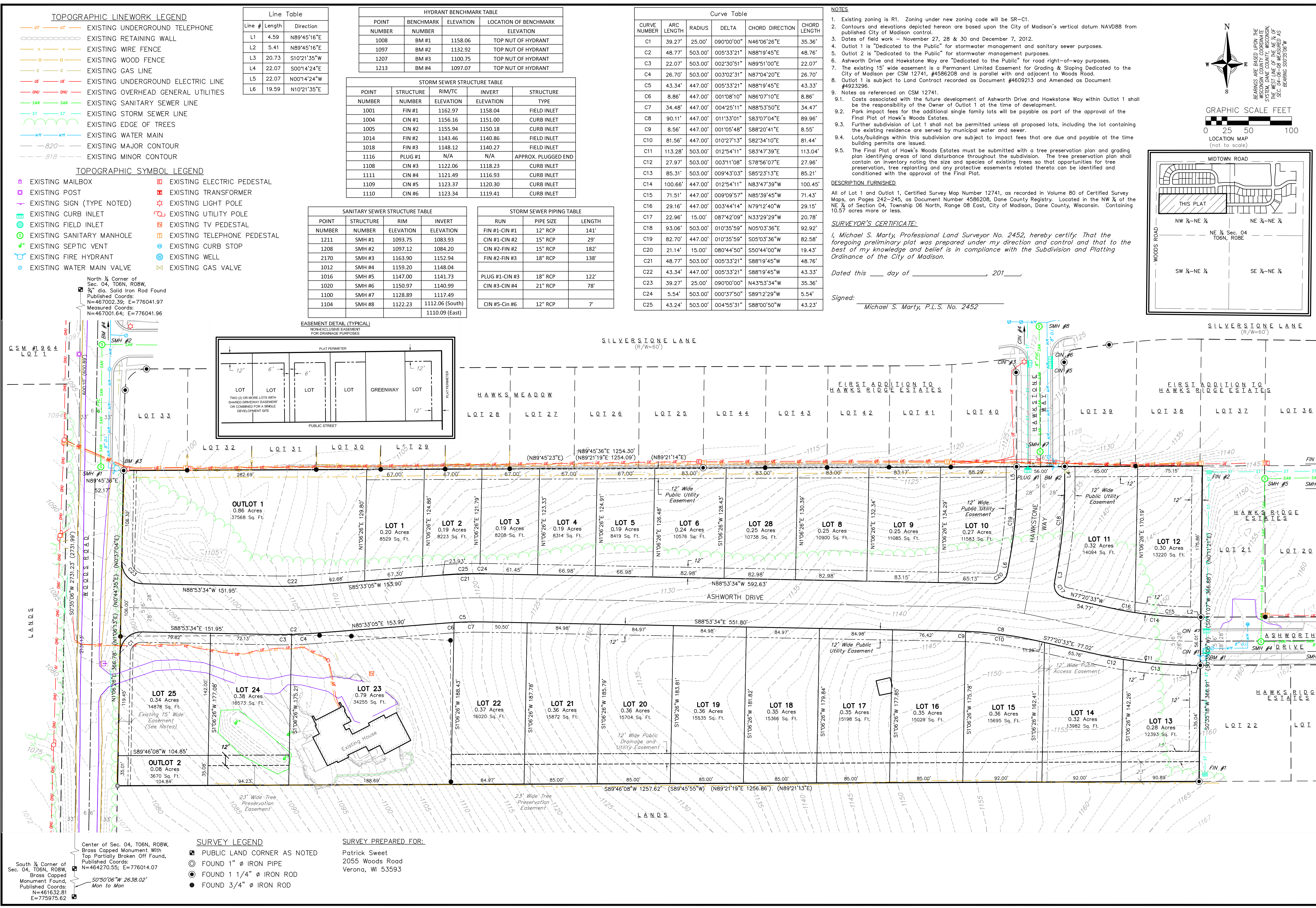


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TOPOGRAPHIC LINEWORK LEGEND

- UT — UT — EXISTING UNDERGROUND TELEPHONE
- X — X — EXISTING RETAINING WALL
- X — X — EXISTING WIRE FENCE
- D — D — EXISTING WOOD FENCE
- G — G — EXISTING GAS LINE
- UE — UE — EXISTING UNDERGROUND ELECTRIC LINE
- OHU — OHU — EXISTING OVERHEAD GENERAL UTILITIES
- SAN — SAN — EXISTING SANITARY SEWER LINE
- ST — ST — EXISTING STORM SEWER LINE
- WH — WH — EXISTING EDGE OF TREES
- WM — WM — EXISTING WATER MAIN
- B20 — B20 — EXISTING MAJOR CONTOUR
- B18 — B18 — EXISTING MINOR CONTOUR

TOPOGRAPHIC SYMBOL LEGEND

- EXISTING MAILBOX
- EXISTING POST
- EXISTING SIGN (TYPE NOTED)
- EXISTING CURB INLET
- EXISTING FIELD INLET
- EXISTING SANITARY MANHOLE
- EXISTING SEPTIC VENT
- EXISTING FIRE HYDRANT
- EXISTING WATER MAIN VALVE
- EXISTING ELECTRIC PEDESTAL
- EXISTING TRANSFORMER
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- EXISTING TV PEDESTAL
- EXISTING TELEPHONE PEDESTAL
- EXISTING CURB STOP
- EXISTING WELL
- EXISTING GAS VALVE

Line Table

Line #	Length	Direction
L1	4.59	N89°45'16"E
L2	5.41	N89°45'16"E
L3	20.73	S10°21'35"W
L4	22.07	S00°14'24"E
L5	22.07	N00°14'24"W
L6	19.59	N10°21'35"E

HYDRANT BENCHMARK TABLE

POINT NUMBER	BENCHMARK NUMBER	ELEVATION	LOCATION OF BENCHMARK ELEVATION
1008	BM #1	1158.06	TOP NUT OF HYDRANT
1097	BM #2	1132.92	TOP NUT OF HYDRANT
1207	BM #3	1100.75	TOP NUT OF HYDRANT
1213	BM #4	1097.07	TOP NUT OF HYDRANT

STORM SEWER STRUCTURE TABLE

POINT NUMBER	STRUCTURE NUMBER	RIM/TC	INVERT	STRUCTURE TYPE
1001	FIN #1	1162.97	1158.04	FIELD INLET
1004	CIN #1	1156.16	1151.00	CURB INLET
1005	CIN #2	1155.94	1150.18	CURB INLET
1014	FIN #2	1143.46	1140.86	FIELD INLET
1018	FIN #3	1148.12	1140.27	FIELD INLET
1116	PLUG #1	N/A	N/A	APPROX. PLUGGED END
1108	CIN #3	1122.06	1118.23	CURB INLET
1111	CIN #4	1121.49	1116.93	CURB INLET
1109	CIN #5	1123.37	1120.30	CURB INLET
1110	CIN #6	1123.34	1119.41	CURB INLET

SANITARY SEWER STRUCTURE TABLE

POINT NUMBER	STRUCTURE NUMBER	RIM	INVERT
1211	SMH #1	1093.75	1083.93
1208	SMH #2	1097.12	1084.20
2170	SMH #3	1163.90	1152.94
1012	SMH #4	1159.20	1148.04
1016	SMH #5	1147.00	1141.73
1020	SMH #6	1150.97	1140.99
1100	SMH #7	1128.89	1117.49
1104	SMH #8	1122.23	1112.06 (South)
			1110.09 (East)

STORM SEWER PIPING TABLE

RUN	PIPE SIZE	LENGTH
FIN #1-CIN #1	12" RCP	141'
CIN #1-CIN #2	15" RCP	29'
CIN #2-FIN #2	15" RCP	182'
FIN #2-FIN #3	18" RCP	138'
PLUG #1-CIN #3	18" RCP	122'
CIN #3-CIN #4	21" RCP	78'
CIN #5-CIN #6	12" RCP	7'

Curve Table

CURVE NUMBER	ARC LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C1	39.27'	25.00'	090°00'00"	N46°06'26"E	35.36'
C2	48.77'	503.00'	005°33'21"	N88°19'45"E	48.76'
C3	22.07'	503.00'	002°30'51"	N89°51'00"E	22.07'
C4	26.70'	503.00'	003°02'31"	N87°04'20"E	26.70'
C5	43.34'	447.00'	005°33'21"	N88°19'45"E	43.33'
C6	8.86'	447.00'	001°08'10"	N86°07'10"E	8.86'
C7	34.48'	447.00'	004°25'11"	N88°53'50"E	34.47'
C8	90.11'	447.00'	011°33'01"	S83°07'04"E	89.96'
C9	8.56'	447.00'	001°05'48"	S88°20'41"E	8.55'
C10	81.56'	447.00'	010°27'13"	S82°34'10"E	81.44'
C11	113.28'	503.00'	012°54'11"	S83°47'39"E	113.04'
C12	27.97'	503.00'	003°11'08"	S78°56'07"E	27.96'
C13	85.31'	503.00'	009°43'03"	S85°23'13"E	85.21'
C14	100.66'	447.00'	012°54'11"	N83°47'39"W	100.45'
C15	71.51'	447.00'	009°09'57"	N85°39'45"W	71.43'
C16	29.16'	447.00'	003°44'14"	N79°12'40"W	29.15'
C17	22.96'	15.00'	087°42'09"	N33°29'29"W	20.78'
C18	93.06'	503.00'	010°35'59"	N05°03'36"E	92.92'
C19	82.70'	447.00'	010°35'59"	S05°03'36"W	82.58'
C20	21.14'	15.00'	080°44'50"	S50°44'00"W	19.43'
C21	48.77'	503.00'	005°33'21"	S88°19'45"W	48.76'
C22	43.34'	447.00'	005°33'21"	S88°19'45"W	43.33'
C23	39.27'	25.00'	090°00'00"	N43°53'34"W	35.36'
C24	5.54'	503.00'	000°37'50"	S89°12'29"W	5.54'
C25	43.24'	503.00'	004°55'31"	S88°00'50"W	43.23'

NOTES

- Existing zoning is R1. Zoning under new zoning code will be SR-C1.
- Contours and elevations depicted hereon are based upon the City of Madison's vertical datum NAVD88 from published City of Madison control.
- Dates of field work - November 27, 28 & 30 and December 7, 2012.
- Outlot 1 is "Dedicated to the Public" for stormwater management and sanitary sewer purposes.
- Outlot 2 is "Dedicated to the Public" for stormwater management purposes.
- Ashworth Drive and Hawkstone Way are "Dedicated to the Public" for road right-of-way purposes.
- The existing 15' wide easement is a Permanent Limited Easement for Grading & Sloping Dedicated to the City of Madison per CSM 12741, #4586208 and is parallel with and adjacent to Woods Road.
- Outlot 1 is subject to Land Contract recorded as Document #4609213 and Amended as Document #4923296.
- Notes as referenced on CSM 12741.
- Costs associated with the future development of Ashworth Drive and Hawkstone Way within Outlot 1 shall be the responsibility of the Owner of Outlot 1 at the time of development.
- Park impact fees for the additional single family lots will be payable as part of the approval of the Final Plat of Hawk's Woods Estates.
- Further subdivision of Lot 1 shall not be permitted unless all proposed lots, including the lot containing the existing residence are served by municipal water and sewer.
- Lots/buildings within this subdivision are subject to impact fees that are due and payable at the time building permits are issued.
- The Final Plat of Hawk's Woods Estates must be submitted with a tree preservation plan and grading plan identifying areas of land disturbance throughout the subdivision. The tree preservation plan shall contain an inventory noting the size and species of existing trees so that opportunities for tree preservation, tree replanting and any protective easements related thereto can be identified and conditioned with the approval of the Final Plat.

DESCRIPTION FURNISHED

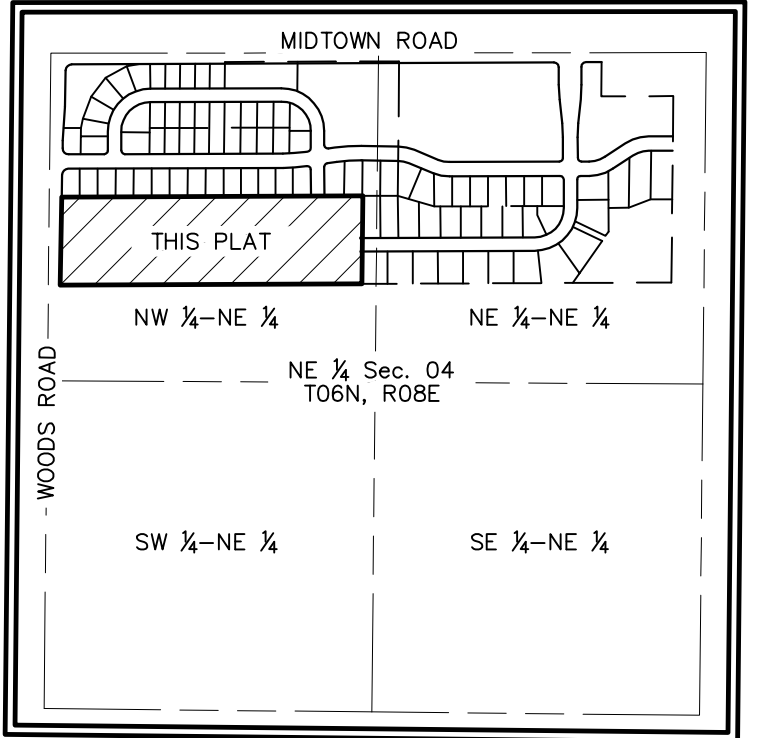
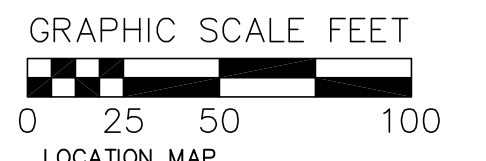
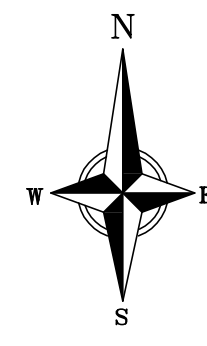
All of Lot 1 and Outlot 1, Certified Survey Map Number 12741, as recorded in Volume 80 of Certified Survey Maps, on Pages 242-245, as Document Number 4586208, Dane County Registry. Located in the NW 1/4 of the NE 1/4 of Section 04, Township 06 North, Range 08 East, City of Madison, Dane County, Wisconsin. Containing 10.57 acres more or less.

SURVEYOR'S CERTIFICATE

I, Michael S. Marty, Professional Land Surveyor No. 2452, hereby certify: That the foregoing preliminary plat was prepared under my direction and control and that to the best of my knowledge and belief is in compliance with the Subdivision and Platting Ordinance of the City of Madison.

Dated this ___ day of _____, 201__.

Signed: Michael S. Marty, P.L.S. No. 2452



vierblicher
engineers | architects
planners

REEDSBURG - MADISON - PRAIRIE DU CHIEN
999 FARM ROAD, REEDSBURG, WI 53151
Phone: (608) 854-5532 Fax: (608) 854-5530

PRELIMINARY PLAT OF HAWK'S WOODS ESTATES
LOT 1 AND OUTLOT 1, CERTIFIED SURVEY MAP NUMBER 12741, AS RECORDED IN VOLUME 80 OF CERTIFIED SURVEY MAPS, ON PAGES 242-245, AS DOCUMENT NUMBER 4586208, DANE COUNTY REGISTRY, LOCATED IN THE NW 1/4 - NE 1/4 OF SECTION 04, TOWNSHIP 06 NORTH, RANGE 08 EAST, IN THE CITY OF MADISON, DANE COUNTY, WISCONSIN.

REVISIONS	NO.	DATE	REMARKS

SCALE
1"=50' (22"x34")
1"=100' (11"x17")

DATE
2013-02-20

DRAFTER
MMAR

CHECKED
DGLU

PROJECT NO.
33127919

SHEET
1 OF 1

DWG. NO.
S-470