#### DANE COUNTY CERTIFIED SURVEY MAP NO. Vacated South Side Way (originally Raywood Road) right-of-way originally dedicated by Certified Survey Map No. 668, located in the NE1/4 of the NW1/4 of Section 31, T07N R10E, City of Madison, Dane County, Wisconsin Graphical Scale I FGFND SURVEYED BY & FOR: 400 ft <sup>(</sup> 200 Found monument (see Point Table) Parks Division Grid North, Dane County Coordinate System Set monument (see Point Table) City of Madison, WI P01 Point number (see Point Table) NAD83(2007) Datum PO Box 2987 Drainage direction (see notes) Madison, WI 53701 (608) 266-4711 NW Corner Sec 31 T7N R10E N 1/4-Corner Sec 31 T7N R10E Moorland P05 <u>Road</u> සි P06 P05a P04 P04å P07 Existing public sanitary sewer easement per Doc# 1759625, in corrected location per Doc# P08 12 foot wide public drainage easement created by this CSM (see Notes) Dedicate P03 Lot 1 CSM 668 P22 LOT 1 Meander Corner Location of 36 foot wide for Center Sec private driveway easement *31 T7N R10E* to be defined by separate P23 P18 recorded document Lot 2 CSM 668 Lot 3 CSM 1698 P19 NOTES: P20 1. See additional pages for additional dimensions and notes. 2. South Side Way (originally Raywood Road) within this CSM was vacated \_. Upon vacation of South Side Way, the by Doc No. Encroachment Agreement recorded as Doc No. 4703594 was terminated Existing 75' due to convergence of title. This land was vacated subject to sanitary sewer wide sanitary easements Doc Nos. 945871 and 1759625 (1759625 corrected by sewer easement to Madison P21 Metro Sewerage 3. Arrows indicate the direction of surface drainage swale at individual District property lines. Said drainage swale shall be graded with the construction of Doc# 945871 each principal structure and said drainage swale maintained by the lot owner unless modified with the approval of the City Engineer. Elevations given (see Point Table) are for property corners at ground level and shall be maintained by the lot owner. 4. All lots within this survey are subject to a public easement for drainage purposes as shown on the map. No buildings, driveways, or retaining walls shall be placed in any easement for drainage purposes. Fences may be placed in the easement only if they do not impede the anticipated flow of DANIEL C. RODMAN, S-2 193 Marisdn, WI Marisdn, WI SURVEYORININI MILLIAM SURVEYORINI MILLI water. NOTE: In the event of a City of Madison Plan Commission and/or Common Council approved re-division 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. The intra-block drainage easements shall be graded with the construction of each principle structure in accordance with the approved storm water drainage plan on file with the City Engineer and the Zoning Administrator, as amended in accordance with the Madison General Ordinances. 5. All lots created by the Certified Survey Map are individually responsible for compliance with Chapter 37 of the Madison General Ordinances in regard to storm water management at the time they develop. Vol. \_\_ Doc. No.\_\_ File: M:\Design\Parks\Survey\HighlandManor\CSM\HiManor\_RoadCSM.dgn Page 1 of #

# DANE COUNTY CERTIFIED SURVEY MAP NO.

Vacated South Side Way (originally Raywood Road) right-of-way originally dedicated by Certified Survey Map No. 668, located in the NE1/4 of the NW1/4 of Section 31, T07N R10E, City of Madison, Dane County, Wisconsin

#### **POINT TABLE & NOTES:**

- 1. Horizontal coordinates are Dane County Coordinates, U.S. survey feet, NAD83(2007) datum, computed from a combined adjustment of total station measurements and RTK GPS measurements from the Emil Street base station (MAON) at 43°02'12.78277"N, 89°24'34.27099"W (Easting 814396.30, Northing 469049.99 U.S. survey feet). The Wisconsin Coordinate Reference Systems (WISCRS) parameters were used to compute Easting, Northing coordinates. See http://gis.cityofmadison.com/Madison\_GPS/ and www.sco.wisc.edu/coordsys/
- 2. Coordinates are shown to 0.0001 foot only to allow check of bearings. Coordinates are not actually known to 0.0001 foot.
- 3. Monument dimensions in inches, outside diameter (unless noted)
- 4. All set monuments are 18 in. long, minimum weight 1.13 lb/ft, unless otherwise specified.
- 5. Offsets from property lines (ex. "0.50 ft westerly") are in feet and perpendicular, unless otherwise noted.\
- 6. Ground Elev is existing ground elevation, feet, NAVD88(pre-2007) datum. Bench mark: N 1/4-corner Section 31 T7N R10E: monument elev = 872.59 ft.



Pt	Northing	Easting	Ground Elev	Monument	
				Found drill hole 0.05 feet west of the center of a brass cal	
				0.31 feet below monument box rim. North Quarter-Corner of	
P01	467581.1100	828937.8800	n/a	Section 31, T7N R10E	
				Found drill hole 0.06 feet west of the center of a brass cap	
				0.62 feet below monument box rim. Northwest Corner of	
P02	467556.7400	826401.7100	n/a	Section 31, T7N R10E	
				Found brass cap in concrete post - Meander Corner for the	
				Center of Section 31, T7N R10E (located on North-South	
P03	464927.7000	828899.1900	n/a	Quarter-Line)	
P04	467535.9100	827668.3934	n/a	Computed northwest corner of Lot 1, CSM 668 (see P04a)	
				Found 1-1/8in pipe off corner located 0.34 ft westerly and	
P04a	467535.8400	827668.0500	n/a	0.07 ft southerly of P04	
P05	467547.0908	828831.9714	871.6	Computed lot corner (see P05a)	
				Found top of 1in rod off corner, 0.5 ft below ground, leaning	
P05a	467546.9300			southeast, 0.19 ft easterly and 0.16 ft southerly of P05.	
P06	467548.1039			Set 3/4in rod	
P07	467513.6397		871.5	Set 3/4in rod	
P08	467398.6067	828935.2189	872.6	Computed lot corner (see P08a)	
				Found 1in rod off corner, 0.5 ft below ground, 0.15 ft	
P08a		828935.0708		westerly of P08	
P09	467306.0831			Found 1-1/8in pipe	
P10	467201.7766			Found base of 1-1/8in pipe (top bent to northeast)	
P11	466874.1158			Found 1-1/8in pipe	
P12	466769.7522	827980.8624	864.6	Computed corner (see P12a)	
				Found 1-1/8in pipe off corner located 0.15 ft northwesterly	
P12a	466769.8700			and 0.02 ft southwesterly of P12	
P13	466630.5281	827649.4298	860.4	Computed corner (see P13a)	
				Found 1-1/8in pipe off corner, 0.6 ft above ground, located	
P13a	466630.3700			0.16 ft southerly and 0.02 ft westerly of P13	
P14	466507.1073		863.0	Found 1-1/8in pipe	
P15	466395.1598			Set 3/4in rod	
P16	467449.1445			Centerline of public sanitary sewer easement at lot line	
P17	467467.7558	828835.9227		Centerline of public sanitary sewer easement at lot line	
P18	466919.0946			Centerline of public sanitary sewer easement at lot line	
P19	466780.6082			Centerline of public sanitary sewer easement at lot line	
P20	466668.1528			East line of MMSD sanitary sewer easement at lot line	
P21	466446.6940			East line of MMSD sanitary sewer easement at lot line	
P22	467051.1798			Centerline of private driveway easement at lot line	
P23	466946.8991	828292.4114	n/a	Centerline of private driveway easement at lot line	
				Vol	

Vol	Pg
Doc. No	

File: M:\Design\Parks\Survey\HighlandManor\CSM\HiManor\_RoadCSM.dgn

DANE COUNTY CERTIFIED SURVEY MAP NO.

Vacated South Side Way (originally Raywood Road) right-of-way originally dedicated by Certified Survey Map No. 668, located in the NE1/4 of the NW1/4 of Section 31, T07N R10E, City of Madison, Dane County, Wisconsin

### LINE & CURVE TABLE & NOTES

- 1. Point numbers (e.g. P10) refer to Point Table.
- 2. Dimensions in parentheses are of record.

					Curve	Arc	Central
From	l To l	Bearing	Distance	Radius	Direction	Length	Angle
Section	1 Line					J	J
P01	P02	S89°26'58"W	2536.29 ft				
P01	P03	S00°50'07"W					
Section	n Tie	& Exterior					
P01	P06		33.01 ft				
		(S00°26'22"W)					
P06	P08	S00°50'07"W	149.51 ft				
		(S00°26'22"W)					
P08	P10	\$44°40'00"W	276.75 ft	510.00 ft	Right	280.27 ft	31°29'12"
		(S44°15'24"W)	(276.85 ft)	(510.00 ft)	(Right)		(31°29'52")
P10	P12	S60°22'39"W	874.04 ft	,	· • • ·		,
		(S60°00'20"W)					
P12	P14	S45°42'56"W	376.16 ft	740.00 ft	Left	380.33 ft	29°26'53"
		(S45°16'34"W)	(376.30 ft)	(740.00 ft)	(Left)		(29°27'32")
P14	P15	S30°55'43"W	130.50 ft	(* *******/	(/		(=====)
		(\$30°32'48"W)	(130.61 ft)				
P15	P13	N01°11'60"E	235.42 ft				
		(N00°48'01"E)	(235.48 ft)				
P13	P11	N48°10'39"E	365.29 ft	860.00 ft	Right	368.10 ft	24°31'26"
		(N47°44'22"E)	(365.44 ft)	(860.00 ft)	(Right)		(24°32'02")
P11	P09	N60°22'39"E	873.92 ft	(=======	(* "3***)		(= : -= : - )
		(N60°00'20"E)	(873.92 ft)				
P09	P07	N40°02'20"E	271.10 ft	390.00 ft	Left	276.88 ft	40°40'36"
		(N39°41'30"E)	(270.79 ft)	(390.00 ft)	(Left)	2, 0,00 K	(40°37'40")
P07	P05	N35°24'43"W	41.04 ft	25.00 ft	Left	48.15 ft	110°20'45"
		(N35°28'47"W)	(41.38 ft)	(25.00 ft)	(Left)		(109°42'54")
P05	P06	N89°26'58"E	105.43 ft	(=3.33 1.)	(==::)		(,
		1100 2000 2	100.10 1.				
Fasem	ent C	Dimensions & Tie	es				
P01	P16	S00°50'07"W					
		(S00°26'22"W)					
P16	P17	N79°27'38"W	,				
	<del></del>	(N78°23'41"W)	10111011				
P17	P07	N23°22'29"E	49.99 ft	390.00 ft	Left	50.02 ft	07°20'55"
P11	P18	N60°22'39"E	91.00 ft	000.00 K	2010	00.02 K	0. 2000
P18	P19	S00°19'53"W	138.49 ft				
		(S00°06'12"E)	. 30. 10 1				
P19	P12	S60°22'39"W	21.96 ft				
P13	P20	N37°29'44"E	47.42 ft	860.00 ft	Right	47.43 ft	03°09'35"
P20	P21	S00°45'18"W	221.48 ft	000.00 it	14911	-77.70 IL	00 00 00
P21	P15	S30°55'43"W					
P15	P13	N01°11'60"E	235.42 ft				
. 15	1. 10	1401 1100 L	200.72 IL				

DANIEL C.
RODMAN
S-2 23
Maisdn, WI
MILLIAM
S-2 23
Maisdn, WI
MILLIAM
SURVEYORM
MILLIAM
SURVEYORM
MILLIAM
MILLI

Vol	Pg
Doc. No	

File: M:\Design\Parks\Survey\HighlandManor\CSM\HiManor\_RoadCSM.dgn

Page 3 of #

# DANE COUNTY CERTIFIED SURVEY MAP NO.

Vacated South Side Way (originally Raywood Road) right-of-way originally dedicated by Certified Survey Map No. 668, located in the NE1/4 of the NW1/4 of Section 31, T07N R10E, City of Madison, Dane County, Wisconsin

LEGAL DESCRIPTION [map point numbers in brackets]:

Vacated South Side Way (originally Raywood Road) right-of-way originally dedicated by Certified Survey Map No. 668, located in the NE1/4 of the NW1/4 of Section 31, T07N R10E, City of Madison, Dane County, Wisconsin, more particularly described as follows:

Commencing at the north Quarter-Corner of said Section 31 [P01]; thence S00°50'07"W, 33.01 feet along the north-south Quarter Line of said Section 31 to the southerly right-of-way line of Moorland Road and the point of beginning [P06]; thence S00°50'07"W, 149.51 feet along said Quarter Line to the northeast corner of Lot 2, Certified Survey Map No. 668 (CSM 668) [P08]; thence along the northwesterly line of said Lot 2, 280.27 feet on a curve to the right, radius 510.00 feet, central angle 31°29'12", long chord S44°40'00"W, 276.75 feet [to P10]; thence along said northwesterly line, S60°22'39"W, 874.04 feet [to P12]; thence along said northwesterly line, S60°22'39"W, 874.04 feet [to P12]; thence along said northwesterly line, S60°22'39"W, 376.16 feet [to P14]; thence along said northwesterly line, S30°55'43"W, 130.50 feet to the northwest corner of said Lot 2 [P15]; thence N01°11'60"E, 235.42 feet along the west line of CSM 668 to the southwest corner of Lot 1, CSM 668 [P13]; thence along the southeasterly line of said Lot 1, 368.10 feet on a curve to the right, radius 860.00 feet, central angle 24°31'26", long chord N48°10'39"E, 365.29 feet [to P11]; thence along said southeasterly line, N60°22'39"E, 873.92 feet [to P09]; thence along said southeasterly line, 276.88 feet on a curve to the left, radius 390.00 feet, central angle 40°40'36", long chord N40°02'20"E, 271.10 feet [to P07]; thence along the easterly line of said Lot 1, 48.15 feet on a curve to the left, radius 25.00 feet, central angle 110°20'45", long chord N35°24'43"W, 41.04 feet to the southerly right-of-way line of Moorland Road [P05]; thence along said southerly right-of-way line N89°26'58"E, 105.43 feet to the point of beginning [P06].

SURVEYOR'S CERTIFICATE\*

OFFICE OF THE REGISTER OF DEEDS				
County, Wisconsin				
Received for recor	d on			
of the year	at	_ o'clock		
M and recorded as Certified Survey				
Map No	Docum	ent No.		
	_ in Volume	of		
Certified Survey Maps on Page(s)				
Register of Deeds				

 $File: M:\Design\Parks\Survey\Highland Manor\CSM\HiManor\_Road CSM.dgn$ 

Maribeth L. Witzel-Behl, City Clerk City of Madison, Dane County, Wisconsin

Page 4 of #

# DANE COUNTY CERTIFIED SURVEY MAP NO.

Vacated South Side Way (originally Raywood Road) right-of-way originally dedicated by Certified Survey Map No. 668, located in the NE1/4 of the NW1/4 of Section 31, T07N R10E, City of Madison, Dane County, Wisconsin

#### OWNER'S CERTIFICATE

Highland Manor Associates, Limited Partnership, a Michigan Limited Partnership, as owner, does hereby certify that said Limited Partnership caused the land described on this Certified Survey Map to be surveyed, divided, mapped and dedicated as represented hereon. Highland Manor Associates, Limited Partnership does further certify that this Certified Survey Map is required to be submitted to the City of Madison for approval or objection.

Signed:Roger Zlotoff, Vice President/Secretar	ry of	
GP Highland Manor Corporation, sole of Highland Manor Associates, Limited		
STATE OF) ss.  COUNTY OF)  Personally came before me this day of  Roger Zlotoff who acknowledged himself to be Highland Manor Corporation, the sole general publication in the sole general pu	the Vice President and Secretary of GP partner of Highland Manor Associates,	
Notary Public	_	
My Commission Expires:	_	
MORTGAGEE'S CERTIFICATE		
Settler's Bank, a corporation duly organized are the State of Wisconsin, mortgagee of the above the surveying, dividing, mapping and dedication Survey Map, and does hereby consent to above Limited Partnership, owner.	e described land, does hereby consent to n of the land described on this Certified	
FOR SETTLER'S BANK:		
David M. Fink, President	 Date	
Thomas E. Lyons, Assistant Vice President	Date	
STATE OF) ss. COUNTY OF) Personally came before me this day of		
the President of Settler's Bank, and to me know person who executed the foregoing instrument acknowledged the same.	vn to be the	
Notary Public	_	
My Commission Expires:	<u> </u>	WILLIAM SCONS
STATE OF) ss.  COUNTY OF)  Personally came before me this day of		DANIEL C. RODMAN, S-2193 Madison, WI
2013, the above named Thomas E. Lyons, the President of Settler's Bank, and to me known to executed the foregoing instrument and acknowledge.	be the person who	Madisdn, VVI
Notary Public	_	SURVEYOUMINITUM
My Commission Expires:	_	Vol Pg
File: M:\Design\Parks\Survey\HighlandM	anor\CSM\HiManor_RoadCSM.dgn	Doc. No Page 5 of #