GPS SURVEY MARK DESCRIPTION

GIS MAPPING BY: THE SIDWELL COMPANY WEST CHICAGO, ILLINOIS

THE OFFICE OF THE COUNTY ENGINEER APPANOOSE COUNTY, 10WA

DESIGNATION	681804 1	GPS No.	8041	COUNTY	APPANOOSE	STATE _	IOWA	
LOCATED IN SECTION	4TWP6	8 N RGE	18 W	USGS QUAD N	MAPC	ENTERVILLE	WEST	
TO REACH FROM THE INTERSECTION OF 520th STREET AND 183rd AVENUE; GO EAST 0.6 MILE TO								
FIELD ENTRANCE TO	SOUTH AND MA	ARK.						
MARK 3-1/4					PLACE CONCR	ETE MONUM	ENT	
MARK EXISTING	VALUES AS P	UBLISHED BY _						
MARK SET	VALUES ESTA	BLISHED BY _	D	ENI ASSOCIAT	ES, 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 FACTO	R:	0.99998264		
COORDINATES (US FEET) COORDINATES (METERS)								
NORTHING (Y)	264676.8	37		NORTHING (Y)		80673.671	<u> </u>	
EASTING (X)	1799091.	48		EASTING (X)		548364.179)	
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)	97	5.19	_	ELEVATION (N	METERS)	297	.24	
TIES No. 1 - 28' No. 2 - 12.3' No. 3 - 5.0'	x *	×		*	***	*	SECTION	
LREST DIZIVE TO 300' ±	· — —	20 TU ST.	, L	IO Z' NOOD GATE F	20ST.	NO.1	2	
I STORY LT. BLUE RESIDEN	LE	PAZTU	12 <u>5</u>		NO.3 WITHESS	POST	SKETCH BY DSW	
							DENI 9805002	
							,	