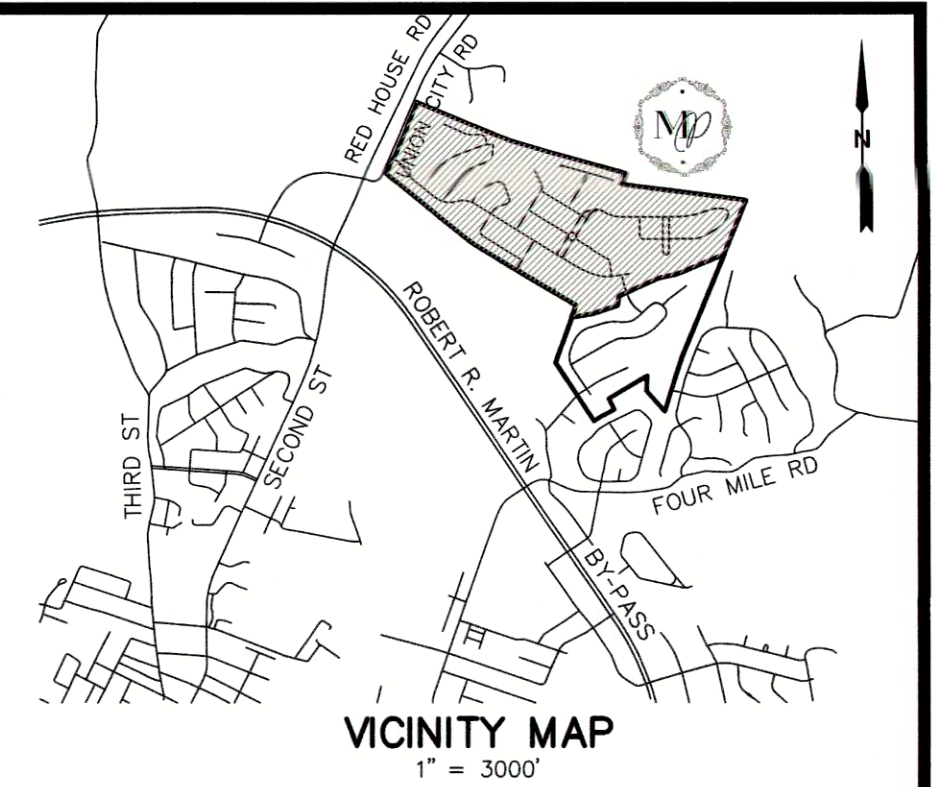


Codes and Planning
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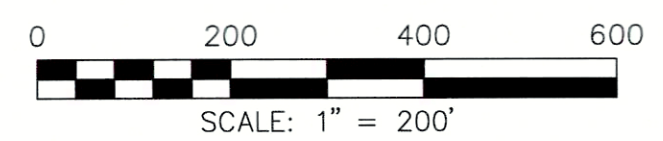
- LEGEND**
- E— OVERHEAD ELECTRIC LINE
 - UG— UNDERGROUND ELECTRIC
 - GAS— GAS LINE
 - SS— SANITARY SEWER
 - W— WATER LINE
 - SD— STREAM OR DRAIN
 - PSC— PSC SERVICE BOUNDARY
 - ⊙ SANITARY SEWER MANHOLE
 - ⊕ UTILITY POLE
 - POND OR DEPRESSION
 - WOODED AREA OR HEAVY VEGETATION

SOILS TABLE

MAP ID	NAME/DESC.	ACRES	PERCENT
CaB	Calest silt loam, 2-5% slopes	19.3	6.9%
CaC	Calest silt loam, 6-12% slopes	104.5	37.3%
CyE	Cynthiana-Rock outcrop complex, 12-30% slopes	128.8	45.9%
FaF	Fairmount-Rock outcrop complex, 12-30% slopes	5.9	2.1%
FdE	Faywood silt loam, 12-30% slopes	7.0	2.5%
Hu	Huntington silt loam, 0-4% slopes	3.1	1.1%
Ld	Lindsie silt loam, 0-2% slopes, occasional flood	10.4	3.7%
uLFC	Lowell-Faywood silt loams, 6-12% slopes	1.3	0.5%
W	Water	0.3	0.1%

PHYSIOGRAPHIC DESCRIPTION

THE SUBJECT PROPERTY CONSISTS OF ROLLING LAND WITH WIDE RIDGES AND WELL DEFINED VALLEYS. THE PROPERTY IS DIVIDED ROUGHLY DOWN THE MIDDLE BY A HIGH RIDGE, CAUSING THE WESTERN PORTION OF THE PROPERTY TO DRAIN WEST INTO DREAMING CREEK AND THE EASTERN PORTION OF THE PROPERTY TO DRAIN EAST INTO OTTER CREEK. ELEVATIONS RANGE FROM 930' AT THE HIGH POINT TO 795' AT THE LOWEST POINT OF DISCHARGE. THE MAJORITY OF AREAS PROPOSED FOR DEVELOPMENT CONTAIN LAND THAT IS GENTLY ROLLING WITH SLOPES TYPICALLY NOT EXCEEDING 15%. FRINGE AREAS THAT WILL BE UNDEVELOPED OR UTILIZED FOR DETENTION CONTAIN SLOPES UP TO 30% OR MORE. BEDROCK IS PREVALENT ON THE ENTIRE PROPERTY, GENERALLY AT DEPTHS BETWEEN 5 AND 15 FEET. BASED ON SOIL TYPES THE GENERAL PERMEABILITY OF SOILS IS "MODERATELY SLOW" WHICH GENERATES MEDIUM RUNOFF ON SLOPES LESS THAN 5% AND HIGH RUNOFF ON GREATER SLOPES. PORTIONS OF THE PROPERTY, WHICH WILL BE MINIMALLY IMPACTED BY DEVELOPMENT, LIE WITHIN A "FLOOD HAZARD AREA", AS DEPICTED, AND ARE SUBJECT TO INUNDATION BY FLOOD WATERS.

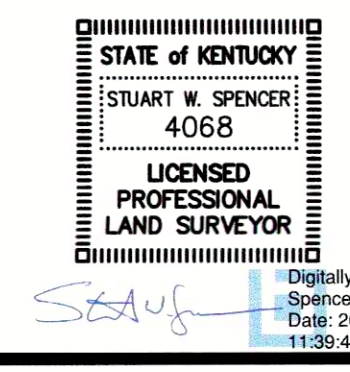


**PRELIMINARY PLAT
MAGNOLIA POINTE**
CITY OF RICHMOND, MADISON CO, KENTUCKY

PREPARED FOR:
Magnolia Development, LLC
138 N Keeneland Dr, Suite E
Richmond, KY 40475

311 N 3rd Street
Richmond, KY 40475
859+623-0725
www.spencersurveying.com

REV: 1/10/2022
DATE: 8/12/2021
SHEET 2 OF 4



Digitally signed by Stuart W. Spencer, PLS
Date: 2022.05.11 11:39:44 -0400





Codes and Planning Approval

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH	DELTA
C1	250.00'	50.63"	N 14°40'41" W	50.55'	11°36'16"
C2	500.00'	242.92'	N 84°57'27" W	240.54'	27°50'11"
C3	750.00'	162.12"	N 64°50'49" W	161.80'	122°03'05"
C4	50.00'	47.48"	N 36°04'49" W	45.72'	54°24'32"
C5	500.00'	91.70"	N 58°48'56" W	91.57'	103°42'27"
C6	500.00'	51.29"	N 58°42'57" W	51.27'	55°32'23"
C7	185.26'	242.05'	N 74°08'56" E	220.15'	86°35'25"
C8	350.00'	170.65'	S 77°00'58" E	168.97'	27°56'12"
C9	1,000.00'	413.92'	N 77°09'28" E	410.97'	23°42'57"
C10	500.00'	282.02'	N 81°27'31" E	278.30'	32°19'03"
C11	75.00'	135.72"	S 30°30'35" E	135.64'	103°42'27"
C12	100.00'	160.33'	N 44°00'56" W	157.58'	36°44'39"
C13	250.00'	135.15"	S 73°31'41" W	133.51'	30°58'30"
C14	40.00'	62.83"	S 44°00'56" W	56.57'	90°00'00"
C15	40.00'	62.83"	N 45°59'04" W	56.57'	90°00'00"
C16	50.00'	78.54"	N 45°59'04" W	70.71'	90°00'00"
C17	198.50'	140.63'	N 83°20'36" E	137.70'	40°35'28"
C18	100.00'	78.57"	S 30°30'35" E	76.56'	27°10'07"
C19	100.00'	70.73"	N 23°16'54" E	70.14'	16°07'39"
C20	75.00'	70.44"	N 04°26'15" E	67.88'	53°48'57"
C21	250.00'	174.40'	N 21°19'50" E	170.89'	39°58'14"
C22	50.00'	78.54"	N 26°18'57" E	70.71'	90°00'00"
C23	100.00'	165.81"	N 66°11'03" W	147.46'	95°00'00"
C24	355.00'	168.75'	S 32°36'44" W	167.16'	27°10'07"
C25	250.00'	71.64"	S 52°17'17" W	71.39'	16°25'06"
C26	350.00'	53.04"	N 62°59'46" W	52.99'	84°05'59"
C27	350.00'	252.41"	N 87°59'53" W	246.98'	41°19'14"
C28	350.00'	228.51"	N 89°57'18" W	224.47'	37°24'25"
C29	350.00'	125.51"	N 60°58'41" W	124.84'	20°32'49"
C30	680.00'	323.23'	N 25°41'54" E	320.20'	27°10'07"
C31	100.00'	106.06'	N 04°10'16" E	103.16'	64°06'42"
C32	250.00'	61.07"	S 88°33'02" W	60.92'	13°59'47"
C33	250.00'	55.35"	S 75°12'34" W	55.24'	12°41'11"
C34	300.00'	152.23"	N 52°03'29" W	137.95'	87°13'15"
C35	100.00'	146.25'	N 81°42'10" W	144.81'	27°55'53"
C36	750.00'	389.89'	S 52°58'24" W	385.52'	29°47'08"
C37	350.00'	108.07"	N 47°51'27" E	107.65'	17°41'32"
C38	50.00'	152.74"	N 14°40'41" W	148.46'	34°32'48"
C39	50.00'	79.40"	S 14°08'14" E	70.71'	90°58'48"
C40	50.00'	78.54"	N 13°39'17" W	71.31'	90°00'00"

REV: 1/10/2
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SHEET 3 OF 4

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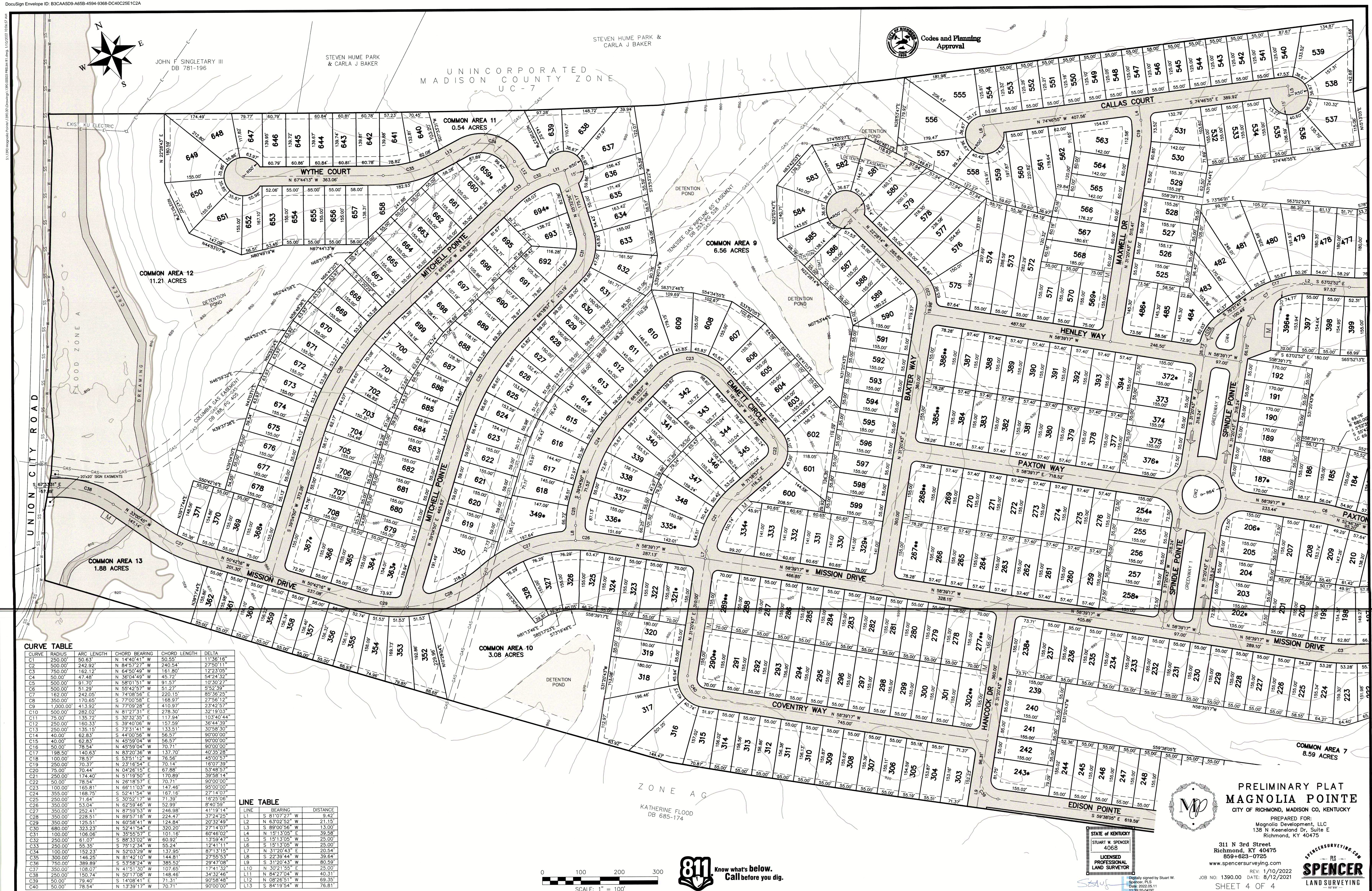
STEVEN HUME PARK
8. CARLA J. BAKER

STEVEN HUME PARK &
CARLA J BAKER

UNINCORPORATED
MADISON COUNTY ZONE
UC - 7

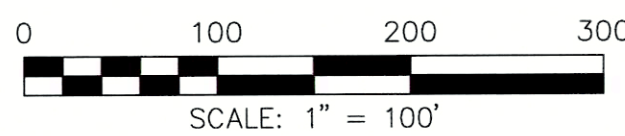


**Codes and Planning
Approval**



CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH	DELTA
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C32	250.00'	61.07'	S 88°33'02" W	60.92'	1°59'47"
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C40	50.00'	78.54'	N 13°39'17" W	70.71'	90°00'00"

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S 81°07'27" W	9.42'
L2	N 63°02'52" W	21.15'
L3	S 89°00'56" W	13.00'
L4	N 15°13'05" E	39.58'
L5	S 15°13'05" W	25.00'
L6	S 15°13'05" W	25.00'
L7	N 31°20'43" E	20.54'
L8	S 22°39'44" W	39.64'
L9	S 31°20'43" W	80.59'
L10	N 30°21'55" E	25.00'
L11	N 84°27'04" W	40.31'
L12	N 08°26'51" W	69.35'
L13	S 84°19'54" W	76.81'



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CITY OF RICHMOND, MADISON CO, KENTUCKY

PREPARED FOR:
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Richmond, KY 40475

**311 N 3rd Street
Richmond, KY 40475
859+623-0725
www.spencersurveying.com**

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SHEET 4 OF 4

COMMON AREA
8.59 ACRES

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**311 N 3rd Street
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