

# CERTIFIED SURVEY MAP

PART OF THE SOUTHWEST QUARTER (1/4) OF THE SOUTHWEST QUARTER (1/4) OF SECTION 18, TOWNSHIP 07 NORTH, RANGE 09 EAST, CITY OF MADISON, DANE COUNTY, WISCONSIN

SW Corner of  
Sec. 18-07-09  
1-1/4" Solid Iron  
Rod Found

0 50 100 150

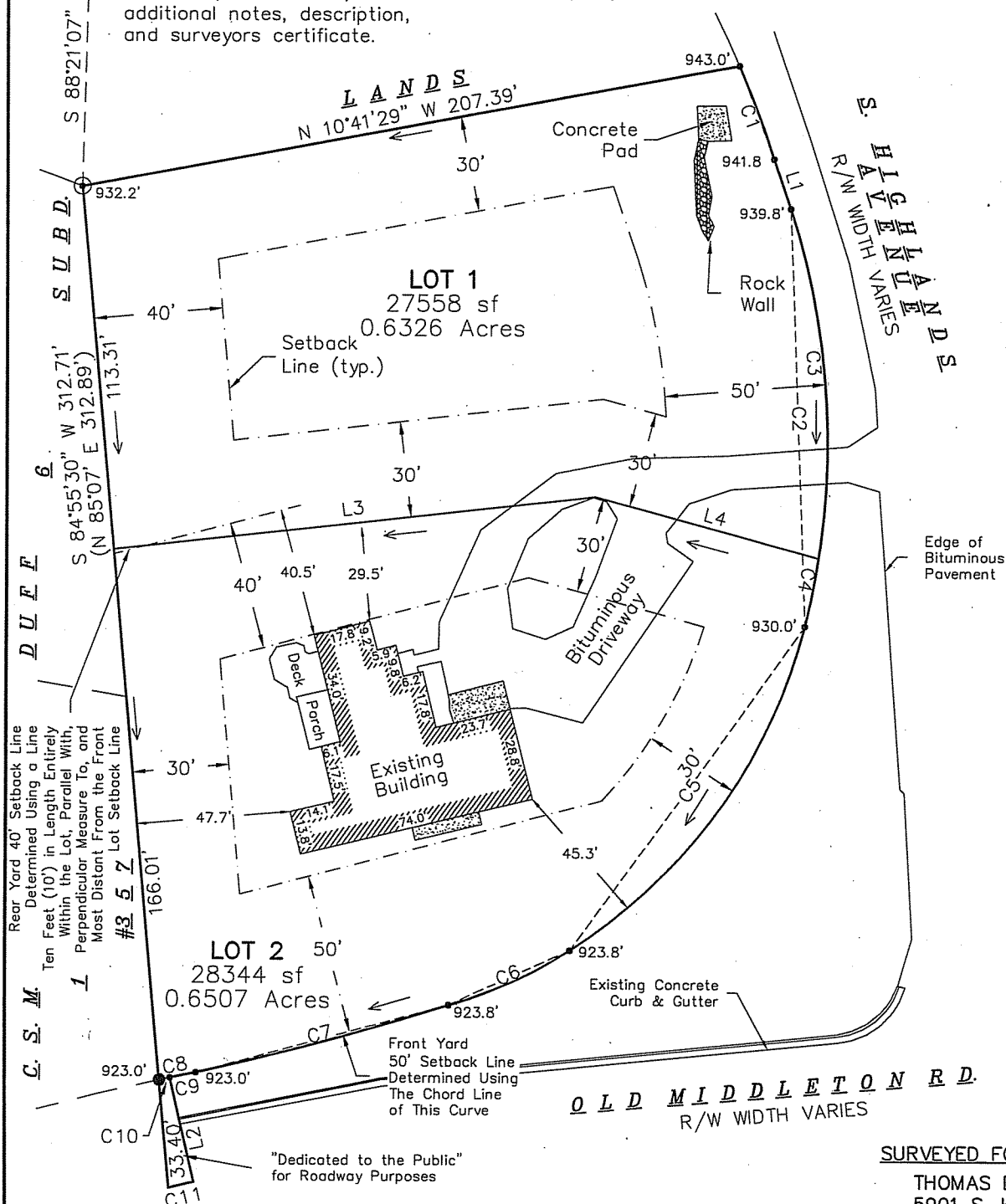
SCALE : ONE INCH = FIFTY FEET

**NORTH**

BEARINGS ARE BASED UPON  
THE WEST LINE OF THE  
SOUTHWEST QUARTER (1/4) OF  
SECTION 18-07-09, ASSUMED  
TO BEAR N 01°37'59" E

**NOTE:** See sheet 2 for legend,  
line table, curve table,  
additional notes, description,  
and surveyors certificate.

W 1/4 Corner of  
Sec. 18-07-09  
Concrete Monument  
w/Brass Cap Found  
City of Madison Coords.  
N = 394937.9517  
E = 2,106,786.7331



MAP NO. \_\_\_\_\_

DOCUMENT NO. \_\_\_\_\_

VOLUME \_\_\_\_\_ PAGE \_\_\_\_\_

Date: December 04, 2006

Plot View: Plot

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**SURVEYED FOR:**

THOMAS D. SHARKEY  
5901 S. HIGHLANDS AVENUE  
MADISON, WI 53705-1108

**SURVEYED BY:**

CALKINS ENGINEERING, LLC  
5010 VOGES ROAD  
MADISON, WI 53718  
(608) 838-0444

HSD01

SHEET 1 OF 3

CERTIFIED SURVEY MAP

PART OF THE SOUTHWEST QUARTER (1/4), OF THE SOUTHWEST QUARTER (1/4) OF SECTION 18, TOWNSHIP 07 NORTH, RANGE 09 EAST, CITY OF MADISON, DANE COUNTY, WISCONSIN

LEGEND

- 3/4" SOLID IRON ROD FOUND
  - 1-1/4" SOLID IRON ROD FOUND
  - ⊙ 2" OUTSIDE DIA. PIPE FOUND
  - 3/4"x18" SOLID IRON RE-ROD SET WT. 1.50 lbs./ft.
  - ( ) INDICATES RECORDED AS
- DISTANCES ARE MEASURED TO THE NEAREST HUNDREDTH OF A FOOT.
- ← DRAINAGE ARROW, SEE NOTE #1 BELOW

LINE TABLE

NUMBER	DIRECTION	DISTANCE
L1	N 71°15'57" E	16.43'
L2	N 77°10'23" E	33.00'
L3	N 06°32'54" W	150.59'
L4	N 15°18'31" E	71.70'

CURVE TABLE

NUMBER	CENTRAL ANGLE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD
C1	05°40'19"	314.20	31.10	N 69°38'50" E	31.09
C2	31°59'56"	235.10	131.30	N 87°55'31" E	129.60
C3	26°44'46"	235.10	109.75	N 85°17'56" E	108.75
C4	05°15'09"	235.10	21.55	S 78°42'06" E	21.55
C5	42°00'04"	174.30	127.77	S 54°36'50" E	124.93
C6	18°22'01"	129.20	41.42	S 24°30'05" E	41.24
C7	05°02'24"	925.00	81.37	S 15°04'00" E	81.34
C8	00°53'31"	751.00	11.69	S 11°43'38" E	11.69
C9	00°37'31"	751.00	8.20	S 11°35'38" E	8.20
C10	00°16'00"	751.00	3.50	S 12°02'23" E	3.50
C11	00°38'18"	718.00	8.00	S 13°08'03" E	8.00

NOTES:

- Arrows indicate the direction of surface drainage swale at individual property lines. Said drainage swale shall be maintained by the lot owner unless modified with the approval of the city engineer. Elevations given are for property corners at ground level and shall be maintained by the lot owner.
- All lots created by this certified survey map are required to comply with Chapter 37 of the Madison General Ordinances at the time they develop.
- All lots within this survey are subject to a public easement for drainage purposes which shall be a minimum of 6-feet in width measured from the property line to the interior of each lot except that the easement shall be 12-feet in width on the perimeter of the certified survey map. Easements shall not be required on property lines shared with green ways or public streets. No structures may be constructed within said easement and no other obstructions to drainage, including landscaping are permitted without prior written approval of the City Engineer. In the event of the City of Madison Plan Commission and/or Common Council approved redivision of a previously subdivided property, the underlying public easements for drainage purposes are released and replaced by those required and created by the current approved subdivision.

SURVEYOR'S CERTIFICATE:

I, Michael S. Marty, Registered Land Surveyor No. 2452, hereby certify that under the direction and control of Thomas D. Sharkey, owner of said land, I have surveyed, divided, mapped, and dedicated part of the Southwest Quarter (1/4) of the Southwest Quarter (1/4) of Section 18, Township 07 North, Range 09 East, City of Madison, Dane County, Wisconsin, more fully described as follows:

Commencing at the Southwest corner of said Section 18; thence North 01 degree 37 minutes 59 seconds East along the West line of the Southwest Quarter (1/4) of said Section 18, 656.28 feet; thence South 88 degrees 21 minutes 07 seconds East, 487.22 feet to the northwesterly most corner of DUFF SUBDIVISION, as recorded in Volume 40 of Plats, on Page 28, as Document Number 1372863, Dane County Registry, said point also being the point of beginning; thence North 10 degrees 41 minutes 29 seconds West, 207.39 feet to the southerly right-of-way line of South Highlands Avenue and a point of non-tangential curvature; thence along said southerly right-of-way line of South Highlands Avenue for the next four (4) courses; 1-thence 31.10 feet along the arc of a curve to the right, through a central angle of 05 degrees 40 minutes 19 seconds, a radius of 314.20 feet, and a chord bearing North 69 degrees 38 minutes 50 seconds East, 31.09 feet; 2-thence North 71 degrees 15 minutes 57 seconds East, 16.43 feet to a point of curvature; 3-thence 131.30 feet along the arc of a curve to the right, through a central angle of 31 degrees 59 minutes 56 seconds, a radius of 235.10 feet, and a chord bearing North 87 degrees 55 minutes 31 seconds East, 129.60 feet to a point of compound curvature; 4-thence 127.77 feet along the arc of a curve to the right, through a central angle of 42 degrees 00 minutes 04 seconds, a radius of 174.30 feet, and a chord bearing South 54 degrees 36 minutes 50 seconds East, 124.93 feet to the westerly right-of-way line of Old Middleton Road and a point of compound curvature; thence along the westerly right-of-way line of Old Middleton Road for the next three (3) courses; 1-thence 41.42 feet along the arc of a curve to the right, through a central angle of 18 degrees 22 minutes 01 second, a radius of 129.20 feet, and a chord bearing South 24 degrees 30 minutes 05 seconds East, 41.24 feet to a point of compound curvature; 2-thence 81.37 feet along the arc of a curve to the right, through a central angle of 05 degrees 02 minutes 24 seconds, a radius of 925.00 feet, and a chord bearing South 15 degrees 04 minutes 00 seconds East, 81.34 feet to a point of reverse curvature; 3-thence 8.20 feet along the arc of a curve to the left, through a central angle of 00 degrees 37 minutes 31 seconds, a radius of 751.00 feet, and a chord bearing South 11 degrees 35 minutes 38 seconds East, 8.20 feet; thence North 77 degrees 10 minutes 23 seconds East, 33.00 feet to the centerline of aforementioned Old Middleton Road and a point of non-tangential curvature; thence 8.00 feet along the arc of a curve to the left, through a central angle of 00 degrees 38 minutes 18 seconds, a radius of 718.00 feet, and a chord bearing South 13 degrees 08 minutes 03 seconds East, 8.00 feet to a point of intersection with the easterly extension of the North line of aforementioned DUFF SUBDIVISION; thence South 84 degrees 55 minutes 30 seconds West along said North line and its easterly extension thereof, 312.71 feet to the aforementioned northwesterly most corner of DUFF SUBDIVISION, and the point of beginning. Said description contains 56,092 square feet, or 1.2877 acres.

I further certify that the map on sheet one (1) is a correct representation of the exterior boundaries of the land surveyed and that I have fully complied with the provisions of Chapter 236.34 of the State Statutes, and the Subdivision Regulations of the City of Madison in surveying, dividing, mapping, and dedicating the same.

Dated this \_\_\_\_ day of \_\_\_\_\_, 200\_\_.

Signed: \_\_\_\_\_  
Michael S. Marty, R.L.S. No. 2452

MAP NO. \_\_\_\_\_

DOCUMENT NO. \_\_\_\_\_

VOLUME \_\_\_\_ PAGE \_\_\_\_

Plot View: Plot2

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SURVEYED FOR:

THOMAS D. SHARKEY  
5901 S. HIGHLANDS AVENUE  
MADISON, WI 53705-1108

SURVEYED BY:

CALKINS ENGINEERING, LLC  
5010 VOGES ROAD  
MADISON, WI 53718  
(608) 838-0444

HSD01  
Date: 12/04/2006  
SHEET 2 OF 3

# CERTIFIED SURVEY MAP

PART OF THE SOUTHWEST QUARTER (1/4) OF THE SOUTHWEST QUARTER (1/4) OF SECTION 18, TOWNSHIP 07 NORTH, RANGE 09 EAST, CITY OF MADISON, DANE COUNTY, WISCONSIN

## OWNER'S CERTIFICATE:

Thomas D. Sharkey, as owner does hereby certify that he caused the land described on this C.S.M. to be surveyed, divided, mapped, and dedicated as shown on sheet one (1), he also certifies that this C.S.M. is required by s.236.34 to be submitted to the City of Madison for approval or objection.

Dated this \_\_\_\_ day of \_\_\_\_\_, 200\_\_.

Signed: \_\_\_\_\_

Thomas D. Sharkey, Owner

State of Wisconsin )  
                                  )ss  
County of Dane )

Personally came before me this \_\_\_\_ day of \_\_\_\_\_, 200\_\_, the above named Thomas D. Sharkey, to me known to be the person who executed the foregoing instrument and acknowledged the same.

Notary Public: \_\_\_\_\_, Notary Public

My Commission expires/is permanent: \_\_\_\_\_

## CONSENT OF MORTGAGEE:

University of Wisconsin Credit Union, a banking association duly organized and existing under and by virtue of the State of Wisconsin, mortgagee of the above described land, does hereby consent to the surveying, dividing, mapping, and dedicating of the land described on this C.S.M. and does hereby consent to the owner's certificate.

IN WITNESS WHEREOF, the said University of Wisconsin Credit Union has caused these presents to be signed by \_\_\_\_\_, its \_\_\_\_\_, at Madison, Wisconsin, this \_\_\_\_ day of \_\_\_\_\_, 200\_\_.

Signed: \_\_\_\_\_, Authorized Representative

State of Wisconsin )  
                                  )ss  
County of Dane )

Personally came before me this \_\_\_\_ day of \_\_\_\_\_, 200\_\_, the above named \_\_\_\_\_, to me known to be the person who executed the foregoing instrument and acknowledged the same.

Notary Public: \_\_\_\_\_

My Commission expires/is permanent: \_\_\_\_\_

## MADISON COMMON COUNCIL CERTIFICATE:

Resolved that this Certified Survey Map located in the City of Madison was hereby approved by Enactment Number \_\_\_\_\_, File ID Number \_\_\_\_\_, adopted on the \_\_\_\_ day of \_\_\_\_\_, 200\_\_, and that said enactment further provided for the acceptance of those lands dedicated and rights conveyed by said Certified Survey Map to the City of Madison for public use.

Dated this \_\_\_\_ day of \_\_\_\_\_, 200\_\_.

Signed: \_\_\_\_\_  
Maribeth Witzel-Behl, City Clerk, City of Madison,  
Dane County, Wisconsin

## REGISTER OF DEEDS CERTIFICATE:

Received for recording on this \_\_\_\_ day of \_\_\_\_\_, 200\_\_, at \_\_\_\_\_ o'clock \_\_\_\_m. and recorded in Volume \_\_\_\_\_ of Certified Survey Maps on pages \_\_\_\_\_.

\_\_\_\_\_  
Dane County Register of Deeds

## SURVEYED FOR:

THOMAS D. SHARKEY  
5901 S. HIGHLANDS AVENUE  
MADISON, WI 53705-1108

## SURVEYED BY:

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MAP NO. \_\_\_\_\_

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VOLUME \_\_\_\_ PAGE \_\_\_\_

Date: December 04, 2006

Plot View: Plot3

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HSD01  
SHEET 3 OF 3