IN	FORMATION OF FA	СТ				
1.	This survey and plan is based up	bon the following data and/or exceptions:				
	a) Deed of Record b) Filed Maps c) Title Search/Binder	Yes No Item X Deed Book 2020, Page 54787-20 X See Note 8 X Fidelity Title, Commitment No: 2020070184				
		Effective Date: July 21, 2020 at 8:00 AM				
2.	·					
3.	This survey or plan is made for and certified to the parties named hereon for the purpose(s) stated. No other purpose is intended nor implied. The undersigned professional i neither responsible nor liable for the use of this plan beyond its intended purpose.					
4.	The use of the word "certify" or "certification" constitutes an expression of professional opinion regarding those facts or findings which are the undersigned professional's knowledge, information and belief, and in accordance with the commonly accepted procedure consistent with the applicable standards of practice, and does not constitute a warranty or guarantee either expressed or implied.					
5.	Current Zoning: R	1-M (Single Family Medium Density)				
		5 feet 5 feet (Defenence 405 545 40)				
		5 feet (Reference 405.545.12) feet				
	Rear Yard Setback: 25	5 feet				
		D feet D0 feet				
	•	,000 sq. ft.				
		ormation contained in the City of Republic Land Use Zoning Regulations.				
6.	The Flood Insurance Rate Map (FIRM) from the Federal Emergency Management Agency (FEMA) Community Panel No. 29077C0407E and 29077C0426E, both with an Effective Date of December 17, 2010 shows this property is located in Zone "X" (Areas determined to be outside the 0.2% annual chance floodplain.)					
7.	Plan References:					
	A Final Plat entitled, "Savannah	Heights Phase One", duly recorded as Plat Book YY, at Page 76.				
	A Final Plat entitled, "Savannah	Heights Phase Two", duly recorded as Plat Book ZZ, at Page 142.				
NIZ						
	<u>OTES</u>					
1.	Total Area:	875,876 Sq. Ft.±, 20.107 Ac.±				
2.	Total Number of Lots: Smallest Lot:	62 Lots 7, 24 and 26 - 9,000 Sq. Ft.±, 0.207 Ac.±				
	Largest Lot:	Lot 43 - 12,921 Sq. Ft.±, 0.297 Ac.±				
3.	Current Zoning:	R1-M (Single Family Medium Density)				
4. 5.	Proposed Zoning: Source of Title:	R1-M (Single Family Medium Density) Deed Book 2020, Page 54787-20				
6.	Preliminary Plat Approval Date:	November 11, 2020				
7.	Final Plat Submittal Date:					
8. 9.		d to as an easement is the responsibility of the developer or shall be assumed by a duly constituted property owners association. ated as common area is the responsibility of the Homeowner's Association.				
		the South side of Penny Lane, the East side of Abigail Avenue, the North side of Ruby Street, the North side of W. Holly Street, the West side				
		de of Sarah Avenue; the West side of Michelle Avenue and the West side of S. Kansas Avenue (aka Farm Road 71).				
		designed to the current City of Republic road design standards and requirements. (Ref. 510.120)				
12. 13.						
	4. No structures are to be built between right-of-way line and building setback line.					
	5. No access to S. Kansas Avenue allowed from Lots 1-6, Lot 15 and the Common Area at the Northeast corner of the subdivision.					
16. Ownership and maintenance of open spaces and drainage/detention easements and areas shall be established through a Homeowner's Association. N drainage easement that is contained within a platted lot shall be the responsibility of the lot owner.						
17.	•	ust be located in compliance with the zoning regulations for the district.				
	Rear yard setbacks are shown for	Rear yard setbacks are shown for residential structures only. Detached accessory structures may be located closer to property lines in compliance with the Zoning Regulations and				
10	outside of easements.					
	Centerline bearing of street is sa Side lot lines with bearing are pa	ine as adjacent lot line. Irallel with the side lot lines of adjacent lots.				
	 Sinkhole rim locations are from the reports entitled, "Sinkhole Evaluation for Savannah Height-Phase 3", as prepared by Palerton & Parrish, Inc., dated September 30, 2020 					
	and "Sinkhole Evaluation Birch Pointe Subdivision Lot 43", as prepared by Palerton & Parrish, Inc., dated November 1, 2021.					
	No structures may be built in sin					
	-	souri Minimum Standards for Boundary Surveys Accuracy Standards for Type Urban Property. plastic cap marked "Olsson, Inc. I.C. 366"				
۲.	1. Lot corner pins are $\frac{1}{2}$ " rebar with plastic cap marked, "Olsson, Inc. LC 366".					

CERTIFICATE OF TAXES PAID

There are no unpaid taxes due and payable at the time of plat approval and no unpaid special assessments, whether or not due and payable at the time of plat approval on any of the lands included in this plat, and all outstanding taxes and special assessments have been paid on all property dedicated to public use.

Parcel Number: 1624400055

25. Property Type: Urban

County Collection Official

Date

CERTIFICATE OF APPROVAL BY THE CITY COUNCIL

APPROVAL BY THE CITY COUNCIL

I, , City Clerk of the City of Republic, Greene County, Missouri, Do hereby certify that the Plat of ______ was presented to, accepted and approved by the City Council of said City of Republic, and approved by General Ordinance No. _____on the _____day of _____, 20____

City Clerk

Date

OWNER

S6 Birch Point, LLC 5051 S. National Ave. Springfield, MO 65810

PREPARED FOR

Stenger Development, LLC 5051 S. National Ave. Springfield, MO 65810

PREPARED BY

Olsson, Inc. 550 St. Louis Street Springfield, MO 65806 BENCHMARKS

Benchmark #1: Square cut in South corner concrete pad near the NW corner of site. Elevation=1310.14

Benchmark #2: Square cut in curb on the East side of Caroline Ave near the North line of site. Elevation=1331.24

Benchmark #3: Square cut in SE corner concrete pad on the West side of Michelle Ave near the North line of site. Elevation=1312.40

FINAL PLAT OF **BIRCH POINTE SUBDIVISION**

A PART OF THE SE $\frac{1}{4}$ OF THE SE $\frac{1}{4}$ SECTION 24, TOWNSHIP 28 NORTH, RANGE 24 WEST CITY OF REPUBLIC, GREENE COUNTY, MISSOURI

BEGINNING AT AN EXISTING IRON PIN AT THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER (SE¹/₄) OF THE SOUTHEAST QUARTER (SE¹/₄) OF SECTION TWENTY-FOUR (24); THENCE NORTH 89°15'46" WEST, ALONG THE SOUTH LINE OF SAID SOUTHEAST QUARTER (SE'4) OF THE SOUTHEAST QUARTER (SE'4), A DISTANCE OF 24.87 FEET TO AN EXISTING IRON PIN ON THE WEST RIGHT-OF-WAY LINE OF FARM ROAD 71 (KANSAS AVENUE) FOR A POINT OF BEGINNING; THENCE CONTINUING NORTH 89°15'46" WEST, ALONG SAID SOUTH LINE, A DISTANCE OF 1314.22 FEET TO AN EXISTING IRON PIN AT THE SOUTHWEST CORNER OF SAID SOUTHEAST QUARTER (SE¹/₄) OF THE SOUTHEAST QUARTER (SE¹/₄) FOR CORNER: THENCE NORTH 01°06'42" EAST ALONG THE WEST LINE OF THE SOUTH HALF (S¹/₂) OF SAID SOUTHEAST QUARTER (SE¹/4) OF THE SOUTHEAST QUARTER (SE¹/4), A DISTANCE OF 667.75 FEET TO AN EXISTING IRON PIN AT THE SOUTHWEST CORNER OF THE NORTH HALF (N¹/₂) OF SAID SOUTHEAST QUARTER (SE¹/₄) OF THE SOUTHEAST QUARTER (SE¹/₄) FOR CORNER; THENCE NORTH 01°05'14" EAST, ALONG THE WEST LINE OF SAID NORTH HALF (N¹/₂), A DISTANCE OF 398.37 FEET TO A POINT FOR CORNER; THENCE SOUTH 40°47'33" EAST, A DISTANCE OF 159.72 FEET TO A POINT ON A CURVE; THENCE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 50.00 FEET, A DELTA OF 84°54'29", AN ARC LENGTH 74.10 FEET AND A CHORD WHICH BEARS SOUTH 06°45'12" WEST, HAVING A CHORD DISTANCE OF 67.50 FEET TO A POINT ON A LINE; THENCE SOUTH 89°06'51" EAST, A DISTANCE OF 60.21 FEET TO A POINT ON A CURVE; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 15.00 FEET, A DELTA OF 72°08'21", AN ARC LENGTH 18.89 FEET AND A CHORD WHICH BEARS NORTH 43°58'31" EAST, HAVING A CHORD DISTANCE OF 17.66 FEET TO A POINT OF COMPOUND CURVE; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 275.00 FEET, A DELTA OF 11°12'35", AN ARC LENGTH 53.80 FEET AND A CHORD WHICH BEARS NORTH 85°38'59" EAST, HAVING A CHORD DISTANCE OF 53.72 FEET TO A POINT OF TANGENCY; THENCE SOUTH 88°44'44" EAST, A DISTANCE OF 62.99 FEET TO A POINT FOR CORNER; THENCE SOUTH 01°15'16" WEST, A DISTANCE OF 100.00 FEET TO A POINT FOR CORNER; THENCE SOUTH 88°44'44" EAST, A DISTANCE OF 180.00 FEET TO A POINT FOR CORNER; THENCE NORTH 01°15'16" EAST, A DISTANCE OF 11.41 FEET TO A POINT FOR CORNER; THENCE SOUTH 88°57'00" EAST, A DISTANCE OF 22.00 FEET TO A POINT FOR CORNER; THENCE SOUTH 01°03'00" WEST, A DISTANCE OF 112.50 FEET TO A POINT FOR CORNER; THENCE NORTH 88°57'00" WEST, A DISTANCE OF 32.76 FEET TO A POINT FOR CORNER; THENCE SOUTH 01°03'00' WEST, A DISTANCE OF 290.06 FEET TO A POINT FOR CORNER; THENCE SOUTH 89°05'09" EAST, A DISTANCE OF 113.26 FEET TO A POINT FOR CORNER; THENCE SOUTH 01°03'00" WEST, A DISTANCE OF 15.21 FEET TO A POINT FOR CORNER; THENCE SOUTH 88°57'00" EAST, A DISTANCE OF 50.00 FEET TO A POINT ON A CURVE; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 15.00 FEET, A DELTA OF 90°00'00", AN ARC LENGTH 23.55 FEET AND A CHORD WHICH BEARS NORTH 46°03'00" EAST, HAVING A CHORD DISTANCE OF 21.21 FEET TO A POINT OF TANGENCY; THENCE SOUTH 88°57'00" EAST, A DISTANCEOF 195.00 FEET TO A POINT OF CURVE; THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 15.00 FEET, A DELTA OF 90°00'00", AN ARC LENGTH 23.56 FEET AND A CHORD WHICH BEARS SOUTH 43°57'00" EAST, HAVING A CHORD DISTANCE OF 21.21 FEET TO A POINT ON A LINE; THENCE SOUTH 88°57'00" EAST, A DISTANCE OF 50.00 FEET TO A POINT FOR CORNER; THENCE NORTH 01°03'00" EAST, A DISTANCE OF 38.53 FEET TO A POINT FOR CORNER; THENCE SOUTH 88°57'00" EAST, A DISTANCE OF 112.50 FEET TO A POINT FOR CORNER; THENCE NORTH 01°03'00" EAST, A DISTANCE OF 400.00 FEET TO A POINT FOR CORNER; THENCE SOUTH 88°57'00" EAST, A DISTANCE OF 112.50 FEET TO A POINT FOR CORNER; THENCE SOUTH 01°02'59" WEST, A DISTANCE OF 19.75 FEET TO A POINT FOR CORNER; THENCE NORTH 88°57'00" EAST, A DISTANCE OF 192.57 FEET TO A POINT ON SAID WEST RIGHT-OF-WAY LINE OF FARM ROAD 71 FOR CORNER; THENCE SOUTH 01°02'33" WEST, ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 133.56 FEET TO AN EXISTING IRON PIN FOR CORNER; THENCE SOUTH 01°03'25" WEST, ALONG SAID WEST RIGHT-OF-WAY LINE, A DISTANCE OF 668.17 FEET TO THE POINT OF BEGINNING, EXCEPT THAT PART TAKE OR USED FOR ROAD PURPOSES, ALL IN GREENE COUNTY, MISSOURI. SUBJECT TO EASEMENTS, RESTRICTIONS, RESERVATIONS AND COVENANTS OF RECORD.

OWNER(S) DEDICATION

As owner(s) I/We,

S6 Birch Point, LLC Title/Name:

Date:

ACKNOWLEDGMENT

STATE OF MISSOURI	
SS	
COUNTY OF GREENE	

On this _____ day of ____

Print Name:

My term of office expires:

Know all men by these p
That I, David D. Drumm
2021, and signed by Day
Drumm P.L.S. No. 2007
Department of Agricultur
Date Prepared 11-0

Signature Date: ____

drawn by: DRC
surveyed by: BP
checked by: DDD
approved by: DDD
project no.: 020-2
file name: V_FPT_

07.20.21

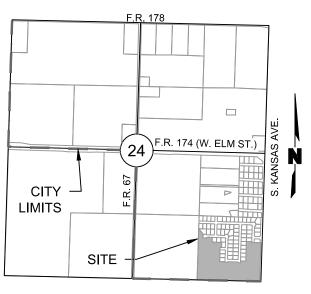
Original Preparation

MI	NIMUM FINISH ELEVATIO	
LOT #	*Min. F.F. Elev. San. Sewer	**Min. F.F. Elev. 100-Yr Storm WSE
LOT 1	1324.00	
LOT 2	1323.51	
LOT 3	1322.72	
LOT 4	1320.41	
LOT 5	1318.43	
LOT 6	1316.43	1314.50
LOT 7	1313.05	
LOT 8	1314.81	
LOT 9	1316.77	
LOT 10	1319.49	
LOT 11	1320.69	4005.00
LOT 12	1322.94	1325.90
LOT 13	1323.68	1327.80
LOT 14 LOT 15	1324.59	
LOT 15	1325.94	
LOT 10	1326.01	
LOT 18	1330.88	
LOT 19	1333.88	
LOT 20	1332.01	
LOT 21	1330.65	1334.00
LOT 22	1329.51	1331.60
LOT 23	1330.38	
LOT 24	1331.39	
LOT 25	1332.51	
LOT 26	1333.62	
LOT 27	1334.74	
LOT 28	1335.30	
LOT 29	1334.02	
LOT 30	1332.75	
LOT 31	1331.48	
LOT 32	1330.34	
LOT 33	1330.71	1334.30
LOT 34	1331.90	1336.20
LOT 35 LOT 36	1333.93	
LOT 30	1318.97	1329.50
LOT 38	1318.51	1328.40
LOT 39	1317.54	1020.10
LOT 40	1316.38	
LOT 41	1317.58	
LOT 42	1318.09	
LOT 43	1314.71	
LOT 44	1312.92	1310.50
LOT 45	1308.20	1310.50
LOT 46	1312.49	1310.50
LOT 47	1311.26	1310.50
LOT 48	1314.69	1320.50
LOT 49	1315.85	1320.50
LOT 50	1317.03	1320.50
LOT 51	1317.95	1320.50
LOT 52	1318.36	1320.50
LOT 53	1318.56	1320.50
LOT 54	1320.79	1320.50
LOT 55	1321.43	1320.50
LOT 56	1320.96	
LOT 57	1320.34	
LOT 58	1319.94	
LOT 59 LOT 60	1319.54	
LOT 60	1330.20	
		1

The Minimum Finished Floor Table, above, is information gathered from the Final Construction Plans of Birch Pointe Public Sanitary Improvements, and was determined by others. *Minimum F.F. Elev. shown is the elevation to serve any point within the Lot. Finished basements may require a grinder pump. **Unless approved otherwise by the Stormwater Engineer

#	Grid Northing	Grid Easting
1	466898.5191	1349377.6165
2	466928.8649	1348063.3949
3	467994.6175	1348095.4656
4	467872.9110	1348198.4350
5	467805.9164	1348189.8736
6	467803.1780	1348250.0213
7	467815.7546	1348262.4234
8	467819.2453	1348316.0269
9	467817.1800	1348378.9830
10	467717.2680	1348375.7240
11	467711.3700	1348555.5100
12	467722.8150	1348555.9820
13	467722.2095	1348577.9733
14	467609.8103	1348574.7163
15	467610.7691	1348541.9704
16	467321.1840	1348533.5790
17	467317.8960	1348646.7820
18	467302.6920	1348646.3564
19	467301.2930	1348696.3369
20	467315.8663	1348711.7871
21	467310.1587	1348906.6782
22	467294.7320	1348921.2378
23	467293.2856	1348971.2168
24	467331.7244	1348972.3293
25	467328.4320	1349084.5830
26	467728.4398	1349096.3514
27	467725.0070	1349208.7990
28	467705.2655	1349208.2182
29	467699.7859	1349400.7103
30	467566.2830	1349396.8050

STATE PLANE COORDINATES



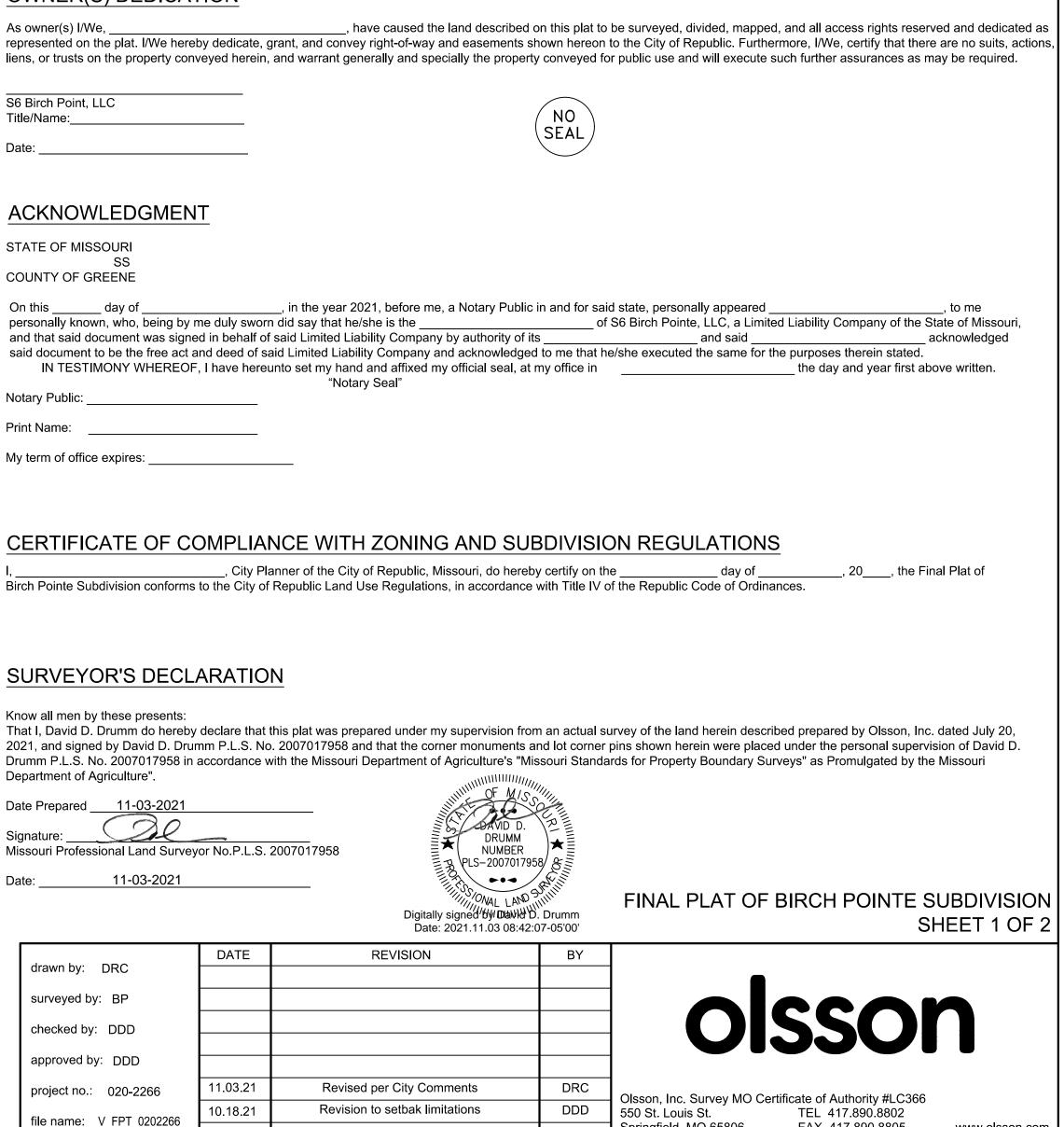
LOCATION MAP Sec. 24, T-28-N, R-24-W Scale: 1"=2000'





BOOK 2020, PAGE 54787-20 DESCRIPTION

A TRACT OF LAND BEING A PART OF THE SOUTHEAST QUARTER (SE¹/₄) OF THE SOUTHEAST QUARTER (SE¹/₄) OF SECTION TWENTY-FOUR (24), TOWNSHIP TWENTY-EIGHT (28) NORTH, RANGE TWENTY-FOUR (24) WEST, GREENE COUNTY, MISSOURI AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:

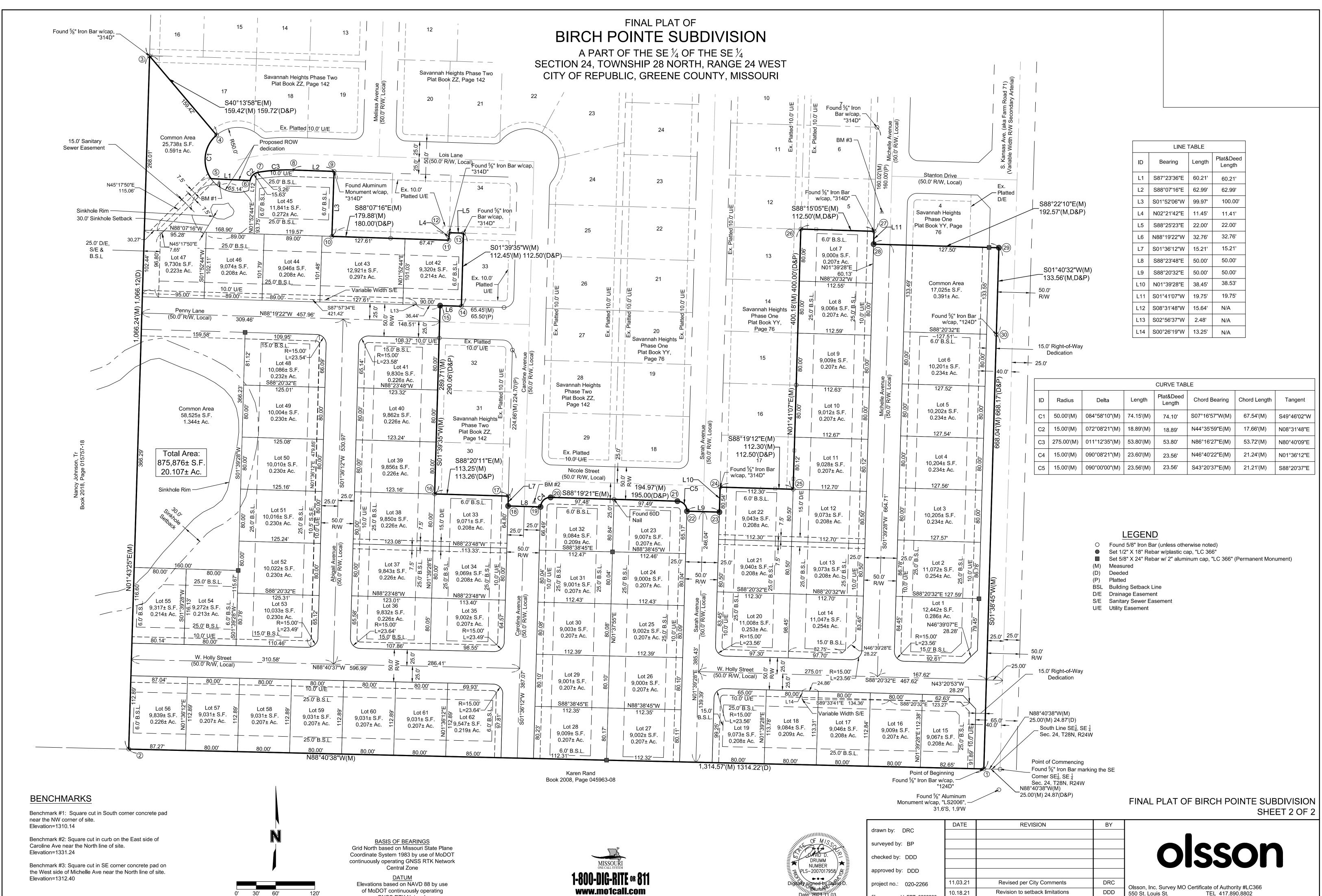


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Springfield, MO 65806

DRC



SCALE IN FEET

GNSS RTK Network





