GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY: THE SIDWELL COMPANY WEST CHICAGO, ILLINOIS

THE OFFICE OF THE COUNTY ENGINEER APPANOOSE COUNTY, IOWA

DESIGNATION	681936 2	GPS No.	8050	_ COUNTY _	APPANOOS	E STATE _	IOWA
LOCATED IN SECTION	1 <u>36</u> TWP	68 N RGE _	19 W	USGS QUAD	MAP	CENTERVILLE	WEST
TO REACH FROM TH	E INTERSECTION	OF 580th STRE	ET AND	153rd AVENU	E; GO EAST O	.4 MILE	
TO FIELD ENTRANCE TO NORTH AND MARK.							
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						_	
MARK 3-1	/4" ALUMINUM DI	SK SET IN 10" D	IAMETER	POURED-IN	-PLACE CONC	RETE MONUM	ENT
MARK EXISTING	☐ VALUES AS F	UBLISHED BY _				*****	
MARK SET	X VALUES EST	ABLISHED BY	DE	ENI ASSOCIA	TES, INC.	DATE	1998
HORIZONTAL VALUES							
IOWA COORDINATE SYSTEM, SOUTH ZONE				SCALE FACTOR: 0.99999			8
COORDINATES (US FEET)				COORDINATE	S (METERS)		
NORTHING (Y)	232912	15		NORTHING (Y	")	70991.766)
EASTING (X)	1783543	.96		EASTING (X)		543625.286	
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	10	33.11		ELEVATION (METERS)	314	.89
TIES No. 1 - 12 5' No. 2 - 9 3' No. 3 - 2 0' No. 4 - 33 5'	NO. 1 — END OF I CMP CULV	3" ST CEL	NO. 2 WOOD GATE		NO.3 WITNESS	POST	SECTION
							SKETCH BY DSW