

EXHIBIT C

ISSUE STATEMENT: PUBLIC HEARING AND RECOMMENDATION TO NIXA CITY

COUNCIL CONCERNING A PRELIMINARY PLAT FOR MOORE ESTATES WHICH IS APPROXIMATELY 96 ACRES LOCATED AT THE SOUTHWEST CORNER OF STATE HIGHWAY CC AND NORTH

CHEYENNE ROAD INTERSECTION

DATE: AUGUST 5, 2025

SUBMITTED BY: FOUR-LEAF INVESTMENTS, LLC

PRESENTED BY: NIXA PLANNING & DEVELOPMENT

Background

The property owner of 95.77 acres, generally located at the Southwest corner of the intersection of State Highway CC and Cheyenne Road, has submitted a preliminary plat along with an application of annexation for Moore Estates subdivision. The subject property is currently comprised of three parcels: 73.84 acres parcel with a single-family home, large barn, and several accessory buildings, a 2.47 acre lot with a single-family home and several accessory buildings, and a 17.87-acre parcel of undeveloped land.

The proposed preliminary plat application assumes the zoning designations from the annexation request of Single Family Residential (R-1) for the majority of the acreage with a General Commercial lot located at the Northeast corner.

Analysis

Lots Created

The proposed preliminary plat for Moore Estates subdivision would create 234 buildable single-family residential lots and 7 non-buildable common area lots. The common areas were designed to avoid sinkholes and for engineered stormwater detention basins. There is a 100' Overhead Electric easement for a KAMO transmission line that runs East-West through the subject property, all of which lies within common areas 1, 2, and 4. The existing KAMO easement cannot be encroached upon by structures, fencing, or grading and access is required for maintenance of vegetation and the transmission line itself. The common area lots are to be dedicated and maintained by the homeowner's association or the developer. The preliminary plat proposes one 2.3-acre General Commercial zoned lot located at the Northeast corner of the development by the intersection.



Municipal Utilities

All new lots are planned to be served by municipal water and municipal sanitary sewer. Ozark electric serves the existing structures on the subject property and would be retained for the proposed Moore Estates Subdivision.

An existing 12" sanitary sewer main is located to the west of the subject property. The size of the main is sufficient to serve the proposed development. The wastewater will flow into the Northeast Regional Lift Station. Capacity into the lift station will have to be purchased by the developer prior extending the sewer main.

The subject property has municipal water service within reasonable distance to be extended to the site. The developers engineer is proposing to construct an offsite 12" water main along Cheyenne Road from High Pointe Elementary to this site. The main will then extend through the subject property and connect to an 8" watermain located near Castlewood Senior Living. Staff has concerns about water pressure in this area of Nixa. A hydraulic analysis was performed by Olsson Engineering (Moore Estates Development Technical Memorandum, dated May 27th, 2025).

Nixa Utilities and Public Works staff is recommending denial of the application, as it is proposed. Staff has serious concerns that the development will have a negative effect on the city's ability to adequately provide water in northeast Nixa at the level of service we demand of ourselves, and our customers have come to expect. Besides the risk of deteriorating service to our existing customers, and low confidence in the desired service level for this development, lessening the minimum recommendations threatens our good standing with both the Nixa Fire Protection District and the Missouri DNR as a top water service provider in the state.

Upon receipt of the application for Moore Estates, staff identified concerns that the proposed development would have a negative effect on water volumes and pressures in northeast Nixa. These concerns are centered around real-world observations and operational conditions that our water operators have experienced over the past several years. In 2023 the city contracted with Olsson & Associates to develop a Hydrologic Water Model for the city. This model serves as a tool that can be utilized to run scenarios to determine what impact improvements to the system could possibly have on the overall water system. With concerns that the proposed development would have a negative effect, Olsson was asked to run the model with the proposed improvements to develop a recommendation on what improvements were necessary to accommodate Moore Estates. The model that was produced for the city in March of this year identified the need for a 16" water line along Cheyenne Rd. from High Point Elementary to the development, with an additional 12" line connecting Bluebird Hills to Moore Estates providing a looped system to maintain water volume and pressure in northeast Nixa. After that study the developer reached out to our consulting engineer at Olsson and asked that they make changes to the parameters of the model, thereby reducing the recommended improvements by eliminating the 12" loop north to Bluebird Hills but retaining the need for a 16" line connecting Moore Estates to the existing infrastructure at High Point Elementary. Staff has strong concerns about this



reduction in the recommended improvements to only require the 16" line without providing a looping system to the Bluebird Hills subdivision.

A hydraulic model can be an effective starting point in identifying system improvements; however, the model is just a tool that utilizes hypothetical scenarios to provide a point of reference for the system. The model does not provide a guarantee on how improvements will affect the system. To restate our comments above, as system operators, city staff's concerns are centered around the real-world observations and operational conditions that we have experienced over the past few years. Therefore, we do not support the development as proposed without the installation of the 16" line along Cheyenne and a 12" loop to Bluebird Hills which is critical to maintain adequate volume and pressures for service and fire protection as well as the proper circulation to assure a high water-quality standard is attained.

Stormwater Management

The proposed development of the site will be required to conform to the City's adopted stormwater management regulations. A sinkhole evaluation was performed by PPI, Inc, dated September 17, 2024. The study found nine sinkholes on the property. The presence of sinkholes require conformance to the city's regulations concerning development near karst topography. These regulations address both flooding and storm water quality concerns. The presence of FEMA Floodplain in the southeast portion of this property will require development to conform with applicable city regulations concerning development in and around FEMA Floodplain.

Transportation

The subject property is served by East State Highway CC and North Cheyenne Road. Both Highway CC and Cheyenne Road are Primary Arterial roads and require 110' of right of way. The additional right of way needed to conform with the street classification is shown on the annexation plat and will be dedicated.

A right-in-right-out access is proposed onto State Highway CC, the access shall be designed to MoDOT standards. This access will also extend to Cheyenne Road and a left turn lane will be provided for this access point. Due to right of way constraints on Cheyenne road on the east side, it is proposed to widen Cheyenne Road to the West to accommodate this development. It is proposed to have center islands to avoid the existing power poles along Cheyenne Road, similar to North Street in front of the X Center. All interior roads are proposed to be 27' back of curb to back of curb with a 4' sidewalk on one side.

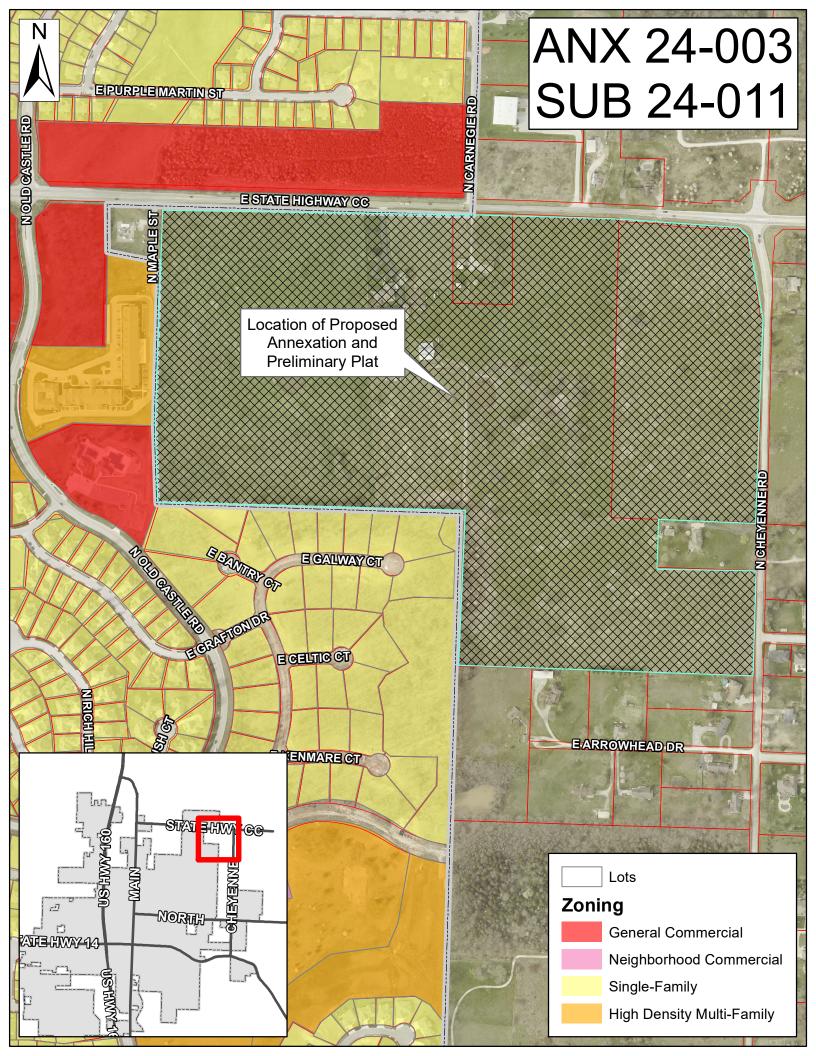
No single family lots will be allowed direct access to State Highway CC or North Cheyenne Road, with the exception of lot 234. Lot 234 does not have direct access to the subdivision due to floodplain. An exception will be requested from Ozarks Transportation Organization to allow for this single driveway connection to Cheyenne Road. If the exception is not granted, other options for access to lot 234 will be explored.



A traffic impact study has been performed by Traffic Engineering Consultants, Inc, dated November 2024. The study was based off the proposed development of the property which includes 250 single family lots (actual proposed number is 234) and approximately 2 acres of commercial development. The study concluded based on the results that no traffic control or geometric roadway improvements are necessary for traffic to continue operating at acceptable levels-of-service.

Recommendation

Staff has reviewed the preliminary plat and has determined the document to be in conformance code sections 115 and 117 regarding subdivisions, zoning, and dimensional standards for both R-1 and GC zoning districts. However, if the water infrastructure is installed as proposed by the developer, staff has concerns that the development would have a negative effect on the city's ability to adequately provide water in northeast Nixa. It is on this basis that staff recommends denial of this Preliminary Plat application.





CITY OF NIXA

PRELIMINARY PLAT APPLICATION

715 W. Mt. Vernon PO Box 395, Nixa MO 65714 Phone: 725-5850 Email: planning@nixa.com

Application Date 12/11/24 File # APPLICANT INFORMATION Applicant Name: Four Leaf Investments, LLC Mailing Address PO Box 14248, Springfield, MO 65814 Street address Applicant Phone: (417) 773-6499 Applicant Email_jtobash@gmail.com General Location of Project: SW Corner of Hwy CC & Cheyenne Road Project Name: Moore Estates Zoning for Project: GC & R1 ENGINEER/SURVEYOR INFORMATION Engineer: Clayton Hines Emgil. chines@shafferhines.com Surveyor: Shane Machin Email: shane@shafferhines.com Notes: 1/We, the undersigned applicant being either the owner of the subject property or a duly authorized representative of such owner(s), do attest to the truth and accuracy of the information provided with this application. I also hereby agree to reimburse the City for all costs associated with the provision of notice of public hearings necessitated by this application, including costs for certified mailing and publication in a local newspaper. Applicant Signature:

REQUIRED DOCUMENTS TO BE SUBMITTED WITH APPLICATION (all digital submittals sent to planning@nixa.com)

Γ	Ownership report (certified by a title company) Identifying owner(s) of all fee interests of record.
r	Legal description(s) for all areas to be rezoned (Microsoft Word Format)
Ì	Payment of Application fee in the amount of \$350
Ì	Submittal of paper copies of preliminary plat

	Application received for staff review and preparation for hearings		
Preparation Phase	Provide notice of hearing for publication in a local newspaper at least 15 days prior to hearing date.		
	Provide notice of hearing to all owners of real estate within 185 feet of subject property		
	Posting of notice of public hearing sign on the subject property.		
	Public hearing before Planning & Zoning Commission		
Hearing Phase	Planning & Zoning Commission makes finding of facts and recommendation to City Council	-20 Days	
	First reading of ordinance by City Council		
	Second reading of ordinance by City Council		

For questions regarding this application or the process described above, please contact the City of Nixa Planning and Development Department at 417-725-5850

NIXA.COM

PRELIMINARY PLAT ENGINEERING REPORT

FOR

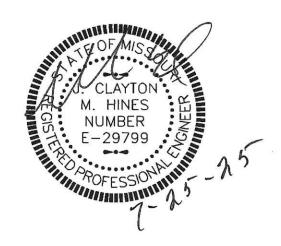
MOORE ESTATES

A Mixed Use Development in Nixa, Missouri

Revised July 25, 2025

Prepared For:

Four Leaf Investments, LLC P.O. Box 14248 Springfield, Missouri 65814



S & H Job No: 240036

SHAFFER & HINES, INC.
CONSULTING ENGINEERS & PROFESSIONAL LAND SURVEYORS
P.O. Box 493
Nixa, MO 65714

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1. INTRODUCTION

Moore Estates is a proposed 96-acre single family and general commercial development and is generally located in the southwest corner of Highway CC and Cheyenne Road. Refer to the location map on the preliminary plat for the exact location. The legal description is attached to the application and shown on the preliminary plat.

Site Statistics:

•	Single Family Lots (R1)	= 234
•	Commercial Lots (GC)	= 1
•	Common Area Lots	= 7
•	Total Lots	= 242
•	Single Family (R1 Zoning) Area	= 90.007 acres
•	Commercial (GC Zoning) Area	= 2.761 acres
•	Total Common Area	= 20.007 acres
•	Single-Family density	= 2.59 lots / acre

The common area lots are labeled as "CA1 thru CA7" on the preliminary plat. The common area lots are to be dedicated to the homeowner's association. Note that the zoning line is in the center of the road right-of-way of the street that separates the GC and R1 zoning.

All improvements are to meet City of Nixa regulations, including paved streets with concrete curb and gutter, storm sewers, sanitary sewers, and water mains. Natural gas is proposed to be provided by Spire. Electric is proposed to be provided by Ozark Electric.

2. REPORT

A. Stormwater Drainage

- 1. The site has 4 separate watersheds. These 4 watersheds flow to proposed stormwater detention basins located on lots CA1, CA2, CA5, and CA6. A storm sewer system consisting of inlets, pipe, ditches, and culverts will collect run-off from the development and discharge to the detention basins per City of Nixa requirements. Design calculations determining the required sizes of the detention basins, pipes and ditches will be provided with the construction plans for review by the City Stormwater Engineer.
- 2. Silt fences or silt soxx will be installed on the downslope side of the property for erosion control. Any other Best Management Practices (BMP's) will be provided as necessary.
- 3. A portion of the site is within the FEMA designated flood plain as shown on the Preliminary Plat. The floodplain is within the common area on Lot CA2.

B. Water Supply

Water will be supplied by City of Nixa, 715 W. Mt. Vernon, Nixa, MO 65714, (417) 725-3785. It is proposed to construct an offsite 12" diameter water main along Cheyenne Road to provide water service for this development. This proposed water main would begin at the Northwest corner of High Point School and end at the commercial lot 235. The internal watermains will be 8" diameter. It is proposed to connect an 8" diameter watermain on the west side of the site to an existing 8" diameter watermain located in the Northeast corner of The Castlewood. These proposed watermain improvements will provide adequate pressure within the development and also enhance the regions water flow and pressure. Refer to the "Moore Estates Development Technical Memorandum" provided by Olsson Engineering as revised on May 27, 2025. Lot 204, which has an existing house, will have a private service line and be connected to City water and the existing well will be abandoned per MDNR standards.

C. Gas Supply

Natural gas will be supplied by Spire, 207 W Pine, Monnett, MO 65708, (800)582-1234. A connection to an existing gas main on Old Castle Road will be made to service this project.

D. Electricity

Electrical services will be provided by Ozark Electric Cooperative, 2007 James River Court, Nixa, Missouri 65714, (417) 725-5160. Ozark Electric currently serves the property and they have existing electric lines along Highway CC that can serve the development.

E. Wastewater Disposal

Wastewater disposal will be provided by the City of Nixa, W. Mt. Vernon, Nixa, MO 65714, (417) 725-3785. An existing 12" diameter gravity main west of this property will serve the development. A proposed sanitary sewer lift station will be provided on Lot CA6 for the eastern portion of the site. The western portion of the site will gravity flow to the west. The sewer will flow to the existing Bluebird Hills Lift Station which pumps to the Northeast Regional Lift Station. Lot 234 will have a private grinder pump and private force main piping to the gravity sewer between lots 16 & 17. Lot 204 has an existing septic tank and lateral field that will be removed. Lot 204 will be connected to City of Nixa sewer.

F. Traffic

- 1. A traffic impact study has been provided.
- 2. A right-in / right-out access is proposed on Highway CC. This will be a city street and the access shall be provided per MoDot standards. This City street

will also access Cheyenne Road and a left turn lane will be provided on Cheyenne Road for this access point.

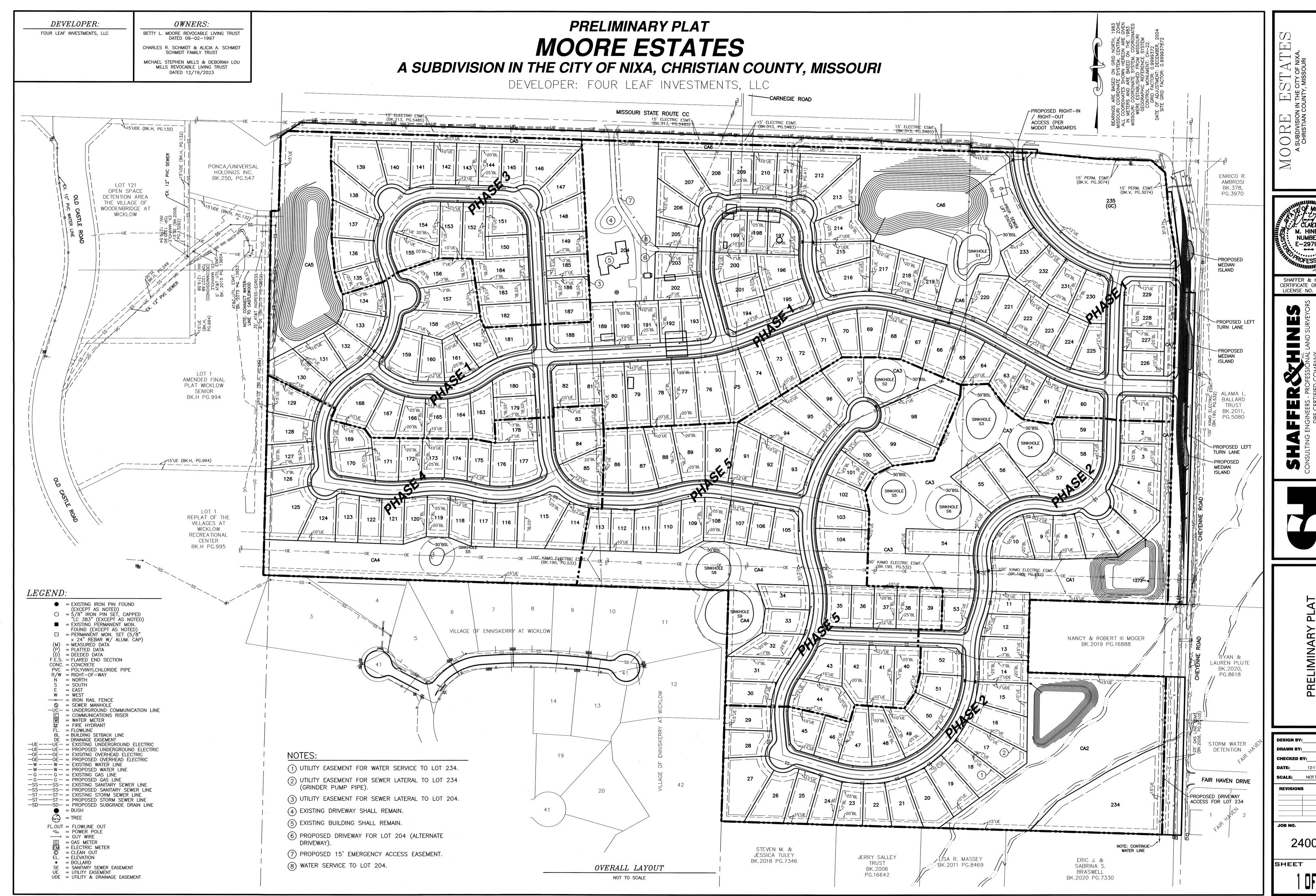
- 3. A full-access City street is provided on Cheyenne Road with a proposed left turn lane on Cheyenne Road.
- 4. Due to right-of-way constraints on the east side of Cheyenne Road, it is proposed to widen Cheyenne Road to the west within the right-of-way dedicated by this development. It is proposed to have center islands to avoid the existing power poles along Cheyenne Road. This concept is similar to North Street adjacent to The Center.
- 5. Single Family lots will not have driveway connections onto Cheyenne Road or Highway CC (except lot 234).
- 6. Lot 234 is proposed to have direct access onto Cheyenne Road that will line up with Fair Haven Drive. This is because lot 234 does not have direct access to the subdivision due to the floodplain. An exception will be requested from the OTO to allow for this single driveway connection to Cheyenne Road. If the exception is not granted, other options for access to Lot 234 will be explored.
- 7. The internal roads within the development will be 27 foot wide back of curb to back of curb. The internal streets will have 4' sidewalks on one side of the street.

G. Municipal Services

The development is in the Nixa School District. Fire protection will be provided by the Nixa Fire Protection District and law enforcement will be provided by the Nixa Police Department.

III. CONCLUSION

All services are adequate to serve this development. This development also meets the general requirements of the City of Nixa Comprehensive Plan.



CERTIFICATE OF AUTHORIT LICENSE NO. E-1665-D

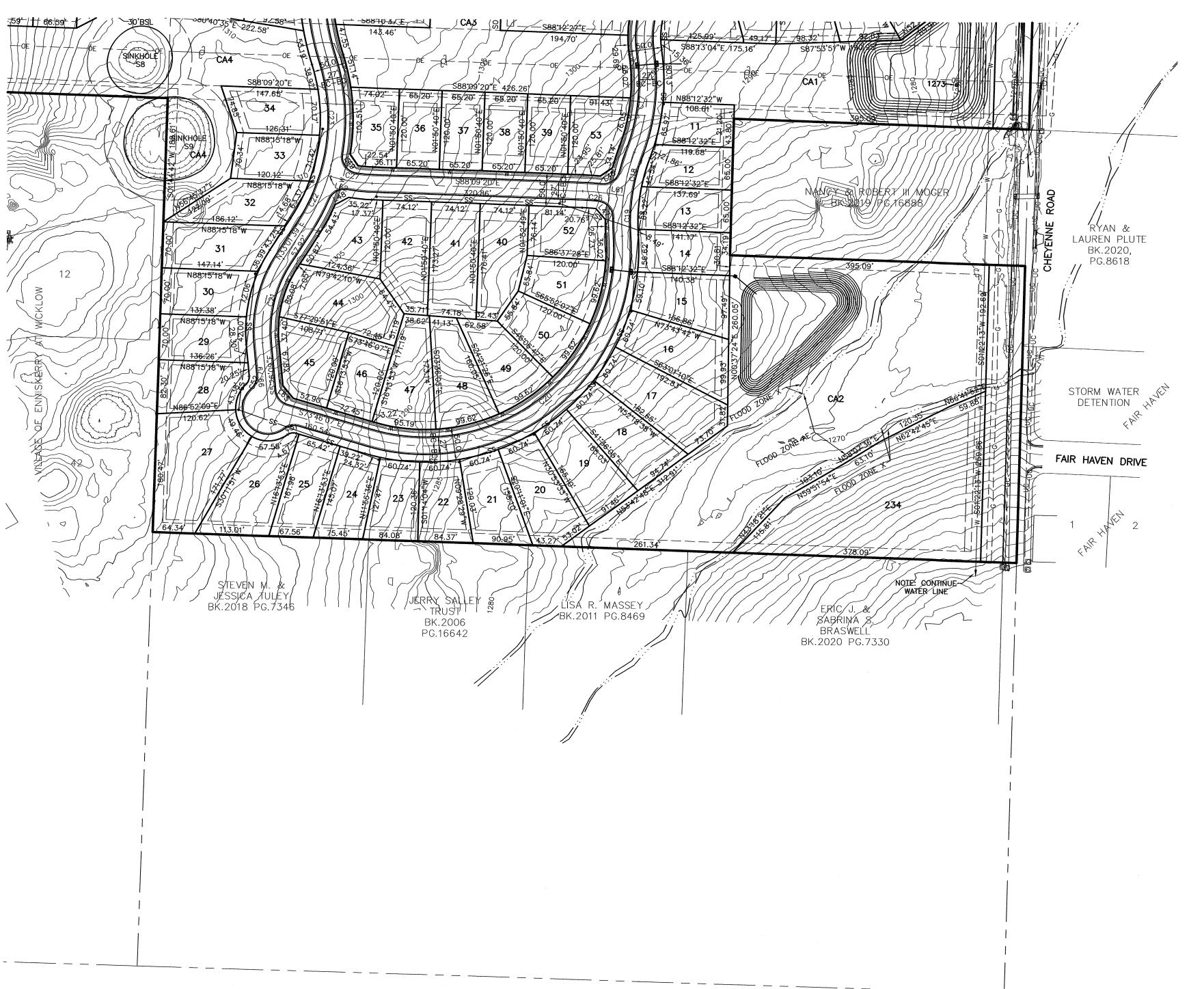


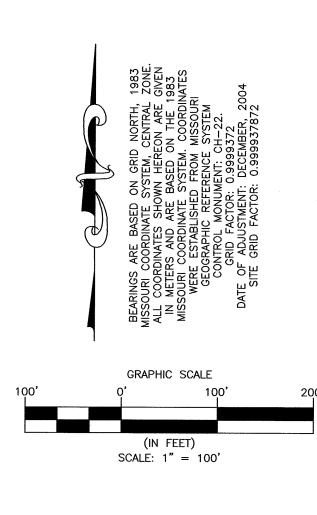
CHECKED BY: JCMH 12-11-2024 NOT TO SCALE

PRELIMINARY PLAT MOORE ESTATES

A SUBDIVISION IN THE CITY OF NIXA, CHRISTIAN COUNTY, MISSOURI

DEVELOPER: FOUR LEAF INVESTMENTS, LLC





LEGEND:

-UEUE- = EXISTING UNDERGROUND ELECTRIC
-UEUE- = PROPOSED UNDERGROUND ELECTRIC -OEOE- = EXISITNG OVERHEAD ELECTRIC
-OEOE- = PROPOSED OVERHEAD ELECTRIC
-WW -= EXISTING WATER LINE
-WW-= PROPOSED WATER LINE
-GG -= EXISTING GAS LINE
-G— G — = PROPOSED GAS LINE
-SSSS- = EXISTING SANITARY SEWER LINE
-SSSS- = PROPOSED SANITARY SEWER LINE
-STST- = EXISTING STORM SEWER LINE -STST- = PROPOSED STORM SEWER LINE
-SD-SD- = PROPOSED SUBGRADE DRAIN LINE
■ = BUSH
んふ = TREE
FL.OUT = FLOWLINE OUT
= POWER POLE
→ = GUY WIRE
G = GAS METER
EM = ELECTRIC METER

-UC- = UNDERGROUND COMMUNICATION LINE

C = COMMUNICATIONS RISER

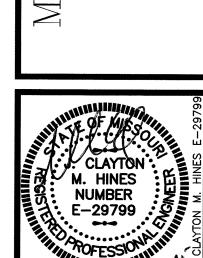
BL = BUILDING SETBACK LINE DE = DRAINAGE EASEMENT

W = WATER METER

₩ = FIRE HYDRANT

FL. = FLOWLINE

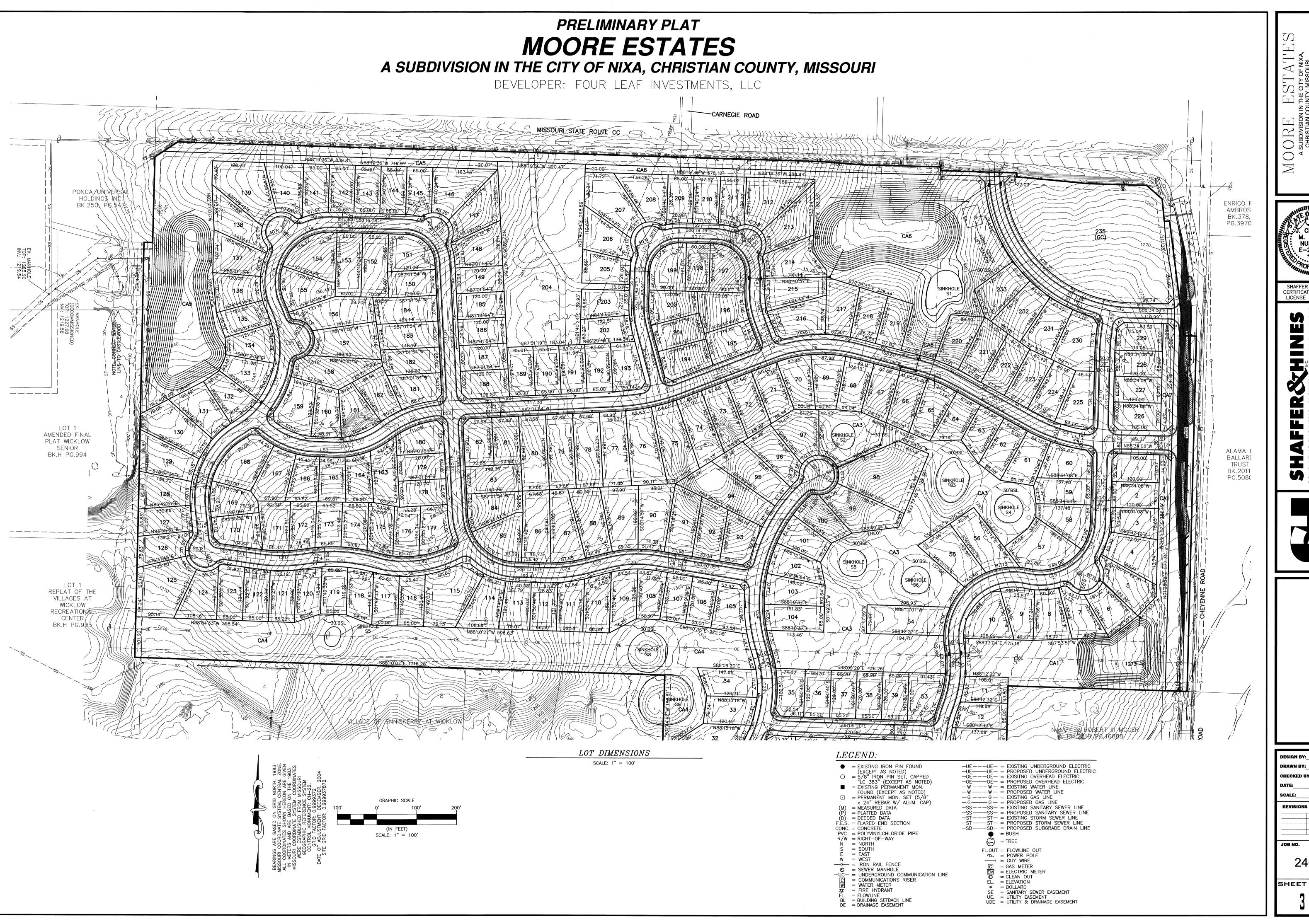
WLINE OUT VER POLE ' WIRE G = GAS METER
EM = ELECTRIC METER
© = CLEAN OUT
EL. = ELEVATION = BOLLARD SE = SANITARY SEWER EASEMENT
UE. = UTILITY EASEMENT
UDE = UTILITY & DRAINAGE EASEMENT

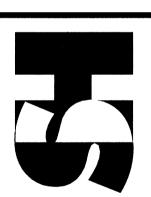


RBW	
JCMH	
1-2024	
= 100′	
REVISIONS	

SHEET

LOT DIMENSIONS SCALE: 1" = 100'





CHECKED BY: JCMH 240036

PRELIMINARY PLAT

MOORE ESTATES

A SUBDIVISION IN THE CITY OF NIXA, CHRISTIAN COUNTY, MISSOURI

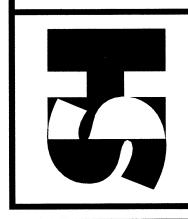
DEVELOPER: FOUR LEAF INVESTMENTS, LLC

			LOT AR	REA TABLE			
тс	AREA (SQ.FT.)	LOT	AREA (SQ.FT.)	LOT	AREA (SQ.FT.)	LOT	AREA (SQ.FT.)
1	8,288	70	9,335	139	16,717	208	11,516
2	7,800	71	9,010	140	10,569	209	7,863
3	8,437	72	9,901	141	8,202	210	7,912
4	11,500	73	10,807	142	7,801	211	8,004
5	10,684	74	12,097	143	7,800	212	14,543
6	8,707	75	14,687	144	7,800	213	12,136
7	9,077	76	14,912	145	7,815	214	11,570
8	10,080	77	12,968	146	12,951	215	10,024
9	8,878	78	12,750	147	11,797	216	11,407
0	10,953	79	12,750	148	10,915	217	9,957
11	7,346	80	12,750	149	7,800	218	8,674
2	8,415	81	8,122	150	7,800	219	8,136
3	9,147	82	8,609	151	9,551	220	9,700
4	9,080	83	9,599	152	10,581	221	9,793
15	11,398	84	10,136	153	10,448	222	9,152
16	13,312	85	10,560	154	11,760	223	9,049
17	15,491	86	12,661	155	10,218	224	9,385
18	13,242	87	12,209	156	12,956 13,285	225	10,311 8,288
19	12,443	88	12,755	157		227	7,800
20	12,697	89	13,085	158	12,959 11,025	228	7,800
21	10,382	90	13,068	160	8,498	229	8,141
22	8,916	91	9,940	160	9,106	230	12,228
23	8,852 9,319	92	9,409	162	8,782	231	10,515
24 25	10,043	93	16,974	163	9,956	232	10,598
	13,766	95	13,338	164	8,024	233	10,261
26 27	20,377	96	10,531	165	7,516	234	56,864
28	9,995	97	11,059	166	8,306	235	100,585
29	9,285	98	24,594	167	10,071	CA1	78,477
30	9,610	99	14,223	168	12,863	CA2	144,774
31	11,580	100	8,813	169	8,333	CA3	177,136
32	10,849	101	8,261	170	9,339	CA4	181,688
33	8,735	102	9,059	171	9,108	CA5	120,060
34	9,681	103	9,841	172	7,840	CA6	161,762
35	8,284	104	9,660	173	7,396	CA7	7,597
36	7,824	105	9,150	174	7,561	LL	
37	7,824	106	7,800	175	8,113		
38	7,824	107	7,800	176	8,191		
39	7,824	108	8,259	177	8,650		
40	11,583	109	9,350	178	7,809		
41	12,958	110	9,510	179	7,809		
42	11,762	111	8,428	180	8,512		
43	10,626	112	8,017	181	8,962		
44	15,082	113	8,566	182	9,350		
45	10,428	114	10,926	183	9,826		
46	8,694	115	17,225	184	10,282		
47	11,859	116	8,220	185	7,800		
48	11,623	117	8,282	186	7,800		
49	10,541	118	8,252	187	7,800		
50	9,441	119	7,789	188	8,288		
51	9,441	120	8,147	189	8,063		
52	9,063	121	8,452	190	8,002		
53	9,529	122	8,557	191	7,943		
54	14,373	123	8,946	192	7,949		
55	12,256	124	10,077	193	8,887		
56	12,452	125	17,454	194	9,115		
57	14,780	126	8,907	195	9,336		
58	10,318	127	8,946	196	10,334		
59	9,174	128	10,112	197	9,689		
60	9,683	129	11,797	198	7,264		
61	9,425	130	13,936	199	9,689		
62	9,203	131	10,604	200	8,852		
63	7,826	132	8,780	201	8,445		
64	8,185	133	8,876	202	8,390 8 345		
65	9,777	134	8,870 7,766	203	8,345 94,611		
66 67	9,496	135	7,766 9,422	204	8,784		
67 68	8,827 8,956	136	10,600	205	10,236		
68 69	9,571	l	11,015	206	14,465		
69	9,3/1	138	11,010] [207	17,700]	

LINE	LINE TABL	BEARING
LINE L1	68.89'(M)	N56'40'55"E(M)
L2	100.12'(M) 10.00'(D)	S85°29'25"E(M) S00°57'24"W(D)
L3	9.46'(M) 191.05'(D)	S01°40'24"W(M) S88°16'25"E(D)
L4	191.24'(M)	S88'17'02"E(M)
L5	10.00'(D) 9.97'(M)	S01°43'36"W(D) S02°43'58"W(M)
L6	180.16'(D) 180.36'(M)	S84*27'16"E(D) S84*27'23"E(M)
L7	147.47'(D) 147.42'(M)	S88*16'25"E(D) S88*16'15"E(M)
L8	51.86'(D) 51.93'(M)	S48°45'29"E(D) S48°45'45"E(M)
L9	56.06'(D)	S05'39'49"E(D)
L10	56.09'(M) 13.01'(D)	S05*39'08"E(M) N87*19'03"E(D)
L11	13.05'(M) 31.33'(M)	N87*03'20"E(M) S88*36'16"E(D)
	16.32'(D)	S89*29'36"E(M) N88*09'51"W(D)
L12	16.24'(M) 160.20'(D)	N87*36'13"W(M) N01*23'32"E(D)
L13	160.15'(M) 158.75'(D)	N01°22'59"E(M) N01°16'44"E(D)
L14	158.81'(M)	N01°16'56"E(M)
L15	167.25'(D) 167.24'(M)	N01°15'30"E(D) N01°15'29"E(M)
L16	149.86'(D) 149.79'(M)	N01°07'19"E(D) N01°05'21"E(M)
L17	209.00'(D) 209.02'(M)	N01°09'02"E(D) N01°11'05"E(M)
L18	111.41'(D) 111.40'(M)	N01'09'02"E(D) N01'08'16"E(M)
L19	87.02'(D)	N01°12'49"E(D)
	86.97'(M) 21.60'(D)	N01*11'41"E(M) S88*55'13E(D)
L20	21.74'(M) 21.60'(D)	S89*01'12"E(M) S88*55'13E(D)
L21	21.74'(M)	S89*01'12"E(M)
L21	21.21'	N43*34'08"W
L22	21.21'	N46°25'52"E
L23	22.01'	N37°52'05"W
L24	24.04'	S82*14'20"E
L25	21.64'	N04*48'36"W
L26	23.10'	S87*14'53"E
L27	23.60'	N44*10'44"W
L28	21.90'	N19°01'46"E
L29	20.98'	N48*36'24"W
L30	21.41'	N41°30'34"E
L31	21.21	S47*58'06"E
L32	21.21	S42*01'54"W
L33	22.01'	N56'30'56"E
L34	20.47'	N32*01'56"E
L35	20.47'	S61°53'22"E
L36	21.21'	N24*07'35"E
L37	22.11'	S63*23'22"E
L38 L39	22.12'	N41°03'45"W
 L40	20.14'	S49*16'20"W S32*44'34"E
L40 L41	22.14	N52°16'51"E
L42	21.60'	S44*37'01"E
L42 L43	20.36	N44*09'57"E
	<u> </u>	
L44 L45	20.39'	N44*29'59"E N45*12'37"W
L45 L46	21.90	N54°51'17"E
L46 L47	21.99'	N54 51 17 E S40°57'59"E
L47 L48	23.21	N61°25'39"E
L48 L49	23.21	N34*56'43"W
L49 L50	6.49	N34 56 43 W S46°31'48"W
L51	6.49'	S43'11'00"E
L52	27.74'	S87*01'54"W
L53	48.51'	N87°52'50"W N43°54'34"W
L54	16.84'	
L55	25.00'	S85°00'03"W
L56	25.00'	S44*06'16"E
L57	6.41'	S41°55'02"W
L58	45.96'	N75'04'20"E
L59	39.17'	S01'40'24"W
L60	25.00'	N38'37'47"W
L61	21.86'	S82°21'34"E
L62	3.96'	S73*29'39"E
L63	21.21'	N43*34'08"W
L64 L65	21.21'	N46°25'52"E N39°36'08"W

		1 . == 1	CURVE TAI	T	T BELTA	TOUGED BEADIN
CURVE	RADIUS	LENGTH	TANGENT	CHORD	DELTA	CHORD BEARIN
C1	755.00'	111.28'	55.74'	111.18'	8*26'41"	S06°59'30"E
C2	645.00'	141.00'	70.78'	140.72	12.31,30,	N04'53'01"W
C3	400.00'	4.66'	2.33'	4.66'	0°40'02"	S88*14'07"E
C4	400.00'	188.82'	96.20'	187.07	27*02'48"	S74*22'42"E
C5	450.00'	110.98'	55.77	110.70'	14.07.50"	N67*55'13"W
C6	350.00'	219.23'	113.34'	215.66'	35*53'18"	S87°04'13"W
C7	500.00'	51.88'	25.96'	51.86'	5*56'43"	N72°05'56"E
C8	500.00'	104.37'	52.38'	104.18'	11*57'36"	N81°03'06"E
C9	250.00'	151.41'	78.11	149.11	34*42'04"	S69°40'52"W
C10	200.00'	138.89'	72.38'	136.12'	39*47'20"	N72°13'30"E
C11	200.00'	153.49'	80.75	149.75	43*58'16"	S65°53'42"E
C12	350.00'	51.41'	25.75	51.36'	8°24'55"	S84°21'41"E
C13	350.00'	482.70'	288.61	445.34	79*01'07"	S40°38'40"E
C14	150.00'	130.74'	69.85	126.64	49*56'21"	N26°24'02"E
C15	150.00'	135.72'	72.90'	131.14'	51'50'33"	N77*17'30"E
C16	150.00'	293.50'	222.84	248.87	112'06'30"	S47*09'31"W
	,					N05°54'36"E
C17	300.00'	155.04'	79.29'	153.32'	29°36′40″	
C18	300.00'	68.46'	34.38'	68.31'	13°04'30"	S14*10'41"W
C19	300.00'	61.63'	30.92'	61.52'	11°46'12"	S01°45'20"W
C20	300.00'	577.85'	431.33'	492.57	110°21′39″	N51°03'04"E
C21	200.00'	134.26'	69.77	131.76'	38*27'48"	S13°47'45"W
C22	300.00'	86.51'	43.56'	86.21	16'31'18"	N24°46'00"E
C23	300.00'	179.60'	92.58'	176.93	34°18'06"	N00°38'42"W
C24	400.00'	189.33'	96.47	187.57	27'07'11"	S04'14'10"E
C25	400.00'	308.97	162.65	301.35'	44°15'24"	S31°27'08"W
C26	400.00	40.46	20.25	40.45	5°47'46"	N85*15'27"W
C27	250.00'	63.97'	32.16'	63.80'	14'39'41"	S80°49'29"E
C28	300.00'	126.98'	64.46	126.03	24.15,05,	S87°11'53"W
C29	400.00'	116.63'	58.73'	116.22'	16'42'22"	N83'25'31"E
C30	150.00'	138.90'	74.88	133.99'	53.03,26,	S61°41'34"E
	150.00	-	43.29'	83.18'	32.11,45	S19'03'59"E
C31		84.29'				
C32	100.00'	78.74	41.54	76.72'	45*06'52"	N25°31'32"W
C33	100.00'	70.24	36.64	68.80'	40'14'38"	N68*12'17"W
C34	150.00'	119.85'	63.33'	116.68'	45°46'40"	S68*47'04"W
C35	150.00'	186.82'	107.71	174.98'	71'21'33"	S10°12'57"W
C36	240.00'	85.72'	43.32'	85.27'	20*27'53"	N15'13'53"W
C37	240.00'	214.00'	114.71'	206.98	51°05'23"	N20°32'45"E
C38	240.00'	54.33'	27.28'	54.21	12.58,14"	N52*34'33"E
C39	200.00'	227.35'	127.73	215.30'	65*07'48"	S26'29'46"W
C40	400.00'	118.44'	59.66	118.01	16'57'54"	N89°13'43"E
C41	400.00'	173.11'	87.93'	171.76'	24°47'47"	N86°51'20"W
C42	280.00'	245.82'	131.46'	238.00'	50°18'05"	N80°23'32"E
C43	200.00'	57.95'	29.18'	57.75	16'36'07"	S06°37'39"E
C44	100.00	78.79	41.57	76.77	45*08'36"	S24'14'42"W
C45	100.00'	78.29'	41.27	76.31	44'51'24"	S69'14'42"W
C46	100.00	78.29	41.27	76.31	44.51,24	N65*53'54"W
C40	100.00	78.79	41.57	76.77	45.08,36,	N20°53′54″W
				78.20'	22°32'49"	S09°36'01"E
C48	200.00'	78.70'	39.87'		-	S02*02'30"E
C49	15.00'	17.51'	9.91'	16.53'	66'52'36"	
C50	15.00'	17.51'	9.91'	16.53'	66.52,36"	N75°13'04"W
C51	15.00'	13.62'	7.32'	13.16'	52'01'12"	S80°13′17″W
C52	15.00'	13.62'	7.32'	13.16'	52.01,12,	N20°34'27"E
C53	15.00'	13.62'	7.32'	13.16'	52'01'12"	S71°42'04"W
C54	15.00'	13.62'	7.32'	13.16'	52'01'12"	N19*56'28"E
C55	15.00'	17.51'	9.91'	16.53'	66'52'36"	N07*31'00"V
C56	15.00'	17.51'	9.91'	16.53	66'52'36"	S80°41'33"E
C57	15.00'	12.20'	6.46'	11.87'	46'36'37"	N82°15'30"E
C58	15.00'	12.20'	6.46'	11.87	46'36'37"	S01'34'34"V
C59	15.00'	18.35'	10.52'	17.23'	70°04'59"	S53°22'25"E
C60	15.00'	18.35'	10.52	17.23'	70'04'59"	S43*22'31"V
C61	15.00'	14.66'	7.97	14.08'	55*59'35"	S73*50'07"W
C62	15.00'	12.72'	6.77'	12.35'	48'36'10"	N22*16'39"E
C63	15.00'	12.72	6.47	11.89'	46'41'03"	N02°53'32"V
·			 		46'41'03"	S83*28'27"E
C64	15.00'	12.22'	6.47'	11.89'		
C65	15.00'	12.22'	6.47'	11.89'	46'41'03"	N86°49'15"E
C66	15.00'	12.22'	6.47'	11.89'	46'41'03"	S06°14'20"V
		1	i .			
C67	500.00'	73.44	36.78	73.37	8*24'55"	S05*38'19"W

CURVE TABLE



ı		
I	DESIGN BY:	JCMH
	DRAWN BY:	RBW
	CHECKED BY	JCMH
l	DATE:	12-11-2024
ı	SCALE:	1" = 100′
ı	REVISIONS	

SHEET

6. SIDEWALKS WILL BE PROVIDED ON ONE SIDE OF ALL INTERNAL STREETS

HOMEOWNER'S ASSOCIATION.

PER CITY OF NIXA SPECIFICATIONS.

RIGHT-OF-WAY LINES EXCEPT AS NOTED.

11. LARGEST LOT: LOT CA4 (181,688 SQ.FT.)

12. SMALLEST LOT: LOT 198 (7,264 SQ.FT.) 13. DEVELOPER: FOUR LEAF INVESTMENTS, LLC

. LOTS CA1-CA7 ARE COMMON AREA AND ARE TO BE DEEDED TO AND MAINTAINED BY THE

8. ALL STREETS, SANITARY SEWER, WATER, AND STORM WATER IMPROVEMENTS WILL BE PROVIDED

9. THERE SHALL BE A 12 FEET WIDE UTILITY EASEMENT PARALLEL AND ADJACENT TO ALL STREET

10. STREET RIGHT-OF-WAY LINES ARE PARALLEL WITH THE CENTERLINE DATA, EXCEPT AS NOTED.

BOUNDARY SURVEY SECTION BREAKDOWN

SCALE: 1" = 200'

OVERALL DESCRIPTION.

THAT CERTAIN PARCEL OR TRACT OF LAND BEING A PART OF THE SOUTHWEST FRACTIONAL QUARTER (SW.FRAC.1/4) AND A PART OF THE SOUTHEAST QUARTER (SE1/4) IN SECTION 6, TOWNSHIP 27 NORTH, RANGE 21 WEST, IN CHRISTIAN COUNTY, MISSOURI,

COMMENCING AT AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID SE1/4; THENCE N01°22'13"E, ALONG THE EAST LINE OF SAID SE1/4. A DISTANCE OF 656.29 FEET TO AN IRON PIN SET AT THE SOUTHEAST CORNER OF THE NORTH ONE-HALF (N1/2) OF THE SE1/4 OF THE SAID SE1/4 FOR A POINT OF BEGINNING; THENCE N88'14'46"W, ALONG THE SOUTH LINE OF OF SAID N1/2 OF THE SE1/4 OF THE SE1/4, A DISTANCE OF 661.38 FEET TO AN EXISTING IRON PIN A THE SOUTHEAST CORNER OF NORTHWEST QUARTER (NW1/4) OF SAID SE1/4; THENCE N88°10'07"W, ALONG THE SOUTH LINE OF SAID NW1/4 OF SE1/4. SAID POINT ALSO BEING THE SOUTHEAST CORNER OF A TRACT OF LAND DESCRIBED IN BOOK 2016 AT PAGE 724 IN THE CHRISTIAN COUNTY RECORDER'S OFFICE: THENCE N87°36'13"W, ALONG THE SOUTH LINE OF SAID TRACT OF LAND, A DISTANCE OF 16.24 FEET TO AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID TRACT OF LAND; THENCE ALONG THE WEST LINE OF SAID TRACT OF LAND THE FOLLOWING SEVEN (7) COURSES: 1) THENCE NO1'22'59"E. A DISTANCE OF 160.15 FEET TO AN EXISTING IRON PIN; 2) THENCE NO1°16'56"E, A DISTANCE OF 158.81 FEET TO AN EXISTING IRON PIN; 3) THENCE NO1°15'29"E, A DISTANCE OF 167.24 FEET TO AN IRON PIN SET; 4) THENCE NO1°05'21"E, A DISTANCE OF 149.79 FEET TO AN EXISTING IRON PIN; 5) THENCE NO1'11'05"E, A DISTANCE OF 209.02 FEET TO AN EXISTING IRON PIN; 6) THENCE NO1'08'16"E, A DISTANCE OF 111.40 FEET TO AN EXISTING IRON PIN; 7) THENCE NO1'11'41"E, A DISTANCE OF 86.97 FEET TO AN EXISTING IRON PIN AT THE NORTHWEST CORNER OF SAID TRACT OF LAND; THENCE S89°01'12"E, A DISTANCE OF 21.74 FEET TO AN EXISTING IRON PIN AT THE NORTHEAST CORNER OF SAID TRACT OF LAND, SAID POINT BEING ON THE WEST LINE OF SAID NW1, OF THE SE1/4: THENCE NO1.31.34"E, ALONG THE WEST LINE OF SAID NW1/4 OF THE SE1/4, A DISTANCE OF 215.10 FEET TO AN IRON PIN SET ON THE SOUTH RIGHT—OF—WAY LINE OF MISSOURI STATE ROUTE "CC" AS IT NOW EXISTS; THENCE ALONG THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID MISSOURI STATE ROUTE "CC" THE FOLLOWING FOURTEEN (14) COURSES: 1) THENCE N56*40'55"E, A DISTANCE OF 68.89 FEET TO AN IRON PIN SET; 2) THENCE S88*19'36"E, A DISTANCE OF 1617.03 FEET TO AN IRON PIN SET; 3) THENCE S85'29'25"E, A DISTANCE OF 100.12 FEET TO AN EXISTING RIGHT-OF-WAY MARKER; 4) THENCE S88'19'36"E. A DISTANCE OF 200.47 FEET TO AN EXISTING IRON PIN; 5) THENCE S01'40'24"W, A DISTANCE OF 9.46 FEET TO AN FXISTING ALUMINUM RIGHT-OF-WAY MONUMENT: 6) THENCE S88'17'02"E. A DISTANCE OF 191.24 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 7) THENCE SO2°43'58"W, A DISTANCE OF 9.97 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT: 8) THENCE S84'27'23"E, A DISTANCE OF 180.36 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 9) THENCE S88*16'15"E, A DISTANCE OF 147.42 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 10) THENCE S48'45'45"E, A DISTANCE OF 51.93 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 11) THENCE SO5'39'08"E. A DISTANCE OF 56.09 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 12) THENCE N87'03'20"E, A DISTANCE OF 13.05 FFFT TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT: 13) THENCE S07'13'18"E. A DISTANCE OF ALONG SAID EAST LINE. A DISTANCE OF 893.33 FEET TO AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID E1/2 OF AT PAGE 16888 IN SAID CHRISTIAN COUNTY RECORDER'S OFFICE; THENCE N88'12'18"W, ALONG THE SOUTH LINE OF SAID E1/2 TRACT DESCRIBED IN BOOK 2019 AT PAGE 16888; THENCE S01'22'13"W, ALONG THE WEST LINE OF SAID TRACT OF LAND, A DISTANCE OF 208.00 FEET TO AN EXISTING IRON PIN AT THE SOUTHWEST CORNER OF SAID TRACT OF LAND; THENCE S88'12'18"E, ALONG THE SOUTH LINE OF SAID TRACT OF LAND, A DISTANCE OF 450.09 FEET TO AN IRON PIN SET AT THE SOUTHEAST CORNER OF SAID TRACT OF LAND, SAID POINT BEING ON THE EAST LINE OF SAID N1/2 OF THE SE1/4 OF THE SE1/4; THENCE S01'22'13"W, ALONG THE EAST LINE OF SAID N1/2 OF THE SE1/4 OF THE SE1/4, A DISTANCE OF 452.51 FEET TO THE POINT OF BEGINNING. SAID TRACT CONTAINS 95.768 ACRES (MORE OR LESS) AND IS SUBJECT TO ANY EASEMENTS RIGHTS-OF-WAY AND RESTRICTIONS OF RECORD

R1 ZONING DESCRIPTION

THAT CERTAIN PARCEL OR TRACT OF LAND BEING A PART OF THE SOUTHWEST FRACTIONAL QUARTER (SW.FRAC.1/4) AND A PART OF THE SOUTHEAST QUARTER (SE1/4) IN SECTION 6, TOWNSHIP 27 NORTH, RANGE 21 WEST, IN CHRISTIAN COUNTY, MISSOURI,

COMMENCING AT AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID SE1/4; THENCE NO1*22'13"E, ALONG THE EAST LINE OF SAID SE1/4. A DISTANCE OF 656.29 FEET TO AN IRON PIN SET AT THE SOUTHEAST CORNER OF THE NORTH ONE-HALF SAID N1/2 OF THE SE1/4 OF THE SE1/4, SAID LINE ALSO BEING THE EAST LINE OF LOT 42 IN THE VILLAGE OF ENNISKERRY AT WICKLOW, A SUBDIVISION IN THE CITY OF NIXA, CHRISTIAN COUNTY, MISSOURI; THENCE NO1°44'42"E, ALONG THE WEST LINE OF SAID N1/2 OF THE SE1/4 OF THE SE1/4, A DISTANCE OF 661.38 FEET TO AN EXISTING IRON PIN A THE SOUTHEAST CORNER OF NORTHWEST QUARTER (NW1/4) OF SAID SE1/4; THENCE N88'10'07"W, ALONG THE SOUTH LINE OF SAID NW1/4 OF THE SE1/4, A DISTANCE OF 1316.28 FEET TO AN EXISTING IRON PIN AT THE SOUTHWEST CORNER OF SAID NW1/4 OF THE SE1/4. SAID POINT ALSO BEING THE SOUTHEAST CORNER OF A TRACT OF LAND DESCRIBED IN BOOK 2016 AT PAGE 724 IN THE CHRISTIAN COUNTY RECORDER'S OFFICE: THENCE N87'36'13"W. ALONG THE SOUTH LINE OF SAID TRACT OF LAND, A DISTANCE OF 16.24 FFFT TO AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID TRACT OF LAND: THENCE ALONG THE FEET TO AN EXISTING IRON PIN; 2) THENCE NO1'16'56"E, A DISTANCE OF 158.81 FEET TO AN EXISTING IRON PIN; 3) THENCE NO1'15'29"E, A DISTANCE OF 167.24 FEET TO AN IRON PIN SET; 4) THENCE NO1'05'21"E, A DISTANCE OF 149.79 FEET TO AN A DISTANCE OF 111.40 FEET TO AN EXISTING IRON PIN; 7) THENCE NO1'11'41"E, A DISTANCE OF 86.97 FEET TO AN EXISTING IRON PIN AT THE NORTHWEST CORNER OF SAID TRACT OF LAND; THENCE S89'01'12"E, A DISTANCE OF 21.74 FEET TO AN EXISTING IRON PIN AT THE NORTHEAST CORNER OF SAID TRACT OF LAND, SAID POINT BEING ON THE WEST LINE OF SAID NW1/ OF THE SE1/4; THENCE NO1'31'34"E, ALONG THE WEST LINE OF SAID NW1/4 OF THE SE1/4, A DISTANCE OF 215.10 FEET TO AN IRON PIN SET ON THE SOUTH RIGHT-OF-WAY LINE OF MISSOURI STATE ROUTE "CC" AS IT NOW EXISTS; THENCE ALONG THE SOUTHERLY RIGHT-OF-WAY LINE OF SAID MISSOURI STATE ROUTE "CC" THE FOLLOWING FOURTEEN (14) COURSES: 1) THENCE N56°40'55"E, A DISTANCE OF 68.89 FEET TO AN IRON PIN SET; 2) THENCE S88°19'36"E, A DISTANCE OF 1617.03 FEET TO AN IRON PIN SET: 3) THENCE S85'29'25"E, A DISTANCE OF 100.12 FEET TO AN EXISTING RIGHT-OF-WAY MARKER; 4) THENCE S88 19'36"E, A DISTANCE OF 200.47 FEET TO AN EXISTING IRON PIN; 5) THENCE S01'40'24"W, A DISTANCE OF 9.46 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 6) THENCE S88'17'02"E, A DISTANCE OF 191.24 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 7) THENCE SO2*43'58"W, A DISTANCE OF 9.97 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 8) THENCE \$84.27'23"E, A DISTANCE OF 180.36 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT: 9) THENCE S88 16'15"E, A DISTANCE OF 147.42 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT: 10) THENCE S48'45'45"E, A DISTANCE OF 51.93 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 11) THENCE SO5'39'08"E. A DISTANCE OF 56.09 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 12) THENCE N87'03'20"E, A DISTANCE OF 13.05 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 13) THENCE S07:13'18"E, A DISTANCE OF 291.10 FEET TO AN EXISTING ALUMINUM RIGHT-OF-WAY MONUMENT; 14) THENCE S89'29'36"E, A DISTANCE OF 31.33 FEET TO AN IRON PIN SET ON THE EAST LINE OF THE EAST ONE-HALF (E1/2) OF THE NE1/4 OF THE SE1/4; THENCE S01'25'52"W, ALONG SAID EAST LINE, A DISTANCE OF 893.33 FEET TO AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID E1/2 OF THE NE1/4 OF THE SE1/4, SAID POINT ALSO BEING THE NORTHEAST CORNER OF A TRACT OF LAND DESCRIBED IN BOOK 2019 AT PAGE 16888 IN SAID CHRISTIAN COUNTY RECORDER'S OFFICE; THENCE N88'12'18"W, ALONG THE SOUTH LINE OF SAID E1/2 OF THE NE1/4 OF THE SE1/4, A DISTANCE OF 450.09 FEET TO AN EXISTING IRON PIN AT THE NORTHWEST CORNER OF SAID TRACT DESCRIBED IN BOOK 2019 AT PAGE 16888; THENCE S01'22'13"W, ALONG THE WEST LINE OF SAID TRACT OF LAND, A DISTANCE OF 208.00 FEET TO AN EXISTING IRON PIN AT THE SOUTHWEST CORNER OF SAID TRACT OF LAND; THENCE S88'12'18"E. ALONG THE SOUTH LINE OF SAID TRACT OF LAND, A DISTANCE OF 450.09 FEET TO AN IRON PIN SET AT THE SOUTHEAST CORNER OF SAID TRACT OF LAND, SAID POINT BEING ON THE EAST LINE OF SAID N1/2 OF THE SE1/4 OF THE SE1/4: THENCE S01'22'13"W, ALONG THE EAST LINE OF SAID N1/2 OF THE SE1/4 OF THE SE1/4, A DISTANCE OF 452.51 FEET TO THE POINT OF BEGINNING, SAID TRACT CONTAINS 95.768 ACRES (MORE OR LESS).

THAT CERTAIN PARCEL OR TRACT OF LAND BEING A PART OF THE SOUTHEAST QUARTER (SE1/4) IN SECTION 6. TOWNSHIP 27 NORTH, RANGE 21 WEST, IN CHRISTIAN COUNTY, MISSOURI, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID SE1/4; THENCE NO1*22'13"E, ALONG THE EAST LINE OF SAID SE1/4, A DISTANCE OF 656.29 FEET TO AN IRON PIN SET AT THE SOUTHEAST CORNER OF THE NORTH ONE-HALF (N1/2) OF THE SE1/4 OF THE SAID SE1/4 FOR A POINT OF BEGINNING; THENCE N01°22'13"E, ALONG THE EAST LINE OF SAID N1/2 OF THE SE1/4 OF THE SW1/4, A DISTANCE OF 660.51 FEET TO AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF THE EAST ONE-HALF (E1/2) OF THE NORTHEAST QUARTER (NE1/4) OF SAID SE1/4; THENCE NO1'25'52"E, ALONG THE EAST LINE OF SAID E1/2 OF THE NE1/4 OF THE SE1/4, A DISTANCE OF 893.33 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY LINE OF MISSOURI STATE ROUTE CC; THENCE N89°29'36W, ALONG SAID SOUTH RIGHT-OF-WAY LINE, A DISTANCE OF 31.33 FEET TO AN EXISTING IRON PIN: THENCE NO7'13'18"W, ALONG SAID SOUTH RIGHT-OF-WAY LINE, A DISTANCE OF 55.46 FEET FOR A POINT OF BEGINNING; THENCE N88'34'08"W, A DISTANCE OF 127.95 FEET; THENCE NORTHWESTERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 350.00 FEET, A CENTRAL ANGLE OF 89'09'03", A CHORD BEARING OF N43'59'37"W, A CHORD LENGTH OF 491.29 FEET, AN ARC LENGTH OF 544.59 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY OF SAID MISSOURI STATE ROUTE CC; THENCE ALONG SAID SOUTH RIGHT-OF-WAY LINE THE FOLLOWING EIGHT (8) COURSES: 1) THENCE S88'17'02"E, A DISTANCE OF 55.56 FEET TO A EXISTING IRON PIN; 2) THENCE S02'43'58"W, A DISTANCE OF 9.97 FEET; 3) THENCE S84'27'23"E, A DISTANCE OF 180.36 FEET TO AN EXISTING IRON PIN; 4) THENCE S88'16'15"E, A DISTANCE OF 147.42 FEET TO AN EXISTING IRON PIN; 5) THENCE S48'45'45"E, A DISTANCE OF 51.93 FEET TO AN EXISTING IRON PIN; 6) THENCE S05'39'08"E, A DISTANCE OF 56.09 FEET TO AN EXISTING IRON PIN; 7) THENCE N87'03'20"E, A DISTANCE OF 13.05 FEET TO AN EXISTING IRON PIN; 8) THENCE S07 13'18"E, A DISTANCE OF 235.64 FEET TO THE POINT OF BEGINNING. SAID TRACT CONTAINS 2.761 ACRES (MORE OR LESS)

SAID TRACT ALL CONTAINING 93.007 ACRES (MORE OR LESS)

GC ZONING DESCRIPTION:

THAT CERTAIN PARCEL OR TRACT OF LAND BEING A PART OF THE SOUTHEAST QUARTER (SE1/4) IN SECTION 6, TOWNSHIP 27 NORTH, RANGE 21 WEST, IN CHRISTIAN COUNTY, MISSOURI, BEING MORE PARTICULARLY DESCRIBÉD AS FOLLOWS:

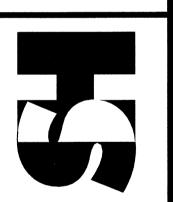
COMMENCING AT AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF SAID SE1/4; THENCE NO1"22'13"E, ALONG THE EAST LINE OF SAID SE1/4, A DISTANCE OF 656.29 FEET TO AN IRON PIN SET AT THE SOUTHEAST CORNER OF THE NORTH ONE-HALF (N1/2) OF THE SE1/4 OF THE SAID SE1/4 FOR A POINT OF BEGINNING; THENCE N01'22'13"E, ALONG THE EAST LINE OF SAID N1/2 OF THE SE1/4 OF THE SW1/4, A DISTANCE OF 660.51 FEET TO AN EXISTING 60D NAIL AT THE SOUTHEAST CORNER OF THE EAST ONE-HALF (E1/2) OF THE NORTHEAST QUARTER (NE1/4) OF SAID SE1/4; THENCE NO1°25'52"E, ALONG THE EAST LINE OF SAID E1/2 OF THE NE1/4 OF THE SE1/4, A DISTANCE OF 893.33 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY LINE OF MISSOURI STATE ROUTE CC; THENCE N89'29'36W, ALONG SAID SOUTH RIGHT-OF-WAY LINE, A DISTANCE OF 31.33 FEET TO AN EXISTING IRON PIN; THENCE NO7 13 18"W, ALONG SAID SOUTH RIGHT-OF-WAY LINE, A DISTANCE OF 55.46 FEET FOR A POINT OF BEGINNING; THENCE N88'34'08"W, A DISTANCE OF 127.95 FEET; THENCE NORTHWESTERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 350.00 FEET, A CENTRAL ANGLE OF 89'09'03", A CHORD BEARING OF N43'59'37"W, A CHORD LENGTH OF 491.29 FEET, AN ARC LENGTH OF 544.59 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY OF SAID MISSOURI STATE ROUTE CC; THENCE ALONG SAID SOUTH RIGHT-OF-WAY LINE THE FOLLOWING EIGHT (8) COURSES: 1) THENCE S88*17'02"E, A DISTANCE OF 55.56 FEET TO A EXISTING IRON PIN; 2) THENCE S02*43'58"W, A DISTANCE OF 9.97 FEET; 3) THENCE S84'27'23"E. A DISTANCE OF 180.36 FEET TO AN EXISTING IRON PIN; 4) THENCE S88'16'15"E, A DISTANCE OF 147.42 FEET TO AN EXISTING IRON PIN; 5) THENCE S48'45'45"E, A DISTANCE OF 51.93 FEET TO AN EXISTING IRON PIN; 6) THENCE S05'39'08"E, A DISTANCE OF 56.09 FEET TO AN EXISTING IRON PIN; 7) THENCE N87'03'20"E, A DISTANCE OF 13.05 FEET TO AN EXISTING IRON PIN; 8) THENCE S07'13'18"E, A DISTANCE OF 235.64 FEET TO THE POINT OF BEGINNING. SAID TRACT CONTAINS 2.761 ACRES (MORE OR LESS)

CLAYTON

M. HINES NUMBER E-29799

CERTIFICATE OF AUTHORIT LICENSE NO. E-1665-E

SHAFFER & HINES, INC



DESIGN BY: JCMH DRAWN BY: CHECKED BY: JCMH 12-11-2024 SCALE: 1" = 200' REVISIONS

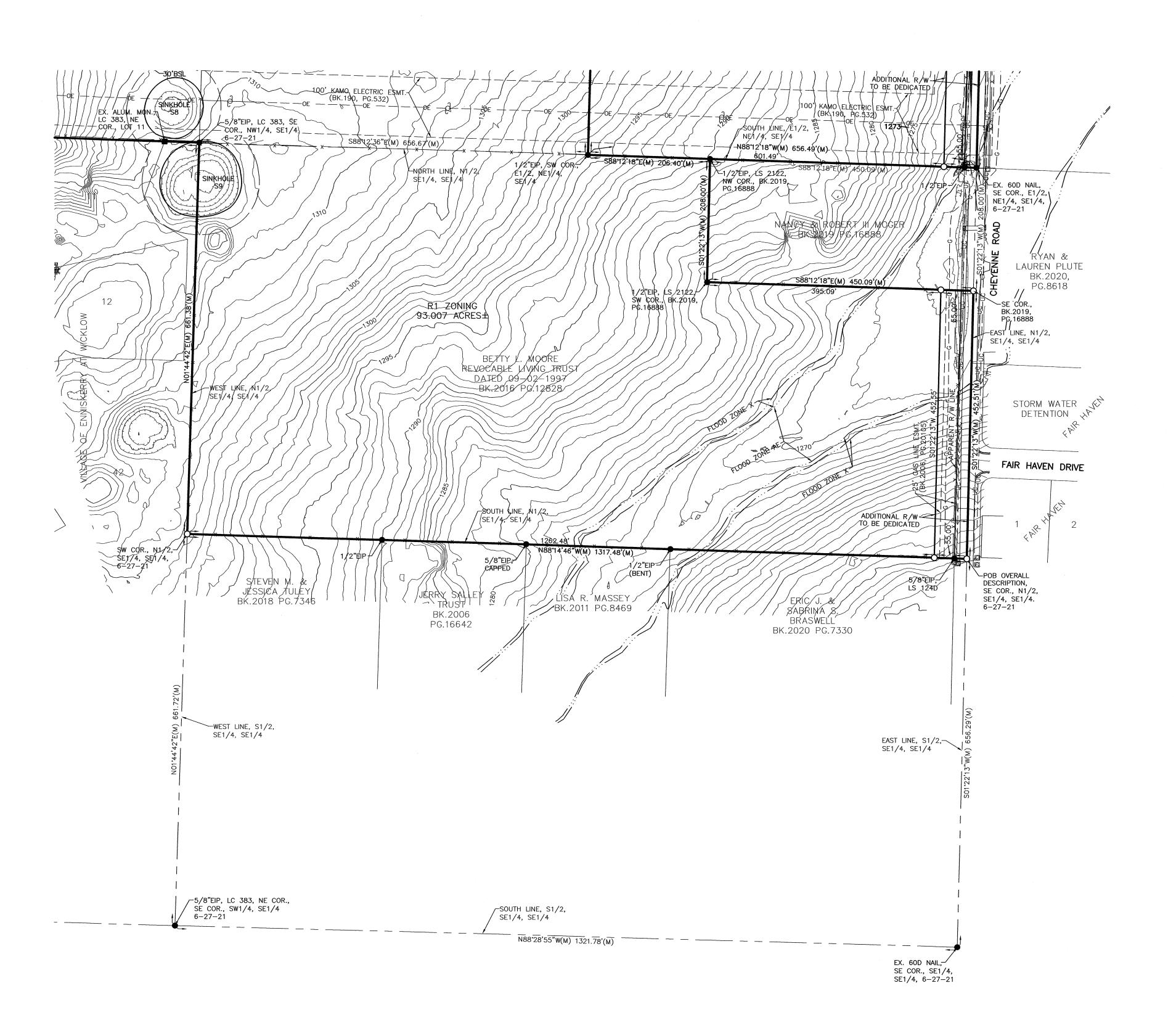
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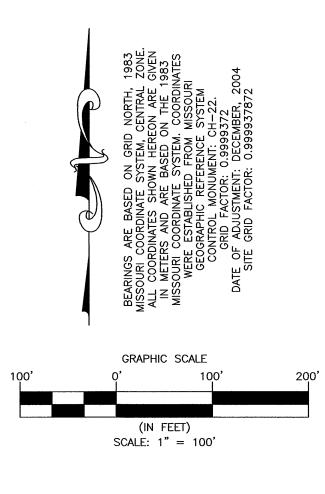
SHEET

PRELIMINARY PLAT MOORE ESTATES

A SUBDIVISION IN THE CITY OF NIXA, CHRISTIAN COUNTY, MISSOURI

DEVELOPER: FOUR LEAF INVESTMENTS, LLC





LEGEND:

 = EXISTING IRON PIN FOUND
 (EXCEPT AS NOTED)
 O = 5/8" IRON PIN SET, CAPPED
 "LC 383" (EXCEPT AS NOTED)
 = EXISTING PERMANENT MON. FOUND (EXCEPT AS NOTED) ☐ = PERMANÈNT MON. SET (5/8") x 24" REBAR W/ ALUM. CAP) (M) = MEASURED DATA
(P) = PLATTED DATA
(D) = DEEDED DATA F.E.S. = FLARED END SECTION CONC. = CONCRETEPVC = POLYVINYLCHLORIDE PIPE R/W = RIGHT-OF-WAY $\hat{N} = NORTH$ S = SOUTHE = EAST $\overline{W} = \overline{WEST}$ = IRON RAIL FENCE
S = SEWER MANHOLE -UC- = UNDERGROUND COMMUNICATION LINE

C = COMMUNICATIONS RISER FL. = FLOWLINE

BL = BUILDING SETBACK LINE DE = DRAINAGE EASEMENT -UE---UE- = EXISTING UNDERGROUND ELECTRIC
-UE---UE- = PROPOSED UNDERGROUND ELECTRIC
-OE---OE- = EXISITNG OVERHEAD ELECTRIC
-OE---OE- = PROPOSED OVERHEAD ELECTRIC
-W----W- = EXISTING WATER LINE
-W----W- = PROPOSED WATER LINE
-G---G- = EXISTING GAS LINE
-G---G- = PROPOSED GAS LINE

= BUSH
= TREE

FL.OUT = FLOWLINE OUT
□ = POWER POLE
= GUY WIRE
G = GAS METER
EM = ELECTRIC METER
□ = CLEAN OUT
EL. = ELEVATION

● BOLLARD

SE = SANITARY SEWER EASEMENT

UE. = UTILITY EASEMENT

UDE = UTILITY & DRAINAGE EASEMENT

 $A \cup \bigcup_{i \in A} H \cup \bigcup_{i \in A}$

J. CLAYTON M. HINES NUMBER E-29799

SHAFFER & HINES, INC. CERTIFICATE OF AUTHORITY LICENSE NO. E-1665-D

FFER TIMES IN THE TEST OF THE



PRELIMINARY PLAT

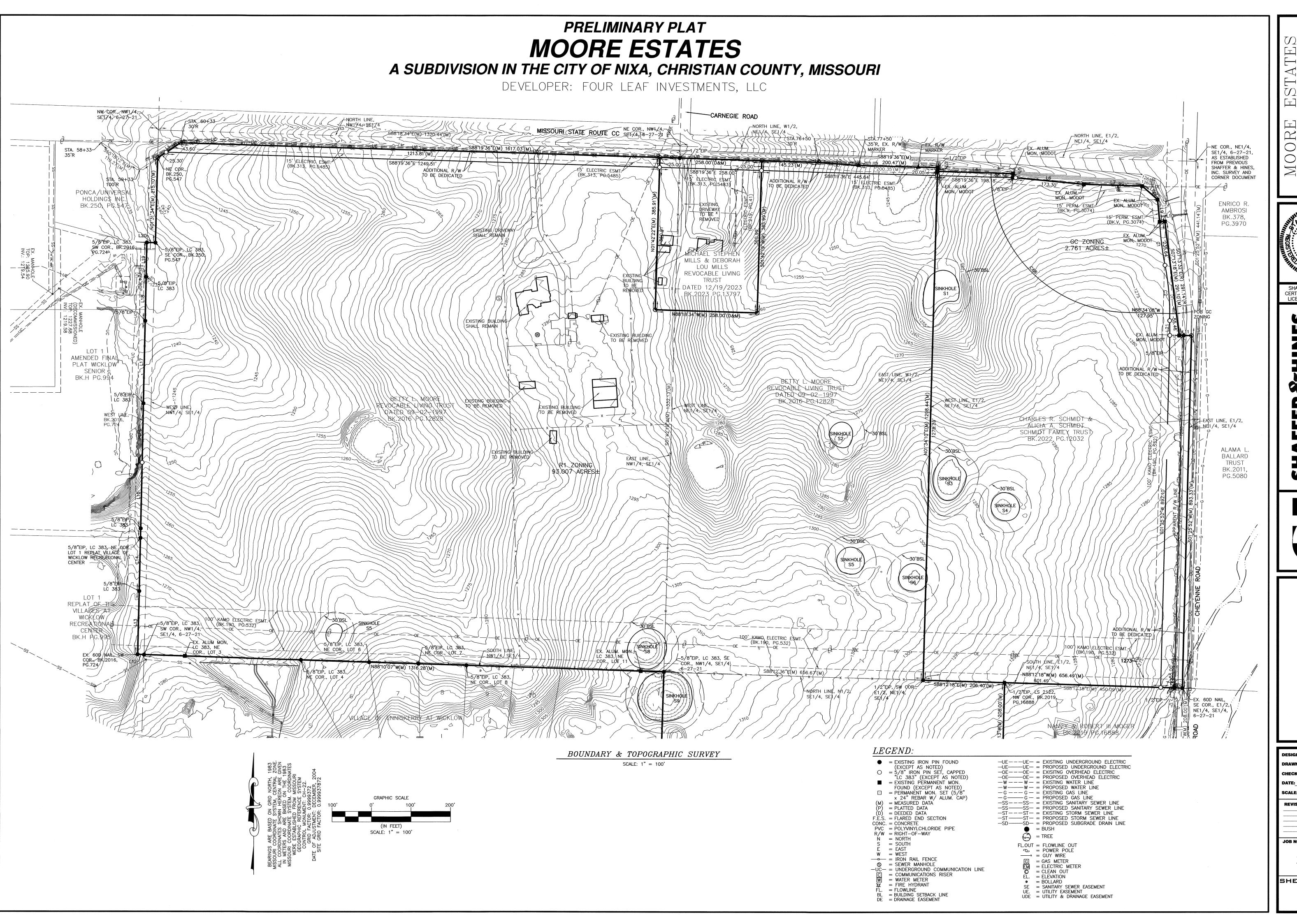
DESIGN BY:_	JCMH
DRAWN BY:_	RBW
CHECKED BY	. JCMH
DATE:	12-11-2024
SCALE:	1" = 100'
REVISIONS	
JOB NO.	

240036

SHEET

BOUNDARY & TOPOGRAPHIC SURVEY

SCALE: 1" = 100'



A SUBDIVISION IN THE CITY OF NIXA, CHRISTIAN COUNTY, MISSOURI DEVELOPERS:

CLAYTON W. HINES NUMBER E-29799

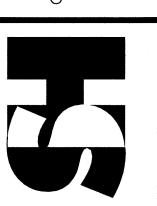
SHAFFER & HINES, INC.
CERTIFICATE OF AUTHORITY
LICENSE NO. E-1665-D

NGINEERS - PROFESSIONAL LAND SURVEYON DBE CERTIFIED COMPANY

D. Box 493, Nixa, Missouri, 65714

17) 725-4663 - Fax: (417) 725-5230

Email: ch@shafferhines.com



PRELIMINARY PLAT

DESIGN BY: JCMH
DRAWN BY: RBW
CHECKED BY: JCMH
DATE: 12-11-2024
SCALE: 1" = 100'
REVISIONS
JOB NO.

SHEET