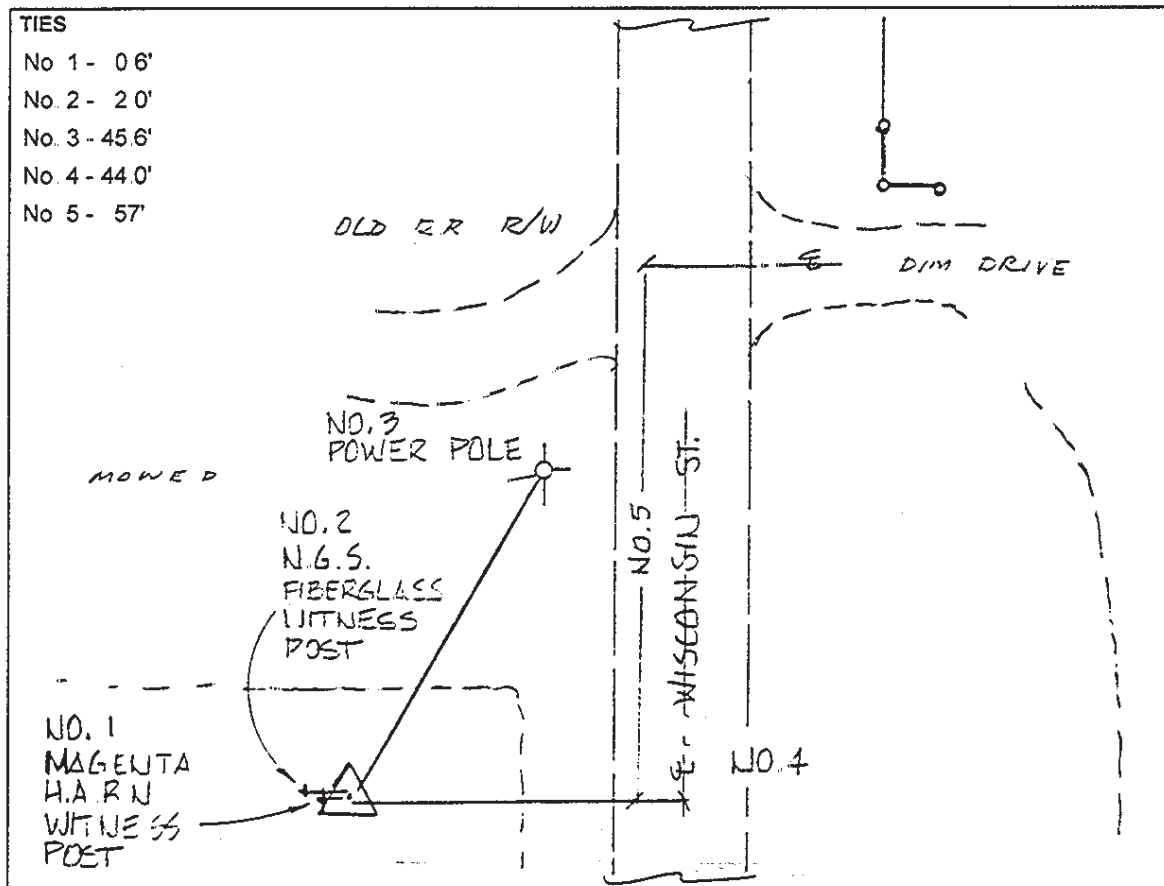
EASTING (X) 1801850.42

EASTING (X) 549205.108

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) 1032.06

ELEVATION (METERS) 314.57



SECTION



SKETCH

BY DSW

DENI 9805002