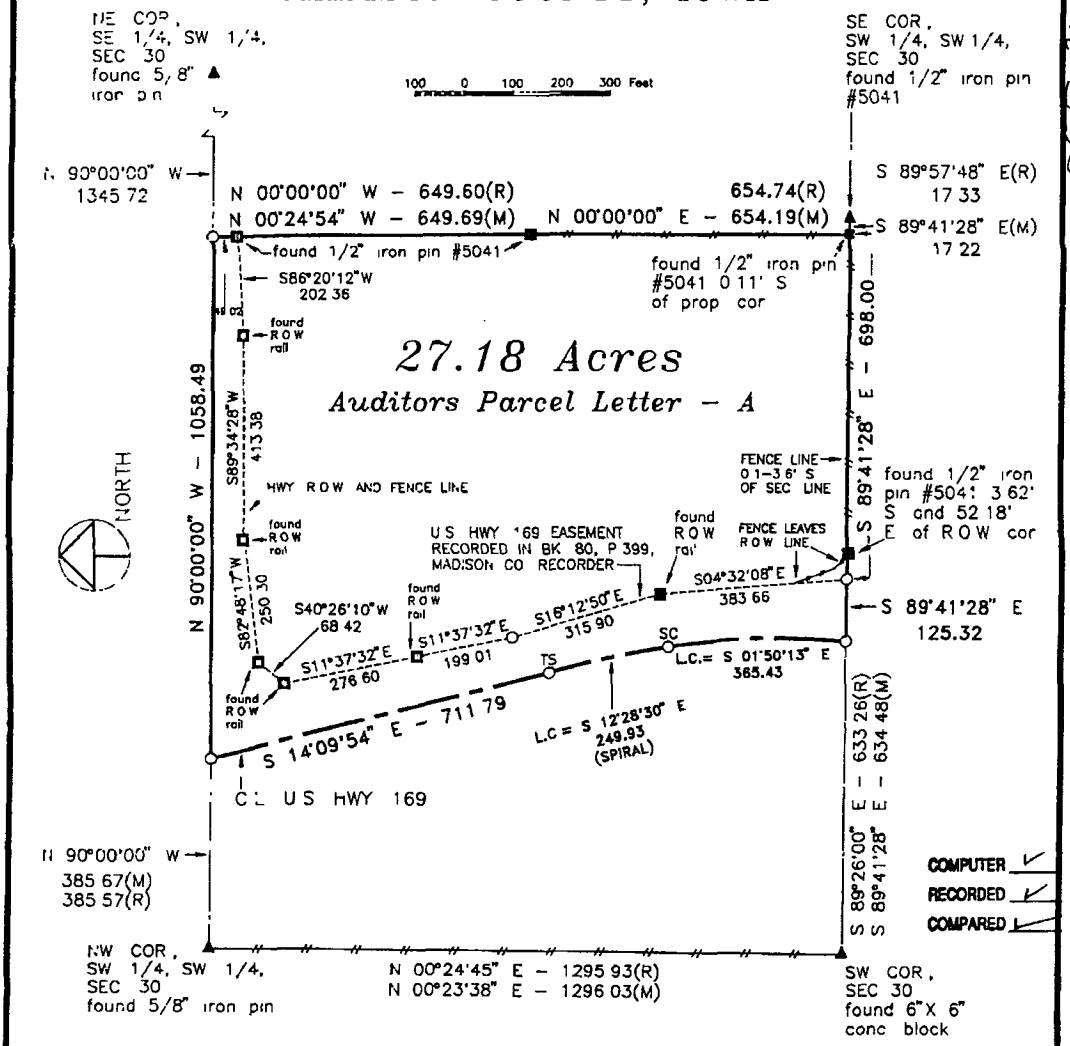
REC $ 11.00
AUD $ -

PLAT OF SURVEY
SW 1/4, SW 1/4, SEC. 30, T-77N, R-27W
MADISON COUNTY, IOWA



CIRCULAR CURVE DATA
Δ = 14°39'22"
D= 4°00'
T= 184 25
L= 366 40
R= 1432 50

SPIRAL CURVE DATA
θ = 5°00'
L= 250 00
p= 1 82
k= 124 97
LC= 249 93
LT= 166 73
ST= 83 39

FILED NO 161
Farm
BOOK 2 PAGE 406
93 JUL 20 AM 8: 32
MICHELLE UTSLER
RECORDER
MADISON COUNTY, IOWA

MEASURED DISTANCE- (M)
RECORDED DISTANCE- (R)
EXISTING FENCE
MONUMENTS
▲- found sec cor (pipe, stone, etc)
●- set - 5/8" rebar with cap RLS 7995
O- no monument found or set
■- found lot cor (pipe, stone, etc)

REGISTERED PROFESSIONAL ENGINEER & LAND SURVEYOR J. BRIAN MORRISSEY 7995 IOWA

I hereby certify that this plan, survey, map, survey, or report was prepared by me or under my direct personal supervision and that I am a duly Registered Professional Engineer and Land Surveyor under the laws of the State of Iowa My registration renewal date is 12/31/93

Signed J. Brian Morrissey Date 7/19/93
J. Brian Morrissey Iowa Reg No 7995

SURVEY FOR AND OWNER KENNETH H. BOYD AND M. LYNN CHANDLEE, P. O BOX 224, WINTERSET, IA 50273

MORRISSEY SURVEYING	RR 3 BOX 104A, WINTERSET, IA 50273	515-462-2166

PROJ NO 37-93 DATE OF SURVEY 6/12/93 PAGE 1

Tract A, Auditors Parcel Letter A - 27.18 Acres, Part NE 1/4, SW 1/4, Sec. 30, T-77N, R-27W, Madison Co., Iowa, Plat Rec 2-412, 10-5-83

PLAT OF SURVEY
SW 1/4, SW 1/4, SEC. 30, T-77N, R-27W
MADISON COUNTY, IOWA

DESCRIPTION

The West Twenty-seven (27) Acres of the following described tract The West Half (1/2) of the Southeast Quarter (1/4) of the Southwest Quarter (1/4) and that part of the Southwest Fractional Quarter (1/4) of the Southwest Quarter (1/4) lying East of U S #169, all in Section Thirty (30), in Township Seventy-seven (77) North, Range Twenty-seven (27) West of the 5th P M , Madison County, Iowa

MORE PARTICULARLY DESCRIBED AS FOLLOWS

That part of the Southwest Quarter of the Southwest Quarter of Section 30, Township 77 North, Range 27 West of the Fifth Principal Meridian, Madison County, Iowa, described as follows

Commencing at the southwest corner of said Section 30,
thence on an assumed bearing of South 89 degrees 41 minutes 28 seconds East along the south line of said Southwest Quarter of the Southwest Quarter 125 32 feet to the centerline of U S Highway 169 and the point of beginning,
thence continuing South 89 degrees 41 minutes 28 seconds East along said south line 698 00 feet,
thence North 00 degrees 00 minutes 00 seconds East 654 19 feet,
thence North 00 degrees 24 minutes 54 seconds West 649 69 feet to the north line of the Southwest Quarter of the Southwest Quarter of said Section 30,
thence North 90 degrees 00 minutes 00 seconds West along said north line 1058 49 feet to the centerline of U S Highway 169,
thence South 14 degrees 09 minutes 54 seconds East along said centerline 711 79 feet,
thence along said centerline and a Euler spiral curve, degree of circular curve equals 4 degrees 00 minutes 00 seconds, theta angle 5 degrees 00 minutes 00 seconds, 250 00 feet, chord bearing South 12 degrees 28 minutes 30 seconds East,
thence along said centerline and a circular curve, radius 1432 50 feet, central angle 14 degrees 39 minutes 22 seconds, 366 40 feet, chord bearing South 01 degrees 50 minutes 13 seconds East to the point of beginning

Said tract contains 27 18 acres more or less and is subject to a U S Highway 169 easement over the northerly and westerly 4 64 acres thereof and is subject to any encumbrances of record

PROFESSIONAL ENGINEER & LAND SURVEYOR
J BRIAN MORRISSEY
7995
REGISTERED IOWA

I hereby certify that this plan, specification, plat, map, survey, or report was prepared by me or under my direct personal supervision and that I am a duly Registered Professional Engineer and Land Surveyor under the laws of the State of Iowa My registration renewal date is 12/31/93

Signed J Brian Morrissey Date 7/19/93 Iowa Reg No 7995

SURVEY FOR AND OWNER KENNETH H BOYD AND M LYNN CHANDLEE, P O BOX 224, WINTERSET, IA 50273

MORRISSEY SURVEYING | RR 3 BOX 104A, WINTERSET, IA 50273 | 515-462-2166

DSC 1.0 37-93 DATE OF SURVEY 6/12/93 PAGE 2 407