

COMPUTER	✓
RECORDED	✓
COMPARED	_____

MICHELLE "MICKI" UTSLER, COUNTY RECORDER
MADISON IOWA

Prepared By: Michael James Hackett, Madison County Engineer's Office, 1105 East Court Ave., Winterset, Ia. 50273, Tel. (515) 462-1136

RIGHT OF WAY ACQUISITION PLAT

LOT 1 of the SUBDIVISION of the MOLLN'S FIRST ADDITION, NE 1/4 of the SE 1/4, SEC. 20, T-76N, R-27W, MADISON COUNTY, IOWA PARCEL 1



100 0 100 200 400 FEET

SCALE: 1" = 100'

C1(M) CURVE DATA
 DELTA = 38°41'24"
 D = 38'11'50"
 T = 52.66 FT
 R = 150.00 FT
 L = 101.29 FT
 C.L. = 99.38 FT
 L.C.D. = N39°58'52"E
 E = 8.98 FT
 M = 8.47

C3 CURVE DATA
 DELTA = 39°49'05"
 D = 14'19'26"
 T = 144.87 FT
 R = 400.00 FT
 L = 277.98 FT
 C.L. = 272.42 FT
 L.C.D. = N39°25'01"E
 E = 25.43 FT
 M = 23.91

C2(R2) CURVE DATA
 DELTA = 59°17'40"
 D = 48°58'15"
 T = 66.59 FT
 R = 117.00 FT
 L = 121.08 FT
 C.L. = 115.75 FT
 L.C.D. = N29°40'44"E
 E = 17.62 FT
 M = 15.32

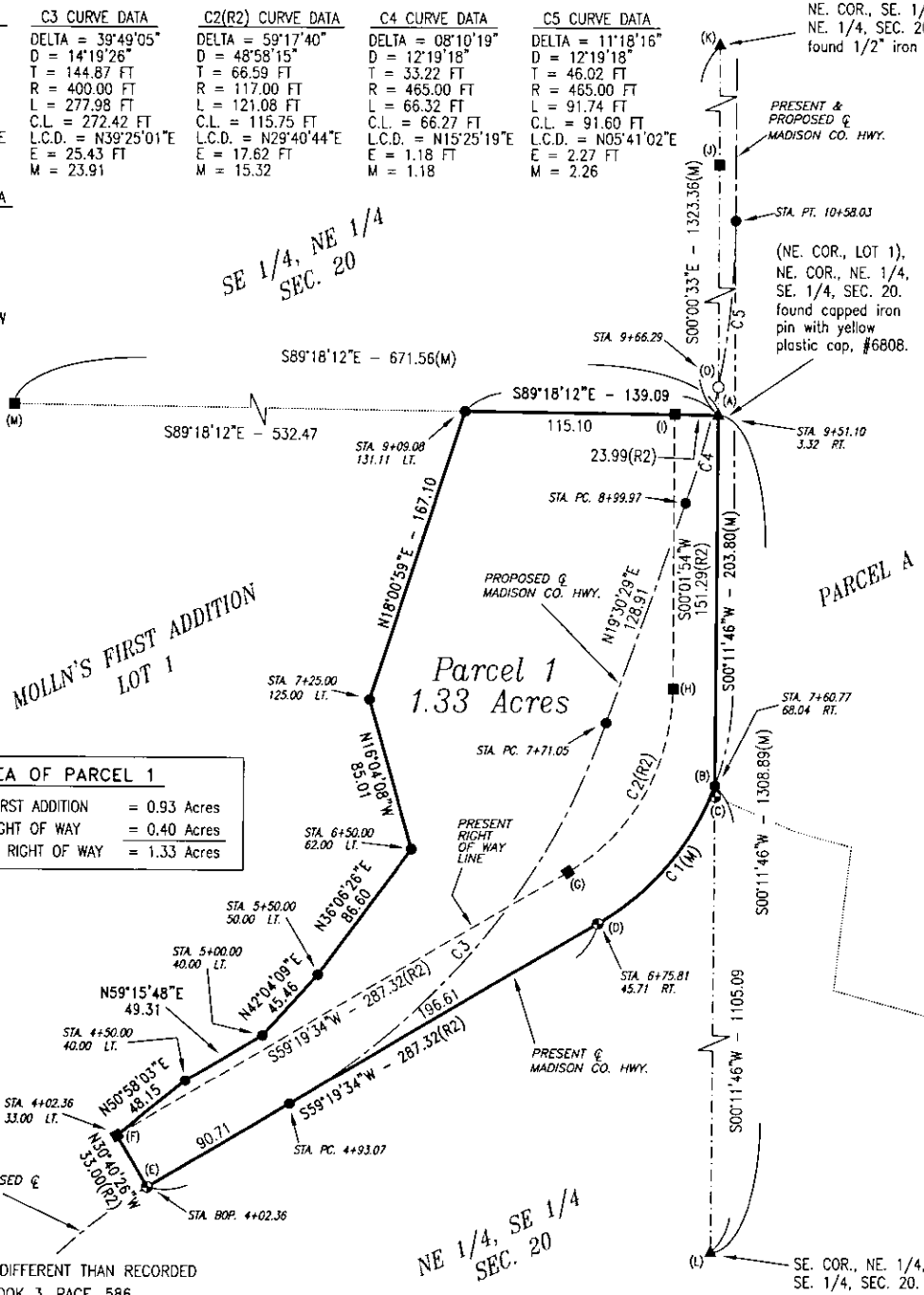
C4 CURVE DATA
 DELTA = 08°10'19"
 D = 12'19'18"
 T = 33.22 FT
 R = 465.00 FT
 L = 66.32 FT
 C.L. = 66.27 FT
 L.C.D. = N15°25'19"E
 E = 1.18 FT
 M = 1.18

C5 CURVE DATA
 DELTA = 11°18'16"
 D = 12'19'18"
 T = 46.02 FT
 R = 465.00 FT
 L = 91.74 FT
 C.L. = 91.60 FT
 L.C.D. = N05°41'02"E
 E = 2.27 FT
 M = 2.26

C1(R2) CURVE DATA
 DELTA = 38°38'26"
 D = 38'11'50"
 T = 52.59 FT
 R = 150.00 FT
 L = 101.16 FT
 C.L. = 99.26 FT
 L.C.D. = S40°00'18"W
 E = 8.95 FT
 M = 8.45

MISCELLANEOUS DIMENSION

- (A) - (B) = S00°12'32"W - 203.92(R2)
- (B) - (C) = S01°14'28"E - 2.90(M)
- (B) - (C) = S00°12'32"W - 3.14(R2)
- (A) - (C) = S00°10'33"W - 206.70(M)
- (A) - (C) = S00°08'46"E - 206.83(R1)
- (A) - (C) = S00°12'32"W - 207.06(R2)
- (A) - (L) = S00°08'46"E - 1309.04(R1)
- (C) - (L) = S00°12'00"W - 1102.19(M)
- (K) - (A) = S00°21'01"E - 1323.26(R1)
- (K) - (A) = S00°00'00"E - 1322.98(R2)
- (K) - (J) = S00°03'39"E - 631.63(M)
- (K) - (J) = S00°21'01"E - 631.63(R1)
- (J) - (A) = S00°00'27"E - 691.73(M)
- (J) - (A) = S00°21'01"E - 691.63(R1)
- (M) - (A) = S89°19'35"E - 671.65(R2)
- (M) - (I) = S89°19'52"E - 647.67(M)
- (M) - (I) = S89°19'35"E - 647.67(R2)
- (I) - (A) = S88°32'57"E - 23.89(M)
- (I) - (A) = S89°19'35"E - 23.99(R2)
- (J) - (O) = S00°00'27"E - 676.13
- (O) - (A) = S00°00'33"E - 15.60
- (F) = found capped iron pin with yellow plastic cap, #6808 0.30 North and 0.25 East of R.O.W. corner.
- (E) = found capped iron pin with yellow plastic cap, #6808 0.34 North and 0.24 East of centerline of roadway.
- (G) = found capped iron pin with yellow plastic cap, #6808 0.32 North and 0.20 East of R.O.W. corner.
- (H) = found capped iron pin with yellow plastic cap, #6808 0.33 North and 0.16 East of R.O.W. corner.
- (I) = found capped iron pin with yellow plastic cap, #6808 0.31 North and 0.11 East of R.O.W. corner.
- (D) = found capped iron pin with yellow plastic cap, #6808 0.36 North and 0.12 East of centerline of roadway.

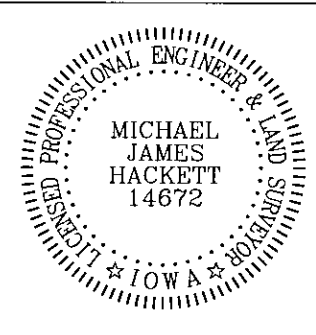


AREA OF PARCEL 1

LOT 1 MOLLN'S FIRST ADDITION	= 0.93 Acres
PLUS PRESENT RIGHT OF WAY	= 0.40 Acres
TOTAL ACREGE OF RIGHT OF WAY	= 1.33 Acres

MEASURED (M), IF DIFFERENT THAN RECORDED
 RECORDED (R1), BOOK 3, PAGE, 586
 RECORDED (R2), BOOK 2003, PAGE, 4468-A

- MONUMENTS**
- ▲ - section corner; set or found (pipe, stone, etc.).
 - - monument to be set at the completion of HWY. construction with 5/8" rebar with red plastic cap, PLS #14672, or PK nail where capped rebar is not practical.
 - ⊙ - found capped iron pin with yellow plastic cap, #6808. Monument to be reset at the completion of HWY. construction with 5/8" rebar with red plastic cap, PLS #14672, or PK nail where capped rebar is not practical.
 - - no monument found or set.
 - - found capped iron pin with yellow plastic cap, #6808.



I hereby certify that this land surveying document was prepared and the related surveying work was performed by me or under my direct personal supervision and that I am a duly Licensed Land Surveyor under the laws of the State of Iowa.

Signed Michael James Hackett Date 4/21/05
 Michael James Hackett Iowa Lic. No. 14672
 My license renewal date is 12/31/2006.
 Pages covered by this seal: 1 and 2.

RIGHT OF WAY ACQUISITION PLAT
LOT 1 of the SUBDIVISION of the MOLLN'S FIRST ADDITION,
NE 1/4 of the SE 1/4, SEC. 20, T-76N, R-27W,
MADISON COUNTY, IOWA
PARCEL 1

DESCRIPTION PARCEL 1

That part of Lot 1 of Molln's Addition located in the Northeast Quarter of the Southeast Quarter of Section 20, Township 76 North, Range 27 West of the Fifth Principal Meridian, Madison County, Iowa, described as follows:

Beginning at the northeast corner of said Lot 1 and the northeast corner of the Northeast Quarter of the Southeast Quarter of said Section 20;
thence on an assumed bearing of South 00 degrees 11 minutes 46 seconds West along the east line of said Lot 1 and the east line of the Northeast Quarter of the Southeast Quarter of said Section 20 a distance of 203.80 feet to the existing centerline of a Madison County Highway;
thence southwesterly 101.29 feet along said centerline and a nontangential curve concave to the northwest and having a radius of 150.00 feet, a central angle of 38 degrees 41 minutes 24 seconds and a chord 99.38 feet in length bearing South 39 degrees 58 minutes 52 seconds West;
thence South 59 degrees 19 minutes 34 seconds West along said centerline 287.32 feet;
thence North 30 degrees 40 minutes 26 seconds West 33.00 feet to the existing right of way of a Madison County Highway;
thence North 50 degrees 58 minutes 03 seconds East 48.15 feet;
thence North 59 degrees 15 minutes 48 seconds East 49.31 feet;
thence North 42 degrees 04 minutes 09 seconds East 45.46 feet;
thence North 36 degrees 06 minutes 26 seconds East 86.60 feet;
thence North 16 degrees 04 minutes 08 seconds West 85.01 feet;
thence North 18 degrees 00 minutes 59 seconds East 167.10 feet to the northerly line of said Lot 1 and the northerly line of said Northeast Quarter of the Southeast Quarter;
thence South 89 degrees 18 minutes 12 seconds East along said line 139.09 feet to the northeast corner of said Lot 1 and the northeast corner of the Northeast Quarter of the Southeast Quarter of said Section 20 and the point of beginning.

Said tract contains 1.33 acres including the present highway and is subject to encumbrances of record.